



# CO-BP20/15F



# CO-BP40/15F



# CO-BP75/20



# CO-BP125/20

## COMET Diaphragm pumps

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
CO-BP20/15	5.8	215	550	2 - diaphragm pump - 1" HB inlet, 3/4" outlet. 1 3/8" - 6 splined male shaft.
CO-BP20/15F	5.8	215	550	2 - diaphragm pump - 1" HB inlet, 3/4" outlet. 1 3/8" - 6 splined female shaft.
CO-BP40/15F	11.4	215	550	2 - diaphragm pump - 1" HB inlet, 1" HB outlet. 1 3/8" - 6 splined male shaft.
CO-BP60/20	See CO-BP75/20			
CO-BP75/20	18	290	550	3 - diaphragm pump - 1 1/2" HB inlet, 1" HB outlet. 1 3/8" - 6 splined shaft.
CO-BP105/20	See CO-BP125/20			
CO-BP125/20	32	290	550	3 - diaphragm pump - 1 1/2" HB inlet, 1" HB outlet. 1 3/8" - 6 splined shaft.



# CO-BP171/20



# CO-280/20



CO-BP305/20

## COMET Diaphragm pumps

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
CO-BP151/20	See CO-BP171/20			
CO-BP171/20	44	290	550	4 - diaphragm pump - 1 1/2" HB inlet, 1" HB outlet. 1 3/8" - 6 splined shaft.
CO-BP205/20	See CO-BP280/20			
CO-BP265/20	68	290	550	6 - diaphragm pump - 2" HB inlet, 1 1/2" HB outlet. 1 3/8" - 6 splined shaft.
CO-BP280/20	66	290	550	6 - diaphragm pump - 2" HB inlet, 1 1/2" HB outlet. 1 3/8" - 6 splined shaft.
CO-BP305/20	81	290	550	6 - diaphragm pump - 2" HB inlet, 1 1/2" HB outlet. 1 3/8" - 6 splined shaft.

## COMET diaphragm pumps, ACID Version



# CO-MC184T34AC



# CO-MC8ACID12V

## COMET Diaphragm pumps

PARTS NO.	MAX GPM	MAX PSI	DESCRIPTION
CO-MC184T34AC	3	215	Poly body, Viton diaphragm, regulator assembly, gear reducer for 3/4" shaft on gas engine.
CO-MC8ACID12V	2	85	Poly body, Viton diaphragm, 12VDC 0.3 HP motor, regulator assembly.

Note: Compatible with liquid bleach

### Options

HO-GC160QH C Honda GC160 5 HP gas engine, 3/4" Keyway shaft



# CO-MC25C1, CO-MC254T



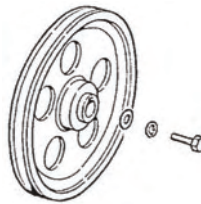
# CO-MC20E115

## COMET Diaphragm pumps

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
CO-MC25C1	6.0	350	650	2 - diaphragm pump - Regulator Kit assembly, 1" HB inlet, 3/8" HB outlet, 1/2" By-Pass - 17mm male shaft. (for pulley)
CO-MC254T	6	375	650	2 - diaphragm pump - Regulator Kit assembly, 1" HB inlet, 3/8" HB outlet, 1/2" By-Pass - 17mm shaft. (for gear-box)
CO-MC20E115	6	220	650	2 - diaphragm pump - Regulator Kit assembly, 1" HB inlet, 3/8" HB outlet, 1/2" By-Pass, 1.5HP x 120V electric motor, switch, cable, regulator kit assembly.



CO-5011/201, Gear reducer for 3/4" engine shaft, to fit CO-MC254T



CO-5001004600, pulley 200 MM diameter (7 7/8"), to fit CO-MC25C1



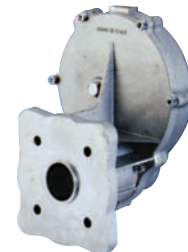
# CO-APS41



# CO-APS51



# CO-APS71



# CO-5005/2...

## COMET Diaphragm pumps

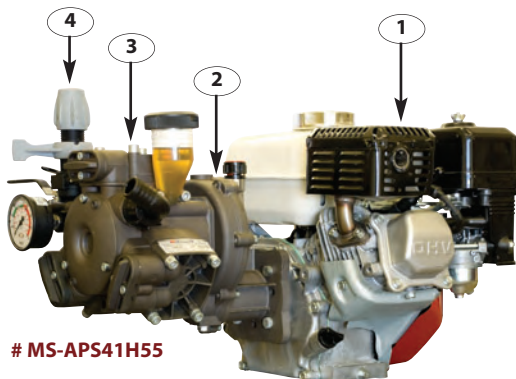
PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
CO-APS41	11	580	550	3 - diaphragm pump - 1" HB inlet. 6-bolt flanged shaft.
CO-APS51	14	580	550	3 - diaphragm pump - 1 1/2" HB inlet. 6-bolt flanged shaft.
CO-APS61	See CO-APS71			
CO-APS71	20	580	550	3 - diaphragm pump - 1 1/2" HB inlet, 1" HB outlet. 6-bolt flanged shaft.

### Options / APS41

CO-1204/457	Regulator kit assembly, 1/2" HB outlet
CO-5003/41	1" shaft kit
CO-5003/7	1 3/8" 6-spline shaft kit
CO-5005/216	Gear reducer for 3/4" engine shaft
CO-5001/54	Pulley, 11 1/2", @A grooves

### Options / APS51-71

CO-1204/189	Regulator kit assembly, 1/2" HB outlet
CO-5003/7	1 3/8" 6 spline shaft kit
CO-5001/43	11 1/2" Pulley, 2 A grooves
CO-5005/221	Gear box For 1" engine shaft, fit CO-APS51,61 and 71



# MS-APS41H55

#### No. MS-APS41H55

Honda motor 5.5 HP "oil alert" assy with gearbox on APS41 pump, 11 gpm, 580 psi, with regulator 2 outlets 1/2" HB.

