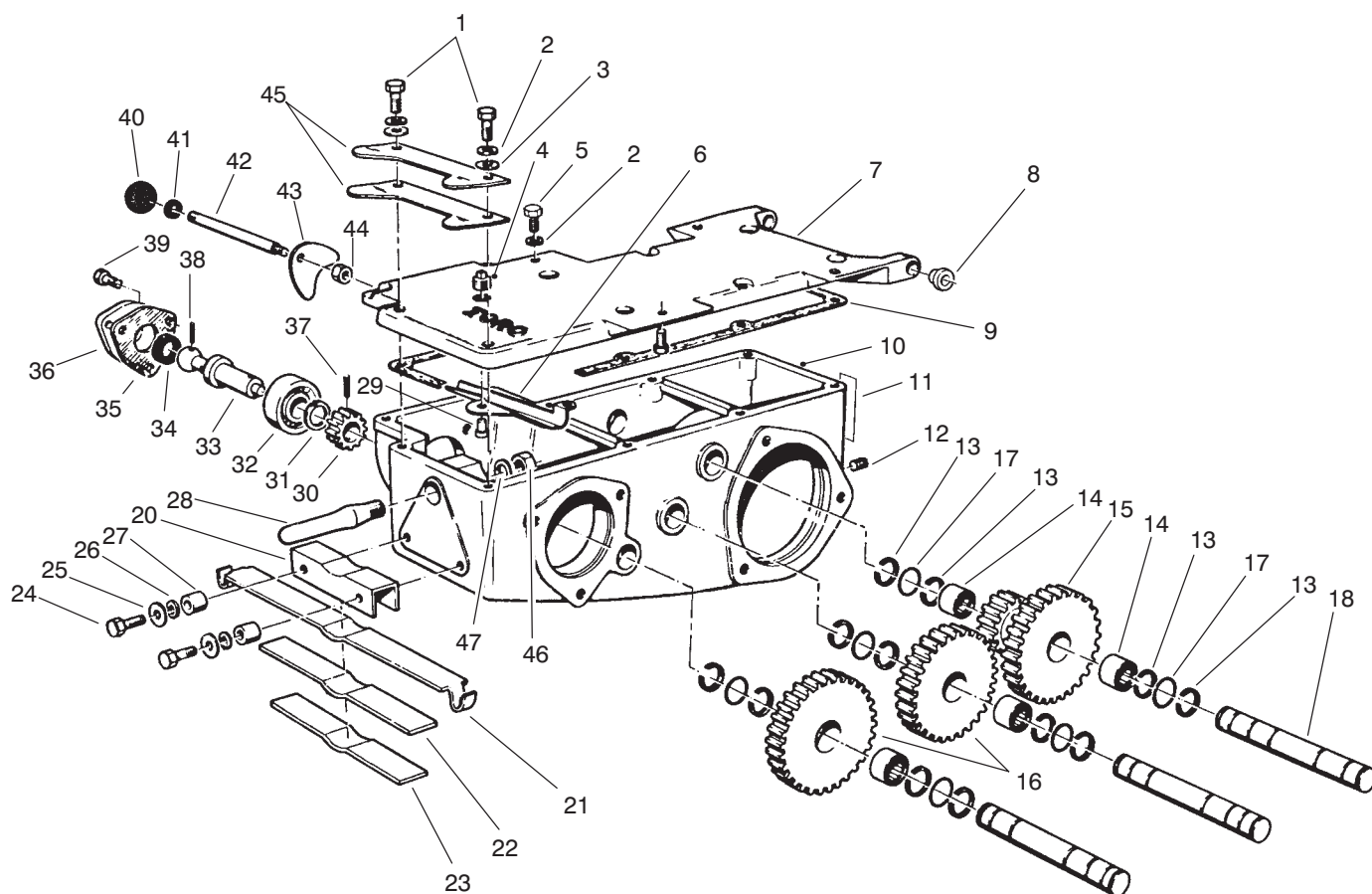




MODEL NO. 04129-60237 & UP

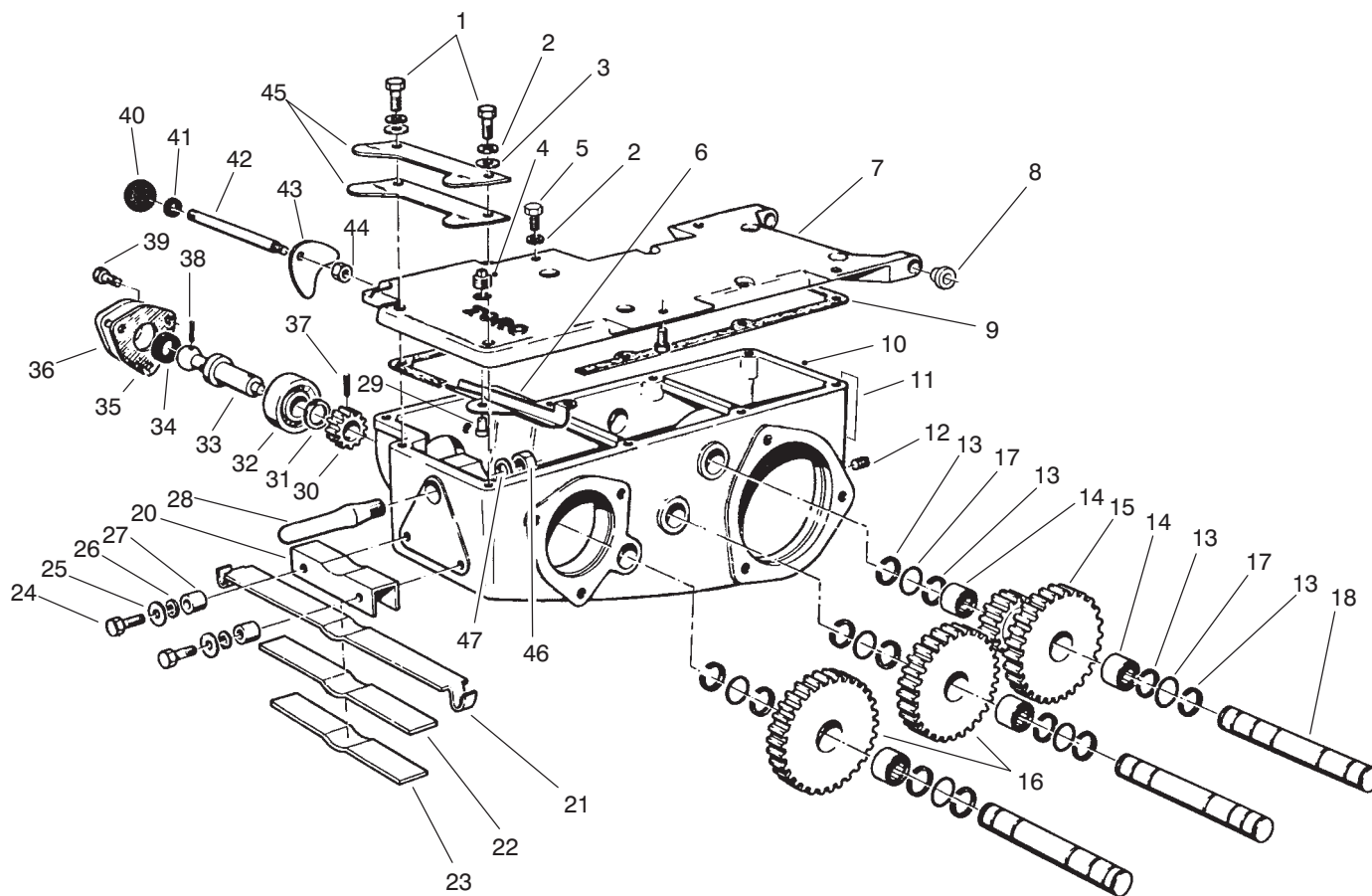
**PARTS
CATALOG**
GREENSMASTER® 500
Traction Unit & Cutting Unit


T-1572

TRANSMISSION CASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	321-11	Screw - Cap Hex. Hd.	2
2	3253-3	Washer - Lock	10
3	3256-2	Washer - Flat	2
4	281-3	Plug - Sq. Hd. Pipe	1
5	321-8	Screw - Cap Hex. Hd.	8
6	3-1716	Trough - Oil	1
7	88-8980	Asm. - Transmission Cover (Incl. Ref. #6, 29, 41 & 8)	1
8	3-1776	Grommet	2
9	3-0485	Gasket	1
10	3-4371	Case - Transmission	1
11	3-1553	Decal - Oil Level	1
12	281-1	Plug - Pipe	1
13	32120-63	Ring - Retaining	12
14	252-49	Bearing	4
15	3-0457	Gear - Intermediate	1

Ref. No.	Part No.	Description	No. Used
16	3-0456	Gear - Idler	2
17	237-22	Seal - O-Ring	6
18	3-0455	Shaft - Idler	3
20	92-4992	Bracket - Spring	1
21	92-4995	Leaf - Main	1
22	3-2078	Leaf - Center	1
23	3-2075	Leaf - Lower	1
24	322-8	Screw - Cap Hex. Hd.	2
25	3256-23	Washer	2
26	3254-2	Washer	2
27	3-2074	Spacer	2
28	3-2154	Yoke - Pivot	1
29	3295-2	Rivet	2
30	3-0592	Clutch - Male	1
31	3-4494	Washer - Thrust	1
32	251-163	Bearing - Ball	1

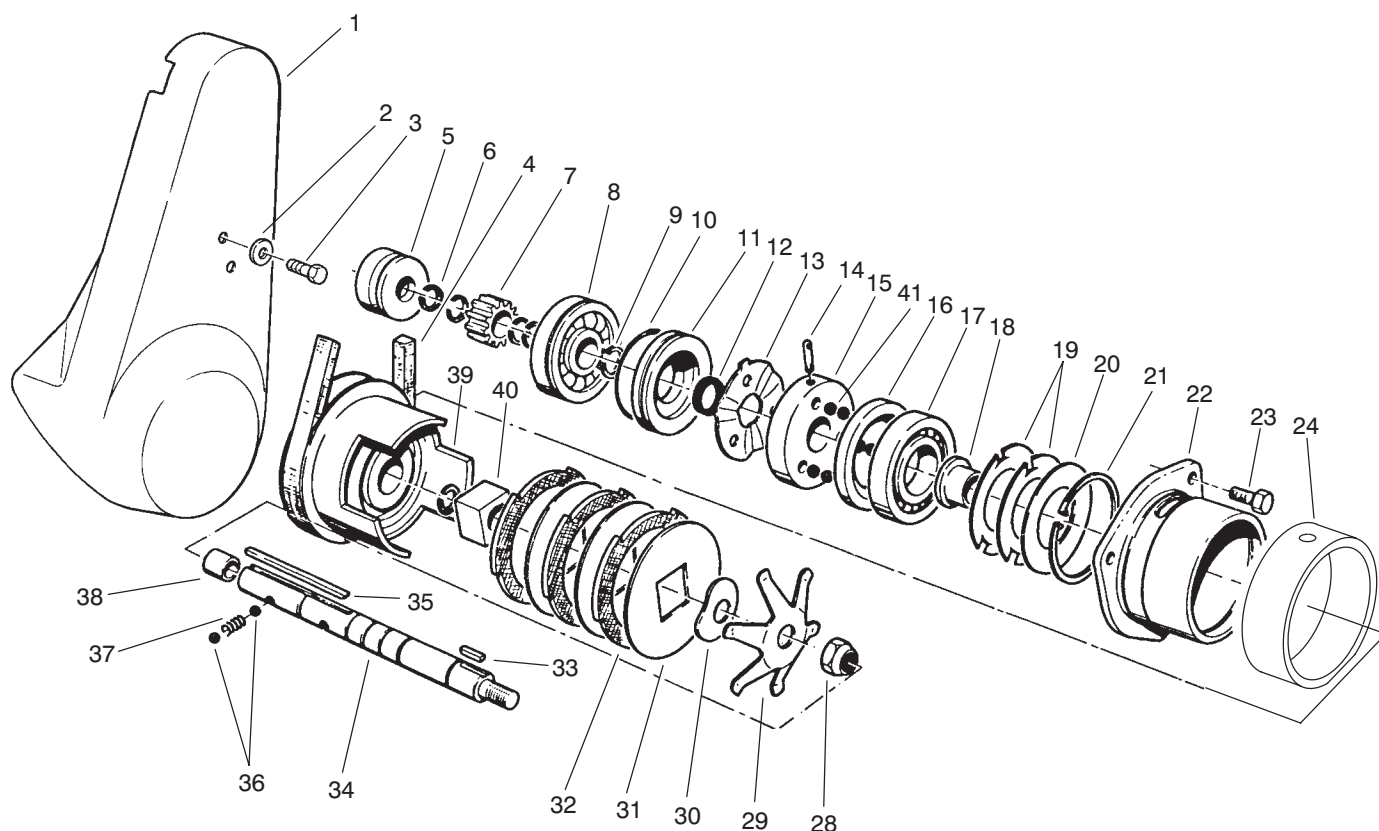


T-1572

TRANSMISSION CASE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
33	2-4779	Universal Driver (Incl. Ref. #38)	1
34	253-59	Seal - Oil	1
35	3-2072	Gasket	1
36	3-2068	Cover - Bearing	1
37	32121-4	Pin - Roll	1
38	32121-25	Pin - Roll	1
39	32140-40	Screw	3

