



Hydro-Gear  
P.1 of 2. 70294-P12

618-0249  
311-3000

ITEM #	PART #	QTY	DESCRIPTION
1	70297	1	MAIN HOUSING ASSEMBLY
		1	MAIN HOUSING
		2	CRADLE BEARING
		1	LIP SEAL
		1	TRUNNION BUSHING
2	70300	1	FLANGE BEARING
		1	R.H. HOUSING ASSEMBLY
		1	R.H. HOUSING
		1	FLANGE BEARING
		2	O RING
		1	RIB NECK BOLT, 2"
		1	RIB NECK BOLT, 3"
		1	NEEDLE BEARING (SCE1412)
		1	LIP SEAL (.875I.D.x1.30D.x.25)
3	70439	1	KIT, MANIFOLD
		1	KIT, CENTER SECTION
		1	CENTER SECTION
		1	BEARING .50 X .80 X .50
		1	BUSHING .30 X 1.02 X .75
		1	PLATE, BYPASS
		2	CHECK PLUG ASSEMBLY, .027
		2	CAPSCREW MBX1-22
		1	COVER, LOWER
		1	KIT, FILTER
		1	MANIFOLD, CHARGE
		1	RETAINER, MOTOR BEARING
		1	O RING 1.03X2.987
		1	SPRING, RELIEF
		1	BALL 7/16
		2	O-RING .070X.239
4	2003018	1	SPACER
5	9008000-0128	1	SEAL-LIP
6	2003016	1	WIRE RETAINING RING
7	2003052	1	RETAINING RING
8	2003043	1	BALL BEARING
10	2003087	1	VARIABLE WASHPLATE
11	50351	1	THRUST BEARING 30 X 52 X 1.3
12	50785	1	INPUT SHAFT
13	2003017	1	BLOCK THRUST WASHER
14	2003014	1	BLOCK SPRING
15	70331	1	10cc CYLINDER BLOCK ASSEMBLY
		1	10cc CYLINDER BLOCK
		5	10cc PISTON
		5	10cc PISTON SPRING
		5	PISTON SEAT WASHER
21	70082	1	21cc CYLINDER BLOCK ASSEMBLY
		1	21cc CYLINDER BLOCK
		7	PISTON SEAT WASHER
		7	21cc PISTON
		7	21cc PISTON SPRING
24	50662	1	OUTPUT (MOTOR) SHAFT
25	50552	1	THRUST BEARING 42 X 68 X 18
26	50857	1	CONTROL ARM
27	50774	1	SPACER
28	50661	1	16T PINION GEAR
30	2003015	1	SLOT GUIDE
31	50807	1	TRUNNION ARM
32	2003009	1	TRUNNION BUSHING
33	9008000-0126	1	LIP SEAL
34	50831	1	RETURN ARM

