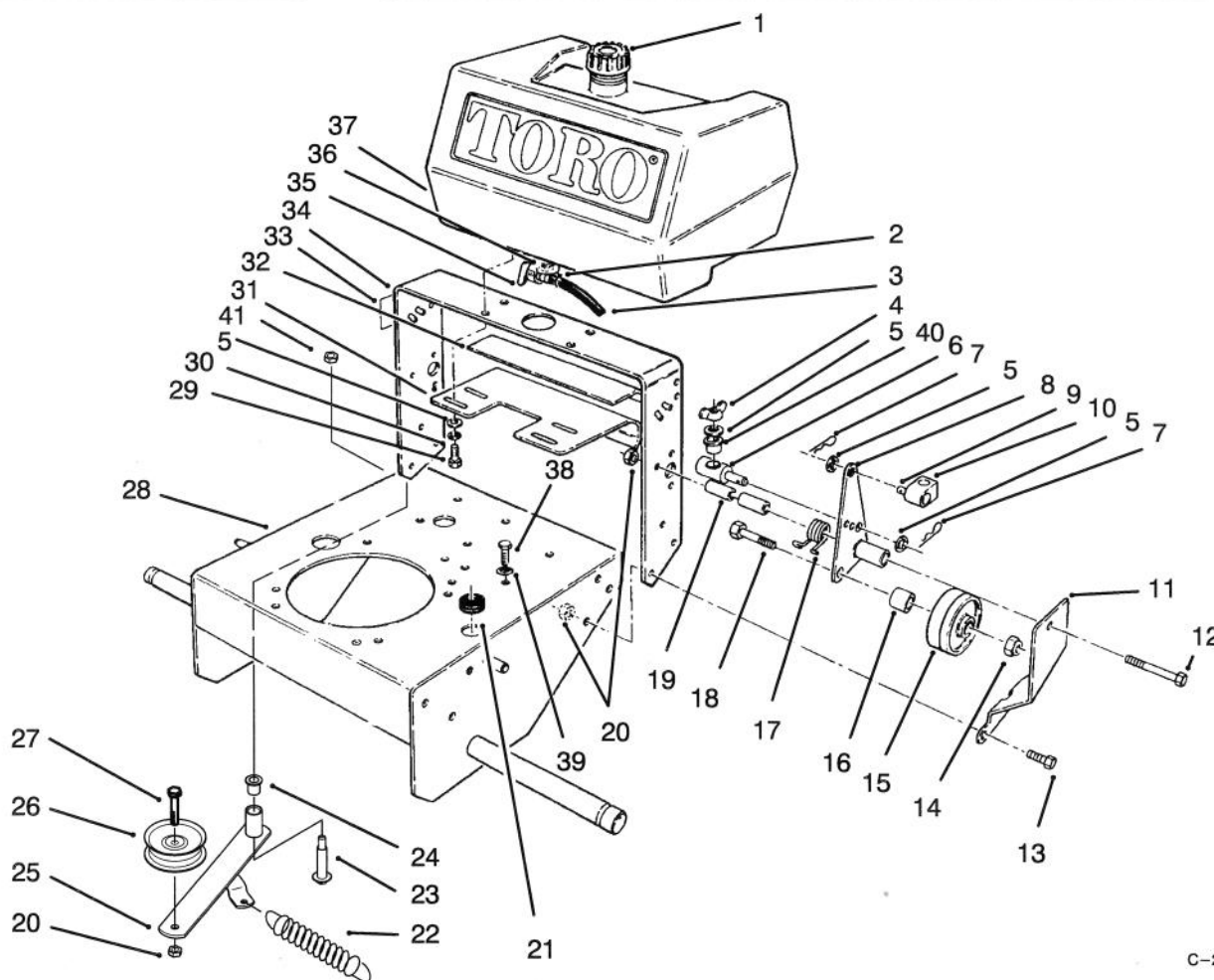


TORO[®]