#### Inclus / Included :

REF	PART	DESCRIPTION	Q
1	HO-GX160K1QX	5.5 HP Honda Engine	1
2	CO-5005/216	Gear reducer	1
3	CO-APS41	Pump	1
4	CO-1204/457	Regulator kit	1



# UD-IOTA17S

## UDOR Diaphragm pumps

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
UD-IOTA17S	4.5	275	600	2 - diaphragm pump - 3/4" HB inlet, 3/8" HB outlet.

### Options

UD-GRIOTA	Gearbox for 3/4" Keyway engine shaft
UD-601023	Regulator Kit



# UD-KAPPA-40



# UD-KAPPA-55GRG15

## UDOR Diaphragm pumps

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
UD-KAPPA-40	10.9	580	550	2 - diaphragm pump - 1" HB inlet, 1/2" HB outlet, 6 - bolt flanged shaft
UD-KAPPA-55GRG15	15	580	550	3 - diaphragm pump - 1 1/4" HB inlet, 1/2" HB outlet, Regulator Kit, gear reducer for 3/4" shaft. <i>SPECIAL PRICE ON STOCK ITEMS ONLY.</i>

### Options

UD-502775	Gear reducer for 3/4" shaft, fit pump above
UD-DS2	Regulator Kit assembly for UD-KAPPA-40
UD-DL40	Regulator Kit assembly for UD-KAPPA55...



# UD-RO130LP



# UD-RO160LP



# UD-250LP



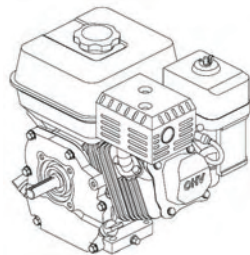
# UD-RO320TS2C

## UDOR Diaphragm pumps

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
UD-RO130LP	35	290	550	3 - diaphragm pump - 1 1/2" HB inlet, 3/4" outlet. 1 3/8" 6 splined shaft.
UD-RO160LP	41	290	550	4 - diaphragm pump - 1 1/2" HB inlet, 1" outlet. 1 3/8" 6 splined shaft.
UD-RO250LP	64	290	550	6 - diaphragm pump - 2" HB inlet, 1 1/2" outlet. 1 3/8" 6 splined shaft.
UD-RO320TS2C	84	290	550	6 - diaphragm pump - 2" HB inlet (2x), 1 1/2" outlet. 1 3/8" 6 splined shaft.



# JB-9910D252GRGI58



# AU-HY25HP

## HYPRO Diaphragm pumps

PART NO.	MAX GPM	MAX PSI	DESCRIPTION
JB-9910D252GRGI58	6	290	2 diaphragm pump, 3/4" HB inlet, 3/8" HB outlet, regulator and gear reducer for 5/8" Keyway engine shaft

### Option

AU-HY25HP	HYPRO PowerPro 2.5 HP gas engine, 4 stoke, 5/8" Keyway shaft, pressure limited to 150 PSI
-----------	---

## Diaphragm Pumps



# JB-9910D115



# JB-9910D135



# JB-9910D160



# JB-9910D250

## HYPRO Diaphragm pumps

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
JB-9910D115	30.1	290	550	3 - diaphragm pump - 1 1/2" HB inlet, 1" HB outlet. Select shaft kit for desired drive.
JB-9910D135	34.8	290	550	3 - diaphragm pump - 1 1/2" HB inlet, 1" HB outlet. 1 3/8" - 6 splined male shaft.
JB-9910D160	42.5	290	550	4 - diaphragm pump - 2" HB inlet, 1 1/2" HB outlet. 1 3/8" - 6 splined male shaft.
JB-9910D250	66	290	550	6 - diaphragm pump - 2" HB inlet, 1 1/2" HB outlet. 1 3/8" - 6 splined male shaft.

Note: None Stock items, on request only.



# JB-9910D30

## HYPRO Diaphragm pumps

PARTS NO.	MAX GPM	MAX PSI	DESCRIPTION
JB-9910D30	9	580	2 - diaphragm pump - 1" HB inlet, 6 bolt flanged shaft.

### Option

JB-9910KIT1636	Gear reducer for 3/4" keyway engine shaft.
JB-9910GS40GI	Regulator Kit assembly, 1/2" hose barb outlet.

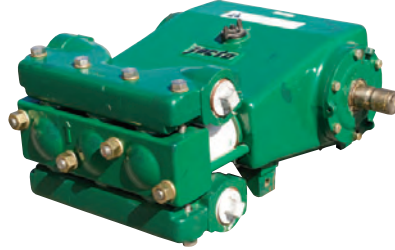
Fax Toll-Free 877 474-5317

orders@msspray.com ■ orders@gregsonrad.ca

## Cast-iron head & housing



# JAC-J50A, JAC-JP75A



# JAC-JP100A, JAC-JP150A

### JACTO Piston pumps

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
JAC-JP100	26	400	540	3 - diaphragm pump - 1 1/4" HB inlet, 1" HB outlet. 35 mm
JAC-JP150	40	400	540	3 - diaphragm pump - 1 1/4" HB inlet, 1" HB outlet. 35 mm
MS-BUJP50138				Adaptor shaft, 35 mm to 1 3/8" 6 spline

## Brass head - aluminium housing



# CO-Y90

### COMET Piston pumps

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
CO-Y90	26.4	870	600	3 - Ceramic pistons pump, 1 1/4" HB inlet, 1" HB outlet. 35mm Through shaft.

