



TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER

UPDATED NOVEMBER 15, 2021

CONTACT INFORMATION

Linda Monzel -- 425-743-8662
linda.monzel@craneae.com



TECHNICAL PUBLICATIONS INDEX

ABBREVIATIONS USED IN THIS INDEX:

ACMM = ABBREVIATED COMPONENT MAINTENANCE MANUAL
ATLAS = ABBREVIATED TEST LANGUAGE FOR ALL SYSTEMS
CMM = COMPONENT MAINTENANCE MANUAL
GSE = GROUND SUPPORT EQUIPMENT MANUAL
N/A = NOT APPLICABLE
OHM = OVERHAUL MANUAL
QRG = QUICK REFERENCE GUIDE
SB = SERVICE BULLETIN
SL = SERVICE INFORMATION LETTER
TR = TEMPORARY REVISION
TS = TEST SPECIFICATION
TSDP = TECHNICAL SUPPORT AND DATA PACKAGE
TSG = TROUBLESHOOTING GUIDE

NOTE:

AIRCRAFT MODELS LISTED IN THIS INDEX ARE FOR REFERENCE ONLY. REQUIREMENTS FOR TECHNICAL DOCUMENTATION SHOULD BE DETERMINED FROM AIRCRAFT OPERATOR RECORDS, NOT FROM THIS INDEX.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 3 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
10-00400-02	HYDROLOK	OHM	25-10-03	2	2/28/1996	CMM25-10-03
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>						
10-00600-00, 10-00600-01, 10-00600-03, 10-600-1	POSITIONER	CMM	25-28-99	2	3/17/2008	CMM10-00600
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>						
10-00700-02	INDEXING CAP TYPE, ADJUSTABLE STROKE LIMIT - HYDROLOK	OHM	25-10-04	2	5/1/2001	CMM25-10-04
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>						
93-1500-01-12	LUMBAR MODULE	CMM	25-29-44	1	8/7/2015	CMM93-1500
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45 R
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55
93-1510-01-12	LUMBAR MODULE	CMM	25-29-79	2	5/20/2019	CMM93-1510
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45 R
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55
93-1511-01-12	LUMAR MODULE	CMM	25-30-39	1	7/2/2015	CMM93-1511
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45 R
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55
93-2101-01-01	LINEAR SMART ACTUATOR MODULE	CMM	25-00-00	4	7/17/2020	CMM93-2101
93-2102-01-09, 93-2102-02-04	LINEAR SMART ACTUATOR MODULE	CMM	25-00-12	2	8/20/2021	CMM93-2102 R

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 4 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
93-2103-01-02	LINEAR SMART ACTUATOR MODULE	CMM	25-00-01	3	7/28/2020	CMM93-2103	
93-2104-01-03, 93-2104-02-04, 93-2104-03-01	LINEAR SMART ACTUATOR MODULE	CMM	25-00-02	2	10/14/2020	CMM93-2104	
93-2105-01-05	LINEAR SMART ACTUATOR MODULE	CMM	25-00-13	1	10/23/2020	CMM93-2105	
93-2106-01-01	LINEAR SMART ACTUATOR MODULE	CMM	25-00-14	1	10/29/2020	CMM93-2106	
93-2108-01-02, 93-2108-02-02	LINEAR SMART ACTUATOR MODULE	CMM	25-00-03	3	10/30/2020	CMM93-2108	
93-2401-01-02, 93-2401-02-03	LINEAR SMART ACTUATOR MODULE	CMM	25-00-15	1	8/19/2020	CMM93-2401	
93-2801-01-01, 93-2801-02-01, 93-2801-03-03	ROTARY SMART ACTUATOR MODULE	CMM	25-00-04	3	10/6/2020	CMM93-2801	
93-2901-01-01, 93-29-01-02-02, 93-2901-03-03	LINEAR SMART ACTUATOR MODULE	CMM	25-00-17	1	11/12/2020	CMM93-2901	
93-2905-01-05, 93-2905-02-04	ROTARY SMART ACTUATOR MODULE	CMM	25-00-21	3	7/30/2021	CMM93-2905	R
93-2909-01-02, 93-2909-02-04, 93-2909-03-01, 93-2909-04-02, 93-2909-05-04	LINEAR SMART ACTUATOR MODULE	CMM	25-00-29	0	7/22/2021	CMM93-2909	R
93-3801-01-13; 93-3801-02-13	ROTARY SMART ACTUATOR MODULE	CMM	25-00-16	1	11/6/2020	CMM93-3801	
93-4001-01-01	SMART ACTUATOR MODULE	CMM	25-29-58	3	2/12/2018	CMM93-4001	
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 5 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.		
93-4002-01-02	SMART ACTUATOR MODULE	CMM	25-29-59	3	11/21/2017	CMM93-4002		
		SB	93-4002-25-01	2	12/18/2012	SB93-4002-25-01		
		<i>New Software Kit is available for installation in the 93-4002-01-XX Smart Actuator Module (SAM).</i>						
		SB	93-4002-25-02	1	11/7/2013	93-4002-25-02		
		<i>A revised Software Kit is available for installation in the 93-4002-01-02 Smart Actuator Module (SAM)</i>						
		SB	93-4002-25-03	1	10/1/2014	93-4002-25-03		
<i>Install new software.</i>								
93-4003-01-03	SMART ACTUATOR MODULE	TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R	
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55		
		CMM	25-29-60	3	11/21/2017	CMM93-4003		
		SB	93-4003-25-01	0	8/20/2014	93-4003-25-01		
		<i>Gives a procedure to replace obstructed labels.</i>						
93-4004-01-04	SMART ACTUATOR MODULE	SB	93-4003-25-02	0	10/22/2014	93-4003-25-02		
		<i>Inspect and correct actuator internal harness routing.</i>						
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R	
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55		
		CMM	25-29-61	3	2/12/2018	CMM93-4004		

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 6 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.		
93-4010-01-02	SMART ACTUATOR MODULE	CMM	25-29-75	5	4/10/2019	CMM93-4010		
		SB	93-4010-25-01	0	8/28/2015	93-4010-25-01		
		<i>Inspect center housing</i>						
		SB	93-4010-25-02	2	9/26/2016	93-4010-25-02		
		<i>This service bulletin gives a procedure to remove rust from the MOR shaft of 93-4010-01-02 and 93-5512-0X-01 SAMs and gives a procedure to chemically seal the MOR shaft to prevent future rust.</i>						
		SB	93-4010-25-03	1	1/30/2018	93-4010-25-03		
		<i>This service bulletin gives instructions to replace Bourns (P/N 93-010015-00) with potentiometers made by Contelec (P/N 93-010015-01).</i>						
		SB	93-700-038-25-02	0	1/9/2018	93-700-038-25-02		
		<i>A revised Software/Label Kit is available for installation in 93-700-038-XX Seat Actuation Control Systems (SACS). These systems are installed in Rockwell Collins seats installed in Boeing 787 aircraft operated by American Airlines.</i>						
SB	93-700-039-25-02	0	1/9/2018	93-700-039-25-02				
<i>A revised Software/Label Kit is available for installation in 93-700-039-XX Seat Actuation Control Systems (SACS). These systems are installed in Rockwell Collins seats installed in Boeing 777 aircraft operated by American Airlines</i>								
SL	SL93-4010-01-02-01	0	6/8/2017	SL93-4010-01-02-01				
<i>This service letters gives a repair procedure to restore normal operation during maintenance.</i>								
TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R			
TSG	25-30-55	1	9/6/2019	TSG_25-30-55				
93-4011-01-01, 93-4011-02-01, 93-4011-03-03	SMART ACTUATOR MODULE	CMM	25-29-92	6	4/11/2019	CMM93-4011		
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R	
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55		
93-4012-01-02, 93-4012-02-02	SMART ACTUATOR MODULE	CMM	25-29-93	8	10/26/2020	CMM93-4012		
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R	
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55		
93-4013-01-01	SMART ACTUATOR MODULE	CMM	25-30-49	6	11/3/2020	CMM93-4013		

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 7 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
93-4511-01-02; 93-4511-02-02	SMART ACTUATOR MODULE	CMM	25-29-80	4	10/9/2019	CMM93-4511	
		SL	93-4511-01	0	4/12/2019	93-4511-01	
		<i>Bushing Inspection/Repair Procedure</i>					
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55	
93-4600-00-00. 93-4601-00-00	GEAR BOX ASSEMBLY	CMM	25-29-83	1	8/21/2015	CMM93-460X	
93-5510-03-02, 93-5510-04-02	ROTARY SMART ACTUATOR MODULE	CMM	25-29-72	6	1/4/2019	CMM93-5510	
		SB	93-4010-25-03	1	1/30/2018	93-4010-25-03	
		<i>This service bulletin gives instructions to replace Bourns (P/N 93-010015-00) with potentiometers made by Contelec (P/N 93-010015-01).</i>					
		SB	93-5510-25-04	0	12/5/2017	93-5510-25-04	
		<i>This service bulletin gives instructions to replace Bourns (P/N 93-010015-00) with potentiometers made by Contelec (P/N 93-010015-01).</i>					
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55	
93-5511-01-01	ROTARY SMART ACTUATOR MODULE	CMM	25-29-73	6	1/17/2019	CMM93-5511	
		SB	93-5510-25-04	0	12/5/2017	93-5510-25-04	
		<i>This service bulletin gives instructions to replace Bourns (P/N 93-010015-00) with potentiometers made by Contelec (P/N 93-010015-01).</i>					
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 8 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
93-5512-01-01, 93-5512-02-01, 93-5512-03-01, 93-5512-04-01, 93-5512-05-01, 93-5512-06-01	ROTARY SMART ACTUATOR MODULE	CMM	25-29-76	5	1/17/2019	CMM93-5512	
		SB	93-4010-25-02	2	9/26/2016	93-4010-25-02	
		<i>This service bulletin gives a procedure to remove rust from the MOR shaft of 93-4010-01-02 and 93-5512-0X-01 SAMs and gives a procedure to chemically seal the MOR shaft to prevent future rust.</i>					
		SB	93-4010-25-03	1	1/30/2018	93-4010-25-03	
		<i>This service bulletin gives instructions to replace Bourns (P/N 93-010015-00) with potentiometers made by Contelec (P/N 93-010015-01).</i>					
		SB	93-5512-25-02	0	5/11/2018	93-5512-25-02	
		<i>Convert Smart Actuator Module 93-5512-06-01 TO PN 93-5512-01-01</i>					
93-5513-01-03	ROTARY SMART ACTUATOR MODULE	SB	93-700-038-25-02	0	1/9/2018	93-700-038-25-02	
		<i>A revised Software/Label Kit is available for installation in 93-700-038-XX Seat Actuation Control Systems (SACS). These systems are installed in Rockwell Collins seats installed in Boeing 787 aircraft operated by American Airlines.</i>					
		SB	93-700-039-25-02	0	1/9/2018	93-700-039-25-02	
		<i>A revised Software/Label Kit is available for installation in 93-700-039-XX Seat Actuation Control Systems (SACS). These systems are installed in Rockwell Collins seats installed in Boeing 777 aircraft operated by American Airlines</i>					
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55	
93-5513-01-03	ROTARY SMART ACTUATOR MODULE	CMM	25-29-94	6	1/17/2019	CMM93-5513	
		SB	93-4010-25-03	1	1/30/2018	93-4010-25-03	
		<i>This service bulletin gives instructions to replace Bourns (P/N 93-010015-00) with potentiometers made by Contelec (P/N 93-010015-01).</i>					
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 9 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
93-5514-01-03, 93-5514-02-03	ROTARY SMART ACTUATOR MODULE	CMM	25-29-95	6	1/17/2019	CMM93-5514	
		SB	93-4010-25-03	1	1/30/2018	93-4010-25-03	
		<i>This service bulletin gives instructions to replace Bourns (P/N 93-010015-00) with potentiometers made by Contelec (P/N 93-010015-01).\</i>					
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55	
93-5515-01-03	ROTARY SMART ACTUATOR MODULE	CMM	25-30-48	4	2/17/2020	CMM93-5515	
93-5516-01-04	ROTARY SMART ACTUATOR MODULE	CMM	25-30-51	3	1/17/2019	CMM93-5516	
93-610000-XXX, 93-610001-XXX, 93-610002-XXX, 93-610003-XXX, 93-610004-XXX, 93-610006-XXX, 93-610007-XXX, 93-610008-XXX, 93-610009-XXX, 93-610030-00	MODULE-TO-MODULE HARNESS	CMM	25-29-65	0	2/27/2014	CMM93-6100XX	
		SB	SB93-610006-25-01	0	11/4/2013	SB93-610006-25-01	
		<i>Inspection of module-to-module harnesses.</i>					
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55	
93-610100-00; 93-610101-00, -01; 93-610103-00, -01, -02, -03, 93-610104-00; 93-610105-00, -01, -02, -03; 93-610106-00, -01; 93-610108-00, -01; 93-610109-00, -01; 93-610112-00, -01, -02, 03	MODULE-TO-MODULE HARNESS	CMM	25-29-97	0	6/4/2015	CMM93-6101XX	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 10 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
93-610200-00, -01; 93-610201-00; 93-610202-00, -01; 93-610203-00, -01; 93-610204-00	MODULE-TO-MODULE HARNESS	CMM	25-29-98	0	6/4/2015	CMM93-6102XX
93-610318-01, -02, -03, -04	Primary-Module to Module Disconnect Seat Harnesses	SB	93-610318-25-01	0	10/30/2020	93-610318-25-01
			<i>93-610318-XX CONNECTOR DP1 LABEL MODIFICATION</i>			
93-660001-XXX; 93-660002-XXX; 93-660005-XXX; 93-660006-XX; 93-660008-XX; 93-660009-XXX; 93-660010-XXX; 93-660012-XXX; 93-660013-XXX	INTERCONNECT HARNESSES	CMM	25-30-09	0	8/3/2015	CMM93-6600XX
93-660301-XX; 93-660304-XX	INTERCONNECT HARNESSES	CMM	25-30-10	0	8/3/2015	CMM93-6603XX
93-660402; 93-660403; 93-660404; 93-660405; 93-660406; 93-660408; 93-660409; 93-660410; 93-660411; 93-660412; 93-660413; 93-660470; 93-660472	INTERCONNECT HARNESSES	CMM	25-30-04	1	11/2/2016	CMM93-6604XX
		SL	SL93-660410-00-01	1	5/27/2016	SL93-660410-00-01
			<i>Reconfigure Pins on Connector J4.</i>			
93-660605-XX	Seat Actuation Control Systems (SACS)	SB	93-660605-25-01	0	10/2/2020	93-660605-25-01
			<i>Installation of Jmper Wire to the Secondary RH OB Seat Harnesses</i>			
93-670101-XX; 93-670102-XX; 93-670104-XX; 93-67106-XX; 93-67107-XX; 93-670109-XX	INTERCONNECT HARNESSES	CMM	25-30-05	0	7/3/2015	CMM93-6701XX

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 11 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
93-670116-00, -01, -02, -03	POWER DISCONNECT HARNESS	SB	SB93-670116-25-01	0	11/25/2020	SB93-670116-25-01	R
<i>This service bulletin gives a procedure to inspect connector J1 wires on the Power Disconnect Harness.</i>							
93-670401-XX; 93-670402-XX; 93-670403-XX; 93-670404-XX; 93-670405-XX; 93-670406-XX; 93-670407-XX; 93-670408-XX; 93-670409-XX; 93-670410-XX	INTERCONNECT HARNESSES	CMM	25-30-06	0	6/26/2015	CMM93-6704XX	
93-700-007-01, -02, -03, -04, -05, -06, -07	INTERCONNECT HARNESSES (SACS)	CMM	25-30-43	0	9/5/2014	CMM93-700-007	
		SB	93-700-007-25-02	1	6/18/2014	93-700-007-25-02	
<i>Gives a procedure to modify the p/n 9-670404-00 Comm Window Harness and the p/n 9-670405-00 Comm Window Rear Harness, to restore the lantal lumbar seat commands.</i>							
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55	
93-8501-01-15	POWER SUPPLY MODULE	CMM	25-29-45	0	1/23/2014	CMM93-8501	
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
93-8510-01-15, 93-8510-02-15, 93-8510-01-150XX, 93-8510-02-150XX	POWER SUPPLY MODULE	CMM	25-29-71	12	8/4/2021	CMM93-8510	R
		SB	93-700-007-25-01	0	4/10/2014	93-700-007-25-01	
		<i>A revised Software/Label Kit is available for installation in the 93-700-007-0X Seat Actuation Control Systems (SACS). The Software/Label Kit contains the firmware and data table files that control the functions of the SACS. This change affects software certified as DO-178B Level D.</i>					
		SB	93-700-011-25-01	1	10/16/2014	93-700-011-25-01	
		<i>Install revised software.</i>					
		SB	93-700-021-25-01	1	1/25/2018	93-700-021-25-01	
		<i>This service bulletin applies to 93-700-021-00 thru -03 SACS that have Software/Label Kit 93-750-021, revision A, installed. These systems are installed in Zodiac seats installed in Boeing 787 aircraft operated by Virgin Atlantic Airlines.</i>					
		SB	93-700-021-25-02	1	6/12/2019	93-700-021-25-02	
		<i>This service bulletin applies to 93-700-021-00 thru -03 SACS that have Software/Label Kit 93-750-021, revision B or earlier, installed. These systems are installed in Safran seats installed in Boeing 787 aircraft operated by Virgin Atlantic Airlines.</i>					
		SB	93-700-025-25-01	0	5/12/2015	93-700-025-25-01	
		<i>Install Revised Software. This change affects software certified as DO-178B Level D.</i>					
		SB	93-700-026-25-01	0	9/18/2015	93-700-026-25-01	
		<i>Install revised software.</i>					
		SB	93-700-037-25-01	4	11/10/2017	93-700-037-25-01	
		<i>Applies to 93-700-037-01 thru -04 SACS that have Software/Label Kit 93-750-037-00, revision -, installed. These systems are installed in Zodiac seats installed in Airbus 330 aircraft operated by Virgin Atlantic Airlines.</i>					
		SB	93-700-038-25-01	1	11/9/2017	93-700-038-25-01	
		<i>This service bulletin applies to 93-700-038-01 thru -06 SACS that have Software/Label Kit 93-750-038-00, revision -, installed. These systems are installed in Rockwell Collins seats installed in Boeing 787 aircraft operated by American Airlines.</i>					
		SB	93-700-038-25-02	0	1/9/2018	93-700-038-25-02	
		<i>A revised Software/Label Kit is available for installation in 93-700-038-XX Seat Actuation Control Systems (SACS). These systems are installed in Rockwell Collins seats installed in Boeing 787 aircraft operated by American Airlines.</i>					



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
93-8510-01-15, 93-8510-02-15, 93-8510-01-150XX, 93-8510-02-150XX	POWER SUPPLY MODULE	SB	93-700-039-25-02	0	1/9/2018	93-700-039-25-02
			<p><i>A revised Software/Label Kit is available for installation in 93-700-039-XX Seat Actuation Control Systems (SACS). These systems are installed in Rockwell Collins seats installed in Boeing 777 aircraft operated by American Airlines</i></p>			
		SB	93-700-047-25-01	0	9/27/2017	93-700-047-25-01
			<p><i>A revised Software/Label Kit is available for installation in 93-700-047-XX Seat Actuation Control Systems (SACS). These systems are installed in Rockwell Collins seats installed in Airbus 330 aircraft operated by KLM Airlines.</i></p>			
		SB	93-700-047-25-02	0	9/27/2018	93-700-047-25-02
			<p><i>This service bulletin applies to 93-700-047-01 thru -09 SACS that have Software/Label Kit 93-750-047-00, revision A or earlier, installed. These systems are installed in Rockwell Collins seats installed in Airbus 330 aircraft operated by KLM Airlines.</i></p>			
		SB	93-700-048-25-01	0	10/3/2018	93-700-048-25-01
			<p><i>This service bulletin applies to 93-700-048-01 thru -09 SACS that have Software/Label Kit 93-750-048-00, revision A or earlier, installed. These systems are installed in Rockwell Collins seats installed in Airbus 330 aircraft operated by Hong Kong Airlines.</i></p>			
		SB	93-700-049-25-01	0	9/12/2018	93-700-049-25-01
			<p><i>This service bulletin applies to 93-700-049-01 thru -04 SACS that have Software/Label Kit 93-750-049-00, revision -, installed. These systems are installed in Rockwell Collins seats installed in Boeing 787 aircraft operated by Air Tahiti Nui Airlines.</i></p>			
		SB	93-700-050-25-02	0	12/4/2018	93-700-050-25-02
			<p><i>This service bulletin applies to 93-700-050-01 thru -04 SACS that have Software/Label Kit 93-750-050-00, revision A or earlier, installed. These systems are installed in JAMCO Inc. seats installed in Boeing 777 aircraft operated by All Nippon Airways.</i></p>			
		SB	93-700-050-25-03	0	1/3/2019	93-700-050-25-03
			<p><i>This service bulletin applies to 93-700-050-01 thru -04 SACS that have Software/Label Kit 93-750-050-00, revision B or earlier, installed. These systems are installed in JAMCO Inc. seats installed in Boeing 777 aircraft operated by All Nippon Airways.</i></p>			
		SB	93-700-051-25-02	0	12/4/2018	93-700-051-25-02
			<p><i>This service bulletin applies to 93-700-051-01 thru -04 SACS that have Software/Label Kit 93-750-051-00, revision B or earlier, installed. These systems are installed in JAMCO Inc. seats installed in Airbus 380 aircraft operated by All Nippon Airways.</i></p>			

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 14 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
93-8510-01-15, 93-8510-02-15, 93-8510-01-150XX, 93-8510-02-150XX	POWER SUPPLY MODULE	SB	93-700-053-25-02	0	9/11/2018	93-700-053-25-02
						<i>93-750-053-00, revision A or earlier, installed. These systems are installed in Rockwell Collins seats installed in Boeing 737 aircraft operated by Copa Airlines.</i>
		SB	93-700-055-25-01	0	9/20/2018	93-700-055-25-01
						<i>This service bulletin applies to 93-700-055-01 thru -06 SACS that have Software/Label Kit 93-750-055-00, revision A or earlier, installed. These systems are installed in Rockwell Collins seats installed in Boeing 787 aircraft operated by Hainan Airlines.</i>
		SB	93-700-056-25-01	0	8/30/2018	93-700-056-25-01
						<i>This service bulletin applies to 93-700-056-01 thru -04 SACS that have Software/Label Kit 93-750-056-00, revision --, installed. These systems are installed in Rockwell Collins seats installed in Boeing 787 aircraft operated by Royal Air Maroc Airlines.</i>
		SB	93-700-057-25-01	0	9/17/2018	93-700-057-25-01
						<i>This service bulletin applies to 93-700-057-01 thru -06 SACS that have Software/Label Kit 93-750-057-00, revision A or earlier, installed. These systems are installed in Rockwell Collins seats installed in Boeing 787 aircraft operated by WestJet Airlines.</i>
		SB	93-700-070-25-01	0	1/29/1990	93-700-070-25-01
						<i>This service bulletin applies to 93-700-070-01 thru -03 SACS that have Software/Label Kit 93-750-070-00, revision B or earlier, installed. These systems are installed in Collins Aerospace seats installed in Airbus 330 aircraft operated by Air Canada.</i>
		SB	93-8510-25-01	0	6/20/2014	93-8510-25-01
						<i>This service bulletin allows the PN 93-8510-01-15007 Power Supply Module (PSM) to be modified to PN 93-8510-01-15018.</i>
		SB	93-8510-25-02	0	10/17/2014	93-8510-25-02
						<i>Convert the power supply module to PN 93-5810-01-15023.</i>
		SB	93-8510-25-03	1	6/18/2015	93-8510-25-03
						<i>Change configuration for alternate service</i>
		SB	93-8510-25-04	0	5/3/2016	93-8510-25-04
						<i>Change configuration of alternate service.</i>
		SB	SB93-700-007-25-03	1	11/9/2017	SB93-700-007-25-03
						<i>A revised Software/Label Kit is available for installation in 93-700-007-XX Seat Actuation Control Systems. This change affects software certified as DO-178B Level D.</i>

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
93-8510-01-15, 93-8510-02-15, 93-8510-01-150XX, 93-8510-02-150XX	POWER SUPPLY MODULE	SB	SB93-700-028-25-01	1	11/9/2017	SB93-700-028-25-01
			<p><i>Install Revised Software on 93-700-028-01 thru -09 SACS that have Software/Label Kit 93-750-028-00, revision -, installed. These systems are installed in Rockwell Collins seats installed in Boeing 777 aircraft operated by Air Canada.</i></p>			
		SB	SB93-700-039-25-01	1	11/9/2017	SB93-700-039-25-01
			<p><i>Install revised software in 93-700-039-XX Seat Actuation Control Systems (SACS) that are in Rockwell Collins seats on Boeing 777 operated by American Airlines. This change affects software certified as DO-178B Level D.</i></p>			
		SB	SB93-700-040-25-01	1	11/9/2017	SB93-700-040-25-01
			<p><i>This service bulletin applies to 93-700-040-01 thru -06 SACS that have Software/Label Kit 93-750-040-00, revision -, installed. These systems are installed in Rockwell Collins seats installed in Boeing 787 aircraft operated by Xiamen.</i></p>			
		SB	SB93-700-040-25-02	0	4/23/2021	SB93-700-040-25-02 R
			<p><i>This service bulletin applies to 93-700-040-01 thru -06 SACS that have Software/Label Kit 93-750-040-00, revision A or earlier, installed. These systems are installed in Collins Aerospace seats installed in Boeing 787 aircraft operated by Xiamen.</i></p>			
		SB	SB93-700-053-25-01	0	8/21/2018	SB93-700-053-25-01
			<p><i>This service bulletin applies to 93-700-053-01 thru -04 SACS that have Software/Label Kit 93-750-053-00, revision -, installed. These systems are installed in Rockwell Collins seats installed in Boeing 737 aircraft operated by Copa Airlines.</i></p>			
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45 R
		TSG	25-30-54	1	8/1/2019	TSG25-30-54
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 16 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.		
93-8511-01-15, 93-8511-02-15, 93-8511-01-15009, 93-8511-01-15015, 93-8511-01-15072, 93-8511-01-15089	POWER SUPPLY MODULE	CMM	25-29-96	7	5/14/2021	CMM93-8511	R	
		SB	93-700-015-25-01	0	1/30/2015	93-700-015-25-01		
		<i>This service bulletin applies to all 93-700-015-XX SACS that have Software/Label Kit 93-750-015, revision A or earlier, installed. These systems are installed in B/E Aerospace seats installed in Boeing 747/777 aircraft operated by Korean Airlines.</i>						
		SB	93-700-015-25-02	0	4/2/2015	93-700-015-25-02		
		<i>This service bulletin applies to all 93-700-015-XX SACS that have Software/Label Kit 93-750-015, revision B or earlier, installed. These systems are installed in B/E Aerospace seats installed in Boeing 747 and 777 aircraft operated by Korean Airlines.</i>						
		SB	93-700-015-25-03	0	5/6/2015	93-700-015-25-03		
		<i>Install revised software. This service bulletin applies to all 93-700-015-XX SACS that have Software/Label Kit 93-750-015, revision C or earlier, installed.</i>						
		SB	93-8511-25-01	0	9/11/2014	93-8511-25-01		
<i>Install new software.</i>								
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R	
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55		
93-9001-02-10	PASSENGER CONTROL MODULE	CMM	25-29-62	1	12/15/2014	CMM93-9001		
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R	
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55		
93-9002-01-11	AUXILIARY INTERFACE MODULE	CMM	25-29-63	1	4/7/2015	CMM93-9002		
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R	
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55		

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
93-9010-01-10, -10008, -10010, -10012, -10014, -10019, -10033, -10034, -10041, -10042, -10061, -10074	PASSENGER CONTROL MODULE	CMM	25-29-77	8	10/2/2019	CMM93-9010
		SB	93-700-008-25-01	0	8/1/2014	93-700-008-25-01
		<i>This service bulletin applies to all 93-700-008-01 thru 93-700-008-04 SACS that have revision A or earlier Software/Label Kit 93-750-008 installed. These systems are installed in B/E Aerospace seats used in Airbus A380 aircraft operated by Etihad Airways.</i>				
		SB	93-700-008-25-02	0	10/18/2014	93-700-008-25-02
		<i>This service bulletin applies to all 93-700-008-XX SACS that have software/Label Kit 93-750-008, Revision C or earlier, installed.</i>				
		SB	93-700-010-25-01	1	11/20/2014	93-700-010-25-01
		<i>Install revised software</i>				
		SB	93-700-010-25-02	0	1/20/2017	93-700-010-25-02
		<i>Gives instructions to install revised software</i>				
		SB	93-700-010-25-03	1	11/10/2017	93-700-010-25-03
		<i>A revised Software/Label Kit is available for installation in 93-700-010-XX Seat Actuation Control Systems (SACS. The Software/Label Kit contains the firmware and data table files that control the functions of the SACS. This change affects software certified as DO-178B Level D.</i>				
		SB	93-700-010-25-04	0	11/2/2018	93-700-010-25-04
		<i>Install revised software</i>				
		SB	93-700-012-25-01	0	10/17/2014	93-700-012-25-01
		<i>Install revised software.</i>				
		SB	93-700-012-25-03	0	12/21/2017	93-700-012-25-03
		<i>This service bulletin applies to 93-700-012-01 SACS that have Software/Label Kit 93-750-012, revision B, installed. These systems are installed in Rockwell Collins seats installed in Airbus 330 aircraft operated by Korean Airlines.</i>				
		SB	93-700-012-25-04	0	11/2/2018	93-700-012-25-04
		<i>Install revised software</i>				
		SB	93-700-014-25-02	0	12/21/2017	93-700-014-25-02
		<i>Applies to 93-700-014-01 SACS that have Software/Label Kit 93-750-014, revision B, installed. These systems are installed in Rockwell Collins seats installed in Boeing 747/777 aircraft operated by Korean Airlines.</i>				

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 18 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.		
93-9010-01-10, -10008, -10010, -10012, -10014, -10019, -10033, -10034, -10041, -10042, -10061, -10074	PASSENGER CONTROL MODULE	SB	93-700-019-25-01	0	1/5/2015	93-700-019-25-01		
		<i>Install revised software.</i>						
		SB	93-700-041-25-01	0	10/30/2017	93-700-041-25-01		
		<i>Applies to 93-700-041-01 thru -06 SACS that have Software/Label Kit 93-750-041-00, revision B, installed. These systems are installed in Zodiac Seats United Kingdom (ZSUK) seats installed in Airbus 380 aircraft operated by Singapore Airlines.</i>						
		SB	93-700-041-25-02	1	3/1/2019	93-700-041-25-02		
		<i>This service bulletin applies to 93-700-041-01 thru -06 SACS that have Software/Label Kit 93-750-041-00, revision B or C, installed. These systems are installed in Zodiac Seats United Kingdom (ZSUK) installed in Airbus 380 aircraft operated by Singapore Airlines.</i>						
		SB	93-700-042-25-01	0	5/14/2019	93-700-042-25-01		
<i>A revised Software/Label Kit is available for installation in 93-700-042-XX Seat Actuation Control Systems (SACS)</i>								
		SB	93-9010-25-01	0	4/24/2015	93-9010-25-01		
<i>Change Power Control Module part number for alternate service.</i>								
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R	
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55		
93-9011-01-11	AUXILIARY INTERFACE MODULE	CMM	25-29-74	5	10/2/2019	CMM93-9011		
		TSG	25-30-45	4	4/19/2021	TSG_25-30-45	R	
		TSG	25-30-55	1	9/6/2019	TSG_25-30-55		
AC10-41, -58; MC10-24, -31, -33, -36, -37, -39, -41, -42, -45, -48, -49, -55, -58, -62	MECHANICAL CONTROL	OHM	25-22-43	1	2/4/2021	CMM_MC10_AC10	R	
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42		

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 19 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
AC1015-33, -51, -60; MC1015-33, -51	MECHANICAL CONTROL	CMM	25-29-82	-	7/17/2013	CMM_AC1015_MC1015	
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
AC1018-01, AC1018-02, AC1018-03, AC1018-04, AC1018-05, AC1018-06, AC1018-07, AC1018-08, AC1018-09	MECHANICAL CONTROL	CMM	25-00-18	0	6/29/2020	CMM_AC1018	
AC102-048-00, AC102- 056-00, AC102-067-00	MECHANICAL CONTROL	CMM	25-00-10	0	12/13/2019	CMM_AC102	
AC1074-20, -42, -48; MC1074-20, -42, -48	MECHANICAL CONTROL	CMM	25-25-33	4	6/6/2014	CMM25-25-33	
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
AC1098-00; MC1098-00	MECHANIAL CONTROL	CMM	25-29-64	-	10/22/2012	CMM_AC1098_MC1098	
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
AC1174-30, -45; AC1274- 45; MC1174-30, -45; MC1274-45	MECHANICAL CONTROL	OHM	25-25-64	1	6/6/2014	CMM25-25-64	
		SB	25-20-33	-	8/31/2000	SB25-20-33	
		<i>Gives instructions to exchange Buttons P/N MC02667-00 and escutcheons P/N MC04166-01 for reasons of color mismatch.</i>					
		SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01	
<i>Change to Flame-Resistant Conduit Material.</i>							
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
AC1300-00, -01; MC1300- 00, -01	GANG CONTROL	OHM	25-23-46	2	2/7/2018	MC1300_AC1300	
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 20 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
AC1474-24, -34, -35, -37, -44, -50, -60; AC1674-60; MC1474-24, -34, -35, -37, -44, -50, -60; MC1674-	MECHANICAL CONTROL	OHM	25-25-63	1	6/9/2014	CMM25-25-63
AC15-XX; MC15-XX	MECHANICAL CONTROL	OHM	25-22-69	3	7/12/2017	CMM_MC15_AC15
		SB	25-21-98	4	5/2/2003	SB25-21-98
		<i>Instructs certified technician how to convert MC74-XX to MC15-XX.</i>				
AC153-40, -52, -55; MC153-40, -55	MECHANICAL CONTROL	OHM	25-30-23	1	11/12/2014	CMM25-30-23
		SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01
		<i>Change to Flame-Resistant Conduit Material.</i>				
AC15732-00	MECHANICAL CONTROL	TSG	25-30-42	0	9/18/2014	TSG_25-30-42
		CMM	25-00-09	0	2/13/2020	CMM_AC15732-00
		CMM	25-00-08	0	2/7/2020	CMM_AC1574
AC1574-30, AC1574-45, AC1574-48	MECHANICAL CONTROL	OHM	25-25-79	1	10/22/2020	CMM25-25-79
		SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01
		<i>Change to Flame-Resistant Conduit Material.</i>				
AC168-25, -35, -55, -57, -65, -71, -92; MC168-25, -35, -55, -57, -65, -71, -92	MECHANICAL CONTROL	TSG	25-30-42	0	9/18/2014	TSG_25-30-42
		CMM	25-00-09	0	2/13/2020	CMM_AC15732-00
		CMM	25-00-08	0	2/7/2020	CMM_AC1574
AC177-20, -50, -55, MC177-08, -20, -30, -35, -40, -43, -44, -50, -55, -60, -70, -71	MECHANICAL CONTROL	OHM	25-25-11	1	12/11/2020	CMM25-25-11 R
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 21 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
AC191-34, -36, -40, -46, -52; MC191-34, -36, -40, -56, -51	MECHANICAL CONTROL	CMM	25-29-19	0	12/21/2015	CMM_MC191_AC191	
AC2021-21, -30, -33, -35, -37, -41, -46, -49, -53, -56; MC2021-21, -30, -33, -35, -37, -46, -49, -53	MECHANICAL CONTROL	CMM	25-22-08	1	4/18/2019	CMM25-22-08	
		SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01	
		<i>Change to Flame-Resistant Conduit Material.</i>					
		SL	SL_MC2021-21-01	-	12/2/2011	SL_MC2021-21-01	
<i>UPDATE CMM PARTS LIST</i>							
AC21-XX; MC21-XX	MECHANICAL CONTROL	TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
		CMM	25-22-98	6	3/9/2016	CMM25-22-98	
		SL	SL_AC21-08-01	-	4/27/2012	SL_AC21-08-01	
<i>Gives a repair procedure for AC21 and MC21 series Mechanical Controls that have been abraded by sharp edges in the seat. This repair maintains the safety, performance, maintainability, and reliability of the mechanical control.</i>							
AC2221-24, -26, -31, -36, -45; MC2221-24, -26, -31, -36, -45	MECHANICAL CONTROL	TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
		CMM	25-25-82	1	11/4/2015	CMM25-25-82	
		SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01	
<i>Change to Flame-Resistant Conduit Material.</i>							
AC2224-00, -01, -02, -03, -04, -05, -06, -07, -08, -09, -10, -11; MC2224-00, -01, -02, -03, -04, -05, -06, -07, -08, -09, -10	MECHANICAL CONTROL	TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
		CMM	25-29-86	0	8/7/2017	CMM_AC2224_MC2224	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 22 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
AC2300-00, -01; AC2400-00, -01, -02, -03; MC2300-00, -01; MC2400-00, -01, -02, -03	MECHANICAL CONTROL	CMM	25-27-01	2	10/8/2014	CMM25-27-01
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42
AC2376-07, MC2376-07	MECHANICAL CONTROL	CMM	25-29-87	0	7/11/2016	CMM_AC2376_MC2376
AC24-XX; MC24-XX; AC28-00	MECHANICAL CONTROL	OHM	25-22-06	4	9/6/2017	CMM25-22-06
		SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42
AC2421-10, -19, -24, -60; MC2421-10, -19, -24; AC2721-34, -42, -60; MC2721-24, -34, -42	MECHANICAL CONTROL	CMM	25-29-88	0	7/11/2016	CMM_AC2421_MC2421
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42
AC2474-37, -42, -60; MC2474-37, -42, -60	MECHANICAL CONTROL	CMM	25-29-56	-	8/23/2012	CMM_AC2474_MC2474
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42
AC2500-00 thru -05; AC2600-00, -01; AC2800-00, 01; AC2900-00, -01; MC2500-00 thru -05; MC2600-00, -01; MC2800-00, -01; MC2900-00, -01	GANG CONTROL	CMM	25-29-53	1	3/7/2014	CMM_AC2500_MC2500
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 23 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
AC251-33, -49, -55; AC765-24, -48, -52, -54; AC877-36, -54, -56, -60; MC251-33, -49, -55, MC765-54, MC877-36, - 54, -60	MECHANICAL CONTROL	OHM	25-25-85	2	12/12/2018	CMM25-25-85
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42
AC275-35, -55; AC775- 16, 26, -48, -54; MC275- 35, -55; MC775-26, -48, -	MECHANICAL CONTROL	OHM	25-25-84	2	3/23/2020	CMM_MC275
		SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01
		<i>Change to Flame-Resistant Conduit Material.</i>				
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42
AC2774-56, MC2774-56	MECHANICAL CONTROL	CMM	25-00-07	0	12/16/2019	AC2774_MC2774
AC280-44, AC281-37	MECHANICAL CONTROL	CMM	25-00-06	0	10/3/2019	CMM_AC280_AC281
AC3022-37, MC3022-37	MECHANICAL CONTROL	CMM	25-29-52	-	7/20/2012	CMM_AC3022_MC3022
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42
AC31-24, -31, -32, -33, - 38, -39, -49, -55, -72; AC41-32, -33, -49; MC31- 24, -31, -32, -33, -39, -49, - 55, -72; MC41-32, -33, -49	MECHANICAL CONTROL	OHM	25-23-10	4	11/18/2013	CMM25-23-10
		SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01
		<i>Change to Flame-Resistant Conduit Material.</i>				
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42
AC323-22, MC323-22	MECHANICAL CONTROL	CMM	25-00-19	0	3/31/2020	AC323_MC323
AC405-33, AC405-35, AC405-53	MECHANICAL CONTROL	CMM	25-00-11	0	10/29/2019	CMM_AC405

