

PARTS BREAKDOWN FOR MODEL HP6/500
RICE HYDRO, INC.

REF#..	PART NUMBER..	DESCRIPTION..	QTY...
HYDRAULIC ASSEMBLY:			
(SC-11-5162W000)			
1	SC-11-5023S000	INLET VALVE ASSEMBLY	1
2	SC-12-6227N035	CYLINDER / END	1
3	SC-11-5051P000	PISTON	1
4	SC-12-25N87WF1Z	BACK UP	1
5	SC-12-25F37SBC45Z	O-RING	1
6	SC-12-5001C407	HELICAL SPRING LOCK WASHER	1
7	SC-12-6230N030	BUTTON HEAD CAP SCREW	1
8	SC-12-8774T035	FENDER WASHER	2
9	SC-11-5109S000	PISTON BUMPER	1
10	SC-11-5110A000	O-RING	1
11	SC-11-5031A000	OUTLET VALVE ASSEMBLY	1
INLET VALVE ASSEMBLY			
(SC-11-5031S000)			
1	SC-11-5035S000	BODY	1
2	SC-11-5033S000	SPRING	1
3	SC-11-5034S003	BALL GUIDE	1
4	SC-12-0440S812	CHECK BALL	1
5	SC-12-6227N015S	O-RING	1
6	SC-11-5032S000	SPRING GUIDE	1
7	SC-12-R1000S000	RETAINING RING	1
OUTLET VALVE ASSEMBLY:			
(SC-11-5023S000)			
1	SC-11-5020S000	BODY	1
2	SC-11-5013S000	SPRING	1
3	SC-11-5034S002	BALL GUIDE	1
4	SC-12-0440S562	CHECK BALL	1
5	SC-12-6227N010S	O-RING	1
6	SC-11-5017S000	SPRING GUIDE	1
7	SC-12-R68S000	RETAINING RING	1
AIR MOTOR ASSEMBLY:			
(SC-11-5179A000)			
1	SC-11-5004A000	CYLINDER	1
2	SC-11-5048A000	PISTON	1
3	SC-12-6227N056	O-RING	1
4	SC-12-6230N030	O-RING	1
5	SC-12-6230N009	O-RING	1
6	SC-11-5047N000	BUMPER ASSEMBLY	1
7	SC-12-8775N028	O-RING	1
8	SC-11-5147A000	VALVE ASSEMBLY	1
9	SC-11-5057P000	BUMPER ASSEMBLY	1
10	SC-11-5005M000	SPRING	1
11	SC-11-5112A000	HEAD	1
12	SC-11-5012N000	BUMPER ASSEMBLY	1
13	SC-12-6227N019	O-RING	2
14	SC-11-5060A000	PILOT VALVE ASSEMBLY	1
15	SC-12-8775N144	O-RING	4
16	SC-12-31C400HCS2Z	HEX HEAD BOLT	8
17	SC-12-R262S000	RETAINING RING	1
18	SC-12-6230N001	O-RING	1
19	SC-12-R200S000	RETAINING RING	1
20	SC-12-31CNFH1Z	HEX NUT	8

PARTS BREAKDOWN FOR MODEL
HP6/500

REF#..	PART NUMBER..	DESCRIPTION..	
PILOT VALVE ASSEMBLY: (SC-11-5060A000)			
1	SC-12-R093S000	RETAINING RING	1
2	SC-12-6227N021	O-RING	1
3	SC-12-6227N019	O-RING	1
4	SC-11-5016M000	SPRING	1
5	SC-11-5049A000	VALVE	1
6	SC-11-5032X403	AIR CHECK ASSEMBLY	1
7	SC-11-5024A403	SEAT	1

AIR CHECK ASSEMBLY
(SC-11-5032X403)

1	SC-11-5056A000	SCREW	1
2	SC-12-6227N009	O-RING	1
3	SC-11-5043N000	WASHER	1
4	SC-11-5171X000	VALVE	1
5	SC-12-2104A4D08	NUT	1
6	SC-11-5039S000	RETAINER	1
7	SC-11-5015M000	SPRING	1
8	SC-11-5025N403	WASHER	1

MISC SECTION:

BALLVALVE-1/2	1/2 BALLVALVE
LINESTRAINER-1/2	MXM 100 MESH
GAUGE-600	0-600 PSI LIQUID FILLED
HOSE-1/2x8-RH	1/2 X 8 FT OUTLET HOSE
FITTING-1/2MPIPE	MALE PIPE FITTING
FITTING-1/2MPX	MALE SWIVEL FITTING
HOSE-1/2-2500XFT	SPECIFY LENGTH OF HOSE
COUPLERBODY-1/2	FEMALE CONNECT TO OUTLET HOSE
COUPLERPLUG-1/2	MALE PUMP OUTLET PIPING
HOSESWIVEL-1/2	1/2 X 3/4 HOSE SWIVEL
FILTER-HP-3/8	FILTER REGULATOR W/GAUGE
MUFFLER-HP10-3/4	3/4 MUFFLER
PUMP-D5000A5	PNEUMATIC PUMP

SC-11-5124NDLO AIR MOTOR REPAIR KIT

SC-11-5148N003 HYDRAULIC REPAIR KIT