

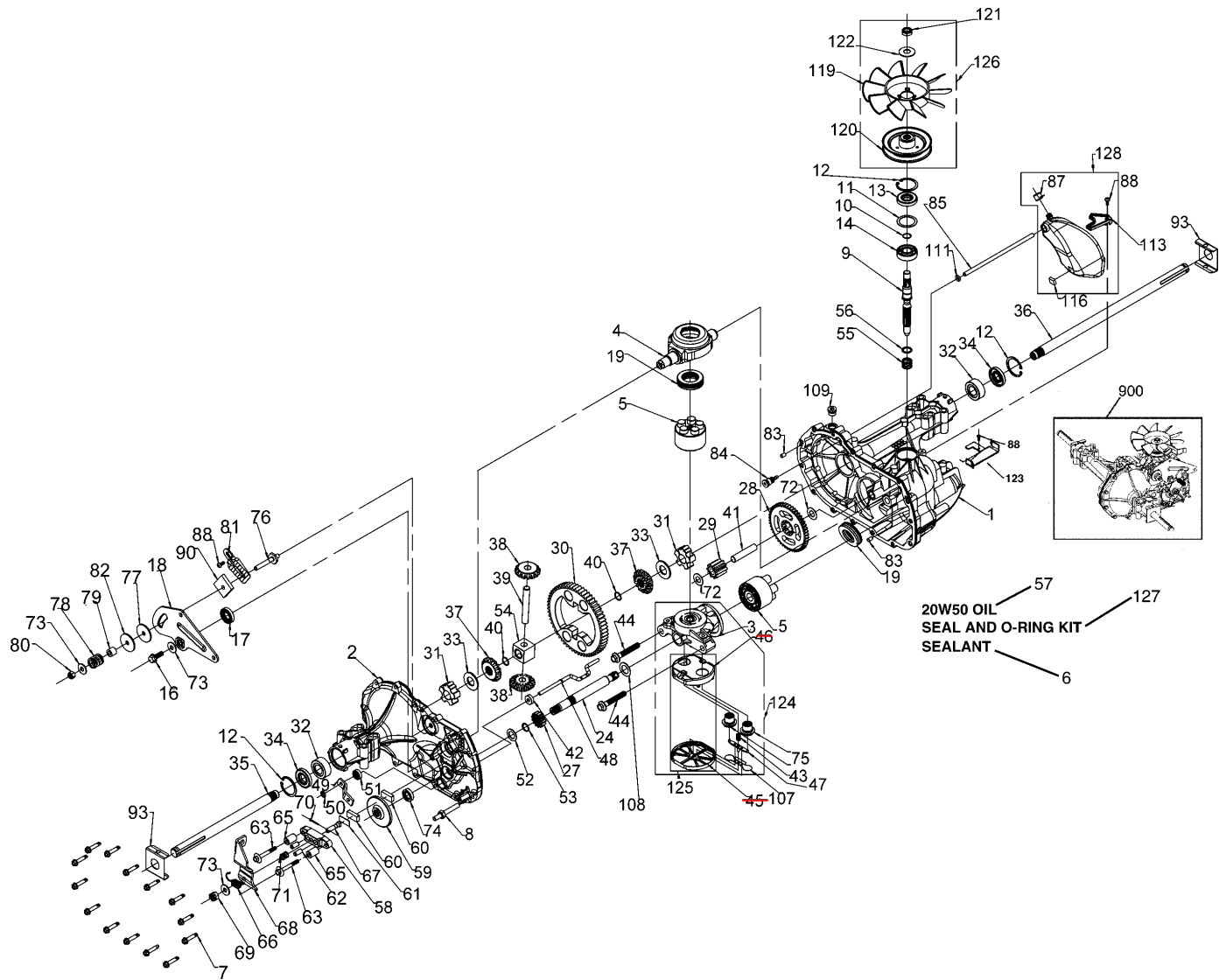
ILLUSTRATED PARTS BREAKDOWN

HYDRO-GEAR TRANSAXLE

MODEL NO. 321-0510

(FHP PART NO.170061)