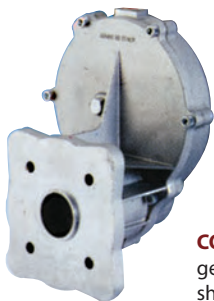
## Aluminium head & housing



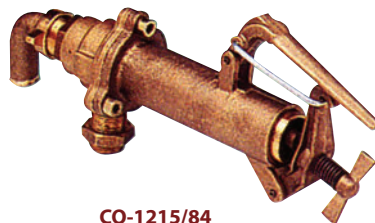
# CO-YA65

### COMET Piston pumps

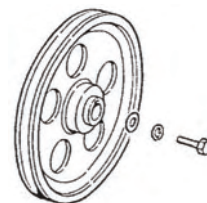
PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
CO-YA65	14.5	725	650	6 - Ceramic pistons pump - 1" FPT inlet, 1/2" FPT outlet. 1 3/8" M spline shaft x 6 hole.
CO-YA135	29	725	650	6 - Ceramic pistons pump - 1 1/2" FPT inlet, 1/2" HB outlet. 1 3/8" - 6 splined X 35MM Round shaft



**CO-5005/212,**  
gear reducer for 1" engine  
shaft, fit CO-YA65.



**CO-1215/84**  
Brass regulator 68GPM X 725  
PSI, 1" HB bypass

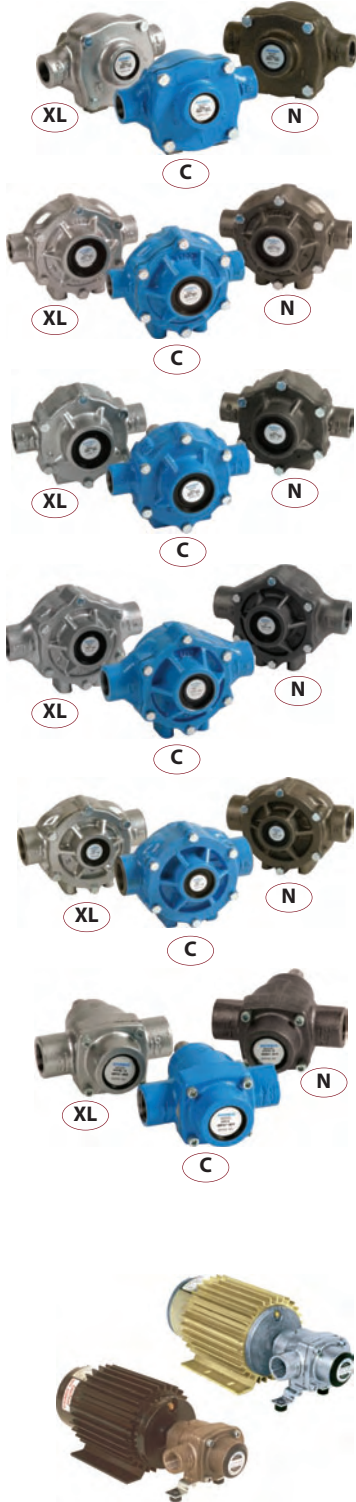


**CO-5001/64**  
Pulley 3A grooves, 292MM,  
fit CO-YA65

**CO-5001/75**  
Pulley 5A grooves, 320MM,  
fit CO-YA135

<b><i>HYPRO Roller pumps</i></b>				
<b>PARTS NO.</b>	<b>MAX GPM</b>	<b>MAX PSI</b>	<b>MAX RPM</b>	<b>DESCRIPTION</b>
<b>JB-6500C</b>	22.0	300	1200	Cast iron 6-roller pump with super rollers, Viton seals, 3/4" NPT ports and 5/8" solid shaft
<b>JB-6500N</b>	22.0	300	1200	Ni-resist 6-roller pump with super rollers, Viton seals, 3/4" NPT ports and 5/8" solid shaft
<b>JB-6500XL*</b>	22.0	300	1200	Silvercast 6-roller pump with super rollers, Viton seals, 3/4" NPT ports and 5/8" solid shaft
<b>JB-7700C</b>	22.0	200	800	Cast-iron 7-roller pump with super rollers, Viton seals, 3/4" NPT ports and 15/16" solid shaft
<b>JB-7700N</b>	22.0	200	800	Ni-resist 7-roller pump with super rollers, Viton seals, 3/4" NPT ports and 15/16" solid shaft
<b>JB-7700XL*</b>	22.0	200	800	Silvercast 7-roller pump with super rollers, Viton seals, 3/4" NPT ports and 15/16" solid shaft
<b>JB-7560C</b>	22.0	300	1000	Cast-iron 8-roller pump with super rollers, Viton seals, 3/4" NPT ports and 15/16" solid shaft
<b>JB-7560N</b>	22.0	300	1000	Ni-resist 8-roller pump with super rollers, Viton seals, 3/4" NPT ports and 15/16" solid shaft
<b>JB-7560XL*</b>	22.0	300	1000	Silvercast 8-roller pump with super rollers, Viton seals, 3/4" NPT ports and 15/16" solid shaft
<b>JB-1700C</b>	45.0	200	1000	Cast-iron 5-roller pump with super rollers, Viton seals, 1" NPT ports and 15/16" solid shaft
<b>JB-1700N</b>	45.0	200	1000	Ni-resist 5-roller pump with super rollers, Viton seals, 1" NPT ports and 15/16" solid shaft
<b>JB-1700XL*</b>	45.0	200	1000	Silvercast 5-roller pump with super rollers, Viton seals, 1" NPT ports and 15/16" solid shaft
<b>JB-1502C</b>	62.0	150	1000	Cast-iron 6-roller pump with super rollers, buna-N seals, 1-1/2" NPT ports & 15/16" solid shaft
<b>JB-1502N</b>	62.0	150	1000	Ni-resist 6-roller pump with super rollers, buna-N seals, 1-1/2" NPT ports & 15/16" solid shaft
<b>JB-1502XL*</b>	62.0	150	1000	Silvercast 6-roller pump with super rollers, buna-N seals, 1-1/2" NPT ports & 15/16" solid shaft
<b>JB-4001C</b>	9.0	150	1800	Cast-iron 4-roller pump with super rollers, Viton seals, 3/4" NPT ports & 5/8" solid shaft
<b>JB-4001CH</b>	9.0	150	1800	JB-4001C pump with 1/2" hollow shaft
<b>JB-4001N</b>	9.0	150	1800	Ni-resist 4-roller pump with super rollers, Viton seals, 3/4" NPT ports & 5/8" solid shaft
<b>JB-4001XL*</b>	9.0	150	1800	Silvercast 4-roller pump with super rollers, Viton seals, 3/4" NPT ports & 5/8" solid shaft
<b>JB-4101C</b>	7.0	150	2600	Cast-iron 4-roller pump with super rollers, Viton seals, 3/4" NPT ports & 5/8" solid shaft
<b>JB-4101CD</b>	7.0	150	2600	JB-4101C pump with 5/8" hollow shaft adapter JB-13200016 installed
<b>JB-4101CH</b>	7.0	150	2600	JB-4101C pump with 1/2" hollow shaft
<b>JB-4101N</b>	7.0	150	2600	Ni-resist 4-roller pump with super rollers, Viton seals, 3/4" NPT ports & 5/8" solid shaft
<b>JB-4101NEH</b>	7.0	50	2600	12 V DC motor-driven, ni-resist 4-roller pump with super rollers, viton seals, 3/4" ports & 1/2" solid shaft
<b>JB-4101XL*</b>	7.0	50	2600	Silvercast 4-roller pump with super rollers, Viton seals, 3/4" NPT ports and 5/8" solid shaft
<b>JB-4101XLH*</b>	7.0	50	2600	Silvercast JB-4101XL pump with 1/2" hollow shaft
<b>JB-4101XLEH*</b>	7.0	50	1900	Silvercast 12 V DC motor-driven, 4-roller pump with super rollers
<b>JB-4101XLE2H*</b>	5.9	100	1600	Silvercast 12V DC motor-driven 4-roller pump with super rollers, Viton seals, 3/4" ports & 1/2" hollow shaft
<b>JB-4101XLD*</b>	7.0	150	2600	Silvercast JB-4101XL pump with 5/8" hollow shaft adapter JB-13200016 installed