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 24 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
AC51-20, -31, -32, -35 - 48; MC51-20, -31, -32, -35, -48	MECHANICAL CONTROL	CMM	25-30-52	0	7/17/2017	CMM_AC51_MC51	
AC598-10, -11; MC598-08, -09, -10, -11	MECHANICAL CONTROL	CMM	25-25-88	3	2/4/2021	CMM_MC598_AC598 R	
		SB	25-25-91	-	2/26/1999	SB25-25-91	
		<i>Applies to P/N MC598-08 and MC598-09. Replaces the input assembly, P/N MC05985-00.</i>					
AC6824-01, -03; AC6825-01; AC7124-00, -01; AC7324-00, -01, -02; AC7824-00; MC6824-01; MC7124-00; MC7324-00	MECHANICAL CONTROL	CMM	25-29-91	1	8/8/2018	CMM_AC7124_MC7124	
		SB	25-22-10	1	6/4/2002	SB25-22-10	
		<i>Authorizes certified technician to upgrade Input Assembly P/N MC04685-00 including Rev-B Lever with Input Assembly P/N MC04685-00 including Rev-C Lever during normal service routine.</i>					
AC71-XX; MC71-XX; MC121-XX; AC410-XX	MECHANICAL CONTROL	CMM	25-22-09	7	7/23/2020	CMM_MC71-XX	
		SB	25-22-10	1	6/4/2002	SB25-22-10	
		<i>Authorizes certified technician to upgrade Input Assembly P/N MC04685-00 including Rev-B Lever with Input Assembly P/N MC04685-00 including Rev-C Lever during normal service routine.</i>					
AC74-XX; MC74-XX	MECHANICAL CONTROL	OHM	25-25-77	1	11/12/2014	CMM_MC74-XX	
		SB	25-21-98	4	5/2/2003	SB25-21-98	
		<i>Instructs certified technician how to convert MC74-XX to MC15-XX.</i>					
		SB	25-22-10	1	6/4/2002	SB25-22-10	
		<i>Authorizes certified technician to upgrade Input Assembly P/N MC04685-00 including Rev-B Lever with Input Assembly P/N MC04685-00 including Rev-C Lever during normal service routine.</i>					
AC7421-01	MECHANICAL CONTROL	SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01	
		<i>Change to Flame-Resistant Conduit Material.</i>					
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
AC7421-01	MECHANICAL CONTROL	CMM	25-00-23	1	1/5/2021	CMM_AC7421 R	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 25 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
AC74220483-1067	MECHANICAL CONTROL	CMM	25-00-24	1	4/14/2021	CMM_AC7422	R
AC7427-01, AC7427-02	MECHANICAL CONTROL	CMM	25-00-25	1	1/4/2021	CMM_AC7427	R
AC75-XX; MC75-XX	MECHANICAL CONTROL	OHM	25-25-76	2	9/6/2017	CMM25-25-76	
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
AC762-54; MC762-54	MECHANICAL CONTROL	CMM	25-30-50	0	2/20/2017	CMM_AC762_MC762	
AC78-XX; AC166-44; AC172-35; AC278-40; MC78-XX; MC166-44; MC172-35, -42; MC278-40	MECHANICAL CONTROL	CMM	25-26-37	1	11/14/2014	CMM_MC78	
		SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01	
		<i>Change to Flame-Resistant Conduit Material.</i>					
AC79-48, -53, -55, -67; MC79-48, -53, -55, -67	MECHANICAL CONTROL	CMM	25-27-31	1	12/5/2014	CMM_MC79	
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
AC800-XX; AC801-XX; MC800-XX; MC801-XX	MECHANICAL CONTROL	CMM	25-27-32	1	7/11/2016	CMM_MC800	
		SL	MC800-01	0	10/26/2018	MC800-01	
		<i>Lever replacement Procure.</i>					
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 26 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
AC806; AC817; AC818; AC819; AC820; AC882; AC883; AC884; MC806; MC817; MC818; MC819; MC820; MC882; MC883	MECHANICAL CONTROL	CMM	25-27-33	4	3/13/2020	CMM_MC806	
		SL	MC800-01	0	10/26/2018	MC800-01	
		<i>Lever replacement Procure.</i>					
		SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01	
		<i>Change to Flame-Resistant Conduit Material.</i>					
AC837-024-00, AC864-012-00, AC880-038-00, AC880-044-00, MC837-024-00, MC864-012-00, MC880-038-00, MC880-044-00	MECHANICAL CONTROL	CMM	25-26-48	1	10/22/2020	CMM_MC837	
		SL	MC800-01	0	10/26/2018	MC800-01	
		<i>Lever replacement Procure.</i>					
		SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01	
		<i>Change to Flame-Resistant Conduit Material.</i>					
AC869-10, AC869-11, AC869-14, AC869-19, MC869-18, MC869-19	MECHANICAL CONTROL	CMM	25-00-20	0	6/29/2020	CMM_AC869/MC869	
		SL	SL_MC802-02	0	5/5/2017	SL_MC802-02	
		<i>This service letter gives an adjustment procedure to make sure the mechanical controls operate correctly.</i>					
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
		AC903-12, -16, -22, -28, -41, -65; MC903-12, -22, -41, -65	MECHANICAL CONTROL	CMM	25-26-52	1	1/19/2016
TSG	25-30-42			0	9/18/2014	TSG_25-30-42	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 27 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
AC904-12, -22; MC904-12, -22; AC978-14, -48; MC978-14, -48	MECHANICAL CONTROL	CMM	25-29-49	1	2/2/2016	CMM_AC904_MC904
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42
AC906-30; MC906-30	MECHANICAL CONTROL	CMM	25-29-50	0	2/2/2016	CMM_AC906_MC906
AC908-54; MC908-54	MECHANICAL CONTROL	CMM	25-29-51	0	2/9/2016	CMM_AC908_MC908
AC921-26, -32, -34, -35, -38, -48, -50, -54, -58; MC921-26, -32, -34, -35, -38, -48, -50, -54, -58	MECHANICAL CONTROL	OHM	25-23-13	1	6/6/2014	CMM25-23-13
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42
AC98-00 thru -13, AC298-00, -01, -02, -04 thru -22; MC98-00 thru -13, MC298-00, -01, -02, -04 thru -22	MECHANICAL CONTROL	CMM	25-25-60	6	12/18/2015	CMM_MC98
		SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42
AMT93-700-021-01 (VAA, A330)	mcX MAINTENANCE TOOL BOOTLOADER SOFTWARE FOR VIRGIN ATLANTIC AIRLINES, A330	SGSEM	25-30-58	1	10/11/2018	SGSEM25-30-58
AMT93-700-021-01 (VAA, B787)	mcX MAINTENANCE TOOL BOOTLOADER SOFTWARE FOR VIRGIN ATLANTIC AIRLINES, B787	SGSEM	25-30-64	2	1/23/2019	SGSEM25-30-64
CA00018-00, -01, -05, -06	CONTROL	OHM	25-25-97	1	3/24/1999	CMM25-25-97

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 28 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
CA00028-00, -01, -02, -03, -05, -07, -08, -09, -12, -13, -14, -16, -19, -20, -23, -24, -25, -27, -64	HYDROLOK CONTROL	OHM	25-20-107	1	2/28/1996	CMM25-20-107
CA00030-01, -02, -03, -04	CONTROL	OHM	25-21-29	1	12/9/1998	CMM25-21-29
CA00032-00, -01, -02, -04, -05	CONTROL	OHM	25-25-99	-	3/24/1999	CMM25-25-99
CA00034-01, -02, -03, -04	CONTROL	OHM	25-21-21	1	5/20/1996	CMM25-21-21
CA00035-01, -02	CONTROLLER	OHM	25-21-22	-	6/7/1995	CMM25-21-22
CA00036-00, -01, -02	CONTROL	OHM	25-21-23	1	11/4/1996	CMM25-21-23
CA00054-00, -01, -03, -04	HYDROLOK	OHM	25-21-31	0	1/8/1997	CMM25-21-31
CA00077-01	CONTROL	OHM	25-25-96	1	2/26/2016	CMM25-25-96
CA00090-00	CONTROL	CMM	25-22-24	1	5/30/1999	CMM25-22-24
CA00096-00, CA00097-00	CONTROL	OHM	25-21-28	-	11/1/1994	CMM25-21-28
CA00098-00	CONTROL	OHM	25-21-03	-	1/8/1997	CMM25-21-03
CA00296-10, CA00297-00	CONTROL	OHM	25-22-68	-	1/16/1995	CMM25-22-68
CA00299-00, -01	CONTROL	OHM	25-30-31	-	8/18/1997	CMM25-30-31
CA00301-00	HYDROLOK	OHM	25-22-70	1	8/7/1997	CMM25-22-70
CA00320-00	CONTROL ASSEMBLY	CMM	25-29-20	0	9/8/2017	CMM_CA00320
CA00345-00	CONTROL	OHM	25-30-30	-	8/18/1997	CMM25-30-30
CS10000-00	ACTUATOR ASSEMBLY	CMM	25-22-22	0	5/15/2002	CMM25-22-22

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
CS80183-00	CONVERTIBLE SEAT CONTROLLER	CMM	25-25-118	2	4/30/1999	CMM25-25-118	
		SB	25-25-117	1	4/1/1999	SB25-25-117	
		<i>The purpose of this Service Bulletin is to modify the CS80183 Controller to obtain consistent motor force output of a minimum of 240 lbs. From actuator Part Number CS10000-00.</i>					
		SB	25-25-140	1	4/14/1999	SB25-25-140	
		<i>The purpose of this Service Bulletin is to set the Controller's ground stud assembly to proper torque loading to prevent the spinning of the Ground stud whilst the outer lock nut is being tightened during installation.</i>					
CS80183-00	CONVERTIBLE SEAT CONTROLLER	SB	25-25-62	2	10/20/1998	SB25-25-62	
		<i>The purpose of this service bulletin is to set the controller output force measured at the actuator.</i>					
		SB	25-25-75	2	4/7/1999	SB25-25-75	
<i>Modifies CS80183 Controller to obtain consistent motor force output of a minimum of 240 lbs. From actuator Part Number CS10000-00.</i>							
CV12600-00, -01	HYDROLOK ASSEMBLY	CMM	25-29-00	1	10/6/2016	CMM_CV12600	
DS05000-00, DS05000-01, DS05000-03	DOOR SNUBBER CYLINDER ASSEMBLY	OHM	52-10-03	7	9/22/2006	CMM52-10-03	
		SL	SL_DS05000-01-01	0	4/11/2014	SL_DS05000-01-01	
<i>DS5000-1 and DS05000-01 Door Snubbers are considered obsolete and production of these units has stopped.</i>							
DS5000, DS5000-1	DOOR SNUBBER CYLINDER ASSEMBLY	SL	SL_DS05000-01-01	0	4/11/2014	SL_DS05000-01-01	
		<i>DS5000-1 and DS05000-01 Door Snubbers are considered obsolete and production of these units has stopped.</i>					
EM10000-00, -01, -02	ERGOMEDICS BACKCYCLER	CMM	25-25-07	-	5/4/1998	CMM25-25-07	
GH10000-00	HYDROLOK	CMM	25-55-00	-	4/29/1996	CMM25-55-00	

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 30 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
HL01400-00, -01, -06, -07, -11, -17, -19, -20, -28, -30, -31, -32, -33, -36, -38, -39, -40, -42, -45	HYDROLOK	CMM	25-22-80	7	5/2/2005	CMM25-22-80
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>						
HL01500-05, -11, -14, -15, -16	HYDROLOK	OHM	25-23-06	5	4/14/2009	OHM25-23-06
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>						
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>						
HL02000-00	HYDROLOK	OHM	25-23-07	4	5/6/2013	OHM25-23-07
HL02500-00, -01, -02, -03, -05	HYDROLOK	OHM	25-23-08	6	5/6/2013	CMM25-23-08
HL06500-00, -01	HYDROLOK	CMM	25-24-24	5	4/14/2009	CMM25-24-24
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>						
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>						

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 31 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
HL08700-01, -05, -26, -29, -30, -31, -33, -34, -35, -36, -37, -40; HL08800-00, -01; HL08900-00	HYDROLOK	CMM	25-22-66	11	5/31/2019	CMM25-22-66	
HL10000-00, -01, -03, -04, -06, -07, -08, -10, -11, -13, -14, -15, -16, -20, -21, -22, -23, -90	HYDROLOK	OHM	25-23-73	4	4/28/2009	CMM_HL1000-00	
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					
HL10000-100, -101, -102, -103, -109, -110, -112, -114, -115, -118, -119, -121, -123, -124, -126, -127, -128, -130, -132, -133, -134, -135, -136, -138	HYDROLOK	CMM	25-24-06	11	4/28/2009	CMM25-24-06	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
HL11200-01, -03, -04, -15, -16, -29, -32, -34, -37, -39, -41, -42, -44, -46, -48, -51, -52, -53, -58, -59, -63, -64, -65, -70, -71, -79, -81	HYDROLOK	SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>							
HL15000-01	HYDROLOK	CMM	25-22-17	1	5/6/2013	CMM25-22-17	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 32 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
HL17500-03, -04, -05, -06, -07, -14, -15, -18, -19, -20, -21, -22, -23, -25, -26, -30, -33, -36, -38, -41, -42, -43, -44, -46, -47, -48, -49, -50	HYDROLOK	CMM	25-22-89	5	3/12/2010	CMM25-22-89	
		SB	25-22-04	1	3/27/2002	SB25-22-04	
		<i>Replace HL17500-03 Spring P/N HL01211-00 with Spring P/N HL02811-00 and designate product HL17500-04.</i>					
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
HL17500-46, -50, -51, -52, -53, -54, -55, -56, -59, -60, -61, -62, -63, -64, -65, -68, -70, -71, -72, -73, -74, -76, -77, -80, -81, -83, -85, -87, -88	HYDROLOK	SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					
HL26100-00	HYDROLOK	SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 33 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
HL28100-00, -01	HYDROLOK	CMM	25-20-98	1	5/8/2013	CMM25-20-98
		SB	25-22-16	-	5/14/2002	SB25-22-16
<i>Replace HL28100-01 Cap P/N LL02609-49 with Cap P/N LL02609-53 and designate product HL28100-02.</i>						
HL28500-00	HYDROLOK	OHM	25-22-01	1	5/8/2013	OHM_HL28500
HL31900-00, -01, -02, -03	HYDROLOK	CMM	25-22-18	2	5/8/2013	CMM25-22-18
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>						
SL	SL_HL01400-02	1	8/16/2012	1	8/16/2012	SL_HL01400-02
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>						
HMXXX-XX	HYDROLOK	SB	25-22-27	-	7/1/2002	SB25-22-27
		<i>Remove quad-rings, backups, valve seat and replace with integrated seals and new valve seat</i>				
SL	SL_HM01400-00-01	-	3/12/2010	3/12/2010	3/12/2010	SL_HM01400-00-01
<i>This service letter adds new spare part numbers to the illustrated parts list (IPL).</i>						
HS01000-00	HYDRAULIC SNUBBER	OHM	25-21-54	2	12/3/1996	CMM25-21-54
HS03000-00, -01	HYDRAULIC SHOCK ABSORBER	OHM	25-25-02	-	4/21/1998	CMM25-25-02
HS05000-00, HS05300-00, HS05400-00	HYDRAULIC SNUBBER	CMM	25-23-53	3	5/30/1999	CMM25-23-53
HS09000-00	HYDRAULIC SNUBBER	OHM	25-22-23	3	4/9/1997	CMM25-22-23
HS09100-00	HYDROLOK	OHM	25-22-39	2	3/11/1996	CMM25-22-39
HS54000-00	HYDRAULIC SNUBBER	OHM	25-23-49	1	10/5/1995	CMM25-23-49

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 34 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
HV01400-00, -01, -02, -03, -04, -05, -06, -07, -08	HYDROLOK	CMM	25-26-02	3	6/4/2015	CMM25-26-02
HV08000-00, -01, -02, -03	HYDROLOK	CMM	25-26-00	6	9/7/2012	CMM_HV08000
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>						
HV10000-03, -04, -06, -07, -08, -09, -10, -500, -501, -502, -600, -601, -602, -603, -604, -605	HYDROLOK	CMM	25-26-01	5	3/31/2008	CMM_HV10000
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>						
HV11200-00, -01, -02, -03, -06, -07, -09, -10, -11, -12, -13, -15, -34	HYDROLOK	CMM	25-26-04	4	3/31/2008	CMM_HV11200
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
HV11200-00, -01, -02, -03, -06, -07, -09, -10, -11, -12, -13, -15, -34	HYDROLOK	SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>				
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>						

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 35 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
HV11800-00	HYDROLOK ASSEMBLY	CMM	25-22-19	1	3/31/2008	CMM_HV11800
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
HV12000-00	HYDROLOK	CMM	25-25-48	3	3/28/2008	CMM_HV12000
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
HV13100-00	HYDROLOK	CMM	25-22-20	1	5/8/2013	CMM_HV131000
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
HV15000-00, -02, -03, -04, -05, -06	HYDROLOK	CMM	25-26-06	6	2/5/2018	CMM_HV15000
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>						
HV17500-01, -05, -07, -08, -09, -10, -11, -600	HYDROLOK	CMM	25-26-07	7	2/6/2018	CMM25-26-07

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 36 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
HV20000-00	HYDROLOK	CMM	25-22-21	1	3/17/2008	CMM25-22-21
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
HV21500-00	HYDROLOK	CMM	25-20-69	1	3/17/2008	CMM25-20-69
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
HV25000-00, -01, -03, -04	HYDROLOK	CMM	25-26-03	3	4/1/2008	CMM25-26-03
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
LL01400-00, -02, -06, -07, -08, -11, -14, -16, -17, -19, -20, -25, -27, -31, -33, -35, -36, -37, -38, -39, -40, -41, -42, -43, -45, -47, -50, -53, -54, -55, -56, -57, -58	INDEXING CAP, ADJUSTABLE STROKE HYDROLOK	CMM	25-20-01	10	2/26/2016	CMM_LL01400
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
HV25000-00, -01, -03, -04	HYDROLOK	CMM	25-26-03	3	4/1/2008	CMM25-26-03
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
HV25000-00, -01, -03, -04	HYDROLOK	CMM	25-26-03	3	4/1/2008	CMM25-26-03
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
HV25000-00, -01, -03, -04	HYDROLOK	CMM	25-26-03	3	4/1/2008	CMM25-26-03
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
HV25000-00, -01, -03, -04	HYDROLOK	CMM	25-26-03	3	4/1/2008	CMM25-26-03
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
HV25000-00, -01, -03, -04	HYDROLOK	CMM	25-26-03	3	4/1/2008	CMM25-26-03
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
HV25000-00, -01, -03, -04	HYDROLOK	CMM	25-26-03	3	4/1/2008	CMM25-26-03
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 37 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
LL01500-00, -01, -03, -05, -06, -07, -10, -11, -12, -13, -15, -16, -17, -18, -19, -49, -50, -51, -53	INDEXING CAP TYPE, ADJUSTABLE STROKE LIMIT HYDROLOK	CMM	25-21-73	9	11/2/2020	CMM25-21-73	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>							
<i>SL</i>							
<i>SL_HL01400-02</i>							
<i>1</i>							
<i>8/16/2012</i>							
<i>SL_HL01400-02</i>							
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>							
LL01900-02, -05, -07	INDEXING CAP TYPE, ADJUSTABLE STROKE LIMIT HYDROLOK	OHM	25-25-09	1	2/5/1999	CMM25-25-09	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>							
<i>SL</i>							
<i>SL_HL01400-02</i>							
<i>1</i>							
<i>8/16/2012</i>							
<i>SL_HL01400-02</i>							
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>							
LL02000-00, -01, -03, -04, -05	INDEXING CAP TYPE, ADJUSTABLE STROKE LIMIT HYDROLOK	OHM	25-21-90	4	5/8/2013	CMM25-21-90	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 40 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
LL09800-00, -03	HYDROLOK	OHM	25-23-35	6	5/7/2013	CMM25-23-35	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>							
LL09800-00, -03	HYDROLOK	SL	SL_LL9800-00-01	-	6/18/2012	SL_LL9800-00-01	
		<i>Reidentifies LL9800-00 and LL9800-03 to LL09800-00 and LL09800-03.</i>					
LL09800-00, -03	HYDROLOK	SL	SL_T2051-01	-	5/8/2007	SL_T2051-01	
		<i>Operation of Linear Test System.</i>					
LL11200-01, -02, -05, -07, -09, -10, -11, -12, -13, -14, -15, -17, -22, -23, -24, -27, -29, -30, -31, -32, -33, -34, -35, -36, -37, -38, -39, -40, -41	HYDROLOK	OHM	25-21-01	8	5/7/2013	CMM25-21-01	
LL11200-42, -43, -44, -46 thru -49, -51, -53 thru -58, -60 thru -62, -64, -66 thru -69, -71, -72, -75 thru -79, -81, -85, -88, -91, -92, -93	HYDROLOK	OHM	25-22-99	6	5/7/2013	CMM25-22-99	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 41 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
LL15000-01, -02, -06, -11, -13, -14, -15, -18, -19, -21, -22, -23, -24, -26, -27, -29, -30, -32, -33, -34, -35, -37, -38, -39, -40, -42, -43, -44, -45, -46, -47, -50, -52, -53	HYDROLOK	CMM	25-23-63	11	5/8/2013	CMM25-23-63	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
LL17500-01, -02, -03, -05, -06, -07, -08, -09, -11, -13, -14, -15 -16, -25, -30, -31, -36, -41, -42, -43, -53, -54, -55, -59, -60, -61	HYDROLOK	OHM	25-22-02	8	5/12/2008	CMM25-22-02	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
LL22500-02, -03, -04, -10, -11, -14, -15, -17, -18, -23, -25, -27, -29, -30	HYDROLOK	OHM	25-21-99	6	5/8/2013	CMM25-21-99	
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					
LL25000-01, -03	HYDROLOK	OHM	25-25-46	1	5/8/2013	CMM25-25-46	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 42 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
LL26000-00, -01, -03, -05, -06, -07, -08, -10, -11, -12, -13, -14, -15, -16, 17, -19, -22, -26, -29, -30, -32, -33, -34, -35, -36, -38, -39, -40, -41, -42, -44, -45, -46, -48, -49, -52, -53, -55, -56	HYDROLOK	OHM	25-22-85	7	5/7/2013	CMM_LL26000
LL28100-01	HYDROLOK	OHM	25-22-14	1	5/7/2013	CMM25-22-14
LL41000-00	HYDROLOK	OHM	25-25-35	-	7/8/1998	CMM25-25-35
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
			<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>			
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
			<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>			
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02
			<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>			
LL75000-00	HYDROLOK	OHM	25-30-01	1	6/30/1998	CMM25-30-01
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
			<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>			
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
			<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>			
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02
			<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>			
LS91000-00, -01, -02	ACTUATOR	CMM	25-25-06	2	5/1/2002	CMM25-25-06
LS9101702-00	LUMBAR ASSEMBLY	SL	SL_PS75081-90-01	-	1/4/2007	SL_PS75081-90-01
			<i>An agreement has been reached between P.L. Porter and Weber Aircraft to standardize the identification labels used on all components supplied to Weber Aircraft. The purpose of this letter is to inform operators about the new standard identification label.</i>			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 43 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
LV17500-01, -02	HYDROLOK	OHM	25-25-54	-	9/14/1998	CMM25-25-54	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
LV21500-00	HYDROLOK	SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					
		CMM	25-30-25	3	5/7/2013	CMM25-30-25	
		OHM	25-25-65	-	10/27/1998	CMM25-25-65	
MC123-42, -48, -54	MECHANICAL CONTROL	SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01	
		<i>Change to Flame-Resistant Conduit Material.</i>					
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
MC169-38, -61	MECHANICAL CONTROL	OHM	25-25-81	-	1/25/1999	CMM25-25-81	
		SL	SL_MC10-24-01	3	5/8/2018	SL_MC10-24-01	
		<i>Change to Flame-Resistant Conduit Material.</i>					
MC272-27, -47	MECHANICAL CONTROL	TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
		OHM	25-25-90	-	2/22/1999	CMM25-25-90	
MC273-20, -51	MECHANICAL CONTROL	OHM	25-22-13	1	2/19/1999	CMM25-22-13	
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
MC33-42, -45, -55	MECHANICAL CONTROL	OHM	25-23-51	1	2/4/1997	CMM25-23-51	
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	
MC600-40, -44, -71	MECHANICAL CONTROL	OHM	25-25-95	-	3/22/1999	CMM25-25-95	
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 44 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
MC698-XX	CONTROL	SB	25-20-77	-	1/10/2001	SB25-20-77 <i>Gives instructions to replace non-adjustable Input Conduit Assembly P/N MC579XX-XX with adjustable Input Conduit Assembly P/N MC609XX-XX.</i>
MC802-XX	CONTROLLER	SB	25-22-52	0	3/25/2003	SB25-22-52 <i>Authorizes certified technician to upgrade Mechanical Control P/N MC8XX-XXX-XX by replacing Lever P/N MC01637-00 Revision A with Lever P/N MC01637-00 Revision B.</i>
		SL	MC800-01	0	10/26/2018	MC800-01 <i>Lever replacement Procure.</i>
		SL	SL_MC802-01	1	1/24/2014	SL_MC802-01 <i>Gives an adjustment procedure to make sure that the mechanical controls operate correctly.</i>
		SL	SL_MC802-02	0	5/5/2017	SL_MC802-02 <i>This service letter gives an adjustment procedure to make sure the mechanical controls operate correctly.</i>
MC821-026-00	MECHANICAL CONTROL ASSEMBLY	SB	25-26-27-01	-	9/28/2005	SB25-26-27-01 <i>This service bulletin allows the operator to replace the crimped ball instead of replacing the cable conduit assembly.</i>
		SL	MC800-01	0	10/26/2018	MC800-01 <i>Lever replacement Procure.</i>
		SL	SL_MC802-02	0	5/5/2017	SL_MC802-02 <i>This service letter gives an adjustment procedure to make sure the mechanical controls operate correctly.</i>
		TSG	25-30-42	0	9/18/2014	TSG_25-30-42
mcX Maintenance Tool	mcX MAINTENANCE TOOL BOOTLOADER PROCEDURE FOR AIR NEW ZEALAND, B787 SAFRAN GB UCS 3 B/C SEAT	SGSEM	25-00-26	0	8/14/2020	SGSEM25-00-26
Obsolete- Parent_SL04600-00,-01, -02; SL05100-00, -01, -02, -03, -04, -05; SL07200-00, -01, -02, -03	HYDROLOK	SL	SL04600-00-01	0	9/21/2016	SL04600-00-01 <i>Informs the operator that OHM 25-20-132 is cancelled and superceded by CMM 25-21-16.</i>

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 45 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS24000-10	ACTUATOR	SB	25-22-25	-	6/15/2002	SB25-22-25
						<i>Apply Marketing/I.D. Labels</i>
PS25000-10	ACTUATOR ASSEMBLY	CMM	25-24-72	1	3/26/2018	CMM_PS25000-10
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01
						<i>New specifications for maintenance materials.</i>
PS25500-10, -11, -12, -13, -14, -15, -18	ACTUATOR ASSEMBLY	CMM	25-25-26	11	6/21/2017	CMM_PS25500
		SB	25-22-05	-	4/8/2002	SB25-22-05
						<i>Engineering repair described enables certified technician to (1) remove Acme Screw/Gear Assembly P/N PS25067-01 and (2) replace with Acme Screw/Gear Assembly P/N PS25067-03. Order Repair Kit P/N SK92000-01.</i>
		SB	PS25500-25-01	-	2/28/2012	PS25500-25-01
						<i>Gives a procedure to change Linear Actuator PS25500-10 to part number PS2500-18.</i>
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01
						<i>New specifications for maintenance materials.</i>
		SL	SL_PS25500-01	-	4/30/2007	SL_PS25500-01
						<i>In some cases, the maximum design load was applied to PS25500 Series Actuators during tests, instead of the nominal load that should have been used. This service letter gives specifications for tests that are done with load on these actuators.</i>
PS25750-00, -01, -02, -03	ACTUATOR ASSEMBLY	CMM	25-25-05	4	2/15/2016	CMM25-25-05
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01
						<i>New specifications for maintenance materials.</i>
PS37000-00, -01, PS37100-00, -01	POWER SCREW ACTUATOR ASSEMBLY	CMM	25-25-61	2	7/30/1999	CMM25-25-61
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01
						<i>New specifications for maintenance materials.</i>
PS38000-02	ELECTRILOK ASSEMBLY	CMM	25-20-75	-	8/30/1999	CMM25-20-75
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01
						<i>New specifications for maintenance materials.</i>

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 46 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS38000-12, PS38100-12	ELECTRILOK	CMM	25-24-15	5	6/17/2019	CMM25-24-15
PS38000-13, PS38100-13	ELECTRILOK ASSEMBLY	CMM	25-24-75	3	3/12/2015	CMM25-24-75
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01
		<i>New specifications for maintenance materials.</i>				
PS38000-14, PS38100-14	ELECTRILOK	CMM	25-24-14	3	5/15/2001	CMM25-24-14
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01
		<i>New specifications for maintenance materials.</i>				
		SL	SL_PS38000-14-01	0	8/14/2013	SL_PS38000-14-01
		<i>Revise IPL Figure 1 and detailed parts list in the IPL.</i>				
PS38000-15, PS38100-15	ELECTRILOK	CMM	25-25-108	-	3/29/1999	CMM25-25-108
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01
		<i>New specifications for maintenance materials.</i>				
PS4-10010-00, PS4-10800-00	LUMBAR SYSTEM ELECTRO-PNEUMATIC CONTROLLER (PS4-10010-00); BLADDER ASSEMBLY (PS4-10800)	CMM	25-20-99	2	10/12/2005	CMM_PS4-10010
PS4-10804-04, -05, -08, -09	4-WAY LUMBAR ASSEMBLY	SB	PS4-10804-25-06	-	10/9/2006	PS4-10804-25-06
		<i>This service bulletin allows the operator to change PS4-10804-09 Lumbar Bladder Assemblies to part number PS4-10804-05 as necessary.</i>				
		SB	PS4-10804-25-07	0	2/24/2014	PS4-10804-25-07
		<i>This service bulletin gives a procedures to replace a damaged relief valve in the PS4-10804 series 4-Way Lumbar Bladder Assembly.</i>				
		SL	SL_PS75081-90-01	-	1/4/2007	SL_PS75081-90-01
		<i>An agreement has been reached between P.L. Porter and Weber Aircraft to standardize the identification labels used on all components supplied to Weber Aircraft. The purpose of this letter is to inform operators about the new standard identification label.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 47 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS4-12000-00 (ELECTRO-PNEUMATIC CONTROLLER P/N PS4-10012-00; BLEED VALVE ASSEMBLY P/N PS4-10055-00; BLADDER ASSEMBLY P/N PS4-10804-02)	LUMBAR SYSTEM	CMM	25-20-71	1	3/1/2001	CMM25-20-71
		SB	25-21-89-01	2	8/5/2005	SB25-21-89-01
		<i>The design of the Lumbar Bladder Assembly has been changed to add a relief valve in the supply line to each bladder. This service bulletin adds the new relief valves to units which have been distributed to customers.</i>				
		SB	25-21-89-02	2	7/21/2006	SB25-21-89-02
		<i>Install Relief Valves</i>				
		SB	25-21-89-05	-	4/24/2006	SB25-21-89-05
		<i>This service bulletin replaces the air supply tubes for the upper and lower bladders with tubes that are approximately 12.3 inches (31.2 cm) longer.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>				
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS4-20000-00, -01, -02, -03, -04, -05, -51, -52	COMPACT LINEAR ACTUATOR ASSEMBLY	CMM	25-25-53	6	1/3/2008	CMM25-25-53	
		SB	25-20-16	1	7/20/2000	SB25-20-16	
		<i>Gives instructions for installation of the Upgrade Kit P/N PS91000-21. It informs a certified technician how to perform Switch Bracket retrofit on Actuator P/N PS4-20000-04. The upgrade improves the overall performance of the actuator.</i>					
		SB	25-20-22	2	4/15/2001	SB25-20-22	
		<i>Converting PS4-20000 Series Actuators to PS4-21000 Series Actuators</i>					
		SB	25-20-92	-	11/15/1999	SB25-20-92	
		<i>Gives instructions to install the harness adapter and conforms with all PS4-20000-XX actuators.</i>					
		SB	25-20-93	-	12/21/1999	SB25-20-93	
		<i>Gives instructions for replacement of motor assembly, PS4-20004-01.</i>					
		SB	25-21-80	-	8/6/2001	SB25-21-80	
		<i>Gives instructions to convert Actuator P/N PS4-20000-01 to P/N PS4-20000-02.</i>					
		SB	25-21-82	-	8/15/2001	SB25-21-82	
		<i>Gives instructions to replace parts and modify existing parts in order to convert actuators.</i>					
		SL	25-25-101	1	4/13/1999	SL25-25-101	
<i>Gives instructions for installation of the kit, PS91000-08. This upgrade will improve the overall performance of the actuator.</i>							
SL	25-25-139	1	1/3/2000	SL25-25-139			
<i>Gives instructions for installation of the kit, PS91000-11. This upgrade will improve the overall performance of the actuator.</i>							
SL	25-25-83	-	2/3/1999	SL25-25-83			
<i>Gives instructions for replacement of the mechanical override lever, P/N PS4-20078-00.</i>							
SL	25-25-86	-	2/3/1999	SL25-25-86			
<i>The purpose of this service letter is to provide instructions to check retaining ring positive groove engagement inside compact linear actuators (PS4-20000-XX)</i>							
SL	25-25-89	-	2/17/1999	SL25-25-89			
<i>The purpose of this service letter is to allow a certified technician to perform a retrofit on P.L. Porter's actuators, P/N PS4-20000-00, PS4-20000-01 and PS4-20000-02.</i>							
SL	SL_T2051-01	-	5/8/2007	SL_T2051-01			
<i>Operation of Linear Test System.</i>							