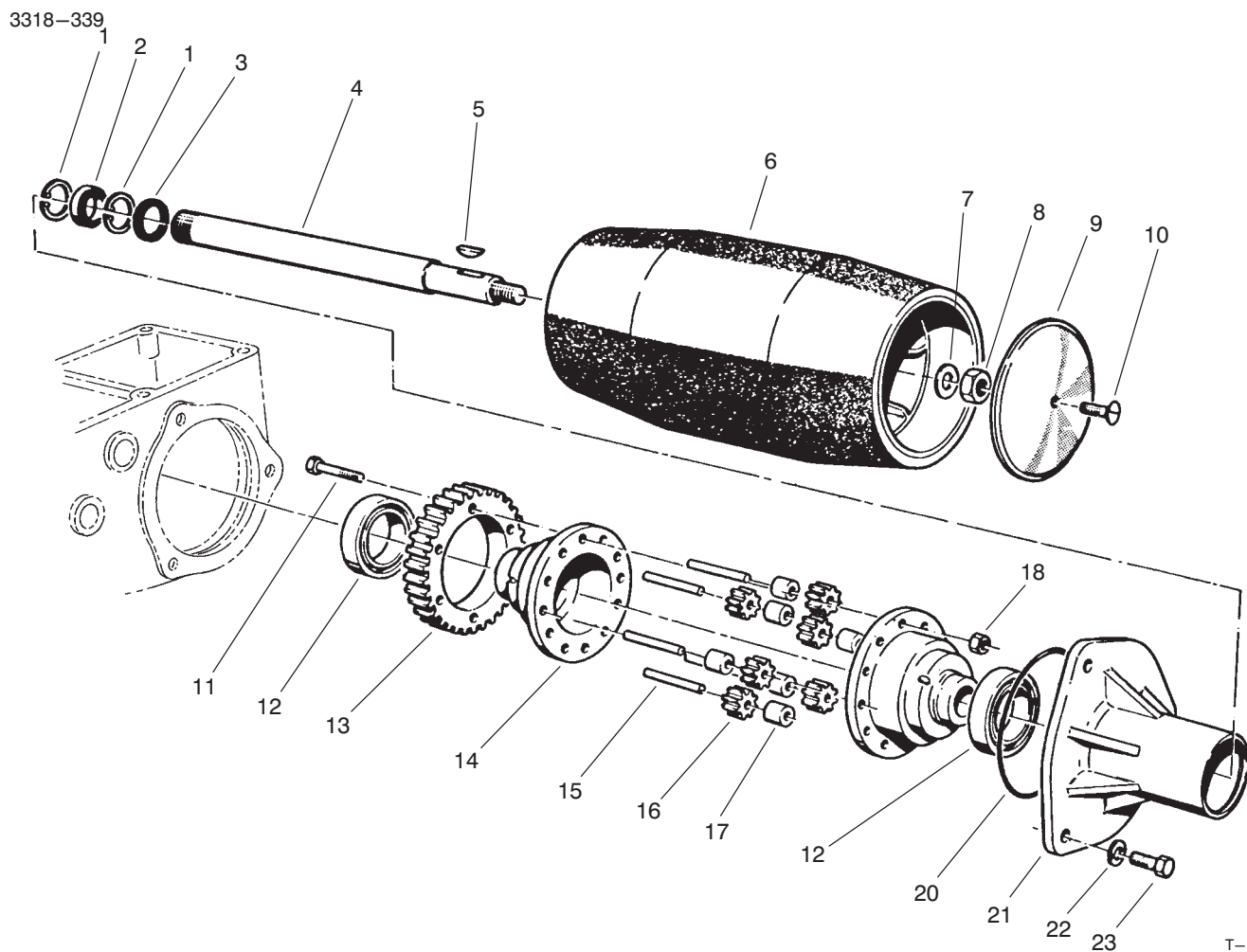
Ref. No.	Part No.	Description	No. Used
40	3-0631	Grip - Ball	1
41	253-88	Seal - Oil	1
42	3-0486	Rod - Reel Clutch	1
43	3-0488	Fork - Shift	1
44	32152-5	Nut - Lock	1
45	3-1830	Spring - Stabilizer	2
46	3296-28	Nut - Lock	1
47	3256-26	Washer	1



T-1573A

CLUTCH SHAFT ASSEMBLY

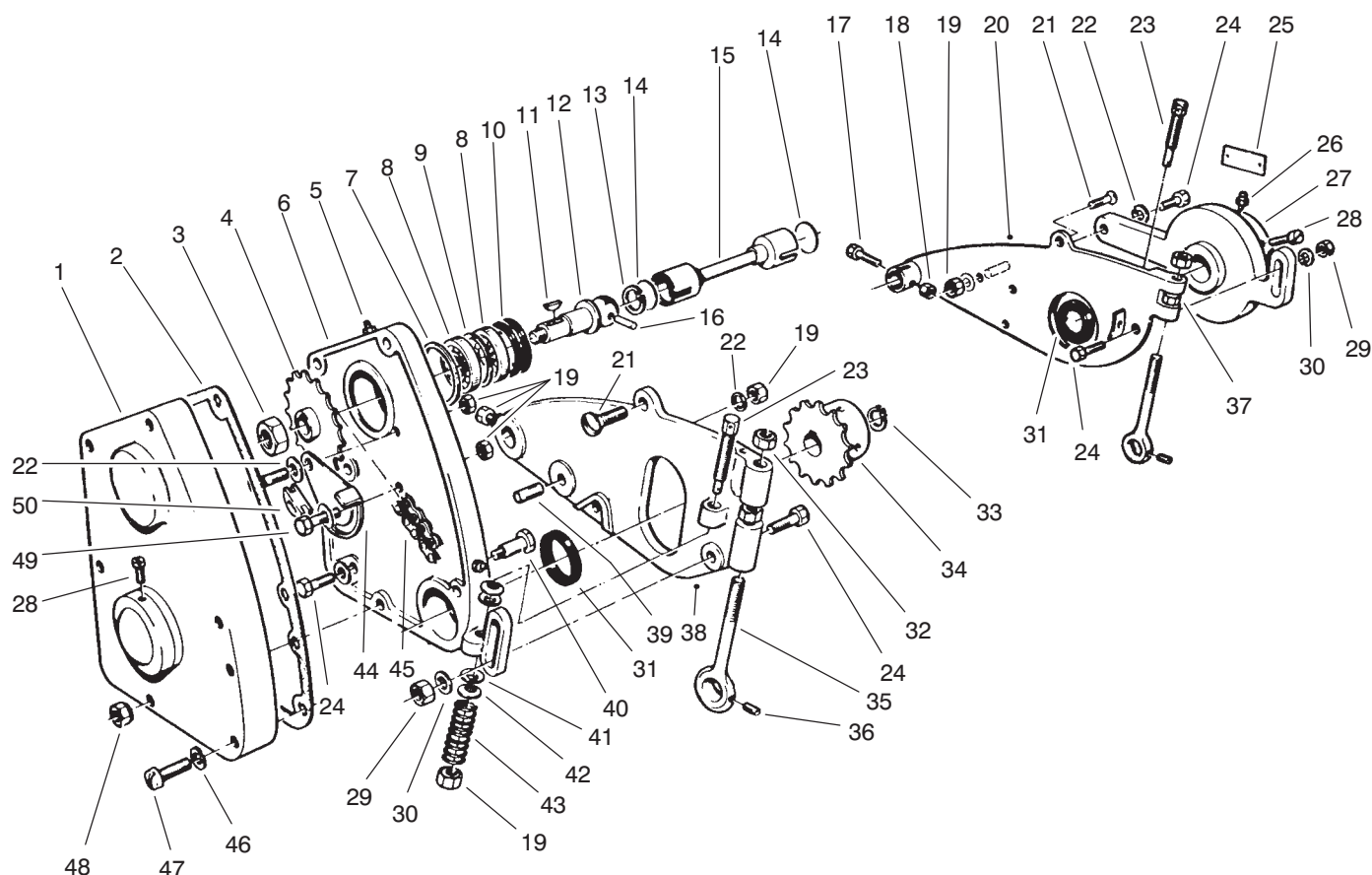
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	88-8740	Guard — Belt	1	20	3-0481	Washer — Clutch	1
2	3253-3	Washer — Lock	2	21	32120-65	Ring — Retaining	1
3	32144-3	Screw	2	22	5-1423	Housing — Clutch	1
4	3-2251	Belt	1	23	3289-4	Screw	3
5	3-0465	Clutch — Female	1	24	94-9104	Sleeve	1
6	32120-64	Ring — Retaining	6	28	3296-6	Nut — Lock	1
7	88-8700	Pinion — Drive	1	29	3-0478	Spring — Clutch	1
8	251-139	Asm. — Ball Bearing (Incl. Ref. #9)	1	30	3290-211	Washer — Spring	1
9	251-149	Ring — Retaining	1	31	3-0477	Plate — Clutch	3
10	237-38	Seal — O-Ring	1	32	3-0514	Disc — Friction	3
11	3-1545	Spacer — Clutch	1	33	3-6801	Key	1
12	253-83	Seal — Oil	1	34	88-8850	Asm. — Clutch Shaft	1
13	3-0467	Cam — Clutch	1	35	88-8730	Key	1
14	3-0475	Pin — Clutch	1	36	255-5	Ball	2
15	88-8800	Actuator — Clutch	1	37	3-0460	Spring — Detent	1
16	3-0471	Plate — Backing	1	38	256-112	Bushing — Sleeve	1
17	251-140	Bearing — Ball	1	39	3-0480	Pulley — Clutch	1
18	3-4066	Bushing — Flange	1	40	3-0472	Driver — Clutch	1
19	3290-264	Washer — Wave	2	41	255-8	Ball	6



DRUM ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32120-62	Ring - Retaining	4
2	251-137	Bearing - Ball	2
3	253-82	Seal - Oil	2
4	3-8392	Axle	2
5	3257-23	Key - Hi-Pro	2
6	3-0492	Drum	2
7	3256-26	Washer	2
8	3296-19	Nut - Lock	2
9	3-8347	Cap - Hub	2
10	32108-50	Screw	2
11	3273-23	Screw - Hex. Socket Hd.	6

Ref. No.	Part No.	Description	No. Used
12	251-138	Bearing - Ball	2
13	3-0454	Gear - Ring	1
14	3-0450	Carrier - Differential	2
15	3-0452	Shaft	6
16	3-0453	Spacer	6
17	3-3858	Gear - Differential	6
18	3296-27	Nut - Lock	6
20	237-33	Seal - O-Ring	2
21	3-0596	Housing - Axle	2
22	3253-4	Washer - Lock	6
23	322-4	Screw - Cap Hex. Hd.	6

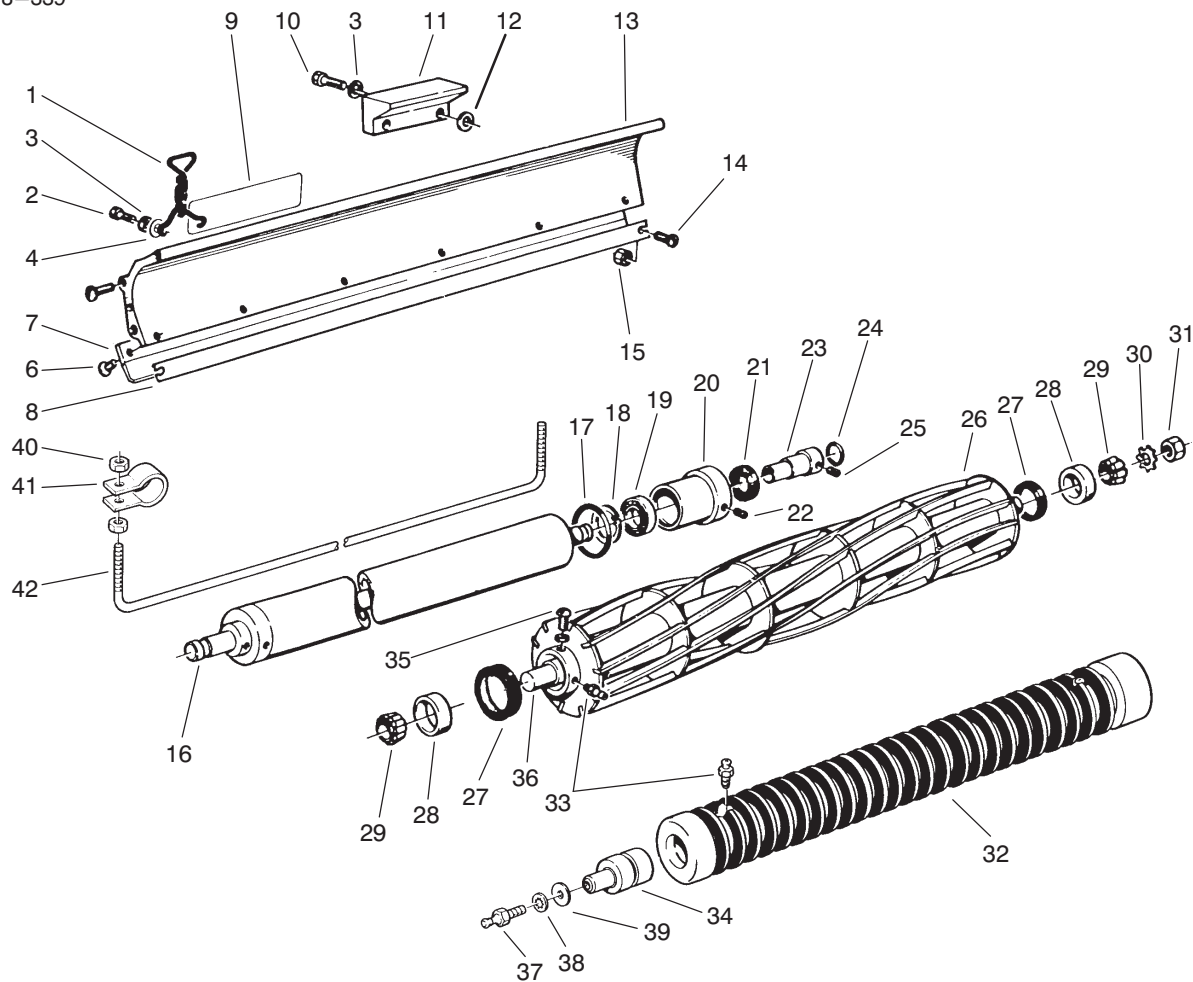


T-1575

REEL FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3-2964	Cover	1	26	302-14	Relief — Pressure	2
2	92-4991	Gasket	1	27	3-6524	Bracket — Reel LH	1
3	3296-33	Nut — Lock	1	28	3274-26	Screw — Set	2
4	88-8930	Sprocket	1	29	3296-3	Nut	2
5	302-5	Fitting — Grease	2	30	3-5792	Washer	2
6	3-5786	Bracket — Reel RH	1	31	253-92	Seal — Oil	2
7	32120-42	Ring — Retaining	1	32	3296-45	Nut	2
8	251-6	Bearing — Ball	2	33	32151-12	Ring — Retaining	1
9	3-3428	Washer	1	34	3-5802	Sprocket	1
10	253-59	Seal — Oil	2	35	3-5785	Screw — Adjusting	2
11	3-2804	Key	1	36	3245-7	Screw — Set	2
12	2-0039	Asm. — Universal Driver (Incl. Ref. #16)	1	37	3217-9	Nut	2
13	32120-69	Ring — Retaining	1	38	3-5784	Plate — Side RH	1
14	3-1852	Pad	2	39	3-5797	Spacer	2
15	3-0584	Shaft — Universal	1	40	3-3553	Bolt — Special	2
16	32121-25	Pin — Roll	1	41	3-0566	Washer — Concave	4
17	321-9	Screw — Cap Hex. Hd.	2	42	3-0565	Washer — Convex	4
18	32153-4	Nut — Lock	2	43	3-5787	Spring	2
19	3296-13	Nut — Lock	6	44	3-0463	Arm — Idler	1
20	3-5783	Plate — Side LH	1	45	88-8920	Chain	1
21	3290-141	Screw	6	46	3253-17	Washer — Lock	5
22	3256-22	Washer	4	47	32105-5	Screw — Machine	5
23	3-5793	Screw	2	48	3-3554	Nut — Special	2
24	329-13	Screw	4	49	329-3	Screw — Cap Hex. Hd.	2
25	3-3964	Decal	1	50	3-0554	Shoe — Chain Idler	1
				*	2710-31	Asm. — Connecting Link	1