\*"Ready for roundup" XL Series



## HYPRO Roller pumps repair kits

PARTS NO.	FOR PUMP NO.	DESCRIPTION
<b>JB-34300374</b>	JB-1200C	Roller repair kit consisting of 4 super rollers, 1 o-ring gasket & 2 buna-N seals
<b>JB-34300387</b>	JB-1502C & JB-1502N	Roller repair kit consisting of 6 super rollers, 1 o-ring gasket & 2 buna-N seals
<b>JB-34300386</b>	JB-1502XL	Roller repair kit consisting of 6 super rollers, 1 o-ring gasket & 2 Viton seals
<b>JB-34300437</b>	JB-1700C, JB-1700N & JB-1700XL	Roller repair kit consisting of 5 super rollers, 1 o-ring gasket & 2 Viton seals
<b>JB-34300380</b>	JB-6500C, JB-6500N & JB-6500XL	Roller repair kit consisting of 6 super rollers, 1 o-ring gasket & 2 Viton seals
<b>JB-34300381</b>	JB-7560C, JB-7560N & JB-7560XL	Roller repair kit consisting of 8 super rollers, 1 o-ring gasket & 2 Viton seals
<b>JB-34300384</b>	JB-7700C, JB-7700N & JB-7700XL	Roller repair kit consisting of 7 super rollers, 1 o-ring gasket & 2 Viton seals
<b>JB-34300390</b>	All JB-4000 Series	Repair kit - consists of 4 super rollers, 1 o-ring gasket and 2 Viton seals



## HYPRO Adapters - For adapting pumps to PTOs and gas engines (female to female)

PARTS NO.	PTO (I.D.)	PUMP ENDS (I.D.)	MATERIAL	RPM	PUMP MODEL
<b>JB-13200015</b>	3/4"	5/8"	steel	*	JB-4000, JB-6500
<b>JB-13200016</b>	5/8"	5/8"	steel	*	JB-4000, JB-6500
<b>JB-13200022</b>	1-3/8" (6spline)	5/8"	die cast	540	JB-6500 Series
<b>JB-13200033</b>	1-3/8" (6 spline)	15/16"	die cast	540	JB-1500, JB-1700, JB-7560, JB-7700
<b>JB-13200038</b>	1-3/8" (21 spline)	15/16"	die cast	1000	JB-1500, JB-1700, JB-7560
<b>JB-13200053</b>	1-3/8" (21 spline)	5/8"	die cast	1000	JB-4000, JB-6500
<b>JB-13200054</b>	3/4"	15/16"	die cast	*	JB-1500, JB-1700, JB-7560, JB-7700
<b>JB-13200059</b>	1-3/8" (6 spline)	1"	die cast	540	JB-1200, JB-5200
<b>JB-13200076</b>	1-3/8" (6 spline)	15/16"	forged steel	540	JB-1500, JB-1700, JB-7560, JB-7700
<b>JB-13200077</b>	1-3/8" (6 spline)	5/8"	forged steel	540	JB-6500
<b>JB-13200078</b>	1-3/8" (21 spline)	15/16"	forged steel	1000	JB-1500, JB-1700, JB-7560
<b>JB-13200079</b>	1-3/8" (21 spline)	5/8"	forged steel	1000	JB-4000, JB-6500
<b>JB-13200080</b>	1-3/4" (20 spline)	15/16"	forged steel	1000	JB-1500, JB-1700, JB-7560
<b>JB-13200081</b>	1-3/8" (6 spline)	1"	forged steel	540	JB-1200, JB-5200



