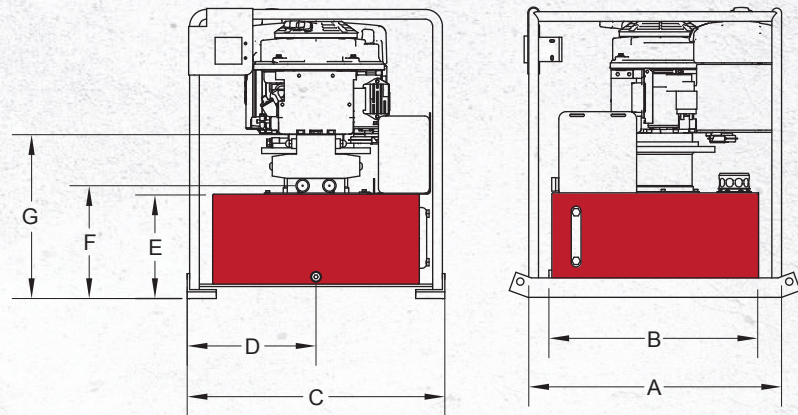


# DIESEL PUMP with SOLENOID VALVE AND HATZ ENGINE



- Pump will provide 10,000 psi. hydraulic force at remote locations
- Industrial grade 7.3 hp HATZ Diesel engine
- Locking solenoid control valve for use with single or double acting cylinders or tools
- 10 ft. hand remote controls the solenoid valve
- Two speed pump designed for rapid cylinder advance
- Pump features a sturdy protective roll cage for use in the toughest environments
- Ideal for application when diesel fuel and/or remote control is required
- Manual valve is available

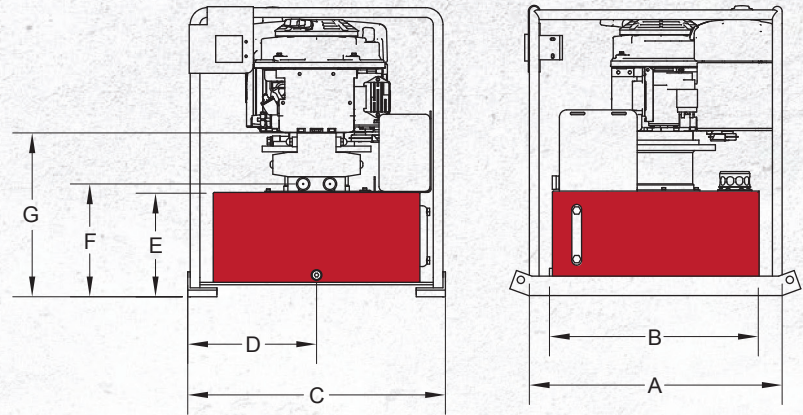


Motor Size (hp)	Usable Oil Capacity (gal)	Model Number	Max. Pressure Output (psi)	Pressure Rating (psi)		Oil Output Flow Rate (in <sup>3</sup> /min)		Valve Type	Valve Function	Rotation Speed (rpm)	Fuel Tank Size	dBA @ 7 m	Weight (lbs)
				1st Stage	2nd Stage	1st Stage	2nd Stage						
7.3	5	PDSL7305	10,000	700	10,000	600	200	Solenoid	Advance/ Hold/ Return	3,600	5L/1.32gal	76	215
7.3	5	PDSML7305	10,000	700	10,000	600	200	Solenoid	Advance/ Hold/ Return	3,600	5L/1.32gal	76	215
7.3	10	PDSL7310	10,000	700	10,000	600	200	Solenoid	Advance/ Hold/ Return	3,600	5L/1.32gal	76	249
7.3	10	PDSML7310	10,000	700	10,000	600	200	Solenoid	Advance/ Hold/ Return	3,600	5L/1.32gal	76	249
7.3	15	PDSL7315	10,000	700	10,000	600	200	Solenoid	Advance/ Hold/ Return	3,600	5L/1.32gal	76	283
7.3	15	PDSML7315	10,000	700	10,000	600	200	Solenoid	Advance/ Hold/ Return	3,600	5L/1.32gal	76	283

