



Hydraulic-driven plunger pumps are used in a wide range of applications and most notably in the hydro excavation and jetting industries. The benefit of hydraulic-driven plunger pumps is that they can be run directly from the machine's hydraulic system. End-users must confirm their machinery has the hydraulic fluid capacity/horsepower to effectively drive the hydraulic motor at the required RPM to achieve desired pump output. Additionally, hydraulic-driven plunger pumps are generally much more compact pump/drive units – this is critical when space constraints are a concern. Original Equipment Manufacturers have recently begun to require more compact units, so direct flange mount hydraulic plunger pumps have become more common. Pumps are standard RH drive, but LH drive options available – call for details.

General Pump/Interpump

Part No.	Pump Output	Hydraulic HP Requirements	Pump RPM	Weight (lbs)
IP TSF2221HYD*	10.2 GPM @ 3000 PSI	17.9 HHP	1750	41
IP HF25AHYD†	19.6 GPM @ 4050 PSI	46.3 HHP	1000	132
IP KFR28AHYD††	24.6 GPM @ 3045 PSI	43.7 HHP	1000	150
IP MWSR50A18HDL3**	87.2 GPM @ 2000 PSI	101.8 HHP	1800	540

*Pump Only with SAE B 2-4 bolt mounting flange

†Pump Only with SAE-J 744-C Spline Shaft 14T 12/24 DP mounting flange

†† Pump Only with SAE-C 2/4 bolt F 14T 12/24 DP mounting flange

**Pump Only with SAE-J 744-C hollow shaft PTO for direct mount hyd drive (all ratios). LH Drive



IP TSF2221HYD
Shown

AR North America

Part No.	Pump Output	Hydraulic Motor Requirements	Pump RPM	Weight (lbs)
AR HYDRK1520†	4 GPM @ 3000 PSI	7.5 GPM @ 2500 PSI	1450	40
AR HYDRTX30300*	8 GPM @ 4350 PSI	7.6 GPM @ 2175 PSI	1465	100
AR HYDXW3010	8 GPM @ 2200 PSI	18.5 GPM @ 1100 PSI	1445	49
AR HYDRTX50*	12 GPM @ 2900 PSI	16.8 GPM @ 2320 PSI	1320	100
AR HYDRTX70*	17 GPM @ 2200 PSI	17.0 GPM @ 2610 PSI	1335	100
AR HYDRTX85*	21 GPM @ 2200 PSI	17.3 GPM @ 3265 PSI	1355	100

*RTX Series Hyd Motor: Sauer Danfoss SAE Code 61 (-20) 1-1/4", Casedrain SAE-6, Pump F50 Flange

†RK Series Hyd Motor: Sauer Danfoss Inlet/Outlet SAE-12, Casedrain SAE-6

Hydraulic Coupling Kits/Motors:

Part No.	Motor/Coupler Specs
AR AR44240	Hydraulic Motor, SAE 2-Bolt, RK/XM Series Pumps
AR AR4770	Hydraulic Motor, SAE 2-Bolt, XW Series Pumps
AR AR45222	Hydraulic Motor, SAE 2-Bolt, RTX Series Pumps
AR AR46091	Hydraulic Flange Kit (F54), 7/8IN, 13 Tooth
AR AR3660770*	Hydraulic Flange, SAE 2 or 4 Bolt.....

*This flange is included in AR46091 Kit



AR HYDRTX50
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Cat Pumps

Part No.	Pump Output	Hydraulic HP Requirements	Pump RPM	Weight (lbs)
CC 2560BH	16 GPM @ 3000 PSI	28.0 HHP	1510	95
CC 2565BH	20 GPM @ 2500 PSI	29.2 HHP	1450	95
CC 3560	20 GPM @ 4000 PSI	46.7 HHP	1160	142

* Pump Only - Designed for SAE C Hydraulic Motors – must order Hydraulic Bell Housing Separate

* Rails Not Included

Hydraulic Coupling Kits:

Part No.	Coupler Specs
CC 76SAEC.25FR	Hydraulic Bell Housing Adapter, SAE C2 or SAE C4 Hyd Motors, 25FR Models
CC 76SAEC.25FRBH	Hydraulic Bell Housing Adapter, SAE C2 or SAE C4 Hyd Motors, 25FRBH Models
CC 76SAEC.35FR	Hydraulic Bell Housing Adapter, SAE C2 or SAE C4 Hyd Motors, 35FR Models

* SAE Type: C2 = SAE 'C' 2 Bolt, 5" Pilot / C4 = SAE 'C' 4 Bolt, 5" Pilot



CC2560BH
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optional rails

Udor

Part No.	Pump Output	Hydraulic Motor Requirements	Pump RPM	Weight (lbs)
UD PND3020ZH	3.0 GPM @ 2030 PSI	5.0 GPM @ 2200 PSI	1750	24
UD BD4030SH	4.0 GPM @ 3000 PSI	4.0 GPM @ 3000 PSI	1750	36
UD BKD4040SH	4.0 GPM @ 4000 PSI	12 GPM @ 2000 PSI	1750	39
UD BKD4040SHK†	4.0 GPM @ 4000 PSI	12 GPM @ 2000 PSI	1750	39
UD BKD5036SH	5.0 GPM @ 3500 PSI	12 GPM @ 2000 PSI	1750	39
UD CD5530SH	5.5 GPM @ 3000 PSI	12 GPM @ 1700 PSI	1750	48
UD CKC2630SH	6.9 GPM @ 4000 PSI	20 GPM @ 2400 PSI	1750	75
UD CD7022SH	7.0 GPM @ 2200 PSI	12 GPM @ 2000 PSI	1750	48
UD CKC3820SH	10 GPM @ 3000 PSI	20 GPM @ 2400 PSI	1450	75

* All Units include Hydraulic Motor and mounting rails

†Unit includes unloader, 1" hosebarb inlet, thermal relieve valve, safety pop-off, and 14"x20" base

Hydraulic Coupling Kits:

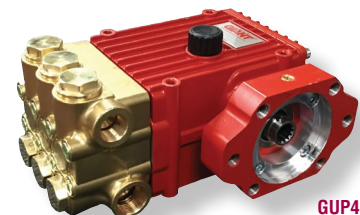
Part No.	Coupler Specs
UD 0517.12	Hydraulic Flange for P Series Pumps
UD 0236.19	Hydraulic Flange for B, BK, C, CK Series Pumps
UD 419.100	Hydraulic Motor Mounting Kit, GAMM-62/CC and -105/CC Pumps



BD4030SH
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Giant

Part No.	Pump Output	Hydraulic HP Requirements	Pump RPM	Weight (lbs)
GU P485H	5.3 GPM @ 7250 PSI	26.3 HHP	1450	38
GU P465H	6.3 GPM @ 5800 PSI	25.2 HHP	1450	38
GU P435H	6.6 GPM @ 3625 PSI	16.5 HHP	1450	38
GU P423H	8.2 GPM @ 2900 PSI	13.9 HHP	1450	38
GU P425H	10.7 GPM @ 2465 PSI	15.4 HHP	1450	38
GU P420AH	12.8 GPM @ 2175 PSI	16.3 HHP	1450	38
GU P490H	15.7 GPM @ 2030 PSI	18.6 HHP	1450	40
GU P470H	18.4 GPM @ 2030 PSI	21.8 HHP	1450	40



GUP425H
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