## HYPRO Quick couplers - Female to female

PARTS NO.	PTO (I.D.)	PUMP ENDS (I.D.)	MATERIAL	RPM	PUMP MODEL
<b>JB-13210006</b>	1-3/8" (6 spline)	5/8"	die cast	540	JB-6500
<b>JB-13210007</b>	1-3/8" (6 spline)	15/16"	die cast	540	JB-1500, JB-1700, JB-7560, JB-7700
<b>JB-13210008</b>	1-3/8" (21 spline)	5/8"	die cast	1000	JB-4000, JB-6500
<b>JB-13210009</b>	1-3/8" (6 spline)	15/16"	die cast	1000	JB-1500, JB-1700, JB-7560
<b>JB-13210012*</b>	1-3/8" (multi-speed)	5/8"	die cast	540/1000	JB-4000, JB-6500
<b>JB-13210013*</b>	1-3/8" (multi-speed)	15/16"	die cast	540/1000	JB-1500, JB-7560, JB-7700
<b>JB-13230072</b>	1-3/8" (6 spline)	15/16"	forged steel	540	JB-1500, JB-1700, JB-7560, JB-7700
<b>JB-13230073</b>	1-3/8" (21 spline)	15/16"	forged steel	1000	JB-1500, JB-1700, JB-7560
<b>JB-13230074</b>	1-3/8" (6 spline)	5/8"	forged steel	540	JB-6500
<b>JB-13230075</b>	1-3/8" (21 spline)	5/8"	forged steel	1000	JB-4000, JB-6500
<b>JB-13230076</b>	1-3/8" (multi-speed)	15/16"	forged steel	540/1000	JB-1500, JB-1700, JB-7560
<b>JB-13230077</b>	1-3/8" (multi-speed)	5/8"	forged steel	540/1000	JB-4000, JB-6500

\*Standard MS-Gregson, stock items



## HYPRO Centrifugal pumps - Series 9300 Hydraulic Motor Driven Models

PARTS NO.	MAX GPM	MAX PSI	DESCRIPTION
<b>JB-9302CTGM2</b>	63	105	3 GPM hydraulic motor/cast iron pump for open/closed center systems, 1 1/4" x 1" outlet
<b>JB-9303CHM1C *</b>	114	130	13 GPM hydraulic motor/cast iron pump for open/closed center systems, ports (NPT) : 1-1/2" inlet, 1-1/4" outlet
<b>JB-9303CHM1CSP</b>	122	130	Self priming 13 GPM hydraulic motor/cast iron pump for open/closed center systems, ports (NPT) : 1-1/2" inlet, 1-1/4" outlet
<b>JB-9303CHM1CU</b>	114	130	13 GPM hydraulic motor/cast iron pump for open/closed center systems, ports (NPT) : 1-1/2" inlet, 1-1/4" outlet universal flange (220 x 200)
<b>JB-9303CHM3C *</b>	125	98	24 GPM hydraulic motor/cast iron pump for large open center systems, ports (NPT) : 1-1/2" inlet, 1-1/4" outlet
<b>JB-9303CHM4C *</b>	115	93	7 GPM hydraulic motor/cast iron pump for closed/open center systems, ports (NPT) : 1-1/2" inlet, 1-1/4" outlet
<b>JB-9303CHM4CSP</b>	99	97	Self priming 7 GPM hydraulic motor/cast iron pump for closed/open center systems, ports (NPT) : 1-1/2" inlet, 1-1/4" outlet
<b>JB-9303CHM5C *</b>	147	145	15 GPM hydraulic motor/cast iron pump for closed/open center systems, ports (NPT) : 1-1/2" inlet, 1-1/4" outlet
<b>JB-9306CHM1C</b>	207	130	13 GPM hydraulic motor/cast iron pump for closed/open center systems, ports (NPT) : 2" inlet, 1-1/2" outlet
<b>JB-9306CHM1CU</b>	207	13	13 GPM hydraulic motor/cast iron pump for closed/open center systems, ports (NPT) : 2" inlet, 1-1/2" outlet universal flange (220 x 200)
<b>JB-9306SHM1C</b>	207	130	13 GPM hydraulic motor/stainless pump for closed/open center systems, ports (NPT) : 2" inlet, 1-1/2" outlet, Life Guard silicone carbide seals
<b>JB-9306CHM3CU *</b>	214	135	24 GPM hydraulic motor/cast iron pump for large open center systems, ports (NPT) : 2" inlet, 1-1/2" outlet, universal flange (220 x 200)
<b>JB-34300332</b>			Viton mechanical seal and o-rings repair kit
<b>JB-34300425</b>			Silicon carbide mechanical seal and o-rings repair Kit.

\* "Ready for roundup" with stainless steel wear ring

### SEAL

	PARTS NO.	DESCRIPTION
<b>STANDARD</b>	<b>JB-21200009</b>	Standard Viton mechanical seal
<b>NEW</b>	<b>JB-34300589</b>	New silicon carbide seal, for abrasive solution and longer life



## HYPRO Centrifugal pumps - Series 9000 Cast iron, Gear Driven Models

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
<b>JB-9016CO</b>	117	80	540	Cast iron pump with oil lubricated gear drive and 1" solid shaft, ports (NPT) : 1-1/2" inlet, 1-1/4" outlet
<b>JB-9018CO</b>	110	70	1000	Cast iron pump with oil lubricated gear drive and 1" solid shaft, ports (NPT) : 1-1/2" inlet, 1-1/4" outlet
<b>JB-34300334</b>				Seal and o-ring repair kit for cast iron models.
<b>JB-34300456</b>				Vent line kit with 25 ft long, 1/4" ID vinyl hose, 1/8" NPT x 1/4" HB 90° nylon elbow fitting, 1/8" NPT x 1/4" HB straight polypropylene fitting, plastic hose clamp and plastic cable tie. <b>Note : This ventline kit is available for all Hypro centrifugal</b>



## Self Primer Kits - Series JB-9403C, JB-9006C, JB-9028C, JB-9203C

SP Chamber Kit n° <b>JB-34300480SP</b> Contains : One cast iron chamber with wear ring JB-01509070C, one o-ring JB-17200083, one drain/vent plug JB-24060007, one vent plug JB-24060001
--

Fax Toll-Free **877 474-5317**

[orders@msspray.com](mailto:orders@msspray.com) ■ [orders@gregsonrad.ca](mailto:orders@gregsonrad.ca)





