

DRT 900, 96093000800, 2009-04

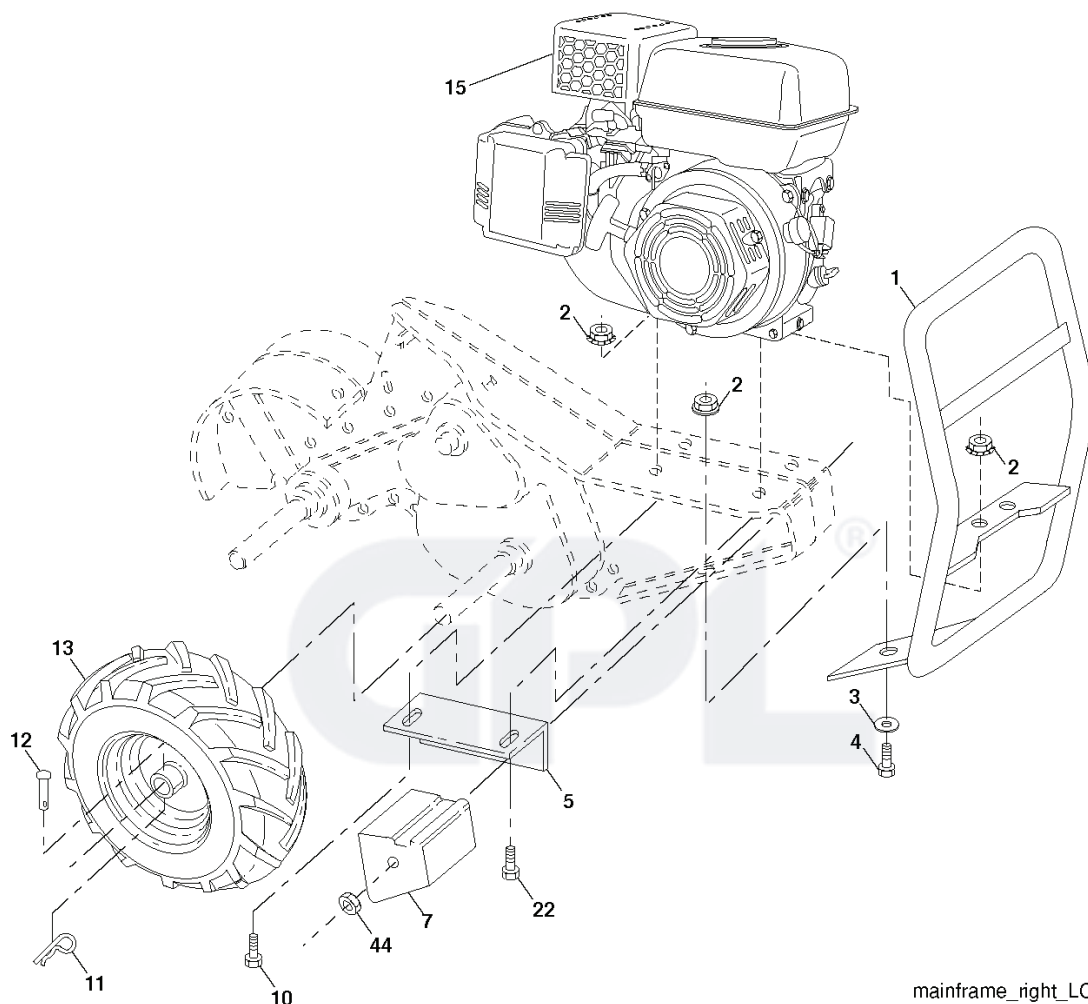


The logo for CPL, consisting of the letters 'CPL' in a stylized, bold, sans-serif font. A registered trademark symbol (®) is located to the upper right of the 'L'.

SPARE PARTS LIST

REPAIR PARTS

TILLER - - MODEL NUMBER DRT 900 (96093000800), PRODUCT NUMBER 960 93 00-08
MAINFRAME, RIGHT SIDE



mainframe_right_LCT_2

KEY NO.	PART NO.	DESCRIPTION
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1	532 18 51-90	Bumper Asm.
2	873 97 05-00	Locknut, Hex, Flange 5/16-18
3	819 11 11-16	Washer 11/32 x 11/16 x 16 Ga.
4	874 76 05-12	Bolt 5/16-18 x 3/4
5	532 10 23-32	Bracket, Reinforcement R.H.
7	532 10 21-73	Counter Weight, R.H.
10	874 76 05-24	Bolt, Hex 5/16-18 x 1-1/2
11	532 12 47-88	Clip, Hairpin
12	532 12 68-75	Rivet, Drilled
13	532 10 21-90	Tire
	532 15 07-40	Rim
	532 12 47-18	Tire Valve

KEY NO.	PART NO.	DESCRIPTION
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15	-----	Engine, LCT Model No. PLMH-K14600124P- (Order parts from Engine Manufacturer)
22	874 76 05-28	Bolt 5/16-18 x 1-3/4
44	873 51 06-00	Nut Keps Hex 3/8-16 unc

