



Diesel Pump Specifications

POWER PRIME™ MODEL	DV-80M	DV-100	DV-150	DV-150i	DV-200c	DV-300	DV-300i	HH-80	HH-125	HH-150	HH-200
SUCTION FLANGE	3"	4"	6"	6"	8"	12"	12"	3"	6"	8"	8"
DISCHARGE FLANGE	3"	4"	6"	6"	8"	10"	12"	3"	5"	6"	6"
MAX. HEAD, FT (PSI)	94' (29)	115' (50)	159' (69)	197' (60)	256'	100' (43)	194' (84)	300' (130)	370' (165)	320' (138)	454' (139)
MAX. FLOW, GPM	620	800	2250	2758	4200	5000	7000	450	800	2250	3670
MAX. SUCTION LIFT, FT.	28'	28'	28'	28'	25'	27'	27'	28'	28'	27'	28'
MAX. SOLIDS DIA., IN.	1.5"	2.20"	3"	3"	3.375"	3.50"	3.5"	1.00"	1.14"	1.50"	2.2
STANDARD IMPELLER DIA.	185mm	220mm	280mm	285mm	356mm	430mm	536mm	325mm	370mm	400mm	432mm
MAXIMUM PUMP RPM	2200	2200	2200	2200	1900	1200	1200	2200	2200	2000	2200
COMPRESSOR MODEL	BENDIX 440R	BENDIX 440R	BENDIX 440R	BENDIX 440R	ENGINE MOUNT	AMERICAN EAGLE	AMERICAN EAGLE	BENDIX 440R	BENDIX 440R	ENGINE MOUNT	BENDIX 440R
STANDARD ENGINE	PK 403C-15	PK 403C-15	PK 1104C-44	PK 1104C-44T	PK 1104C-44TA	PK 1106C-E60TA	CAT 3126B	PK 1104C-44	PK 1104C-44TA	CAT 3126B	JD 6125HF070
CONT. HP AVAILABLE	19 @ 2400	25 @ 2400	68 @ 2200	90 @ 2200	147 @ 1800	145 @ 2200	185 @ 2200	63 @ 2200	125 @ 2000	210 @ 2000	450 @ 2100
*FUEL CONSUMPTION, GPH	0.96	1.2	3.6	3.7	6.2	6.6	11.2	3.3	4.4	10.8	26.9
DRIVE MOUNTING TYPE	FLYWHEEL	FLYWHEEL	FLYWHEEL	FLYWHEEL	FLYWHEEL	SHAFT	SHAFT	FLYWHEEL	SHAFT	SHAFT	SHAFT
SAE NO.-FLYWHEEL SIZE	SAE 5 - 7.50"	SAE 5 - 7.50"	SAE 4 -10.0"	SAE 4 -10.0"	SAE 4 - 10.0"	SAE 3 - 11.5"	SAE 3 - 11.5"	SAE 4 -10.0"	SAE 3 -11.5"	SAE 3 -11.5"	SAE 3 -11.5"
SEAL SIZE (SILICON CARB.)	40mm	40mm	40mm	40mm	40mm	2.50 "	75mm	40mm	50mm	60mm	60mm
FUEL SKID MODEL	SK-60	SK-60	SK-120	SK-120	SK-190	SK-250	S.W.P. SK- 250	SK-120	SK-120	SK-250	SK-250
SKID WEIGHT OF ASSLY.	NA	1,960	3,080	NA	NA	7,900	12,000	2,800	4,020	7,300	12,060
FUEL TRAILER MODEL	GP-40	GP-40	GP-120	GP-120	GP-190	GP-250L	NA	GP-120	GP-120	GP-250M	NA
TRAILER WEIGHT OF ASSLY.	1,700	1,880	3,800	4,080	5,560	9,240	NA	3,660	4,640	8,300	NA

*Fuel Consumption Denots Engine Under Full Load