MODEL NO. 30176-590001 & UP

**PARTS
CATALOG****PROLINE 176 MIDSIZE
Traction Unit**

C-2096

FRAME ASSEMBLY

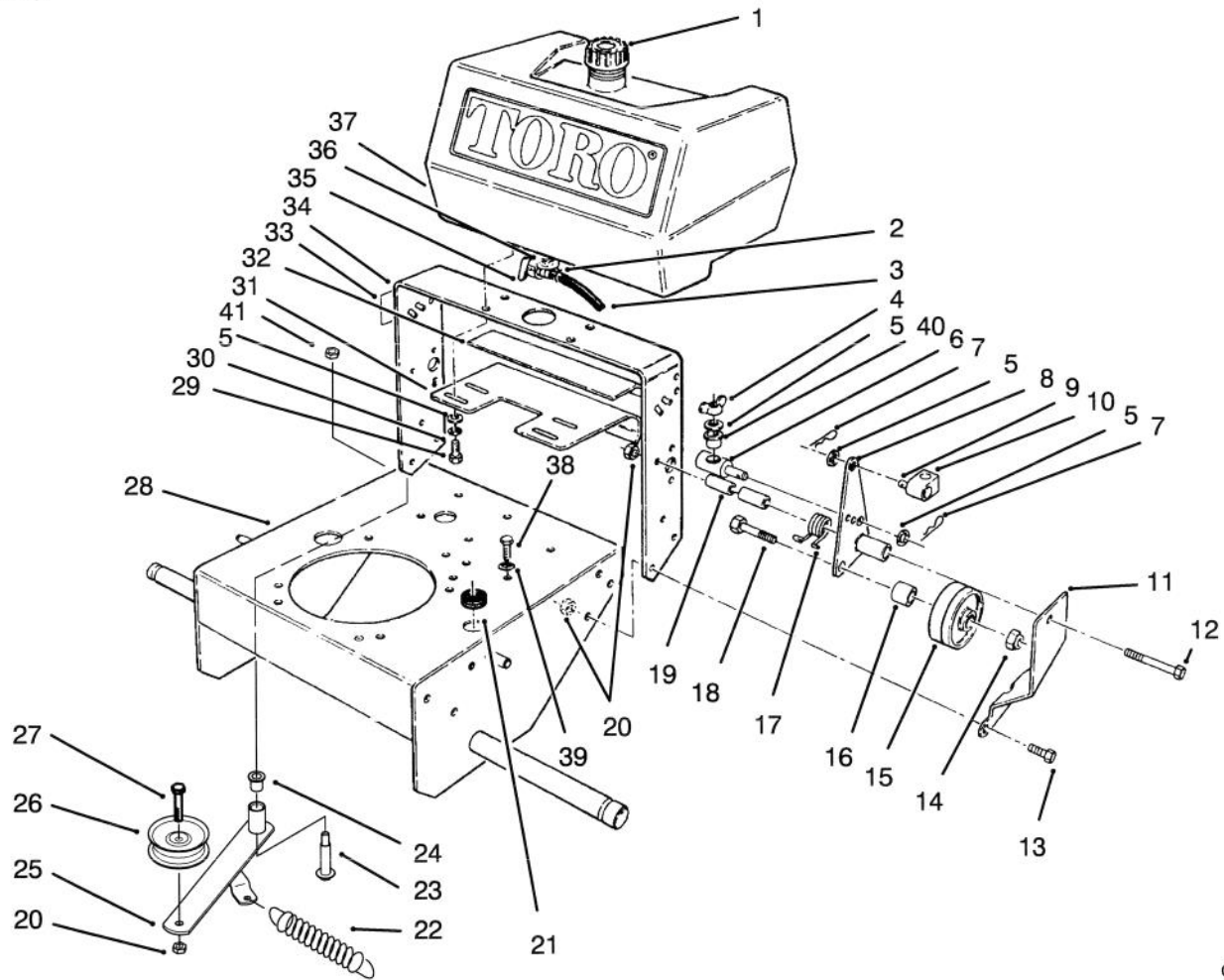
Ref. No.	Part No.	Description	No. Used
1	55-3570	Cap - Fuel Tank	1
2	2412-103	Clamp - Fuel line	1
3	47-2982	Hose - Fuel	1
4	32103-25	Nut - Wing	2
5	3256-23	Washer - Flat	10
6	68-9690	Fitting - Rod	2
7	3290-307	Pin - Cotter	4
8	74-0220	Idler - Bracket L.H.	1
*	74-0230	Idler - Bracket R.H.	2
9	283-6	Pin - Clevis	4
10	74-0521	Fitting - Rod	2
11	67-6380	Bracket - Support L.H.	1
*	67-6370	Bracket - Support R.H.	1
12	323-16	Screw - Hex. Hd. Cap	2
13	323-6	Screw - Hex. Hd. Cap	6
14	3296-23	Nut - Lock	2
15	51-4480	Idler - Wheel	2

