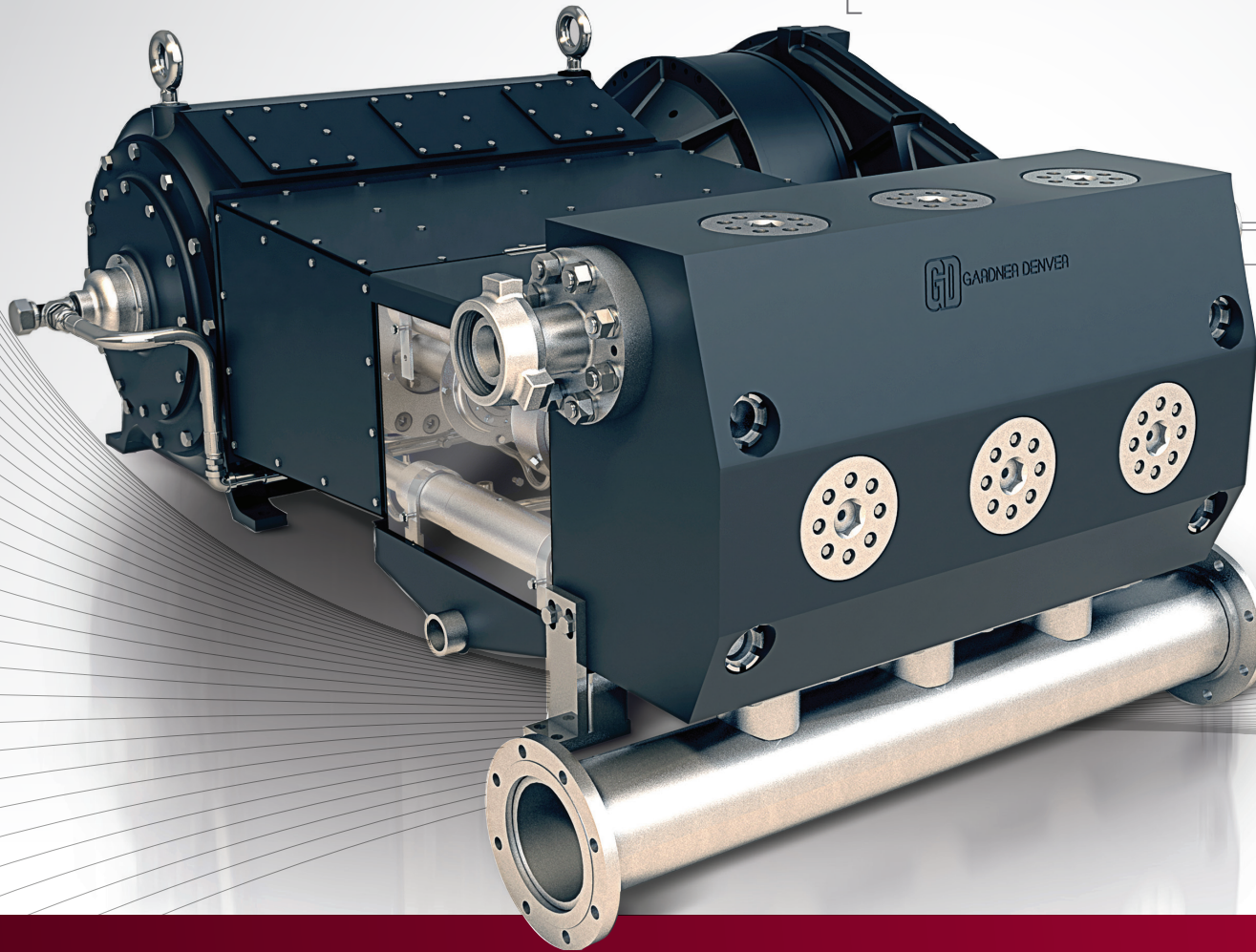


THE MAVERICK Drilling Pump



SPECIFICATIONS

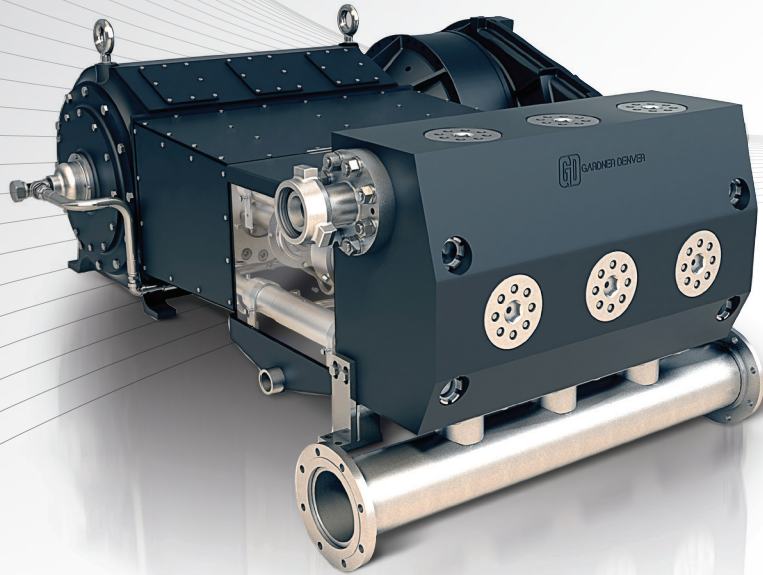
Maximum Input	1,500 BHP (1,118 kW)
Maximum RPM	110
No. of Pistons	3
Stroke Length	11" (279 mm)
Piston Load	147,275 lbs. (655,111 N)
Pump Weight	18,310 lbs. (8,305 kg)
Gear Ratio	7.842:1
Overall Length	100" (2,559 mm)
Overall Width	101" (2,575 mm)
Overall Height	43" (1,107 mm)

Piston Cylinder		Displacement				Maximum Pressure		Pump RPM	Input RPM
Diameter		Per Revolution		Per Minute		PSI	kg/cm ²		
in.	mm.	Gal.	Lit	Gal.	Lit				
7	178	5.50	20.81	605	2,289	3,827	269	110	863
6.5	165	4.74	17.94	521	1,974	4,438	312		
6	152	4.04	15.29	444	1,682	5,209	366		
5.5	140	3.39	12.85	373	1,413	6,199	436		
5	127	2.80	10.62	309	1,168	7,501	527		

**Gardner
Denver**

Pumping Perfected.™

THE MAVERICK Drilling Pump



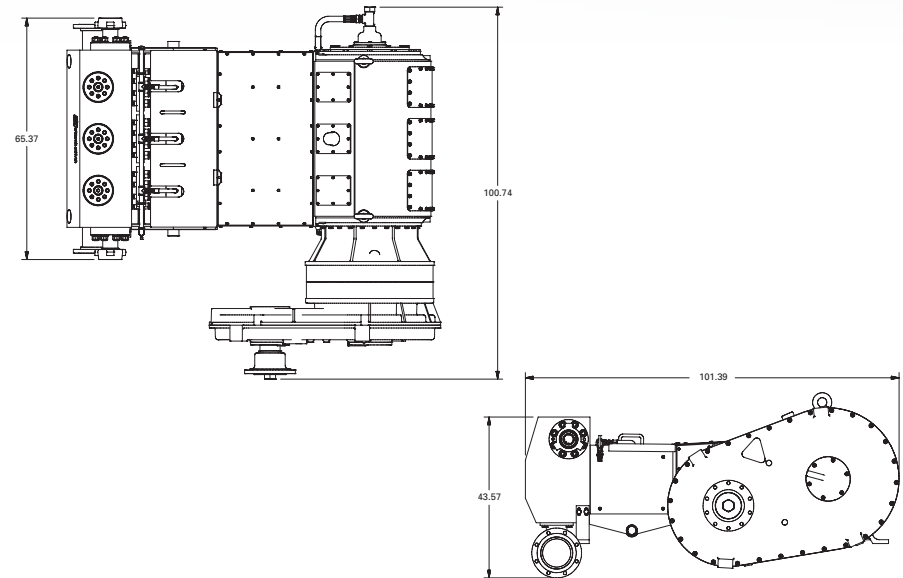
STANDARD FEATURES

- Small footprint design that delivers performance comparable to much larger drilling pumps
- 101" width dimension allows for permit-free truck mounted transport
- Lightweight, can be helicopter airlifted without breaking down to constituent components
- Modular power end design featuring high power density planetary gearbox with offset
- Forged, heat-treated alloy steel crankshaft
- Cross-drilled crankshaft and connecting rod for pressurized oil flow to critical components
- Coated crosshead surfaces for wear resistance
- Hardened surface on connecting rod thrust knuckle for severe duty applications
- Forged SAE 4330 fluid end for extended field service
- Through stud fluid end design for maintenance and removal ease
- Fluid end employs Falcon twist-in spring retainer technology
- Unique low-profile Superbolt valve cover retainers eliminate trip hazard and sledges
- P-Quip "KwikRod" quick change piston rod system

OPTIONAL FEATURES

- Various piston, liner styles and sizes
- Splined flange for gear reducer
- Center gauge connection
- Hydraulic torque wrench for fluid end removal
- Centrifugal suction charging pump
- Suction stabilizer and/or discharge dampener
- External electric-powered lube pump
- Superbolt-style liner retention system
- Planetary-only gearbox (6.429:1)

SPECIFICATIONS



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