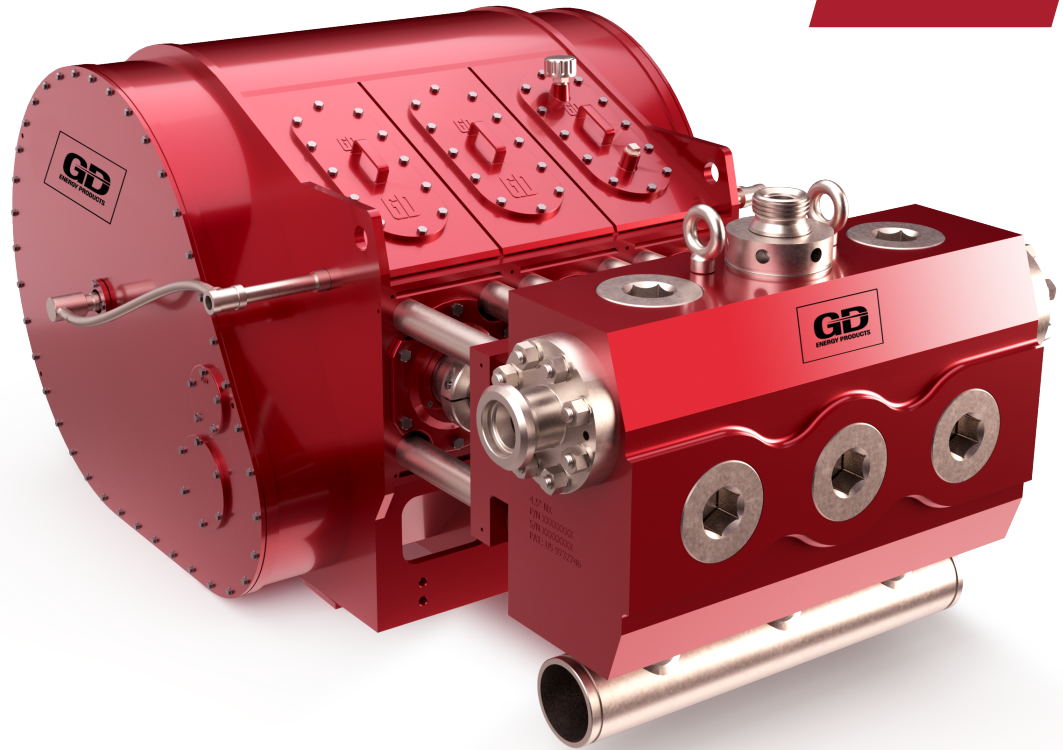


PUMPS

GD-2250T WELL SERVICE PUMP



SPECIFICATIONS

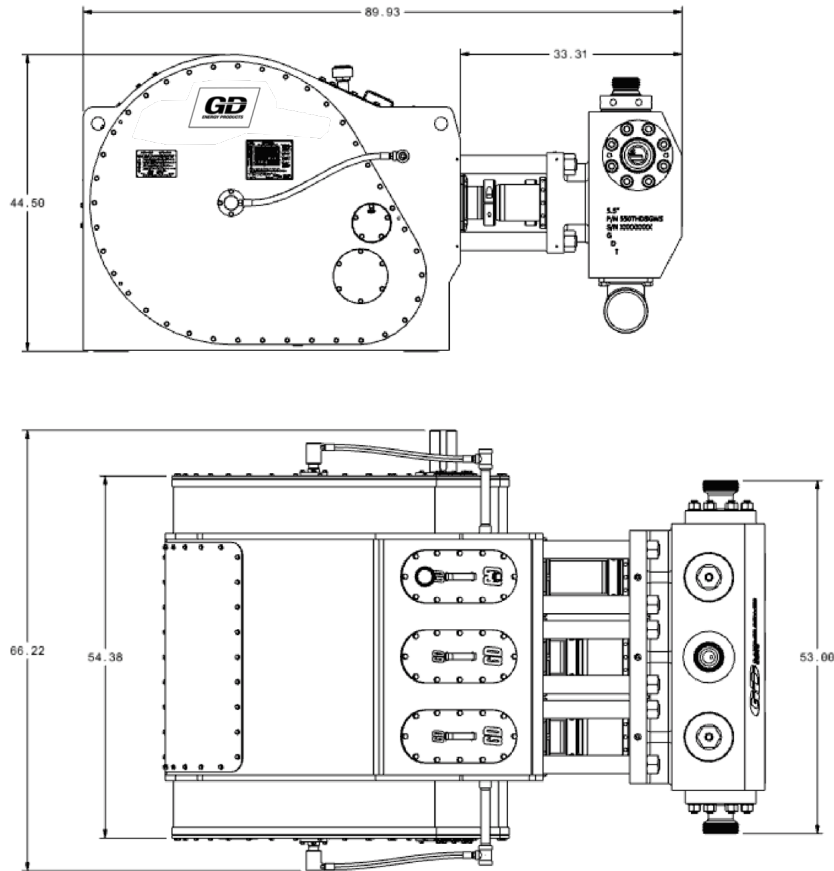
Maximum Input	2250 BHP (1678 kW)
Maximum RPM	330 RPM
No. of Plungers	3
Stroke Length	8 in. (203mm)
Plunger Load	237,500 lbs (107,719 kg)
Pump Weight	15,500 lbs. (7,030 kg)
Gear Ratio	6,353:1

