



Danfoss Transaxle Series 751 Hydrostatic Transaxle Instructions

[Home](#) » [Danfoss](#) » Danfoss Transaxle Series 751 Hydrostatic Transaxle Instructions 

Contents

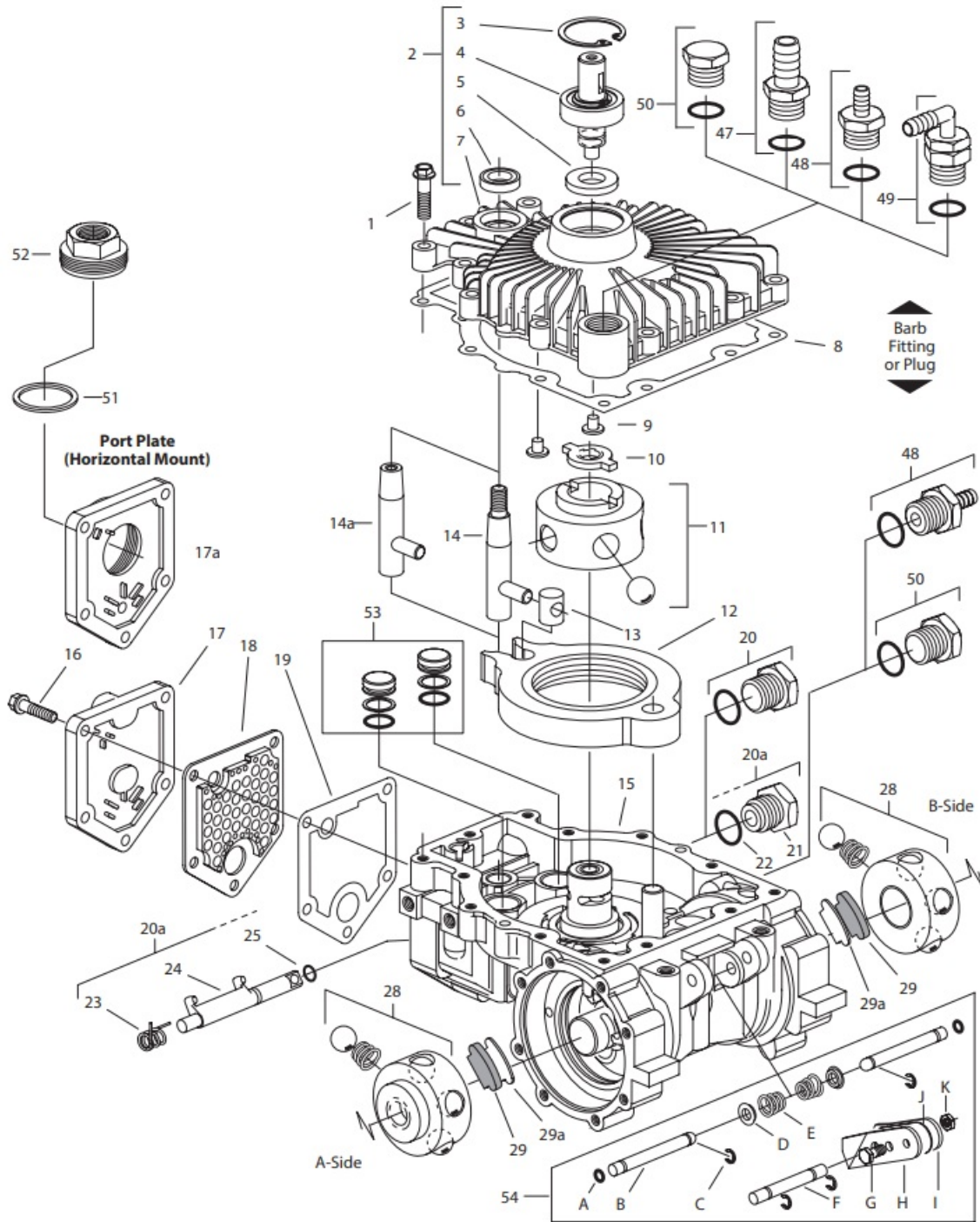
- [1 Parts Information](#)
- [2 Series 751](#)
- [3 Series 751](#)
- [4 Series 751](#)
- [5 Series 751](#)
- [6 Documents / Resources](#)
- [7 Related Posts](#)