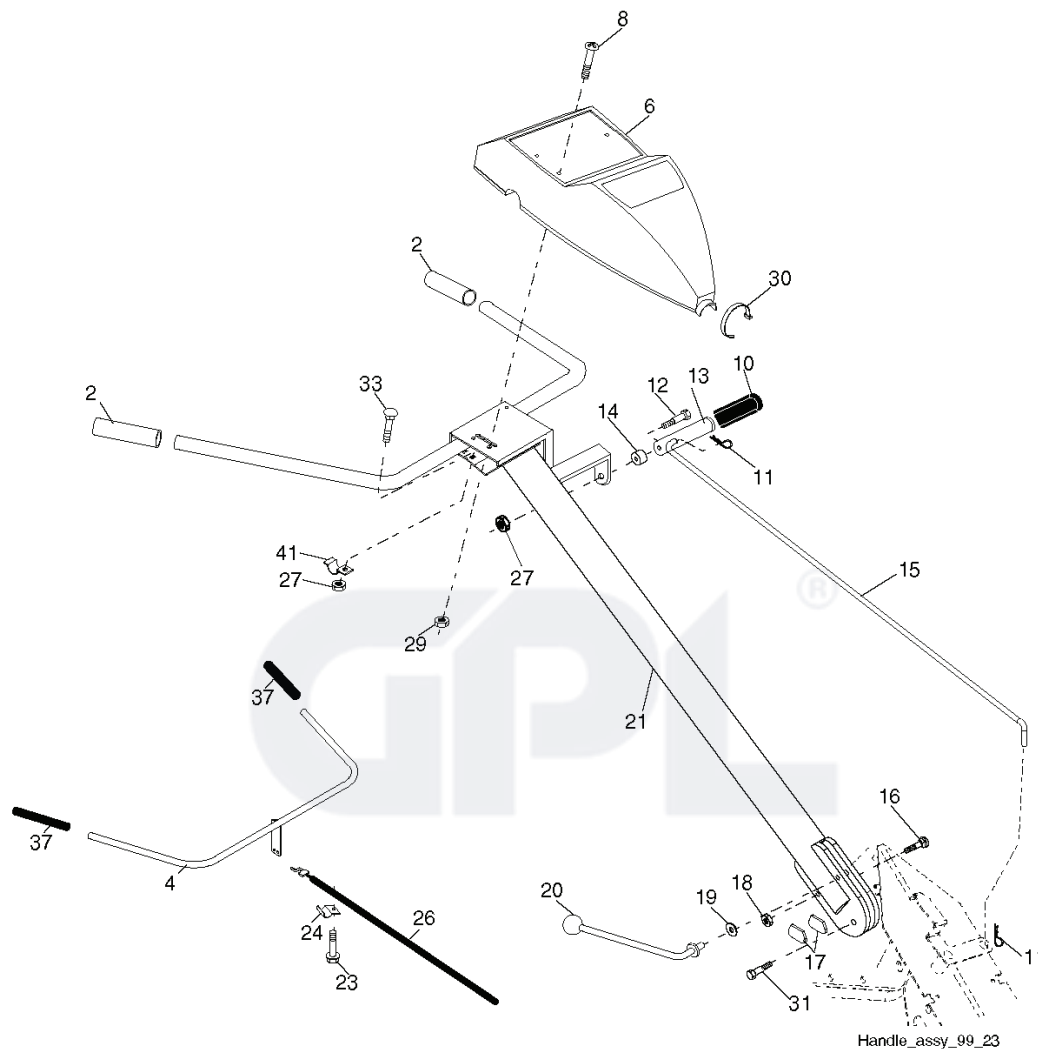
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

REF.	PART NO.	DESCRIPTION	REMARK	QTY.	KIT
1	532185190	FENDER		1	
2	873970500	NUT		1	
3	819111116	WASHER		1	
4	874760512	BOLT		1	
5	532102332	HOLDER		1	
7	532102173	COUNTERWEIGHT		1	
10	874760524	BOLT		1	
11	532124788	RETAINER RING		1	
12	532126875	RIVET		1	
13	532102190	TIRE		1	
13	532150740	RIM		1	
13	532124718	VALVE		1	
15				1	
22	874760528	BOLT		1	
44	873510600	NUT		1	

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REPAIR PARTS

TILLER - - MODEL NUMBER DRT 900 (96093000800), PRODUCT NUMBER 960 93 00-08
HANDLE ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION
2	532 42 76-43	Grip, Handle
4	532 15 92-28	Bar Assembly, Control
6	532 18 06-85	Panel, Control
8	871 19 10-08	Screw, Truss Hd. #10-24 unc x 1/2
10	532 12 47-97	Grip, Handle
11	532 12 47-88	Clip, Hairpin
12	532 08 13-28	Bolt, Shoulder
13	532 18 74-97	Handle, Shift
14	532 10 93-13	Grommet, Rubber
15	532 10 93-37	Rod, Shift
16	872 11 06-08	Bolt, Carriage 3/8-16 x 1 Gr. 5
17	532 10 92-29	Lock, Handle
18	873 68 06-00	Nut, Crownlock 3/8-16 unc
19	819 13 16-11	Washer 13/32 x 1 x 11 Ga.
20	532 10 92-28	Lever, Lock, Handle

KEY NO.	PART NO.	DESCRIPTION
21	532 18 11-27	Handle
23	532 08 67-77	Screw, Hex Washer SLT #10-24 x .50
24	532 00 94-84	Clip
26	532 15 92-31	Cable, Clutch
27	873 90 04-00	Nut, Hex Flange 1/4-20 unc
29	873 73 10-00	Nut, Keps #10-24 unc
30	532 10 41-64	Tie, Cable
31	532 15 06-96	Bolt, Pivot
33	872 14 04-04	Bolt, Carriage 1/4-20 unc x 1/2
37	532 10 26-04	Grip, Bar, Control
41	532 10 27-44	Clamp, Bar, Control