Ref. No.	Part No.	Description	No. Used
16	51-4490	Spacer - Idler Wheel	2
17	51-4380	Spring - Torsion L.H.	1
*	51-4370	Spring - Torsion R.H.	1
18	51-4450	Screw - Leveler	2
19	74-0040	Spacer - Pivot Idler	4
20	3296-39	Nut - Lock	8
21	237-124	Grommet	1
22	68-2190	Spring - Extension	1
23	27-6230	Bolt - Wheel	1
24	256-155	Bushing	2
25	16-7509	Lever - Idler (Incl. Ref. #24)	1
26	62-4540	Pulley - Idler	1
27	323-8	Screw - Hex Hd. Cap	1
28	93-1156	Frame	1
29	322-4	Screw - Hex. Hd. Cap	4
30	3253-4	Washer - Lock	4

*Not Illustrated

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TPS

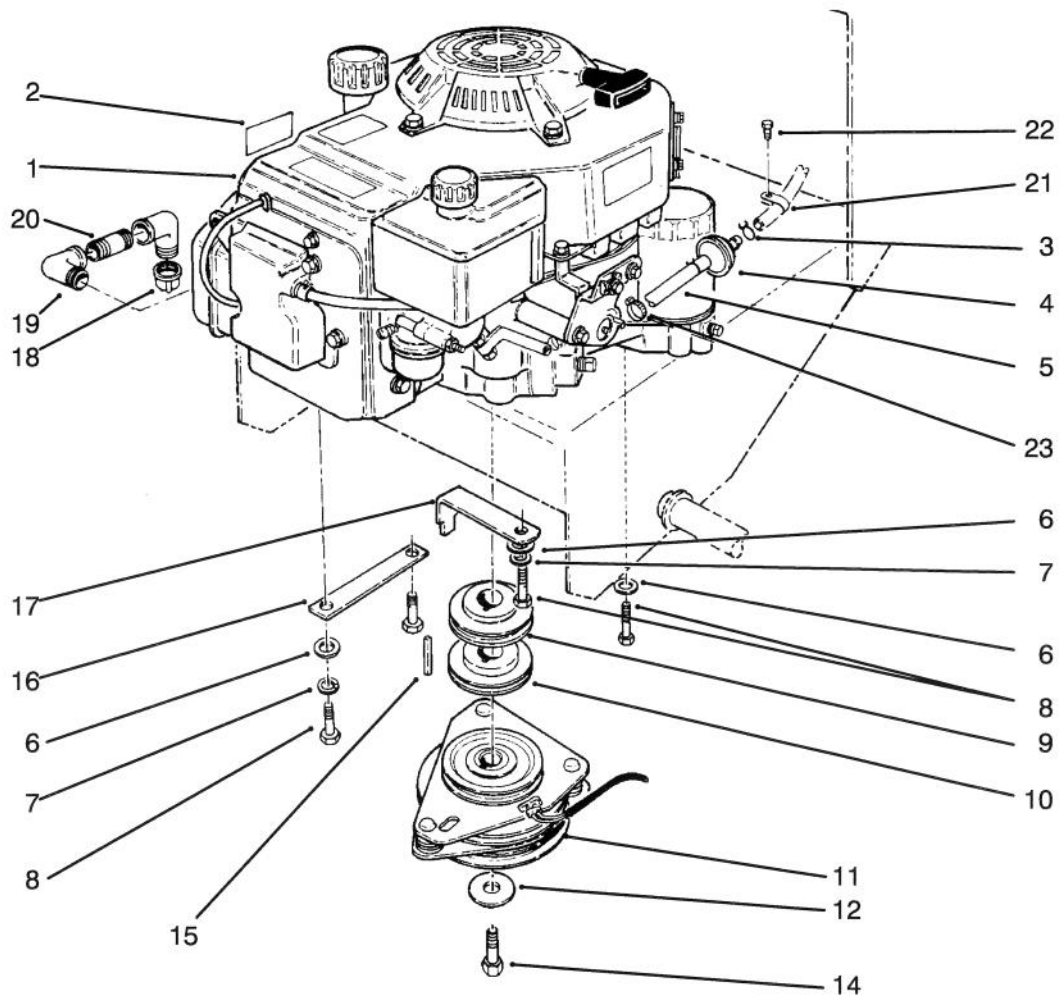


C-2096

FRAME ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
31	66-7400	Plate - Control	1
32	82-7750	Decal - Ground Speed	1
33	74-0490	Decal - Fuel Shut Off	1
34	74-0360	Frame - Rear	1
35	74-0510	Valve - Fuel	1