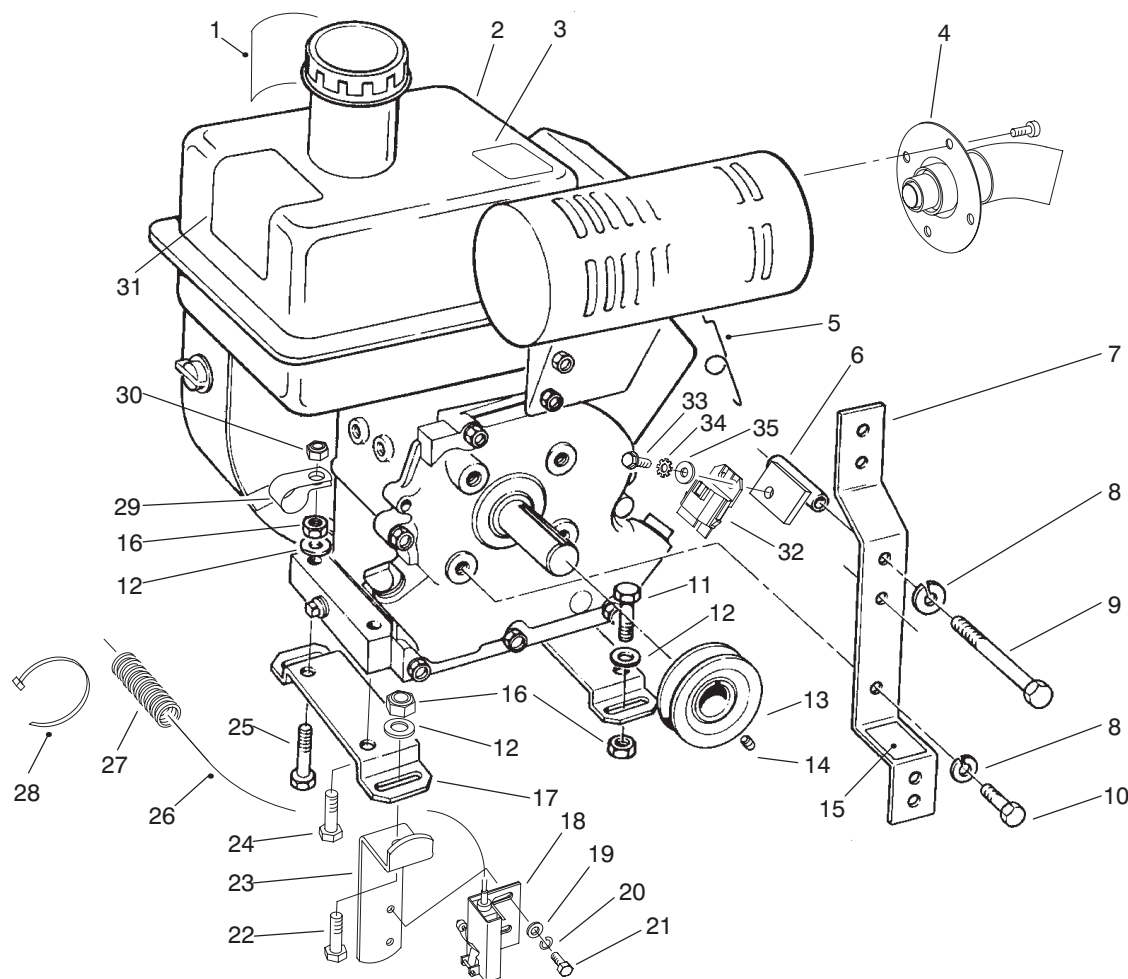
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T-1576

BEDKNIFE & REEL ASSEMBLY

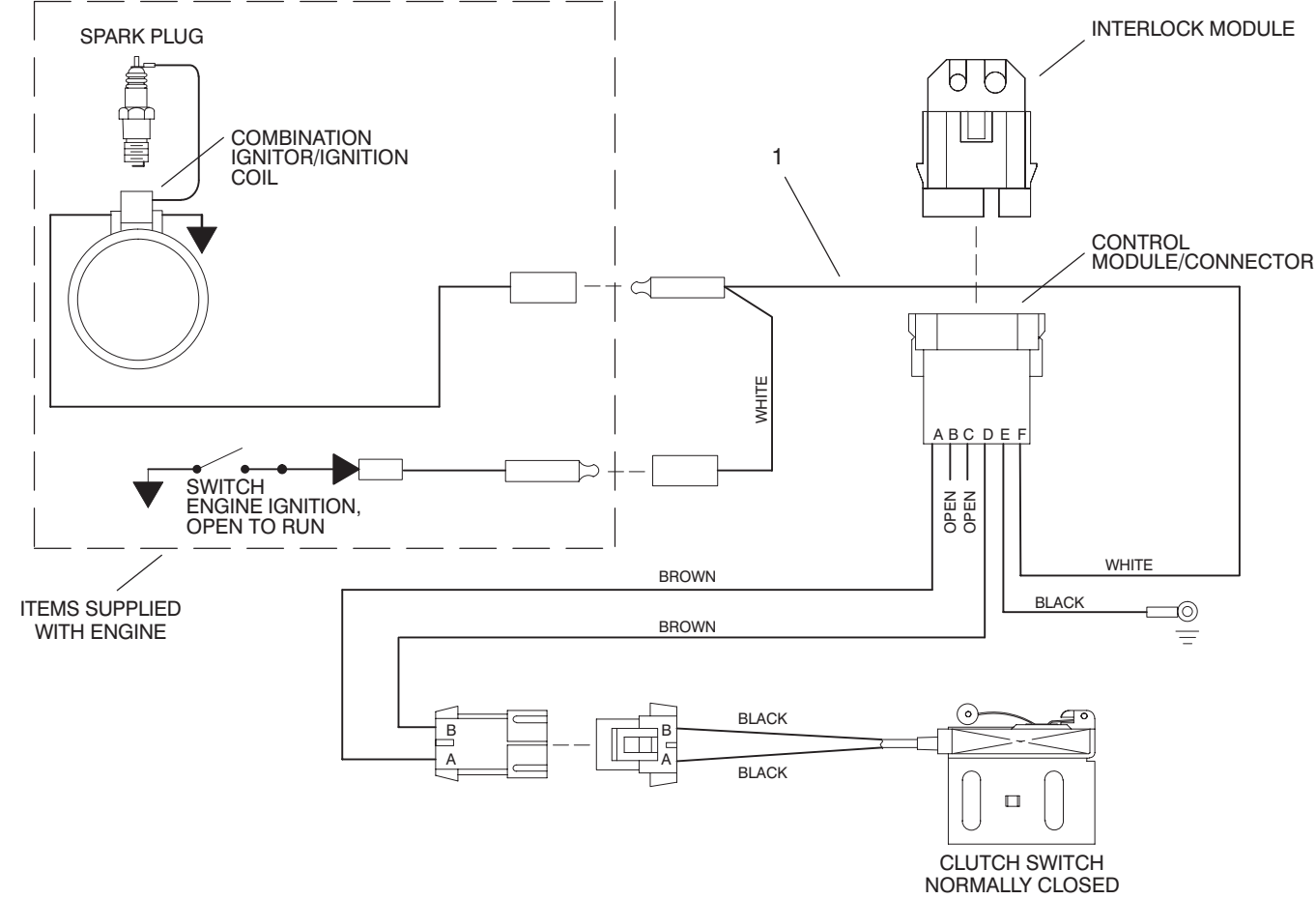
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	92-4994	Chain - Reel Lift	2	24	237-69	Seal - O-Ring	2
2	321-2	Screw - Cap Hex. Hd.	4	25	3245-35	Screw - Set	2
3	3253-3	Washer - Lock	6	26	4-2219	Asm. - Reel	1
4	3-0988	Bail - Lift	2	27	253-120	Seal - Oil	2
6	57-4910	Screw - Bedknife	6	28	254-67	Cup - Bearing	2
7	88-9000	Bedknife - Tournament	1	29	254-68	Cone - Bearing	2
*	88-8990	Bedknife	1	30	254-87	Washer - Lock	1
8	3-2057	Shield - Grass	1	31	254-86	Nut - Lock	1
9	67-7960	Decal - Warning	1	32	88-8900	Asm. - Wiehle Roller (Incl. Ref. #33, 34 & 37-39)	1
10	321-8	Screw	2	33	302-5	Fitting - Grease	5
11	3-4981	Weight	1	34	88-8890	Bearing	2
12	3256-22	Washer	4	35	3274-29	Screw	4
13	3-0601	Guard	1	36	5-1393	Shaft - Reel	1
14	3258-61	Screw - Machine	2	37	94-2958	Stud - Ball	2
15	3296-13	Nut - Lock	2	38	3254-6	Washer - Lock	2
16	5-0536	Shaft - Roller	1	39	3256-24	Washer - Flat	2
17	237-68	Seal - O-Ring	2	40	32149-2	Nut - Keps	4
18	32151-13	Ring - Retaining	2	41	88-9010	Bracket - Scraper	2
19	251-205	Bearing	2	42	88-9020	Rod - Scraper	1
20	5-1384	Housing - Bearing	2	*	4-1539	Asm. - Roller (Incl. Ref. #16-24)	1
21	253-118	Seal - Oil	2				
22	285-17	Plug - Pipe	2				
23	11-3050	Sleeve	2				



T-2436

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	53-4420	Decal - Fuel	1	17	88-8650	Mount - Engine	2
2	94-6831	Asm. - Engine, Kawasaki Model FE120D-CS02 (Incl. Ref. #3 & 31)	1	18	94-9105	Asm. - Switch & Roller	1
3	63-8440	Decal - Hot Surface	1	19	3256-51	Washer - Flat	2
4	94-9101	Spark Arrestor (Optional)	1	20	3253-17	Washer - Lock	2
5	88-8690	Wire - Throttle	1	21	32105-8	Screw - Mach. Hex. Hd.	2
6	94-6827	Plate - Base	1	22	322-16	Screw - Cap Hex. Hd.	3
7	93-7643	Bracket - Pivot (Incl. Ref. #15)	1	23	94-9103	Bracket - Mount, Switch	1
8	3253-4	Washer - Lock	3	24	322-17	Screw - Cap Hex. Hd.	3
9	42-9310	Screw - Cap Hex. Hd.	1	25	322-9	Screw - Cap, Hex. Hd.	1
10	66-3160	Screw - Cap Hex. Hd.	2	26	94-6818	Harness - Wire	1
11	322-5	Screw - Cap Hex. Hd.	3	27	94-9107	Sleeve - Switch	1
12	3256-23	Washer - Flat	8	28	3290-378	Tie - Cable	2
13	244-58	Pulley	1	30	3296-47	Nut - Lock	1
14	3245-32	Screw - Set	1	29	2412-93	Clamp - R	1
15	88-8950	Decal - Warning	1	31	88-7620	Decal - Fuel	1
16	32153-3	Nut - Lock	8	32	94-5860	Module - Interlock	1
				33	49-2040	Screw - HH	1
				34	3255-7	Washer - Lock	1
				35	3256-1	Washer - Flat	1

