# THE JUNIPER CFM56-5B LONG ENGINE WASH PROBES JMP/CFM56/D/6527

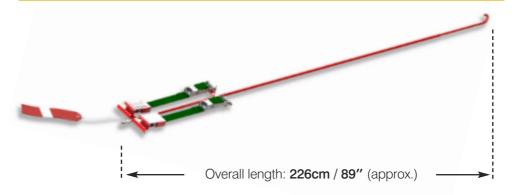
(Supplied as set of two)

Fitment Guide





#### The CFM56-5B long engine wash probes JMP/CFM56/D/6527



#### Juniper's high capacity compressor washing rigs



(JMP/CFM56/D/4777/C200) NSN 1730-99-668-7936

The 2x50 gallon rig (JMP/LUFT/D/4972/C500)

# Delivery hose selection





When using CFM56-5B engine wash probes, turn the three way selector to position 'B' this ensures selection of the ½" bore delivery hose.

Please refer to the relevant AMM for correct flow rate information.

#### STEP 1: Fitment to engine

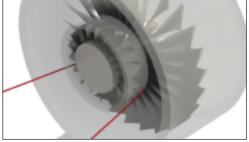




**Note:** The probes shown here are the CFM56-7B probes fitted to the CFM56-7B engine for illustrative purposes only.

Each probe to be inserted and fitted on the engine at approximately the **4.00 & 8.00 o'clock** positions so that the probe 'j' hook fits over the booster/fan splitter.

Note: Ensure the engine fan is held securely during fitting of the engine 'J' hook probes.



Guide the probes through the fan outlet guide vanes (ogv's) from the aft end, at approximately the **4.00 & 8.00 o'clock** positions, aft looking forward.

Put probes over the booster/fan splitter so that the tips point between the booster inlet guide vanes into the booster and attach clamps. (See STEP 2 for clamping instructions).

Connect the twin hose assembly (provided with all compressor wash rigs) to both of the engine probes, making sure that the probes are attached securely to the engine with the hoses attached.

Connect delivery hose from the wash rig to the twin hose assembly.

### Probe installation is now complete.

Please refer to the relevant AMM for flow rate information.

#### STEP 2: Securing the spring clamps

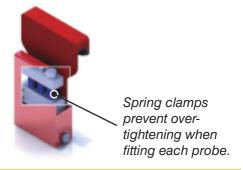


Each probe has two spring loaded clamps which are tensioned by over centre buckle clamping devices.

To release each clamp, remove the safety clip and pin and open each clamp by pushing forward on the releasing mechanism.

This allows the spring loaded clamp to be removed for relocation on the engine. Once relocated, pull gently on the strap and re-apply over the centre buckle.

Re-fit safety pin and clip, once the probe is inserted and located in the engine.



#### Connection to rig\*



\*Shown here are the CF6-80C2 long probes for illustrative purposes only.

#### Contact details



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