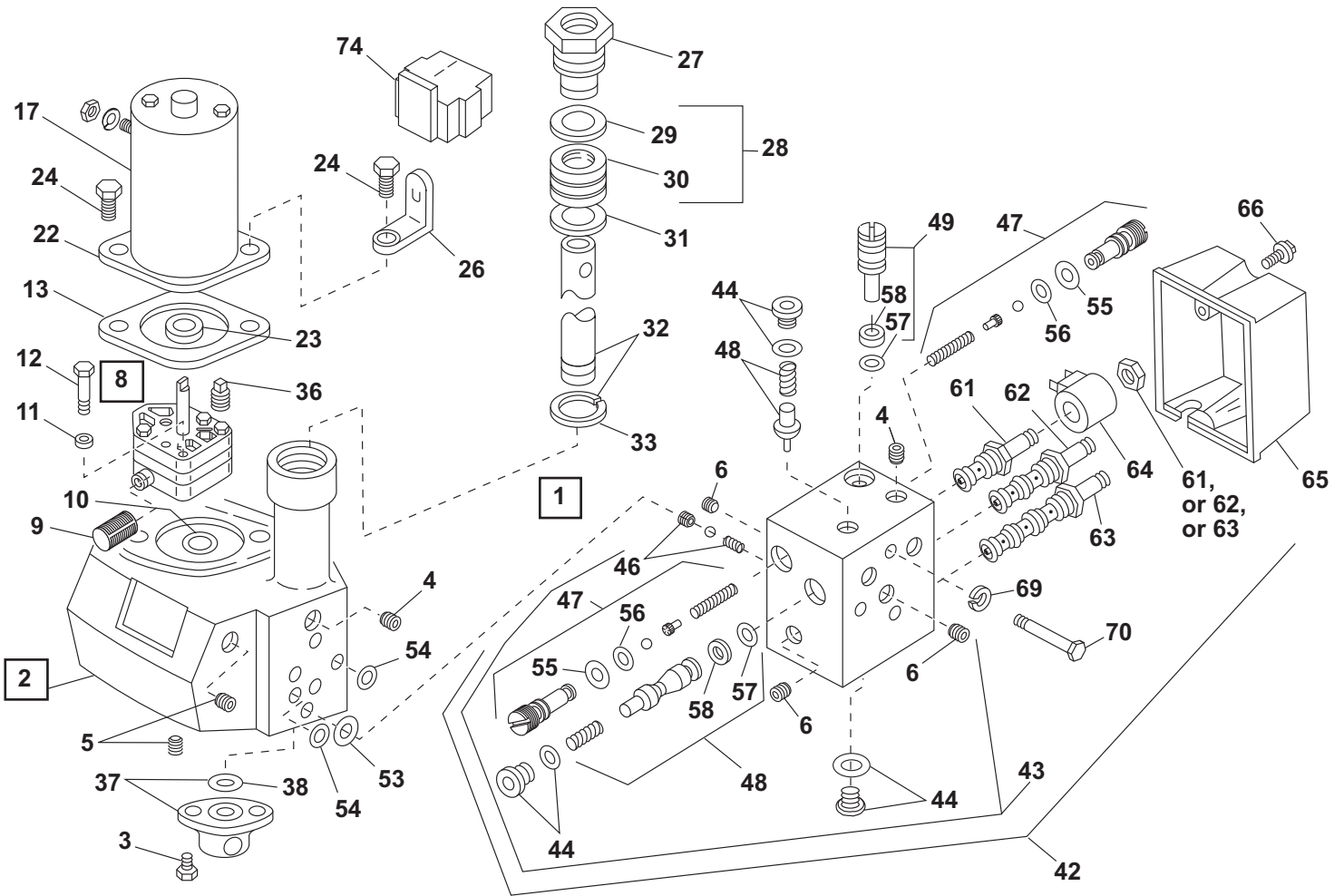


# PARTS LIST

## Solenoid ISARMATIC® Mark IIIA Parts Diagram



# PARTS LIST

## Solenoid ISARMATIC® Mark IIIA Parts List

ITEM	PART NO.	QTY.	DESCRIPTION	ITEM	PART NO.	QTY.	DESCRIPTION
1	49253	1	HYDRAULIC UNIT 1-1/2" SOL 3500 (All plows except Sport Utility)	*48	... 49226K	1	POPPET CHECK VALVE KIT
	49280	1	HYDRAULIC UNIT 1-1/2" SOL 2500 (Sport Utility plow only)	*49	... 56330	1	QUILL ASSY
2	. 49252	1	SERVICE HOUSING KIT 1-1/2" SOL	... 56657-1	1	BACKUP/O-RING KIT - SOL	
3	.. 93166	2	5/16-18X1-1/4 HXW TRTS TY TR-3	*53	... 56274	1	O-RING - 013 } NOT INCLUDED WITH
4	.. 92095	3	PLUG 1/4 NPTF HX SO	*54	... 25730	2	O-RING - 012 } 49224,49265,49278 OR 49279
			THREAD SEAL	*55	... 25731	2	O-RING - 010
8	. 49211	1	HYDRAULIC PUMP KIT	*56	... 55371	2	O-RING - 008
9	.. 56185K	1	SUCTION FILTER	*57	... 25622	2	O-RING - 006
10	.. 56416	1	O-RING - 014	*58	... 56315	2	BACK UP RING - 006 PARBAK SPLIT
11	.. 90311	2	1/4 FLAT WASHER TY A STD ZYC	61	... 49227K-1	1	VALVE SV08 W/JAM NUT
12	.. 90080	2	5/16-18X2-1/2 HX CS G5 ZYC	*	... 49258-1	1	SEAL KIT VALVE SV08
*13	.. 25861	1	GASKET	62	... 49228K-1	1	CARTRIDGE 30 W/JAM NUT
17	. 56133	1	MOTOR ASSY 4-1/2"	63	... 49229K	1	CARTRIDGE 40 W/JAM NUT
			(See next page for motor service parts.)	*	... 49259-1	2	SEAL - KIT CARTRIDGE 30, 33 & 40
22	.. 49084	1	MOTOR FLANGE BRG & SEAL	64	... 49230K-1	3	COIL W/SPADE TERMINALS