## ***HYPRO Centrifugal pumps - Serie 9200 Pedestal Models***

<b>PARTS NO.</b>	<b>MAX GPM</b>	<b>MAX PSI</b>	<b>MAX RPM</b>	<b>DESCRIPTION</b>
<b>JB-9202C</b>	105	180	6000	Pedestal mount cast iron pump with 5/8" solid shaft & Viton shaft seal 1-1/4" inlet, 1" outlet NPT ports
<b>JB-9203C</b>	136	180	6000	Pedestal mount cast iron pump with 5/8" solid shaft & Viton shaft seal 1-1/2" inlet, 1-1/4" outlet NPT ports
<b>JB-9203CR</b>	136	180	6000	Pedestal mount clockwise rotation cast iron pump with 5/8" solid shaft & Viton seal 1-1/2" inlet, 1-1/4" outlet NPT ports
<b>JB-9204C</b>	190	80	4200	Pedestal mount cast iron pump with 5/8" solid shaft & Viton shaft seal 2" inlet, 1-1/2" outlet NPT ports
<b>JB-9205C</b>	190	190	4200	Pedestal mount cast iron pump with 7/8" solid keyed shaft & Viton seal 2" inlet, 1-1/2" outlet NPT ports
<b>JB-9203CSP</b>	120	157	5500	Self-priming, pedestal mount cast iron pump with 5/8" solid shaft & Viton shaft seal 1-1/2" inlet, 1-1/4" outlet NPT ports
<b>JB-9205CSP</b>	136	120	3800	Self-priming, pedestal mount cast iron pump with 7/8" solid shaft & Viton shaft seal 2" x 2" NPT ports
<b>JB-9205CBSP</b>	160	140	3800	Self-priming, pedestal mount cast iron pump with 7/8" solid keyed shaft & Viton shaft seal 2" x 2" BSP ports
<b>JB-34300480SP</b>				Self-priming chamber kit for model JB-9203C
<b>JB-34300481SP</b>				Self-priming chamber kit for model JB-9205C
<b>JB-34300332</b>				Seal and o-ring repair kit
<b>JB-34300537</b>				Seal and o-ring repair kit for JB-9205C only



## ***Gas Engine Driven Centrifugal Pump***

<b>PARTS NO.</b>	<b>MAX GPM</b>	<b>MAX PSI</b>	<b>DESCRIPTION</b>
<b>JB-1538</b>	100	70	Hypro Pump, 1-1/2" x 1-1/4" centrifugal pumps kit. Parts come unassembled (W/O engine). Fit 5/8" threaded shaft on engine.
<b>JB-1551</b>	150	140	Hypro Pump, 2" x 1-1/2" centrifugal pumps kit. Parts come unassembled (W/O engine). Fit 1" threaded shaft on engine.
<b>ACE-GE660LE</b>	110	120	Ace Pump, 1 1/2" x 1 1/4" centrifugal pumps Kit (W/O engine). Parts come unassembled. Fit 3/4" Keyway shaft on engine.
<b>ACE-GE860LE</b>	140	140	Ace Pump, 2" x 1 1/2" centrifugal pumps kit (W/O engine). Parts come unassembled. Fit 1" Keyway shaft on engine.



## ***9700 Aqua Tiger 12 Volt***

<b>PARTS NO.</b>	<b>MAX GPM</b>	<b>MAX PSI</b>	<b>DESCRIPTION</b>
<b>JB-9700B</b>	19	7	Bronze centrifugal transfer pump close-coupled to a 12-volt electric motor. The maximum current draw is 11 amps. 3/4" NPT inlet; 3/4" NPT outlet. 6 lb
<b>JB-9700S</b>	19	7	Stainless steel transfer pump close-coupled to a 12-volt electric motor. The maximum current draw is 11 amps. 3/4" NPT inlet; 3/4" NPT outlet. 6 lb
<b>JB-19928</b>			Viton seal (standard)



## HYPRO Centrifugal pumps - 9600 Turbine Pump and PTO Adapters

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
<b>JB-9600C</b>	100	100	1200	High-capacity turbine pump made of cast iron with Valox® impeller. Viton lip seals and stainless steel 15/16" shaft 1/4" key way.
<b>JB-13200080</b>			1200	1-3/4" forged steel PTO adapter
<b>JB-13200078</b>			1200	1-3/8" forged steel PTO adapter
<b>JB-34300346</b>				Torque arm kit for JB-9600C
<b>JB-34300347</b>				Seal and o-ring repair kit
<b>JB-04009600P</b>				Valox impeller



## HYPRO Piston/plunger pumps - 5300 Series Small Twin® Piston Pumps

Maximum temperature is 140°F

5/8" ID Hollow Shaft Cast Iron Small Twin® Piston Pump with Torque Arms

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	CUP MATERIAL	NOT PARTS	ESTIMATED SHP. WT.
<b>JB-5320CHX</b>	2.0	500	1800	Leather	1/2"	10 lbs
<b>JB-5320CHRX</b>	2.0	500	1800	Buna-N	1/2"	10 lbs
<b>JB-5320CCHX</b>	2.0	500	1800	Teflon	1/2"	10 lbs
<b>JB-5330CHX</b>	3.0	500	1800	Leather	1/2"	10 lbs
<b>JB-5330CHRX</b>	3.0	500	1800	Buna-N	1/2"	10 lbs
<b>JB-5330CCHX</b>	3.0	500	1800	Teflon	1/2"	10 lbs



## HYPRO Piston/plunger pumps - 5300 Series Small Twin® Piston Pumps

5/8" OD Solid Shaft Cast Iron Small Twin® Piston Pump with Bases

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	CUP MATERIAL	NOT PARTS	ESTIMATED SHP. WT.
<b>JB-5320CX</b>	2.0	500	1800	Leather	1/2"	10 lbs
<b>JB-5320CRX</b>	2.0	500	1800	Buna-N	1/2"	10 lbs
<b>JB-5320CCX</b>	2.0	500	1800	Teflon	1/2"	10 lbs
<b>JB-5330CX</b>	3.0	500	1800	Leather	1/2"	10 lbs
<b>JB-5330CRX</b>	3.0	500	1800	Buna-N	1/2"	10 lbs
<b>JB-5330CCX</b>	3.0	500	1800	Teflon	1/2"	10 lbs



