Illustrated Parts Manual

Models

3394RT
4394RT

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to Present

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3121643

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ANSI

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FIGURE 2-4. MAIN CONTROL VALVE ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	USAGE CHART:	
		Ref	- All Specs except CE Specs	
		Ref	- CE Specs (**SN 0200239053 through 0200241795**)	
	1001105709	Ref	MAIN CONTROL VALVE ASSEMBLY	A
1	7012920	1	Cartridge, Solenoid without Coil (Oscillating Axle #2)	
1	7010545	1	Seal Kit - 7012920 Cartridge	
1	70001967	1	Coil	
2	7012910	1	Cartridge, Solenoid without Coil (Dump)	
2	2900708	1	Seal Kit - 7012910 Cartridge	
2	70001967	1	Coil	
3	7010635	1	Cartridge, Solenoid without Coil (Lift Up)	
3	2900708	1	Seal Kit - 7010635 Cartridge	
3	70001967	1	Coil	
5	7017433	1	Cartridge, Solenoid without Coil (Steer)	
5	7017402	1	Seal Kit - 7017433 Cartridge	
5	70001977	2	Coil	
6	7023981	1	Cartridge, Solenoid without Coil (Oscillating Axle #1)	
6	7012905	1	Seal Kit - 7023981 Cartridge	
6	70001977	1	Coil	
7	7012941	1	Cartridge, Solenoid without Coil (2 Speed)	
7	7010543	1	Seal Kit - 7012941 Cartridge	
7	70001977	1	Coil	
8	7012941	1	Cartridge, Solenoid without Coil (Brake)	
8	7010543	1	Seal Kit - 7012941 Cartridge	
8	70001977	1	Coil	
9	70001978	1	Cartridge, Relief	
9	7017496	1	Seal Kit - 70001978 Cartridge	
10	70001979	1	Cartridge, Relief	
10	7017496	1	Seal Kit - 70001979 Cartridge	
11	7023912	1	Cartridge, Relief	
11	7012967	1	Seal Kit - 7023912 Cartridge	
12	7010542	1	Cartridge, Shuttle	
12	7010543	1	Seal Kit - 7010542 Cartridge	
13	4641192	1	Cartridge, Check	
13	7017496	1	Seal Kit - 4641192 Cartridge	
14	70001980	1	Cartridge, Check	
14	7012972	1	Seal Kit - 70001980 Cartridge	
15	70001980	1	Cartridge, Check	
15	7012972	1	Seal Kit - 70001980 Cartridge	
16	See Note	1	Orifice (Note: Not Available for Purchase)	
17	7024844	4	Plug #6	
18	7017406	1	Plug #4	

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FIGURE 6-3. LEVELING JACK CYLINDER ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1684406	Ref	LEVELING JACK CYLINDER ASSEMBLY	C
1	0100011	AR	Compound, Locking	
2	0100038	AR	Primer, Locking	
3	1683054	1	Head	
4	0370018	1	Barrel	
5	3850013	1	Rod	
9	3573513	1	Plate, Jack	
10	See Note	NSS	Ring, Lock (Note: Use Item 100)	
11	See Note	NSS	Ring, Wear (Note: Use Item 100)	
12	3760368	1	Ring, Washer	
13	3760460	2	Ring, Retaining	
15	See Note	NSS	O-Ring (Note: Use Item 100)	
16	3900321	3	Screw 1/2 x 1-1/4	
17	3931516	8	Capscrew 5/16 x 1	
18	See Note	NSS	Seal (Note: Use Item 100)	
19	See Note	NSS	Wiper (Note: Use Item 100)	
20	See Note	NSS	Ring, Back-up (Note: Use Item 100)	
21	See Note	NSS	T-Seal (Note: Use Item 100)	
23	4846584	1	Pad, Jack	
100	2902182	1	Seal Kit - 1684406 Cylinder (Includes Items 10, 11, 15 & 18-21)	

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FIGURE 7-6. POWER SINGLE DECK EXTENSION HYDRAULIC DIAGRAM

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	USAGE CHART:	
		Ref	- CE Specs **(SN 0200246957 to Present)**	
	1001190537	Ref	POWER SINGLE DECK EXTENSION HYDRAULIC DIAGRAM	A
1	2110806	1	Fitting, Straight ORFS/ORB	
2	2110406	2	Fitting, Straight ORFS/ORB	
3	2170308	1	Fitting, Tee ORFS/ORB/ORFS	
4	2130604	1	Fitting, 90 ORFS/ORB	
5	2110404	5	Fitting, Straight ORFS/ORB	
6	2170304	1	Fitting, Tee ORFS/ORB/ORFS	
7	2753881	1	Hose	
8	1001105169	1	Hose	
9	2753939	1	Hose	
10	2753550	2	Hose	
11	2753717	2	Hose	
12	2110606	1	Fitting, Straight ORFS/ORB	
13	2170204	2	Fitting, 90 ORFS/ORB	
14	2753555	2	Hose	
15	2180830	1	Orifice (.047)	
16	2172104	1	Fitting, Straight ORFS/FSORFS	
17	2170504	2	Fitting, Tee ORFS/ORFS/ORFS	

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