



MODEL 5520B AIR BOTTLE JACK

PART		KIT INCLUDES		update 9-05
ORDER NUMBER	KIT DESCRIPTION	REF. #	DESCRIPTION	
5520BKRK	REPAIR KIT	11	BACK-UP RING	
		12	O-RING	
		13	DUST RING	
		15	COPPER WASHER	
		16	STEEL BALL X 4	
		18	RELEASE VALVE	
		21	PIN	
		19	RELEASE VALVE SEAL	
		20	STEEL BALL	
		22	VALVE SPRING X 2	
		23	FILLER PLUG	
		26	SEAL WASHER X 2	
		28	SAFTEY VALVE SPRING	
		29	OVERLOAD TAPERING VALVE	
		30	FILTER NET	
		36	CYLINDER BOTTOM SEAL	
		38	PACKING	
		40	STEEL BALL RETAINER X 2	
		41	CYLINDER TOP SEAL	
		42	O-RING	
		45	O-RING	
		46	O-RING RETAINER	
			CONNECTOR O-RING X2	
		54	SEAL WASHER X 2	
		57	SEAL X 2	
		58	O-RING X 2	
		59	SQUARE RING X 2	
		67	NL RETAINER	
		68	"Y" SEAL	
		72	COVER	
		73	THREAD SEAL	
5520BK2	AIR HOSE	2	AIR HOSE	
		1.15	HOSE CONNECTOR	
		1.16	HOSE BAND X 2	
5520BK16C	AIR VALVE ASM.	1.1	HOSE CONNECTOR	
		1.2	CONNECTING NUT	
		1.3	AIR FILTER	
		1.4	"O" RING	
		1.5	CONNECTOR	
		1.6	VALVE BODY	
		1.7	SPRING	
		1.8	PACKING	
		1.9	THROTTLE	
		1.10	"O" RING	
		1.11	"O" RING	
		1.12	NUT	
		1.13	LEVER	
		1.14	LEVER PIN	
5520BK4C	AIR MOTOR COMPLETE	4	AIR MOTOR	
5520BK51	CONNECTOR	51	CONNECTOR	

*** ONLY PARTS WITH A "PART ORDER NUMBER" ARE AVAILABLE.**

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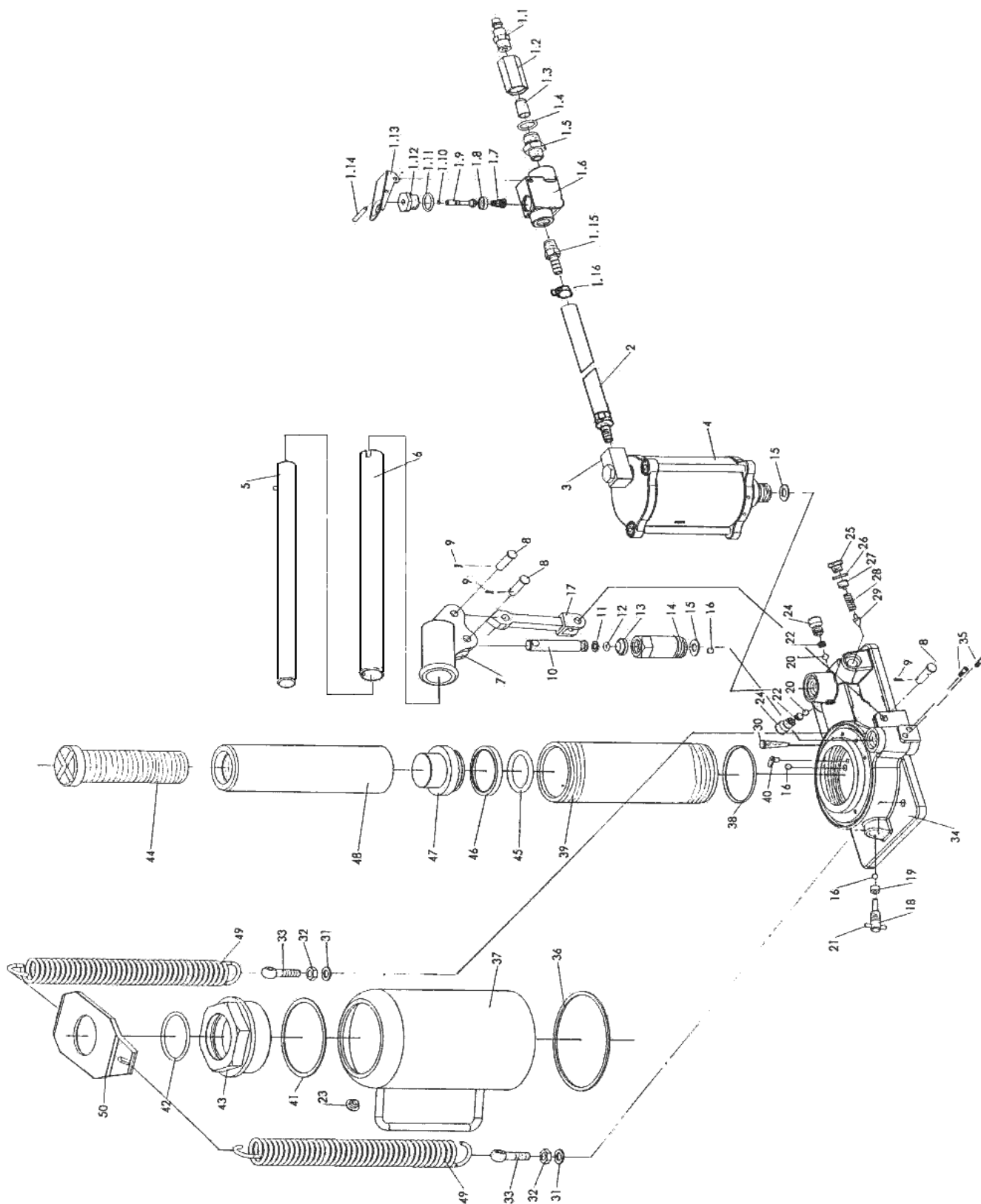
update 9-05

