

Learjet 60 Wireless Tire Pressure Sensing System

SmartStem® is the **new standard** in tire pressure measurement



wireless pressure
and temperature
sensors inside a
tire inflation valve

HandHeld
TPS Reader

- Replaces the existing Learjet 60 tire inflation valves
- No battery in **SmartStem®** Tire Pressure Sensor (TPS) – powered wirelessly during interrogation by HandHeld TPS Reader
- HandHeld TPS Reader displays tire pressure and temperature along with date, time, aircraft tail number and wheel position
- Flight proven on 777 with over 300k hour MTBF
- Data can be transmitted wirelessly to operator computer/network
- Extremely rugged design
- Compatible with all standard tire maintenance equipment, including manual tire pressure gauges

**Now certified
and available for
the Learjet 60!**

➡ Certification on additional aircraft coming soon.

■ Reduces Maintenance Time and Costs

- Easier and faster to measure tire pressure – saves up to 30 minutes per aircraft tire pressure check!
- Tire pressure data automatically recorded and transmitted wirelessly
- Convenient – no valve cap removal required and improved measurement access

■ Easy Retrofit

- Simply replace the existing tire inflation valve
- Use the HandHeld TPS Reader to check and record tire pressures during regular pressure checks
- Upload tire pressure data records to PC via USB connection or through wireless interface

■ Extends Tire Life — No gas loss during measurement

Contact Crane Aerospace for special introductory price and find out how much you could be saving.

Crane Aerospace & Electronics www.craneeae.com

16700 - 13th Avenue West • Mail: P.O. Box 97027 • Lynnwood, WA USA 98046-9727
1-425-743-8321 • fax: 1-425-743-8371