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 49 OF 219
NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS4-21000-01, -02, -53, -54, -55, -56	COMPACT LINEAR ACTUATOR ASSEMBLY	CMM	25-20-37	2	7/28/2017	CMM_PS4-21000-XX
		SB	25-22-76	1	2/19/2004	SB25-22-76
		SL	SL_T2051-01	-	5/8/2007	SL_T2051-01
		<i>Adjust Actuators to Attain 60-in PAX Pitch</i>				
		<i>Operation of Linear Test System.</i>				
PS4-30000-00, -01	ELECTRONIC COMFORT CONTROL SYSTEM FOR AIRCRAFT PASSENGER SEATS	CMM	25-21-52	1	12/15/2001	CMM_PS4-30000-XX
		SL	SL_T2051-01	-	5/8/2007	SL_T2051-01
		<i>Operation of Linear Test System.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS4-40000-00, -01, -09, -10, -12, -13, -14, -51, -53, -54, -57	ACTUATOR ASSEMBLY	CMM	25-22-53	-	6/1/2005	CMM25-22-53	
		SB	25-20-19	1	8/30/2001	SB25-20-19	
		<i>Converts Actuator P/N PS4-40000-01 to PS4-40000-51.</i>					
		SB	25-20-25	1	7/20/2000	SB25-20-25	
		<i>Gives instructions for conversion of Actuators P/N PS4-40000-01, PS4-40000-52, PS4-40500-01 and PS4-40500-51. This bulletin instructs a certified technician how to remove and replace Spring Cup, Drive Key and Lever.</i>					
		SB	25-22-45-01	-	1/20/2005	SB25-22-45-01	
		<i>Gives a procedure to clean and seal the affected area, to prevent propagation of any existing surface oxidation on the motor cover and gearbox.</i>					
		SB	25-22-53-01	-	3/18/2005	SB25-22-53-01	
		<i>Gives instructions to install a new end cap and an additional bearing that have been introduced as a product improvement in units manufactured since October 9, 2003. Installing these parts in older units is expected to decrease the amount of noise produced by the actuator.</i>					
		SB	25-22-76	1	2/19/2004	SB25-22-76	
		<i>Adjust Actuators to Attain 60-in PAX Pitch</i>					
SL	25-21-53	-	9/24/1999	SL25-21-53			
<i>Gives instructions for installation of the kit, PS91000-15. This upgrade will improve the overall performance of the actuator.</i>							
SL	25-25-129	-	4/9/1999	SL25-25-129			
<i>Gives instructions for installment of an additional "stop ring". This retrofit will improve the repeatability of the legrest adjustment.</i>							
SL	25-25-39	2	11/6/1998	SL25-25-39			
<i>Gives instructions for replacement of the manual override lever, P/N PS4-40078-00, an installation of the motor support bracket, P/N PS4-40014-00. This retrofit will improve the actuators performance in different applications.</i>							
SL	25-25-67	1	11/11/1998	SL25-25-67			
<i>Product Improvement For GEN IV Series Reverse Bushing & Housing Rework</i>							
SL	25-25-72	1	12/16/1999	SL25-25-72			
<i>Gives instructions for replacement of the limit switches (Micro Switch P/N UX4OE10E01 and Cherry P/N DGI3-BILA). The Cherry Switch is used on the PS4-40500-XX as a mid-position switch only.</i>							



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS4-40000-00, -01, -09, -10, -12, -13, -14, -51, -53, -54, -57	ACTUATOR ASSEMBLY	SL	25-25-87	-	2/10/1999	SL25-25-87	
		<i>Gives instructions for identification of the stroke stop ring, P/N PS4-40085-00.</i>					
		SL	SL_T2051-01	-	5/8/2007	SL_T2051-01	
		<i>Operation of Linear Test System.</i>					
PS4-40000-12, -13, -54	ACTUATOR ASSEMBLY	SL	SL_PS4-40000-01	0	10/6/2015	SL_PS4-40000-01	
		<i>SUPERSEDE CMM 25-25-45 WITH CMM 25-22-53</i>					



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS4-40500-00, -09	ACTUATOR ASSEMBLY	CMM	25-20-80	1	5/15/2001	CMM_PS4-40500-XX	
		SB	25-20-25	1	7/20/2000	SB25-20-25	
		<i>Gives instructions for conversion of Actuators P/N PS4-40000-01, PS4-40000-52, PS4-40500-01 and PS4-40500-51. This bulletin instructs a certified technician how to remove and replace Spring Cup, Drive Key and Lever.</i>					
		SB	25-20-80-01	-	3/18/2005	SB25-20-80-01	
		<i>Gives instructions to install a new end cap and an additional bearing that have been introduced as a product improvement in units manufactured since October 24, 2003. Installing</i>					
		SB	25-20-81	0	4/20/2001	SB25-20-81	
		<i>Gives instructions to remove Mid-position Rod P/N PS4-40080-03 and replace with P/N PS4-40080-06.</i>					
		SB	25-22-45-01	-	1/20/2005	SB25-22-45-01	
		<i>Gives a procedure to clean and seal the affected area, to prevent propagation of any existing surface oxidation on the motor cover and gearbox.</i>					
		SB	25-26-09	-	9/14/2004	SB25-26-09	
		<i>The limit switch cover installed on P.L. Porter Actuator Assembly P/N PS4-40000-10 can cause interference with attaching parts in the aircraft seat. This service bulletin gives a procedure to modify Limit Switch Cover P/N PS4-50122-00 to provide clearance for attaching parts.</i>					
SL	25-21-55	-	9/29/1999	SL25-21-55			
<i>Gives instructions for installation of the kit, PS91000-16. This upgrade will improve the overall performance of the actuator.</i>							
SL	25-25-100	-	3/26/1999	SL25-25-100			
<i>Gives instructions for installment of an additional "stop ring" and replacement of the rod and setscrew. This retrofit will improve the repeatability of the legrest adjustment.</i>							
SL	25-25-39	2	11/6/1998	SL25-25-39			
<i>Gives instructions for replacement of the manual override lever, P/N PS4-40078-00, an installation of the motor support bracket, P/N PS4-40014-00. This retrofit will improve the actuators performance in different applications.</i>							
SL	25-25-67	1	11/11/1998	SL25-25-67			
<i>Product Improvement For GEN IV Series Reverse Bushing & Housing Rework</i>							
SL	25-25-72	1	12/16/1999	SL25-25-72			
<i>Gives instructions for replacement of the limit switches (Micro Switch P/N UX4OE10E01 and Cherry P/N DGI3-BILA). The Cherry Switch is used on the PS4-40500-XX as a mid-position switch only.</i>							

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 53 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS4-40500-00, -09	ACTUATOR ASSEMBLY	SL	25-25-73	1	11/24/1998	SL25-25-73
		<i>Gives instructions for replacement of the setscrew on the actuator compression stop ring. The replacement setscrew, P/N AN565D1032H3, eliminates the possibility of the stroke stop to move when high loads are applied during manual override operation.</i>				
		SL	25-25-87	-	2/10/1999	SL25-25-87
<i>Gives instructions for identification of the stroke stop ring, P/N PS4-40085-00.</i>						
		SL	SL_T2051-01	-	5/8/2007	SL_T2051-01
<i>Operation of Linear Test System.</i>						
PS4-40500-01, -52, -53	ACTUATOR ASSEMBLY	CMM	25-21-68	-	12/1/2001	CMM25-21-68
		SB	25-20-20	2	8/30/2001	SB25-20-20
		<i>Gives instructions to convert Actuator PS4-40500-01 into PS4-40500-52.</i>				
		SB	25-22-76	1	2/19/2004	SB25-22-76
		<i>Adjust Actuators to Attain 60-in PAX Pitch</i>				
		SL	25-20-00	-	4/30/1999	SL25-20-00
		<i>Gives instructions for replacement of mid-switch bracket (PS4-40122-00). This new cover will protect the limit switches and wires from damage.</i>				
		SL	25-25-127	-	4/9/1999	SL25-25-127
<i>Gives instructions for installment of TWO additional "stop rings". This retrofit will improve the repeatability of the legrest adjustment.</i>						
SL	25-25-72	1	12/16/1999	SL25-25-72		
<i>Gives instructions for replacement of the limit switches (Micro Switch P/N UX4OE10E01 and Cherry P/N DG13-BILA). The Cherry Switch is used on the PS4-40500-XX as a mid-position switch only.</i>						
		SL	SL_PS4-40500-01-01	-	10/11/2010	SL_PS4-40500-01-01
<i>Corrects errors in the Illustrated Parts List (IPL).</i>						
		SL	SL_T2051-01	-	5/8/2007	SL_T2051-01
<i>Operation of Linear Test System.</i>						
PS4-40700-51	ACTUATOR ASSEMBLY	CMM	25-28-85	-	7/10/2009	CMM_PS4-40700
PS4-40800-52	ACTUATOR ASSEMBLY	CMM	25-28-86	-	7/10/2009	CMM_PS4-40800

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 54 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS4-50500-01	ACTUATOR	SL	SL_T2051-01	-	5/8/2007	SL_T2051-01 <i>Operation of Linear Test System.</i>
PS4-51140-00	CONTROL BOX ASSEMBLY FOR ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-21-59	2	4/6/2005	CMM25-21-59
		SB	25-20-67	1	6/14/2001	SB25-20-67 <i>Upgrades microcontroller to latest EPROM version.</i>
PS4-52213-00	FOURTH GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-25-137	-	4/15/1999	CMM25-25-137
		SL	25-25-126	B	6/18/1999	SL25-25-126 <i>Gives instructions for the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>
PS4-52222-00, -01, -02, -52	FOURTH GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-21-45	5	11/15/2002	CMM25-21-45
		SB	25-20-27	0	9/1/2000	SB25-20-27 <i>Upgrade of Micro-Controller Chip In Electronic Comfort Control System (ECCS) Controller.</i>
		SB	25-20-32	2	9/14/2000	SB25-20-32 <i>Gives instructions for a certified technician how to modify controller connectors PS4-52222-00/-02 to PS4-52222-52.</i>
		SB	25-20-45	-	9/8/2000	SB25-20-45 <i>Gives instructions to convert Controller PS4-52222-52 REV A to PS4-52222-52 REV B.</i>
		SB	25-20-47	-	9/20/2000	SB25-20-47 <i>Authorization to use alternate Acceptance Test Procedure (ATP) for Specific PS4-52222-52 Controllers</i>
		SL	25-25-126	B	6/18/1999	SL25-25-126 <i>Gives instructions for the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 55 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS4-52223-00, -01, -52	FOURTH GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-20-17	1	2/15/2004	CMM25-20-17
		SL	25-25-126	B	6/18/1999	SL25-25-126
		<i>Gives instructions for the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>				
PS4-60102-04, -07, -08, -09, -10, -11, -12	COMPUTER POWER HARNESS	SB	25-21-83	-	8/9/2001	SB25-21-83
		<i>Gives instructions to change pin assignments on Molex P/N 39-01-2080 Connector to enable correct mating.</i>				
PS4-60104-00	HARNESS	SB	25-20-48	-	10/2/2000	SB25-20-48
		<i>Gives instructions to install cable strain relief to PCU connector of P.L. Porter Co. Harness P/N PS4-60104-00.</i>				
PS4-71000-00, -10, PS4-71500-00, -01	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-25-44	2	3/1/2001	CMM25-25-44
PS4-71000-01	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-25-69	1	1/15/2000	CMM25-25-69
PS4-71000-06	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-26-05	-	5/15/2001	CMM25-26-05
PS40000-05, -15, -16, -17, -18, -19, -20, -21, -22, -23, -24, -25, -26, -27, -28, -29, -30, -31, -32, -33, -34, -35, -36, -37, -40, -41, -42	ACTUATOR ASSEMBLY	CMM	25-24-16	12	9/7/2017	CMM_PS40000
		SB	25-22-33	1	8/15/2002	SB25-22-33
		<i>Informs certified technician how to replace Motor Harness Cable Clamp on Actuator P/N PS40000-41. Replacement Cable Clamp holds Motor Harness fast against Housing Assembly.</i>				
		SL	25-20-08	-	4/21/2000	SL25-20-08
		<i>Verifies functional check procedures for PL Porter Electronic Comfort Control System (ECCS) motors using a commercially available multimeter in lieu of PL Porter Motor Tester P/N PS55495-00.</i>				
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01
		<i>New specifications for maintenance materials.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 56 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS41000-00	ELECTRILOK	ACMM	25-30-38	4	6/17/2019	CMM25-30-38	
PS44000-01, -11, -12, -13, -14, -15, -16	LUMBAR ASSEMBLY	CMM	25-24-21	5	6/17/2019	CMM25-24-21	
		SL	25-25-94	-	3/18/1999	SL25-25-94	
		<i>Replacement of Limit Switches With Magnetic Switches and Replacement of Cap Screw/Locknut with Cotter Pin/Clevis Pin for GEN III Lumbar</i>					
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01	
<i>New specifications for maintenance materials.</i>							
PS46000-10, -11	LUMBAR MOTOR/GEARBOX ASSEMBLY	CMM	25-24-17	4	2/21/2020	PS46000-10	
		SL	25-20-08	-	4/21/2000	SL25-20-08	
		<i>Verifies functional check procedures for PL Porter Electronic Comfort Control System (ECCS) motors using a commercially available multimeter in lieu of PL Porter Motor Tester P/N PS55495-00.</i>					
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01	
<i>New specifications for maintenance materials.</i>							
PS47000-10, -11, -12, -13, -14, -15, -16, -17, -18, -19, PS47100-10, -11, -12, -13, -14, -15, -16, -17, -18	ACTUATOR ASSEMBLY	CMM	25-24-70	8	4/4/2018	CMM_PS47000	
		SB	PS47000-25-01	-	11/18/2011	PS47000-25-01	
		<i>This service bulletin gives a procedure to change Recline Actuator PS47000-10 to part number PS47000-14.</i>					
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01	
<i>New specifications for maintenance materials.</i>							
		SL	SL_PS75081-90-01	-	1/4/2007	SL_PS75081-90-01	
<i>An agreement has been reached between P.L. Porter and Weber Aircraft to standardize the identification labels used on all components supplied to Weber Aircraft. The purpose of this letter is to inform operators about the new standard identification label.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 57 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS48000-10, -12, -14, PS48100-10, -12, -14, PS48200-10, -11	ACTUATOR ASSEMBLY	CMM	25-21-49	7	10/13/2011	CMM25-21-49	
		SB	PS48X00-25-01	0	7/28/2004	PS48X00-25-01	
		<i>Safety Precautions for Actuator Removal from Passenger Seat</i>					
		SL	PS48000-10-03	-	11/30/2012	SL_PS48000-10-03	
<i>Some illustrations in the CMM show the attach end of the leadscrew in the wrong position for some configurations of the actuator. This service letter shows the correct position.</i>							
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01	
<i>New specifications for maintenance materials.</i>							
PS49000-11, PS49100-11	ACTUATOR ASSEMBLY	CMM	25-20-02	3	2/1/2018	CMM25-20-02	
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01	
<i>New specifications for maintenance materials.</i>							
PS5-10012-00, -01	ELECTRO-PNEUMATIC CONTROLLER	CMM	25-22-55	3	6/6/2014	CMM_PS5-10012	
		CMM	25-21-77	1	3/21/2008	CMM25-21-77	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS75081-90-01	-	1/4/2007	SL_PS75081-90-01	
<i>An agreement has been reached between P.L. Porter and Weber Aircraft to standardize the identification labels used on all components supplied to Weber Aircraft. The purpose of this letter is to inform operators about the new standard identification label.</i>							
PS5-10013-00, -01	PNEUMATIC CONTROL SYSTEM	CMM	25-21-77	1	3/21/2008	CMM25-21-77	
		SB	25-21-89-03	-	12/8/2005	SB25-21-89-03	
		<i>This service bulletin adds the new relief valve to units which have been distributed to customers.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 58 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS5-10014-00	ELECTRO-PNEUMATIC CONTROLLER	CMM	25-22-56	1	10/19/2020	CMM25-22-56
		SB	25-22-72	-	8/6/2003	SB25-22-72
		<i>Reprogram Line Replaceable Unit (LRUs)</i>				
PS5-10803-00, -01, -02, -03, -04, -05, -06	8-WAY LUMBAR ASSEMBLY	SB	PS5-10803-25-01	-	12/11/2008	PS5-10803-25-01
		<i>This service bulletin allows operators to install relief valves in spare Lumbar Assemblies and units that are installed in seats.</i>				
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS5-21530-00, -01	ACTUATOR ASSEMBLY	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS5-21530-00, -01, -02, -03	ACTUATOR ASSEMBLY	CMM	25-23-40	8	5/1/2018	CMM_PS5-21530-XX
		SB	25-21-93	-	10/12/2001	SB25-21-93 <i>Informs certified technician how to alter PS5-20051-00 Motor Harness to properly ground installed motor.</i>
		SB	25-21-94	-	11/13/2001	SB25-21-94 <i>Informs certified technician how to ingress copper tape, insulate thermal protector, rewrap elements and reapply shrink tube.</i>
		SB	25-22-81	-	2/11/2004	SB25-22-81 <i>Install Motor Brake H.S. Tubing</i>
		SB	25-23-41-01	-	11/17/2004	SB25-23-41-01 <i>This service bulletin give information on replacing the end cap with a re-designed version that has a larger center bore.</i>
		SB	PS5-21530-25-01	-	3/16/2007	PS5-21530-25-01 <i>This service bulletin changes the part numbers of these actuators to PS5-21530-02 or PS5-22530-05.</i>
		SB	SB_PS5-21530-25-02	0	11/22/2013	SB_PS5-21530-25-02 <i>Replace Actuator Assembly parts to allow alternate service (PS5-21530-3).</i>
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01 <i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>
		SL	SL_PS5-21530-01	-	1/21/2008	SL_PS5-21530-01 <i>This service letter gives a procedure to seal the housing seams with copper tape to prevent grease seepage.</i>
		SL	SL_T2051-01	-	5/8/2007	SL_T2051-01 <i>Operation of Linear Test System.</i>



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS5-22530-00, -01, -02, -03, -04, -05	FOOTREST ACTUATOR ASSEMBLY	CMM	25-23-41	5	4/29/2013	CMM_PS5-22530	
		SB	25-21-93	-	10/12/2001	SB25-21-93	
		<i>Informs certified technician how to alter PS5-20051-00 Motor Harness to properly ground installed motor.</i>					
		SB	25-21-94	-	11/13/2001	SB25-21-94	
		<i>Informs certified technician how to ingress copper tape, insulate thermal protector, rewrap elements and reapply shrink tube.</i>					
		SB	25-23-41-01	-	11/17/2004	SB25-23-41-01	
		<i>This service bulletin give information on replacing the end cap with a re-designed version that has a larger center bore.</i>					
		SB	PS5-21530-25-01	-	3/16/2007	PS5-21530-25-01	
		<i>This service bulletin changes the part numbers of these actuators to PS5-21530-02 or PS5-22530-05.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS5-21530-00-03	-	7/30/2009	SL_PS5-21530-00-03	
		<i>Identify spare parts and give maintenance procedures for the indicated PS5, PS6, and PS7 series Actuator Assemblies.</i>					
SL	SL_PS5-21530-00-05	-	10/19/2011	SL_PS5-21530-00-05			
<i>Identifies one new tool and gives a new assembly procedure for the drive sleeve and insert.</i>							
SL	SL_PS5-21530-01	-	1/21/2008	SL_PS5-21530-01			
<i>This service letter gives a procedure to seal the housing seams with copper tape to prevent grease seepage.</i>							
SL	SL_PS5-22530-00-02	-	6/6/2011	SL_PS5-22530-00-02			
<i>Corret schematics and update parts list.</i>							
SL	SL_PS5-22530-25-01	-	3/25/2009	SL_PS5-22530-25-01			
<i>Corrects a typographical error in the CMM parts list.</i>							
SL	SL_T2051-01	-	5/8/2007	SL_T2051-01			
<i>Operation of Linear Test System.</i>							

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 61 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS5-30000-01	ACTUATOR ASSEMBLY FOR AIRCRAFT PASSENGER SEATS	CMM	25-20-82	1	3/15/2002	CMM25-20-82	
		SB	25-20-79	-	3/9/2001	SB25-20-79	
		<i>Gives instructions to repair Harness P/N PS5-30051-00.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
SL	SL_T2051-01	-	5/8/2007		SL_T2051-01		
<i>Operation of Linear Test System.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS5-50212-00, -01, -02, -03, PS5-50412-00 (Airbus Z295H SERIES)	CONTROLLER	CMM	25-22-50	6	2/5/2010	CMM25-22-50	
		SB	25-21-04	-	7/1/2001	SB25-21-04	
		<i>Controller Mounting Guideline</i>					
		SB	25-22-15	1	9/20/2002	SB25-22-15	
		<i>Update Controller data tables (PSW-00011103 and PSW-00012103) to improve ECCS performance.</i>					
		SB	25-22-31	-	8/1/2002	SB25-22-31	
		<i>Update Controller data tables (PSW-00009102 and PSW-00010102) to improve ECCS performance.</i>					
		SB	25-22-41	-	11/15/2002	SB25-22-41	
		<i>Update Controller data tables (PSW-00009103, PSW-00011104 and PSW-00012104) to improve ECCS performance.</i>					
		SB	25-22-47	-	2/12/2003	SB25-22-47	
		<i>Update Controller data tables to improve ECCS performance.</i>					
		SB	25-22-50-01	-	3/2/2005	SB25-22-50-01	
		<i>Gives information on how to Modify the Circular Connector PCB of the ALPPS Controller</i>					
SB	25-22-50-05	-	12/7/2005	SB25-22-50-05			
<i>Gives a procedure to inspect ALPPS Controllers to find if service bulletins Z295H-25-004 through Z295H-25-007 are applicable or have already been done. After all four KID-Systeme service bulletins are done, the controller will be marked as "Amendment A."</i>							
SB	25-22-51	2	5/8/2003	SB25-22-51			
<i>Upload new data tables to Controller P/N PS5-50212-02 and apply update label to identify unit as new Controller P/N PS5-50412-00 per this bulletin.</i>							
SB	25-22-59	2	6/25/2003	SB25-22-59			
<i>Gives information on Uploading B747 Data Tables</i>							
SB	25-22-62	2	9/26/2003	SB25-22-62			
<i>Upload Controller data tables (PSW-00020201, PSW-00021201, PSW-00022201 and PSW-00023201) to upgrade ECCS performance.</i>							
SB	25-22-74	1	5/24/2004	SB25-22-74			
<i>Upload firmware and data tables plus apply new identification and update labels to Controller.</i>							

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 63 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS5-50212-00, -01, -02, -03, PS5-50412-00 (Airbus Z295H SERIES)	CONTROLLER	SB	PS5-50212-25-07	-	2/19/2013	PS5-50212-25-07
						<i>Gives a procedure to install new firmware and data table in affected controllers so that they can be used as spares in older seats.</i>
		SB	Z295H-25-06	-	4/27/2006	Z295H-25-06
						<i>Install new data table.</i>
		SB	Z295H-25-07	-	11/6/2006	Z295H-25-07
						<i>Install new data table.</i>
		SB	Z295H-25-08	-	11/7/2006	Z295H-25-08
						<i>Install new data table.</i>
		SB	Z295H-25-09	-	11/29/2006	Z295H-25-09
						<i>Install new data table.</i>
		SB	Z295H-25-10	-	1/10/2007	Z295H-25-10
						<i>Instal new data table.</i>
		SB	Z295H-25-11	-	1/11/2007	Z295H-25-11
						<i>Install new data table.</i>
SB	Z295H-25-12	-	1/11/2007	Z295H-25-12		
				<i>Install new data table.</i>		
SB	Z295H-25-13	-	10/18/2007	Z295H-25-13		
				<i>Install new data table.</i>		
SB	Z295H-25-14	-	10/18/2007	Z295H-25-14		
				<i>Install new data table.</i>		
SB	Z295H-25-15	-	10/18/2007	Z295H-25-15		
				<i>Install new data table.</i>		
SB	Z295H-25-16	-	12/12/2007	Z295H-25-16		
				<i>Install new data table.</i>		
SL			25-22-50-02	-	2/16/2005	SL25-22-50-02
						<i>Authorizes the use of Airbus KID-Systeme Component Maintenance Manual (CMM) 25-22-50 to do maintenance on these controllers.</i>

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 64 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS5-50212-00, -01, -02, -03, PS5-50412-00 (Airbus Z295H SERIES)	CONTROLLER	SL	25-23-15	-	8/31/2004	SL25-23-15	
		<i>Airline Passenger Power System (ALPPS) – Reinstallation of the ALPPS Controller Firmware Data for Qantas (QFA)</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS5-50700-00, -01	ROTARY ACTUATOR ASSEMBLY	CMM	25-21-76	2	2/24/2006	CMM_PS5-50700	
		SB	25-21-92	-	10/5/2001	SB25-21-92	
		<i>Informs certified technician how to alter PS5-50051-00 Motor Harness to properly ground installed motor.</i>					
		SB	25-21-94	-	11/13/2001	SB25-21-94	
		<i>Informs certified technician how to ingress copper tape, insulate thermal protector, rewrap elements and reapply shrink tube.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS5-50700-00-01	-	10/7/2011	SL_PS5-50700-00-01	
<i>Gives revised test procedures that can be used with all PS5-50700 series Rotary Actuators. The new test procedures replace the procedures given in the component maintenance manual (CMM).</i>							
		SL	SL_T2053-01	1	4/13/2011	SL_T2053-01	
<i>Gives procedures to calibrate and use the Rotary Test System.</i>							
PS5-50X12-XX	ALPPS CONTROLLER BITE READER SOFTWARE	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 65 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS5-60112-01	MAIN HARNESS	SB	25-23-12	-	9/10/2004	SB25-23-12	
		<i>Correct wire and pin locations in harness connectors.</i>					
PS5-60215-01	PCU/LUMBAR HARNESS	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS5-60216-00	DC1/LIGHTING HARNESS	SB	25-22-82	0	2/2/2004	SB25-22-82	
		<i>Change pin location to repair functionality.</i>					
PS5-60401-00, -01, -02	HARNESS	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS5-60401-00, -01, -02	HARNESS	SB	25-23-12	-	9/10/2004	SB25-23-12	
		<i>Correct wire and pin locations in harness connectors.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
PS5-60401-00, -01, -02	HARNESS	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS5-60401-24-01	-	7/15/2004	PS5-60401-24-01	
		<i>Gives guidelines to prevent connector damage</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 66 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS5-71000-01, -02, -04, -05, -07, -08, -11, -12	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	CMM	25-21-89	1	12/1/2002	CMM25-21-89	
		SB	25-21-04	-	7/1/2001	SB25-21-04	
		<i>Controller Mounting Guideline</i>					
		SB	25-22-26	-	6/20/2002	SB25-22-26	
		<i>Reprogram Line Replaceable Units (LRUs)</i>					
		SB	25-22-31	-	8/1/2002	SB25-22-31	
		<i>Update Controller data tables (PSW-00009102 and PSW-00010102) to improve ECCS performance.</i>					
SB	25-22-32	2	8/8/2002	SB25-22-32			
<i>Informs certified technician how to update LRUs on bench (removed from SpaceBed).</i>							
SB	25-22-78	1	3/5/2004	SB25-22-78			
<i>Correct Recline Actuator P/N PS5-50700-01 overcurrent problem.</i>							
SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01			
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
PS5-71000-19, -20, -21, -22	ELECTRONIC COMFORT CONTROL SYSTEM	SB	25-23-11	1	4/16/2004	SB25-23-11	
		<i>Authorizes certified technician to remove DCI P/N PS5-80001-00 and install DCI P/N PS5-80001-03.</i>					
SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01			
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 67 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS5-80001-00, -01, -02, -03; PS5-80002-00, -01	ARMREST ACTUATOR CONTROL (AAC)	CMM	25-22-40	2	1/30/2008	CMM_PS5-80002	
		SB	25-22-32	2	8/8/2002	SB25-22-32	
		<i>Informs certified technician how to update LRUs on bench (removed from SpaceBed).</i>					
		SB	25-22-35	2	9/19/2002	SB25-22-35	
		<i>Converts Armrest Control Assembly P/N PS5-80002-00 into both Armrest Control Assembly P/N PS5-80002-01 and Adapter Cable P/N PS5-80100-00/01.</i>					
PS5-80001-02	DIGITAL CONTROL INTERFACE ASSEMBLY	SB	25-22-72	-	8/6/2003	SB25-22-72	
		<i>Reprogram Line Replaceable Unit (LRUs)</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
PS5-80001-02	DIGITAL CONTROL INTERFACE ASSEMBLY	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS5-80001-XX	REPROGRAM LINE REPLACEABLE UNIT (LRU)	SL	SL_PS75081-90-01	-	1/4/2007	SL_PS75081-90-01	
		<i>An agreement has been reached between P.L. Porter and Weber Aircraft to standardize the identification labels used on all components supplied to Weber Aircraft. The purpose of this letter is to inform operators about the new standard identification label.</i>					
PS5-80001-XX	REPROGRAM LINE REPLACEABLE UNIT (LRU)	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS5-80100-00, -02	ADAPTER CABLE	SB	25-22-46	-	2/5/2003	SB25-22-46	
		<i>Converts Adapter Cable P/N PS5-80100-00 to P/N PS5-80100-02.</i>					
PS5-80100-00, -02	ADAPTER CABLE	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 68 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS5-83100-00, -01, PS5-83300-00, -01, -02, -03	LATCH ASSEMBLY	CMM	25-22-34	3	7/15/2003	CMM25-22-34	
		SB	25-22-34-01	1	3/2/2006	SB25-22-34-01	
		<i>Convert to Single Piece Locking Pin</i>					
		SB	25-22-45	2	4/2/2003	SB25-22-45	
<i>Reduce Latch Assembly Release Friction</i>							
PS5-83300-00, -01	LATCH PLATE ASSEMBLY	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SB	25-22-61	2	7/21/2003	SB25-22-61	
<i>Convert Latch Plate Assembly PS5-83300-00 or -01 to -02 or -03</i>							
PS50000-00, -02, -05, -06, -07, -08, -09, -10, -11, -12, -13, -14	ACTUATOR ASSEMBLY	SB	25-22-71	-	8/5/2003	SB25-22-71	
		<i>Latch Plate Assembly Retrofit to Prevent Switch Actuation Leaf (S.A.L.) Corrosion</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
PS50000-00, -02, -05, -06, -07, -08, -09, -10, -11, -12, -13, -14	ACTUATOR ASSEMBLY	CMM	25-25-22	6	9/10/2007	CMM25-25-22	
		SB	25-21-64	-	1/5/2000	SB25-21-64	
		<i>Procedure for Converting to Linear Position Sensing</i>					
		SB	25-21-70	-	6/1/2001	SB25-21-70	
<i>Upgrade to Acme Nut P/N PS50016-00 Rev F or Later</i>							
PS50000-00, -02, -05, -06, -07, -08, -09, -10, -11, -12, -13, -14	ACTUATOR ASSEMBLY	SB	25-21-78	1	8/30/2001	SB25-21-78	
		<i>Upgrade to Expansion-Fit Pivot Plugs</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 69 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS50100-10	ACTUATOR ASSEMBLY	CMM	25-25-92	1	12/12/2019	CMM25-25-92	
		SB	25-21-66	-	1/5/2000	SB25-21-66	
		<i>Procedure for Converting to Linear Position Sensing</i>					
		SB	25-21-70	-	6/1/2001	SB25-21-70	
		<i>Upgrade to Acme Nut P/N PS50016-00 Rev F or Later</i>					
		SB	25-21-78	1	8/30/2001	SB25-21-78	
<i>Upgrade to Expansion-Fit Pivot Plugs</i>							
PS50100-11	ACTUATOR ASSEMBLY	SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01	
		<i>New specifications for maintenance materials.</i>					
		CMM	25-21-60	2	2/5/2018	CMM25-21-60	
		SB	25-21-70	-	6/1/2001	SB25-21-70	
		<i>Upgrade to Acme Nut P/N PS50016-00 Rev F or Later</i>					
		SB	25-21-78	1	8/30/2001	SB25-21-78	
<i>Upgrade to Expansion-Fit Pivot Plugs</i>							
SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01			
<i>New specifications for maintenance materials.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 70 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS50500-00, -01, -05, -06, -07, -08, -09	ACTUATOR ASSEMBLY	CMM	25-25-24	9	8/22/2012	PS50500	
		SB	25-20-04	A	3/29/2000	SB25-20-04	
		<i>Replacement of loose pivot plugs.</i>					
		SB	25-20-05	3	12/6/2011	SB25-20-05	
		<i>Conversion of PS50500-06 Actuators to PS50500-08 by Replacement of Pivot Plugs</i>					
		SB	25-21-70	-	6/1/2001	SB25-21-70	
		<i>Upgrade to Acme Nut P/N PS50016-00 Rev F or Later</i>					
		SB	25-21-78	1	8/30/2001	SB25-21-78	
		<i>Upgrade to Expansion-Fit Pivot Plugs</i>					
		SB	25-22-37	-	10/17/2002	SB25-22-37	
<i>Replace Switch Bracket and Stop</i>							
SB	25-25-125	-	4/9/1999	25-25-125			
<i>Replacement of loos pivot plugs.</i>							
SB	25-25-41	-	8/4/1998	SB25-25-41			
<i>Switch Bracket And Switch Actuator Rod Recommended As Product Improvement For PS Series Actuator Assembly</i>							
SL	25-21-58	1	3/20/2003	SL25-21-58			
<i>Replacement of Loose Pivot Plugs</i>							
SL	SL_PS50500-00-01	-	10/25/2010	SL_PS50500-00-01			
<i>Corrects errors in the illustrated parts list (IPL).</i>							
PS51000-00, -01	ACTUATOR ASSEMBLY	CMM	25-20-03	3	11/1/2019	CMM_PS51000	
		SB	25-21-70	-	6/1/2001	SB25-21-70	
		<i>Upgrade to Acme Nut P/N PS50016-00 Rev F or Later</i>					
SB	25-21-95	-	12/6/2001	SB25-21-95			
<i>Modify Abuse Load Clutch Force to Convert PS51000-01 to -02</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 71 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS51500-00, -04, -05	ACTUATOR ASSEMBLY	CMM	25-25-27	7	1/2/2018	CMM25-25-27	
		SB	25-21-70	-	6/1/2001	SB25-21-70	
		<i>Upgrade to Acme Nut P/N PS50016-00 Rev F or Later</i>					
		SB	25-21-78	1	8/30/2001	SB25-21-78	
<i>Upgrade to Expansion-Fit Pivot Plugs</i>							
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01	
<i>New specifications for maintenance materials.</i>							
PS52000-00, -01	ACTUATOR ASSEMBLY	CMM	25-25-28	2	8/26/2011	CMM25-25-28	
		SB	25-21-65	1	8/15/2000	SB25-21-65	
		<i>Converting Actuator P/N PS52000-01 to PS52000-02</i>					
		SB	25-21-70	-	6/1/2001	SB25-21-70	
		<i>Upgrade to Acme Nut P/N PS50016-00 Rev F or Later</i>					
		SB	25-21-78	1	8/30/2001	SB25-21-78	
<i>Upgrade to Expansion-Fit Pivot Plugs</i>							
		SL	25-21-58	1	3/20/2003	SL25-21-58	
<i>Replacement of Loose Pivot Plugs</i>							
		SL	SL_PS52000-01	-	5/20/2008	SL_PS52000-01	
<i>Corrects an error in the Illustrated Parts List (PS50069-03).</i>							
PS52000-02	ACTUATOR ASSEMBLY	CMM	25-21-61	2	8/26/2011	CMM25-21-61	
		SB	25-21-70	-	6/1/2001	SB25-21-70	
		<i>Upgrade to Acme Nut P/N PS50016-00 Rev F or Later</i>					
		SB	25-21-78	1	8/30/2001	SB25-21-78	
<i>Upgrade to Expansion-Fit Pivot Plugs</i>							
PS52500-00	ACTUATOR ASSEMBLY	CMM	25-20-31	4	4/27/2018	CMM_PS52500-00	
		SB	25-21-70	-	6/1/2001	SB25-21-70	
<i>Upgrade to Acme Nut P/N PS50016-00 Rev F or Later</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 72 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS53500-00, -01	ACTUATOR ASSEMBLY	CMM	25-25-04	5	12/11/2018	CMM_PS53500	
		SB	25-21-70	-	6/1/2001	SB25-21-70	
		<i>Upgrade to Acme Nut P/N PS50016-00 Rev F or Later</i>					
		SB	25-21-78	1	8/30/2001	SB25-21-78	
		<i>Upgrade to Expansion-Fit Pivot Plugs</i>					
		SB	25-25-58	2	10/27/1998	SB25-25-58	
<i>This service bulletin covers: changing the switch rod, Part Number PS53080-00 to Part Number PS53080-01 and adding a revision Label Part number PS75083-03 during normal overhaul procedures on the actuator assembly referenced in paragraph 1.A.</i>							
		SL	SL_PS25000-10-01	0	8/7/2013	SL_PS25000-10-01	
<i>New specifications for maintenance materials.</i>							
PS55183-00, -01, -02, -03, -05, -06, -07, -08, -09, -11, -12, -14, -15, -16	CONTROLLER	CMM	25-21-30	8	7/15/2003	CMM25-21-30	
		SB	25-21-86	-	10/8/2001	SB25-21-86	
		<i>Remove obsolete EEPROM, replace with upgrade EEPROM and reset dipswitches.</i>					
		SB	25-22-73	-	10/22/2003	SB25-22-73	
<i>Convert PS55183-14 to PS55183-15</i>							
PS55783-00	CONTROL BOX ASSEMBLY	CMM	25-20-11	3	6/18/2019	CMM25-20-11	
PS57534-00	HARNESS	SL	25-21-57	1	11/3/1999	SL25-21-57	
		<i>Converts existing harnesses using Amp Maten-Lok connectors to Amp 11-4 CPC connectors and reduce some harness lengths.</i>					
PS57535-00	HARNESS	SL	25-21-57	1	11/3/1999	SL25-21-57	
		<i>Converts existing harnesses using Amp Maten-Lok connectors to Amp 11-4 CPC connectors and reduce some harness lengths.</i>					
PS57540-00, -01	COMPUTER POWER HARNESS	SB	25-23-38	-	2/9/2001	SB25-23-38	
		<i>Re-Pin Molex Connector to Match Schott Connector</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 73 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS57549-00	HARNESS	SL	25-21-57	1	11/3/1999	SL25-21-57 <i>Converts existing harnesses using Amp Maten-Lok connectors to Amp 11-4 CPC connectors and reduce some harness lengths.</i>
PS57556-00, -01, -02, -03, -04, -05, -06	AIRBUS TO BAC HARNESS	SB	25-22-82	0	2/2/2004	SB25-22-82 <i>Change pin location to repair functionality.</i>
		SB	PS57556-24-01	1	7/15/2004	PS57556-24-01 <i>Modification of Airbus to BAC Harness to Disable Communication Line at Connector P2, Socket 7</i>
PS57560-05, -06, PS57559-06, -07	HARNESS	SB	PS57560-25-01	-	5/26/2006	SBPS57560-25-01 <i>Change PS57560-05 and-06 Harnesses to PS57559-06 and -07</i>
PS6-10000-00, -01	LUMBAR PUMP/CONTROLLER ASSEMBLY	CMM	25-25-96	1	1/26/2011	CMM_PS6-10000
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01 <i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>
PS6-11018-00	LUMBAR CONTROLLER	CMM	25-28-67	2	7/20/2012	CMM_PS6-11018
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01 <i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>
		SL	SL_PS6-11018-00-01	0	8/8/2008	SL_PS6-11018-00-01 <i>The PS6-11018-00 Revision E and earlier Lumbar Controller can fail before the end of its scheduled serviceable life. The PS6-11018-00 Revision F Lumbar Controller is available to correct this problem.</i>

