

PLATFORM (SKID) DIESEL DRIVE

POWERING HYDRAFLO™ & DURAFLO™



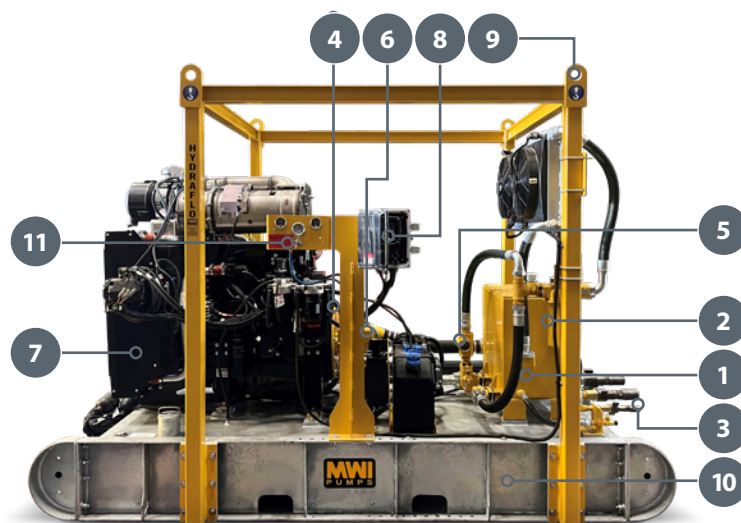
The Power to Move Water®

GENERAL INFORMATION

Drive Model ⁽¹⁾	Water Pump	Hydraulic Reservoir		Day Tank		Hose Connection (in.)			Diesel Engine (BHP Range) HP @ 1800 RPM
		Gals.	Ltrs.	Gals.	Ltrs.	Return	Supply	Case Drain	
800D	4"	10	38	78	295	1	0.75	0.75	≤ 35
1200D	6"	10	38	94	356	1.25	1	0.75	36-70
2000D	8-10"	22	83	187	708	1.5	1.25	0.75	135
2400D	12-24"	22	83	187	708	1.5	1.5	0.75	136-200

FEATURES

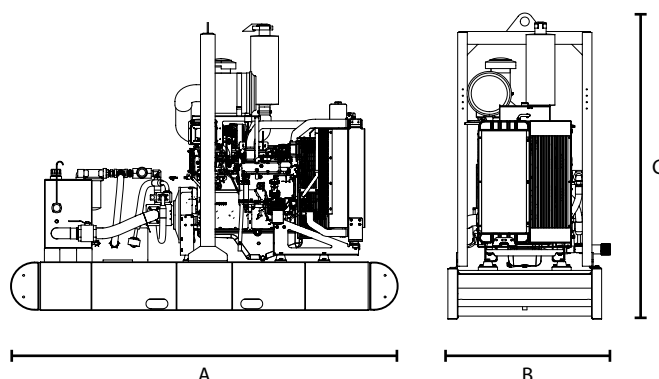
- Oil reservoir/heat exchanger
- Return filter
- Quick couplers
- Relief valve
- Relief bypass sight indicator
- Hydraulic pump
- Diesel engine
- Engine controls
- Lifting eyes
- Diesel reservoir
- Hydraulic control panel



(1) Large Drive Unit Models including 3000D, 4200D and 6000D on reverse.

PHYSICAL DATA

Drive Model	General Dimensions							
	A		B		C		Dry Weight (Approx.)	
	Ft.	Mts.	Ft.	Mts.	Ft.	Mts.	lbs	kg
800D	9.00	2.74	3.71	1.13	5.58	1.70	2500	1135
1200D	9.00	2.74	3.71	1.13	5.58	1.70	2900	1315
2000D	10.46	3.19	4.72	1.44	6.56	2.00	4000	1815
2400D	10.46	3.19	4.72	1.44	6.56	2.00	4800	2180



