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FIGURE 1-2. DRIVE MOTOR ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001229310	Ref	DRIVE MOTOR ASSEMBLY	A
		Ref	HUB ASSEMBLY	
1	See Note	NSS	Spindle (Note: Purchase Complete Assembly)	
2	See Note	NSS	Hub (Note: Use Item 206)	
3	See Note	NSS	Ring, Input (Note: Use Item 204)	
4	70007194	1	Gear, Input Sun	
5	70007198	3	Gear, Input Planet	
6	70007196	3	Pin, Planet Gear	
7	70007197	1	Carrier	
8	70007195	1	Gear, Output Sun	
9	70007193	3	Gear, Output Planet (Includes Item 26)	
10	70007199	3	Pin, Output Planet	
11	See Note	NSS	Cover (Note: Use Item 201)	
14	See Note	NSS	Bearing, Main (Note: Use Item 202, 204 or 206)	
15	70007200	1	Bearing, Shaft	
16	See Note	NSS	Seal, Lip (Note: Use Item 202 or 206)	
17	7024786	1	Seal, Lip	
18	70007204	3	Ring, Retaining	
19	See Note	NSS	Ring, Retaining (Note: Use Item 201)	
20	See Note	NSS	O-Ring (Note: Use Item 201)	
21	See Note	NSS	Washer, Thrust (Note: Use Item 201)	
23	70007207	1	Plate, Thrust	
24	70007203	1	Ring, Retaining	
25	70007206	9	Washer, Thrust	
26	70007201	3	Bushing	
27	See Note	NSS	Ring, Retaining (Note: Use Item 204 or 206)	
28	70007202	1	Ring, Retaining	
29	See Note	NSS	Plug (Note: Use Item 201)	
32	70007205	3	Washer, Tanged	
		Ref	BRAKE AND MOTOR	
102	70007192	1	Motor, Electric	
103	70007190	1	Brake, Input	
106	70007191	2	Bolt M6 x 20	
		Ref	KIT OPTIONS	
201	7024747	1	Cover Kit (Includes Items 11, 19, 20, 21 & 29)	
202	7024748	1	Main Seal Kit (Includes Qty 1 of Items 14, 16 & 20)	
204	7024758	1	Input Ring Kit (Includes Items 3, 20, 27 & Qty 1 of Item 14)	
206	7024756	1	Hub Kit (Includes Items 2, 16, 20, 27 & Qty 1 of Item 14)	

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FIGURE 2-1. PUMP AND MOTOR ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	3600392	Ref	PUMP AND MOTOR ASSEMBLY	D
1	7027943	Ref	Pump Components Kit	
1A	See Note	NSS	Pump (Note: Use Item 1)	
1B	7027943	1	Seal	
1C	7011021	1	Seal	
1D	See Note	NSS	Seal (Note: Use Item 1)	
1E	7010928	4	Screw	
1F	7011033	1	Screw	
1G	See Note	NSS	Lockwasher (Note: Use Item 1)	
1H	See Note	NSS	Retainer (Note: Use Item 1)	
1J	7011016	1	Coupler	
2	7027944	Ref	Adaptor Components Kit	
2A	7011025	1	Seal	
2B	7011011	2	Screw	
2C	See Note	NSS	Plug (Note: Use Item 2)	
2D	See Note	NSS	Adaptor (Note: Use Item 2)	
2E	7011013	1	Retainer	
2F	See Note	NSS	Plug, Plastic (Not Shown) (Note: Use Item 2)	
2G	See Note	NSS	Plug, Steel (Note: Use Item 2)	
2H	See Note	NSS	Seat Assembly (Note: Use item 2)	
2J	See Note	NSS	Plug (Note: Use Item 2)	
3	7027945	Ref	Relief Valve Components Kit	
3A	7011008	1	Spring	
3B	7011017	1	Spring	
3C	7011009	1	Screw, Adjustment	
3D	See Note	NSS	Gasket (Note: Use Item 3)	
3E	7011004	1	Cap	
3F	See Note	NSS	Ball (Note: Use Item 3)	
4	7027946	Ref	Tube Components Kit	
4A	7011024	1	Seal	
4B	See Note	NSS	Seal (Note: Use Item 4)	
4C	See Note	NSS	Washer (Note: Use Item 4)	
4D	7011031	1	Ring, Retaining	
4E	7011032	1	Ring, Retaining	
4G	See Note	NSS	Tube (Note: Use Item 4)	
4H	See Note	NSS	Tube (Note: Use Item 4)	
4J	See Note	NSS	Tube (Note: Use Item 4)	
4K	7011029	1	Strainer	
4L	7011034	1	Spacer	
5	7027947	Ref	Tank Components Kit	
5A	See Note	NSS	Tank (Note: Use Item 5)	
5B	See Note	NSS	Screw (Note: Use Item 5)	
5C	7011027	1	Magnet	
5D	See Note	NSS	Label (Note: Use Item 5)	
5E	7011069	1	Breather/Dipstick	
6	See Note	1	Label (Not Shown) (Note: Not Available for Purchase)	
7	7027948	1	Motor Assembly	
7	See Note	NSS	Brush Kit (Note: Use Item 7)	
8	7027949	Ref	Return Port Components Kit	
8A	See Note	NSS	Seal (Note: Use Item 8)	

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FIGURE 5-1. LIFT CYLINDER ASSEMBLY

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001225209	Ref	LIFT CYLINDER ASSEMBLY	B
1	70000991	1	Barrel	
2	70000992	1	Rod	
3	70000993	1	Head	
4	7023392	1	Piston	
5	See Note	NSS	Wiper, Rod (Note: Use Item 100)	
6	See Note	NSS	Seal, Rod (Note: Use Item 100)	
7	See Note	NSS	O-Ring (Note: Use Item 100)	
8	See Note	NSS	Seal, Piston (Note: Use Item 100)	
9	See Note	NSS	Ring, Wear (Note: Use Item 100)	
10	See Note	NSS	O-Ring (Note: Use Item 100)	
11	7023391	1	Nut	
12	70006454	1	Valve, Manual Descent	
12	70006455	1	Coil	
12	70006453	1	Cartridge	
12	70006451	1	Manual Override	
13	70000218	1	Valve, Check	
14	2220591	1	Fitting, Reducer	
15	2221173	1	Fitting	
17	2221172	1	Fitting	
18	70000995	1	Valve, Flow Control	
19	See Note	1	Plug (Note: Not Available - Purchase Locally)	
20	See Note	4	Plug (Note: Not Available - Purchase Locally)	
		Ref	KIT OPTIONS:	
100	7023395	1	Seal Kit (Includes Items 5-10)	
		Ref	TOOL OPTIONS:	
200	7027247	1	Tool, Perma-Push Insert Disconnect (Not Shown)	

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