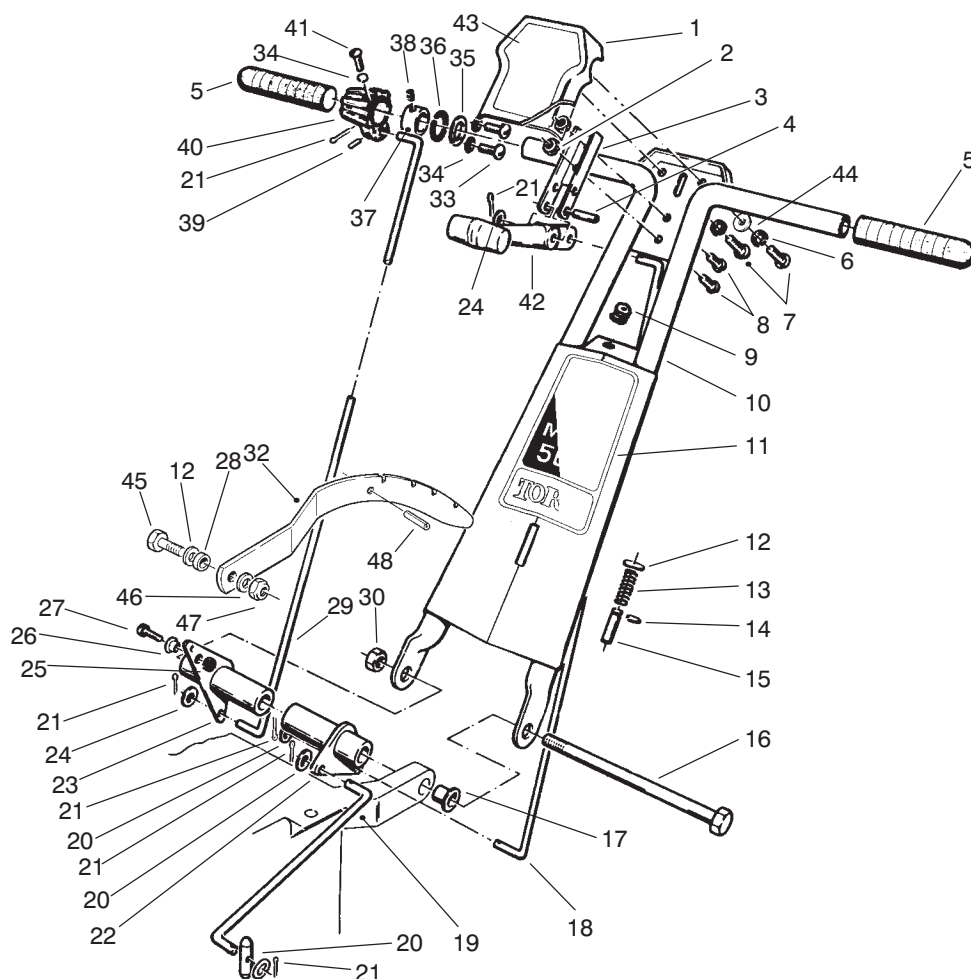


T-2446

ELECTRICAL SCHEMATIC

Ref. No.	Part No.	Description	No. Used
1	94-6818	Harness - Wire	1

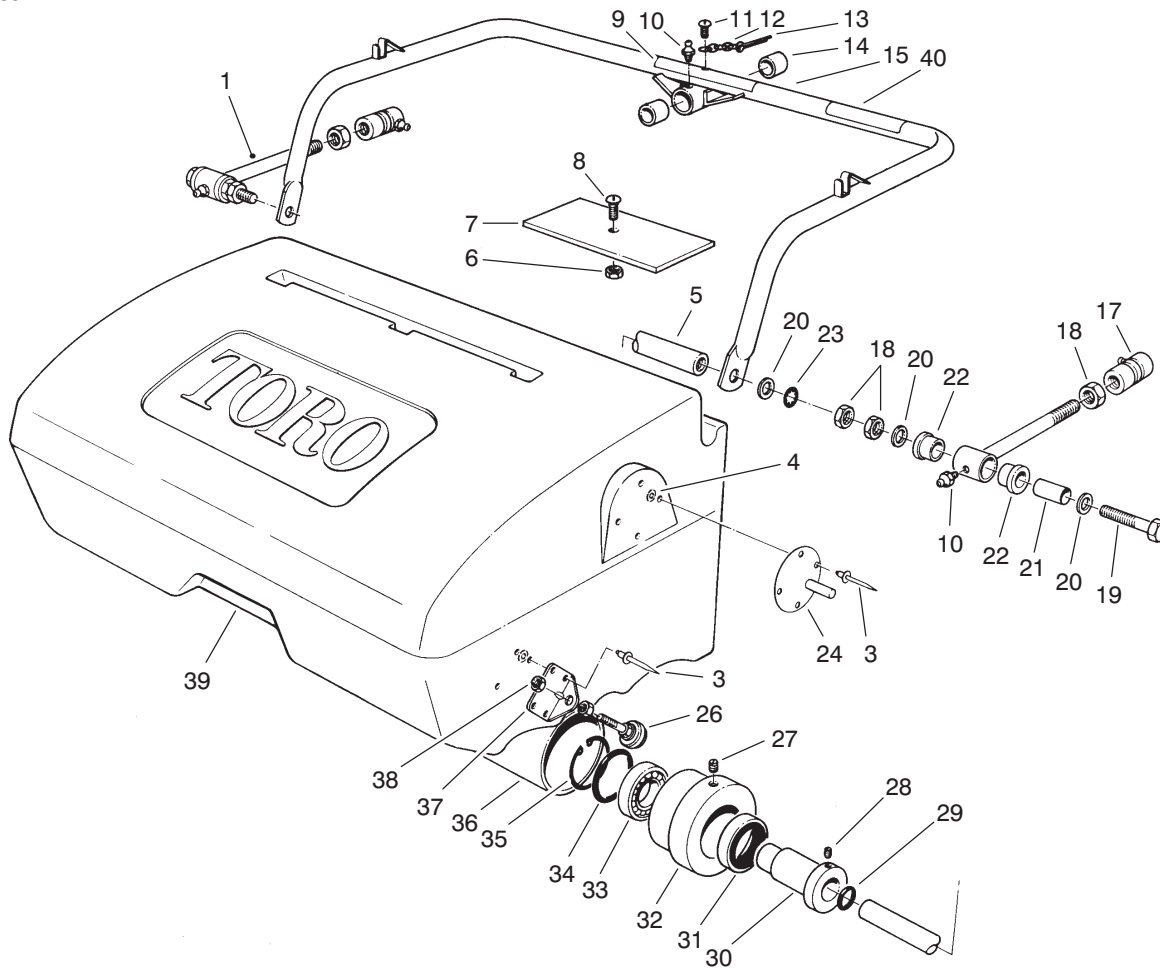
Ref. No.	Part No.	Description	No. Used



T-0465B

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3-0508	Plate — Cover	1	25	3296-1	Nut — Lock	1
2	3296-27	Nut — Lock	2	26	3-0526	Retainer — Throttle Wire	1
3	3-0517	Bracket	1	27	3250-4	Screw	1
4	32121-4	Pin — Roll	1	28	88-9080	Spacer	1
5	49-8110	Grip — Handle	2	29	3-3418	Rod — Throttle Control	1
6	3253-17	Washer — Lock	2	30	32153-2	Nut — Lock	1
7	3251-4	Screw	2	32	88-8680	Bar — Handle Adjustment	1
8	3291-5	Screw	2	33	3249-3	Screw	2
9	237-73	Grommet	2	34	3254-9	Washer — Lock	3
10	5-9700	Handle	1	35	3-3423	Washer	1
11	88-8940	Decal — Greensmaster 500	1	36	32120-74	Ring — Retaining	1
12	3256-23	Washer	2	37	3-3421	Collar	1
13	5-0776	Spring — Handle Adjustment	1	38	3245-2	Screw — Set	1
14	32120-35	Ring — Retaining	1	39	32121-7	Pin — Roll	1
15	5-0765	Pin — Handle Adjustment	1	40	3-3417	Control — Throttle	1
16	323-30	Screw	1	41	3290-130	Screw	1
17	3-1776	Grommet	2	42	3-0516	Lever — Clutch Control	1
18	3-3422	Rod — Clutch Control	1	43	88-8960	Decal — Clutch Lever	1
19	94-9102	Rod — Clutch	1	44	3256-49	Washer — Flat	2
20	3256-14	Washer	3	45	322-16	Screw — Cap Hex. Hd.	1
21	3272-1	Pin — Cotter	6	46	3-3287	Spacer — Rubber	1
22	3-0525	Crank — Bell LH	1	47	3296-29	Nut — Lock	1
23	88-8780	Crank — Bell RH	1	48	32121-11	Pin — Roll	1
24	3256-22	Washer	2				



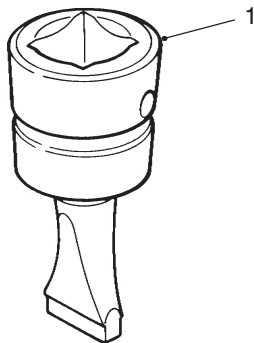
T-0470-1

BASKET & YOKE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	3-4510	Asm. — Pull Arm (Incl. Ref. #10 & 18-22)	2	22	3-1506	Bushing — Flange	4
3	3269-4	Rivet — Pop	16	23	3254-6	Washer — Lock	2
4	3256-51	Washer — Flat	16	24	88-8910	Pivot	2
5	5-1390	Shaft — Front Roller	1	26	32141-36	Screw — Adjustment	2
6	3219-14	Asm. — Nut — Jam	1	27	285-17	Plug — Pipe	2
7	13-8199	Gauge Bar (Incl. Ref. #6 & 8)	1	28	3245-35	Screw — Set	2
8	32122-22	Screw — Machine	1	29	237-69	Seal — O-Ring	2
9	3-1828	Plate — Wear	1	30	11-3050	Sleeve	2
10	302-5	Fitting — Grease	3	31	253-118	Seal	2
11	32104-81	Screw — Machine	1	32	5-1384	Housing — Bearing	2
12	3-0696	Yoke — Chain	1	33	251-205	Bearing	2
13	3272-50	Pin — Cotter	1	34	237-68	Seal — O-Ring	2
14	3-2156	Bushing	2	35	32151-13	Ring — Retaining	2
15	3-2188	Asm. — Yoke (Incl. Ref. #14 & 40)	1	36	5-1382	Asm. — Roller (Incl. Ref. #27-35)	1
17	94-2959	Joint — Ball	2	37	5-3464	Bracket — Adjustment	2
18	3220-3	Nut — Jam	6	38	3218-2	Nut — Jam	4
19	8-5770	Screw — Special	2	39	88-8770	Asm. — Grass Basket (Incl. Ref. #3, 4, 24, 26, & 37-39)	1
20	3256-24	Washer — Flat	6	40	67-7960	Decal — Danger	1
21	3-3436	Sleeve	2				

SPECIAL TOOLS

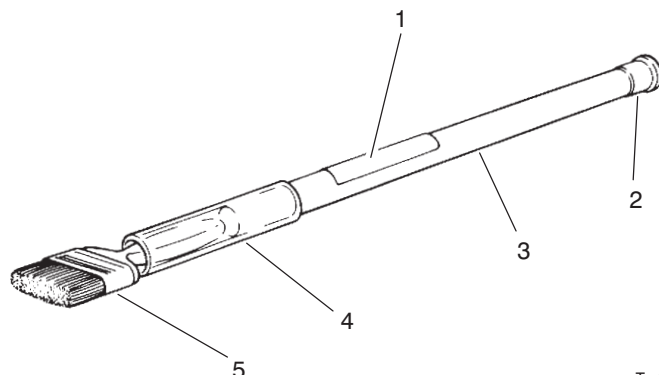
BEDKNIFE SCREW TOOL NO. *TOR510880



T-0729

Ref. No.	Part No.	Description	No. Used
1		Tool – Bedknife Screw	1

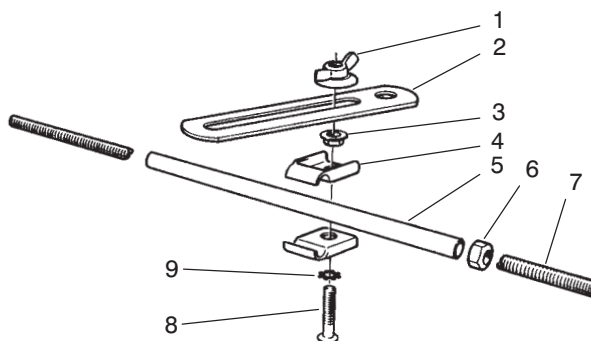
BACKLAPPING BRUSH ASSEMBLY NO. *TOR299100



T-0731

Ref. No.	Part No.	Description	No. Used
1	12-9140	Decal	1
2	2410-18	Plug	1
3	29-9080	Handle	1
4	29-9090	Hose – Handle	1
5	36-4310	Brush	1

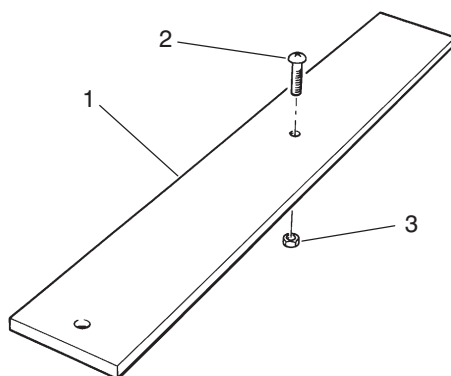
ALIGNMENT TOOL NO. TOR200120



T-0732

Ref. No.	Part No.	Description	No. Used
1		Nut – Wing	1
2		Bracket – Alignment	1
3	32128-20	Nut – Lock, Flange	1
4	3-6657	Clip – Skid	2
5		Tube	1
6	3219-2	Nut – Hex.	1
7		Rod	1
8	32122-35	Screw – Truss Head	1
9	3255-8	Washer – Lock, Int. Tooth	1

GAUGE BAR ASSEMBLY NO. *TOR138199



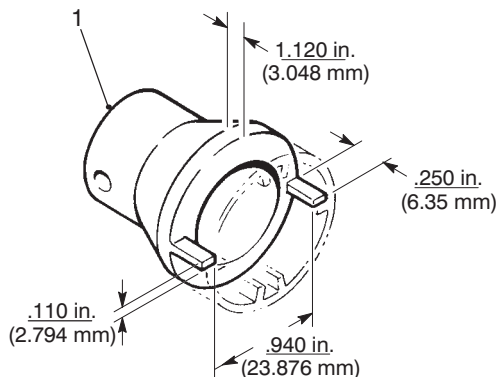
T-1151

Ref. No.	Part No.	Description	No. Used
1	65-8320	Bar – Height-Of-Cut	1
2	32122-2	Screw – Round Hd.	1
3	3219-14	Nut – Hex.	1

*Obtain these items directly from OTC 2013 4th St. Owatonna, MN. 55060 1-800-533-0492
(in Minnesota and Canada 1-507-455-7050) Fax. 507-455-7011.