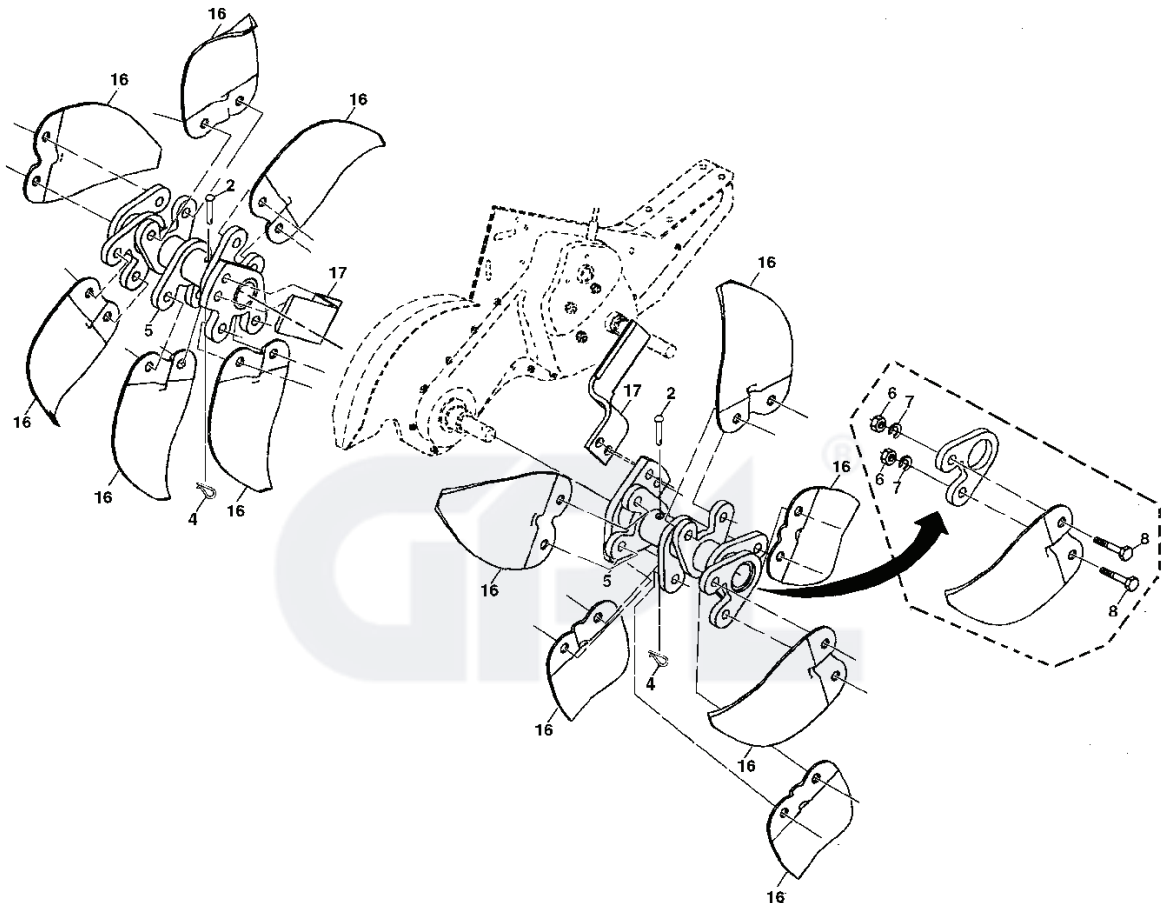
NOTE: All component dimensions given in U.S. inches.
1 inch = 25.4 mm

REF.	PART NO.	DESCRIPTION	REMARK	QTY.	KIT
2	532427643	GRIP		1	
4	532159228	LEVER		1	
6	532180685	PANEL		1	
8	871191008	SCREW		1	
10	532124797	GRIP		1	
11	532124788	RETAINER RING		1	
12	532081328	BOLT		1	
13	532187497	HANDLE		1	
14	532109313	GROMMET		1	
15	532109337	ROD		1	
16	872110608	BOLT		1	
17	532109229	COVER		1	
18	873680600	NUT		1	
19	819131611	WASHER		1	
20	532109228	LEVER		1	
21	532181127	HANDLE		1	
23	532086777	SCREW		1	
24	532009484	CLIP		1	
26	532159231	WIRE		1	
27	873900400	NUT		1	
29	873731000	NUT		1	
30	532104164	TIE WRAP		1	
31	532150696	BOLT		1	
33	872140404	BOLT		1	
37	532102604	GRIP		1	
41	532102744	CLAMP		1	

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REPAIR PARTS

TILLER - - MODEL NUMBER DRT 900 (96093000800), PRODUCT NUMBER 960 93 00-08
TINE ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION
2	532 13 26-73	Pin, Shear
4	532 00 31-46	Clip, Hairpin
5	532 18 88-45	Hub Assembly
6	873 61 06-00	Nut, Hex 3/8-24
7	810 04 06-00	Washer, Lock 3/8

KEY NO.	PART NO.	DESCRIPTION
8	874 61 06-16	Bolt, Hex 3/8-24 x 1
16	532 16 34-99	Tine, Spade
17	532 16 35-00	Tine, Cleaning