36	237-7	"O"Ring	1

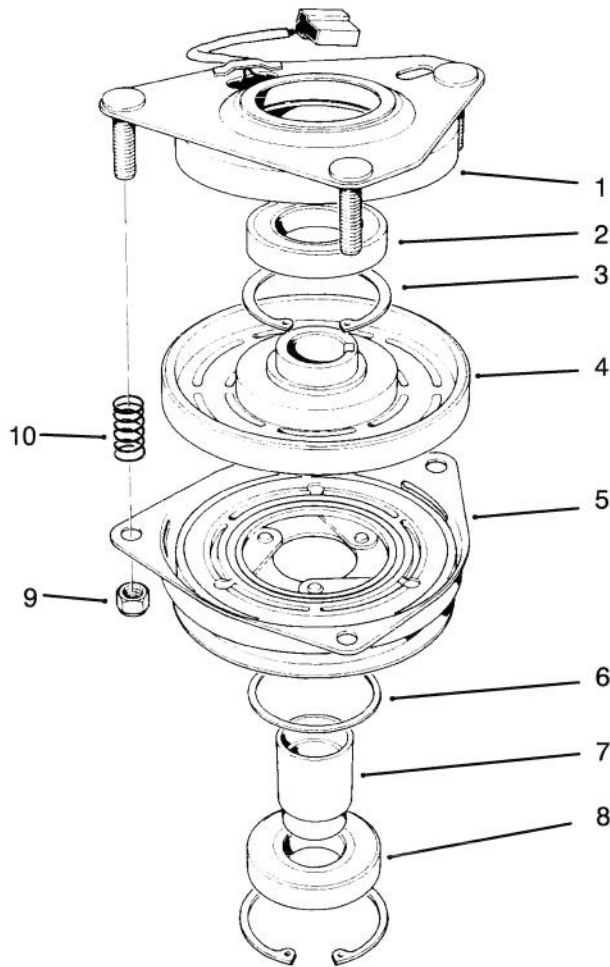
Ref. No.	Part No.	Description	No. Used
37	82-8440	Tank - Fuel	1
38	12-3270	Screw	1
39	3255-7	Washer - Ext. Tooth	1
40	52-2890	Bushing	2
41	3296-6	Nut - Lock	1



C-2097

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1		Engine	1	12	44-8160	Washer - Clutch	1
2	63-8440	Decal - Hot	1	14	57-6360	Screw - Hex. Hd. Cap	1
3	2412-98	Clamp - Fuel Filter	3	15	608006	Key - Crankshaft	1
4	56-6360	Filter - Fuel	1	16	74-0930	Guard - Pulley	1
5	47-2964	Line - Fuel	1	17	51-4540	Retainer - Clutch	1
6	3256-23	Washer - Flat	3	18	288-4	Cap - Pipe	1
7	3253-4	Washer - Lock	3	19	74-0950	Elbow	2
8	57-6380	Screw - Hex. Hd. Cap	4	20	289-51	Nipple	1
9	74-0060	Sheave - Upper Half	1	21	2412-87	Clamp - Hose	1
10	74-0050	Sheave - Lower Half	1	22	32144-19	Screw	1
11	54-3200	Clutch Assembly	1	23	2412-108	Clamp	1