## HYPRO Piston/plunger pumps - 5300 Series Small Twin® Piston Pumps

Maximum temperature is 180°F

5/8" ID Hollow Shaft Cast Iron Small Twin® Piston Pump with Torque Arms and Buna-N Seals

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	CUP MATERIAL	NOT PARTS	ESTIMATED SHP. WT.
<b>JB-5321CH</b>	2.2	1000	1800	S. steel	1/2"	11 lb
<b>JB-5321C</b>	2.2	1000	1800	S. steel	1/2"	11 lb
<b>JB-5322C</b>	2.2	1000	1800	Céramique	1/2"	11 lb



## HYPRO Piston/plunger pumps - 5200 Series Big Twin® Piston Pumps

PARTS NO.	MAX GPM	MAX PSI	MAX RPM	DESCRIPTION
<b>JB-5206C</b>	6	400	800	Cast-iron pump with leather cups & ni-resist sleeves 1" solid shaft with base, 3/4" ports, 140° F max. temperature
<b>JB-5210C</b>	10	400	600	Cast-iron pump with leather cups & ni-resist sleeves 1" solid shaft with base, 3/4" ports, 140° F max. temperature
<b>JB-34300037</b>	10	40	600	Leather cup kits

# PUMPS



## SMALL Diaphragm pumps

MODEL	VOLTS	GPM	PSI	VALVE	DIAPHRAGM	PRESSURE SWITCH	INTERNAL BY-PASS	FNPT INLET	FNPT OUTLET
<b>AU-FL2202</b>	12 VDC	1	40	Viton	santoprene	X	Fuse, Switch	3/8" HB	3/8" HB
<b>JB-LF152421</b>	12 VDC	1	40	Viton	santoprene	X	Switch, Fuse	3/8" HB	3/8" HB

Note: No repair part available



## SHURFLO Diaphragm pumps

MODEL	VOLTS	GPM	PSI	VALVE	DIAPHRAGM	PRESSURE SWITCH	INTERNAL BY-PASS	FNPT INLET	FNPT OUTLET
<b>SH-8000342250</b>	12	1.2	45	Viton	Viton		x	3/8"	3/8"
<b>SH-8000343236</b>	12	1.2	60	Viton	Viton	x		3/8"	3/8"
<b>SH-8007543250*</b>	12	1.4	60	Viton	santoprene		x	3/8"	3/8"
<b>SH-8000543236</b>	12	1.8	60	Viton	santoprene	x		3/8"	3/8"
<b>SH-8000543238</b>	12	1.8	100	Viton	santoprene	x		3/8"	3/8"
<b>SH-8030813239</b>	12	1.5	150	Viton	santoprene	x		3/8"	3/8"
<b>SH-8000543250</b>	12	1.8	45	Viton	santoprene		x	3/8"	3/8"
<b>SH-2088343135</b>	12	3	45	Viton	santoprene	x		1/2"	1/2"
<b>SH-8000533250</b>	115	1.4	45	Viton	santoprene		x	3/8"	3/8"
<b>SH-8000533236</b>	115	1.4	60	Viton	santoprene	x		3/8"	3/8"
<b>SH-8020833238</b>	115	1.4	100	Viton	santoprene	x		3/8"	3/8"
<b>SH-2088394154</b>	115	3.2	40	Viton	santoprene	x		1/2"	1/2"

\* On/Off switch included



## FLOJET Diaphragm pumps

MODEL	VOLTS	GPM	PSI	VALVE	DIAPHRAGM	PRESSURE SWITCH	INTERNAL BY-PASS	FNPT INLET	FNPT OUTLET
<b>JB-4300143</b>	12	4.5	45	EPDM	santoprene	x		3/4"	3/4"
<b>JB-4300504</b>	12	4.5	45	Viton	santoprene	x		3/4"	3/4"
<b>JB-4406143</b>	12	3.3	35	EPDM	EPDM	x		1/2"	1/2"
<b>JB-4406043</b>	120	3.3	35	EPDM	EPDM	x		1/2"	1/2"

## FLOJET Diaphragm pumps

MODEL		MODEL		MODEL		MODEL	
<b>JB-2100579</b>	See SH-8000543250	<b>JB-4300142</b>	See SH-2088343135	<b>JB-2000132</b>	See SH-2088343135	<b>JB-2100907</b>	See SH-8000543250
<b>JB-2100734</b>	See SH-8000343236	<b>JB-4300042</b>	See SH-2088394154	<b>JB-2000573</b>	See SH-2088343135	<b>JB-2130132</b>	See SH-8000543238
<b>JB-2130584</b>	See SH-8020833238	<b>JB-4100143</b>	See SH-2088514144	<b>JB-2030032</b>	See SH-8020833238	<b>JB-4300500</b>	See SH-2088343135
<b>JB-4300143</b>	See SH-2088514144						

Note: - Santoprene diaphragm for non aggressive water based solution.  
 - Viton diaphragm for aggressive chemical product.