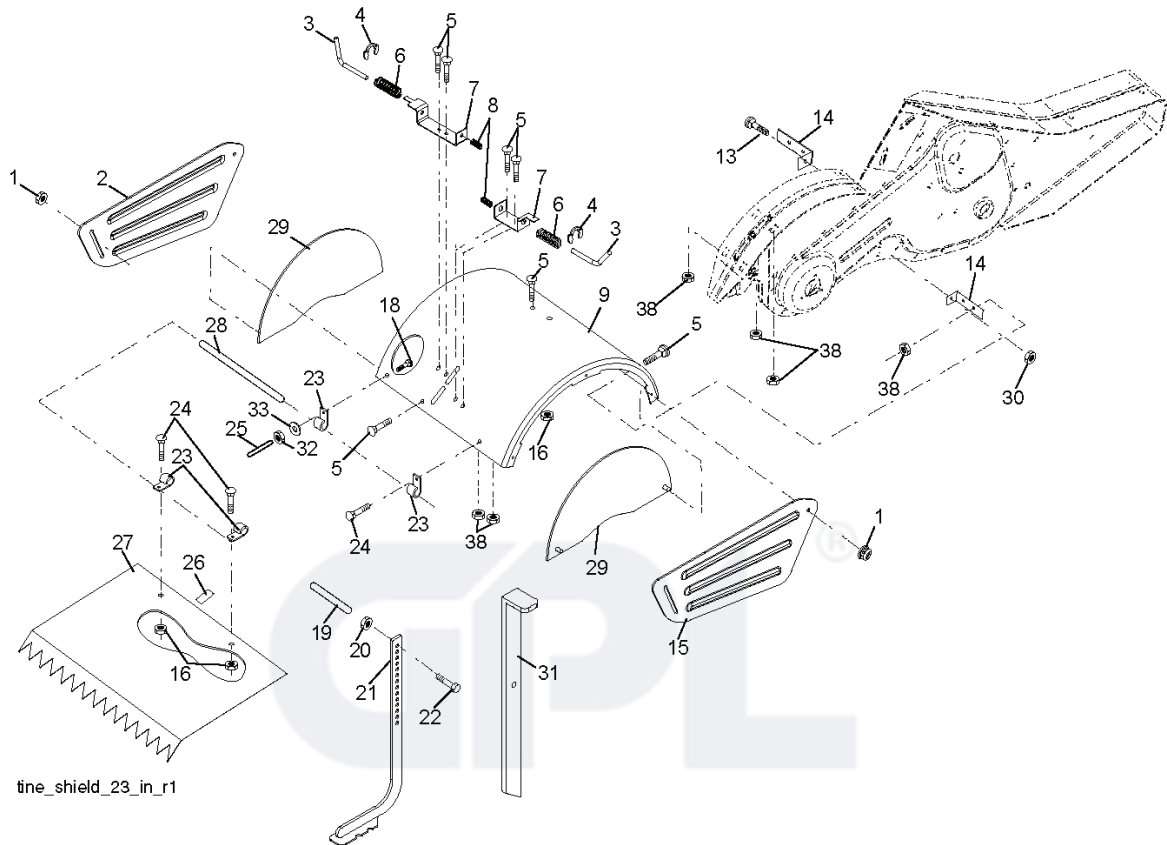
NOTE: All component dimensions given in U.S. inches.
1 inch = 25.4 mm

REF.	PART NO.	DESCRIPTION	REMARK	QTY.	KIT
2	532132673	PIN		1	
4	532003146	CLIP		1	
5	532188845	HUB ASSY		1	
6	873610600	NUT		1	
7	810040600	WASHER		1	
8	874610616	BOLT		1	
16	532163499	BLADE		1	
17	532163500	TINE		1	

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REPAIR PARTS

TILLER - - MODEL NUMBER DRT 900 (96093000800), PRODUCT NUMBER 960 93 00-08
TINE SHIELD



KEY NO.	PART NO.	DESCRIPTION
1	873 90 05-00	Nut, Lock Hex Flange 5/16-18 unc
2	532 16 29-52	Shield, Side, Outer L. H.
3	532 00 83-93	Pin, Stake, Depth
4	812 00 00-35	Ring, Klip
5	532 18 08-47	Bolt Rdhd Sqkn 5/16-18 x 3/4
6	532 00 83-94	Spring
7	532 00 83-92	Bracket, Latch
8	532 10 92-30	Spring, Depth Stake
9	532 40 38-89	Shield, Tine
13	872 11 05-10	Bolt, Carriage 5/16-18 x 1-1/4
14	532 12 43-43	Bracket, Shield Tine
15	532 16 29-53	Shield, Side, Outer R.H.
16	873 90 04-00	Nut, Hex Flange 1/4-20
18	872 04 04-10	Bolt, Carriage 1/4-20 x 1-1/4 Gr. 5
19	532 10 27-01	Grip
20	873 22 06-00	Nut, Hex 3/8-16
21	532 10 21-56	Stake, Depth
22	874 93 06-32	Bolt, Hex 3/8-16 x 2

KEY NO.	PART NO.	DESCRIPTION
23	532 00 44-40	Hinge
24	872 14 04-04	Bolt, Carriage 1/4-20 x 1/2
25	532 00 67-12	Cap, Vinyl
26	532 10 92-27	Pad, Idler
27	532 12 50-16	Shield, Leveling
28	532 12 05-88	Pin, Hinge
30	873 97 05-00	Nut Lock Flange
29	532 40 39-60	Shield, Side
31	532 42 34-63	Stake, Drag
32	873 22 04-00	Nut, Fin, Hex 1/4-20 unc
33	810 04 04-00	Washer Lock Hvy Helical 1/4
38	873 51 05-00	Nut Keps Hex 5/16-18 unc

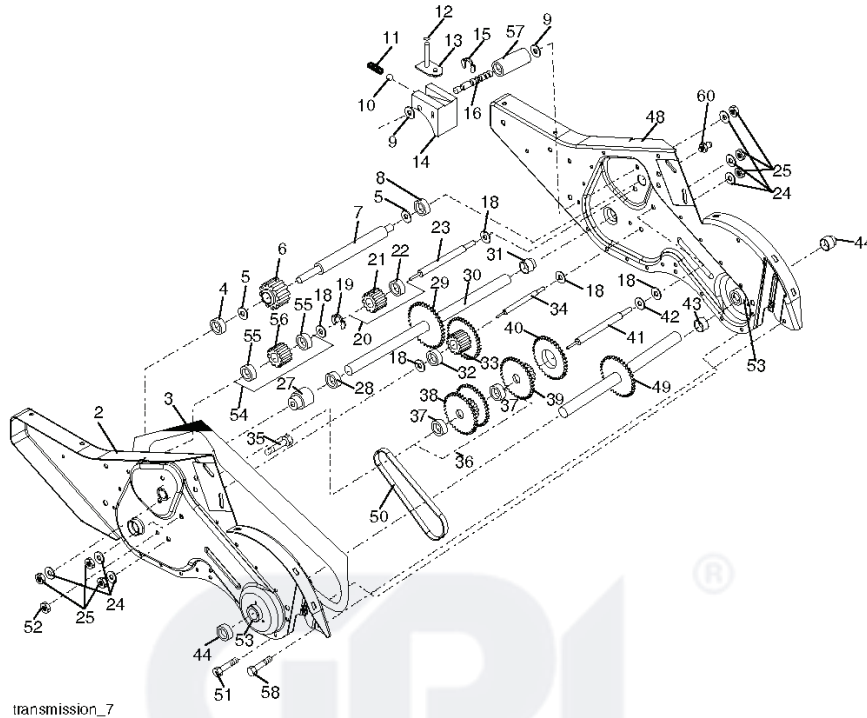
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REF.	PART NO.	DESCRIPTION	REMARK	QTY.	KIT
1	873900500	NUT		1	
2	532162952	SHIELD	LH	1	
3	532008393	PIN		1	
4	812000035	CLIP		1	
5	532180847	BOLT		1	
6	532008394	SPRING		1	
7	532008392	HOLDER		1	
8	532109230	SPRING		1	
9	532403889	SHIELD(TINE)		1	
13	872110510	BOLT		1	
14	532124343	BRACKET		1	
15	532162953	SHIELD	RH	1	
16	873900400	NUT		1	
18	872040410	BOLT		1	
19	532102701	SLEEVE		1	
20	873220600	NUT		1	
21	532102156	ROD		1	
22	874930632	BOLT		1	
23	532004440	HINGE		1	
24	872140404	BOLT		1	
25	532006712	CAP		1	
26	532109227	PAD		1	
27	532125016	SHIELD		1	
28	532120588	SHAFT		1	
30	873970500	NUT		1	
29	532403960	PLATE		1	
31	532423463	BRACKET		1	
32	873220400	NUT		1	
33	810040400	WASHER		1	
38	873510500	NUT		1	

