

Tandem Alignment Honing Tools

Precision Honing Solutions for the Aerospace Industry

Delapena Alignment Hones are a simple but revolutionary way to hone and service aircraft without the need for expensive and time consuming dismantling.

Developed in conjunction with industry leaders, these tools provide precision honed surfaces maintaining the centreline of two bores that are honed independently without the need to remove the components from the aircraft.



Typical applications already using this tooling range ;

- Side Stay
- Gear Rib
- Retract Jack
- Pylon



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Honing tools are manufactured to exact customer requirements (see over) and supplied with Driveshaft and optional "Truing Sleeve" .

These tools use all the standard consumable parts.

(refer to Delapena Vertical Tooling catalogue for options and sizes)

Standard Delapena Vertical Honing Head range of tools are used;

Midget	1201 / 1202 (Ø25-38)
Minor	1203 / 1204 (Ø38-56)
Junior	1205 / 1206 (Ø51-68)
Standard	1207 / 1208 (Ø63-673)
Major	1209 / 1210 (Ø63-673)

any combination of these heads is available.

Truing Sleeve

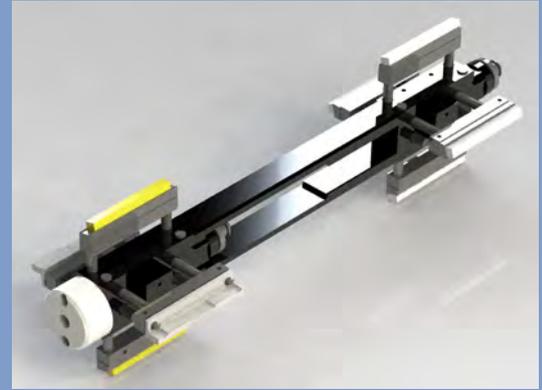


used to "true"
the stones

Driveshaft



specify required
length



"Standard" Head Honing Tool
"Centre" and "End" Adjustment
(for use where access is restricted)



"Standard" Head Honing Tool
"End" Adjustment



"Junior" + "Standard" Head
Honing Tool
(for dis-similar bore sizes)

To learn more about any of our products and services from Delapena Honing Equipment visit www.delapena.co.uk

for further details or a quotation call +44 (0) 1242 516341 or email sales@delapena.co.uk

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