ITEM #	PART #	QTY	DESCRIPTION
35	50832	1	ACTUATING ARM
	50284	1	STUD - 5/16-24
	50781	2	FRICITION PUCK
	70680	1	KIT, BYPASS PLATE
	2003555	1	BYPASS ACTUATOR
	45074	1	LIP SEAL
	50270	1	BYPASS ARM
	44870	1	RETAINING RING
	50002	2	PIW
	50016	3	SCREW
	50833	1	NEUTRAL SPRING
	50835	1	ADJUSTING PUCK
	50783	1	GASKET, LOWER
	50437	11	SCREW-SELF TAPPING
	50273	1	GEROTOR ASSEMBLY
	9004101-1340	1	O-RING
	50280	1	GEROTOR COVER
	70380	1	MANIFOLD FILTER KIT
	50786	1	RETAINER, MOTOR BEARING
	50778	4	PIW, CARRIER
	50783	4	15T PLANET GEAR
	50646	1	6TT SPUR GEAR
	50645	1	21 TOOTH SUN GEAR
	50789	1	PLANET THRUST PLATE
	50784	1	51T RING GEAR
	50785	1	PLANETARY CARRIER
	50847	2	MITER GEAR, DIFF. (SPLINED)
	50648	2	MITER GEAR, DIFF.
	50786	2	SHAFT, DIFFERENTIAL
	50787	1	DIFF. THRUST PLATE
	50788	2	FLANGE BEARING
	50768	3	WASHER 1.0 X 2.25 X .04
	50791	2	HEX JAM NUT, 5/8-18
	50771	2	BALL BRG 6205-1
	50772	2	SEAL 1"ID x 2.0427" x 0.375"
	50825	2	SHAFT, AXLE
	44130	6	WASHER
	50928	1	SEALANT
	50868	9	TORX HEAD SCREW, 5/16-18
	44752	1	NEEDLE BEARING (SCE1412)
	50777	2	WASHER
	50775	1	RETAINING RING
	50773	1	LIP SEAL (.875I.D.x1.30D.x.25)
	50779	1	BRAKE DISK
	50838	1	WASHER
	50837	1	SCREW, 5/16-24 x 1-3/4
	44147	1	BEARING
	50839	1	SPACER, LOCATING
	50867	2	O-RING, 0.070 X 0.239
	50277	1	COUNTERSUNK SCREW
	50278	1	SPRING
	50108	3	NUT, HEX LOCK 5/16-24
	50866	1	SLEEVE BEARING
	122 OZ		OIL-20W50

ITEM #	PART #	QTY	DESCRIPTION
102	50813	1	TORQUE BRACKET
103	50818	1	PULLEY
104	50848	1	FAN
106	50850	1	SPACER, TRUNNION
107	50851	3	SCREW
109	50133	1	VENT BUSHING
110	70302	1	FITTING KIT
112	70301	1	HOSE/FITTING ASSEMBLY
113	70109	1	CAP-VENT ASSEMBLY
115	44133	1	JAM NUT
116	50859	2	RETAINING RING
117	9004800-2506	2	STD HDLS PIN
118	70276	2	HUB ASSEMBLY, 7/16-14
	50869	8	WHEEL STUD, 7/16-14
	50863	2	NUT, HEX 3/4-16
	44132	2	PUCK, BRAKE
	50874	1	RIB NECK BOLT, 2"
	70633	1	YOKE, BRAKE ASSEMBLY
	50911	1	ARM, BRAKE
	44127	2	PINS, BRAKE
	43177	2	LOCKWASHER, 1/4"
	43178	2	NUT, 1/4-20
	44142	1	NUT, CASTLE
	44101	2	COTTER PIN
	23711	1	SPACER
	44134	1	PUCK PLATE
	50865	1	RIB NECK BOLT, 3"
	50869	8	WHEEL STUD 7/16-14
	50915	1	BRAKE SPRING
	50384	1	EXTENSION SPRING
	50882	1	SPRING PIN
	50553	1	SCREW, STAP 10-32 X .5
	44278	1	WASHER, 7/8OD X .265ID X .125 THK
	50884	1	SPRING, BRAKE ARM BIAS
	43084	1	HEX LOCK NUT, 5/16-18
	50886	1	BOLT, 5/16-18 X 2.5
	70381	1	MANIFOLD O-RING KIT
	50919	1	COMP. SPRING, BRAKE ANTI-DRAG
	50914	1	BRAKE PULL ROD
	9005110-5600	1	PLUG, STRAIGHT THREAD
	50920	1	WIRE RETAINING RING
	70311	1	FAN/PULLEY ASSY KIT
		1	PULLEY
		1	FAN
		3	SCREW
		1	MANIFOLD O-RING
		2	SCREW O-RING
		1	KIT, SEAL
		1	SEAL-LIP 15X37
		1	SEAL-LIP 12X25X7
		1	SEAL-LIP 10X25X7
		1	O-RING, 1.03X1.682
		2	SEAL 25X62X10
		1	LIP SEAL (.875 I.D.X1.3 O.D. X.25)
		4	O-RING, .070X.239
		1	KIT, O-RING, MANIFOLD

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