PART	KIT INCLUDES	
ORDER NUMBER	KIT DESCRIPTION	REF. #

5520BK49	RETURN SPRING SET	31	SPRING WASHER X 2
		32	NUT x 2
		33	BOLT X 2
		49	SPRING X 2
		50	SPRING SUPPORT
5520BK53	AIR MOTOR COVER ASSEMBLY	51	CONNECTOR
		53	COVER
LRC3AK18	RELEASE VALVE	18	RELEASE VALVE
NOT AVAILABLE		3	CONNECTOR
NOT AVAILABLE		5	HANDLE UPPER
NOT AVAILABLE		6	HANDLE LOWERUPPER
NOT AVAILABLE		7	PLUNGER
NOT AVAILABLE		8	SHAFT PIN
NOT AVAILABLE		9	COTTER PIN
NOT AVAILABLE		14	PUMP RESERVOIR
NOT AVAILABLE		17	PLUNGER CONNECTING ROD
NOT AVAILABLE		24	SCREW
NOT AVAILABLE		25	PLUG SCREW
NOT AVAILABLE		27	OVERLOAD VALVE SCREW
NOT AVAILABLE		34	BASE
NOT AVAILABLE		35	PLUG SCREW
NOT AVAILABLE		37	RESERVOIR
NOT AVAILABLE		39	CYLINDER
NOT AVAILABLE		43	TOP NUT
NOT AVAILABLE		44	EXTENSION SCREW
NOT AVAILABLE		47	RAM HEADER
NOT AVAILABLE		48	RAM
NOT AVAILABLE		52	HEX-SOCKET SCREW
NOT AVAILABLE		55	AIR PUMP BODY
NOT AVAILABLE		56	SPRING WASHER X 3
NOT AVAILABLE		60	PISTON
NOT AVAILABLE		61	NUT M5
NOT AVAILABLE		62	BLOCK
NOT AVAILABLE		63	PLUNGER
NOT AVAILABLE		64	SPRING
NOT AVAILABLE		65	NUT
NOT AVAILABLE		66	PACKING GUIDE
NOT AVAILABLE		69	COVER
NOT AVAILABLE		70	ADJUSTING NUT
NOT AVAILABLE		71	PLUNGER COVER