Parts Information



Series 751



Ref. No.	Part Number	Description	Qty.
1	104436-100	Screw, 1/4-20 Self Tap	13
2	106071	Cover (S/A)	1
3	101680-156	Ring, Retaining, Internal	1
4	106073	Shaft, Input (S/A)	1
5	93955	Seal, Input Shaft	1
6	93895	Seal, Control Shaft	1
7	106070	Cover	1
8	105327	Gasket, Cover	1
9	101597	Button	2
10	104107	Drive	1
11	105228	Pump Rotor/Ball (S/A)	1
	104415	Pump Rotor/Ball/Pin (S/A)	1
12	105813	Cam Ring (S/A)	1
13	103621	Insert	1
14	103611	Control Shaft, External Thrd.	1
14a	104935	Control Shaft, Internal Thrd.	1
15	***	Housing (S/A)	1
16	103757-088	Screw, 1/4-20 Hex Flange	5
17	106201	Cover, Valve	1
17a	106385	Port Plate (Horiz. Mount)	1
18	106202	Filter (Internal)	1
19	106200	Gasket	1
20	106008	Plug/Seal (S/A) No Dump V	1
	8785-010	Seal, O-ring	1
20a		Dump Valve Parts	1
21	104664	Nut, Dump Valve Fitting	1
22	8785-010	Seal, O-ring	1
23	104684	Spring, Dump Valve	1
24	105660	Bracket, Dump Valve	1

Ref. No.	Part Number	Description	Qty.
35	106157	18T Primary Carrier (S/A)	2
	106174	15T Primary Carrier (S/A)	2
36	104813	18T Sun Gear, Second	2
	104812	15T Sun Gear, Second	2
37	106159	18T Plnt Gear (S/A) Second	6
	106169	21T Plnt Gear (S/A) Second	6
38	106137	Secondary Carrier (S/A)	2
39	106178-000	Axle Housing (S/A) A-Side	1
39a	106178-000	Axle Housing (S/A) B-Side	1
	106190 **	Magnet (S/A)	2
40	106162	Housing, Axle	2
41	103983-098	Ring, Retaining, External	4
42	103966	Thrust Washer	4
43	101680-206	Ring, Retaining, Internal	2
44	104928	Bearing, Ball	2
45	103960	Seal, Radial Lip	2
46	106177-000	Shaft, Axle — A-Side	1
	106177-000	Shaft, Axle — B-Side	1
47	106285	.625 Str. Fitting/O-ring (S/A)	A/R
48	106631	.375 Str. Fitting/O-ring (S/A)	A/R
49	105636	.375 90 ° Fitting/O-ring (S/A)	A/R
50	106008	Plug/O-ring (S/A)	A/R
	8785-010	O-ring for Fittings (47-50)	A/R
51	8771-130	Seal, Square Cut	1
52	101264	Adapter, 7/8-14 O-ring Port	1
53	***	Piston, Dampening	
	104962	Piston (S/A)	2
	105814 *	Piston (S/A)	2
54		Brake Lever Parts	

25	8761-013	Seal, O-ring	1
26	103757-225	Screw 5/16 Hex Flange	16
27	106129	Gasket, Axle Housing	2
28	104073	18T Motor Rotor/Ball (S/A)	2
	104551	15T Motor Rotor/Ball (S/A)	2
29	110185	Pad, Friction	2
29a	110186	Spacer	2
30	106413	18T Plate, Reaction	2
	106414	15T Plate, Reaction	2
31	106104	Plate, Backup	2
32	104339	18T Sun Gear, First	2
	104338	15T Sun Gear, First	2
33	106124	Gear, Ring 54T	4
	106027	Gear, Ring 57T	4
34	106151	18T Planet Gear (S/A) First	6
	106167	21T Planet Gear (S/A) First	6

A	106450	Quad Seal	2
B	106079	Rod, Push	2
C	106437-000	E-Ring	4
D	106784	Spring Base (S/A)	2
E	106078	Spring, Conical	2
F	106261	Shaft, Brake	1
G	16032-406P	Screw, Cap, Hex	1
H	106128-001	Lever, Brake RH	1
I	106128-002	Lever, Brake LH	1
J	106144-XXX	Shim	A/R
K	16188-4	Nut, Hex, Lock	1
101	104167-000	Square Key (Straight Shaft)	2