SPECIAL TOOLS

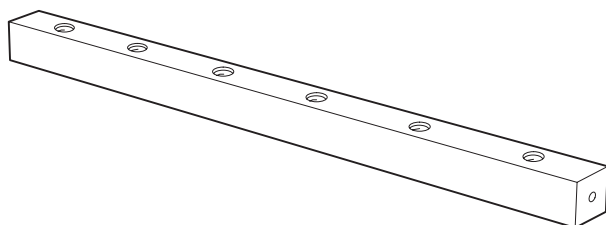
REEL BEARING ADJUSTMENT SOCKET NO. *TOR31826



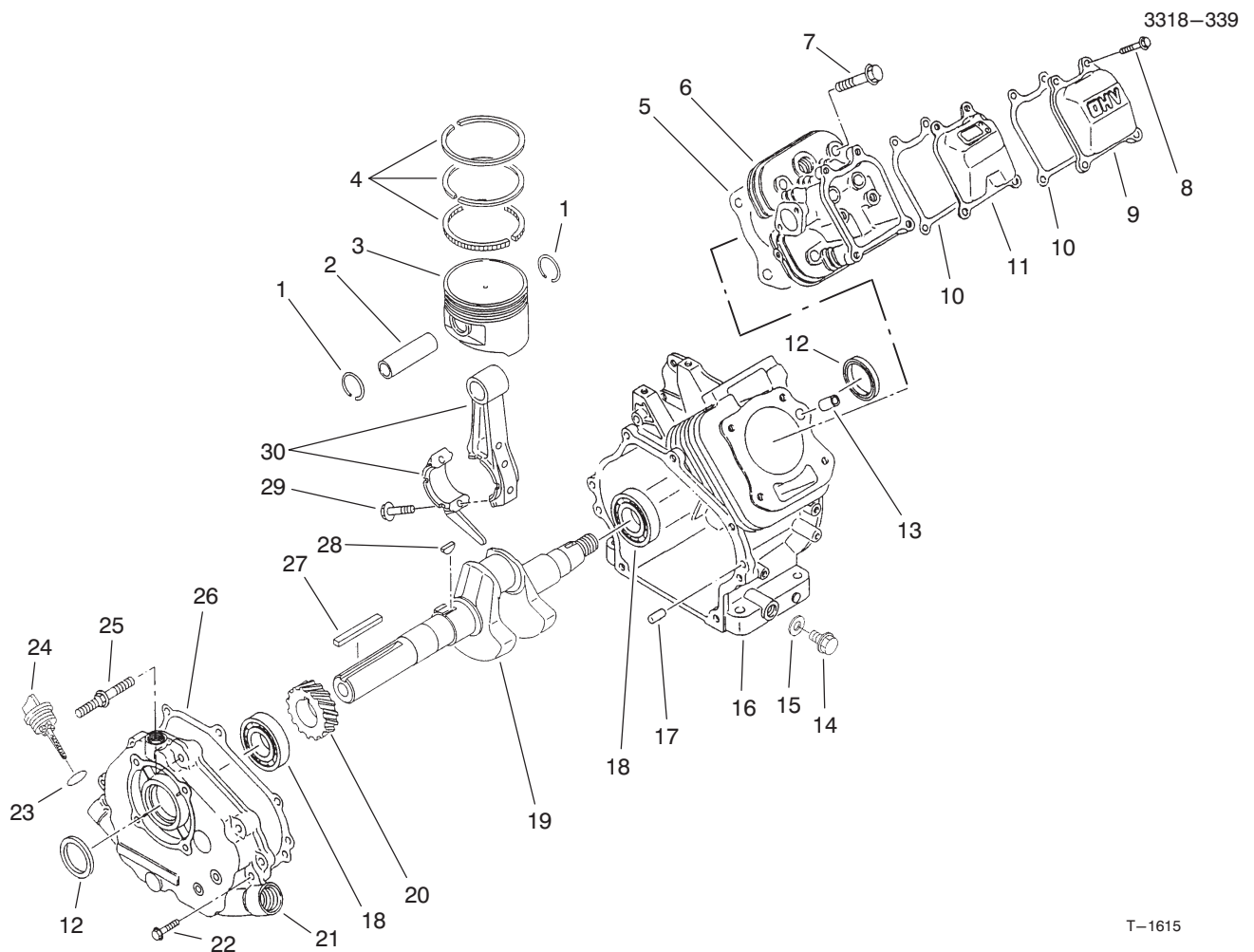
T-0480

Ref. No.	Part No.	Description	No. Used
1		Pinion Removal Tool Note: Modify #3-1826 by removing material as indicated to achieve final dimensions for reel bearing adjustment socket.	1

BED KNIFE GRINDING BAR *TOR31397



T-2451



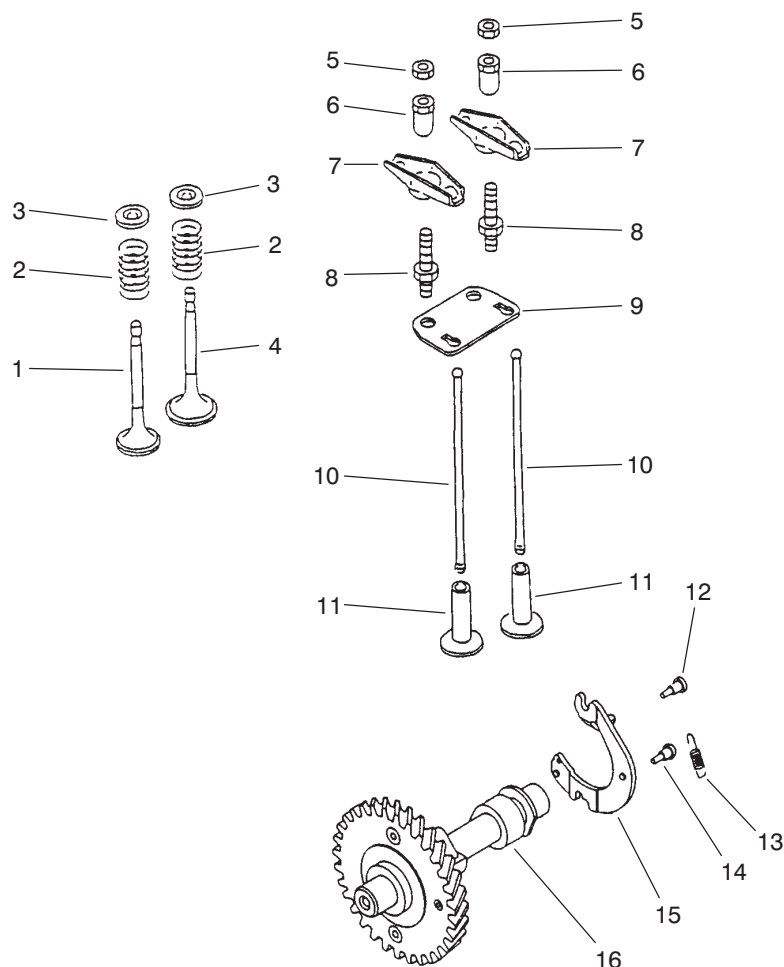
T-1615

ENGINE TORO PART NO. 94-6831 KAWASAKI MODEL NO. FE120D-CS02 CRANKCASE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-8500	Ring - Retaining	2
2	93-8501	Pin - Piston	1
3	93-8502	Piston - Standard	1
*	94-6836	Piston - .05mm O.S.	1
4	93-8503	Piston Ring Set - Standard	1
*	94-6837	Piston Ring Set .05mm O.S.	1
5	93-8504	Gasket - Head	1
6	93-8505	Head - Cylinder	1
7	93-8506	Bolt - Flanged	4
8	94-6838	Bolt - Flanged	4
9	93-8508	Case - Rocker	1
10	93-8509	Gasket - Rocker	2
11	93-8510	Breather	1
12	93-8511	Seal - Oil	2
13	93-8512	Pin	2
14	93-8513	Plug - Drain	2
15	93-8514	Gasket - Drain Plug	2

Ref. No.	Part No.	Description	No. Used
16	93-8515	Crankcase	1
17	93-8516	Pin	2
18	93-8517	Bearing - Ball	2
19	93-8696	Asm. - Crankshaft (Incl. Ref. #20 & 28)	1
20	94-9043	Gear - Helical	1
21	93-8697	Cover - Crankcase	1
22	93-8521	Bolt - Flanged	7
23	94-9041	O-Ring	2
24	93-8523	Cap - Oil Filler	2
25	93-8524	Stud	1
26	93-8525	Gasket - Crankcase	1
27	93-8698	Key	1
28	93-8526	Key	1
29	93-8527	Bolt - Rod	2
30	93-8528	Asm. - Connecting Rod (Incl. Ref. #29)	1

*Not Illustrated

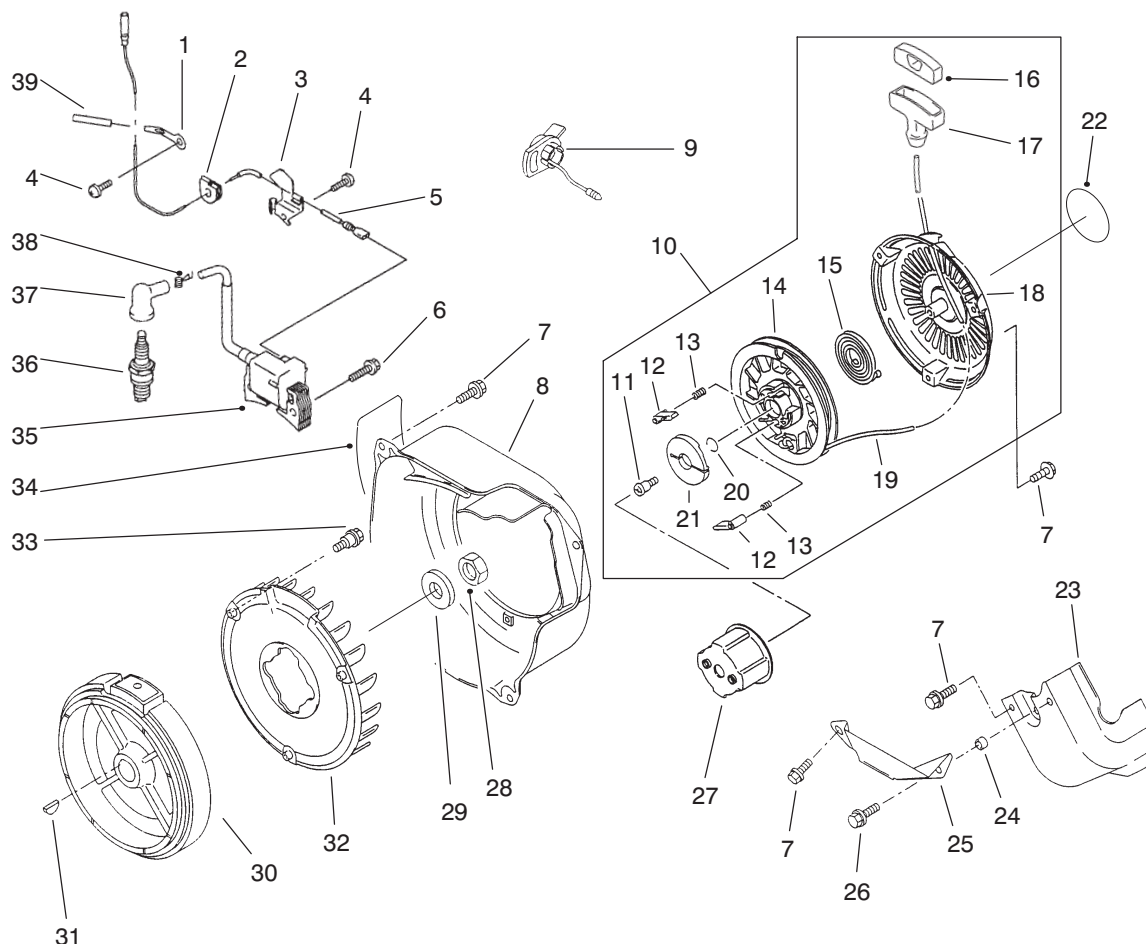


T-1616

ENGINE TORO PART NO. 94-6831 KAWASAKI MODEL NO. FE120D-CS02 CAMSHAFT & VALVES ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-8529	Valve - Exhaust	1
2	93-8530	Spring - Valve	2
3	93-8531	Retainer - Spring	2
4	93-8532	Valve - Intake	1
5	93-8533	Nut	2
6	93-8534	Nut	2
7	93-8535	Arm - Rocker	2
8	93-8536	Bolt	2
9	93-8537	Guide	1
10	93-8538	Rod - Push	2

Ref. No.	Part No.	Description	No. Used
11	93-8539	Tappet	2
12	93-8540	Pin	2
13	93-8541	Spring	1
14	93-8542	Pin	1
15	93-8543	Decompressor	1
16	93-8699	Asm. - Camshaft (Incl. Ref. #12-15)	1

