

VMS II FOR DASH 8

The VMS II Installs in the Wardrobe of the Dash 8



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PROPELLER BALANCE WITHOUT DEDICATED MAINTENANCE FLIGHTS

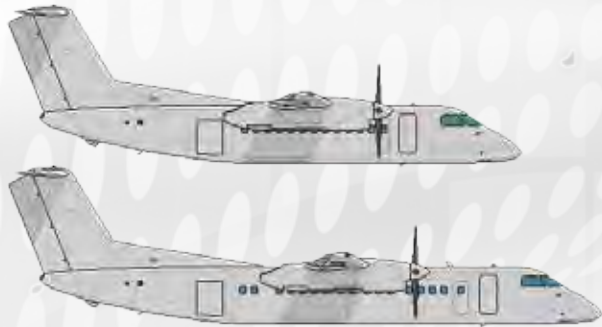
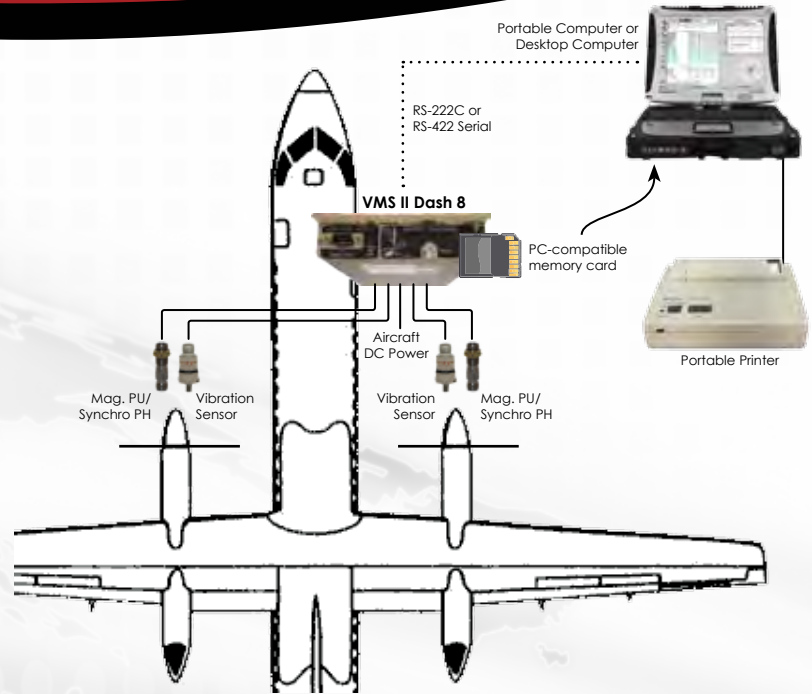
VMS II FOR DASH 8

Vibration Management System II Features:

Slim, lightweight monitor is mounted out of sight in wardrobe for easy access to propeller balance data

THE VMS II:

- Permanent on-board system
- Easily installs
- Connects to a portable PC for simple operation
- Automatically collects propeller vibration data during revenue flights
- Fine-tunes propeller balance for lower aircraft vibration
- Provides maintenance with dependable adjustments from unambiguous balance solutions
- Uses vibration data for trend analysis and early detection of wear or damage
- Reduces operating costs



The VMS II is FAA STC certified for use on 100, 200, and 300 Series Dash 8 aircraft

BASIC KIT FOR DASH 8 PROPELLER BALANCE

Signal interface and device for data download:

Portable computer:	serial, RS-232, Windows 95
Printer:	serial, RX-232
Memory card:	PCMCIA Type II, static RAM (SRAM)
Vibration signal inputs:	2 velocimeters for each aircraft
Azimuth signal inputs:	2 magnetic pickups (tachs)
Channels:	2 parallel processing channels
Processor Unit:	height: 1.2 inches 3 cm
	width: 5.3 inches 13.5 cm
	depth: 8.0 inches 20.3 cm
	weight: 1.5 pounds 0.7 kilos

Specifications subject to change without notice

Diagnostic Solutions International, LLC is proud to be a Honeywell Distributor and provider of equipment, installation, and service for the new Sky Connect communications and tracking system.

We invite you to contact us for more information, personalized fleet solutions, and demonstrations of the Sky Connect system.

ISO9001 | AS9100C | AS9120A CERTIFIED COMPANY

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