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REPAIR PARTS

TILLER - - MODEL NUMBER DRT 900 (96093000800), PRODUCT NUMBER 960 93 00-08
TRANSMISSION



transmission_7

KEY NO.	PART NO.	DESCRIPTION
1	532 18 82-40	Transmission Assembly (Includes Key Nos. 2-52)
2	532 18 82-20	Gearcase, L.H. w/Bearing (Includes Key No. 4)
3	532 16 19-63	Gasket, Gearcase
4	532 00 50-20	Bearing, Needle
5	532 00 13-70	Washer, Thrust 5/8 x 1.10 x 1/32
6	532 16 15-20	Pinion, Input
7	532 16 15-18	Shaft, Input
8	532 00 48-95	Bearing, Needle
9	532 15 44-67	Washer, Seal
10	532 00 73-92	Ball, Steel
11	532 10 03-71	Spring, Shift, Fork
12	532 10 61-60	O-Ring
13	532 14 21-45	Arm, Shift
14	532 00 83-53	Fork, Shift
15	812 00 00-39	Ring, Klip
16	532 16 15-16	Shaft, Shift
18	532 00 43-58	Washer
19	812 00 00-40	Ring, Klip
20	532 10 21-14	Gear, Assembly, Reverse Idler (Includes Key Nos. 21 and 22)
21	532 10 21-15	Gear, Reverse Idler
22	532 00 68-03	Bearing, Needle
23	532 16 15-27	Shaft, Reverse Idler
24	810 04 07-00	Washer, Lock 7/16
25	873 61 07-00	Nut, Hex 7/16-20
27	523 14 30-09	Bearing, Shaft, Ground Drive L.H.
28	532 10 63-90	Spacer 0.765 x 1.125 x 1.23
29	532 10 21-34	Chain #35-50 Pitch
30	532 15 07-37	Ground Shaft Assembly
31	532 14 30-08	Bearing, Shaft, Ground Drive R.H.

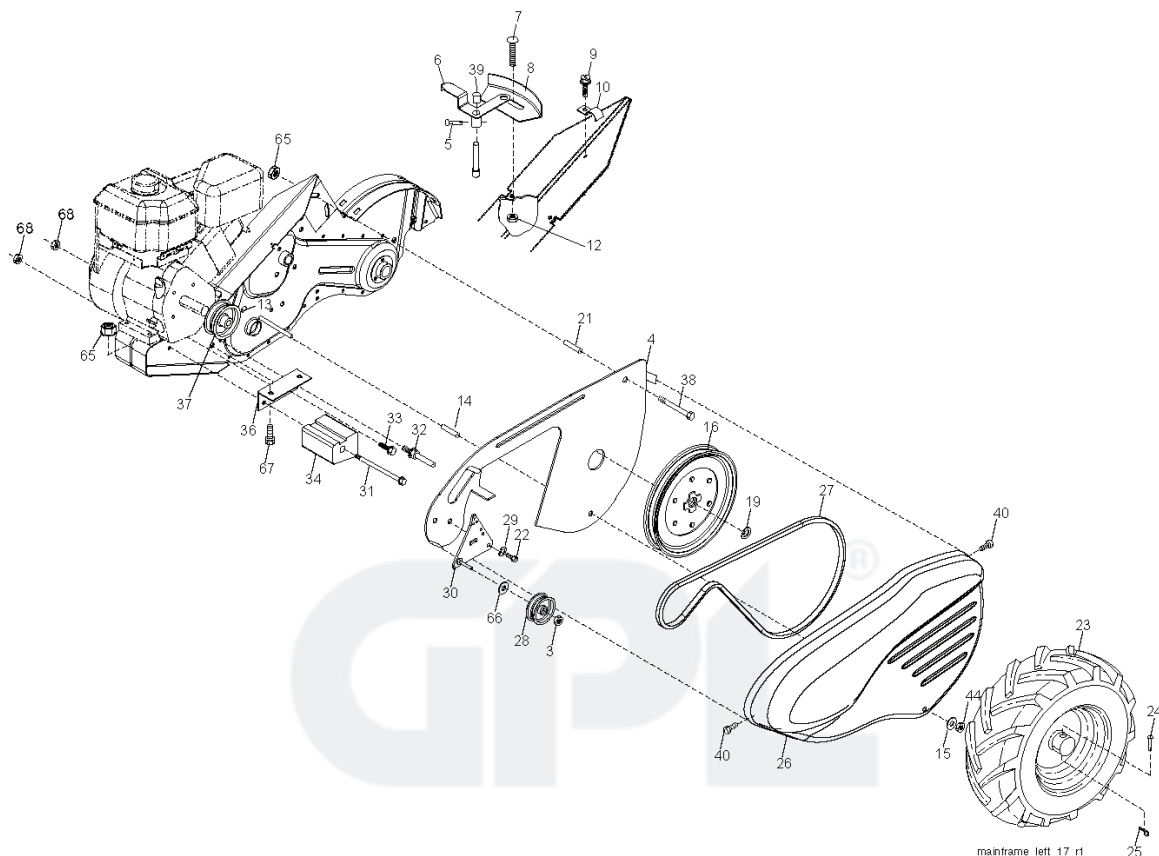
KEY NO.	PART NO.	DESCRIPTION
32	532 10 63-88	Spacer 0.70 x 1.00 x 1.150
33	532 10 21-21	Sprocket and Gear Assembly
34	532 10 21-12	Shaft, Reduction (2nd)
35	532 10 21-01	Screw, Whiz, Lock 5/16-18 x 3-1/2
36	532 16 15-24	Sprocket Assembly w/Bearing (Includes Key Nos. 37 and 38)
37	532 10 04-13	Bearing, Needle
38	532 16 15-25	Sprocket, Tine
39	532 16 15-26	Gear, Cluster, Red 1st & 2nd
40	532 10 53-46	Gear, Reverse
41	532 16 15-23	Shaft, Reduction (1st)
42	532 00 42-20	Washer, Thrust
43	532 10 61-46	Spacer 1.01 x 1.75 x 0.760
44	532 15 52-36	Seal Asm. Oil
48	532 18 82-35	Gearcase, R.H. w/Bearing (Includes Key No. 8)
49	532 13 26-88	Shaft, Tine
50	532 10 61-47	Chain, Roller #50-50 Pitch
51	817 72 04-08	Screw 1/4-20 x 1/2
52	873 22 05-00	Nut, Hex 5/16-18
53	532 16 51-40	Bearing Kit, Tine Shaft
54	532 16 15-28	Gear, DRT Idler w/Bearing (Includes Key No. 55)
55	532 00 34-00	Bearing, Needle
56	532 16 15-29	Gear, DRT Idler
57	532 16 58-89	Spacer, Split .52 x .64 x 1.04
58	532 17 95-20	Screw 1/4-20 x .875
60	532 18 32-26	Fitting Grease
--	532 00 60-66	Grease, Plastilube #1