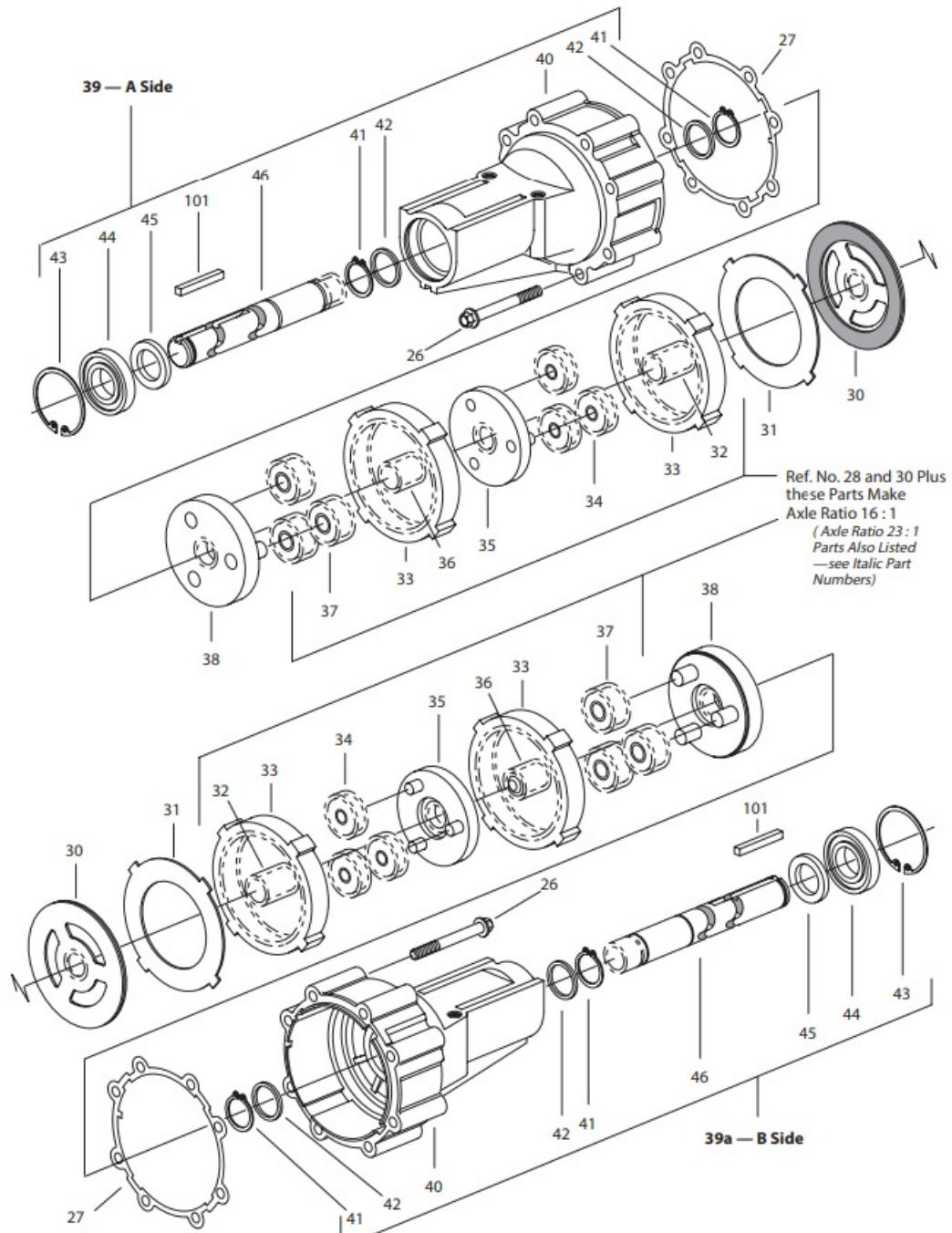
*Piston, Dampening (S/A) - Wide Band Neutral - Not Shown (has orifice hole through center).