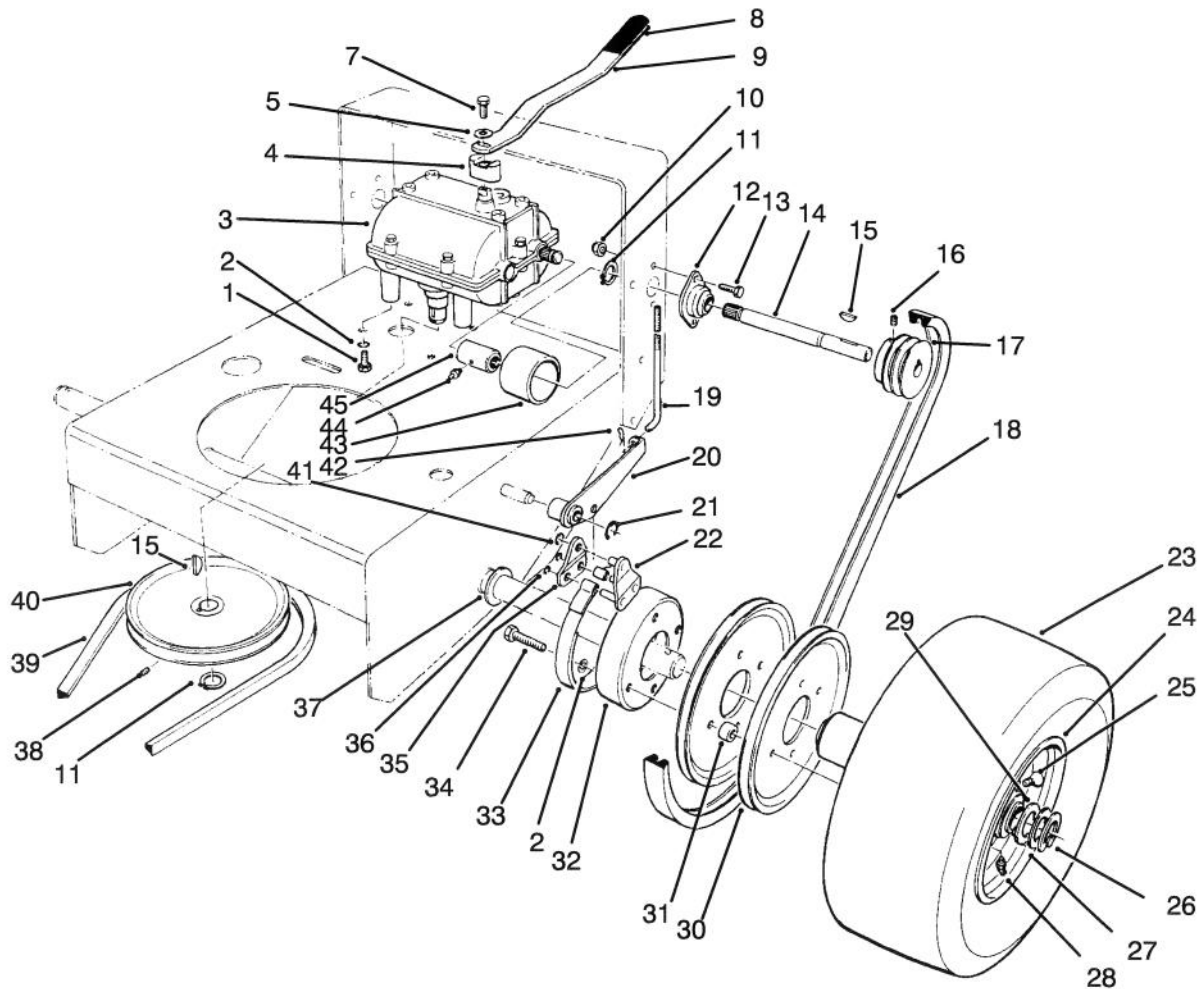


T-0080

CLUTCH ASSEMBLY NO. 54-3200

Ref. No.	Part No.	Description	No. Used
1	54-0230	Field Ass'y (Incl. Ref. #2 & 3)	1
2	251-292	Bearing - Field	1
3	44-8310	Ring - Retaining	2
4	44-8360	Field Coil, Rotor & Bearing Assembly (Incl. Ref. # 1)	1