HYDRO-GEAR TRANSAXLE - - MODEL NUMBER 321-0510



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KEY PART NO. NO.	DESCRIPTION	KEY PART NO. NO.	DESCRIPTION
1 532 17 03-51	Main Housing, Assembly	60 532 14 28-83	Brake Puck
2 532 17 03-52	Side Housing, Assembly	61 532 14 28-82	Puck Plate
3 532 17 03-53	Center Section, Assembly	62 532 14 28-87	Brake Actuating Pin
4 532 17 03-54	Swashplate, Trunion Machined	63 532 17 04-10	HFHCS 1/4-20X2 W/Patch, Special
5 532 16 98-98	Block - Assembly		Flange
6 532 17 03-55	Sealant	64 532 14 28-92	Bolt, 1/4-20 X 1 W/Patch
7 532 17 03-56	Hex Flange Screw 1/4-20 X 1.25	65 532 17 04-11	Spacer
8 532 17 03-57	Stud, 5/16-24 Hex Double End	66 532 17 04-12	Spring, Brake Arm Bias
9 532 17 03-58	Shaft, Input	67 532 17 04-13	SQ. HD. BOLT 5/16-24-Ribbed
10 532 17 03-59	Ring - Retaining	68 532 17 81-57	Arm, Brake
11 532 17 03-60	Spacer	69 532 17 04-15	Slotted Hex Nut 5/16-24
12 532 16 98-70	Ring - Retaining	70 532 17 04-16	Cotter Pin 3/32 X 3/4
13 532 17 03-61	Seal, Lip .67 X 1.58 X .276	71 532 17 04-17	Compression Spring Brake Anti-Drag
14 532 17 31-58	Ball Brg 17MM ID X 40MM OD X 12MM	72 532 17 04-18	Washer, HT .5 I.D. X 1 O.D. X .032
16 532 17 03-62	Hex Flange Head Screw 5/16-24 X 0.75	73 532 14 28-84	Flat - Washer 11/32 I.D. X 7/8 O.D.
17 532 17 03-63	Lip Seal 18 X 32 X 7	74 532 17 04-19	Oil Seal .625 X 1.0 X .25
18 532 17 03-64	Arm, Control	75 532 17 04-20	Check Plug Assembly, .027, Washer
19 532 17 31-59	Bearing, 30X52X13 Thrust	76 532 17 04-21	Stud, 5/16-24 Friction Pack
23 532 17 036-5	Check Plug Assembly, Washer	77 532 17 04-22	Puck, .330 X 1.50 X .0975
24 532 17 03-66	Shaft, Motor1	78 532 14 29-69	Spring, Helicl Comp
27 532 17 03-67	Gear - Pinion, 13T	79 532 14 29-80	Spacer
28 532 17 03-68	10T/48T GEAR	80 532 15 07-78	Hex Lock Nut 5/16-24 UNJF(Nylon Insert)
29 532 17 03-69	Gear, 10T Jackshaft	81 532 17 04-23	Wedge, Friction Pack
30 532 17 03-70	60T Bull Gear	82 532 17 04-24	Clip, Washer .316X1.50X.1046 (Plated)
31 532 17 03-71	Sleeve Bearing .75 X 1.575 X .625	83 532 16 11-68	Pin, Standard Headless
32 532 17 03-89	Sleeve Bearing (Outboard).75X1.750X.625	84 532 17 04-25	Fitting, 5/16 Sae 5/32 Tube
33 532 14 299-1	Washer, 3/4 ID X 1-1/2 OD X .13 THK	85 532 17 04-26	Hose, Expansion Tank
34 532 17 03-90	Lip Seal Axle Seal	87 532 17 31-60	Cap, Vent
35 532 17 03-91	Shaft, Axle .75 X 11.39 (Key, R.H.)	88 532 17 04-29	Bolt, Self Tapping 10-32 X 1/2
36 532 17 03-92	Shaft, Axle .75 X 16.99 (Key, L.H.)	90 532 17 04-30	Puck, Inner Wedge
37 532 15 07-92	Miter Gear (SPLINED)	93 532 17 04-31	Spring Clip - Housing Thrust
38 532 15 07-93	Miter Gear 15T (0.5 ID)	107 532 17 04-32	Deflector
39 532 15 08-09	Shaft	108 532 17 04-33	Washer, Motorshaft .71IDX1.15ODX.030THK
40 532 17 03-93	Ring, Spiral Retaining	109 532 17 04-34	Plug, Sae #6
41 532 17 03-94	Pin, Jackshaft	111 532 17 04-35	O-ring .07 x .301 I.D.
42 532 17 03-95	Magnet, Rling	113 532 17 04-37	Bracket, Support Expansion Tank
43 532 17 03-96	Spring, Bypass	116 532 17 04-38	Silicon Sponge
44 532 15 07-97	Hydro mtg Screw 3/8-24 X 2.5 Long	119 532 17 04-39	Fan
45 532 17 03-97	Filter	120 532 17 81-59	Pulley
46 532 17 03-98	Base, Filter	121 532 17 04-41	Hex Lock Nut 1/2-20
47 532 17 03-99	Actuator, Bypass	122 532 17 04-42	Washer Belleville
48 532 17 04-00	Rod, Bypass Actuator	123 532 17 81-60	Bracket Belt Keeper
49 532 17 81-56	Arm, Bypass	124 532 17 04-44	Center Section-Filter-Bypass Assembly
50 532 17 04-02	Retaining Ring .250 External	125 532 17 04-45	Filter Assembly
51 532 17 04-03	Seal, Lip .741 X .250 X .250 TC	126 532 17 84-17	Fan - Pulley Service Aassembly
52 532 17 04-04	Flat Washer, 5/8 ID X 1.0 OD X .05 THK	127 532 17 04-47	Seal - O-ring Kit
53 532 17 04-05	Retaining Ring	128 532 17 31-65	Kit, Expansion Tank
54 532 17 04-06	Bearing, Center Block	900 532 17 16-13	Transaxle, complete
55 532 14 29-77	Spring - Helical Compression		
56 532 14 29-78	Washer		
57 532 15 07-98	20W-50 OIL72.8 oz		
58 532 17 04-07	Brake Yoke		
59 532 17 04-08	Rotor, Brake		

Correction: 532 17 00-61

NOTE: All component dimensions given in
U.S. inches 1 inch = 25.4 mm

Key No.

45 and 46 replaced by Key no. 125, Filter Assembly 532 17 04-45