



For over 60 years, **AMETEK Sensors and Fluid Management Systems** has provided the most accurate, reliable and rugged sensors to engine and airframe OEMs around the world. We are a recognized leader in the design and manufacture of systems and components for military and commercial aircraft markets.

Our approach to repair and overhaul services starts with a commitment to exceptional quality and flexible warranty coverage.

AMETEK SFMS' PMA parts and DER repairs are engineered to outperform OEM specifications and creatively solve design issues or poor in-service performance leading to overall lower cost of ownership for our customers.

As an OEM, AMETEK SFMS offers an array of repair and overhaul capabilities that cannot be found in a non-OEM repair shop. Our highly skilled technicians are often the same people that manufacture new products.

PRODUCT TYPES SUPPORTED

- Accelerometers
- Air Data Sensors
- Fuel Management Systems
- Hydraulic/Fuel Level Sensors
- Flow Meters
- Pressure Sensors
- System Harnesses & Cables
- Temperature Sensors

CURRENT AND PAST PROGRAMS

- A320/A350/A380
- 747/757/767/787
- CF34-10A/-E
- CF6-80C2/-E1
- CFM56-5/-7
- F135
- G500/G600/G650
- LEAP
- Pearl 15
- T700

STANDARDS AND CERTIFICATIONS

Quality System Standard
ISO 9001

Aerospace Quality System Standard
AS 9100

Repair & Overhaul Certifications:

- FAA/TCCA 24AY707Y
- EASA 145.420
- CAAC F05200546
- CAAS AW1360
- DGAS DGAC

FEATURED PMA PRODUCTS

Application	Description	OEM Part Number	AMETEK Part Number
CFM56-7B	Fuel Filter Differential Pressure Switch	QA07995	8TJ201NAA1
CFM56-7B	Oil Filter Differential Pressure Switch	QA07656	8TJ201TAA1
V2500	Oil Level Sensors	76-167-3 76-167-4 76-167-5	8TJ309AAC1

FEATURED DER REPAIR PRODUCTS

Application	Description	OEM Part Number	AMETEK Part Number
CF34-8	Exhaust Gas Temperature (EGT) Thermocouple	TC371-01 TC372-01	8TE32CAB1 8TE32CAA1
CFM56-7B	Exhaust Gas Temperature (EGT) Thermocouple	TC296-04	8TE19AAN1