Ref. No.	Part No.	Description	No. Used
5	55-7410	Armature & Pulley Assembly (Incl. Ref. # 3, 6, 7, & 8)	1
6	44-8330	Spacer - Pulley Bearing	1
7	44-8340	Collar - Bearing	1
8	251-291	Bearing - Pulley	1
9	3296-5	Nut - Lock	3
10	44-8320	Spring	3

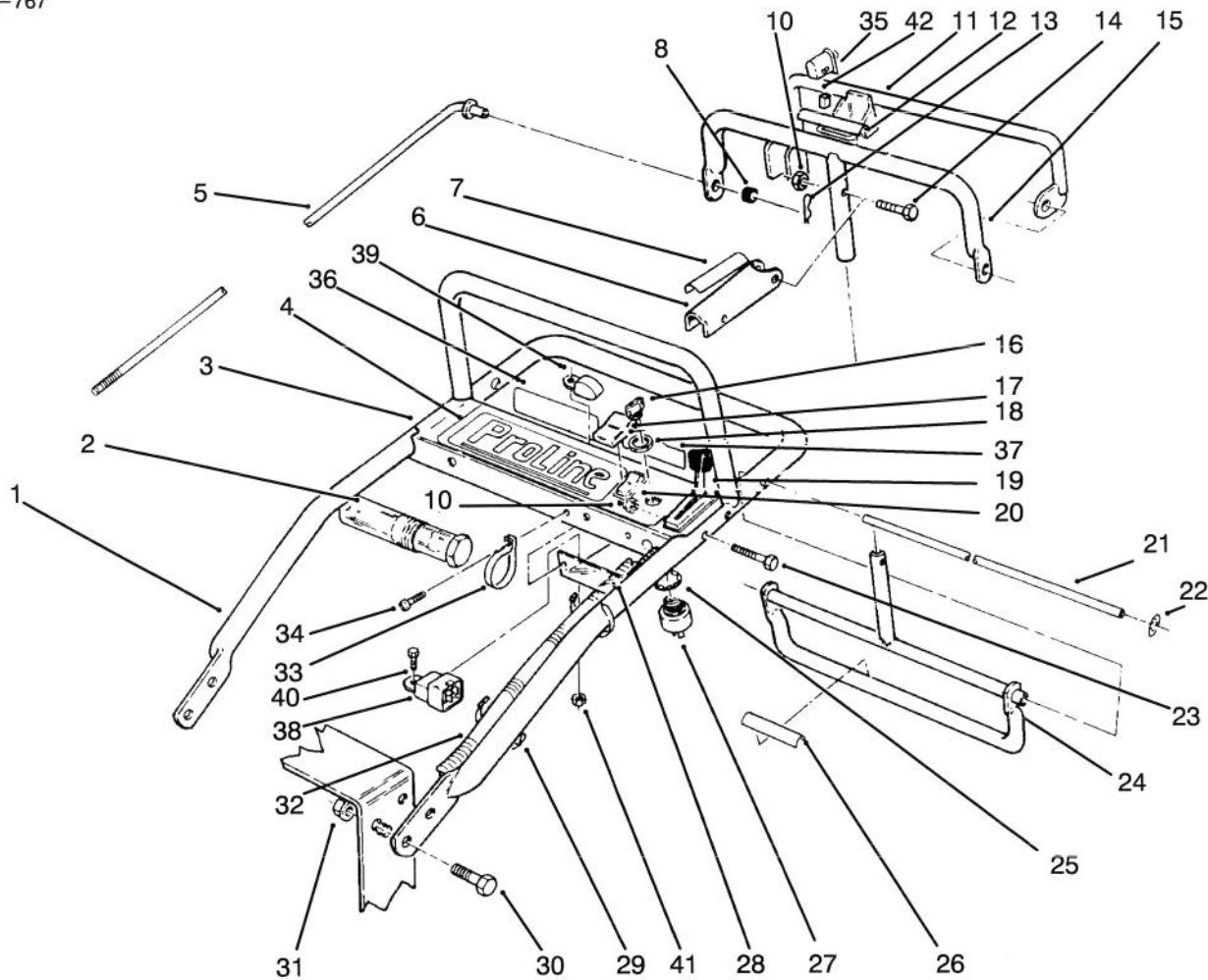


C-0502

AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	322-2	Screw - Hex. Hd. Cap	4	23	231-117	Tire	2
2	3253-4	Washer - Lock	12	24	242-80	Rim	2
3	74-0610	Transmission	1	25	232-27	Valve Stem	2
4	72-2190	Mount - Shift Lever	1	26	32151-91	Ring - Retaining	2
5	7-5461	Spacer	1	27	92-1746	Bearing	4
7	329-10	Screw - Hex. Hd. Cap	1	28	302-11	Fitting - Grease	2
8	47-1970	Grip - Engagement	1	29	10-8110	Washer - Flat	A/R
9	74-0320	Lever - Shift	1	30	51-4160	Pulley - Wheel	4
10	3296-42	Nut - Lock	4	31	51-4170	Spacer - Pulley	8