*23	... 49014	1	OIL SEAL	65	... 56291	1	COVER ASSY
24	. 90066	2	7/16-14X1-1/4 HX CS G5 ZYC	66	... 90650	2	#8-32X1/2 TORX TCTS TY D ZYC
26	. 56356	1	BOOT BRACKET KIT	69	. 91201	3	1/4 SP LK WASHER ZYC
27	. 25944K	1	PACKING NUT 1-1/2"	70	. 90083	3	1/4-20X3-1/4 HX CS G5 ZYC
28	. 25205K	1	PACKING SET W/WIPER 1-1/2"	74	61246	1	CABLE BOOT
*29	.. 55137	1	WIPER RING - 1-1/2"	76	49340	1	MAJOR OVERHAUL KIT 1-1/2" SOL
*30	.. 55136	1	PACKING SET 1-1/2"				
31	. 338	1	FLAT WASHER - SPECIAL				
32	. 25202	1	PLUNGER KIT 1-1/2 X 6 (Lift Ram Application Only)				
33	.. 48414	1	SPIRAL RETAINER RING 1-1/2"				
36	.. 92079	1	PLUG 3/8 NPTF SQ				
37	. 25968K	1	BASE LUG W/#25618 O-RING				
*38	.. 25618	1	O-RING - 216				
42	. 49265	1	VALVE MANIFOLD ASSY SOL 3500				
43	.. 49224	1	MANIFOLD ASSY SOL 3500 (W/O cartridges)				
42	. 49278	1	VALVE MANIFOLD ASSY SOL 2500				
43	.. 49279	1	MANIFOLD ASSY SOL 2500				
44	... 92960	3	3/8-24 HX SO O-RING BOSS PLUG				
6	... 92071	3	PLUG 1/8 NPTF HX SO STEEL				
4	... 92095	1	PLUG 1/4 NPTF HX SO THREAD SEAL				
46	... 49225	1	INLET CHECK VALVE KIT				
47	49138K	1	CUSHION VALVE REPAIR KIT-SET				

\* Items included in Major Overhaul Kit No. 49340.

Indented parts are included in the assembly under which they are listed.  
Quantities shown are included with the assembly.

**For a list of abbreviations, see page 5.**

} All snowplows  
except  
Sport Utility

} Sport Utility  
snowplow only