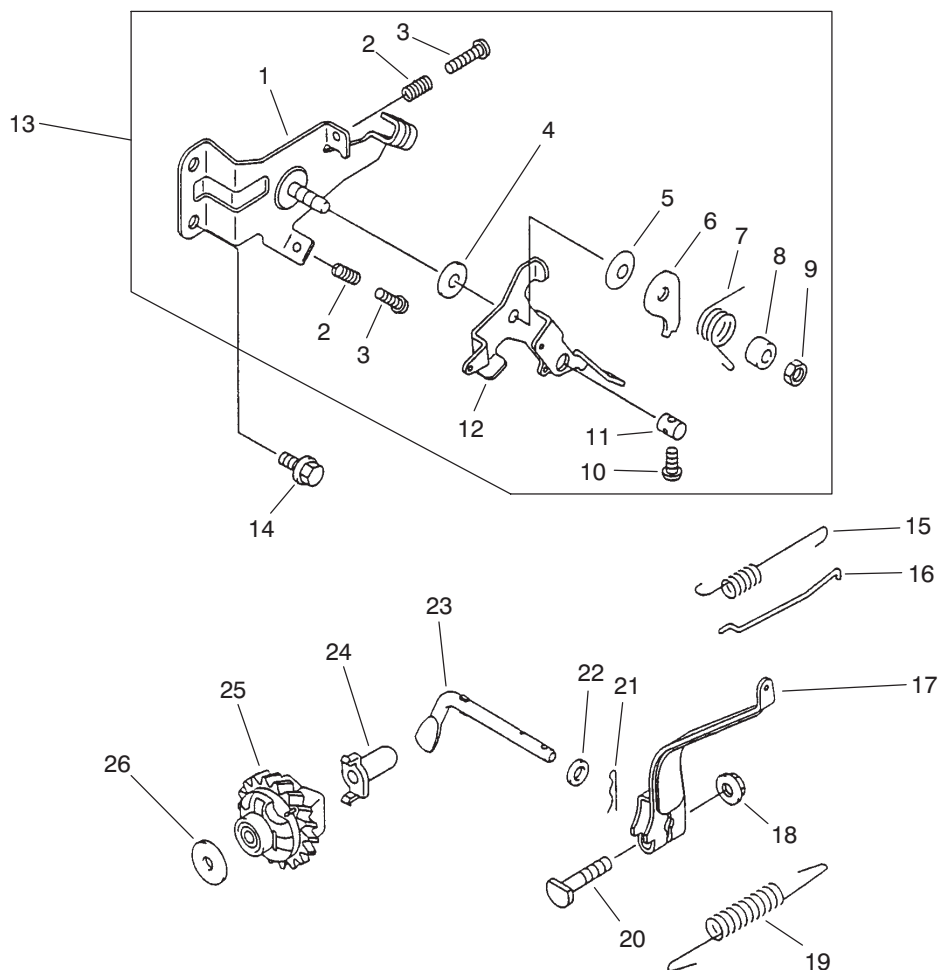


T-2417

ENGINE TORO PART NO. 94-6831 KAWASAKI MODEL NO. FE120D-CS02 IGNITION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	94-9039	Clamp	1
2	93-8582	Grommet	1
3	93-8583	Clamp	1
4	93-8549	Screw	2
5	94-9038	Lead – Wire	1
6	93-8548	Bolt – Flanged	2
7	93-8550	Bolt – Flanged	10
8	94-9047	Housing – Fan	1
9	93-8546	Switch	1
10	93-8552	Asm. – Recoil Starter (Incl. Ref. #11–21)	1
11	93-8553	Screw	1
12	93-8554	Pawl – Recoil	2
13	93-8555	Spring – Return	2
14	93-8556	Reel – Recoil	1
15	93-8557	Spring	1
16	94-9044	Cap – Grip	1
17	94-9045	Grip	1
18	94-9046	Case – Recoil	1
19	93-8560	Rope	1
20	93-8561	Ring – Retaining	1

Ref. No.	Part No.	Description	No. Used
21	93-8562	Guide – Pawl	1
22	94-9027	Decal – Recoil	1
23	93-8563	Shroud – Engine	1
24	93-8564	Collar	1
25	93-8565	Shroud – Engine	1
26	93-8566	Bolt – Flanged	1
27	93-8567	Pulley – Recoil	1
28	93-8568	Nut	1
29	93-8569	Washer	1
30	94-9026	Flywheel	1
31	93-8571	Key	1
32	93-8572	Fan	1
33	94-6840	Bolt – Flanged	3
34	93-8689	Decal – Instruction	1
35	94-9031	Coil – Ignition	1
36	93-8584	Plug – Spark (NGK BPR5ES)	1
37	93-8585	Cap – Spark Plug	1
38	94-9049	Terminal	1
39	94-9040	Tube	1

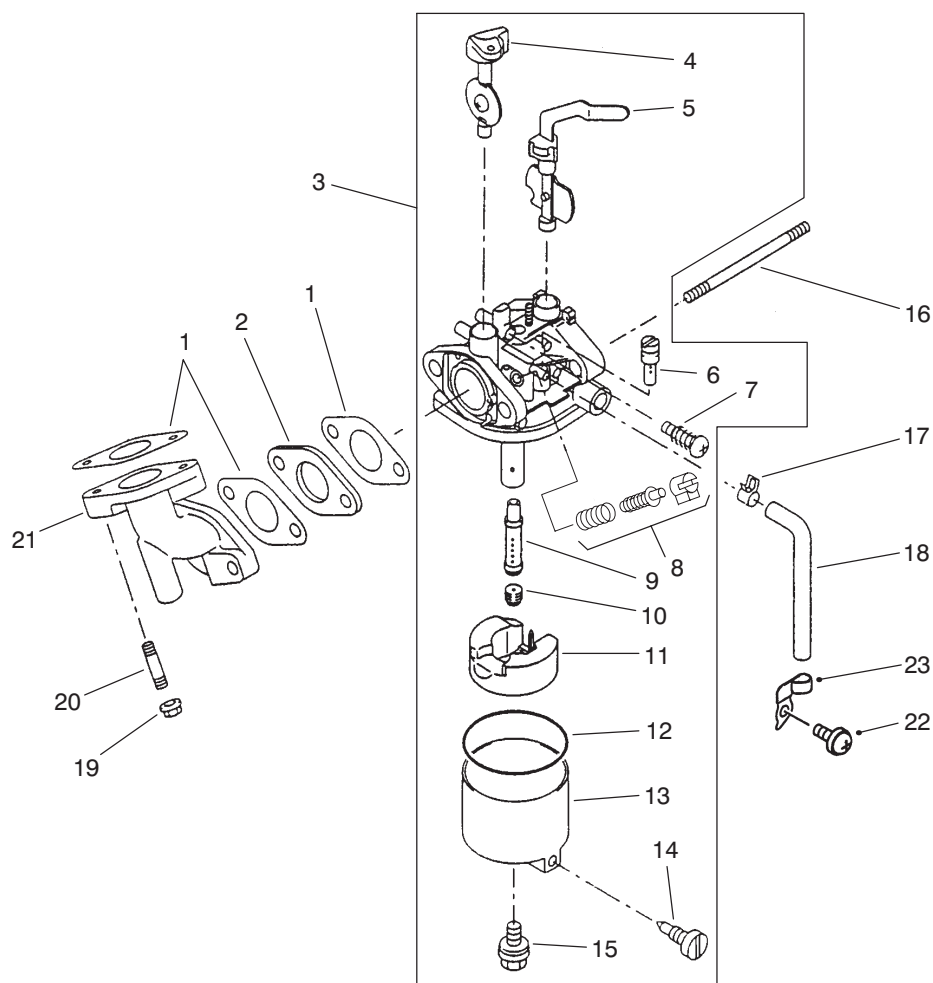


T-1618

ENGINE TORO PART NO. 94-6831 KAWASAKI MODEL NO. FE120D-CS02 GOVERNOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-8587	Panel - Control	1
2	93-8588	Spring	2
3	93-8589	Bolt	2
4	93-8590	Washer	1
5	93-8591	Spring	1
6	93-8592	Plate	1
7	93-8593	Spring	1
8	93-8594	Spacer	1
9	93-8595	Nut	1
10	93-8596	Screw - Pan Hd.	1
11	93-8597	Nut	1
12	93-8598	Lever	1
13	93-8599	Asm. - Control Panel (Incl. Ref. #1-12)	1

Ref. No.	Part No.	Description	No. Used
14	93-8600	Bolt - Flanged	2
15	93-8601	Spring	1
16	93-8602	Rod - Governor	1
17	93-8603	Arm - Governor	1
18	93-8631	Nut	1
19	94-9030	Spring - Governor	1
20	93-8606	Bolt	1
21	93-8607	Pin - Snap	1
22	93-8608	Washer	1
23	93-8609	Arm - Pivot	1
24	93-8610	Sleeve	1
25	94-6841	Asm. - Governor	1
26	94-6842	Washer	1

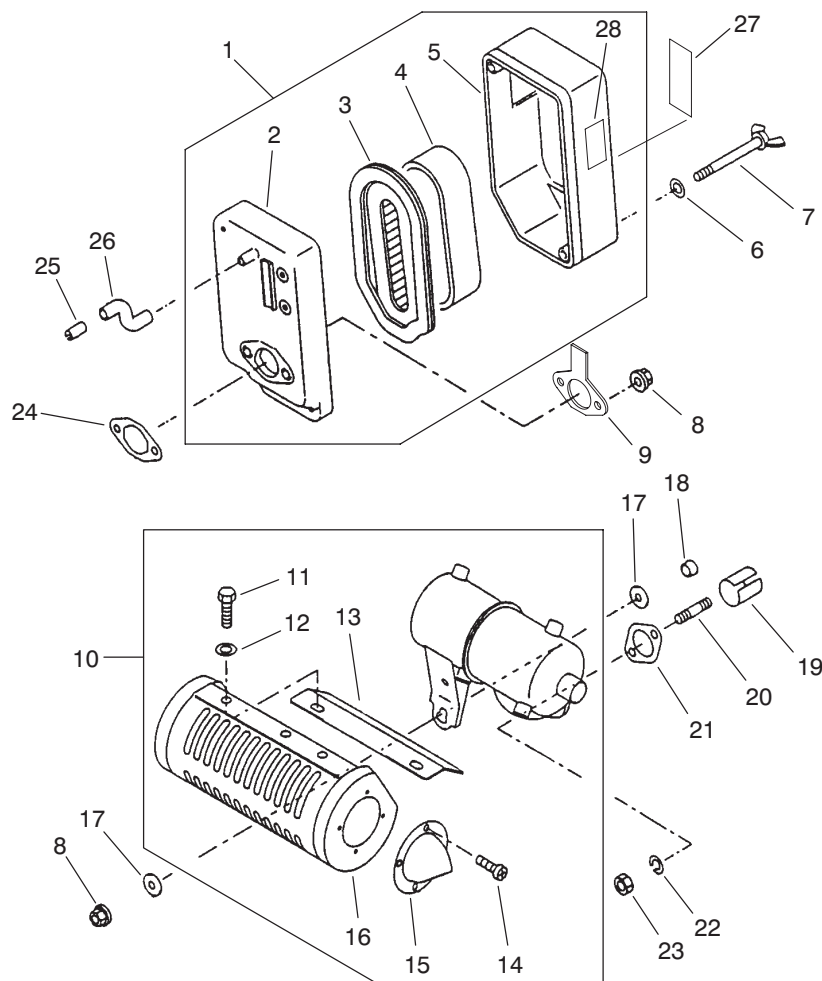


T-1619A

ENGINE TORO PART NO. 94-6831 KAWASAKI MODEL NO. FE120D-CS02 CARBURETOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	93-8613	Gasket - Carburetor	3	13	93-8625	Asm. - Float Chamber (Incl. Ref. #14)	1
2	94-9048	Insulator	1	14	93-8626	Asm. - Screw	1
3	94-9032	Asm. - Carburetor (Incl. Ref. #4-15)	1	15	93-8627	Bolt	1
4	94-9033	Valve - Throttle	1	16	93-8628	Bolt - Stud	2
5	93-8617	Valve - Choke	1	17	93-8629	Clamp	1
6	94-9037	Jet - Pilot #40	1	18	93-8630	Tube	1
7	93-8619	Asm. - Screw	1	19	93-8631	Nut	2
†8		Limiter	1	20	93-8632	Bolt - Stud	2
9	94-9035	Nozzle - Main	1	21	93-8633	Pipe - Intake	1
10	94-9036	Jet - Main #65	1	22	94-6845	Screw	1
11	94-6844	Asm. - Float	1	23	94-6846	Clamp	1
12	93-8624	Gasket	1				

† Available only thru authorized Toro or Kawasaki dealer.



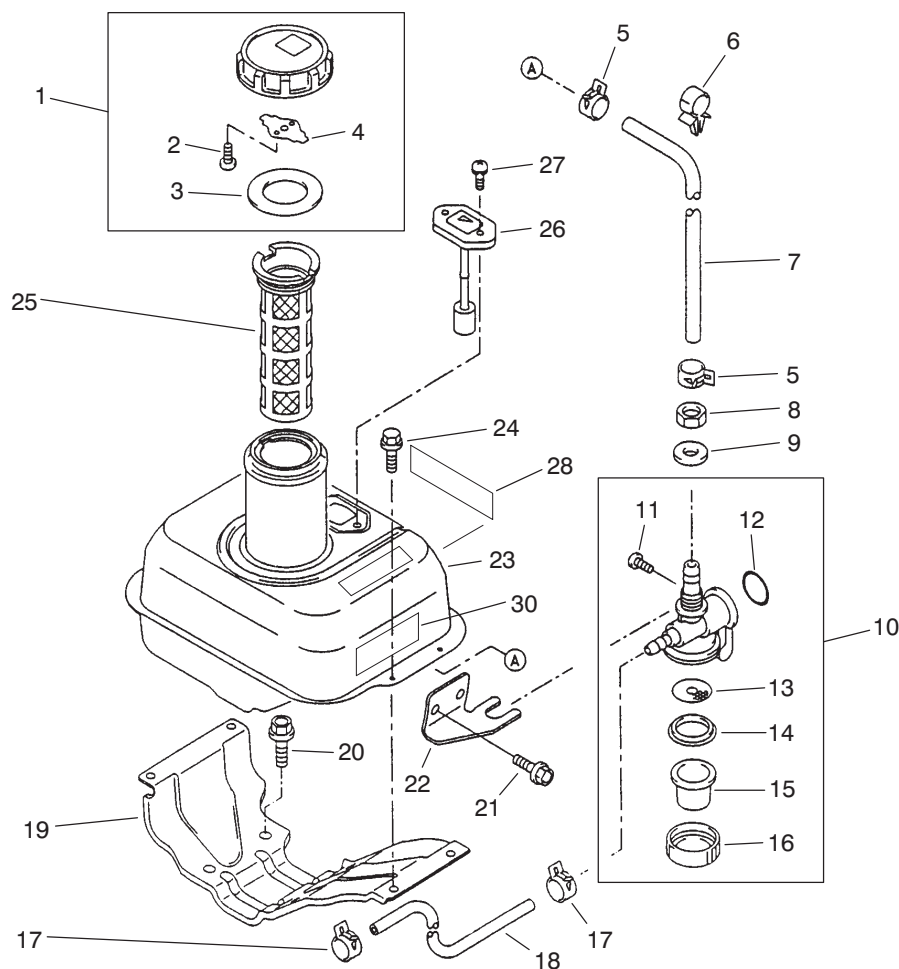
T-1620A

ENGINE TORO PART NO. 94-6831 KAWASAKI MODEL NO. FE120D-CS02 AIR FILTER & MUFFLER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-8634	Asm. - Air Filter (Incl. Ref. #2-5)	1
2	93-8635	Case - Air Filter	1
3	93-8636	Element - Air Filter	1
4	93-8637	Element - Air Filter	1
5	93-8638	Cap - Air Filter	1
6	93-8639	Washer	2
7	93-8640	Bolt	2
8	93-8631	Nut	3
9	93-8642	Plate - Air Filter	1
10	93-8643	Asm. - Muffler (Incl. Ref. #11-16)	1
11	93-8644	Bolt	4
12	93-8645	Washer	4
13	93-8646	Cover - Muffler	1
14	93-8647	Screw	4

