



# BOEING 747

212 MODEL SERIES



Improving **Safety, Efficiency** and **Economy**

## VIBRATION MONITOR UNIT (VMU)

**IMPROVING SAFETY AND LOWERING COST BY MITIGATING SMOKE EVENTS ON AIRCRAFT**

- NO COSTLY AIRCRAFT STRUCTURE OR WIRING MODIFICATIONS
- EASY INSTALLATION
- PREDICTIVE TECHNOLOGY ALERTS UP TO 100 HRS PRIOR TO COMPONENT FAILURE
- MAINTENANCE STATUS LED INDICATION
- LOWER FAN OVERHAUL COSTS



**FAN SMOKE IN AN AIRCRAFT RESULTS IN COSTLY DELAYS, DIVERSIONS OR CANCELLATIONS**

- VMU MITIGATES FAN INDUCED SMOKE INCIDENTS USING PREDICTIVE TECHNOLOGY
- SIGNIFICANT MAINTENANCE AND REPAIR COST REDUCTIONS

IWS VMU P/N	FAA STC	BOEING SB	AIRCRAFT	FAN APPLICATION	FAN P/N	QTY
212001-2	ST01820LA	747-21-2451	B747-400	EE Cool Supply/Gasper/Chiller Boost/Crew Rest	732591	4
212001-2-CL91	ST01820LA		B747-400	Recirculation/EE Exhaust	732591	5



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