SKID DIESEL DRIVE UNIT

LARGE DIESEL DRIVE UNIT

POWERING HYDRAFLO™



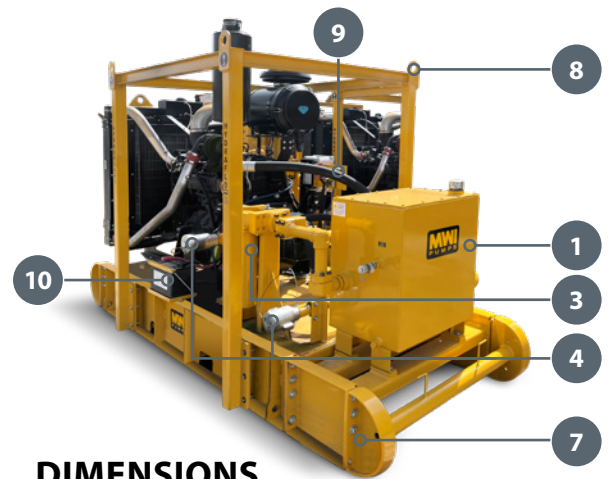
GENERAL INFORMATION

Drive Model ⁽¹⁾	Water Pump	Hydraulic Reservoir		Day Tank ⁽²⁾		Hose Connection (in.)			Diesel Engine (BHP Range)
		Gals.	Ltrs.	Gals.	Ltrs.	Return	Supply	Case Drain	HP @ 1800 RPM
3000D	30-36"	60	227	187	708	2	2	0.75	201-350
4200D ⁽²⁾	42-48"	225	852	100	379	2-2	2-2	0.75	351-575
6000D ⁽²⁾	54-60"	300	1136	200	757	2-2	2-2	1	576-800

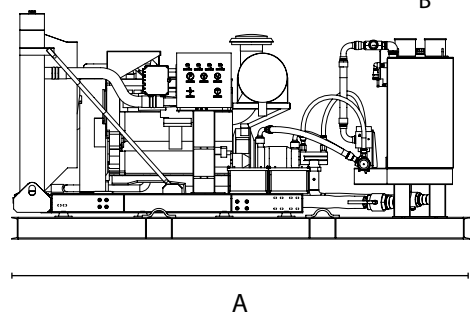
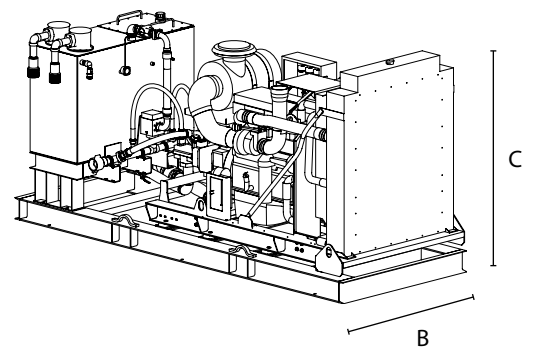
FEATURES

- Oil reservoir/heat exchanger
- Hydraulic oil level switch gauge⁽¹⁾
- Return filter
- Quick couplers
- Relief valve⁽¹⁾
- Hydraulic pump⁽¹⁾
- Heavy duty skid frame
- Lifting eyes
- Control panel
 - Suction strainer vacuum gauge
 - Hydraulic system pressure gauge
 - Oil temperature gauge
 - Failure reset
 - System loading valve
- Battery

(1) Not shown in picture: Features 2, 5, 6
(2) Alternate capacities available upon request



DIMENSIONS



PHYSICAL DATA WITHOUT DAY TANK

Drive Model Number	A		B		C		Dry Weight (Approx.)	
	Ft.	Mts.	Ft.	Mts.	Ft.	Mts.		
							lbs.	kg.
3000D	12.50	3.81	4	1.22	7.17	2.18	7500	3402
4200D	13.33	4.06	6	1.83	8.77	2.67	9800	4445
6000D	16.33	4.98	7.33	2.24	8.25	2.51	15000	6804

MWI Pumps Headquarters | 33 NW Eller Street | Deerfield Beach, FL 33441

Copyright © 2026 MWI Pumps | All rights reserved. Subject to change without notice.

Inquiries: 954-426-1500 | Email: info@mwipumps.com | mwipumps.com