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 74 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-25000-00, -01, -02, -03	FOOTREST ACTUATOR ASSEMBLY	CMM	25-23-70	2	11/18/2016	CMM_PS6-25000	
		SB	25-23-41-01	-	11/17/2004	SB25-23-41-01	
		<i>This service bulletin give information on replacing the end cap with a re-designed version that has a larger center bore.</i>					
		SB	PS6-25000-25-01	-	9/19/2006	PS6-25000-25-01	
		<i>Adds threadlocker to the attach end threads, and adds a torque requirement for the locknut.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
SL	SL_PS5-21530-01	-	1/21/2008	SL_PS5-21530-01			
<i>This service letter gives a procedure to seal the housing seams with copper tape to prevent grease seepage.</i>							
SL	SL_PS75081-90-01	-	1/4/2007	SL_PS75081-90-01			
<i>An agreement has been reached between P.L. Porter and Weber Aircraft to standardize the identification labels used on all components supplied to Weber Aircraft. The purpose of this letter is to inform operators about the new standard identification label.</i>							
SL	SL_T2051-01	-	5/8/2007	SL_T2051-01			
<i>Operation of Linear Test System.</i>							
PS6-26000-00, -01	ACTUATOR ASSEMBLY	CMM	25-27-63	2	7/9/2012	CMM_PS6-26000	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
SL	SL_T2051-01	-	5/8/2007	SL_T2051-01			
<i>Operation of Linear Test System.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-30000-00, -01, -02	LEGREST ACTUATOR ASSEMBLY	CMM	25-23-71	3	8/28/2018	CMM_PS6-30000	
		SB	PS6-30000-25-01	1	9/28/2006	PS6-30000-25-01	
		<i>This modification adds threadlocker to the attach end threads, and adds a torque requirement for the locknut.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS5-21530-01	-	1/21/2008	SL_PS5-21530-01	
		<i>This service letter gives a procedure to seal the housing seams with copper tape to prevent grease seepage.</i>					
		SL	SL_PS6-25000-01	-	6/6/2008	SL_PS6-25000-01	
PS6-32000-00	ACTUATOR ASSEMBLY	<i>Install copper tape to prevent grease seepage</i>					
		SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02	
		<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>					
		SL	SL_PS75081-90-01	-	1/4/2007	SL_PS75081-90-01	
		<i>An agreement has been reached between P.L. Porter and Weber Aircraft to standardize the identification labels used on all components supplied to Weber Aircraft. The purpose of this letter is to inform operators about the new standard identification label.</i>					
		SL	SL_T2051-01	-	5/8/2007	SL_T2051-01	
		<i>Operation of Linear Test System.</i>					
		CMM	25-26-21	1	8/31/2017	CMM_PS6-32000	
SB	25-26-21-01	-	12/19/2005	SB25-26-21-01			
<i>The attach end of a P.L. Porter PS6-32000-00 Extension Shaft Actuator Assembly was damaged during 16 G load tests. This service bulletin replaces the attach end with a stronger part.</i>							
SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01			
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-40000-00, -01	SEATPAN ACTUATOR ASSEMBLY	CMM	25-23-72	3	3/17/2014	CMM25-23-72	
		SB	25-27-00	2	8/10/2004	SB25-27-00	
		<i>In-Seat Actuator Potentiometer Feedback Diagnostics</i>					
		SB	25-27-01	2	7/19/2004	SB25-27-01	
		<i>Replace Potentiometer, Return-To-Service Testing</i>					
		SB	PS6-40000-25-01	0	4/16/2009	PS6-40000-25-01	
		<i>Change specified actuators to low-noise versions.</i>					
		SL	25-23-72-01	1	1/14/2005	SL25-23-72-01	
		<i>In-Circuit Test of the Seat Position Feedback Potentiometers</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02			
<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>							
SL	SL_PS6-40000-00-02	-	11/13/2009	SL_PS6-40000-00-02			
<i>Revised Potentiometer Interface Shaft.</i>							
SL	SL_PS6-40000-01	-	4/23/2008	SL_PS6-40000-01			
<i>A new version of Drive Gear PS6-40258-00 is available as a replacement part.</i>							
SL	SL_T2051-01	-	5/8/2007	SL_T2051-01			
<i>Operation of Linear Test System.</i>							



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-40100-00, -01	ACTUATOR	CMM	25-27-88	2	1/10/2014	CMM_PS6-40100	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS5-21530-00-03	-	7/30/2009	SL_PS5-21530-00-03	
		<i>Identify spare parts and give maintenance procedures for the indicated PS5, PS6, and PS7 series Actuator Assemblies.</i>					
		SL	SL_PS6-30000-00-01	1	11/13/2013	PS6-30000-00-01	
		<i>Identifies spare parts and gives maintenance procedures for PS6, and PS7 series Actuator Assemblies.</i>					
		SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02	
<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>							
SL	SL_PS6-40000-00-02	-	11/13/2009	SL_PS6-40000-00-02			
<i>Revised Potentiometer Interface Shaft.</i>							
SL	SL_PS6-40000-01	-	4/23/2008	SL_PS6-40000-01			
<i>A new version of Drive Gear PS6-40258-00 is available as a replacement part.</i>							
SL	SL_T2051-01	-	5/8/2007	SL_T2051-01			
<i>Operation of Linear Test System.</i>							
PS6-40200-01	ACTUATOR ASSEMBLY	CMM	25-29-43	-	3/20/2012	CMM_PS6-40200	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02			
<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>							



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-41000-00, -01, -02, -03	LEGREST ACTUATOR	CMM	25-23-73	4	11/1/2016	CMM_PS6-41000	
		SB	25-27-00	2	8/10/2004	SB25-27-00	
		<i>In-Seat Actuator Potentiometer Feedback Diagnostics</i>					
		SB	25-27-01	2	7/19/2004	SB25-27-01	
		<i>Replace Potentiometer, Return-To-Service Testing</i>					
PS6-41100-00, -02, -03	ACTUATOR ASSEMBLY	SB	PS6-41100-25-02	-	8/13/2010	PS6-41100-25-02	
		<i>A low-noise motor assembly is available for the PS6-41000-00 Legrest Actuator. The new motor assembly will reduce ambient noise caused by the actuator.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS6-41100-00, -02, -03	ACTUATOR ASSEMBLY	CMM	25-27-89	1	12/17/2018	CMM_PS6-41100	
		SB	PS6-41100-25-01	-	5/1/2007	PS6-41100-25-01	
		<i>This service bulletin installs a longer leadscrew in PS6-41100-00 Legrest Actuators and changes the part number to PS6-41100-03. This allows more movement in the legrest assembly.</i>					
		SB	PS6-41100-25-02	-	8/13/2010	PS6-41100-25-02	
<i>A low-noise motor assembly is available for the PS6-41000-00 Legrest Actuator. The new motor assembly will reduce ambient noise caused by the actuator.</i>							
		SL	SL_T2051-01	-	5/8/2007	SL_T2051-01	
<i>Operation of Linear Test System.</i>							

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 79 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-42000-00, -01	ACTUATOR ASSEMBLY	CMM	25-27-56	1	1/6/2017	CMM_PS6-42000	
		sb	PS6-42000-25-03	0	8/19/2013	PS6-42000-25-03	
		<i>Replace actuator assembly parts to allow alternate service.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS6-42000-02, -03, -04, -05	ACTUATOR ASSEMBLY	SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02	
		<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>					
		SL	SL_T2051-01	-	5/8/2007	SL_T2051-01	
		<i>Operation of Linear Test System.</i>					
		CMM	25-26-16	1	4/30/2019	CMM_PS6-42000-02	
PS6-42000-02, -03, -04, -05	ACTUATOR ASSEMBLY	SB	25-26-16-01	-	12/19/2005	SB25-26-16-01	
		<i>This service bulletin replaces the lead screw assembly with a stronger lead screw, attach end, and jam nut.</i>					
		SB	PS6-42000-25-02	1	6/22/2012	PS6-42000-25-02	
		<i>Gives a procedure to inspect the attach end, adjust the length as necessary, and increase the torque of the jam nut.</i>					
PS6-42000-02, -03, -04, -05	ACTUATOR ASSEMBLY	SL	SL_T2051-01	-	5/8/2007	SL_T2051-01	
		<i>Operation of Linear Test System.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-43000-00, -01	ACTUATOR ASSEMBLY	CMM	25-26-49	3	9/17/2012	CMM_PS6-43000	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS5-21530-00-03	-	7/30/2009	SL_PS5-21530-00-03	
		<i>Identify spare parts and give maintenance procedures for the indicated PS5, PS6, and PS7 series Actuator Assemblies.</i>					
		SL	SL_PS6-30000-00-01	1	11/13/2013	PS6-30000-00-01	
		<i>Identifies spare parts and gives maintenance procedures for PS6, and PS7 series Actuator Assemblies.</i>					
		SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02	
<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>							
SL	SL_PS6-43000-00-01	-	2/4/2010	SL_PS6-43000-00-01			
<i>This service letter provides information that is applicable to all PS6-43000-00 Legrest Actuators during removal from or installation in a seat.</i>							
SL	SL_PS6-43000-00-02	-	3/29/2011	SL_PS6-43000-00-02			
<i>This service letter updates the Illustrated Parts List (IPL).</i>							
SL	SL_T2051-01	-	5/8/2007	SL_T2051-01			
<i>Operation of Linear Test System.</i>							

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 81 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-50000-00, -01, -02, -03, -04, -05, -10, -11, -14, -21	FOOTREST ACTUATOR ASSEMBLY	CMM	25-23-74	5	7/7/2017	CMM_PS6-50000
		SB	25-27-00	2	8/10/2004	SB25-27-00 <i>In-Seat Actuator Potentiometer Feedback Diagnostics</i>
		SB	25-27-01	2	7/19/2004	SB25-27-01 <i>Replace Potentiometer, Return-To-Service Testing</i>
		SB	PS6-40000-25-01	0	4/16/2009	PS6-40000-25-01 <i>Change specified actuators to low-noise versions.</i>
		SB	PS6-50000-25-01	-	7/24/2006	PS6-50000-25-01 <i>Attach loose wires to prevent damage.</i>
		SB	PS6-50100-25-01	-	8/13/2010	PS6-50100-25-01 <i>This service bulletin applies to PS6-50000-00 and -01 Actuators requested by the operator to be changed to the low-noise version.</i>
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01 <i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>
		SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02 <i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>
		SL	SL_PS6-55000-03	1	7/2/2009	SL_PS6-55000-03 <i>Removal of surface oxidation from drive shaft.</i>
		SL	SL_T2053-01	1	4/13/2011	SL_T2053-01 <i>Gives procedures to calibrate and use the Rotary Test System.</i>

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-50100-00, -01, -04, -05, -14, -15	ACTUATOR ASSEMBLY	CMM	25-27-90	2	9/21/2018	CMM_PS6-50100	
		SB	PS6-50100-25-01	-	8/13/2010	PS6-50100-25-01	
		<i>This service bulletin applies to PS6-50000-00 and -01 Actuators requested by the operator to be changed to the low-noise version.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS5-21530-00-03	-	7/30/2009	SL_PS5-21530-00-03	
		<i>Identify spare parts and give maintenance procedures for the indicated PS5, PS6, and PS7 series Actuator Assemblies.</i>					
		SL	SL_PS6-30000-00-01	1	11/13/2013	PS6-30000-00-01	
		<i>Identifies spare parts and gives maintenance procedures for PS6, and PS7 series Actuator Assemblies.</i>					
SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02			
<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>							
SL	SL_PS6-40000-00-02	-	11/13/2009	SL_PS6-40000-00-02			
<i>Revised Potentiometer Interface Shaft.</i>							
SL	SL_PS6-55000-03	1	7/2/2009	SL_PS6-55000-03			
<i>Removal of surface oxidation from drive shaft.</i>							
SL	SL_T2053-01	1	4/13/2011	SL_T2053-01			
<i>Gives procedures to calibrate and use the Rotary Test System.</i>							



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-55000-00, -01, -02, -03, -05, -08	RECLINE ACTUATOR ASSEMBLY	CMM	25-23-75	4	8/7/2017	CMM_PS6-55000-00	
		SB	25-23-75-01	-	9/28/2004	SB25-23-75-01	
		<i>Replace Pinion Gear</i>					
		SB	25-23-75-03	-	10/11/2005	SB25-23-75-03	
		<i>This service bulletin changes the design of PS6-55000-00, -02, -03, and -07 actuators to use a 4130 alloy steel pinion gear, P/N PS6-50058-00.</i>					
		SB	25-27-00	2	8/10/2004	SB25-27-00	
		<i>In-Seat Actuator Potentiometer Feedback Diagnostics</i>					
		SB	25-27-01	2	7/19/2004	SB25-27-01	
		<i>Replace Potentiometer, Return-To-Service Testing</i>					
		SB	PS6-40000-25-01	0	4/16/2009	PS6-40000-25-01	
		<i>Change specified actuators to low-noise versions.</i>					
		SB	PS6-55100-25-02	1	3/17/2016	PS6-55100-25-02	
		<i>A low-noise motor assembly is available for PS6-55000-07 and -08 Recline Actuators. The new motor assembly will reduce ambient noise caused by the actuator.</i>					
SL	25-23-72-01	1	1/14/2005	SL25-23-72-01			
<i>In-Circuit Test of the Seat Position Feedback Potentiometers</i>							
SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01			
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
SL	SL_PS6-25000-01	-	6/6/2008	SL_PS6-25000-01			
<i>Install copper tape to prevent grease seepage</i>							
SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02			
<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>							
SL	SL_PS6-55000-03	1	7/2/2009	SL_PS6-55000-03			
<i>Removal of surface oxidation from drive shaft.</i>							
SL	SL_PS75081-90-01	-	1/4/2007	SL_PS75081-90-01			
<i>An agreement has been reached between P.L. Porter and Weber Aircraft to standardize the identification labels used on all components supplied to Weber Aircraft. The purpose of this letter is to inform operators about the new standard identification label.</i>							

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 84 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-55000-00, -01, -02, -03, -05, -08	RECLINE ACTUATOR ASSEMBLY	SL	SL_T2053-01	1	4/13/2011	SL_T2053-01
						<i>Gives procedures to calibrate and use the Rotary Test System.</i>
PS6-55000-04, -06, -07, -09, -10, -11	ACTUATOR	CMM	25-26-53	2	1/31/2017	CMM_PS6-55000-XX
		SB	PS6-40000-25-01	0	4/16/2009	PS6-40000-25-01
						<i>Change specified actuators to low-noise versions.</i>
		SB	PS6-55000-25-06	-	6/19/2006	PS6-55000-25-06
						<i>Replace drive shaft coupler</i>
		SB	PS6-55000-25-07	-	10/30/2006	PS6-55000-25-07
						<i>Add paint mark on interface gears.</i>
		SB	PS6-55000-25-08	-	11/3/2006	PS6-55000-25-08
						<i>Install drive shaft bushing.</i>
		SB	PS6-55000-25-10	1	3/7/2013	PS6-55000-25-10
						<i>Replaces loose dowel pins with a larger size to prevent their loss.</i>
		SB	PS6-55100-25-02	1	3/17/2016	PS6-55100-25-02
						<i>A low-noise motor assembly is available for PS6-55000-07 and -08 Recline Actuators. The new motor assembly will reduce ambient noise caused by the actuator.</i>
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
						<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>
		SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02
						<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>
		SL	SL_T2053-01	1	4/13/2011	SL_T2053-01
						<i>Gives procedures to calibrate and use the Rotary Test System.</i>

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-55000-12, -13, -14, -15, -16, -17	ACTUATOR ASSEMBLY	CMM	25-27-35	2	12/16/2014	CMM_PS6-55000-12	
		SB	25-23-75-04	-	3/10/2006	SB25-23-75-04	
		<i>Replace Shaft Gear</i>					
		SB	PS6-55000-25-10	1	3/7/2013	PS6-55000-25-10	
		<i>Replaces loose dowel pins with a larger size to prevent their loss.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02	
<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>							
SL	SL_PS6-55000-00-05	2	3/10/2011	SL_PS6-55000-00-05			
<i>Revise test procedures.</i>							
SL	SL_PS6-55000-03	1	7/2/2009	SL_PS6-55000-03			
<i>Removal of surface oxidation from drive shaft.</i>							
SL	SL_T2053-01	1	4/13/2011	SL_T2053-01			
<i>Gives procedures to calibrate and use the Rotary Test System.</i>							



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-55000-18, -19, -21, -25, -29	ACTUATOR	CMM	25-27-58	3	1/20/2017	CMM_PS6-55000-18	
		SB	25-23-75-05	1	8/11/2006	SB25-23-75-05	
		<i>Replace roll pins with dowl pins.</i>					
		SB	PS6-55000-25-10	1	3/7/2013	PS6-55000-25-10	
		<i>Replaces loose dowel pins with a larger size to prevent their loss.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02	
<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>							
SL	SL_PS6-55000-00-05	2	3/10/2011	SL_PS6-55000-00-05			
<i>Revise test procedures.</i>							
SL	SL_PS6-55000-03	1	7/2/2009	SL_PS6-55000-03			
<i>Removal of surface oxidation from drive shaft.</i>							
SL	SL_T2053-01	1	4/13/2011	SL_T2053-01			
<i>Gives procedures to calibrate and use the Rotary Test System.</i>							
PS6-55000-23	ACTUATOR ASSEMBLY	CMM	25-27-52	3	4/29/2019	CMM_PS6-55000-23	
		SB	PS6-55000-25-10	1	3/7/2013	PS6-55000-25-10	
		<i>Replaces loose dowel pins with a larger size to prevent their loss.</i>					
SL	SL_T2053-01	1	4/13/2011	SL_T2053-01			
<i>Gives procedures to calibrate and use the Rotary Test System.</i>							

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 87 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-55100-07, 08, -20, -29	ACTUATOR ASSEMBLY	CMM	25-27-91	3	11/13/2018	CMM_PS6-55100	
		SB	PS6-55000-25-10	1	3/7/2013	PS6-55000-25-10	
		<i>Replaces loose dowel pins with a larger size to prevent their loss.</i>					
		SB	PS6-55100-25-01	1	10/17/2008	PS6-55100-25-01	
		<i>Replaces the motor screws in the actuator with new parts and adds threadlocker to the screws during installation.</i>					
		SB	PS6-55100-25-02	1	3/17/2016	PS6-55100-25-02	
<i>A low-noise motor assembly is available for PS6-55000-07 and -08 Recline Actuators. The new motor assembly will reduce ambient noise caused by the actuator.</i>							
		SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02	
<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>							
		SL	SL_T2053-01	1	4/13/2011	SL_T2053-01	
<i>Gives procedures to calibrate and use the Rotary Test System.</i>							
PS6-66011-00, -01, -02	Reading Light Harness	SB	25-26-32-01	1	7/18/2006	SB25-26-32-01	
		<i>This service bulletin introduces a design improvement to add a single-pin connector.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
PS6-66012-00	LIGHT HARNESS	SB	PS6-66012-25-01	-	7/17/2006	PS6-66012-25-01	
		<i>This service bulletin introduces a design improvement to add a single-pin connector.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
PS6-66020-099	Dome Lights Harness	SB	25-26-32-02	-	4/20/2006	SB25-26-32-02	
		<i>This service bulletin introduces a design improvement to add two single-pin connector.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 88 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-67005-00	COMMUNICATION HARNESS	SB	25-26-33-02	-	4/26/2006	SB25-26-33-02	
		<i>This service bulletin introduces a design improvement to revise the location of two contact pins in connector P13.</i>					
PS6-67006-00, -01	COMMUNICATION HARNESS	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS6-67006-00, -01	COMMUNICATION HARNESS	SB	25-26-33-03	-	4/26/2006	SB25-26-33-03	
		<i>This service bulletin introduces a design improvement that revises the location of two contacts in connector J13.</i>					
PS6-67006-00, -01	COMMUNICATION HARNESS	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS6-70000-00	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-26-35	-	5/2/2006	CMM_PS6-70000-00	
		<i>This document provides the maintenance instructions for the Electronic Comfort Control System (ECCS).</i>					
PS6-70000-00	ELECTRONIC COMFORT CONTROL SYSTEM	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS6-70000-106	iMOTION ELECTRONICS COMFORT CONTROL SYSTEM	SB	PS6-70000-25-03	-	6/16/2006	PS6-70000-25-03	
		<i>A new solenoid sensor resistor adapter (adaptor harness) has been added to iMotion Electronic Comfort Control System (ECCS) PS6-70000-106. The adaptor harness allows the seat controller to find the position of the solenoids attached to the ECCS.</i>					
		SB	PS6-70000-25-05	-	10/5/2006	PS6-70000-25-05	
PS6-70000-106	iMOTION ELECTRONICS COMFORT CONTROL SYSTEM	<i>The controllers used in PS6-70000-95, PS6-70000-97, and PS6-70000-137 iMotion Electronic Comfort Control Systems (ECCS) have been replaced by new versions. The new controllers have a re-designed power supply that meets new electrical and temperature specifications.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 89 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-70000-122	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-26-46	-	6/16/2006	CMM_PS6-70000-122
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-70000-124	IMOTION ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SB	PS6-70000-25-06	-	11/29/2006	PS6-70000-25-06
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Changes PS6-70000-124 to PS6-70000-184</i>				
PS6-70000-125	IMOTION ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SB	PS6-70000-25-07	-	11/29/2006	PS6-70000-25-07
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>The PS6-70000-125 iMotion Electronic Comfort Control System (ECCS) is being changed to PS6-70000-185.</i>				
PS6-70000-126	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-26-44	-	6/20/2006	CMM_PS6-70000-126
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-70000-127	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-26-45	-	6/27/2006	CMM_PS6-70000-127
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 90 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-70000-14	ELECTRONIC COMFORT CONTROL SYSTEM	SB	25-26-14-01	1	12/15/2004	SB25-26-14-01	
		<i>Replaces seat junction box to improve system operation: P/N PS6-80023-09 with P/N PS6-80021-00</i>					
		SB	25-26-14-02	-	11/16/2004	SB25-26-14-02	
		<i>Replaces seat junction box to improve system operation: P/N PS6-80023-09 with P/N PS6-80021-00</i>					
PS6-70000-170, PS6-70000-180, PS6-70000-181, PS6-70000-182, PS6-70000-183	SEAT ACTUATION CONTROL SYSTEM	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS7-85500-01	1	1/24/2014	SL_PS7-85500-01	
<i>Gives a calibration procedure for PS7-85500-02 iMotion 2.0 Controller Assemblies. These controllers are supplied to Japan Airlines for use in various Electronic Comfort Control Systems (ECCS).</i>							
PS6-70000-171, -172, -173	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	CMM	25-27-79	-	10/20/2009	CMM_PS6-70000-170	
		SB	PS6-62011-25-01	1	12/16/2011	PS6-62011-25-01	
		<i>Gives a procedure to install filtered gaskets in the electrical connectors of the PCU and light harnesses in the affected systems.</i>					
		SB	PS6-81020-25-01	1	12/10/2012	PS6-81020-25-01	
<i>Gives a procedure to change the previous PCUs to the new part numbers by replacing the graphic placards. This will allow the previous PCUs to be reworked instead of being scrapped.</i>							
PS6-70000-171, -172, -173	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS6-70000-171, -172, -173	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SB	PS6-70000-25-11	-	12/13/2007	PS6-70000-25-11	
		<i>Changes the connector and part number labels on the incorrect harness.</i>					
PS6-70000-171, -172, -173	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 91 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-70000-177, -178, -179	IMOTION ELECTRONIC COMFORT CONTROL SYSTEMS (ECCS)	SB	PS6-70000-25-09	-	3/14/2007	PS6-70000-25-09
		<i>Install new controllers and actuators.</i>				
PS6-70000-184	IMOTION ECCS SYSTEM	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-70000-185	IMOTION ECCS SYSTEM	SB	PS6-70000-25-10	-	5/10/2007	PS6-70000-25-10
		<i>Install revised controllers.</i>				
PS6-70000-185	IMOTION CONTROLLER	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-70000-51	IMOTION ELECTRONICS COMFORT CONTROL SYSTEM	SB	PS6-70000-25-04	-	6/16/2006	PS6-70000-25-04
		<i>Installation of solenoid sensor resistor adaptor.</i>				
PS6-70000-51	IMOTION ELECTRONICS COMFORT CONTROL SYSTEM	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-70000-54	IMOTION ECCS SYSTEM	CMM	25-27-04	-	1/5/2007	CMM_PS6-70000-54
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 92 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-70000-55	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-27-05	-	1/4/2007	CMM_PS6-70000-55
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-70000-74	ELECTRONIC COMFORT CONTROL SYSTEM	SB	PS6-70000-335-25-01	1	2/8/2010	PS6-70000-335-25-01
		<i>This service bulletin revises the control systems to support the changes in seat design and re-identifies the systems as PS6-70000-335 thru PS6-70000-340.</i>				
		SB	PS6-85165-25-1	-	1/15/2010	PS6-85165-25-01
		<i>Install new firmware and data table.</i>				
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-70000-75	ELECTRONIC COMFORT CONTROL SYSTEM	SB	PS6-70000-335-25-01	1	2/8/2010	PS6-70000-335-25-01
		<i>This service bulletin revises the control systems to support the changes in seat design and re-identifies the systems as PS6-70000-335 thru PS6-70000-340.</i>				
		SB	PS6-85165-25-1	-	1/15/2010	PS6-85165-25-01
		<i>Install new firmware and data table.</i>				
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-70000-76	ELECTRONIC COMFORT CONTROL SYSTEM	SB	PS6-70000-335-25-01	1	2/8/2010	PS6-70000-335-25-01
		<i>This service bulletin revises the control systems to support the changes in seat design and re-identifies the systems as PS6-70000-335 thru PS6-70000-340.</i>				
		SB	PS6-85165-25-1	-	1/15/2010	PS6-85165-25-01
		<i>Install new firmware and data table.</i>				
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 93 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-70000-77, -78, -79, -131, -132, -133	IMOTION ELECTRONIC COMFORT CONTROL SYSTEM	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-70000-77-01	-	9/18/2006	SL_PS6-70000-77-01	
		<i>Replace superseded system components in inventory.</i>					
PS6-70000-80	IMOTION ELECTRONICS COMFORT CONTROL SYSTEM	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS6-70000-81	IMOTION ELECTRONICS COMFORT CONTROL SYSTEM	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS6-70000-83	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-26-43	-	5/31/2006	CMM_PS6-70000-83	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 94 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-70000-84	IMOTION ELECTRONIC COMFORT SYSTEM (ECCS)	SB	PS6-62011-25-01	1	12/16/2011	PS6-62011-25-01	
		<i>Gives a procedure to install filtered gaskets in the electrical connectors of the PCU and light harnesses in the affected systems.</i>					
		SB	PS6-81020-25-01	1	12/10/2012	PS6-81020-25-01	
		<i>Gives a procedure to change the previous PCUs to the new part numbers by replacing the graphic placards. This will allow the previous PCUs to be reworked instead of being scrapped.</i>					
PS6-70000-85	IMOTION ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-70000-84-01	-	12/21/2006	SL_PS6-70000-84-01	
		<i>This service letter gives a procedure to install different iMotion Controllers in designated systems for troubleshooting and evaluation. The new controllers have an improved power supply.</i>					
PS6-70000-85	IMOTION ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SB	PS6-62011-25-01	1	12/16/2011	PS6-62011-25-01	
		<i>Gives a procedure to install filtered gaskets in the electrical connectors of the PCU and light harnesses in the affected systems.</i>					
		SB	PS6-81020-25-01	1	12/10/2012	PS6-81020-25-01	
		<i>Gives a procedure to change the previous PCUs to the new part numbers by replacing the graphic placards. This will allow the previous PCUs to be reworked instead of being scrapped.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS6-70000-85	IMOTION ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	SL_PS6-70000-84-01	-	12/21/2006	SL_PS6-70000-84-01	
		<i>This service letter gives a procedure to install different iMotion Controllers in designated systems for troubleshooting and evaluation. The new controllers have an improved power supply.</i>					
		SL	SL_PS6-70000-85-01	-	1/16/2007	SL_PS6-70000-85-01	
		<i>This service letter gives a procedure to install different electrical harnesses in designated systems for troubleshooting and evaluation. The new harnesses have improved ground connections for the controller power interface.</i>					
PS6-70000-85	IMOTION ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	SL_PS6-70000-85-02	-	1/16/2007	SL_PS6-70000-85-02	
		<i>This service letter gives a procedure to install modified iMotion Controllers in designated systems for troubleshooting and evaluation. The modified controllers have a different internal ground configuration.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 95 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-70000-86	IMOTION ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SB	PS6-62011-25-01	1	12/16/2011	PS6-62011-25-01	
		<i>Gives a procedure to install filtered gaskets in the electrical connectors of the PCU and light harnesses in the affected systems.</i>					
		SB	PS6-81020-25-01	1	12/10/2012	PS6-81020-25-01	
		<i>Gives a procedure to change the previous PCUs to the new part numbers by replacing the graphic placards. This will allow the previous PCUs to be reworked instead of being scrapped.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-70000-84-01	-	12/21/2006	SL_PS6-70000-84-01	
PS6-70000-92	IMOTION ELECTRONICS COMFORT CONTROL SYSTEM	<i>This service letter gives a procedure to install different iMotion Controllers in designated systems for troubleshooting and evaluation. The new controllers have an improved power supply.</i>					
		SL	SL_PS6-70000-85-01	-	1/16/2007	SL_PS6-70000-85-01	
		<i>This service letter gives a procedure to install different electrical harnesses in designated systems for troubleshooting and evaluation. The new harnesses have improved ground connections for the controller power interface.</i>					
		SL	SL_PS6-70000-85-02	-	1/16/2007	SL_PS6-70000-85-02	
		<i>This service letter gives a procedure to install modified iMotion Controllers in designated systems for troubleshooting and evaluation. The modified controllers have a different internal ground configuration.</i>					
PS6-70000-93, -94, -142, -143, -144, -377, -378, -379, -380, -381, -382, -383, -384, -385	IMOTION 2 CONTROLLERS	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 96 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-70000-95	IMOTION SYSTEM	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-70000-97	IMOTION SYSTEMS	SL	SL_PS6-70000-95-01	-	7/2/2007	SL_PS6-70000-95-01
		<i>This service letter gives a procedure to install filter gaskets in the electrical connectors of the PCU and light harnesses in the affected systems on one aircraft for evaluation. The new filters will bypass transients to the controller chassis to prevent lockups.</i>				
PS6-70000-97	IMOTION SYSTEMS	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-70000-97	IMOTION SYSTEMS	SL	SL_PS6-70000-95-01	-	7/2/2007	SL_PS6-70000-95-01
		<i>This service letter gives a procedure to install filter gaskets in the electrical connectors of the PCU and light harnesses in the affected systems on one aircraft for evaluation. The new filters will bypass transients to the controller chassis to prevent lockups.</i>				
PS6-80001-00, -01	SEAT JUNCTION BOX (SJB)	CMM	25-25-70	1	1/10/2011	CMM_PS6-80001
		SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01
<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>						
PS6-80003-00	SEAT JUNCTION BOX	CMM	25-26-54	1	1/17/2011	CMM_PS6-80003
		SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01
<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>						
PS6-80005-00, -01	SEATJUNCTION BOX	CMM	25-27-66	1	6/15/2012	CMM_PS6-80005
		SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01
<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>						