PLUNGER DIAMETER		DISPLACEMENT PER REVOLUTION		DISPLACEMENT @PUMP RPM				DISPLACEMENT @PUMP RPM				DISPLACEMENT @PUMP RPM				DISPLACEMENT @PUMP RPM			
				50				100				200				330			
in.	mm.	Gal/Rev.	Liter/Rev.	GPM	LPM	PSI	kg/sq. cm	GPM	LPM	PSI	kg/sq. cm	GPM	LPM	PSI	kg/sq. cm	GPM	LPM	PSI	kg/sq. cm
Forged Steel Autofrettaged High Pressure Valve Over Valve Fluid Ends																			
3	76	0.73	2.78	37	140	20000*	1406	73	276	20000*	1406	150	568	20000*	1406	241	912	14402	1013
3.75	95	1.15	4.34	57	216	20000*	1406	115	435	20000*	1406	229	867	15124	1063	379	1435	9166	644
4	102	1.31	4.94	65	246	18900	1329	131	496	18900	1329	261	988	13292	935	431	1631	8056	566
4.5	114	1.65	6.25	83	314	14933	1050	165	625	14933	1050	330	1249	10502	738	545	2063	6365	448
5	127	2.04	7.72	102	386	12096	850	204	772	12096	850	408	1544	8507	598	673	2547	5156	363
5.5	140	2.47	9.34	123	466	9997	703	247	935	9997	703	494	1870	7031	494	815	3085	4261	300
6	152	2.94	11.12	147	556	8400	591	294	1113	8400	591	588	2226	5908	415	969	3668	2580	181
6.5	165	3.45	13.05	173	655	7133	502	345	1306	7154	503	690	2612	5030	354	1139	4311	3047	214
6.75	171	3.72	14.07	168	636	6637	467	372	1408	6637	467	744	2816	5668	399	1227	4644	2829	99
7.5	191	4.59	17.37	230	871	5366	377	459	1737	5377	378	18	3475	3781	266	1515	5734	2291	161
INPUT POWER		BHP kW		1350 1007				1600 1193				1600 1193				1600 1193			

GD-2250T

WELL SERVICE PUMP

SPECIFICATIONS



Note: Line drawings are available for Engineering application

BEST-IN-CLASS FEATURES

- Crankshaft type construction
- Left or right side suction and discharge connections
- Clamp connections between plungers and pony rods
- Six inch suction manifold with victaulic grooves
- Redline consumables
- Valve-over-valve fluid end
- One discharge flange
- One blind flange
- One center gauge connection
- Autofrettaged 3.75" to 6.75" fluid ends

OPTIONAL FEATURES

- Dual discharge flanges
- Additional center gauge connections
- Adjustable packing
- Keyed or splined pinion shaft
- Dual input pinion shaft
- Power end hydraulic wrench kit
- Input flange
- Hydraulic flange puller
- Special header style suction manifold
- Redline packing
- Fluid end tool kit
- SS fluid (excluding YWS)

FLUID END OPTIONS

- Valve-over-valve SGWS
- Y-style crossbore YWS
- GDNX valve-over-valve



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