## HYPRO Versa-Twin



### Model 2150P-D39DC

- Diaphragm piston pump
- Max. Fluid Temperature: 140°F/60°C
- Diaphragm: Polyurethane
- 8.3 gpm x 100 PSI
- Housing: PBT Polyester
- 1/2 HP continuous duty, 12 V motors

MODEL	MAX. GPM	MAX. PSI	MAX. RPM	MOTOR TYPE
<b>JB-2150PD39DC</b>	8.3	100	1800	1/2 hp, 12 volt DC motor
<b>JB-2150PX</b>	Replacement pump head			
<b>JB-34300633</b>	Diaphragm repair kit			
<b>JB-34300634</b>	Valve kit			

MODEL	GPM	AMPS	GPM	AMPS	GPM	AMPS	GPM	AMPS	GPM	AMPS	GPM	AMPS
	LPM	AMPS	LPM	AMPS	LPM	AMPS	LPM	AMPS	LPM	AMPS	LPM	AMPS
	0 PSI / 0 BAR		20 PSI / 1.4 BAR		40 PSI / 2.8 BAR		60 PSI / 4.1 BAR		80 PSI / 5.5 BAR		100 PSI / 6. BAR	
<b>JB-2150PD39DC</b>	8.3	15.7	7.6	19.7	6.7	23.8	6.1	27.8	5.7	31.9	5.3	35.9
	31.4	15.7	2.8	19.7	25.4	23.8	23.1	27.8	21.6	31.9	2-.1	35.9



### JB-33000015

Recommended regulator, Nylon relief valve for diaphragm pumps



### SHURFLO Diaphragm pumps - Flexible impeller transfer pump

MODEL	VOLTS	GPM	PSI	IMPELLER	SUCCION LIFT, FT	SWITCH	POWER CORD	PORTS
SH-3000350	12	3.8	10	buna	7.5'	x	8'	
SH-3000100	115	3.8	10	buna	7.5'	x	6'	



### SHURFLO Diaphragm pumps - Diaphragm pump, air driven

MODEL	GPM	PSI	DIAPHRAGM / VALVE
SH-16620036	2	60	Viton
SH-16620057	2	60	santo



### FLOJET Diaphragm pumps - Diaphragm pump, air driven

MODEL	GPM	PSI	DIAPHRAGM / VALVE
JB-G573208A	3.5	100	Viton



### PUMPTEC AU-PTA Pumps - Stainless steel plunger pump

MODEL	VOLTS	GPM	PSI	INLET	OUTLET	DIAPHRAGM	VALVE
AU-PTA112V12VH	12	0.5	250	1/4"FNPT	1/4"FNPT	Viton	Viton
AU-PTA112T12VP	12	2	250	1/4"FNPT	1/4"FNPT	Viton	Viton

### Options

AU-PTARB500350	Regulator
AU-PTA112TKITA	Pump repair Kit

## Transfer pumps

### HYPRO, 1542P-5SP



#### JB-1542P5SP

Polypropylene, PowerPro

Inlet • Outlet :	2" x 2" FNPT
Engine :	6.5 HP PowerPro (Hypro)
Maximum capacity :	750 L/min - 200 GPM
Suction head :	8.5 m - 20 ft
Total head pressure :	58 psi
Weight :	32 lbs

### HYPRO, 1542A-SP



#### JB-1542ASP

Power Pro

Inlet • Outlet :	2" x 2" FNPT
Engine :	5.5 HP PowerPro (Hypro)
Maximum capacity :	555 L/min - 147 GPM
Suction head :	7.6 m - 25 ft
Total head pressure :	115 ft or 50 PSI
Weight :	48 lbs

### HONDA, WP2040GC



#### HO-WP2040GC

Honda GC, aluminum

Inlet • Outlet :	2" x 2" MNPT
Engine :	5 HP, Honda «GC»
Maximum capacity :	530 L/min - 140 GPM
Suction head :	7.6 m - 25 ft
Total head pressure :	80 ft or 35 PSI
Weight :	45 lbs



#### HO-WP2040

Honda GX, aluminum

Inlet • Outlet :	2" x 2" MNPT
Engine :	4 HP, GX Honda, «Oil alert»
Maximum capacity :	570 L/min - 150 GPM
Suction head :	7.6 m - 25 ft
Total head pressure :	85 ft or 37 PSI
Weight :	46 lbs



## BJ-205P055H0

**Honda GX, polypropylene**

Inlet • Outlet :	2" x 2" FNPT
Engine :	5.5 HP, GX Honda, «Oil alert»
Maximum capacity :	740 L/min - 195 GPM
Suction head :	7.6 m - 25 ft
Total head pressure :	103 ft or 45 PSI
Weight :	48 lbs



## BJ-222PI6PRO

**cast iron Intek by Briggs & Stratton**

Inlet • Outlet :	2" x 2" FNPT
Engine :	6.5 HP, Intek, «Oil-Guard»
Maximum capacity :	775 L/min - 205 GPM
Suction head :	7.6 m - 25 ft
Total head pressure :	100 ft or 43 PSI



## HO-WP3050

**Honda GX, aluminum**

Inlet • Outlet :	3" x 3" MNPT
Engine :	5.5 HP, GX Honda, «Oil alert»
Maximum capacity :	980 L/min - 255 GPM
Suction head :	7.6 m - 25 ft
Total head pressure :	95 ft or 40 PSI
Weight :	69 lbs



### MS-99409751NRL

polypropylene

Port size :	1-1/2" FNPT
Electric motor :	3/4 HP, 115/208-230 volts
Maximum flow rate :	44 GPM
Maximum pressure :	30 PSI



### MS-99409753NRL

polypropylene

Port size :	1-1/2" FNPT
Electric motor :	1.5 HP, 115/208-230 volts
Maximum flow rate :	88 GPM
Maximum pressure :	30 PSI



### MS-2ST15HP

stainless steel

Port size :	1-1/2" FNPT
Electric motor :	1.5 HP, 115/208-230 volts
Maximum flow rate :	80 GPM
Maximum pressure :	75 PSI



### MS-CAGE1B

For polypropylene transfer pump 2" cage

## 2" fill in hose kit for pumps



### MS-KRE2PA

- 20' of 2" suction hose with basket filter
- 20' of 2" discharge hose
- Mounted on 2" cam lever coupling
- Compatible with aluminum & poly pumps



### MS-KREMH02

- 20' of 2" suction hose with foot valver & fender
- 20' of 2" discharge hose
- Mounted on 2" cam lever coupling
- Compatible with aluminum & poly pumps