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 97 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-80007-00	SEAT JUNCTION BOX	CMM	25-26-55	1	1/17/2012	CMM_PS6-80007
		SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01
<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>						
PS6-80019-00, -01	SEAT JUNCTION BOX	CMM	25-26-56	1	1/17/2012	CMM_PS6-80019
		SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01
<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>						
PS6-80021-00, -01	SEAT JUNCTION BOX	CMM	25-26-24	2	6/15/2012	CMM_PS6-80021
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-80001-00-01		SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01
		<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>				
PS6-80022-00, -01	SEAT JUNCTION BOX	CMM	25-29-27	1	1/18/2012	CMM_PS6-80022-00
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-80001-00-01		SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01
		<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 98 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-80023-03, -04, -05, -06, -07, -08, -09, -10	SEAT JUNCTION BOX	CMM	25-25-71	2	1/18/2012	CMM_PS6-80023
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-80024-00, -01, -02, -03	SEAT JUNCTION BOX	CMM	25-25-73	2	9/25/2015	CMM_PS6-80024
		SB	25-25-73-01	-	12/1/2005	SB25-25-73-01
		<i>This service bulletin gives a procedure to seal the USB ports with copper tape.</i>				
PS6-80035-00	SEAT JUNCTION BOX	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 99 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-80036-00	SEAT JUNCTION BOX	CMM	25-26-12	-	9/4/2006	CMM_PS6-80036	
		SB	25-25-73-01	-	12/1/2005	SB25-25-73-01	
		<i>This service bulletin gives a procedure to seal the USB ports with copper tape.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01	
		<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>					
PS6-80037-00	SEAT JUNCTION BOX	CMM	25-26-25	0	9/11/2006	CMM_PS6-80037	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01	
		<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>					
PS6-80039-00	SEAT JUNCTION BOX	CMM	25-27-57	-	10/8/2007	CMM_PS6-80039	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01	
		<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 100 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-80047-00	SEAT JUNCTION BOX	CMM	25-26-15	-	5/30/2006	CMM25-26-15
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-80048-00	SEAT JUNCTION BOX	SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01
		<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>				
		CMM	25-26-40	1	8/10/2012	CMM_PS6-80048
PS6-80048-00	SEAT JUNCTION BOX	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
		SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01
<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>						
PS6-80100-00	POWER DISCONNECT BOX	CMM	25-26-39	-	2/12/2007	CMM_PS6-80100
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-80101-00, -01	POWER DISCONNECT BOX	CMM	25-29-81	-	4/29/2013	CMM_PS6-80101
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-80102-00, -01, -02, -03, -04	POWER DISCONNECT BOX	CMM	25-29-78	2	7/26/2018	CMM_PS6-80102
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 101 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-80103-00, -01, -02, -03, -04, -05, -06	POWER DISCONNECT BOX	CMM	25-30-40	1	7/26/2018	CMM_PS6-80103
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-80104-00, -01	POWER DISCONNECT BOX	CMM	25-30-46	0	2/27/2015	CMM_PS6-80104
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-80105-00, -01	POWER DISCONNECT BOX	CMM	25-30-56	0	6/22/2018	CMM_PS6-80105
PS6-80106-00	POWER DISCONNECT BOX	CMM	25-30-57	0	6/14/2018	CMM_PS6-80106
PS6-80107-00	SEAT JUNCTION BOX	CMM	25-26-18	-	4/17/2007	CMM_PS6-80107-00
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		SL	SL_PS75081-90-01	-	1/4/2007	SL_PS75081-90-01
		<i>An agreement has been reached between P.L. Porter and Weber Aircraft to standardize the identification labels used on all components supplied to Weber Aircraft. The purpose of this letter is to inform operators about the new standard identification label.</i>				
PS6-80108-00, PS6-80108-01	POWER DISCONNECT BOX	CMM	25-00-05	1	8/14/2019	CMM_PS6-80108

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 102 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-80123-00, -01, -02, -03, -05, -06, -07, -08, -09, -10	SEAT JUNCTION BOX	CMM	25-26-19	3	1/18/2012	CMM_PS6-80123
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-80123-03	SEAT JUNCTION BOX	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		SL	SL_PS75081-90-01	-	1/4/2007	SL_PS75081-90-01
		<i>An agreement has been reached between P.L. Porter and Weber Aircraft to standardize the identification labels used on all components supplied to Weber Aircraft. The purpose of this letter is to inform operators about the new standard identification label.</i>				
PS6-80124-00, -01, -02	SEAT JUNCTION BOX	CMM	25-28-41	1	9/7/2012	CMM_PS6-80124
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-80132-00	SEAT JUNCTION BOX	SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>				
PS6-80132-00	SEAT JUNCTION BOX	CMM	25-26-57	-	1/19/2012	CMM_PS6-80132
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 103 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.			
PS6-80140-00	SEAT JUNCTION BOX	CMM	25-28-64	0	6/22/2015	CMM_PS6-80140			
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01			
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>									
PS6-80147-00	SEAT JUNCTION BOX	CMM	25-28-07	-	2/19/2010	CMM_PS6-80147			
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01			
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>									
PS6-80148-00	SEAT JUNCTION BOX	CMM	25-26-58	-	3/2/2011	CMM_PS6-80148			
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01			
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>									
PS6-80305-00	SEAT JUNCTION BOX	CMM	25-27-86	1	12/7/2020	CMM_PS6-80305	R		
		SB	PS6-80305-25-01	1	8/24/2007	PS6-80305-25-01			
		<i>Remove ground wires from RS485 connectors.</i>							
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01			
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>									
<i>SL PS6-80001-00-01</i>									
<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>									
PS6-80307-00	SEAT JUNCTION BOX	CMM	25-26-33	1	11/16/2020	CMM_PS6-80307	R		
		SB	25-26-33-01	-	4/25/2006	SB25-26-33-01			
<i>Design has been changed to revise the identification labels on the RS-485 connectors.</i>									

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 104 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-80319-00	SEAT JUNCTION BOX	CMM	25-27-54	1	7/25/2014	CMM_PS6-80319	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-80319-00-01	0	7/10/2014	SL_PS6-80319-00-01	
<i>Gives correct continuity test points for the Seat Junction Box.</i>							
PS6-80321-00	SEAT JUNCTION BOX	CMM	25-27-93	1	11/16/2020	CMM_PS6-80321	R
		SB	PS6-80321-25-01	1	8/31/2007	PS6-80321-25-01	
<i>Remove ground wires from RS482 Connectors.</i>							
PS6-80323-00	SEAT JUNCTION BOX	CMM	25-26-34	1	11/23/2020	CMM_PS6-80323	R
		SB	25-26-34-01	-	4/26/2006	SB25-26-34-01	
<i>Replace RS-485 Connector Labels.</i>							
PS6-80335-00, -01	AUXILIARY SEAT JUNCTION BOX	CMM	25-27-64	-	2/13/2007	CMM_PS6-80335	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
PS6-80339-00, -01, -02, -03	SEAT JUNCTION BOX	CMM	25-28-08	2	8/23/2012	CMM_PS6-80339	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01	
<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 105 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-80340-00	SEAT JUNCTION BOX	CMM	25-28-45	-	1/16/2008	CMM_PS6-80340
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
PS6-80340-00	SEAT JUNCTION BOX	SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01
		<i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>				
PS6-83000-00, -01	SOLENOID ASSEMBLY	CMM	25-28-70	-	7/12/2013	CMM_PS6-83000
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 106 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.		
PS6-84001-00, -01, -03, -04, -05, -06	CONTROLLER SUBASSEMBLY	CMM	25-29-07	2	3/19/2021	PS6-84001	R	
		SB	PS6-85138-25-01	-	3/23/2010	PS6-85138-25-01		
		<i>If necessary, a PS6-85001-00 or -01 iMotion Controller can be changed to part number PS6-85138-00. The modification replaces internal components and installs new software in the controller.</i>						
		SB	PS6-85139-25-01	-	3/29/2010	PS6-85139-25-01		
		<i>This service bulletin applies to any PS6-85001-00 or -01 iMotion Controller that must be changed to part number PS6-85139-00.</i>						
		SB	PS6-85139-25-02	2	5/5/2010	PS6-85139-25-02		
		<i>Modification to increase reliability.</i>						
		SB	PS6-85143-25-01	-	3/29/2010	PS6-85143-25-01		
		<i>Change part number for alternate service.</i>						
		SB	PS6-85143-25-02	1	5/5/2010	PS6-85143-25-02		
<i>Modification to increase reliability</i>								
SB	PS6-85167-25-01	-	5/14/2012	PS6-85167-25-01				
<i>Change to Part Number PS6-85167-00</i>								
SB	PS6-87101-25-01	-	12/14/2010	PS6-87101-25-01				
<i>Modification to improve reliability.</i>								
SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01				
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>								
SL	SL_PS6-70000-166-01	2	5/5/2010	SL_PS6-70000-166-01				
<i>Install modified controllers for evaluation.</i>								
SL	SL_PS6-70000-186-01	1	5/5/2010	SL_PS6-70000-186-01				
<i>Install modified controllers for evaluation.</i>								
PS6-84200-00, -12	CONTROLLER SUBASSEMBLY	CMM	25-29-03	1	3/20/2017	CMM_PS6-84200-00		
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01		
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>								

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-85000-00, -01	IMOTION CONTROLLER	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02
		<i>Training and Troubleshooting software</i>				
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>				
		TSG	25-29-36	2	8/9/2013	TSG25-29-36



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85001-00, -01	iMOTION CONTROLLER	CMM	25-25-20	2	9/1/2020	CMM_PS85001	
		SB	25-25-20-01	0	11/12/2004	25-25-20-01	
		<i>A new data table is available for iMotion Seat Controller Assemblies PS6-85001-00A and PS6-85001-01A. The new table changes the motion sequence and corrects other operational problems.</i>					
		SB	25-25-20-04	3	1/18/2006	SB25-25-20-04	
		<i>Install data table and firmware</i>					
		SB	25-25-20-06	1	4/25/2006	SB25-25-20-06	
		<i>This service bulletin applies to any PS6-85001-00 Controller Assembly that is to be changed to part number PS6-85001-01.</i>					
		SB	25-26-30-02	-	3/23/2006	SB25-26-30-02	
		<i>Gives instruction to convert PS6-85001-00 and PS6-85020-00 iMotion Seat Controller Assemblies to part number PS6-85018-00.</i>					
		SB	PS6-85001-25-07	-	8/16/2007	PS6-85001-25-07	
		<i>This service bulletin installs the new temperature label on controllers that are already in service.</i>					
		SB	PS6-85001-25-08	-	10/29/2008	PS6-85001-25-08	
		<i>This service bulletin applies to any PS6-85001-01 Controller Assembly that is to be changed to part number PS6-85001-00.</i>					
SB	PS6-85138-25-01	-	3/23/2010	PS6-85138-25-01			
<i>If necessary, a PS6-85001-00 or -01 iMotion Controller can be changed to part number PS6-85138-00. The modification replaces internal components and installs new software in the controller.</i>							
SB	PS6-85139-25-01	-	3/29/2010	PS6-85139-25-01			
<i>This service bulletin applies to any PS6-85001-00 or -01 iMotion Controller that must be changed to part number PS6-85139-00.</i>							
TSG			25-29-36	2	8/9/2013	TSG25-29-36	
TSG			25-29-85	0	11/11/2013	TSG_25-29-85	
TSG			TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85002-00A, 01A	iMOTION SEAT CONTROLLER ASSEMBLY	CMM	25-25-21	1	5/10/2013	CMM_PS6-85002	
		SB	25-25-21-01	-	10/22/2004	SB25-25-21-01	
		<i>A new data table is available for the iMotion Seat Controller Assembly PS6-85002-00A and -01A. The new table changes the lumbar sequence and corrects other operational problems.</i>					
		SB	25-25-21-03	-	4/5/2006	SB25-25-21-03	
		<i>This service bulletin also changes the method used to install software in the controller by enabling USB communication with the seat junction box (SJB).</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04	
		<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>					
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			
TSG	TSG4.0.2.1	1	3/12/2012	TSG4.0.2.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85003-00, -01	iMOTION SEAT CONTROLLER ASSEMBLY	CMM	25-25-23	4	3/27/2020	CMM_PS6-85003	
		SB	25-25-23-01	-	3/9/2005	SB25-25-23-01	
		<i>New data table and firmware files are available for iMotion Seat Controller Assemblies PS6-85002-00 and PS6-85002-01. The new data table and firmware improve controller operation and add new capabilities. This service bulletin also changes the method used to install software in the controller by enabling USB communication with the seat junction box (SJB).</i>					
		SB	PS6-85003-25-02	-	7/20/2006	PS6-85003-25-02	
		<i>New software is available to improve the operation of iMotion Seat Controller Assemblies PS6-85003-00 and PS6-85003-01.</i>					
		SB	PS6-85003-25-03	1	11/7/2007	PS6-85003-25-03	
		<i>New firmware and data table software files are available for iMotion Controller Assemblies PS6-85003-00 and -01. The new software changes seat motions as requested by the operator. This service bulletin also changes the method used to install software in the controller by enabling USB communication with the seat junction box (SJB).</i>					
		SB	PS6-85003-25-04	1	11/3/2009	PS6-85003-25-04	
		<i>This service bulletin applies to any PS6-85003-00 or -01 iMotion Controller that is to be changed to part number PS6-85115-00 or -01.</i>					
SB	PS6-85003-25-05	0	8/21/2019	PS6-85003-25-05			
<i>PS6-85003-00 iMotion Controller can be changed to part number PS6-85003-01, or part number PS6-85003-01 can be changed to PS6-85003-00. The modification changes the mounting brackets and the identification label.</i>							
TSG			25-29-36	2	8/9/2013	TSG25-29-36	
TSG			25-29-85	0	11/11/2013	TSG_25-29-85	
TSG			TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85004-00	iMOTION SEAT CONTROLLER ASSEMBLY	CMM	25-26-17	2	9/5/2017	CMM_PS6-85004	
		SB	25-25-23-02	-	8/5/2005	SB25-25-23-02	
		<i>Install new data table and firmware.</i>					
		SB	25-25-23-03	-	11/23/2005	SB25-25-23-03	
		<i>New data table and firmware files are available for iMotion Seat Controller Assembly PS6-85004-00, which is used in PS6-70000-02, -42, and -43 Electronic Comfort Control Systems (ECCS). The new data table and firmware improve controller operation and add new capabilities.</i>					
		SB	PS6-85004-25-04	1	7/27/2006	PS6-85004-25-04	
		<i>New firmware and data table files are available for iMotion Seat Controller Assembly PS6-85004-00. The new software improves controller operation.</i>					
		SB	PS6-85004-25-05	-	3/15/2007	PS6-85004-25-05	
		<i>New firmware and data table files are available for iMotion Seat Controller Assembly PS6-85004-00. The new software improves controller operation.</i>					
		SB	PS6-85004-25-06	-	11/10/2009	PS6-85004-25-06	
		<i>New firmware and data table software files are available for iMotion Seat Controller Assembly PS6-85004-00. The new software changes legrest and footrest motions.</i>					
SB	PS6-85004-25-07	0	12/3/2013	PS6-85004-25-07			
<i>Install new firmware and data table.</i>							
SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01			
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 112 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85005-00, -01, -02, -10, -11, -12	iMOTION SEAT CONTROLLER ASSEMBLY	CMM	25-25-24	3	4/13/2017	CMM_PS6-85005	
		SB	PS6-85005-25-01	-	8/16/2007	PS6-85005-25-01	
		<i>This service bulletin installs the new temperature label on controllers that are already in service.</i>					
		SB	PS6-85005-25-02	-	3/3/2008	PS6-85005-25-02	
		<i>New firmware and data table software files are available for PS6-85005-00, -01, -02, -10, -11 and -12 iMotion Controllers. The new software improves seat motions, as requested by the operator. This service bulletin also changes the method used to install software in the controller by enabling USB communication with the seat junction box (SJB).</i>					
		SB	PS6-85005-25-03	-	3/18/2008	PS6-85005-25-03	
		<i>If necessary, a PS6-85005-00, -01, -02, -10, -11, or -12 Controller Assembly can be changed to any other part number in the PS6-85005 series. The modification changes the mounting brackets and the identification label of the controller.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
SL	SL_PS6-85005-00-01	-	8/15/2007	SL_PS6-85005-00-01			
<i>Remove ground wires from RS485 connectors.</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85006-00, -01	IMOTION CONTROLLER	CMM	25-26-28	2	8/26/2014	CMM_PS6-85006	
		SB	PS6-85006-25-02	-	11/3/2006	PS6-85006-25-02	
		<i>New firmware and data table software files are available for PS6-85006-00 and PS6-85006-01 iMotion Seat Controller Assemblies. The new software improves controller operation. This service bulletin also changes the method used to install software in the controller by enabling USB communication with the seat junction box (SJB).</i>					
		SB	PS6-85006-25-03	-	4/24/2007	PS6-85006-25-03	
		<i>A new data table is available for PS6-85006-00 and PS6-85006-01 iMotion Seat Controller Assemblies. The data table is a software file that contains revised operating parameters to improve controller operation.</i>					
		SB	PS6-85006-25-04	-	11/1/2010	PS6-85006-25-04	
		<i>PS6-85006-00 iMotion Controller Assembly can be changed to part number PS6-85006-01 or part number PS6-85006-01 can be changed to PS6-85006-00. The modification moves the mounting brackets and changes the controller identification label.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85007-00	iMOTION SEAT CONTROLLER ASSEMBLY	CMM	25-26-20	1	5/13/2013	CMM_PS6-85007	
		SB	25-26-20-01	-	11/11/2005	SB25-26-20-01	
		<i>Install new data table and firmware to improve seat motion and kinematics.</i>					
		SB	PS6-85007-25-02	-	7/3/2006	PS6-85007-25-02	
		<i>Installation of new firmware and data table. The new software improves controller operation.</i>					
		SB	PS6-85007-25-03	-	10/17/2006	PS6-85007-25-03	
		<i>A new data table is available for iMotion Seat Controller Assembly PS6-85007-00. The data table is a software file which contains new parameters to improve operation of the recline actuator.</i>					
		SB	PS6-85007-25-04	-	12/16/2008	PS6-85007-25-04	
		<i>New firmware and data table software files are available for iMotion Seat Controller Assembly PS6-85007-00. The new software changes the BED preset position as requested by the operator.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04	
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
SL	SL_PS75081-90-01	-	1/4/2007	SL_PS75081-90-01			
<i>An agreement has been reached between P.L. Porter and Weber Aircraft to standardize the identification labels used on all components supplied to Weber Aircraft. The purpose of this letter is to inform operators about the new standard identification label.</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85008-00, -01	IMOTION SEAT CONTROLLER ASSEMBLY	CMM	25-26-29	2	5/13/2013	CMM_PS6-85008	
		SB	PS6-85008-25-01	-	1/10/2007	PS6-85008-25-01	
		<i>New firmware and data table software files are available for iMotion Controller Assemblies PS6-85008-00 and -01. The new software improves ontroller operation. This service bulletin also changes the method used to install software in the controller by enabling USB communication with the seat junction box (SJB).</i>					
		SB	PS6-85008-25-02	-	2/15/2007	PS6-85008-25-02	
		<i>New firmware and data table software files are available for iMotion Controller Assemblies PS6-85008-00 and -01. The new software improves controller operation. This service bulletin also changes the method used to install software in the controller by enabling RS485 communication.</i>					
		SB	PS6-85008-25-03	-	3/30/2007	PS6-85008-25-03	
		<i>New firmware and data table software files are available for iMotion Controller Assemblies PS6-85008-00 and -01. The new software improves controller operation. This service bulletin also changes the method used to install software in the controller by enabling USB communication with the seat junction box (SJB).</i>					
		SB	PS6-85008-25-04	-	9/21/2007	PS6-85008-25-04	
		<i>New firmware and data table software files are available for iMotion Controller Assemblies PS6-85008-00 and -01. The new software improves controller operation.</i>					
		SB	PS6-85008-25-05	-	5/15/2007	PS6-85008-25-05	
<i>If necessary, a PS6-85008-00 Controller Assembly can be changed to part number PS6-85008-01. The modification changes the mounting brackets and the identification label of the controller.</i>							
SB	PS6-85008-25-06	-	5/15/2007	PS6-85008-25-06			
<i>If necessary, a PS6-85008-01 Controller Assembly can be changed to part number PS6-85008-00. The modification changes the mounting brackets and the identification label of the controller.</i>							
SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01			
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 116 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85009-00	IMOTION CONTROLLER	CMM	25-26-51	1	5/13/2013	CMM_PS6-85009	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-85001-00-03	1	12/6/2012	PS6-85001-00-03	
		<i>Notifies airlines that new versions of the iMotion Controllers are expected to be available after February 17, 2011.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85010-00, -01	IMOTION CONTROLLER	CMM	25-26-10	1	5/13/2013	CMM25-26-10	
		SB	PS6-85010-25-01	-	3/19/2008	PS6-85010-25-01	
		<i>If necessary, a PS6-85010-00 or -01 Controller Assembly can be changed to part number PS6-85010-01 or -00. The modification changes the mounting brackets and the identification label of the controller.</i>					
		SB	PS6-85010-25-02	-	9/25/2009	PS6-85010-25-02	
		<i>Gives a procedure to change PS6-85010-00 and -01 iMotion Controllers to part number PS6-85037-00 and -01. This modification replaces internal components and installs new firmware and a new data table in the controller.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-85001-00-03	1	12/6/2012	PS6-85001-00-03	
		<i>Notifies airlines that new versions of the iMotion Controllers are expected to be available after February 17, 2011.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
SL	SL_PS6-85010-01	-	4/21/2008	SL_PS6-85010-01			
<i>Installation of new firmware and data table for evalutaion.</i>							
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85011-00, -01	IMOTION CONTROLLERS	CMM	25-26-31	2	9/8/2014	CMM_PS6-85011	
		SB	PS6-85011-25-02	-	7/6/2006	PS6-85011-25-02	
		<i>New firmware and data table software files are available for iMotion Seat Controller Assembly PS6-85011-00. The new software improves controller operation.</i>					
		SB	PS6-85011-25-03	1	5/9/2007	PS6-85011-25-03	
		<i>New firmware and data table software files are available for PS6-85011-00 and PS6-85011-01 iMotion Seat Controller Assemblies. The new software improves the solenoid handling functions of the controllers.</i>					
		SB	PS6-85011-25-04	0	10/18/2013	PS6-85011-25-04	
		<i>Installs new software in the controller, changes the position of the mounting brackets, and changes the identification label.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
<i>Training and Troubleshooting software</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 119 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85012-00, -01, -02, -03, -04, -05	IMOTION CONTROLLER	CMM	25-26-22	-	9/11/2006	CMM_PS6-85012	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-85001-00-03	1	12/6/2012	PS6-85001-00-03	
		<i>Notifies airlines that new versions of the iMotion Controllers are expected to be available after February 17, 2011.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
PS6-85013-00, -01, -02	IMOTION CONTROLLER	TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
		CMM	25-26-26	1	5/8/2013	CMM_PS6-85013	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
PS6-85013-00, -01, -02	IMOTION CONTROLLER	TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 120 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85014-00, -01	IMOTION CONTROLLER	CMM	25-26-11	1	5/8/2013	CMM_PS6-85014	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-85001-00-03	1	12/6/2012	PS6-85001-00-03	
		<i>Notifies airlines that new versions of the iMotion Controllers are expected to be available after February 17, 2011.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04	
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
SL	SL_PS6-85014-01	-	4/22/2008	SL_PS6-85014-01			
<i>Installation of new firmware and data table for evaluation.</i>							
TSG			25-29-36	2	8/9/2013	TSG25-29-36	
TSG			25-29-85	0	11/11/2013	TSG_25-29-85	
TSG			TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85017-00	i-MOTION SEAT CONTROLLER ASSEMBLY	CMM	25-26-13	1	5/8/2013	CMM_PS6-85017-00	
		SB	25-25-21-02	-	7/25/2005	SB25-25-21-02	
		<i>A new data table is available for i-Motion Seat Controller Assemblies PS6-85017-00A. The new data table improves controller operation.</i>					
		SB	PS6-85017-25-03	-	10/23/2006	PS6-85017-25-03	
		<i>A new data table is available for iMotion Seat Controller Assembly PS6-85017-00. The data table is a software file which contains revised parameters to improve controller operation.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85018-00, -01	Seat Controller	CMM	25-26-30	1	2/15/2019	CMM_PS6-85018	
		SB	25-26-30-01	-	3/6/2006	SB25-26-30-01	
		<i>New data table and firmware files are available for iMotion Seat Controller Assemblies PS6-85018-00 and PS6-85018-01. The new data table and firmware improve controller operation and add new capabilities. This service bulletin also changes the method used to install software in the controller by enabling USB communication with the seat junction box (SJB).</i>					
		SB	25-26-30-02	-	3/23/2006	SB25-26-30-02	
		<i>Gives instruction to convert PS6-85001-00 and PS6-85020-00 iMotion Seat Controller Assemblies to part number PS6-85018-00.</i>					
		SB	PS6-85018-25-03	-	6/5/2006	PS6-85018-25-03	
		<i>A new data table is available for iMotion Seat Controller Assemblies PS6-85018-00 and PS6-85018-01. The new data table improves controller operation.</i>					
		SB	PS6-85018-25-04	-	7/2/2009	PS6-85018-25-04	
<i>Change to part number PS6-85118-01</i>							
		TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85019-00, -01	IMOTION CONTROLLER	CMM	25-27-98	1	5/8/2013	CMM_PS6-85019	
		SB	PS6-85019-25-01	-	1/5/2009	PS6-85019-25-01	
		<i>New firmware and data table software files are available for iMotion Seat Controller Assemblies PS6-85019-00 and PS6-85019-01. The new software changes fault code responses and event log functions.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-70000-68-01	-	12/20/2010	SL_PS6-70000-68-01	
		<i>Seat Control System Troubleshooting Guide</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85020-00, -01	IMOTION SEAT CONTROLLER ASSEMBLIES	CMM	25-26-32	3	10/3/2019	CMM_PS6-85020	
		SB	25-26-30-02	-	3/23/2006	SB25-26-30-02	
		<i>Gives instruction to convert PS6-85001-00 and PS6-85020-00 iMotion Seat Controller Assemblies to part number PS6-85018-00.</i>					
		SB	PS6-85020-25-01	-	7/3/2006	PS6-85020-25-01	
		<i>New firmware and data table software files are available for iMotion Seat Controller Assemblies PS6-85020-00 and PS6-85020-01. The new software improves controller operation.</i>					
		SB	PS6-85020-25-02	-	8/25/2006	PS6-85020-25-02	
		<i>This service bulletin applies to any PS6-85020-00 Controller Assembly that is to be changed to part number PS6-85020-01.</i>					
		SB	PS6-85020-25-03	-	8/25/2006	PS6-85020-25-03	
		<i>If necessary, a PS6-85020-01 Controller Assembly can be changed to part number PS6-85020-00. The modification changes the mounting brackets and the identification label of the controller.</i>					
		SB	PS6-85020-25-04	-	11/29/2006	PS6-85020-25-04	
		<i>A new firmware file is available for iMotion Seat Controller Assemblies PS6-85020-00 and PS6-85020-01. The new firmware prevents incorrect operation of the lumbar bladder during some seat motions.</i>					
SB	PS6-85020-25-05	-	4/10/2007	PS6-85020-25-05			
<i>New firmware and data table software files are available for iMotion Seat Controller Assemblies PS6-85020-00 and PS6-85020-01. The new software contains revised actuator jam settings to improve system operation.</i>							
sb	PS6-85020-25-06	-	6/21/2007	PS6-85020-25-06			
<i>A new data table is available for iMotion Seat Controller Assemblies PS6-85020-00 and PS6-85020-01. The new data table changes the Taxi, Takeoff, and Landing (TTL) seat position to allow better access to the life vest door and life vest.</i>							
SB	PS6-85020-25-07	1	2/11/2008	PS6-85020-25-07			
<i>New firmware and data table software files are available for iMotion Seat Controller Assemblies PS6-85020-00 and PS6-85020-01. The new software improves controller operation.</i>							
SB	PS6-85020-25-08	-	7/8/2013	PS6-85020-25-08			
<i>Install new firmware and data table.</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85024-00	IMOTION CONTROLLER	CMM	25-27-55	3	12/7/2015	CMM_PS6-85024	
		SB	PS6-85024-25-01	-	2/5/2007	PS6-85024-25-01	
		<i>Installation of New Data Table</i>					
		SB	PS6-85024-25-02	-	2/7/2007	PS6-85024-25-02	
		<i>Replace controller labels.</i>					
		SB	PS6-85024-25-03	-	2/23/2007	PS6-85024-25-03	
		<i>Installation of New Data Table</i>					
		SB	PS6-85024-25-04	1	10/22/2009	PS6-85024-25-04	
		<i>Install new firmware and data table.</i>					
		SB	PS6-85024-25-05	-	4/5/2013	PS6-85024-25-05	
		<i>New firmware and a new data table are available for PS6-85024-00 iMotion Controllers. The firmware prepares the controller for replacement of an obsolete part, if necessary. The new data table incorporates changes requested by the operator.</i>					
		SB	PS6-85024-25-06	0	2/12/2014	PS6-85024-25-06	
		<i>Install new firmware.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
SL	PS6-85001-00-03	1	12/6/2012	PS6-85001-00-03			
<i>Notifies airlines that new versions of the iMotion Controllers are expected to be available after February 17, 2011.</i>							
SL	PS6-85024-03	2	10/25/2012	PS6-85024-03			
<i>A new data table software file is available for PS6-85024-00 iMotion Controllers. The new data table lowers some current limits to reduce safety concerns when the drawer and footstool are deployed.</i>							
SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02			
<i>Training and Troubleshooting software</i>							
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-85024-00	IMOTION CONTROLLER	SL	SL_PS6-85024-01	0	3/17/2008	SL_PS6-85024-01
		<i>Installation of new firmware for evaluation.</i>				
		SL	SL_PS6-85024-02	1	2/2/2009	SL_PS6-85024-02
		<i>Installation of new firmware and data table for evaluation.</i>				
		TSG	25-29-36	2	8/9/2013	TSG25-29-36
		TSG	25-29-70	0	1/31/2013	TSG25-29-70
TSG	25-29-85	0	11/11/2013	TSG_25-29-85		
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1		



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85025-00, -03, -05, -06	IMOTION CONTROLLER	CMM	25-26-23	1	2/13/2019	CMM_PS6-85025	
		SB	PS6-85025-25-01	-	5/15/2006	PS6-85025-25-01	
		<i>A new data table is available for iMotion Seat Controller Assembly PS6-85025-03. The new data table improves controller operation and adds new capabilities.</i>					
		SB	PS6-85025-25-02	-	5/15/2006	PS6-85025-25-02	
		<i>A new data table is available for iMotion Seat Controller Assembly PS6-85025-05. The new data table improves controller operation and adds new capabilities.</i>					
		SB	PS6-85025-25-03	1	8/1/2006	PS6-85025-25-03	
		<i>New firmware and data table files are available for iMotion Seat Controller Assembly PS6-85025-03. The new software improves controller operation.</i>					
		SB	PS6-85025-25-04	1	8/1/2006	PS6-85025-25-04	
		<i>New firmware and data table files are available for iMotion Seat Controller Assembly PS6-85025-05. The new software improves controller operation.</i>					
		SB	PS6-85025-25-05	-	10/18/2006	PS6-85025-25-05	
		<i>A new data table is available for iMotion Seat Controller Assembly PS6-85025-05. The data table is a software file which contains revised parameters to improve controller operation.</i>					
		SB	PS6-85025-25-06	-	10/18/2006	PS6-85025-25-06	
<i>A new data table is available for iMotion Seat Controller Assembly PS6-85025-03. The data table is a software file which contains revised parameters to improve controller operation.</i>							
SB	PS6-85025-25-07	-	11/8/2006	PS6-85025-25-07			
<i>New firmware and data table software files are available for iMotion Seat Controller Assembly PS6-85025-03. The new software improves controller operation.</i>							
SB	PS6-85025-25-08	-	11/8/2006	PS6-85025-25-08			
<i>A new firmware file is available for iMotion Seat Controller Assembly PS6-85025-05. The new firmware improves controller operation.</i>							
SB	PS6-85025-25-09	-	11/8/2006	PS6-85025-25-09			
<i>New firmware and data table software files are available for iMotion Seat Controller Assembly PS6-85025-06. The new software improves controller operation.</i>							
SB	PS6-85025-25-10	-	7/13/2009	PS6-85025-25-10			
<i>PS6-85025-00, PS6-85025-03, PS6-85025-05, or PS6-85025-06 iMotion Controller can be changed to part number PS6-85125-00, PS6-85125-03, PS6-85125-05, or PS6-85125-06.</i>							
TSG			25-29-36	2	8/9/2013	TSG25-29-36	

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 128 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85025-00, -03, -05, -06	IMOTION CONTROLLER	TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
PS6-85027-00	IMOTIONCONTROLLE	CMM	25-27-65	1	6/21/2013	CMM_PS6-85027	
		SB	PS6-85027-25-01	-	6/27/2006	PS6-85027-25-01	
		<i>New firmware and data table software files are available for iMotion Seat Controller Assembly PS6-85027-00. The new software improves controller operation.</i>					
		SB	PS6-85027-25-02	-	10/6/2006	PS6-85027-25-02	
		<i>New firmware and data table software files are available for iMotion Seat Controller Assembly PS6-85027-00. The new software improves controller operation.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04	
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
		TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85028-00	IMOTION CONTROLLER ASSEMBLY	CMM	25-26-47	1	6/21/2013	CMM_PS6-85028	
		SB	PS6-85028-25-01	-	10/23/2006	PS6-85028-25-01	
		<i>A new data table is available for iMotion Seat Controller Assembly PS6-85028-00. The data table is a software file which contains revised parameters to improve controller operation.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
PS6-85030-00	IMOTION CONTROLLER	SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04	
		<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>					
		TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
		CMM	25-26-41	1	5/9/2013	CMM_PS6-85030	
		SB	PS6-85030-25-01	-	3/20/2007	PS6-85030-25-01	
		<i>A new data table is available for iMotion Seat Controller Assembly PS6-85030-00. The data table is a software file that contains data used by the controller during seat operation.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85031-00	IMOTION CONTROLLER	CMM	25-26-42	1	6/21/2013	CMM_PS6-85031	
		SB	PS6-85031-25-01	-	3/20/2007	PS6-85031-25-01	
		<i>A new data table is available for iMotion Seat Controller Assembly PS6-85031-00. The data table is a software file that contains data used by the controller during seat operation.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04	
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
		TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85034-00, -01	IMOTION CONTROLLER	CMM	25-29-12	2	8/26/2014	CMM_PS6-85034	
		SB	PS6-85034-25-01	-	12/1/2009	PS6-85034-25-01	
		<i>A new data table (software file) is available for iMotion Seat Controller Assemblies PS6-85034-00 and PS6-85034-01. The purpose of the new software is to improve seat motion.</i>					
		SB	PS6-85036-25-03	-	12/8/2010	PS6-85036-25-03	
		<i>If necessary, a PS6-85034-00 or -01 iMotion Controller Assembly can be changed to part number PS6-85036-00 or -01. The modification installs new software in the controller, changes the position of the mounting brackets, and changes the identification label.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG		25-29-36	2	8/9/2013	TSG25-29-36		
TSG		25-29-85	0	11/11/2013	TSG_25-29-85		
TSG		TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1		