11	32120-64	Ring - Retaining	3	32	51-4180	Drum - Brake	2
12	51-4270	Bearing - Shaft Extension	2	33	51-4700	Brake Band Assembly	2
13	321-4	Screw - Hex. Hd. Cap	4	34	322-7	Screw - Hex. Hd. Cap	8
14	51-4240	Shaft - Extension R.H.	1	35	51-4660	Plate - Link Brake	2
*	51-4250	Shaft - Extension L.H.	1	36	32151-72	Ring - Retaining	4
15	3257-5	Key - Woodruff	3	37	51-4230	Washer - Wheel	2
16	3245-3	Screw - Set Socket Hd.	2	38	3241-5	Screw - Set	1
17	74-0480	Pulley - Drive	2	39	26-9670	Belt - Traction	1
18	51-4290	Belt - Drive	2	40	51-4190	Pulley - Driven	1
19	51-4580	Rod - Brake	2	41	32151-56	Ring - Retaining	2
20	51-4610	Brake Arm L.H.	1	42	3290-307	Pin - Cotter	2
*	51-4600	Brake Arm R.H.	1	43	51-4220	Guard - Coupler	2
21	32151-40	Ring - Retaining	2	44	302-5	Fitting - Grease	2
22	51-4650	Link - Brake	2	45	51-4260	Coupler	2

