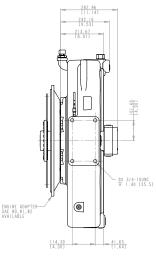
Funk[™] Series 57000 57000 Four Pump Drive

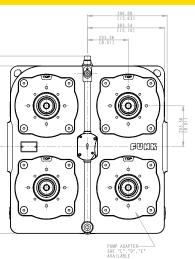
Industrial Drivetrain Specifications







Dimensions



Ratings	
Max input power*	708 kw (950 hp)
Max output power (per pump pad)	522 kw (700 hp)
Max input torque*	2712 Nm (2000 lb-ft)
Max output torque (per pump pad)	2712 Nm (2000 lb-ft)
Max input/output speed	2500 rpm
*Clutch rating dependent	
Gear ratios	

57000 four (14	in centers)		
.667:1	.837:1	1:1	1.195:1
57000 four (16	in centers)		
.774:1	.83:1	1:1	1.204:1

General data	
Туре	Four
Gear centers	14" or 16"
Approximate dry weight	318-418 kg (700-920 lb)
Pump rotation	Anti-enginewise
Flywheel covers	SAE 0, 1, or 2
Nominal clutch size	
Oil capacity	
Oil type	JDM J20C specification

Features and benefits

Perfect fit

 With more than 5,000 pump drive configurations up to 708 kW (950 hp), we are sure to have the pump drive that meets your needs. Our application engineers provide support to help you choose the best pump drive for your application.

Fast service

 Whether you need a new pump drive or service support on an existing drive, our modular assembly system and experienced regional distribution network lets us get you what you need fast.

High quality

 We use the latest manufacturing technology to ensure we deliver the highest quality products for you.

Integration support

 Getting the most out of your equipment depends on close integration between all components. Our application experts can help integrate your entire system from the engine to the pump drives, powershift transmissions, HMD transmissions, planetary drives, and inboard planetary axles.

Photographs may show non-standard equipment.

Specifications and design subject to change without notice. Ratings may vary depending on application and service. Application and installation are subject to review by John Deere.

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