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 132 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85035-00, -01	IMOTION CONTROLLER	CMM	25-29-04	2	8/26/2014	CMM_PS6-85035	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04	
		<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>					
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85036-00, -01	IMOTION CONTROLLER	CMM	25-29-24	1	7/22/2013	CMM_PS6-85036-XX	
		SB	PS6-85036-25-01	-	8/21/2009	PS6-85036-25-01	
		<i>A new data table is available for iMotion Seat Controller Assemblies PS6-85036-00 and PS6-85036-01. The purpose of the change is to improve response to the Passenger Control Unit (PCU) BED button at specific seat positions.</i>					
		SB	PS6-85036-25-02	-	3/3/2010	PS6-85036-25-02	
		<i>If necessary, a PS6-85036-00 iMotion Controller Assembly can be changed to part number PS6-85036-01 or part number PS6-85036-01 can be changed to PS6-85036-00. The modification changes the mounting brackets and the controller identification label.</i>					
		SB	PS6-85036-25-04	-	7/9/2013	PS6-85036-25-04	
		<i>Install new firmware and data table.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
<i>Training and Troubleshooting software</i>							
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85037-00, -01	iMOTION CONTROLLER	CMM	25-29-26	1	9/5/2017	PS6-85037-01	
		SB	PS6-85037-25-01	-	12/2/2009	PS6-85037-25-01	
		<i>New firmware and data table software files are available for iMotion Seat Controller Assemblies PS6-85037-00 and PS6-85037-01. The new software corrects problems identified during seat motion tests.</i>					
		SB	PS6-85037-25-02	-	2/22/2010	PS6-85037-25-02	
		<i>A new data table is available for iMotion Seat Controller Assemblies PS6-85037-00 and PS6-85037-01. The new software corrects problems identified during seat motion tests.</i>					
		SB	PS6-85037-25-03	0	7/1/2014	PS6-85037-25-03	
		<i>New firmware and data table software files are available for iMotion Seat Controller Assemblies PS6-85037-00 and PS6-85037-01. The new software prepares the controller for replacement of an obsolete part, if necessary, and reclassifies some fault conditions.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02			
<i>Training and Troubleshooting software</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG		25-29-85	0	11/11/2013	TSG_25-29-85		
TSG		TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1		



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85102-00, -01	iMOTION CONTROLLER ASSEMBLY	CMM	25-27-67	2	4/17/2017	CMM25-27-67	
		SB	PS6-85102-25-01	-	9/20/2006	PS6-85102-25-01	
		<i>New firmware and data table files are available for PS6-85102-00 and PS6-85102-01. The new software improves controller operation. This service bulletin also changes the method used to install software in the controller by enabling USB communication with the seat junction box (SJB).</i>					
		SB	PS6-85102-25-02	1	2/28/2007	PS6-85102-25-02	
		<i>New firmware and data table software files are available for iMotion Controller Assembly PS6-85102-00. The new software improves controller operation.</i>					
		SB	PS6-85102-25-03	-	3/20/2008	PS6-85102-25-03	
		<i>New firmware and data table software files are available for PS6-85102-00 and -01 iMotion Controller Assemblies. The new software prevents interference between the backrest and the backshell when the RELAX position is selected.</i>					
		SB	PS6-85102-25-04	-	8/11/2009	PS6-85102-25-04	
		<i>If necessary, a PS6-85102-00 iMotion Controller can be changed to part number PS6-85102-01. The modification changes the location of the mounting brackets on the controller.</i>					
		SB	PS6-85102-25-05	-	8/13/2009	PS6-85102-25-05	
		<i>If necessary, a PS6-85102-01 iMotion Controller can be changed to part number PS6-85102-00. The modification changes the location of the mounting brackets on the controller.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
SL	PS6-85001-00-03	1	12/6/2012	PS6-85001-00-03			
<i>Notifies airlines that new versions of the iMotion Controllers are expected to be available after February 17, 2011.</i>							
SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02			
<i>Training and Troubleshooting software</i>							
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 136 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85102-00, -01	IMOTION CONTROLLER ASSEMBLY	TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
PS6-85103-00, -01	IMOTION CONTROLLER	CMM	25-28-65	2	4/13/2017	CMM_PS6-85103	
		SB	PS6-85103-25-01	-	9/11/2008	PS6-85103-25-01	
		<i>New firmware and data table software files are available for iMotion Controller Assemblies PS6-85103-00 and -01. The new software changes seat motions as requested by the operator. This service bulletin also changes the method used to install software in the controller by enabling USB communication with the seat junction box (SJB).</i>					
		SB	PS6-85103-25-02	-	9/29/2008	PS6-85103-25-02	
		<i>If necessary, a PS6-85103-00 Controller Assembly can be changed to part number PS6-85103-01. The modification changes the mounting brackets and the identification label of the controller.</i>					
		SB	PS6-85103-25-03	-	9/29/2008	PS6-85103-25-03	
		<i>If necessary, a PS6-85103-01 Controller Assembly can be changed to part number PS6-85103-00. The modification changes the mounting brackets and the identification label of the controller.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-85001-00-03	1	12/6/2012	PS6-85001-00-03	
		<i>Notifies airlines that new versions of the iMotion Controllers are expected to be available after February 17, 2011.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85115-00, -01	IMOTION CONTROLLER	CMM	25-28-05	2	8/26/2014	CMM_PS6-85115	
		SB	PS6-85003-25-04	1	11/3/2009	PS6-85003-25-04	
		<i>This service bulletin applies to any PS6-85003-00 or -01 iMotion Controller that is to be changed to part number PS6-85115-00 or -01.</i>					
		SB	PS6-85115-25-01	-	10/2/2007	PS6-85115-25-01	
		<i>If necessary, a PS6-85115-00 Controller Assembly can be changed to part number PS6-85115-01. The modification changes the mounting brackets and the identification label of the controller.</i>					
		SB	PS6-85115-25-02	-	10/3/2007	PS6-85115-25-02	
		<i>If necessary, a PS6-85115-01 Controller Assembly can be changed to part number PS6-85115-00. The modification changes the mounting brackets and the identification label of the controller.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
<i>Training and Troubleshooting software</i>							
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85118-00, -01	CONTROLLER ASSEMBLY	CMM	25-27-60	2	9/5/2018	CMM_PS6-85118	
		SB	PS6-85011-25-04	0	10/18/2013	PS6-85011-25-04	
		<i>Installs new software in the controller, changes the position of the mounting brackets, and changes the identification label.</i>					
		SB	PS6-85018-25-04	-	7/2/2009	PS6-85018-25-04	
		<i>Cjchange to part number PS6-85118-01</i>					
		SB	PS6-85118-25-01	-	1/22/2007	PS6-85118-25-01	
		<i>Changes PS6-85118-01 Controllers to part number PS6-85118-00.</i>					
		SB	PS6-85118-25-02	-	3/23/2007	PS6-85118-25-02	
		<i>If necessary, a PS6-85118-00 Controller Assembly can be changed to part number PS6-85118-01. The modification changes the mounting brackets and the identification label of the controller.</i>					
		SB	PS6-85118-25-03	1	4/7/2008	PS6-85118-25-03	
		<i>New firmware and data table software files are available for iMotion Seat Controller Assemblies PS6-85118-00 and PS6-85118-01. The new software corrects operational problems identified after installation in two specific aircraft.</i>					
		SB	PS6-85118-25-04	3	2/23/2010	PS6-85118-25-04	
		<i>Replaces the PCBA Module Assembly to increase reliability.</i>					
SB	PS6-85118-25-06	0	9/26/2014	PS6-85118-25-06			
<i>New firmware and data table files are available for PS6-85118-00 and PS6-85118-01 iMotion Controllers. The new files contain changes in operational parameters that improve seat operation.</i>							
SB	PS6-85165-25-1	-	1/15/2010	PS6-85165-25-01			
<i>Install new firmware and data table.</i>							
SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01			
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
SL	SL_PS6-70000-74-01	3	7/1/2010	SL_PS6-70000-74-01			
<i>This service letter gives a procedure to install modified iMotion Controllers in designated systems for troubleshooting and evaluation.</i>							
SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02			
<i>Training and Troubleshooting software</i>							
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 139 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85118-00, -01	CONTROLLER ASSEMBLY	SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04	
		<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>					
		TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
PS6-85119-00, -01	IMOTION CONTROLLER	TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
		CMM	25-27-59	3	12/13/2019	CMM_PS6-85119	
		SB	PS6-85119-25-01	-	10/5/2007	PS6-85119-25-01	
		<i>This service bulletin applies to any PS6-85119-00 Controller Assembly that is to be changed to part number PS6-85119-01.</i>					
		SB	PS6-85119-25-02	-	10/10/2007	PS6-85119-25-02	
		<i>This service bulletin applies to any PS6-85119-01 Controller Assembly that is to be changed to part number PS6-85119-00.</i>					
		SB	PS6-85119-25-03	-	1/6/2009	PS6-85119-25-03	
<i>New firmware and data table software files are available for iMotion Seat Controller Assemblies PS6-85119-00 and PS6-85119-01. The new software changes fault code responses and event log functions.</i>							
PS6-85120-00, -01	IMOTION CONTROLLER	TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
<i>Training and Troubleshooting software</i>							
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 140 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85124-00	IMOTION CONTROLLER	CMM	25-27-53	-	8/21/2006	CMM_PS6-85124	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85125-00, -03, -05, -06	iMOTION CONTROLLER	CMM	25-27-71	1	2/19/2019	CMM_PS6-85125	
		SB	PS6-85025-25-10	-	7/13/2009	PS6-85025-25-10	
		<i>PS6-85025-00, PS6-85025-03, PS6-85025-05, or PS6-85025-06 iMotion Controller can be changed to part number PS6-85125-00, PS6-85125-03, PS6-85125-05, or PS6-85125-06.</i>					
		SB	PS6-85125-25-01	1	10/5/2006	PS6-85125-25-01	
		<i>New firmware and data table files are available for iMotion Seat Controller Assembly PS6-85125-03. The new software improves controller operation.</i>					
		SB	PS6-85125-25-02	-	9/27/2006	PS6-85125-25-02	
		<i>New firmware and data table files are available for iMotion Seat Controller Assembly PS6-85125-05. The new software improves controller operation.</i>					
		SB	PS6-85125-25-03	-	9/27/2006	PS6-85125-25-03	
		<i>New firmware and data table files are available for iMotion Seat Controller Assembly PS6-85125-06. The new software improves controller operation.</i>					
		SB	PS6-85125-25-04	-	10/27/2006	PS6-85125-25-04	
		<i>New firmware and data table software files are available for iMotion Seat Controller Assembly PS6-85125-03. The new software improves controller operation.</i>					
SB	PS6-85125-25-05	-	10/27/2006	PS6-85125-25-05			
<i>A new firmware file is available for iMotion Seat Controller Assembly PS6-85125-05. The new firmware improves controller operation.</i>							
SB	PS6-85125-25-06	-	10/27/2006	PS6-85125-25-06			
<i>A new firmware file is available for iMotion Seat Controller Assembly PS6-85125-06. The new firmware improves controller operation.</i>							
SB	PS6-85125-25-07	-	7/17/2009	PS6-85125-25-07			
<i>Changes PS6-85125-00, PS6-85125-03, PS6-85125-05, or PS6-85125-06 iMotion Controller to part number PS6-85163-00, PS6-85163-03, PS6-85163-05, or PS6-85163-06. The modification installs new software in the controller.</i>							
TSG		25-29-36	2	8/9/2013	TSG25-29-36		
TSG		25-29-85	0	11/11/2013	TSG_25-29-85		
TSG		TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1		

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 142 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85133-00, -01	IMOTION CONTROLLER	CMM	25-27-70	3	6/7/2017	CMM_PS6-85133	
		SB	PS6-85133-25-01	-	5/4/2010	PS6-85133-25-01	
		<i>Changes PS6-85135-00 or -01 iMotion Controller Assembly to part number PS6-85133-00 or -01. The modification installs new software and, if necessary, changes the location of the mounting brackets.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85135-00, -01	CONTROLLER ASSEMBLY	CMM	25-27-69	3	3/29/2013	CMM_PS6-85135-00	
		SB	PS6-85133-25-01	-	5/4/2010	PS6-85133-25-01	
		<i>Changes PS6-85135-00 or -01 iMotion Controller Assembly to part number PS6-85133-00 or -01. The modification installs new software and, if necessary, changes the location of the mounting brackets.</i>					
		SB	PS6-85135-25-01	-	5/17/2007	PS6-85135-25-01	
		<i>New firmware and data table software files are available for iMotion Seat Controller Assemblies PS6-85135-00 and PS6-85135-01. The new software improves the operation of the "Set/Recall" and "Relax" functions.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-85001-00-03	1	12/6/2012	PS6-85001-00-03	
		<i>Notifies airlines that new versions of the iMotion Controllers are expected to be available after February 17, 2011.</i>					
		SL	PS6-85135-25-02	-	12/4/2007	PS6-85135-25-02	
		<i>Installation of new firmware and data table.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
SL	SL_PS6-85135-00-01	-	7/16/2009	SL_PS6-85135-00-01			
<i>This service letter gives a calibration procedure for PS6-85135-00 and PS6-85135-01 iMotion Controller Assemblies. These controllers are supplied to Air India for use in various Electronic Comfort Control Systems (ECCS).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85137-00	IMOTION CONTROLLER	CMM	25-28-09	1	9/12/2018	CMM_PS6-85137	
		SB	PS6-85137-25-01	-	3/6/2013	PS6-85137-25-01	
		<i>New firmware and data table files are available for PS6-85137-00 iMotion Controllers. The new files contain changes in operational parameters that will improve seat operation.</i>					
		SB	PS6-85137-25-02	1	12/3/2013	PS6-85137-25-02	
		<i>Install new firmware and data table.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG			25-29-85	0	11/11/2013	TSG_25-29-85	
TSG			TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85138-00	IMOTION CONTROLLER	CMM	25-28-10	1	6/7/2017	CMM_PS6-85138	
		SB	PS6-85138-25-01	-	3/23/2010	PS6-85138-25-01	
		<i>If necessary, a PS6-85001-00 or -01 iMotion Controller can be changed to part number PS6-85138-00. The modification replaces internal components and installs new software in the controller.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-85001-00-03	1	12/6/2012	PS6-85001-00-03	
		<i>Notifies airlines that new versions of the iMotion Controllers are expected to be available after February 17, 2011.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			
PS6-85139-00	IMOTION CONTROLLER	CMM	25-28-29	1	4/10/2019	CMM_PS6-85139	
		SB	PS6-85139-25-01	-	3/29/2010	PS6-85139-25-01	
		<i>This service bulletin applies to any PS6-85001-00 or -01 iMotion Controller that must be changed to part number PS6-85139-00.</i>					
		SB	PS6-85139-25-02	2	5/5/2010	PS6-85139-25-02	
		<i>Modification to increase reliability.</i>					
		TSG	25-29-36	2	8/9/2013	TSG25-29-36	
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-85140-00	IMOTION SEAT CONTROLLER ASSEMBLY	CMM	25-27-87	1	8/31/2017	CMM_PS6-85140
		SB	PS6-85140-25-01	1	8/23/2007	PS6-85140-25-01
		<i>New firmware and data table software files are available for iMotion Seat Controller Assembly PS6-85140-00. The new software improves the operation of the privacy screen functions.</i>				
		SB	PS6-85140-25-02	-	7/31/2007	PS6-85140-25-02
		<i>New firmware and data table software files are available for iMotion Seat Controller Assembly PS6-85140-00. The new software includes changes in legrest operation and privacy screen settings.</i>				
		SB	PS6-85140-25-03	2	2/11/2008	PS6-85140-25-03
		<i>New firmware is available for iMotion Seat Controller Assembly PS6-85140-00. The new firmware changes the output signal supplied for Taxi, Take-off, and Landing (TTOL) status indication.</i>				
		SB	PS6-85140-25-05	1	10/3/2012	PS6-85140-25-05
		<i>If necessary, a PS6-85167-00 iMotion Controller can be changed to part number PS6-85140-00. The modification changes the PCBA Module Assembly and installs new software in the controller.</i>				
		SB	PS6-85140-25-06	-	3/4/2013	PS6-85140-25-06
		<i>New firmware and data table files are available for the PS6-85140-00 and PS6-85167-00 iMotion Controllers.</i>				
		SB	PS6-85140-25-07	0	10/20/2014	PS6-85140-25-07
		<i>A new firmware file is available for PS6-85140-00 and PS6-85167-00 iMotion Controllers. The new file contains changes in operational parameters that improve seat operation.</i>				
		SB	PS6-85140-25-08	0	1/20/2016	PS6-85140-25-08
		<i>Install new firmware.</i>				
		SB	PS6-85162-25-02	-	12/20/2010	PS6-85162-25-02
		<i>Modifies PS6-85140-00 to PS6-85162-00.</i>				
		SB	PS6-85167-25-01	-	5/14/2012	PS6-85167-25-01
		<i>Change to Part Number PS6-85167-00</i>				
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02
		<i>Training and Troubleshooting software</i>				
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>				

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 147 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85140-00	IMOTION SEAT CONTROLLER ASSEMBLY	SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04	
		<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>					
		TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
PS6-85142-00	IMOTION CONTROLLER	TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
		CMM	25-28-24	2	10/3/2019	CMM_PS6-85142	
		SB	PS6-85142-25-01	0	10/23/2014	PS6-85142-25-01	
		<i>Install new software.</i>					
		TSG	25-29-36	2	8/9/2013	TSG25-29-36	
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85143-00	IMOTION CONTROLLER	CMM	25-28-25	2	6/20/2017	CMM_PS6-85143	
		SB	PS6-85143-25-02	1	5/5/2010	PS6-85143-25-02	
		<i>Modification to increase reliability</i>					
		SB	PS6-85143-25-03	0	10/1/2014	PS6-85143-25-03	
		<i>Install New Software</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-70000-186-01	1	5/5/2010	SL_PS6-70000-186-01	
		<i>Install modified controllers for evaluation.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
<i>Training and Troubleshooting software</i>							
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85144-00	IMOTION CONTROLLER	CMM	25-28-11	1	2/7/2017	CMM_PS6-85144	
		SB	PS6-85144-25-01	1	6/6/2012	PS6-85144-25-01	
		<i>New firmware and data table files are available for the PS6-85144-00 iMotion Controller. The new files contain changes in operational parameters that will improve seat operation.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
PS6-85148-00, -01	IMOTION CONTROLLER	SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04	
		<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>					
		TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
		CMM	25-27-28	-	7/5/2007	CMM_PS6-85148	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
PS6-85148-00, -01	IMOTION CONTROLLER	SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
		TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85149-00	IMOTION CONTROLLER	CMM	25-28-26	-	9/16/2008	CMM_PS6-85149-00	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
PS6-85150-00	IMOTION CONTROLLER	TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
		CMM	25-28-27	-	9/16/2008	CMM_PS6-85150	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
<i>Training and Troubleshooting software</i>							
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85151-00	IMOTION CONTROLLER	CMM	25-28-43	1	3/13/2017	CMM_PS6-85151	
		SB	PS6-85151-25-01	-	10/6/2010	PS6-85151-25-01	
		<i>New firmware and data table files are available for installation in the PS6-85151-00 iMotion Controller Assembly. The new software changes the seat motion as requested by the seat manufacturer.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-85001-00-03	1	12/6/2012	PS6-85001-00-03	
		<i>Notifies airlines that new versions of the iMotion Controllers are expected to be available after February 17, 2011.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			
PS6-85152-00, PS6-85152-01	IMOTION CONTROLLER	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85153-01	IMOTION CONTROLLER	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
PS6-85154-00	IMOTION CONTROLLER	SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
		<i>Training and Troubleshooting software</i>					
PS6-85154-00	IMOTION CONTROLLER	CMM	25-28-46	-	4/22/2013	CMM_PS6-85154-00	
		SB	PS6-85154-25-01	1	6/9/2010	PS6-85154-25-01	
		<i>New firmware and data table files are available for the PS6-85154-00 iMotion Controller Assembly. The new software adds a new feature requested by the operator, Jet Aviation.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-85001-00-03	1	12/6/2012	PS6-85001-00-03	
		<i>Notifies airlines that new versions of the iMotion Controllers are expected to be available after February 17, 2011.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
PS6-85154-00	IMOTION CONTROLLER	SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04	
		<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>					
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85156-00	iMOTION CONTROLLER	CMM	25-28-60	1	7/14/2017	CMM_PS6-85156-00	
		SB	PS6-85156-25-01	-	9/24/2010	PS6-85156-25-01	
		<i>PS6-85158-00 can be changed to part number PS6-85156-00. This service bulletin installs new software and changes the controller identification label.</i>					
		SB	PS6-85156-25-02	-	9/27/2010	PS6-85156-25-02	
		<i>Install new data table.</i>					
		SB	PS6-85156-25-03	0	11/25/2014	PS6-85156-25-03	
		<i>PS6-85166-00 can be changed to PS6-85165-00 or part number PS6-85166-01 can be changed to PS6-85165-01. The modification replaces the operational software and the controller identification label.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02			
<i>Training and Troubleshooting software</i>							
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85158-00	IMOTION CONTROLLER	CMM	25-28-59	1	6/20/2017	CMM_PS6-85158-00	
		SB	PS6-85156-25-01	-	9/24/2010	PS6-85156-25-01	
		<i>PS6-85158-00 can be changed to part number PS6-85156-00. This service bulletin installs new software and changes the controller identification label.</i>					
		SB	PS6-85158-25-01	1	9/27/2010	PS6-85158-25-01	
		<i>New firmware and data table files are available for the PS6-85158-00 iMotion Controller Assembly. The new software makes the controller compatible with a new passenger control unit (PCU) layout.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 155 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85159-00, -01	IMOTION CONTROLLER	CMM	25-29-13	1	2/8/2017	CMM_PS6-85159	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-85001-00-03	1	12/6/2012	PS6-85001-00-03	
		<i>Notifies airlines that new versions of the iMotion Controllers are expected to be available after February 17, 2011.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 156 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85160-00	IMOTION CONTROLLER	CMM	25-29-14	1	3/13/2017	CMM_PS6-85160	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	PS6-85001-00-03	1	12/6/2012	PS6-85001-00-03	
		<i>Notifies airlines that new versions of the iMotion Controllers are expected to be available after February 17, 2011.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85162-00	IMOTION CONTROLLER	CMM	25-29-23	3	7/17/2017	CMM_PS6-85162-00	
		SB	PS6-85162-25-01	-	12/1/2009	PS6-85162-25-01	
		<i>New firmware and data table software files are available for iMotion Seat Controller Assembly PS6-85162-00. The purpose of the new software is to improve seat motion.</i>					
		SB	PS6-85162-25-02	-	12/20/2010	PS6-85162-25-02	
		<i>Modifies PS6-85140-00 to PS6-85162-00.</i>					
		SB	PS6-85162-25-03	0	10/20/2014	PS6-85162-25-03	
		<i>A new firmware file is available for PS6-85162-00 iMotion Controllers. The new file contains changes in operational parameters that improve seat operation.</i>					
		SB	PS6-85162-25-04	0	2/24/2016	PS6-85162-25-04	
		<i>Installl new firmware for PS6-85162-00 iMotion Controllers.</i>					
		SB	PS6-85162-25-05	1	9/26/2016	PS6-85162-25-05	
		<i>This service bulletin applies to any PS6-85167-00 iMotion Controller that must be changed to part number PS6-85162-00.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
<i>Training and Troubleshooting software</i>							
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04			
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>							
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			
TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85163-00, -03, -05, -06	IMOTION CONTROLLER	CMM	25-29-21	1	4/30/2019	CMM_PS6-85163	
		SB	PS6-85125-25-07	-	7/17/2009	PS6-85125-25-07	
		<i>Changes PS6-85125-00, PS6-85125-03, PS6-85125-05, or PS6-85125-06 iMotion Controller to part number PS6-85163-00, PS6-85163-03, PS6-85163-05, or PS6-85163-06. The modification installs new software in the controller.</i>					
		TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
PS6-85165-00, -01	IMOTION CONTROLLER	CMM	25-29-30	2	10/4/2019	CMM_PS6-85165	
		SB	PS6-70000-335-25-01	1	2/8/2010	PS6-70000-335-25-01	
		<i>This service bulletin revises the control systems to support the changes in seat design and re-identifies the systems as PS6-70000-335 thru PS6-70000-340.</i>					
		SB	PS6-85165-25-02	-	1/28/2010	PS6-85165-25-02	
		<i>PS6-85165-00 iMotion Controller Assembly can be changed to part number PS6-85165-01 or part number PS6-85165-01 can be changed to PS6-85165-00. The modification changes the mounting brackets and the controller identification label.</i>					
		SB	PS6-85165-25-03	-	10/22/2010	PS6-85165-25-03	
		<i>PS6-85166-00 iMotion Controller Assembly can be changed to part number PS6-85165-00 or part number PS6-85166-01 can be changed to PS6-85165-01. The modification replaces the operational software and the controller identification label.</i>					
		SB	PS6-85165-25-04	0	10/17/2014	PS6-85165-25-04	
		<i>Install new firmware.</i>					
SB	PS6-85165-25-1	-	1/15/2010	PS6-85165-25-01			
<i>Install new firmware and data table.</i>							
		TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 159 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85166-00, -01	IMOTION CONTROLLER (Used in system P/Ns PS6-70000-338, -339, -340)	CMM	25-29-31	2	10/4/2019	CMM_PS6-85166	
		SB	PS6-70000-335-25-01	1	2/8/2010	PS6-70000-335-25-01	
		<i>This service bulletin revises the control systems to support the changes in seat design and re-identifies the systems as PS6-70000-335 thru PS6-70000-340.</i>					
		SB	PS6-85165-25-1	-	1/15/2010	PS6-85165-25-01	
		<i>Install new firmware and data table.</i>					
		SB	PS6-85166-25-01	-	1/29/2010	PS6-85166-25-01	
		<i>PS6-85166-00 can be changed to PS6-85166-01 or PS6-85166-01 can be changed to PS6-85166-00. The modification changes the mounting brackets and the controller identification label.</i>					
		SB	PS6-85166-25-02	-	10/22/2010	PS6-85166-25-02	
		<i>PS6-85165-00 can be changed to PS6-85166-00 or PS6-85165-01 can be changed to PS6-85166-01. The modification replaces the operational software and the controller identification label.</i>					
SB	PS6-85166-25-03	0	10/17/2014	PS6-85166-25-03			
<i>Install new firmware.</i>							
TSG			25-29-36	2	8/9/2013	TSG25-29-36	
TSG			25-29-85	0	11/11/2013	TSG_25-29-85	
TSG			TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.		
PS6-85167-00	IMOTION CONTROLLER	CMM	25-29-38	1	6/7/2017	CMM_PS6-85167-00		
		SB	PS6-85140-25-05	1	10/3/2012	PS6-85140-25-05		
		<i>If necessary, a PS6-85167-00 iMotion Controller can be changed to part number PS6-85140-00. The modification changes the PCBA Module Assembly and installs new software in the controller.</i>						
		SB	PS6-85140-25-06	-	3/4/2013	PS6-85140-25-06		
		<i>New firmware and data table files are available for the PS6-85140-00 and PS6-85167-00 iMotion Controllers.</i>						
		SB	PS6-85140-25-07	0	10/20/2014	PS6-85140-25-07		
		<i>A new firmware file is available for PS6-85140-00 and PS6-85167-00 iMotion Controllers. The new file contains changes in operational parameters that improve seat operation.</i>						
		SB	PS6-85140-25-08	0	1/20/2016	PS6-85140-25-08		
		<i>Install new firmware.</i>						
		SB	PS6-85162-25-05	1	9/26/2016	PS6-85162-25-05		
<i>This service bulletin applies to any PS6-85167-00 iMotion Controller that must be changed to part number PS6-85162-00.</i>								
SB	PS6-85167-25-01	-	5/14/2012	PS6-85167-25-01				
<i>Change to Part Number PS6-85167-00</i>								
SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01				
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>								
SL	SL_PS6-85001-00-04	-	3/15/2013	SL_PS6-85001-00-04				
<i>Notifies users of a new flash memory IC (RC28F128P33TF60A) that is available to replace the obsolete part (RC28F128K3C115).</i>								
TSG	25-29-85	0	11/11/2013	TSG_25-29-85				
PS6-85168-00	IMOTION CONTROLLER (180W)	CMM	25-30-47	1	4/28/2021	CMM_PS6-85168-00	R	
		SB	PS6-85168-25-01	0	1/11/2016	PS6-85168-25-01		
		<i>Change of configuration for alternate service</i>						
SB	PS6-85168-25-02	0	9/14/2018	PS6-85168-25-02				
<i>This service bulletin applies to all PS6-85168-00 iMotion Controllers. These controllers are components of passenger seats manufactured by Zodiac US Seats for Airbus A330 aircraft operated by Turkish Airlines.</i>								

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 161 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85255-00, -01	IMOTION CONTROLLER	CMM	25-28-84	4	3/13/2017	CMM_PS6-85255	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
PS6-85256-00, -01	IMOTION CONTROLLER	TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
		CMM	25-29-02	-	4/28/2008	CMM_PS6-85256	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
<i>Training and Troubleshooting software</i>							
PS6-85259-00	IMOTION CONTROLLER	SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
		TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
		CMM	25-28-82	1	4/30/2019	CMM_PS6-85259	
		SB	PS6-85259-25-01	1	9/16/2014	PS6-85259-25-01	
<i>Install new software.</i>							
PS6-85259-00	IMOTION CONTROLLER	TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 162 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85260-00	IMOTION CONTROLLER	CMM	25-28-80	-	12/21/2007	CMM_PS6-85260	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
PS6-85261-00	IMOTION CONTROLLER	TSG	25-29-36	2	8/9/2013	TSG25-29-36	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
		CMM	25-29-18	0	1/12/2012	CMM_PS6-85261	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
PS6-85264-00	IMOTION CONTROLLER	SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
PS6-85264-00	IMOTION CONTROLLER	CMM	25-29-25	-	1/21/2011	CMM_PS6-85264-00	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
TSG	25-29-36	2	8/9/2013	TSG25-29-36			
TSG	25-29-85	0	11/11/2013	TSG_25-29-85			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 163 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85265-00	iMOTION CONTROLLER	CMM	25-29-39	-	8/20/2012	CMM_PS6-85265	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
PS6-85266-00, -01	iMOTION CONTROLLER	CMM	25-29-33	-	5/22/2013	CMM_PS6-85266	
		SB	PS6-85266-25-01	-	4/20/2011	PS6-85266-25-01	
		<i>New data tables are available for the PS6-85266-00 and PS6-85266-01 iMotion Controllers. The data tables contain new overcurrent (jam) setpoints that will improve seat operation.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-00-02	-	5/4/2011	SL_PS6-85000-00-02	
		<i>Training and Troubleshooting software</i>					
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
		TSG	TSG2.12.5.1	-	2/16/2011	TSG2.12.5.1	
PS6-85267-00, -01	iMOTION CONTROLLER	CMM	25-29-40	-	5/1/2012	CMM_PS6-85267	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
PS6-85268-00, -01	iMOTION CONTROLLER	CMM	25-29-41	1	3/10/2020	CMM_PS6-85268	
		SB	PS6-85268-25-01	-	7/25/2013	PS6-85268-25-01	
		<i>Move brackets to allow alternate installation position.</i>					
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 164 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85269-00, -01	IMOTION CONTROLLER	CMM	25-29-42	-	5/1/2013	CMM_PS6-85269	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
PS6-85270-00	IMOTION CONTROLLER	CMM	25-29-46	-	6/6/2013	CMM_PS6-85270	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
PS6-85271-00	IMOTION CONTROLLER	CMM	25-29-55	2	7/17/2017	CMM_PS6-85271	
		SB	PS6-85271-25-01	-	6/17/2013	PS6-85271-25-01	
		<i>A new data table is available for PS6-85271-00 iMotion Controllers that incorporates changes requested by the operator.</i>					
		SB	PS6-85271-25-02	0	7/25/2014	PS6-85271-25-02	
		<i>A new data table is available for PS6-85271-00 iMotion Controllers that incorporates changes requested by KLM Royal Dutch Airlines.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
PS6-85272-00, -01	IMOTION CONTROLLER	CMM	25-29-67	0	7/17/2017	CMM_PS6-85272	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	
PS6-85273-00, -01	IMOTION CONTROLLER	CMM	25-29-68	0	3/24/2014	CMM_PS6-85273	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		TSG	25-29-85	0	11/11/2013	TSG_25-29-85	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 165 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.		
PS6-85274-00, PS6-85274-01	iMOTION CONTROLLER	CMM	25-29-69	-	9/30/2013	CMM_PS6-85274		
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01		
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>								
PS6-85500-00, -01	iMOTION 2 CONTROLLER	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01		
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>						
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01		
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>						
		TSG	25-29-57	3	2/14/2014	TSG_PS7-8550X-XXXXXX-X		
		TSG	25-29-66	1	9/3/2013	TSG25-29-66		

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85501-00, -01, -02	IMOTION 2 CONTROLLER ASSEMBLY	CMM	25-27-61	1	4/30/2019	CMM_PS6-85501	
		SB	PS6-85501-25-01	-	10/6/2006	PS6-85501-25-01	
		<i>New firmware and data table software files are available for iMotion 2 Controller Assembly PS6-85501-00. The new software improves controller operation.</i>					
		SB	PS6-85501-25-02	1	5/17/2007	PS6-85501-25-02	
		<i>New firmware and data table software files are available for iMotion 2 Controller Assembly PS6-85501-00. The new software improves controller operation.</i>					
		SB	PS6-85501-25-03	1	5/18/2007	PS6-85501-25-03	
		<i>A new firmware file is available for iMotion 2 Controller Assembly PS6-85501-02. The new firmware improves controller operation.</i>					
		SB	PS6-85501-25-04	-	6/12/2007	PS6-85501-25-04	
		<i>New firmware and data table software files are available for iMotion 2 Controller Assembly PS6-85501-00. The new software improves the fault handling capabilities of the controller.</i>					
		SB	PS6-85501-25-05	-	6/14/2007	PS6-85501-25-05	
		<i>New firmware and data table software files are available for iMotion 2 Controller Assembly PS6-85501-02. The new software improves the fault handling capabilities of the controller.</i>					
		SB	PS6-85501-25-06	1	3/25/2014	PS6-85501-25-06	
<i>Install new data table.</i>							
TSG			25-29-36	2	8/9/2013	TSG25-29-36	
TSG			25-29-57	3	2/14/2014	TSG_PS7-8550X-XXXXXX-X	
TSG			25-29-66	1	9/3/2013	TSG25-29-66	
TSG			TSG3.1.0.0	-	3/9/2012	TSG3.1.0.0	
TSG			TSG4.0.2.1	1	3/12/2012	TSG4.0.2.1	