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REF.	PART NO.	DESCRIPTION	REMARK	QTY.	KIT
1	532188240	TRANSMISSION COMPLETE		1	*2,
2	532188220	DEMI-CARTER COTE GAUCHE		1	4
3	532161963	SEALING		1	
4	532005020	BEARING		1	
5	532001370	WASHER		1	
6	532161520	PIGNON DE CHANGEMENT VITESSE		1	
7	532161518	SHAFT		1	
8	532004895	BEARING		1	
9	532154467	WASHER		1	
10	532007392	CHOKE FRICTION BALL		1	
11	532100371	SPRING		1	
12	532106160	O-RING		1	
13	532142145	LEVER		1	
14	532008353	FORK		1	
15	812000039	RETAINER RING		1	
16	532161516	SHAFT		1	
18	532004358	WASHER		1	
19	812000040	RETAINER RING		1	
20	532102114	GEAR ASSY		1	*21, 22
21	532102115	GEAR		1	
22	532006803	BEARING		1	
23	532161527	AXE		1	
24	810040700	WASHER		1	
25	873610700	NUT		1	
27	523143009	BEARING, SHAFT, GROUND DRIVE LH		1	
28	532106390	BUSHING		1	
29	532102134	CHAIN		1	
30	532150737	SHAFT		1	
31	532143008	BEARING		1	
32	532106388	SPACER		1	
33	532102121	SPROCKET		1	
34	532102112	SHAFT		1	
35	532102101	SCREW		1	
36	532161524	GEAR		1	*37, 38
37	532100413	BEARING		1	
38	532161525	PINION		1	
39	532161526	PINION		1	
40	532105346	GEAR		1	
41	532161523	SHAFT		1	
42	532004220	WASHER		1	
43	532106146	SPACER		1	
44	532155236	SPACER		1	
48	532188235	DEMI-CARTER COTE DROIT		1	8
49	532132688	SHAFT		1	
50	532106147	CHAIN		1	
51	817720408	SCREW		1	
52	873220500	NUT		1	
53	532165140	BEARING		1	
54	532161528	KIT PIGNON+ROULEMENT		1	55
55	532003400	BEARING		1	
56	532161529	PINION		1	
57	532165889	SPACER		1	
58	532179520	SCREW		1	
60	532183226	FITTING		1	
	532006066	GREASE	NOT SHOWN	1	

REPAIR PARTS

TILLER - - MODEL NUMBER DRT 900 (96093000800), PRODUCT NUMBER 960 93 00-08
MAINFRAME, LEFT SIDE



KEY NO.	PART NO.	DESCRIPTION
3	873 22 06-00	Nut, Hex 3/8-16
4	532 17 01-27	Shield, Inner Belt Guard RT
5	532 16 43-29	Pin Spirol Flared
6	532 16 27-56	Lever, Shift
7	872 11 04-04	Bolt, Carriage 1/4-20 x 1/2 Gr. 5
8	532 16 15-30	Plate, Shift Indicator
9	532 08 67-77	Screw, Hex, Washer Head, Slotted #10-24 x 1/2
10	532 00 94-84	Clip
12	873 51 04-00	Nut, Keps Hex 1/4-20 unc
13	823 23 05-06	Screw, Set, Hex 5/16-18 x 3/8
14	532 11 06-52	Spacer, Split 0.327 x 0.42 x 2.09
15	819 11 11-16	Washer 11/32 x 11/16 x 16 Ga.
16	532 14 51-02	Sheave, Transmission
19	812 00 00-28	Retainer, Ring
21	532 15 61-17	Spacer, Split
22	874 77 05-08	Bolt, Fin Hex 5/16-24 unf x 1/2
23	532 10 21-90	Tire
	532 15 07-40	Rim
	532 12 47-18	Tire Valve
24	532 12 68-75	Rivet, Drilled
25	532 12 47-88	Clip, Hairpin

