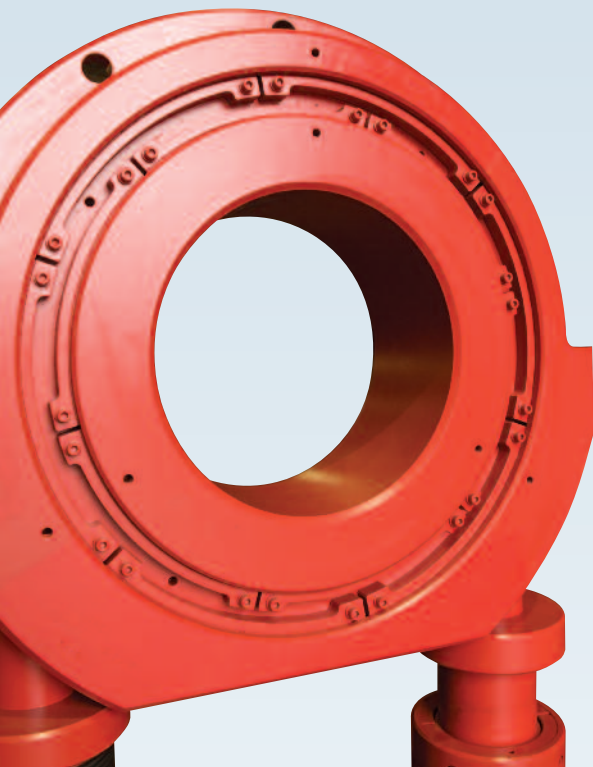


Turnaround Sheave (20")



The Phuel 20" Turnaround Sheave (TAS) has been developed to maximise the tool string height available above the wellhead in situations where height is restricted. The Phuel TAS also offers the biggest diameter available on the market today, greatly reducing the stress on the wire and making it suitable for larger cable sizes.



Magnets have been incorporated into the sheave so that the Phuel Detection System can be used to confirm that the wheel is turning, providing a visual indication during operations that the wire is not slipping over the wheel.

The Phuel TAS has been designed so that the Phuel IRIS Tool Catcher can be directly attached thereby increasing the available lubricator height by about 24". Specify the connection required when ordering.

Grease injection ports are provided to allow clean grease to be circulated through the bearings and ensure long-life operation. A pressure port is provided at the top to facilitate bleed off in the event of gas breaking out of the wire when passing over the wheel.



The Phuel TAS is designed for 10,000psi working pressure and H₂S service. It can be dressed for 5/16", 7/32", and 7/16" diameters simply by changing the sheave wheel. Clever design allows the wheel to be changed quickly without any heavy lifting, and a handling kit is supplied with each assembly. A 15,000-psi working pressure version is also available. Contact us for more information.

**A FLEXIBLE
APPROACH,
IMPROVED SAFETY
AND EFFICIENCY
THROUGH DESIGN**

Phuel Oil Tools Ltd
Unit 17
Denmore Industrial Estate
Denmore Rd
Bridge of Don
Aberdeen AB23 8JW

Tel: 01224 820 016
info@phueloiltools.com

www.phueloiltools.com

Turnaround Sheave (20")