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85502-00	IMOTION 2 CONTROLLER	CMM	25-28-83	1	10/16/2020	CMM_PS6-85502	
		SB	PS6-85502-25-01	-	3/12/2009	PS6-85502-25-01	
		<i>This service bulletin applies to any PS6-85502-00 Controller that is to be changed to part number PS6-85514-00.</i>					
		TSG	25-29-57	3	2/14/2014	TSG_PS7-8550X-XXXXXX-X	
		TSG	25-29-66	1	9/3/2013	TSG25-29-66	
		TSG	TSG3.1.0.0	-	3/9/2012	TSG3.1.0.0	
		TSG	TSG4.0.2.1	1	3/12/2012	TSG4.0.2.1	
PS6-85503-00	IMOTION 2 CONTROLLER	CMM	25-28-58	1	3/3/2020	CMM_PS6-85503	
		SB	PS6-62018-25-01	-	2/22/2012	PS6-62018-25-01	
		<i>Gives a procedure to remove filters from the PCU harnesses.</i>					
		SB	PS6-85503-25-01	-	5/29/2008	PS6-85503-25-01	
		<i>New firmware and data table software files are available for iMotion 2 Controller Assembly PS6-85503-00. The new software improves the lumbar and massage functions of the Electronic Comfort Control System (ECCS).</i>					
		SB	PS6-85503-25-02	-	9/17/2008	PS6-85503-25-02	
		<i>A new firmware file is available for iMotion 2 Controller Assembly PS6-85503-00. The new software adds a lumbar auto-deflate function to the Electronic Comfort Control System (ECCS).</i>					
		SB	PS6-85503-25-03	-	10/21/2011	PS6-85503-25-03	
		<i>This service bulletin installs a new CPU printed circuit board assembly (PCBA) to correct failures related to USB and RS-485 communication and passenger control unit (PCU) key response.</i>					
		SB	PS6-85503-25-04	-	10/21/2011	PS6-85503-25-04	
<i>A new data table is available for iMotion 2 Controller Assembly PS6-85503-00. The new data table adds Seat Enable and Seat Disable functions to the Electronic Comfort Control System (ECCS).</i>							
TSG	25-29-57	3	2/14/2014	TSG_PS7-8550X-XXXXXX-X			
TSG	25-29-66	1	9/3/2013	TSG25-29-66			
TSG	TSG4.0.2.1	1	3/12/2012	TSG4.0.2.1			

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 168 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85509-02	IMOTION 2 CONTROLLER	CMM	25-27-92	2	11/13/2020	CMM_PS6-85509	
		SB	PS6-85509-25-01	-	8/14/2007	PS6-85509-25-01	
		<i>Installation of new firmware and data table.</i>					
		SB	PS6-85509-25-02	-	1/22/2009	PS6-85509-25-02	
		<i>Replace calibration switch.</i>					
		SB	PS6-85509-25-03	-	9/4/2009	PS6-85509-25-03	
		<i>A new data table is available for iMotion 2 Controller Assembly PS6-85509-02. The data table adds a new seat calibration mode that is accessible through operation of the Passenger Control Unit (PCU) buttons.</i>					
		TSG	25-29-57	3	2/14/2014	TSG_PS7-8550X-XXXXXX-X	
TSG	25-29-66	1	9/3/2013	TSG25-29-66			
TSG	TSG3.1.0.0	-	3/9/2012	TSG3.1.0.0			
TSG	TSG4.0.2.1	1	3/12/2012	TSG4.0.2.1			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85511-02, -03	IMOTION 2 CONTROLLER	CMM	25-28-40	1	3/12/2020	CMM_PS6-85511	
		SB	PS6-85511-25-01	1	1/29/2008	PS6-85511-25-01	
		<i>New firmware and data table software files are available for iMotion 2 Controller Assembly PS6-85511-02. The new software corrects problems in the lumbar functions and keep-out zone logic.</i>					
		SB	PS6-85511-25-02	1	1/30/2008	PS6-85511-25-02	
		<i>New firmware and data table software files are available for iMotion 2 Controller Assembly PS6-85511-03. The new software corrects problems in the lumbar functions and keep-out zone logic.</i>					
		SB	PS6-85511-25-03	2	3/14/2008	PS6-85511-25-03	
		<i>A new data table is available for iMotion 2 Controller Assembly PS6-85511-02. The new data table corrects the LOUNGE preset function and changes the transitions to and from the BED position. This service bulletin can also be used to re-install the correct firmware, if necessary.</i>					
		SB	PS6-85511-25-04	-	6/20/2012	PS6-85511-25-04	
		<i>A new data table is available for iMotion 2 Controller Assemblies PS6-85511-02 and -03 to reduce the system over-current limit. This service bulletin can also be used to re-install the correct firmware, if necessary</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
SL	SL_PS6-85511-01	1	2/4/2008	SL_PS6-85511-01			
<i>gives a calibration procedure for PS6-85511-02 and PS6-85511-03 iMotion 2 Controller Assemblies. These controllers are supplied to KLM for use in various Electronic Comfort Control Systems (ECCS).</i>							
TSG	25-29-57	3	2/14/2014	TSG_PS7-8550X-XXXXXX-X			
TSG	25-29-66	1	9/3/2013	TSG25-29-66			
TSG	TSG3.1.0.0	-	3/9/2012	TSG3.1.0.0			
TSG	TSG4.0.2.1	1	3/12/2012	TSG4.0.2.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85512-00	IMOTION 2 CONTROLLER	CMM	25-28-50	-	1/23/2008	CMM_PS6-85512	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
		TSG	25-29-57	3	2/14/2014	TSG_PS7-8550X-XXXXXX-X	
		TSG	25-29-66	1	9/3/2013	TSG25-29-66	
PS6-85513-00	IMOTION 2 CONTROLLER	TSG	TSG3.1.0.0	-	3/9/2012	TSG3.1.0.0	
		TSG	TSG4.0.2.1	1	3/12/2012	TSG4.0.2.1	
		CMM	25-28-69	1	11/13/2018	CMM_PS6-85513	
		SB	PS6-85513-25-01	1	3/25/2014	PS6-85513-25-01	
		<i>Install new data table.</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
TSG	25-29-57	3	2/14/2014	TSG_PS7-8550X-XXXXXX-X			
TSG	25-29-66	1	9/3/2013	TSG25-29-66			
TSG	TSG3.1.0.0	-	3/9/2012	TSG3.1.0.0			
TSG	TSG4.0.2.1	1	3/12/2012	TSG4.0.2.1			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85514-00	IMOTION 2 CONTROLLER	CMM	25-29-10	1	8/28/2018	CMM_PS6-85514	
		SB	PS6-70000-353-25-01	-	5/4/2010	PS6-70000-353-25-01	
		<i>Remove seatpan actuator and replace passenger control unit.</i>					
		SB	PS6-85515-25-01	2	12/17/2013	PS6-85515-25-01	
		<i>Install new firmware and data table for change to part number PS6-85515-00.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01	
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>					
SL	SL_PS6-85514-00-01	1	9/19/2008	SL_PS6-85514-00-01			
<i>This service letter gives a calibration procedure for PS6-85514-00 iMotion 2 Controller Assemblies. These controllers are supplied to Qatar Airlines for use in various Electronic Comfort Control Systems (ECCS).</i>							
TSG	25-29-57	3	2/14/2014	TSG_PS7-8550X-XXXXXX-X			
TSG	25-29-66	1	9/3/2013	TSG25-29-66			
TSG	TSG3.1.0.0	-	3/9/2012	TSG3.1.0.0			
TSG	TSG4.0.2.1	1	3/12/2012	TSG4.0.2.1			

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 172 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85515-00	iMOTION 2 CONTROLLER	CMM	25-29-32	1	9/4/2018	CMM_PS6-85515-00	
		SB	PS6-70000-353-25-01	-	5/4/2010	PS6-70000-353-25-01	
		<i>Remove seatpan actuator and replace passenger control unit.</i>					
		SB	PS6-85515-25-01	2	12/17/2013	PS6-85515-25-01	
		<i>Install new firmware and data table for change to part number PS6-85515-00.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		TSG	25-29-57	3	2/14/2014	TSG_PS7-8550X-XXXXXX-X	
PS6-85523-00, -01	iMOTION CONTROLLER	CMM	25-29-37	1	10/4/2019	CMM_PS6-85523	
		SB	PS57562-25-01	-	9/29/2011	PS57562-25-01	
		<i>Change pin location to correct phase rotation.</i>					
		SB	PS6-85523-25-01	-	8/2/2011	PS6-85523-25-01	
		<i>This service bulletin applies to any PS6-85523-00 or -01 iMotion 2.0 Controller that must be changed to part number PS6-85523-01 or PS6-85523-00.</i>					
PS6-85600-000, -001, -100, -101, -110, -111, -210; PS6-85800-000, -001, -110, -210	CONTROLLER SUBASSEMBLY	TSG	25-29-57	3	2/14/2014	TSG_PS7-8550X-XXXXXX-X	
		TSG	25-29-66	1	9/3/2013	TSG25-29-66	
		CMM	25-29-11	1	2/13/2017	CMM_PS6-85600	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		TSG	25-29-66	1	9/3/2013	TSG25-29-66	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 173 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS6-85700-00, -01	IMOTION 2 CONTROLLER	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>				
		SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01
		<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>				
		TSG	25-29-66	1	9/3/2013	TSG25-29-66

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS6-85701-00, -02	iMOTION 2 CONTROLLER ASSEMBLY	CMM	25-27-62	2	5/25/2018	CMM_PS6-85701	
		SB	PS6-85501-25-06	1	3/25/2014	PS6-85501-25-06	
		<i>Install new data table.</i>					
		SB	PS6-85701-25-01	-	10/6/2006	PS6-85701-25-01	
		<i>New firmware and data table software files are available for iMotion 2 Controller Assembly PS6-85701-00. The new software improves controller operation.</i>					
		SB	PS6-85701-25-02	1	5/17/2007	PS6-85701-25-02	
		<i>New firmware and data table software files are available for iMotion 2 Controller Assembly PS6-85701-00. The new software improves controller operation.</i>					
		SB	PS6-85701-25-03	1	5/18/2007	PS6-85701-25-03	
		<i>A new firmware file is available for iMotion 2 Controller Assembly PS6-85701-02. The new firmware improves controller operation.</i>					
		SB	PS6-85701-25-04	-	6/13/2007	PS6-85701-25-04	
		<i>New firmware and data table software files are available for iMotion 2 Controller Assembly PS6-85701-00. The new software improves the fault handling capabilities of the controller.</i>					
		SB	PS6-85701-25-05	-	6/14/2007	PS6-85701-25-05	
		<i>New firmware and data table software files are available for iMotion 2 Controller Assembly PS6-85701-02. The new software improves the fault handling capabilities of the controller.</i>					
SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01			
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
SL	SL_PS6-85000-01	-	4/20/2009	SL_PS6-85000-01			
<i>Gives specifications and identifies materials to be used for correct storage of iMotion Controllers.</i>							
TSG	25-29-66	1	9/3/2013	TSG25-29-66			
TSG	TSG3.1.0.0	-	3/9/2012	TSG3.1.0.0			
TSG	TSG4.0.2.1	1	3/12/2012	TSG4.0.2.1			
PS6-90000-05 (B/E AEROSPACE P/N: 1017381-001)	SEAT CONTROLLER KIT	CMM	25-29-48	-	2/28/2012	PS6-90000-05	
PS6-XXX; PS7-XXX	iMOTION CONTROL	TSG	25-30-44	0	7/29/2014	TSG_25-30-44	

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 175 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS61000-11	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-72	0	9/15/1999	CMM25-20-72
PS61000-12, PS61000-16	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-30-19	-	4/9/1997	CMM25-30-19
PS61000-14	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-18	-	9/15/1999	CMM25-20-18
PS61000-15	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-25-56	-	10/6/1998	CMM25-25-56
PS62000-10	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-22-30	1	8/1/2002	CMM25-22-30
PS62000-12	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-87	1	8/1/2002	CMM25-20-87
PS62000-14	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-21	-	9/15/1999	CMM25-20-21
PS62000-15	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-21-09	2	9/15/1999	CMM25-21-09
PS62000-17	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-88	1	8/1/2002	CMM25-20-88
PS62000-19	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-23	-	9/15/1999	CMM25-20-23
PS63000-10	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-74	-	9/15/1999	CMM25-20-74
PS63000-12, PS64000-15, PS66000-12, PS66000-15, PS66000-21	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-26	B	1/30/1997	CMM25-24-26
PS63000-13	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-29	1	5/6/1998	CMM25-24-29

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 176 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS63000-15	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-24	-	9/15/1999	CMM25-20-24
PS63000-16	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-30-18	-	4/4/1997	CMM25-30-18
PS63000-17	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-89	1	8/1/2002	CMM25-20-89
PS64000-12	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-46	1	8/19/1997	CMM25-24-46
PS64000-13	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-52	1	8/20/1997	CMM25-24-52
PS64000-14	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-47	1	8/20/1997	CMM25-24-47
PS64000-16, -18, -19	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-74	-	6/28/1995	CMM25-24-74
PS64000-17	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-96	1	8/5/2002	CMM25-20-96
PS64000-21	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-90	1	8/1/2002	CMM25-20-90
PS64000-22, PS64000-24	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	CMM	25-25-78	1	12/15/2002	CMM25-25-78
PS64000-23	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-28	-	9/15/1999	CMM25-20-28
PS64000-25	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-29	-	9/15/1999	CMM25-20-29
PS64000-26	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-30-02	-	1/14/1998	CMM25-30-02

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 177 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS64000-27	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-25-37	1	1/6/1999	CMM25-25-37
		SB	25-21-72	-	10/9/2001	SB25-21-72
		<i>Retrofit Installation of Seat Latching Harness</i>				
PS64000-28	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-30	-	9/15/1999	CMM25-20-30
PS66000-13	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-48	A	10/1/1994	CMM25-24-48
PS66000-14	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-32	C	1/24/1997	CMM25-24-32
PS66000-16	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-53	A	10/1/1994	CMM25-24-53
PS66000-17	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-33	1	8/20/1997	CMM25-24-33
PS66000-18	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-86	A	8/1/1994	CMM25-20-86
PS66000-19	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-50	A	10/1/1994	CMM25-24-50
PS66000-20	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-51	A	10/1/1994	CMM25-24-51
PS66000-22, -24	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-18	1	8/27/1997	CMM25-24-18
PS66000-23	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-34	1	8/27/1997	CMM25-24-34
PS66000-25	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-35	1	8/27/1997	CMM25-24-35

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 178 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS66000-26	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-36	1	8/27/1997	CMM25-24-36
PS66000-27	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-37	1	8/26/1997	CMM25-24-37
PS66000-28	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-38	1	8/26/1997	CMM25-24-38
PS66000-29	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-39	1	8/27/1997	CMM25-24-39
PS66000-30	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-41	A	9/1/1994	CMM25-24-41
PS66000-31	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-42	A	9/1/1994	CMM25-24-42
PS66000-32	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-43	A	9/1/1994	CMM25-24-43
PS66000-33	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-44	1	8/26/1997	CMM25-24-44
PS66000-34	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-45	A	10/1/1994	CMM25-24-45
PS66000-36	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-85	1	8/1/2002	CMM25-20-85
PS66000-37	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-91	1	8/1/2002	CMM25-20-91
PS66000-38	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-97	1	8/1/2002	CMM25-20-97
PS66000-39	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-30-17	-	4/3/1997	CMM25-30-17

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 179 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS66000-40	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-34	-	9/15/1999	CMM25-20-34	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>							
PS66000-41	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-35	-	9/15/1999	CMM25-20-35	
PS7-10012-00	ELECTRO-PNEUMATIC CONTROLLER	CMM	25-28-76	-	9/19/2008	CMM_PS7-10012	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS7-10012-00-01	-	4/20/2010	SL_PS7-10012-00-01	
<i>Gives a procedure to identify and replace defective solenoid valves</i>							
PS7-40100-01	THRU SHAFT ACTUATOR ASSEMBLY	CMM	25-28-77	1	9/6/2017	CMM_PS7-40100	
		SB	PS7-40100-25-01	-	6/4/2009	PS7-40100-25-01	
		<i>Gives a procedure to install copper tape around the actuator mot. or to reduce EMI emissions to adjacent components</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
		SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02	
<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS7-41100-02, -03	THRU-SHAFT ACTUATOR ASSEMBLY	CMM	25-28-71	1	1/9/2014	CMM_PS7-41100	
		SB	PS7-40100-25-01	-	6/4/2009	PS7-40100-25-01	
		<i>Gives a procedure to install copper tape around the actuator mot.or to reduce EMI emissions to adjacent components</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS5-21530-00-03	-	7/30/2009	SL_PS5-21530-00-03	
		<i>Identify spare parts and give maintenance procedures for the indicated PS5, PS6, and PS7 series Actuator Assemblies.</i>					
		SL	SL_PS6-30000-00-01	1	11/13/2013	PS6-30000-00-01	
		<i>Identifies spare parts and gives maintenance procedures for PS6, and PS7 series Actuator Assemblies.</i>					
PS7-50100-04, -05, -06, -07, -14, -15, -24	ACTUATOR	SL	SL_PS6-30000-00-02	0	8/18/2014	SL_PS6-30000-00-02	
		<i>Gives an inspection/repair procedure to verify that heatshrink does not interfere with the brake plate and to repair the heatshrink.</i>					
		SL	SL_PS6-40000-00-02	-	11/13/2009	SL_PS6-40000-00-02	
		<i>Revised Potentiometer Interface Shaft.</i>					
		SL	SL_PS6-40000-01	-	4/23/2008	SL_PS6-40000-01	
		<i>A new version of Drive Gear PS6-40258-00 is available as a replacement part.</i>					
		SL	SL_PS7-41100-02-01	-	2/22/2011	SL_PS7-41100-02-01	
		<i>This service letter adds new parts and corrects errors in the Illustrated Parts List (IPL).</i>					
		CMM	25-28-72	2	5/2/2019	CMM25-28-72	
PS7-40100-25-01		SB	PS7-40100-25-01	-	6/4/2009	PS7-40100-25-01	
		<i>Gives a procedure to install copper tape around the actuator mot.or to reduce EMI emissions to adjacent components</i>					



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS7-55100-08, -18, -20, -22, -24, -29, -30, -31, -32, -33	ACTUATOR ASSEMBLY	CMM	25-28-73	3	2/15/2017	CMM_PS7-55100	
		SB	PS6-55000-25-10	1	3/7/2013	PS6-55000-25-10	
		<i>Replaces loose dowel pins with a larger size to prevent their loss.</i>					
		SB	PS6-55100-25-01	1	10/17/2008	PS6-55100-25-01	
		<i>Replaces the motor screws in the actuator with new parts and adds threadlocker to the screws during installation.</i>					
		SB	PS7-40100-25-01	-	6/4/2009	PS7-40100-25-01	
		<i>Gives a procedure to install copper tape around the actuator mot.or to reduce EMI emissions to adjacent components</i>					
PS7-70000-006	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS7-70000-006-01	-	12/14/2009	SL_PS7-70000-006-01	
		<i>Revised Controllers are available with reduced PVC content.</i>					
PS7-70000-006	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	SL_PS7-85500-01	1	1/24/2014	SL_PS7-85500-01	
		<i>Gives a calibration procedure for PS7-85500-02 iMotion 2.0 Controller Assemblies. These controllers are supplied to Japan Airlines for use in various Electronic Comfort Control Systems (ECCS).</i>					
		TSG	25-29-84	-	7/19/2013	TSG25-29-84	

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 182 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS7-70000-007	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS7-70000-006-01	-	12/14/2009	SL_PS7-70000-006-01	
		<i>Revised Controllers are available with reduced PVC content.</i>					
PS7-70000-008	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	SL_PS7-85500-01	1	1/24/2014	SL_PS7-85500-01	
		<i>Gives a calibration procedure for PS7-85500-02 iMotion 2.0 Controller Assemblies. These controllers are supplied to Japan Airlines for use in various Electronic Comfort Control Systems (ECCS).</i>					
		TSG	25-29-84	-	7/19/2013	TSG25-29-84	
		<i>Revised Controllers are available with reduced PVC content.</i>					
PS7-70000-009	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS7-70000-006-01	-	12/14/2009	SL_PS7-70000-006-01	
		<i>Revised Controllers are available with reduced PVC content.</i>					
PS7-70000-009	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	SL_PS7-85500-01	1	1/24/2014	SL_PS7-85500-01	
		<i>Gives a calibration procedure for PS7-85500-02 iMotion 2.0 Controller Assemblies. These controllers are supplied to Japan Airlines for use in various Electronic Comfort Control Systems (ECCS).</i>					
		TSG	25-29-84	-	7/19/2013	TSG25-29-84	
		<i>Revised Controllers are available with reduced PVC content.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 183 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS7-70000-010	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS7-70000-006-01	-	12/14/2009	SL_PS7-70000-006-01	
		<i>Revised Controllers are available with reduced PVC content.</i>					
PS7-70000-011	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	SL_PS7-85500-01	1	1/24/2014	SL_PS7-85500-01	
		<i>Gives a calibration procedure for PS7-85500-02 iMotion 2.0 Controller Assemblies. These controllers are supplied to Japan Airlines for use in various Electronic Comfort Control Systems (ECCS).</i>					
		TSG	25-29-84	-	7/19/2013	TSG25-29-84	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
PS7-70000-013	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS7-70000-006-01	-	12/14/2009	SL_PS7-70000-006-01	
		<i>Revised Controllers are available with reduced PVC content.</i>					
PS7-70000-013	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	SL_PS7-85500-01	1	1/24/2014	SL_PS7-85500-01	
		<i>Gives a calibration procedure for PS7-85500-02 iMotion 2.0 Controller Assemblies. These controllers are supplied to Japan Airlines for use in various Electronic Comfort Control Systems (ECCS).</i>					
		TSG	25-29-84	-	7/19/2013	TSG25-29-84	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 184 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS7-70000-014	ELECTRONIC COMFORT CONTROL SYSTEMS (ECCS)	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS7-70000-006-01	-	12/14/2009	SL_PS7-70000-006-01	
<i>Revised Controllers are available with reduced PVC content.</i>							
PS7-70000-015	ELECTRONIC COMFORT CONTROL SYSTEM (ECCS)	SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		SL	SL_PS7-70000-006-01	-	12/14/2009	SL_PS7-70000-006-01	
<i>Revised Controllers are available with reduced PVC content.</i>							
		SL	SL_PS7-85500-01	1	1/24/2014	SL_PS7-85500-01	
<i>Gives a calibration procedure for PS7-85500-02 iMotion 2.0 Controller Assemblies. These controllers are supplied to Japan Airlines for use in various Electronic Comfort Control Systems (ECCS).</i>							
PS7-70000-053, -054	ELECTRONIC COMFORT CONTROL SYSTEMS	SB	PS7-70000-053-25-01	-	1/7/2009	ps7-70000-053-25-01	
		<i>A revised Software and Label Kit is available for installation in PS7-70000-053 and PS7-70000-054. The new software changes the positional overcurrent setpoint for the footrest actuator connected to J12.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							
PS7-70000-069	iMOTION (2.5) CONTROLLER	SB	PS7-81012-25-01	-	7/28/2011	PS7-81012-25-01	
		<i>This service bulletin installs foil tape on the outside of the PCU to prevent light leaks.</i>					
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS7-85500-00XXXX-X, - 01XXXX-X, -02XXXX-X, - 03XXXX-X	IMOTION 2.5 CONTROLLER	CMM	25-28-74	3	9/6/2017	CMM_PS7-85500
		SB	PS7-70000-006-25-01	-	8/6/2008	PS7-70000-006-25-01
		<i>A revised Software and Label Kit is available for installation in the PS7-70000-006 Electronic Comfort Control System (ECCS). The new software changes the function of the BED button on the passenger control unit (PCU) as requested by the operator.</i>				
		SB	PS7-70000-006-25-02	1	3/13/2009	PS7-70000-006-25-02
		<i>This service bulletin gives the procedures necessary to install new firmware and data table software files in PS7-85500-02 iMotion 2.5 Controllers. This service bulletin applies to PS7-85500-02 iMotion 2.5 Controllers installed in Boeing 777 aircraft operated by Japan Airlines.</i>				
		SB	PS7-70000-012-25-01	-	8/31/2009	PS7-70000-012-25-01
		<i>A revised Software and Label Kit is available for installation in PS7-70000-012 Electronic Comfort Control Systems (ECCS). The new software improves operation of the controller.</i>				
		SB	PS7-70000-012-25-02	1	7/2/2010	PS7-70000-012-25-02
		<i>A revised Software and Label Kit is available for installation in PS7-70000-012 Electronic Comfort Control Systems (ECCS). The new software improves operation of the controller.</i>				
		SB	PS7-70000-012-25-03	-	4/18/2012	PS7-70000-012-25-03
		<i>A revised Software/Label Kit is available for installation in PS7-70000-012 Seat Actuation Control Systems (SACS). The new firmware corrects a software error that could prevent operation of the seat.</i>				
		SB	PS7-70000-026-25-01	-	10/28/2010	PS7-70000-026-25-01
		<i>A revised Software and Label Kit is available for installation in PS7-70000-026 thru PS7-70000-034 Seat Actuation Control Systems (SACS). The new software improves operation of the controller.</i>				
		SB	PS7-70000-026-25-02	0	6/26/2012	PS7-70000-026-25-02
		<i>A revised Software/Label Kit is available for installation in PS7-70000-026 thru PS7-70000-034 Seat Actuation Control Systems (SACS). The Software/Label Kit contains the firmware and data table software files that control the functions of the iMotion 2.5 Controller installed as part of the SACS.</i>				
		SB	PS7-70000-038-25-01	-	4/4/2012	PS7-70000-038-25-01
		<i>Revised Software/Label Kit is available for installation in PS7-70000-038 thru -040 and PS7-70000-238 thru -240 Seat Actuation Control Systems (SACS). The new firmware corrects a software error that could prevent operation of the seat.</i>				
		SB	PS7-70000-041-25-01	-	1/8/2009	PS7-70000-041-25-01
		<i>A revised Software and Label Kit is available for installation in PS7-70000-041 and PS7-70000-042 Electronic Comfort Control Systems (ECCS). The new software changes the positional overcurrent setpoint for the footrest actuator connected to J12.</i>				



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS7-85500-00XXXX-X, - 01XXXX-X, -02XXXX-X, - 03XXXX-X	IMOTION 2.5 CONTROLLER	SB	PS7-70000-041-25-02	-	4/12/2012	PS7-70000-041-25-02
						<i>revised Software/Label Kit is available for installation in PS7-70000-041 and PS7-70000-042 Seat Actuation Control Systems (SACS). The new firmware corrects a software error that could prevent operation of the seat.</i>
		SB	PS7-70000-053-25-01	-	1/7/2009	ps7-70000-053-25-01
						<i>A revised Software and Label Kit is available for installation in PS7-70000-053 and PS7-70000-054. The new software changes the positional overcurrent setpoint for the footrest actuator connected to J12.</i>
		SB	PS7-70000-053-25-02	-	4/12/2012	PS7-70000-053-25-02
						<i>A revised Software/Label Kit is available for installation in PS7-70000-053 and PS7-70000-054 Seat Actuation Control Systems (SACS) that are installed in Boeing 767 aircraft operated by Mexicana. The new firmware corrects a software error that could prevent operation of the seat.</i>
		SB	PS7-70000-057-25-01	-	4/18/2012	PS7-70000-057-25-01
						<i>A revised Software/Label Kit is available for installation in PS7-70000-057 thru PS7-70000-059 Seat Actuation Control Systems (SACS) that are installed in Boeing 777-300 aircraft operated by Egyptair. The new firmware corrects a software error that could prevent operation of the seat.</i>
		SB	PS7-70000-069-25-01	3	2/25/2013	PS7-70000-069-25-01
						<i>Install new firmware. The new firmware corrects a software error that could prevent operation of the seat.</i>
		SB	PS7-70000-069-25-02	0	6/26/2014	PS7-70000-069-25-02
						<i>Install New Data Table</i>
		SB	PS7-70000-120-25-01	-	11/18/2009	PS7-70000-120-25-01
						<i>Revised Software and Label Kits are available for installation in PS7-70000-120 thru PS7-70000-125 Electronic Comfort Control Systems (ECCS) installed in Boeing 777 aircraft operated by Korean Air. This service bulletin corrects a deficiency that was found during operational tests of the controller software.</i>
		SB	PS7-70000-120-25-02	-	4/6/2012	PS7-70000-120-25-02
						<i>Revised Software/Label Kits is available for installation in PS7-70000-120 thru PS7-70000-125 Seat Actuation Control Systems (SACS). These systems are installed in Boeing 777-300ER aircraft operated by Korean Air. The new firmware corrects a software error that could prevent operation of the seat.</i>

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 187 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS7-85500-00XXXX-X, -01XXXX-X, -02XXXX-X, -03XXXX-X	IMOTION 2.5 CONTROLLER	SB	PS7-70000-159-25-01	-	3/27/2012	PS7-70000-159-25-01
			<p><i>Applies to all PS7-70000-159 thru PS7-70000-161 Seat Actuation Control Systems that have revision – of Software/Label Kit PS7-75000-159 installed. These systems use PS7-85500-00JE08-A iMotion 2.5 Controllers, and are installed in Boeing 777-300 aircraft operated by Saudi Arabian Airlines</i></p>			
		SB	PS7-70000-159-25-02	-	12/4/2012	PS7-70000-159-25-02
			<p><i>A revised Software/Label Kit is available for installation in PS7-70000-159 thru PS7-70000-161 Seat Actuation Control Systems (SACS).</i></p>			
		SB	PS7-70000-166-25-01	2	2/25/2013	PS7-70000-166-25-01
			<p><i>Install new firmware. The new firmware corrects a software error that could prevent operation of the seat.</i></p>			
		SB	PS7-70000-238-25-01	1	6/11/2012	PS7-70000-238-25-01
			<p><i>Gives instructions to install new software in the seat controllers and re-identifies the systems as PS7-70000-238 thru PS7-70000-240.</i></p>			
		SB	PS7-75000-006-25-01	-	6/13/2008	PS7-75000-006-25-01
			<p><i>NEW DATA TABLE</i></p>			
		SB	PS7-85500-02AK05-A-25-01	-	6/27/2012	PS7-85500-02AK05-A-25-01
			<p><i>Applies to any PS7-85500-02 iMotion 2.5 Controller with Software Label Kit PS7-75000-006 installed that must be changed to part number PS7-85500-02AK05-A. □PS7-85500-02AK05-A controllers are installed in Boeing 787 Aircraft operated by Japan Airlines.</i></p>			
		SB	PS7-85500-02DM13-A-25-01	-	3/17/2010	PS7-85500-02DM13-A-25-01
			<p><i>Gives instructions to change p/n PS7-85500-02DM13-A to PS7-85500-02DM14-A, or p/n PS7-85500-02DM14-A to PS7-85500-02DM13-A.</i></p>			
		SB	PS7-85500-25-01	-	12/17/2009	PS7-85500-25-01
			<p><i>Gives instruction to replace flex circuits to reduct PVC content.</i></p>			
		SB	PS7-85500-25-02	-	2/11/2010	PS7-85500-25-02
			<p><i>Gives a procedure to replace the power supply in the controller.</i></p>			
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
			<p><i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i></p>			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 188 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS7-85500-00XXXX-X, - 01XXXX-X, -02XXXX-X, - 03XXXX-X	IMOTION 2.5 CONTROLLER	SL	SL_PS7-70000-006-01	-	12/14/2009	SL_PS7-70000-006-01
						<i>Revised Controllers are available with reduced PVC content.</i>
		SL	SL_PS7-85500-02-01	1	9/2/2008	SL_PS7-85500-02-01
						<i>Reliability Improvement.</i>
		SL	SL_PS7-85500-02-02	1	9/8/2008	SL_PS7-85500-02-02
						<i>This service letter gives a procedure to install new firmware and data table software files to install the One Touch bed function.</i>
		SL	SL_PS7-85500-02-03	-	10/28/2008	SL_PS7-85500-02-03
						<i>Gives a procedure to measure current flow and to do other troubleshooting steps on the iMotion 2.5 Controllers installed in selected seats</i>
		TSG	25-29-35	1	2/28/2014	TSG25-29-35
		TSG	25-29-57	3	2/14/2014	TSG_PS7-8550X-XXXXXX-X
		TSG	TSG3.1.0.0	-	3/9/2012	TSG3.1.0.0
		TSG	TSG5.0.0.1	-	2/16/2011	TSG5.0.0.1
		TSG	TSG5.1.0.0	-	3/8/2013	TSG5.1.0.0

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS7-85501-00, -01, -02, -03	IMOTION 2.5 CONTROLLER	CMM	25-29-05	2	2/5/2019	CMM_PS7-85501	
		SB	PS7-70000-046-25-01	1	6/11/2012	PS7-70000-046-25-01	
		<i>A revised Software/Label Kit is available for installation in PS7-70000-046, -048, and -052 Seat Actuation Control Systems (SACS) made by Crane Aerospace & Electronics. These systems use PS7-85501-01DM06-A iMotion 2.5 Controllers, and are installed in Airbus A380 aircraft operated by Korean Air.</i>					
		SB	PS7-70000-060-25-01	-	4/18/2012	PS7-70000-060-25-01	
		<i>A revised Software/Label Kit is available for installation in PS7-70000-060 Seat Actuation Control Systems (SACS). These systems use PS7-85501-00EZ02-A iMotion 2.5 Controllers, and are installed in Airbus A318 aircraft operated by British Airways.</i>					
		SB	PS7-70000-069-25-02	0	6/26/2014	PS7-70000-069-25-02	
		<i>Install New Data Table</i>					
		SB	PS7-70000-078-25-01	-	4/5/2012	PS7-70000-078-25-01	
		<i>A revised Software/Label Kit is available for installation in PS7-70000-078, -079 and -080 Seat Actuation Control Systems (SACS). These systems use PS7-85501-01HF03-A iMotion 2.5 Controllers, and are installed in Airbus A330 aircraft operated by Garuda Indonesia.</i>					
SB	PS7-70000-081-25-01	1	4/3/2012	PS7-70000-081-25-01			
<i>Applies to all PS7-70000-081 thru PS7-70000-083 Seat Actuation Control Systems that have revision – of Software/Label Kit PS7-75000-081 installed. These systems use PS7-85501-01GM02-A iMotion 2.5 Controllers, and are installed in Airbur A330-200 aircraft operated by KLM.</i>							
SB	PS7-70000-081-25-02	-	6/21/2012	PS7-70000-081-25-02			
<i>A revised Software/Label Kit is available for installation in PS7-70000-081 thru PS7-70000-083 Seat Actuation Control Systems (SACS) made by Crane Aerospace & Electronics. The Software/Label Kit contains the firmware and data table software files that control the functions of the iMotion 2.5 Controller installed as part of the SACS. The new software reduces the intensity of the passenger control unit (PCU) backlight, as requested by KLM.</i>							
SB	PS7-70000-084-25-01	-	1/19/2010	PS7-70000-084-25-01			
<i>Revised Software and Label Kit is available for installation in PS7-70000-084, PS7-70000-085, and PS7-70000-86 Seat Actuation Control Systems (SACS). These systems use PS7-85501-00JW02-A iMotion 2.5 Controllers, and are installed in Airbus A330 aircraft operated by Air Asia.</i>							