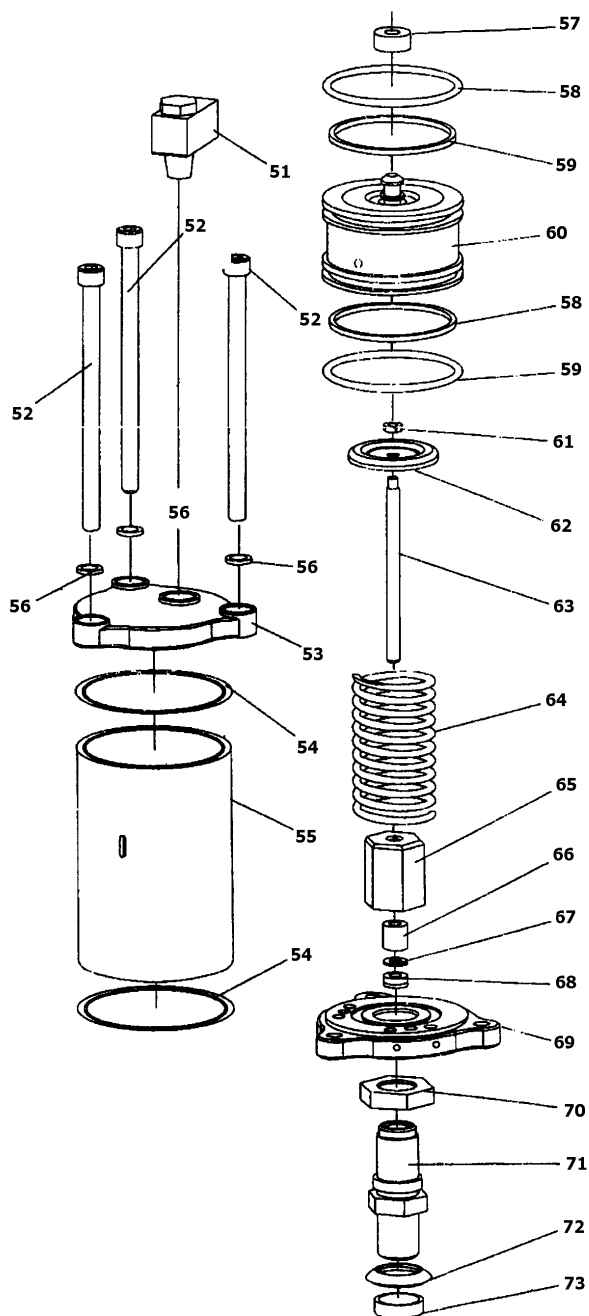
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EXPLODED DRAWING 5520B



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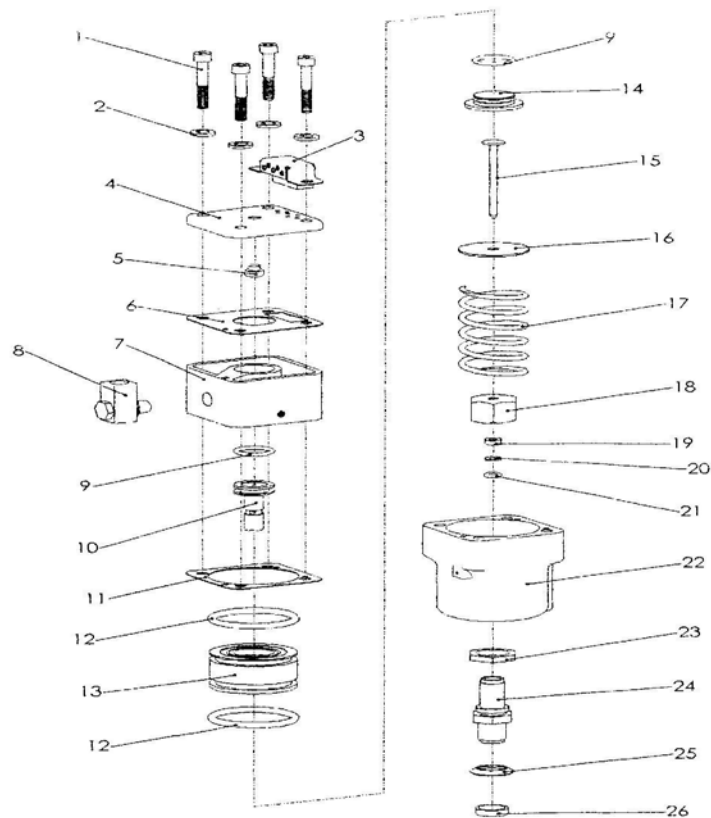
AIR MOTOR



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Units with the Square Style Air Motor refer to schematic below.



1	BOLT	4	14	PUMP PISTON RETAINER	1
2	SPRING WASHER	4	15	PUMP PISTON	1
3	SILENCER	1	16	WASHER	1
4	COVER	1	17	SPRING	1
5	RUBBER BUMPER	1	18	NUT	1
6	PACKING	1	19	PUMP PISTON BUSHING	1
7	SHUTTLE VALVE HOUSING	1	20	NYLON RETAINER	1
8	CONNECTOR	1	21	O-RING	1
9	O-RING	2	22	AIR PISTON HOUSING	1
10	SHUTTLE VALVE	1	23	ADJUSTING NUT	1
11	PACKING	1	24	PLUNGER COVER	1
12	O-RING	2	25	COVER	1
13	AIR PISTON	1	26	THREAD SEAL	1