A/R - as Required (S/A) - Sub Assembly

**Magnet (S/A) - Not Shown (Removal Not Recommended)

*** See Chart on Page 6 — Housing (S/A)

Series 751



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14a	104935	Control Shaft, Internal Thrd.	1
15	***	Housing (S/A)	1
16	103757-088	Screw, 1/4-20 Hex Flange	5
17	106201	Cover, Valve	1
17a	106385	Port Plate (Horiz. Mount)	1
18	106202	Filter (Internal)	1
19	106200	Gasket	1
20	106008	Plug/Seal (S/A) No Dump V	1
	8785-010	Seal, O-ring	1
20a		Dump Valve Parts	1
21	104664	Nut, Dump Valve Fitting	1
22	8785-010	Seal, O-ring	1
23	104684	Spring, Dump Valve	1
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25	8761-013	Seal, O-ring	1
26	103757-225	Screw 5/16 Hex Flange	16
27	106129	Gasket, Axle Housing	2
28	104073	18T Motor Rotor/Ball (S/A)	2
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31	106104	Plate, Backup	2
32	104339	18T Sun Gear, First	2
	104338	15T Sun Gear, First	2
33	106124	Gear, Ring 54T	4
	106027	Gear, Ring 57T	4
34	106151	18T Planet Gear (S/A) First	6
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38	106137	Secondary Carrier (S/A)	2
39	106178-000	Axle Housing (S/A) A-Side	1
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	106190 **	Magnet (S/A)	2
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51	8771-130	Seal, Square Cut	1
52	101264	Adapter, 7/8-14 O-ring Port	1
53	***	Piston, Dampening	
	104962	Piston (S/A)	2
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A	106450	Quad Seal	2
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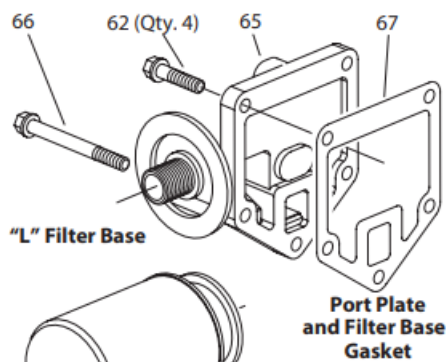
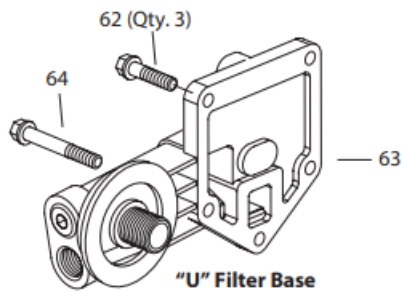
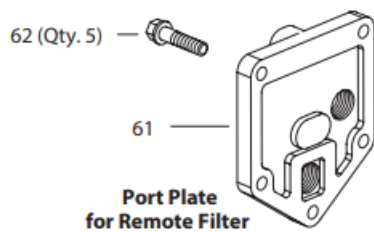
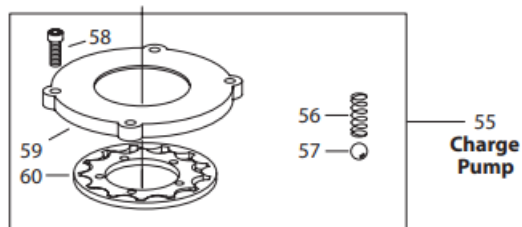
*Piston, Dampening (S/A) - Wide Band Neutral - Not Shown (has orifice hole through center).

A/R - as Required

(S/A) - Sub Assembly

**Magnet (S/A) - Not Shown (Removal Not Recommended)

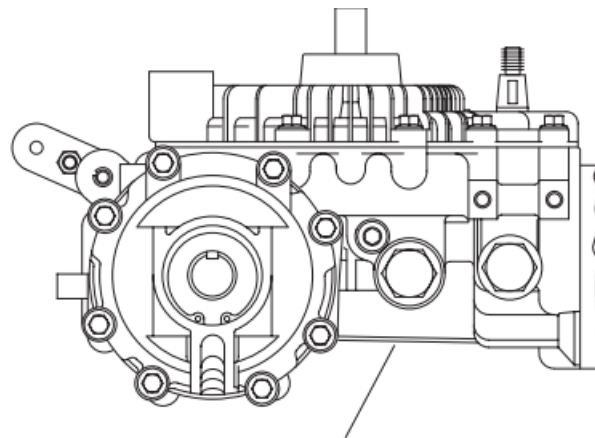
Series 751



Ref. No.	Part Number	Description	Qty.
55	***	Charge Pump	1
56	104421	Spring	1
57	95881-038	Ball	1
58	101676-088	Screw, Cap, Socket	4
59	104467	Plate, Pump (Class II)	1
60	104466	Gerotor (Class II)	1
59 and 60	104701	Plate, Pump and Gerotor (High Pressure)	1
61	104531	Plate, Port	1
62	103757-088	Screw, 1/4-20 Hex Flange	A/R
63	104382	Filter Base "U"	1
	104384	Filter Base "U" w/Ports (2)	1
64	103757-250	Screw, 1/4 20 Hex Flange	2
65	104386	Filter Base "L"	1
66	103757-375	Screw, 1/4-20 Hex Flange	1
67	104392	Gasket	1
68	103144	Filter	1

*** See Chart Below — Housing (S/A)

Series 751



Part Number, Date of Assembly,
and Input Rotation Stamped on
this Surface

Assembly Part Number Input Rotation (CW or CCW) Date of Build Code

Customer Part Number (if Required) XXX-XXX XXX XXXXXX XX/XX/XX 11

Factory Rebuild Code

Original Build (example - 010191)

01 01 91

Month Day Year

Factory Rebuild (example - 01/01/91 11)

01 01 91 11

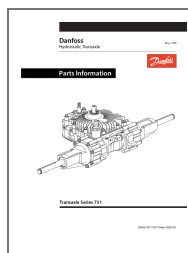
Month Day Year Number of Times Rebuilt (2)

How to Order Replacement Parts

Each Order Must Include the Following:

1. Product Number
2. Date Code
3. Part Name
4. Part Number
5. Quantity of Parts

Documents / Resources



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