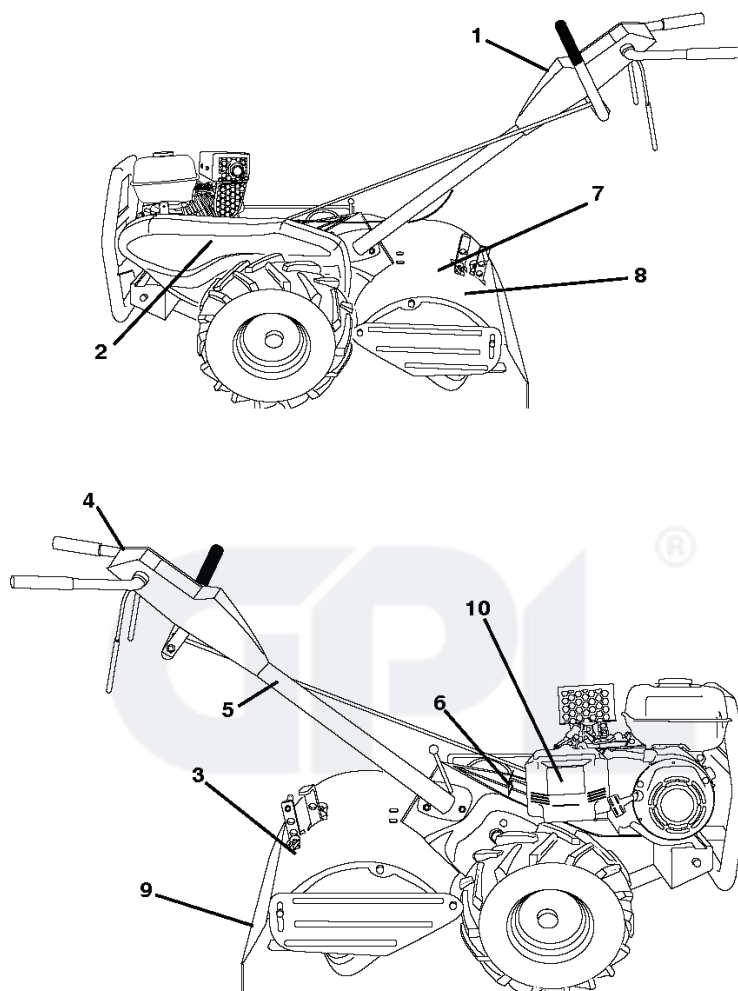
KEY NO.	PART NO.	DESCRIPTION
26	532 16 67-92	Guard, Belt
27	532 13 28-01	Belt, V
28	532 10 46-79	Pulley, Idler
29	812 00 00-32	Ring, Klip
30	532 15 92-29	Bracket, Idler
31	532 10 23-84	Bolt, Hex 5/16-16 x 12
32	532 10 21-41	Shaft, Idler Arm
33	874 76 06-16	Bolt, Hex 3/8-16 x 1
34	532 10 23-83	Counterweight, L. H.
36	532 10 23-31	Bracket, Reinforcement, L. H.
37	532 13 08-12	Sheave, Engine
38	874 76 05-44	Bolt, Fin Hex 5/16-18 unc x 2-3/4
39	532 14 00-62	Cap, Plunger Blk
40	532 17 04-88	Screw Hex Wsh Slt #10-24 x 1/2
44	873 80 05-00	Nut Lock Hex w/Ins 5/16-18 unc PL
65	873 97 05-00	Nut Lock Hex Flange
66	819 13 13-12	Washer 13/32 x 13/16 x 12 Ga.
67	874 76 05-28	Bolt, Hex 5/16-18 x 1-3/4
68	873 51 06-00	Nut Keps Hex 3/8-16 unc

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

REF.	PART NO.	DESCRIPTION	REMARK	QTY.	KIT
3	873220600	NUT		1	
4	532170127	SHEILD INNER.BELT.GUARD		1	
5	532164329	PIN		1	
6	532162756	LEVER		1	
7	872110404	BOLT		1	
8	532161530	INDICATEUR CHANGE.VITESS161530		1	
9	532086777	SCREW		1	
10	532009484	CLIP		1	
12	873510400	NUT		1	
13	823230506	SCREW		1	
14	532110652	SPACER		1	
15	819111116	WASHER		1	
16	532145102	PULLEY		1	
19	812000028	CLIP		1	
21	532156117	SPACER		1	
22	874770508	BOLT		1	
23	532102190	TIRE		1	
23	532150740	RIM		1	
23	532124718	VALVE		1	
24	532126875	RIVET		1	
25	532124788	RETAINER RING		1	
26	532166792	COVER		1	
27	532132801	BELT		1	
28	532104679	PULLEY		1	
29	812000032	RETAINER RING		1	
30	532159229	BRACKET		1	
31	532102384	BOLT		1	
32	532102141	SHAFT		1	
33	874760616	BOLT		1	
34	532102383	COUNTERWEIGHT	LH	1	
36	532102331	HOLDER	LH	1	
37	532130812	PULLEY		1	
38	874760544	BOLT		1	
39	532140062	CAP		1	
40	532170488	SCREW		1	
44	873800500	LOCK NUT		1	
65	873970500	NUT		1	
66	819131312	WASHER		1	
67	874760528	BOLT		1	
68	873510600	NUT		1	

