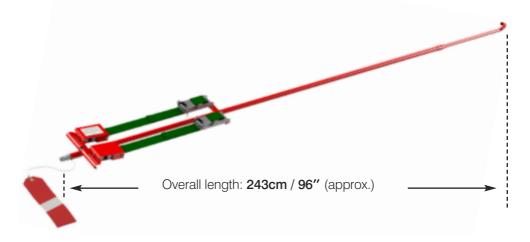
# THE JUNIPER P&W 2000 LONG ENGINE WASH PROBES JMP/PW2000/D/6846

(Supplied as set of two)

Fitment Guide

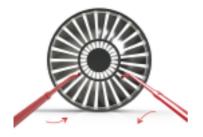


### The P&W 2000 long engine wash probes JMP/PW2000/D/6846



STEP 1: Probe fitment

Illustration from rear of engine.



Port side probe:
Hook points upwards

Starboard side probe: Hook points downwards Each probe to be inserted and fitted on the engine at approximately the **4 & 8 o'clock** positions so that the probe 'j' hook fits over the booster / fan splitter.

Ensure that the engine fan is held securely during the 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 & 8 o'clock** positions, aft looking forward.

Insert each long probe carefully from the aft end & locate each tip so that it points between the booster inlet guide vanes into the booster and attach clamps. (See STEP 2 for clamping

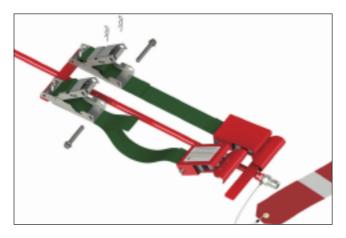
instructions).

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.

# STEP 2: Securing the spring clamps





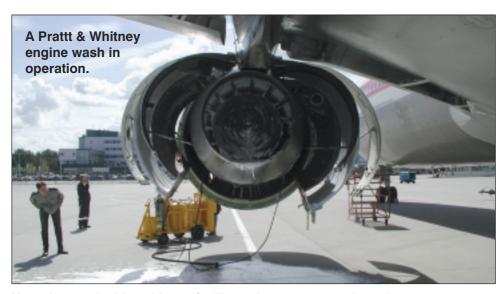
Spring clamps prevent over-tightening when fitting each probe.

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 will allow 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.



**Note:** Images in this guide are for illustrative purposes only and may not accurately represent the equipment in question.

# Delivery hose selection





When using P&W 2000 long engine wash probes, turn the three way selector to position 'A' this ensures selection of the 3/" bore delivery hose.

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

### Juniper's high capacity compressor washing rigs



### Contact details





Contractors to H.M.Government Departments Registered with ISO 9001:2015

# **A.T.Juniper (Liverpool) Limited**

Aircraft Service Equipment

### **Head Office:**

Marshall Works, 5-17 Bleasdale Road, Allerton,

Liverpool L18 5JB, United Kingdom

Tel: +44 (0)151 733 1553 Fax: +44 (0)151 734 3166

Email: gse@juniper-liverpool.com Web: www.juniper-liverpool.com

### Also At:

Ash House, Prenton Way, North Cheshire Trading Estate, Wirral CH43 3DU, United Kingdom