Ref. No.	Part No.	Description	No. Used
15	93-8648	Pipe - Tail	1
16	93-8649	Cover - Muffler	1
17	93-8650	Washer	2
18	93-8651	Collar	1
19	93-8652	Pipe - Exhaust	1
20	94-6848	Bolt - Stud	2
21	93-8654	Gasket - Muffler	1
22	93-8655	Washer - Spring	2
23	93-8656	Nut - Hex.	2
24	93-8657	Gasket - Air Filter	1
25	93-8658	Pipe	1
26	93-8659	Tube	1
27	93-8690	Decal - Maintenance	1
28	93-8687	Decal - Choke	1

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T-1621A

ENGINE TORO PART NO. 94-6831 KAWASAKI MODEL NO. FE120D-CS02 FUEL TANK ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	93-8660	Asm. - Fuel Cap (Incl. Ref. #2-4)	1
2	93-8661	Screw	2
3	93-8662	Gasket	1
4	93-8663	Spring	1
5	93-8664	Clamp	2
6	93-8665	Clamp	1
7	93-8666	Tube	1
8	94-9042	Nut	1
9	93-8668	Washer	1
10	93-8669	Asm. - Tap (Incl. Ref. #11-16)	1
11	93-8670	Screw	1
12	93-8671	Seal - O-Ring	1
13	94-6849	Filter - Tap	1
14	93-8673	Gasket	1

Ref. No.	Part No.	Description	No. Used
15	93-8674	Cup - Tap	1
16	93-8675	Nut	1
17	93-8676	Clamp	2
18	93-8677	Tube	1
19	93-8678	Bracket - Tank	1
20	94-6825	Bolt - Flanged	4
21	93-8680	Bolt - Flanged	2
22	93-8681	Bracket	1
23	93-8682	Tank - Fuel	1
24	93-8683	Bolt	4
25	94-6826	Filter - Fuel	1
26	93-8685	Gauge - Fuel	1
27	93-8686	Screw	2
28	94-9028	Decal - Model	1
30	93-8692	Decal - Warning	1

TORO PART NUMBER INDEX

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
2-0039	Asm. — Universal Driver	5 12 1	3-3964	Decal	5 25 1
2-4779	Universal Driver	2 33 1	3-4066	Bushing — Flange	3 18 1
3-0450	Carrier — Differential	4 14 2	3-4371	Case — Transmission	1 10 1
3-0452	Shaft	4 15 6	3-4494	Washer — Thrust	1 31 1
3-0453	Spacer	4 16 6	3-4510	Asm. — Pull Arm	10 1 2
3-0454	Gear — Ring	4 13 1	3-4981	Weight	6 11 1
3-0455	Shaft — Idler	1 18 3	3-5783	Plate — Side LH	5 20 1
3-0456	Gear — Idler	1 16 2	3-5784	Plate — Side RH	5 38 1
3-0457	Gear — Intermediate	1 15 1	3-5785	Screw — Adjusting	5 35 2
3-0460	Spring — Detent	3 37 1	3-5786	Bracket — Reel RH	5 6 1
3-0463	Arm — Idler	5 44 1	3-5787	Spring	5 43 2
3-0465	Clutch — Female	3 5 1	3-5792	Washer	5 30 2
3-0467	Cam — Clutch	3 13 1	3-5793	Screw	5 23 2
3-0471	Plate — Backing	3 16 1	3-5797	Spacer	5 39 2
3-0472	Driver — Clutch	3 40 1	3-5802	Sprocket	5 34 1
3-0475	Pin — Clutch	3 14 1	3-6524	Bracket — Reel LH	5 27 1
3-0477	Plate — Clutch	3 31 3	3-6657	Clip — Skid	11 4 2
3-0478	Spring — Clutch	3 29 1	3-6801	Key	3 33 1
3-0480	Pulley — Clutch	3 39 1	3-8347	Cap — Hub	4 9 2
3-0481	Washer — Clutch	3 20 1	3-8392	Axle	4 4 2
3-0485	Gasket	1 9 1	4-1539	Asm. — Roller	6 * 1
3-0486	Rod — Reel Clutch	2 42 1	4-2219	Asm. — Reel	6 26 1
3-0488	Fork — Shift	2 43 1	5-0536	Shaft — Roller	6 16 1
3-0492	Drum	4 6 2	5-0765	Pin — Handle Adjustment	9 15 1
3-0508	Plate — Cover	9 1 1	5-0776	Spring — Handle Adjustment	9 13 1
3-0514	Disc — Friction	3 32 3	5-1382	Asm. — Roller	10 36 1
3-0516	Lever — Clutch Control	9 42 1	5-1384	Housing — Bearing	6 20 2
3-0517	Bracket	9 3 1	5-1384	Housing — Bearing	10 32 2
3-0525	Crank — Bell LH	9 22 1	5-1390	Shaft — Front Roller	10 5 1
3-0526	Retainer — Throttle Wire	9 26 1	5-1393	Shaft — Reel	6 36 1
3-0554	Shoe — Chain Idler	5 50 1	5-1423	Housing — Clutch	3 22 1
3-0565	Washer — Convex	5 42 4	5-3464	Bracket — Adjustment	10 37 2
3-0566	Washer — Concave	5 41 4	5-9700	Handle	9 10 1
3-0584	Shaft — Universal	5 15 1	8-5770	Screw — Special	10 19 2
3-0592	Clutch — Male	1 30 1	11-3050	Sleeve	6 23 2
3-0596	Housing — Axle	4 21 2	11-3050	Sleeve	10 30 2
3-0601	Guard	6 13 1	12-9140	Decal	11 1 1
3-0631	Grip — Ball	2 40 1	13-8199	Gauge Bar	10 7 1
3-0696	Yoke — Chain	10 12 1	29-9080	Handle	11 3 1
3-0988	Bail — Lift	6 4 2	29-9090	Hose — Handle	11 4 1
3-1506	Bushing — Flange	10 22 4	36-4310	Brush	11 5 1
3-1545	Spacer — Clutch	3 11 1	42-9310	Screw — Cap Hex. Hd.	7 9 1
3-1553	Decal — Oil Level	1 11 1	49-2040	Screw — HH	7 33 1
3-1716	Trough — Oil	1 6 1	49-8110	Grip — Handle	9 5 2
3-1776	Grommet	1 8 2	53-4420	Decal — Fuel	7 1 1
3-1776	Grommet	9 17 2	57-4910	Screw — Bedknife	6 6 6
3-1828	Plate — Wear	10 9 1	63-8440	Decal — Hot Surface	7 3 1
3-1830	Spring — Stabilizer	2 45 2	65-8320	Bar — Height-Of-Cut	11 1 1
3-1852	Pad	5 14 2	66-3160	Screw — Cap Hex. Hd.	7 10 2
3-2057	Shield — Grass	6 8 1	67-7960	Decal — Danger	10 40 1
3-2068	Cover — Bearing	2 36 1	67-7960	Decal — Warning	6 9 1
3-2072	Gasket	2 35 1	88-7620	Decal — Fuel	7 31 1
3-2074	Spacer	1 27 2	88-8650	Mount — Engine	7 17 2
3-2075	Leaf — Lower	1 23 1	88-8680	Bar — Handle Adjustment	9 32 1
3-2078	Leaf — Center	1 22 1	88-8690	Wire — Throttle	7 5 1
3-2154	Yoke — Pivot	1 28 1	88-8700	Pinion — Drive	3 7 1
3-2156	Bushing	10 14 2	88-8730	Key	3 35 1
3-2188	Asm. — Yoke	10 15 1	88-8740	Guard — Belt	3 1 1
3-2251	Belt	3 4 1	88-8770	Asm. — Grass Basket	10 39 1
3-2804	Key	5 11 1	88-8780	Crank — Bell RH	9 23 1
3-2964	Cover	5 1 1	88-8800	Actuator — Clutch	3 15 1
3-3287	Spacer — Rubber	9 46 1	88-8850	Asm. — Clutch Shaft	3 34 1
3-3417	Control — Throttle	9 40 1	88-8890	Bearing	6 34 2
3-3418	Rod — Throttle Control	9 29 1	88-8900	Asm. — Wiehle Roller	6 32 1
3-3421	Collar	9 37 1	88-8910	Pivot	10 24 2
3-3422	Rod — Clutch Control	9 18 1	88-8920	Chain	5 45 1
3-3423	Washer	9 35 1	88-8930	Sprocket	5 4 1
3-3428	Washer	5 9 1	88-8940	Decal — Greensmaster 500	9 11 1
3-3436	Sleeve	10 21 2	88-8950	Decal — Warning	7 15 1
3-3553	Bolt — Special	5 40 2	88-8960	Decal — Clutch Lever	9 43 1
3-3554	Nut — Special	5 48 2	88-8980	Asm. — Transmission Cover	1 7 1
3-3858	Gear — Differential	4 17 6	88-8990	Bedknife	6 * 1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