REPAIR PARTS

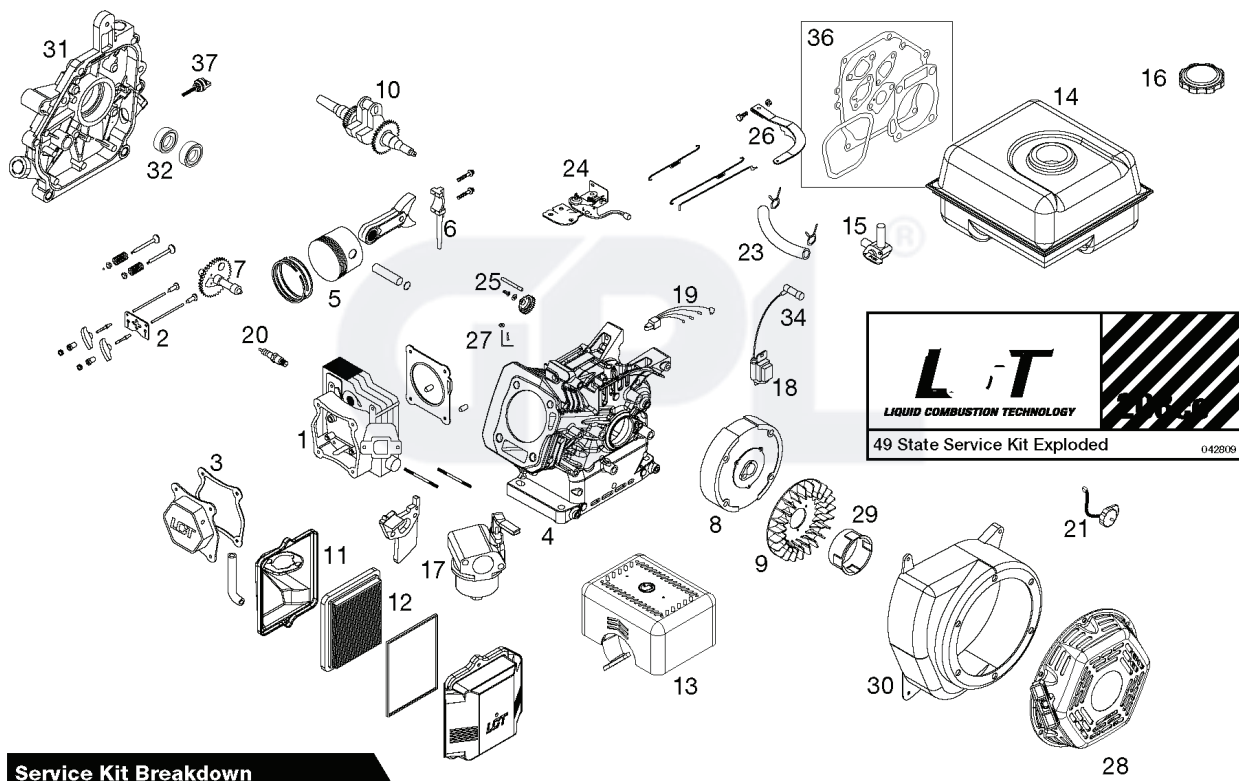
TILLER - - MODEL NUMBER DRT 900 (96093000800), PRODUCT NUMBER 960 93 00-08
DECALS



KEY NO.	PART NO.	DESCRIPTION
1	532 42 83-26	Decal, Instruction, Tilling
2	532 42 20-12	Decal, Decal, Blt Grd
3	532 40 13-83	Decal
4	532 42 83-34	Decal, CNTRL PNL
5	532 11 06-14	Decal, Hand Placement
6	532 16 62-02	Decal, Shift Indicator
7	532 41 84-72	Decal, Shield
8	532 40 13-84	Decal, Forward
9	532 17 67-82	Decal, Warning, Rotating Tines
10	532 42 03-32	Decal, Air Cleaner

REF.	PART NO.	DESCRIPTION	REMARK	QTY.	KIT
1				1	
2	532422012	DECAL		1	
3	532401383	DECAL		1	
4				1	
5	532110614	DECAL		1	
6	532166202	DECAL		1	
7	532418472	DECAL		1	
8	532401384	DECAL		1	
9	532176782	DECAL		1	
10				1	





Service Kit Breakdown

REF.	PART NO.	DESCRIPTION	REMARK	QTY.	KIT
1	532420578	CYLINDER HEAD		1	
2	532420579	PUSH ROD SERVICE KIT		1	
3	532420580	VALVE COVER SERVICE KIT		1	
4	532420581	CYLINDER SERVICE KIT		1	
5	532420582	PISTON ASSY		1	
6	532420583	CONNECTING ROD		1	
7	532420584	CAMSHAFT		1	
8	532420585	FLYWHEEL		1	
9	532420586	FLYWHEEL		1	
10	532420587	CRANKSHAFT		1	
11	532420588	AIR FILTER ASSY		1	
12	532420589	KIT.SERV.PAPFILTER(SK208-2012		1	
13	532420590	MUFFLER KIT		1	
14	532420591	KIT.49STATE.FUEL.TK(SK208-2200		1	
15	532420592	KIT.FUEL.TANK.PET(SK208-2220)		1	
16	532420593	SERVICE KIT		1	
17	532420594	KIT.CARBURETOR.SERV(SK20-2401)		1	
18	532420595	KIT.IGNITION.COIL(SK208-2500)		1	
19	532420596	KIT.IGNITION.SERV(SK2750)		1	
20	532420597	SPARK PLUG		1	
21	532420598	KIT.ENGINE.ON/OFF(SK208-2600)		1	
23	532420638	KIT.FUEL.HOSE(SK208-6000)		1	
24	532420599	THROTTLE CONTROL		1	
25	532420600	GOVERNOR		1	
26	532420601	GOVERNOR ARM SERVICE KIT		1	
27	532420602	GOVERNOR		1	
28	532420603	KIT.RECOIL.STARTER(SK208-3200)		1	
29	532420604	SERVICE KIT		1	
30	532420605	SERVICE KIT		1	
31	532420606	CRANKCASE		1	
32	532420607	KIT.SEAL.SERVICE(SK208-3900)		1	
34	532420608	SPARK PLUG BOOT		1	
36	532429601	GASKET KIT		1	
37	532420961	DIPSTICK		1	

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