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS7-85501-00, -01, -02, -03	IMOTION 2.5 CONTROLLER	SB	PS7-70000-084-25-02	1	4/17/2012	PS7-70000-084-25-02
			<p><i>A revised Software/Label Kit is available for installation in PS7-70000-084 thru PS7-70000-086 Seat Actuation Control Systems (SACS). These systems use PS7-85501-00JW02-A iMotion 2.5 Controllers, and are installed in Airbus A330 aircraft operated by Air Asia.</i></p>			
		SB	PS7-70000-096-25-01	-	3/27/2012	PS7-70000-096-25-01
			<p><i>A revised Software/Label Kit is available for installation in PS7-70000-096 thru PS7-70000-098 Seat Actuation Control Systems (SACS). These systems use PS7-85501-01JD04-A iMotion 2.5 Controllers, and are installed in Airbus A330 aircraft operated by Egyptair.</i></p>			
		SB	PS7-70000-101-25-01	2	2/25/2013	PS7-70000-101-25-01
			<p><i>Install new firmware. The new firmware corrects a software error that could prevent operation of the seat. These systems are installed in the indicated aircraft operated by Air France.</i></p>			
		SB	PS7-70000-129-25-01	-	1/28/2010	PS7-70000-129-25-01
			<p><i>Corrects deficiencies that were found during operational tests of the controller software. These systems use PS7-85501-00DM11-A iMotion 2.5 Controllers, and are installed in Airbus A330 aircraft operated by Korean Air.</i></p>			
		SB	PS7-70000-129-25-02	1	6/11/2012	PS7-70000-129-25-02
			<p><i>Applies to the Seat Actuation Control Systems PS7-70000-129 thru -131, PS7-70000-132 thru -134, PS7-70000-138 thru -140. These systems are installed in Airbus A330-200/300 aircraft operated by Korean Air.</i></p>			
		SB	PS7-70000-143-25-01	-	4/12/2012	PS7-70000-143-25-01
			<p><i>New firmware corrects a software error that could prevent operation of the seat. These systems use PS7-85501-00EN08-A iMotion 2.5 Controllers, and are installed in Airbus A319 aircraft operated by Qatar Airways.</i></p>			
		SB	PS7-70000-154-25-01	-	4/5/2012	PS7-70000-154-25-01
			<p><i>New firmware corrects a software error that could prevent operation of the seat. These systems use PS7-85501-01HF03-B iMotion 2.5 Controllers, and are installed in Airbus A330-200 aircraft operated by Garuda Indonesia.</i></p>			
		SB	PS7-70000-154-25-02	-	10/26/2012	PS7-70000-154-25-02
			<p><i>A revised Software/Label Kit is available for installation in PS7-70000-154 thru PS7-70000-156 Seat Actuation Control Systems (SACS). These systems use PS7-85501-01HF03-B iMotion 2.5 Controllers, and are installed in Airbus A330-200 aircraft operated by Garuda Indonesia.</i></p>			



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS7-85501-00, -01, -02, -03	IMOTION 2.5 CONTROLLER	SB	PS7-70000-174-25-01	-	3/23/2012	PS7-70000-174-25-01
			<p><i>Applies to all PS7-70000-174 thru PS7-70000-176 Seat Actuation Control Systems that have revision – of Software/Label Kit PS7-75000-174 installed. These systems use PS7-85501-01JM03-A iMotion 2.5 Controllers, and are installed in Airbus A330-300 aircraft operated by Aeroflot.</i></p>			
		SB	PS7-70000-174-25-02	-	6/28/2012	PS7-70000-174-25-02
			<p><i>A revised Software/Label Kit is available for installation in PS7-70000-174 thru PS7-70000-176 Seat Actuation Control Systems (SACS). The new software prevents a situation in which the footrest could touch the floor of the cabin. These systems use PS7-85501-01JM03-A iMotion 2.5 Controllers, and are installed in Airbus A330-300 aircraft operated by Aeroflot.</i></p>			
		SB	PS7-70000-174-25-03	1	7/17/2012	PS7-70000-174-25-03
			<p><i>A revised Software/Label Kit is available for installation in PS7-70000-174 thru PS7-70000-176 Seat Actuation Control Systems (SACS). The Software/Label Kit contains the firmware and data table software files that control the functions of the iMotion 2.5 Controller installed as part of the SACS. The new software prevents a situation in which the footrest could touch the floor of the cabin. These systems use PS7-85501-01JM03-A iMotion 2.5 Controllers, and are installed in Airbus A330-300 aircraft operated by Aeroflot.</i></p>			
		SB	PS7-70000-181-25-01	2	2/28/2013	PS7-70000-181-25-01
			<p><i>Install new firmware. The new firmware corrects a software error that could prevent operation of the seat. These systems are installed in the indicated aircraft operated by Air France.</i></p>			
		SB	PS7-70000-221-25-01	-	4/9/2012	PS7-70000-221-25-01
			<p><i>A revised Software/Label Kit is available for installation in PS7-70000-221 and PS7-70000-222 Seat Actuation Control Systems (SACS). The new firmware corrects a software error that could prevent operation of the seat. These systems use PS7-85501-001T01-A iMotion 2.5 Controllers, and are installed in Boeing 757 aircraft operated by Equatorial Congo Airlines.</i></p>			
		SB	PS7-70000-221-25-02	-	4/13/2012	PS7-70000-221-25-02
			<p><i>Install protective cover on Actuator Harnesses. This service bulletin applies to PS7-70000-221 and PS7-70000-222 SACS's installed in Boeing 757 aircraft operated by Equatorial Congo Airlines.</i></p>			
		SB	PS7-70000-221-25-03	-	6/18/2012	PS7-70000-221-25-03
			<p><i>Applies to PS7-70000-221 and PS7-70000-222 Seat Actuation Control Systems that have revision A of Software/Label Kit PS7-75000-221 installed. These systems use PS7-85501-01T01-A iMotion 2.5 Controllers, and are installed in Boeing 757 aircraft operated by Equatorial Congo Airlines.</i></p>			
		SB	PS7-70000-221-25-04	0	12/5/2013	PS7-70000-221-25-04
			<p><i>Install new data table.</i></p>			

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 192 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS7-85501-00, -01, -02,-03	IMOTION 2.5 CONTROLLER	SB	PS7-70000-229-25-01	1	5/24/2012	PS7-70000-229-25-01	
			<i>Gives instructions to install new software in the seat controllers and re-identifies the systems as PS7-70000-229 thru PS7-70000-231. The iMotion 2.5 Controllers are also changed from part number PS7-85501-00DM11-A to PS7-85501-00DM19-A. This service bulletin applies to aircraft designated by Korean Airlines</i>				
		SB	PS7-70000-250-25-01	-	1/17/2013	PS7-70000-250-25-01	
			<i>Revised Software/Label Kit is available for installation in PS7-70000-250 and PS7-70000-251 Seat Actuation Control Systems (SACS).</i>				
		SB	PS7-70000-250-25-02	-	5/10/2013	PS7-70000-250-25-02	
			<i>Revised Software/Label Kit is available for installation in PS7-70000-250 and PS7-70000-251 Seat Actuation Control Systems (SACS).</i>				
		SB	PS7-85500-25-02	-	2/11/2010	PS7-85500-25-02	
			<i>Gives a procedure to replace the power supply in the controller.</i>				
		SB	PS7-85501-00DM11-A-25-01	-	1/31/2011	PS7-85501-00DM11-A-25-01	
			<i>Change software for alternate installation. This service bulletin applies to any PS7-85501-00DM11-A or PS7-85501-00DM17-A iMotion 2.5 Controller that must be changed to the other part number. Both of these controllers are installed in Airbus A330 aircraft operated by Korean Air.</i>				
SB	PS7-85501-01HF03-A-25-01	1	6/21/2019	PS7-85501-01HF03-A-25-01			
	<i>Allows the operator to change PS7-85501-01HF03-A Controllers to part number PS7-85501-01HF03-B, or to change part number PS7-85501-01HF03-B to PS7-85501-01HF03-A as necessary. Both of these controllers are installed in Airbus A330 aircraft operated by Garuda Indonesia.</i>						
SB	PS7-85501-01JM03-B-25-01	0	1/12/2018	PS7-85501-01JM03-B-25-01			
	<i>Convert the iMotion 2.5 Controller to PS7-85501-01JM03-B</i>						
TSG		25-29-35	1	2/28/2014	TSG25-29-35		
TSG		25-29-57	3	2/14/2014	TSG_PS7-8550X-XXXXXX-X		
TSG		TSG5.0.0.1	-	2/16/2011	TSG5.0.0.1		
TSG		TSG5.1.0.0	-	3/8/2013	TSG5.1.0.0		

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 193 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS7-85600-001, -011, -101, -111; PS7-85601-001; PS7-85800-001, -011, -101, -111	CONTROLLER SUBASSEMBLY	CMM	25-29-08	1	3/13/2017	CMM_PS7-85600	
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01	
		<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>					
		TSG	25-29-35	1	2/28/2014	TSG25-29-35	
		TSG	TSG5.0.0.1	-	2/16/2011	TSG5.0.0.1	
		TSG	TSG5.1.0.0	-	3/8/2013	TSG5.1.0.0	
PS70100-00	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-24-12	-	5/30/1999	CMM25-24-12	
PS70100-02	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-04	-	5/30/1999	CMM25-20-04	
PS70200-01	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-06	-	5/30/1999	CMM25-20-06	
PS70200-05	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-07	-	5/30/1999	CMM25-20-07	
PS70200-06	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-09	-	5/30/1999	CMM25-20-09	
PS70200-07	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-95	1	8/1/2002	CMM25-20-95	
PS70200-08	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-10	-	5/30/1999	CMM25-20-10	
PS70200-09	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-21-79	1	8/1/2002	CMM25-21-79	
PS70300-01	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-12	-	10/15/1999	CMM25-20-12	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 194 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS70300-04	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-13	-	10/15/1999	CMM25-20-13
PS70300-05	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-14	-	5/30/1999	CMM25-20-14
PS70300-06	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-36	-	10/15/1999	CMM25-20-36
PS70400-01	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-38	-	9/15/1999	CMM25-20-38
PS70400-02	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-39	-	9/15/1999	CMM25-20-39
PS70400-04	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-40	-	9/15/1999	CMM25-20-40
PS70400-11	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-41	-	9/15/1999	CMM25-20-41
PS70500-01	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-83	2	8/1/2002	CMM25-20-83
PS70500-02	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-25-50	1	9/28/1998	CMM25-25-50
PS70500-03	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-44	-	9/15/1999	CMM25-20-44
PS70600-01	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-58	-	10/15/1999	CMM25-20-58
PS70600-02	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-59	0	10/15/1999	CMM_PS70600-02
PS70600-03	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-60	-	7/15/1999	CMM25-20-60

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 195 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS70600-05	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-25-70	-	12/2/1998	CMM25-25-70
PS70600-10	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-21-27	1	5/30/1999	CMM25-21-27
PS70600-TU03	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-46	-	9/15/1999	CMM25-20-46
PS70800-01	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-62	-	7/15/1999	CMM25-20-62
PS70800-02	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-30-07	-	4/22/1997	CMM25-30-07
PS70800-03, -04	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-25-03	3	10/22/1998	CMM25-25-03
PS70800-05	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-22-28	1	8/1/2002	CMM25-22-28
		SL	SL_PS70800-05-01	0	2/18/2015	SL_PS70800-05-01
		<i>Notifies the operator of an alternate part that can be used to replace the PS86283AB-00 Controller.</i>				
PS70800-08	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-63	-	7/15/1999	CMM25-20-63
		SL	SL_PS70800-05-01	0	2/18/2015	SL_PS70800-05-01
		<i>Notifies the operator of an alternate part that can be used to replace the PS86283AB-00 Controller.</i>				
PS70800-09	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-64	-	7/15/1999	CMM25-20-64
		SL	SL_PS70800-05-01	0	2/18/2015	SL_PS70800-05-01
		<i>Notifies the operator of an alternate part that can be used to replace the PS86283AB-00 Controller.</i>				
PS70800-10	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-65	-	7/15/1999	CMM25-20-65
		SL	SL_PS70800-05-01	0	2/18/2015	SL_PS70800-05-01
		<i>Notifies the operator of an alternate part that can be used to replace the PS86283AB-00 Controller.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 196 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS70800-11	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-66	-	7/15/1999	CMM25-20-66
		SL	SL_PS70800-05-01	0	2/18/2015	SL_PS70800-05-01
		<i>Notifies the operator of an alternate part that can be used to replace the PS86283AB-00 Controller.</i>				
PS70900-02	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-25-71	-	11/30/1998	CMM25-25-71
PS71000-02, -03	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-30-03	1	4/30/1998	CMM25-30-03
PS71000-05 & -06	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-25-23	-	6/9/1998	CMM25-25-23
PS71000-07	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-49	-	7/15/1999	CMM25-20-49
PS71000-08	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-25-59	-	9/29/1998	CMM25-25-59
PS71000-10	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-50	-	7/15/1999	CMM25-20-50
PS71000-11	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-51	-	8/15/1999	CMM25-20-51
PS71000-12	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-52	-	7/15/1999	CMM25-20-52
PS71000-14	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-53	-	7/15/1999	CMM25-20-53
PS71000-15	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-54	-	7/15/1999	CMM25-20-54
PS71000-16	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-55	-	7/15/1999	CMM25-20-55

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 197 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
PS71200-00	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-21-91	1	8/1/2002	CMM25-21-91
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>						
PS71200-01	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-30-08	-	4/22/1997	CMM25-30-08
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>						
PS71200-02	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-70	0	7/15/1999	CMM25-20-70
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>						
PS71200-03	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-20-84	1	8/1/2002	CMM25-20-84
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>						
PS71500-00	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-25-55	-	9/14/1998	CMM25-25-55
		SL	PS5-20051-00-01	0	4/11/2018	PS5-20051-00-01
<i>Gives new equivalent/replacement part numbers for obsolete parts used in various Interconnecting Harnesses.</i>						

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS75183-00, -01, -02, -03, -04	ELECTRONIC COMFORT CONTROL SYSTEM	CMM	25-21-50	2	9/16/2004	CMM25-21-50	
		SB	25-20-56	2	1/23/2001	SB25-20-56	
		<i>Convert Controller PS75183-00 to PS75183-03</i>					
		SB	25-21-97	0	12/19/2001	SB25-21-97	
		<i>Change Molex Connector on PCBA and Transformer Assy</i>					
		SB	25-22-42	-	12/12/2002	SB25-22-42	
<i>Replace Power Input Harness Connector</i>							
		SL	25-21-56	-	10/20/1999	SL25-21-56	
<i>Sets the controller to a different current limiting values.</i>							
		SL	SL_PS75081-90-01	-	1/4/2007	SL_PS75081-90-01	
<i>An agreement has been reached between P.L. Porter and Weber Aircraft to standardize the identification labels used on all components supplied to Weber Aircraft. The purpose of this letter is to inform operators about the new standard identification label.</i>							
PS85183-00, -01, -04, -05	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-28-87	2	5/13/2010	CMM_PS85183	
PS85583-00, -01	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-28-88	2	4/11/2008	CMM_PS85583	
		SB	25-25-43	1	8/6/1998	SB25-25-43	
		<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>					
		SL	25-24-01	-	4/20/2000	SL25-24-01	
<i>Gives instructions for replacement of the J2 Power-Out Connector and reallocation of internal wiring between J1 "POWER IN" and J2 "POWER OUT" Connectors.</i>							
		SL	25-25-126	B	6/18/1999	SL25-25-126	
<i>Gives instructions for the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>							
PS85583-00, PS85583-01	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-25-103	1	4/11/2008	CMM_PS85583-XX	

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 199 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS85583-02	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-22-36	1	10/1/2002	CMM25-22-36	
		SB	25-20-26	2	8/3/2000	SB25-20-26	
		<i>Logic Revision to the Microcontroller Chip for the Britax Rumbold/American Airlines Signature Seat Controller</i>					
		SB	25-25-43	1	8/6/1998	SB25-25-43	
		<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipperswitches when necessary.</i>					
PS85683-00	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	SL	25-24-01	-	4/20/2000	SL25-24-01	
		<i>Gives instructions for replacement of the J2 Power-Out Connector and reallocation of internal wiring between J1 "POWER IN" and J2 "POWER OUT" Connectors.</i>					
		SL	25-25-126	B	6/18/1999	SL25-25-126	
		<i>Gives instructions for the replacement procedure of the microcontroller chip and re-setting the dipperswitches when necessary.</i>					
PS85683-00	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-25-130	-	4/15/1999	CMM25-25-130	
		SB	25-25-43	1	8/6/1998	SB25-25-43	
		<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipperswitches when necessary.</i>					
		SL	25-24-01	-	4/20/2000	SL25-24-01	
<i>Gives instructions for replacement of the J2 Power-Out Connector and reallocation of internal wiring between J1 "POWER IN" and J2 "POWER OUT" Connectors.</i>							
PS85683-00	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	SL	25-25-126	B	6/18/1999	SL25-25-126	
		<i>Gives instructions for the replacement procedure of the microcontroller chip and re-setting the dipperswitches when necessary.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 200 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS85683AB-00	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-25-134	-	4/15/1999	CMM25-25-134	
		SB	25-25-43	1	8/6/1998	SB25-25-43	
		<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>					
		SL	25-24-01	-	4/20/2000	SL25-24-01	
<i>Gives instructions for replacement of the J2 Power-Out Connector and reallocation of internal wiring between J1 "POWER IN" and J2 "POWER OUT" Connectors.</i>							
PS86283-00, -01, -02, -03, -04, -06, -07	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-25-111	1	12/22/2004	CMM25-25-111	
		SB	25-25-43	1	8/6/1998	SB25-25-43	
		<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>					
		SB	PS86283-25-01	-	9/18/2006	PS86283-25-01	
		<i>This service bulletin is applicable to any PS86283-04 Controller Assembly that is to be changed to part number PS86283-01.</i>					
SL	25-25-126	B	6/18/1999	SL25-25-126			
<i>Gives instructions for the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>							
SL	PS86283-00-01	0	5/4/2018	PS86283-00-01			
<i>Supersede CMM 25-25-111 with CMM 25-28-42.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 201 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS86283-00, PS86283-01, PS86283-02, PS86283-03, PS86283-04, PS86283-06, PS86283-07	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-28-42	3	8/7/2019	PS86283-XX	
		SB	25-25-43	1	8/6/1998	SB25-25-43	
		<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>					
		SB	PS86283-25-01	-	9/18/2006	PS86283-25-01	
<i>This service bulletin is applicable to any PS86283-04 Controller Assembly that is to be changed to part number PS86283-01.</i>							
PS86283AB-00	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-25-135	-	4/12/1999	CMM25-25-135	
		SB	25-25-43	1	8/6/1998	SB25-25-43	
		<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>					
		SL	25-24-01	-	4/20/2000	SL25-24-01	
<i>Gives instructions for replacement of the J2 Power-Out Connector and reallocation of internal wiring between J1 "POWER IN" and J2 "POWER OUT" Connectors.</i>							
		SL	25-25-126	B	6/18/1999	SL25-25-126	
<i>Gives instructions for the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 202 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS86583-00, -01	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-25-132	-	4/15/1999	CMM25-25-132	
		SB	25-25-43	1	8/6/1998	SB25-25-43	
		<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>					
		SL	25-24-01	-	4/20/2000	SL25-24-01	
<i>Gives instructions for replacement of the J2 Power-Out Connector and reallocation of internal wiring between J1 "POWER IN" and J2 "POWER OUT" Connectors.</i>							
PS86583-01, -02	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-25-133	-	4/15/1999	CMM25-25-133	
		SB	25-25-43	1	8/6/1998	SB25-25-43	
		<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>					
		SL	25-24-01	-	4/20/2000	SL25-24-01	
<i>Gives instructions for replacement of the J2 Power-Out Connector and reallocation of internal wiring between J1 "POWER IN" and J2 "POWER OUT" Connectors.</i>							
PS86583-01, -02	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-25-126	B	6/18/1999	SL25-25-126	
		<i>Gives instructions for the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 203 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS86683-00	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-25-129	-	4/15/1999	CMM25-25-129	
		SB	25-25-43	1	8/6/1998	SB25-25-43	
		<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipo switches when necessary.</i>					
		SL	25-24-01	-	4/20/2000	SL25-24-01	
<i>Gives instructions for replacement of the J2 Power-Out Connector and reallocation of internal wiring between J1 "POWER IN" and J2 "POWER OUT" Connectors.</i>							
PS86683AB-00, -01, -02	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-28-75	4	3/11/2008	CMM_PS86683AB	
		SB	25-21-84	1	8/23/2001	SB25-21-84	
		<i>Convert Controller P/N PS86683AB-00 to PS86683AB-01</i>					
		SB	25-21-96	-	12/14/2001	SB25-21-96	
		<i>Convert Controller P/N PS86683AB-01 to PS86683AB-00</i>					
		SB	25-25-43	1	8/6/1998	SB25-25-43	
<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipo switches when necessary.</i>							
PS86683AB-00, -01, -02	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	SL	25-24-01	-	4/20/2000	SL25-24-01	
		<i>Gives instructions for replacement of the J2 Power-Out Connector and reallocation of internal wiring between J1 "POWER IN" and J2 "POWER OUT" Connectors.</i>					
		SL	25-25-126	B	6/18/1999	SL25-25-126	
<i>Gives instructions for the replacement procedure of the microcontroller chip and re-setting the dipo switches when necessary.</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 204 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
PS89283-00, -01, -02, -03, -04, -06	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-21-51	1	1/15/2003	CMM25-21-51	
		SB	25-25-43	1	8/6/1998	SB25-25-43	
		<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>					
		SL	25-24-01	-	4/20/2000	SL25-24-01	
<i>Gives instructions for replacement of the J2 Power-Out Connector and reallocation of internal wiring between J1 "POWER IN" and J2 "POWER OUT" Connectors.</i>							
PS89283AB-00	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-21-81	-	8/1/2001	CMM25-21-81	
		SB	25-25-43	1	8/6/1998	SB25-25-43	
		<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>					
		SL	25-24-01	-	4/20/2000	SL25-24-01	
<i>Gives instructions for replacement of the J2 Power-Out Connector and reallocation of internal wiring between J1 "POWER IN" and J2 "POWER OUT" Connectors.</i>							
PS89783-00	THIRD GENERATION ELECTRONIC COMFORT CONTROL BOX	CMM	25-22-11	-	5/1/2002	CMM25-22-11	
		SB	25-25-43	1	8/6/1998	SB25-25-43	
		<i>This service bulletin covers the replacement procedure of the microcontroller chip and re-setting the dipswitches when necessary.</i>					
		SL	25-24-01	-	4/20/2000	SL25-24-01	
<i>Gives instructions for replacement of the J2 Power-Out Connector and reallocation of internal wiring between J1 "POWER IN" and J2 "POWER OUT" Connectors.</i>							
PSX-6XXXX-XXX-01	HARNESS ASSEMBLY	TSG	TSG_PSX-6XXXX-XXX-01	-	12/21/2010	TSG_PSX-6XXXX-XXX-01	
QA00010-00, THRU -63	CONTROL	CMM	25-20-15	1	5/30/1999	CMM25-20-15	
QA00104-00, -01	CONTROL	OHM	25-25-01	-	4/21/1998	CMM25-25-01	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 205 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
QL00808-00, QLOO826-00, QTOO125-00, QTOO128-00, QL00826-00	CONTROL	OHM	25-25-74	-	11/25/1998	CMM25-25-74
		SL	PS6-80001-00-01	3	9/25/2015	SL_PS6-80001-00-01 <i>A new Seat Junction Box (SJB) Test Box is available for use with most Crane Aerospace & Electronics SJBs. This service letter gives procedures to use the new test box (T2195) for return to service tests on various SJBs.</i>
SL02000-01	HYDROLOK	CMM	25-25-13	1	11/25/1998	CMM25-25-13
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01 <i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01 <i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02 <i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>
		SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01 <i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>
		SL	SL_SL2000-02	0	1/15/2009	SL_SL2000-02 <i>Due to changes in the numbering system used to identify assemblies and spare parts, the part numbers of some items have been changed.</i>

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 206 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
SL02200-00, -01, -02, -03, -04, -05, -06, -07, -08, -10, -11, -12; SL02205-00	SINGLE STROKE TYPE HYDROLOK	CMM	25-21-00	3	7/8/2020	CMM25-21-00	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
SL02300-00,-01,-03,-05,-06,-07,-08,-09,-11,-12,-18,-19,-20,-21,-22,-23,-26,-28,-29,-33,-35,-36,-37,-40,-41,-42,-45,-46,-47,-50,-55,-58,-60,-61,-64,-65,-66,-67	SINGLE STROKE TYPE HYDROLOK	CMM	25-23-28	15	3/23/2016	CMM_SL02300	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
SL02300-00,-01,-03,-05,-06,-07,-08,-09,-11,-12,-18,-19,-20,-21,-22,-23,-26,-28,-29,-33,-35,-36,-37,-40,-41,-42,-45,-46,-47,-50,-55,-58,-60,-61,-64,-65,-66,-67	SINGLE STROKE TYPE HYDROLOK	SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					
		SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01	
		<i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>					
		SL	SL_SL2000-02	0	1/15/2009	SL_SL2000-02	
<i>Due to changes in the numbering system used to identify assemblies and spare parts, the part numbers of some items have been changed.</i>							
SL02300-00,-01,-03,-05,-06,-07,-08,-09,-11,-12,-18,-19,-20,-21,-22,-23,-26,-28,-29,-33,-35,-36,-37,-40,-41,-42,-45,-46,-47,-50,-55,-58,-60,-61,-64,-65,-66,-67	SINGLE STROKE TYPE HYDROLOK	SL	SL02300-00-01	0	3/24/2017	SL02300-00-01	
		<i>This SL notifies operators that OHM 25-20-121 is superceded by CMM 25-23-28.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 207 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
SL02400-00, -02, -03, -04, -05, -08, -09, -13	INDEXING CAP TYPE, ADJUSTABLE STROKE LIMIT HYDROLOK	CMM	25-21-02	7	6/15/1999	CMM25-21-02	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
SL02900-01, -02, -03, -04, -05, -06, -07, -08, -09, -10, -11, -12, -13, -14	HYDROLOK - ADJUSTABLE STROKE LIMIT	SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					
		SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01	
		<i>Inform operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>					
SL03000-02	SINGLE STROKE TYPE HYDROLOK	SL	SL_SL2000-02	0	1/15/2009	SL_SL2000-02	
		<i>Due to changes in the numbering system used to identify assemblies and spare parts, the part numbers of some items have been changed.</i>					
		OHM	25-30-15	2	12/9/1998	OHM_SL02900-XX	
SL03000-02	SINGLE STROKE TYPE HYDROLOK	CMM	25-21-07	1	6/15/1999	CMM25-21-07	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>							
SL03000-02	SINGLE STROKE TYPE HYDROLOK	SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
SL03300-00, -02, -03	SINGLE STROKE TYPE HYDROLOK	CMM	25-21-08	2	6/15/1999	CMM25-21-08	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
SL03400-00	HYDROLOK	SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					
SL03600-10, -13, -14, -15	HYDROLOK	SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01	
		<i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>					
		SL	SL_SL2000-02	0	1/15/2009	SL_SL2000-02	
<i>Due to changes in the numbering system used to identify assemblies and spare parts, the part numbers of some items have been changed.</i>							
SL03400-00	HYDROLOK	SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
SL03600-10, -13, -14, -15	HYDROLOK	SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01	
		<i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>					

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 209 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
SL03800-00, -01	INDEXING CAP TYPE, ADJUSTABLE STROKE LIMIT, HYDROLOK	CMM	25-21-11	2	6/30/1999	CMM25-21-11	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
SL04200-00, -04	HYDROLOK	<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					
SL04200-00, -04	HYDROLOK	CMM	25-21-13	1	6/30/1999	CMM25-21-13	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
SL04200-00, -04	HYDROLOK	SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 210 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
SL04300-00, -01, -02, -03, -04, -05, -07, -08, -10; SL4300, -1, -2, -3, -4, -5, -7, -8, -10	SINGLE STROKE TYPE HYDROLOK	CMM	25-21-14	5	5/3/2013	CMM25-21-14
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>				
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>				
		SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01
		<i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>				
		SL	SL_SL2000-02	0	1/15/2009	SL_SL2000-02
		<i>Due to changes in the numbering system used to identify assemblies and spare parts, the part numbers of some items have been changed.</i>				
SL04700-00, -02, -03, -04, -05, -06, -07, -08, -09, -10, -11, -12, -13, -15, -18	HYDROLOK	CMM	25-21-17	8	8/15/2000	CMM25-21-17
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>				
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>				
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>				
		SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01
		<i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>				
		SL	SL_SL2000-02	0	1/15/2009	SL_SL2000-02
		<i>Due to changes in the numbering system used to identify assemblies and spare parts, the part numbers of some items have been changed.</i>				

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 211 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
SL05400-01, -02, -03, -04, -06; SL5400-1, -2, -3, -4	HYDROLOK	CMM	25-21-20	9	9/30/2016	SL05400-XX
SL05600-00, -02, -03	HYDROLOK	OHM	25-25-19	0	5/21/1998	CMM25-25-19
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
			<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>			
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
			<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>			
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02
			<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>			
		SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01
			<i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>			
		SL	SL_SL2000-02	0	1/15/2009	SL_SL2000-02
			<i>Due to changes in the numbering system used to identify assemblies and spare parts, the part numbers of some items have been changed.</i>			

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
SL06000-00	HYDROLOK	OHM	25-30-21	-	1/24/1997	CMM25-30-21	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>							
SL06200-01, -02, -03	HYDROLOK	SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01	
		<i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>					
		SL	SL_SL2000-02	0	1/15/2009	SL_SL2000-02	
		<i>Due to changes in the numbering system used to identify assemblies and spare parts, the part numbers of some items have been changed.</i>					
SL06300-01, -02, -03, -04, -05, -07, -08, -12, -14	HYDROLOK ASSEMBLY	OHM	25-20-71	2	8/12/1997	CMM_SL6200-XX	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01	
<i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>							
SL	SL_SL2000-02	0	1/15/2009	SL_SL2000-02			
<i>Due to changes in the numbering system used to identify assemblies and spare parts, the part numbers of some items have been changed.</i>							
SL06300-01, -02, -03, -04, -05, -07, -08, -12, -14	HYDROLOK ASSEMBLY	CMM	25-28-96	0	9/30/2016	SL06300-XX	
		SL	SL06300-00-01	0	9/21/2016	SL06300-00-01	
<i>Notifies the operator that OHM 25-20-108 and 25-20-139 are cancelled and superseded by CMM 25-28-96.</i>							

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 213 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
SL06500-00	HYDROLOK	CMM	25-30-22	-	5/12/1997	CMM25-30-22	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
SL06600-00	HYDROLOK	SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>							
SL06700-00	HYDROLOK	SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
SL06800-00	HYDROLOK	SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		OHM	25-30-24	1	6/19/1997	CMM25-30-24	
SL06800-00	HYDROLOK	SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
SL06800-00	HYDROLOK	SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.



PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
SL07100-00, -01	HYDROLOK	CMM	25-25-38	-	6/28/2005	CMM25-25-38	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
SL08600-00	HYDROLOK	SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					
SL08600-00	HYDROLOK	OHM	25-25-42	-	8/4/1998	CMM25-25-42	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
SL08600-00	HYDROLOK	SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>							

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 215 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
SL08700-00, -01, -03, -04, -05	HYDROLOK	CMM	25-21-18	4	5/20/2005	CMM25-21-18	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>							
SL09300-00	HYDROLOK	SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01	
		<i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>					
		SL	SL_SL2000-02	0	1/15/2009	SL_SL2000-02	
		<i>Due to changes in the numbering system used to identify assemblies and spare parts, the part numbers of some items have been changed.</i>					
SL09600-00	HYDROLOK	SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					
SL09600-00	HYDROLOK	SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01	
		<i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>					
		SL	SL_SL2000-02	0	1/15/2009	SL_SL2000-02	
		<i>Due to changes in the numbering system used to identify assemblies and spare parts, the part numbers of some items have been changed.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 216 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.
SL09900-00	HYDROLOK	SB	25-20-111	-	7/20/1998	SB25-20-111
						<i>Fill Valve Recommended as Product Improvement for SL Series</i>
SL10100-00	HYDROLOK	SB	25-20-111	-	7/20/1998	SB25-20-111
						<i>Fill Valve Recommended as Product Improvement for SL Series</i>
		SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01
						<i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>
SL10100-00, SL10200-00, SL10300-00, SL10400-00, SL10600-00, SL10700-00, SL10900-00	INDEXING CAP TYPE, ADJUSTABLE STROKE LIMIT - HYDROLOK	OHM	25-21-85	3	1/25/1999	CMM25-21-85
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01
						<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01
						<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02
						<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>
		SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01
						<i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 217 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
SL11500-00	HYDROLOK	CMM	25-22-07	-	4/15/2002	CMM25-22-07	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
SL11600-00, -01, -04, -07, -08, -09, -10, -12, -13, -15	SINGLE STROKE TYPE HYDROLOK FOR AIRCRAFT PASSENGER SEATS	CMM	25-20-73	1	10/31/2016	CMM25-20-73	
		SL	SL11600-00-01	0	4/28/2016	SL11600-00-01	
		<i>Supersedes OHM 25-22-12 with CMM 25-20-73</i>					
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					
SL2500, SL2500-XX; SL02500-XX	PIN STOP TYPE, ADJUSTABLE STROKE LIMIT HYDROLOK	CMM	25-21-05	8	7/31/2020	CMM_SL02500_SL2500	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
SL4200, SL4200-4, SL4200-6, SL4200-7	HYDROLOK	OHM	25-20-138	-	6/15/1969	CMM25-20-138	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>							

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 218 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
SL4600, -1, -2; SL04600-00, -01, -02, SL5100, -1, -4, -5; SL05100-00, -01, -04, -05; SL7200, -1, -2; SL07200-00, -01, -02	SINGLE STROKE TYPE HYDROLOK	CMM	25-21-16	4	9/30/2016	CMM25-21-16	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		SL	SL04600-00-01	0	9/21/2016	SL04600-00-01	
<i>Informs the operator that OHM 25-20-132 is cancelled and superceded by CMM 25-21-16.</i>							
SL5300	HYDROLOK	OHM	25-20-113	2	1/15/1973	CMM25-20-113	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>							
		SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>							
		SL	SL_SL2000-01	0	1/15/2007	SL_SL2000-01	
<i>Informs operators that incorrect internal adjustment of the Hydrolok during installation in the seat can cause leaks or other incorrect operation.</i>							
SL5600-00	HYDROLOK	OHM	25-23-52	-	5/1/1984	CMM25-23-52	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
<i>Fill Valve Recommended as Product Improvement for SL Series</i>							
SL6200	HYDROLOK	OHM	25-21-74	-	11/1/1972	CMM25-21-74	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
<i>Fill Valve Recommended as Product Improvement for SL Series</i>							
SL6200-2	HYDROLOK	OHM	25-21-77	-	8/15/1973	CMM_SL6200-2	

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.

TECHNICAL PUBLICATIONS INDEX

SORTED BY PART NUMBER



PL PORTER

SHEET 219 OF 219

NOVEMBER 15, 2021

PART NUMBER	PART NAME	DOCUMENT TYPE	ATA NUMBER	REVISION	DATE	DOCUMENT NO.	
SL6800	HYDROLOK	OHM	25-20-117	-	3/1/1968	CMM25-20-117	
SL7000 (SL07000-00)	HYDOLOK	OHM	25-20-115	1	10/15/1974	CMM25-20-115	
		SB	25-20-111	-	7/20/1998	SB25-20-111	
		<i>Fill Valve Recommended as Product Improvement for SL Series</i>					
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
SL7100	HYDROLOK	OHM	25-20-142	-	12/1/1969	CMM25-20-142	
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
		<i>Gives fault indications and corrections for AL, HV, LL, LV, and SL series Hydroloks</i>					
SL9300	HYDROLOK	OHM	25-21-66	1	2/1/1976	CMM25-21-66	
		SL	SL_AA01000-00-01	-	12/14/2011	SL_AA01000-00-01	
		<i>Gives additional information to supplement the seat manufacturer's installation procedures for AA, AL, GH, HL, HV, LL, LV, and SL series Hydroloks.</i>					
		SL	SL_HL01400-01	2	1/15/2013	SL_HL01400-01	
SL9300	HYDROLOK	SL	SL_HL01400-02	1	8/16/2012	SL_HL01400-02	
		<i>Gives correct specifications and part numbers for maintenance materials used on all Hydroloks.</i>					

R (RIGHT MARGIN) -- INDICATES A DOCUMENT THAT HAS BEEN UPDATED OR ADDED TO THIS INDEX IN THE PAST 12 MONTHS.