3318—339

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
88—9000	Bedknife — Tournament	6 7 1	93—8584	Plug — Spark	15 36 1
88—9010	Bracket — Scraper	6 41 2	93—8585	Cap — Spark Plug	15 37 1
88—9020	Rod — Scraper	6 42 1	93—8587	Panel — Control	16 1 1
88—9080	Spacer	9 28 1	93—8588	Spring	16 2 2
92—4991	Gasket	5 2 1	93—8589	Bolt	16 3 2
92—4992	Bracket — Spring	1 20 1	93—8590	Washer	16 4 1
92—4994	Chain — Reel Lift	6 1 2	93—8591	Spring	16 5 1
92—4995	Leaf — Main	1 21 1	93—8592	Plate	16 6 1
93—7643	Bracket — Pivot	7 7 1	93—8593	Spring	16 7 1
93—8500	Ring — Retaining	13 1 2	93—8594	Spacer	16 8 1
93—8501	Pin — Piston	13 2 1	93—8595	Nut	16 9 1
93—8502	Piston — Standard	13 3 1	93—8596	Screw — Pan Hd.	16 10 1
93—8503	Piston Ring Set — Standard	13 4 1	93—8597	Nut	16 11 1
93—8504	Gasket — Head	13 5 1	93—8598	Lever	16 12 1
93—8505	Head — Cylinder	13 6 1	93—8599	Asm. — Control Panel	16 13 1
93—8506	Bolt — Flanged	13 7 4	93—8600	Bolt — Flanged	16 14 2
93—8508	Case — Rocker	13 9 1	93—8601	Spring	16 15 1
93—8509	Gasket — Rocker	13 10 2	93—8602	Rod — Governor	16 16 1
93—8510	Breather	13 11 1	93—8603	Arm — Governor	16 17 1
93—8511	Seal — Oil	13 12 2	93—8606	Bolt	16 20 1
93—8512	Pin	13 13 2	93—8607	Pin — Snap	16 21 1
93—8513	Plug — Drain	13 14 2	93—8608	Washer	16 22 1
93—8514	Gasket — Drain Plug	13 15 2	93—8609	Arm — Pivot	16 23 1
93—8515	Crankcase	13 16 1	93—8610	Sleeve	16 24 1
93—8516	Pin	13 17 2	93—8613	Gasket — Carburetor	17 1 3
93—8517	Bearing — Ball	13 18 2	93—8617	Valve — Choke	17 5 1
93—8521	Bolt — Flanged	13 22 7	93—8619	Asm. — Screw	17 7 1
93—8523	Cap — Oil Filler	13 24 2	93—8624	Gasket	17 12 1
93—8524	Stud	13 25 1	93—8625	Asm. — Float Chamber	17 13 1
93—8525	Gasket — Crankcase	13 26 1	93—8626	Asm. — Screw	17 14 1
93—8526	Key	13 28 1	93—8627	Bolt	17 15 1
93—8527	Bolt — Rod	13 29 2	93—8628	Bolt — Stud	17 16 2
93—8528	Asm. — Connecting Rod	13 30 1	93—8629	Clamp	17 17 1
93—8529	Valve — Exhaust	14 1 1	93—8630	Tube	17 18 1
93—8530	Spring — Valve	14 2 2	93—8631	Nut	18 8 3
93—8531	Retainer — Spring	14 3 2	93—8631	Nut	16 18 1
93—8532	Valve — Intake	14 4 1	93—8631	Nut	17 19 2
93—8533	Nut	14 5 2	93—8632	Bolt — Stud	17 20 2
93—8534	Nut	14 6 2	93—8633	Pipe — Intake	17 21 1
93—8535	Arm — Rocker	14 7 2	93—8634	Asm. — Air Filter	18 1 1
93—8536	Bolt	14 8 2	93—8635	Case — Air Filter	18 2 1
93—8537	Guide	14 9 1	93—8636	Element — Air Filter	18 3 1
93—8538	Rod — Push	14 10 2	93—8637	Element — Air Filter	18 4 1
93—8539	Tappet	14 11 2	93—8638	Cap — Air Filter	18 5 1
93—8540	Pin	14 12 2	93—8639	Washer	18 6 2
93—8541	Spring	14 13 1	93—8640	Bolt	18 7 2
93—8542	Pin	14 14 1	93—8642	Plate — Air Filter	18 9 1
93—8543	Decompressor	14 15 1	93—8643	Asm. — Muffler	18 10 1
93—8546	Switch	15 9 1	93—8644	Bolt	18 11 4
93—8548	Bolt — Flanged	15 6 2	93—8645	Washer	18 12 4
93—8549	Screw	15 4 2	93—8646	Cover — Muffler	18 13 1
93—8550	Bolt — Flanged	15 7 10	93—8647	Screw	18 14 4
93—8552	Asm. — Recoil Starter	15 10 1	93—8648	Pipe — Tail	18 15 1
93—8553	Screw	15 11 1	93—8649	Cover — Muffler	18 16 1
93—8554	Pawl — Recoil	15 12 2	93—8650	Washer	18 17 2
93—8555	Spring — Return	15 13 2	93—8651	Collar	18 18 1
93—8556	Reel — Recoil	15 14 1	93—8652	Pipe — Exhaust	18 19 1
93—8557	Spring	15 15 1	93—8654	Gasket — Muffler	18 21 1
93—8560	Rope	15 19 1	93—8655	Washer — Spring	18 22 2
93—8561	Ring — Retaining	15 20 1	93—8656	Nut — Hex.	18 23 2
93—8562	Guide — Pawl	15 21 1	93—8657	Gasket — Air Filter	18 24 1
93—8563	Shroud — Engine	15 23 1	93—8658	Pipe	18 25 1
93—8564	Collar	15 24 1	93—8659	Tube	18 26 1
93—8565	Shroud — Engine	15 25 1	93—8660	Asm. — Fuel Cap	19 1 1
93—8566	Bolt — Flanged	15 26 1	93—8661	Screw	19 2 2
93—8567	Pulley — Recoil	15 27 1	93—8662	Gasket	19 3 1
93—8568	Nut	15 28 1	93—8663	Spring	19 4 1
93—8569	Washer	15 29 1	93—8664	Clamp	19 5 2
93—8571	Key	15 31 1	93—8665	Clamp	19 6 1
93—8572	Fan	15 32 1	93—8666	Tube	19 7 1
93—8582	Grommet	15 2 1	93—8668	Washer	19 9 1
93—8583	Clamp	15 3 1	93—8669	Asm. — Tap	19 10 1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
93-8670	Screw	19 11 1	237-38	Seal - O-Ring	3 10 1
93-8671	Seal - O-Ring	19 12 1	237-68	Seal - O-Ring	6 17 2
93-8673	Gasket	19 14 1	237-68	Seal - O-Ring	10 34 2
93-8674	Cup - Tap	19 15 1	237-69	Seal - O-Ring	6 24 2
93-8675	Nut	19 16 1	237-69	Seal - O-Ring	10 29 2
93-8676	Clamp	19 17 2	237-73	Grommet	9 9 2
93-8677	Tube	19 18 1	244-58	Pulley	7 13 1
93-8678	Bracket - Tank	19 19 1	2410-18	Plug	11 2 1
93-8680	Bolt - Flanged	19 21 2	2412-93	Clamp - R	7 29 1
93-8681	Bracket	19 22 1	251-6	Bearing - Ball	5 8 2
93-8682	Tank - Fuel	19 23 1	251-137	Bearing - Ball	4 2 2
93-8683	Bolt	19 24 4	251-138	Bearing - Ball	4 12 2
93-8685	Gauge - Fuel	19 26 1	251-139	Asm. - Ball Bearing	3 8 1
93-8686	Screw	19 27 2	251-140	Bearing - Ball	3 17 1
93-8687	Decal - Choke	18 28 1	251-149	Ring - Retaining	3 9 1
93-8689	Decal - Instruction	15 34 1	251-163	Bearing - Ball	1 32 1
93-8690	Decal - Maintenance	18 27 1	251-205	Bearing	6 19 2
93-8692	Decal - Warning	19 30 1	251-205	Bearing	10 33 2
93-8696	Asm. - Crankshaft	13 19 1	252-49	Bearing	1 14 4
93-8697	Cover - Crankcase	13 21 1	253-59	Seal - Oil	5 10 2
93-8698	Key	13 27 1	253-59	Seal - Oil	2 34 1
93-8699	Asm. - Camshaft	14 16 1	253-82	Seal - Oil	4 3 2
94-2958	Stud - Ball	6 37 2	253-83	Seal - Oil	3 12 1
94-2959	Joint - Ball	10 17 2	253-88	Seal - Oil	2 41 1
94-5860	Module - Interlock	7 32 1	253-92	Seal - Oil	5 31 2
94-6818	Harness - Wire	8 1 1	253-118	Seal	10 31 2
94-6818	Harness - Wire	7 26 1	253-118	Seal - Oil	6 21 2
94-6825	Bolt - Flanged	19 20 4	253-120	Seal - Oil	6 27 2
94-6826	Filter - Fuel	19 25 1	254-67	Cup - Bearing	6 28 2
94-6827	Plate - Base	7 6 1	254-68	Cone - Bearing	6 29 2
94-6831	Asm. - Engine, Kawasaki	7 2 1	254-86	Nut - Lock	6 31 1
94-6836	Piston - .05mm O.S.	13 * 1	254-87	Washer - Lock	6 30 1
94-6837	Piston Ring Set	13 * 1	255-5	Ball	3 36 2
94-6838	Bolt - Flanged	13 8 4	255-8	Ball	3 41 6
94-6840	Bolt - Flanged	15 33 3	256-112	Bushing - Sleeve	3 38 1
94-6841	Asm. - Governor	16 25 1	2710-31	Asm. - Connecting Link	5 * 1
94-6842	Washer	16 26 1	281-1	Plug - Pipe	1 12 1
94-6844	Asm. - Float	17 11 1	281-3	Plug - Sq. Hd. Pipe	1 4 1
94-6845	Screw	17 22 1	285-17	Plug - Pipe	6 22 2
94-6846	Clamp	17 23 1	285-17	Plug - Pipe	10 27 2
94-6848	Bolt - Stud	18 20 2	302-5	Fitting - Grease	5 5 2
94-6849	Filter - Tap	19 13 1	302-5	Fitting - Grease	10 10 3
94-9026	Flywheel	15 30 1	302-5	Fitting - Grease	6 33 5
94-9027	Decal - Recoil	15 22 1	302-14	Relief - Pressure	5 26 2
94-9028	Decal - Model	19 28 1	321-2	Screw - Cap Hex. Hd.	6 2 4
94-9030	Spring - Governor	16 19 1	321-8	Screw	6 10 2
94-9031	Coil - Ignition	15 35 1	321-8	Screw - Cap Hex. Hd.	1 5 8
94-9032	Asm. - Carburetor	17 3 1	321-9	Screw - Cap Hex. Hd.	5 17 2
94-9033	Valve - Throttle	17 4 1	321-11	Screw - Cap Hex. Hd.	1 1 2
94-9035	Nozzle - Main	17 9 1	322-4	Screw - Cap Hex. Hd.	4 23 6
94-9036	Jet - Main #65	17 10 1	322-5	Screw - Cap Hex. Hd.	7 11 3
94-9037	Jet - Pilot #40	17 6 1	322-8	Screw - Cap Hex. Hd.	1 24 2
94-9038	Lead - Wire	15 5 1	322-9	Screw - Cap, Hex. Hd.	7 25 1
94-9039	Clamp	15 1 1	322-16	Screw - Cap Hex. Hd.	7 22 3
94-9040	Tube	15 39 1	322-16	Screw - Cap Hex. Hd.	9 45 1
94-9041	O-Ring	13 23 2	322-17	Screw - Cap Hex. Hd.	7 24 3
94-9042	Nut	19 8 1	323-30	Screw	9 16 1
94-9043	Gear - Helical	13 20 1	329-3	Screw - Cap Hex. Hd.	5 49 2
94-9044	Cap - Grip	15 16 1	329-13	Screw	5 24 4
94-9045	Grip	15 17 1	3217-9	Nut	5 37 2
94-9046	Case - Recoil	15 18 1	3218-2	Nut - Jam	10 38 4
94-9047	Housing - Fan	15 8 1	3219-2	Nut - Hex.	11 6 1
94-9048	Insulator	17 2 1	3219-14	Asm. - Nut - Jam	10 6 1
94-9049	Terminal	15 38 1	3219-14	Nut - Hex.	11 3 1
94-9101	Spark Arrestor (Optional)	7 4 1	3220-3	Nut - Jam	10 18 6
94-9102	Rod - Clutch	9 19 1	3245-2	Screw - Set	9 38 1
94-9103	Bracket - Mount, Switch	7 23 1	3245-7	Screw - Set	5 36 2
94-9104	Sleeve	3 24 1	3245-32	Screw - Set	7 14 1
94-9105	Asm. - Switch & Roller	7 18 1	3245-35	Screw - Set	6 25 2
94-9107	Sleeve - Switch	7 27 1	3245-35	Screw - Set	10 28 2
237-22	Seal - O-Ring	1 17 6	3249-3	Screw	9 33 2
237-33	Seal - O-Ring	4 20 2	3250-4	Screw	9 27 1

*Not Illustrated

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3251-4	Screw	9 7 2	3296-1	Nut - Lock	9 25 1
3253-3	Washer - Lock	1 2 10	3296-3	Nut	5 29 2
3253-3	Washer - Lock	3 2 2	3296-6	Nut - Lock	3 28 1
3253-3	Washer - Lock	6 3 6	3296-13	Nut - Lock	6 15 2
3253-4	Washer - Lock	7 8 3	3296-13	Nut - Lock	5 19 6
3253-4	Washer - Lock	4 22 6	3296-19	Nut - Lock	4 8 2
3253-17	Washer - Lock	9 6 2	3296-27	Nut - Lock	9 2 2
3253-17	Washer - Lock	7 20 2	3296-27	Nut - Lock	4 18 6
3253-17	Washer - Lock	5 46 5	3296-28	Nut - Lock	2 46 1
3254-2	Washer	1 26 2	3296-29	Nut - Lock	9 47 1
3254-6	Washer - Lock	10 23 2	3296-33	Nut - Lock	5 3 1
3254-6	Washer - Lock	6 38 2	3296-45	Nut	5 32 2
3254-9	Washer - Lock	9 34 3	3296-47	Nut - Lock	7 30 1
3255-7	Washer - Lock	7 34 1	32104-81	Screw - Machine	10 11 1
3255-8	Washer - Lock, Int. Tooth	11 9 1	32105-5	Screw - Machine	5 47 5
3256-1	Washer - Flat	7 35 1	32105-8	Screw - Mach. Hex. Hd.	7 21 2
3256-2	Washer - Flat	1 3 2	32108-50	Screw	4 10 2
3256-14	Washer	9 20 3	32120-35	Ring - Retaining	9 14 1
3256-22	Washer	6 12 4	32120-42	Ring - Retaining	5 7 1
3256-22	Washer	5 22 4	32120-62	Ring - Retaining	4 1 4
3256-22	Washer	9 24 2	32120-63	Ring - Retaining	1 13 12
3256-23	Washer	9 12 2	32120-64	Ring - Retaining	3 6 6
3256-23	Washer	1 25 2	32120-65	Ring - Retaining	3 21 1
3256-23	Washer - Flat	7 12 8	32120-69	Ring - Retaining	5 13 1
3256-24	Washer - Flat	10 20 6	32120-74	Ring - Retaining	9 36 1
3256-24	Washer - Flat	6 39 2	32121-4	Pin - Roll	9 4 1
3256-26	Washer	4 7 2	32121-4	Pin - Roll	2 37 1
3256-26	Washer	2 47 1	32121-7	Pin - Roll	9 39 1
3256-49	Washer - Flat	9 44 2	32121-11	Pin - Roll	9 48 1
3256-51	Washer - Flat	10 4 16	32121-25	Pin - Roll	5 16 1
3256-51	Washer - Flat	7 19 2	32121-25	Pin - Roll	2 38 1
3257-23	Key - Hi-Pro	4 5 2	32122-2	Screw - Round Hd.	11 2 1
3258-61	Screw - Machine	6 14 2	32122-22	Screw - Machine	10 8 1
3269-4	Rivet - Pop	10 3 16	32122-35	Screw - Truss Head	11 8 1
3272-1	Pin - Cotter	9 21 6	32128-20	Nut - Lock, Flange	11 3 1
3272-50	Pin - Cotter	10 13 1	32140-40	Screw	2 39 3
3273-23	Screw - Hex. Socket Hd.	4 11 6	32141-36	Screw - Adjustment	10 26 2
3274-26	Screw - Set	5 28 2	32144-3	Screw	3 3 2
3274-29	Screw	6 35 4	32149-2	Nut - Keps	6 40 4
3289-4	Screw	3 23 3	32151-12	Ring - Retaining	5 33 1
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3290-211	Washer - Spring	3 30 1	32152-5	Nut - Lock	2 44 1
3290-264	Washer - Wave	3 19 2	32153-2	Nut - Lock	9 30 1
3290-378	Tie - Cable	7 28 2	32153-3	Nut - Lock	7 16 8
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3295-2	Rivet	1 29 2			

*Not Illustrated

PRODUCT CHANGES

In an effort to make improvements available to TORO owners as quickly as possible, minor changes are incorporated into Toro's products from time to time that do not become immediately shown in the Parts Catalog. If such a change has been made in your unit, which is not reflected in your manual, see your TORO Distributor or his Authorized TORO Service Dealer for information and part numbers.

IDENTIFICATION AND ORDERING

MODEL AND SERIAL NUMBERS

The Greensmaster 500 has two identification numbers; a model number and a serial number. The two numbers are stamped on a plate which is located on the main frame side plate. In any correspondence concerning the Greensmaster 500, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Service Dealer, supply the following information:

1. Model and serial number of the Greensmaster 500.
2. Part number, description, and the quantity of part(s) desired.

NOTE: Do not order by reference number if a parts catalog is being used; use the PART NUMBER.

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MAINTENANCE RECORD

Date								