Model Number	Dimensions (in)						
	A	B	C	D	E	F	G
PDSL7305	26.57	21.5	20.94	10.47	11.50	12.43	15.47
PDSML7305	26.57	21.5	20.94	10.47	11.50	12.43	18.74
PDSL7310	28.25	23.37	27	13.5	12	12.93	17.375
PDSML7310	28.25	23.37	27	13.5	12	12.93	19.765
PDSL7315	28.25	26	27	13.5	12	12.93	17.375
PDSML7315	28.25	26	27	13.5	12	12.93	19.765

# GAS PUMP with SOLENOID VALVE and HONDA ENGINE

- Gas engine pump will provide 10,000 psi. hydraulic force at remote locations
- Industrial grade 10.2 hp Honda gas engine
- Ideal for applications when a remote control is required
- Two speed pump designed for rapid cylinder advance
- Gas pump features a sturdy protective roll cage for use in the toughest environments



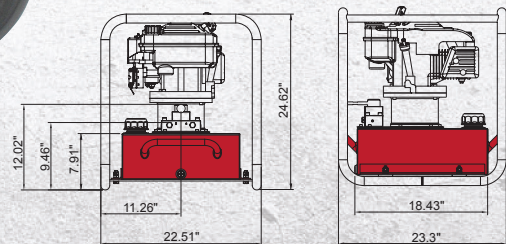
Motor Size (hp)	Usable Oil Capacity (gal)	Model Number	Max. Pressure Output (psi)	Pressure Rating (psi)		Valve Type	Valve Function	Rotation Speed (rpm)	Sound Level (dBA)	Weight (lbs)
				1st Stage	2nd Stage					
10.2	5	PGSL1005	10,000	700	10,000	3 way, 3 position	Advance/ Hold/ Return	3,600	93	194
10.2	5	PGSML1005	10,000	700	10,000	4 way, 3 position	Advance/ Hold/ Return	3,600	93	194
10.2	10	PGSL1010	10,000	700	10,000	3 way, 3 position	Advance/ Hold/ Return	3,600	93	223
10.2	10	PGSML1010	10,000	700	10,000	4 way, 3 position	Advance/ Hold/ Return	3,600	93	223
10.2	15	PGSL1015	10,000	700	10,000	3 way, 3 position	Advance/ Hold/ Return	3,600	93	252
10.2	15	PGSML1015	10,000	700	10,000	4 way, 3 position	Advance/ Hold/ Return	3,600	93	252

Oil Output Flow Rate	
PSI	In <sup>3</sup> /Min.
no load	1,070
1,000	592
5,000	256
10,000	200

Model Number	Dimensions (in)						
	A	B	C	D	E	F	G
PGSL1005	26.57	21.5	20.94	10.47	11.50	12.43	15.47
PGSML1005	26.57	21.5	20.94	10.47	11.50	12.43	18.74
PGSL1010	28.25	23.37	27	13.5	12	12.93	17.375
PGSML1010	28.5	23.37	27	13.5	12	12.93	19.765
PGSL1015	28.25	23.37	27	13.5	12	12.93	17.375
PGSML1015	28.25	23.37	27	13.5	12	12.93	19.765

# GAS PUMP with HONDA ENGINE

- Gas engine pump will provide 10,000 psi. hydraulic force at remote locations
- Industrial grade 5.5 hp Honda gas engine
- Manual control valve for use with single or double acting cylinders or tools
- Two speed pump designed for rapid cylinder advance
- Gas pump features a sturdy protective roll cage for use in the toughest environments



Motor Size (hp)	Usable Oil Capacity (gal)	Model Number	Max. Pressure Output (psi)	Pressure Rating (psi)		Oil Output Flow Rate (in <sup>3</sup> /min)		Valve Type	Valve Function	Rotation Speed (rpm)	Sound Level (dBA)	Weight (lbs)
				1st Stage	2nd Stage	1st Stage	2nd Stage					
5.5	5	PG5505	10,000	700	10,000	427	100	3 way, 3 position	Advance/ Hold/ Return	3,600	93	121.2
5.5	5	PGM5505	10,000	700	10,000	427	100	4 way, 3 position	Advance/ Hold/ Return	3,600	93	121.2