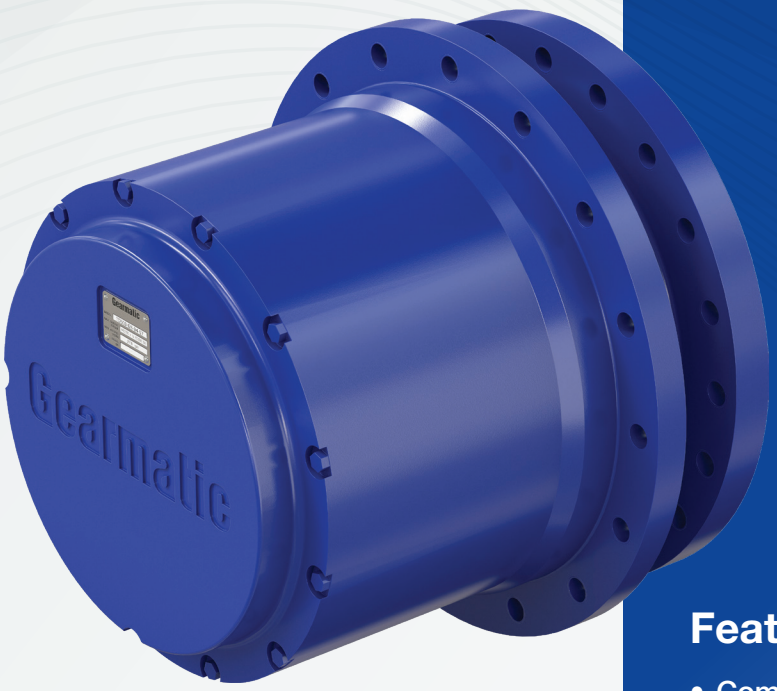
TD Series

Planetary Track Drives

Gearmatic®



Features & Benefits

- Compact, space-saving planetary gearbox design
- Robust main bearing system with high load carrying capacity
- Spring loaded, hydraulically released multi-disk parking brake
- Sealed design prevents moisture and dirt from infiltrating the drive
- Designed for direct mounting of hydraulic motors

TD Series hydrostatic track drives are the ideal components for tracked vehicles used in industrial applications. Built for outstanding performance and reliability, the heavy-duty TD Series is available in a wide range of sizes designed for easy installation, minimal maintenance and universal fitment. The compact design is perfect for space-critical mounting configurations while increasing the overall efficiency of the undercarriage.

Applications

- Skid Steers
- Crawlers and Dozers
- Excavators
- Cranes

ARROWHEAD WINCH

800 East Dallas | Broken Arrow, OK 74012
www.arrowheadwinch.com | 918.251.8511

MADE IN THE USA

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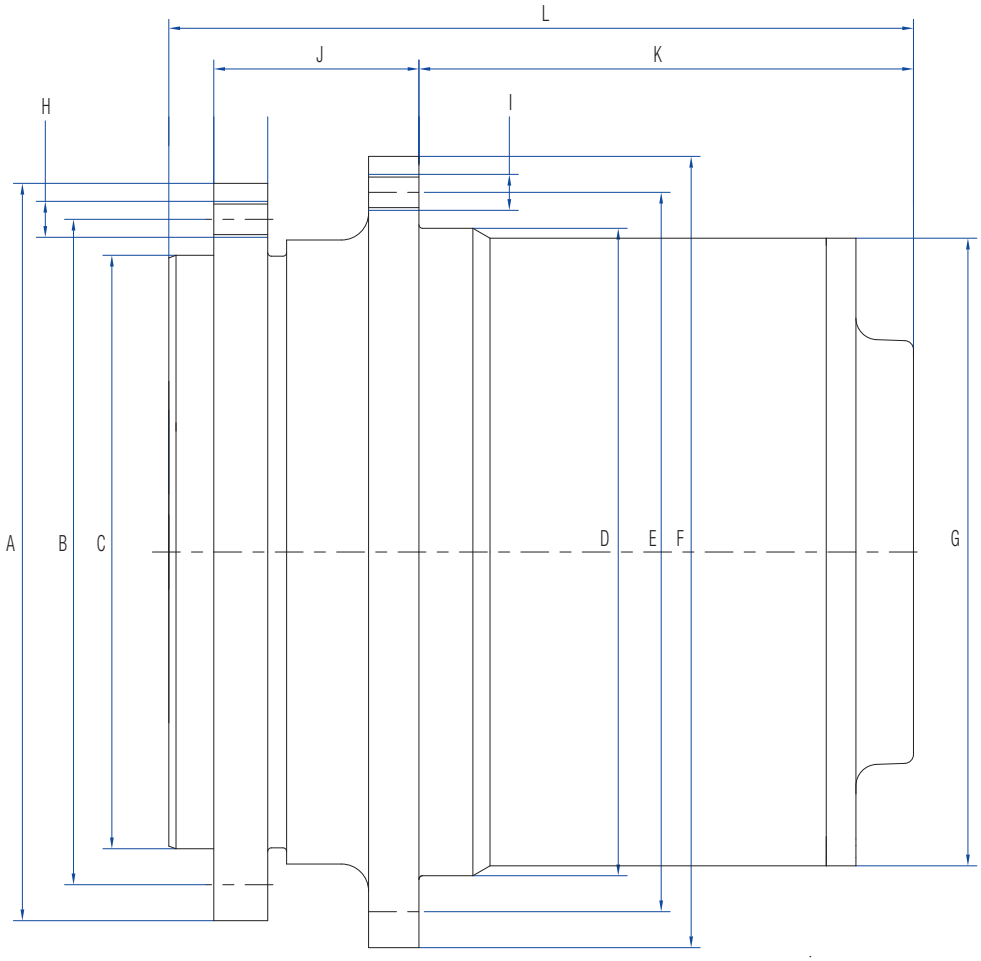
TD50B Track Drive

50,000 Nm (36,878 lb-ft)

Max Torque Output	50,000 Nm (36,878 lb-ft)
Gear Ratios	36.8, 45.13, 87.59, 99.75, 110.86, 125.66, 146.39, 155.94, 177.48
Unit Weight (approx.)	551 lb (250 kg)
Hydraulic Motor	ISO and SAE mounting*

**Consult factory for additional mounting options.*



Dimensions

ØA	ØB	ØC h8	ØD h8	ØE	ØF	ØG	H	I	J	K	L
16.14” (410 mm)	14.57” (370 mm)	12.99” (330 mm)	14.17” (360 mm)	15.75” (400 mm)	17.32” (440 mm)	13.74” (349 mm)	20xM20	16xM20	4.49” (114 mm)	10.83” (275 mm)	16.3” (414 mm)

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