*Not Illustrated

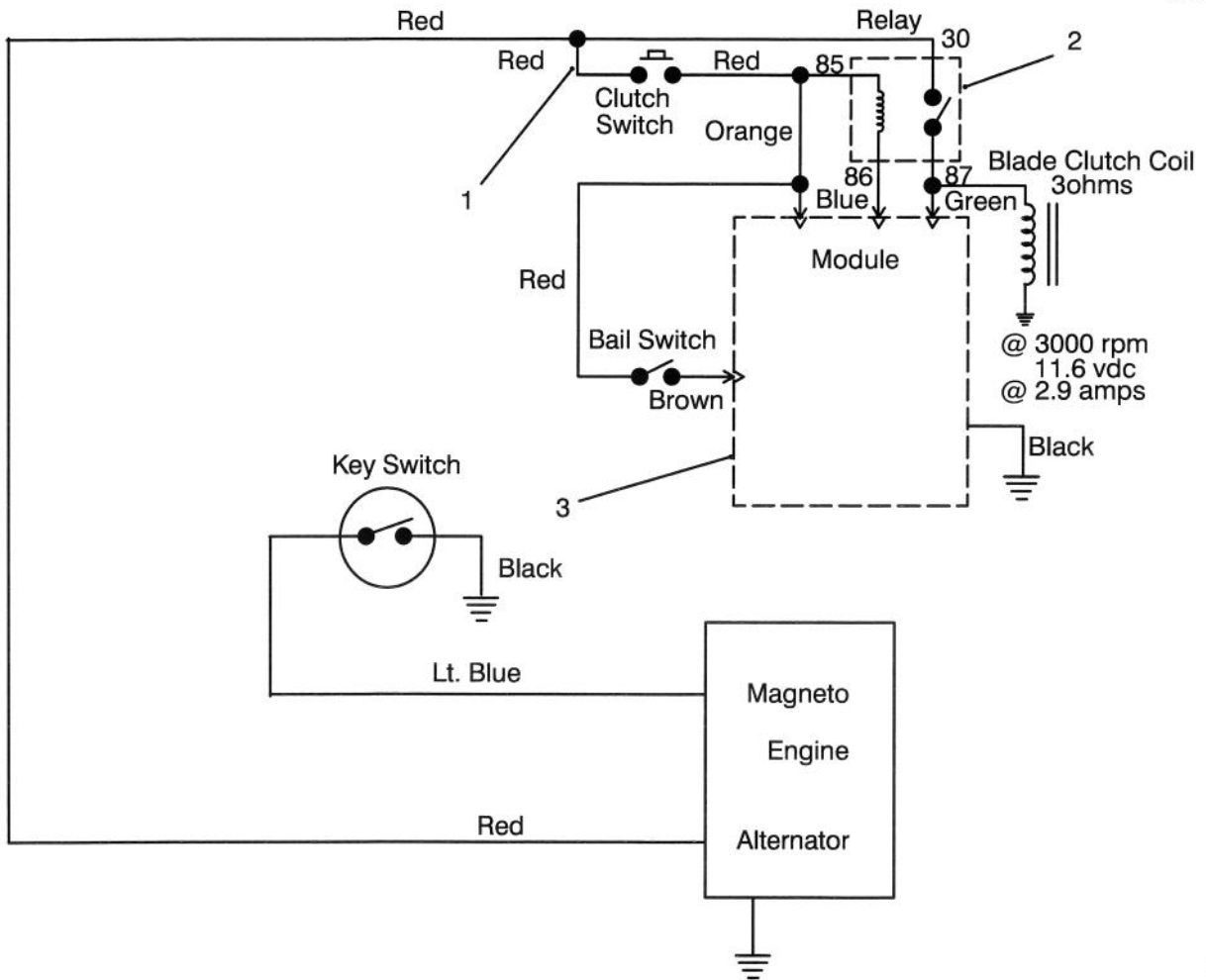


C-0503

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	67-6440	Handle - Upper	1
2	74-0720	Tube - Manual	1
3	82-2180	Panel - Control	1
4	82-7730	Decal - Proline	1
5	82-7631	Rod - Control	2
6	51-4850	Lever - Brake, Parking	1
7	52-2010	Decal - Parking Brake	1
8	237-141	Grommet - Rubber	2
10	3296-2	Nut - Lock	5
11	82-7680	Bail Assembly	1
12	82-2290	Decal - Control Bar	1
13	3290-307	Pin - Cotter	2
14	32105-1	Screw - Hex. Hd. Machine	1
15	82-7690	Bar - Control	1
16	63-8360	Key	2
17	82-3820	Boot	1
18	218-461	Nut	1
19	74-0630	Control - Throttle	1
20	82-2300	Switch - Clutch	1
21	74-0470	Rod - Pivot	1
22	32151-80	Ring - Push On	2

Ref. No.	Part No.	Description	No. Used
23	32105-14	Screw - Hex. Hd. Machine	4
24	74-0380	Control - Pivot	1
25	3254-5	Washer - Lock	1
26	82-2280	Decal - Reverse Handle	1
27	29-5560	Switch - Off/On (Incl. Ref. #16, 18, & 25)	1
28	57-5811	Panel - Bottom	1
29	3290-378	Cable Tie	2
30	3234-11	Screw - Hex. Hd. Cap	4
31	32128-21	Nut - Hex. Flange	4
32		Wire Harness	1
33	2412-120	"R" Clamp	2
34	32144-19	Screw - Self Tapping	4
35	82-2190	Switch - Bail	1
36	71-1280	Decal - Danger	1
37	65-3090	Decal - Instruction	1
38	63-7590	Relay	1
39	86-7910	Module	1
40	321-1	Screw	2
41	3296-42	Nut - Lock	2
42	218-595	Connector - Body	1



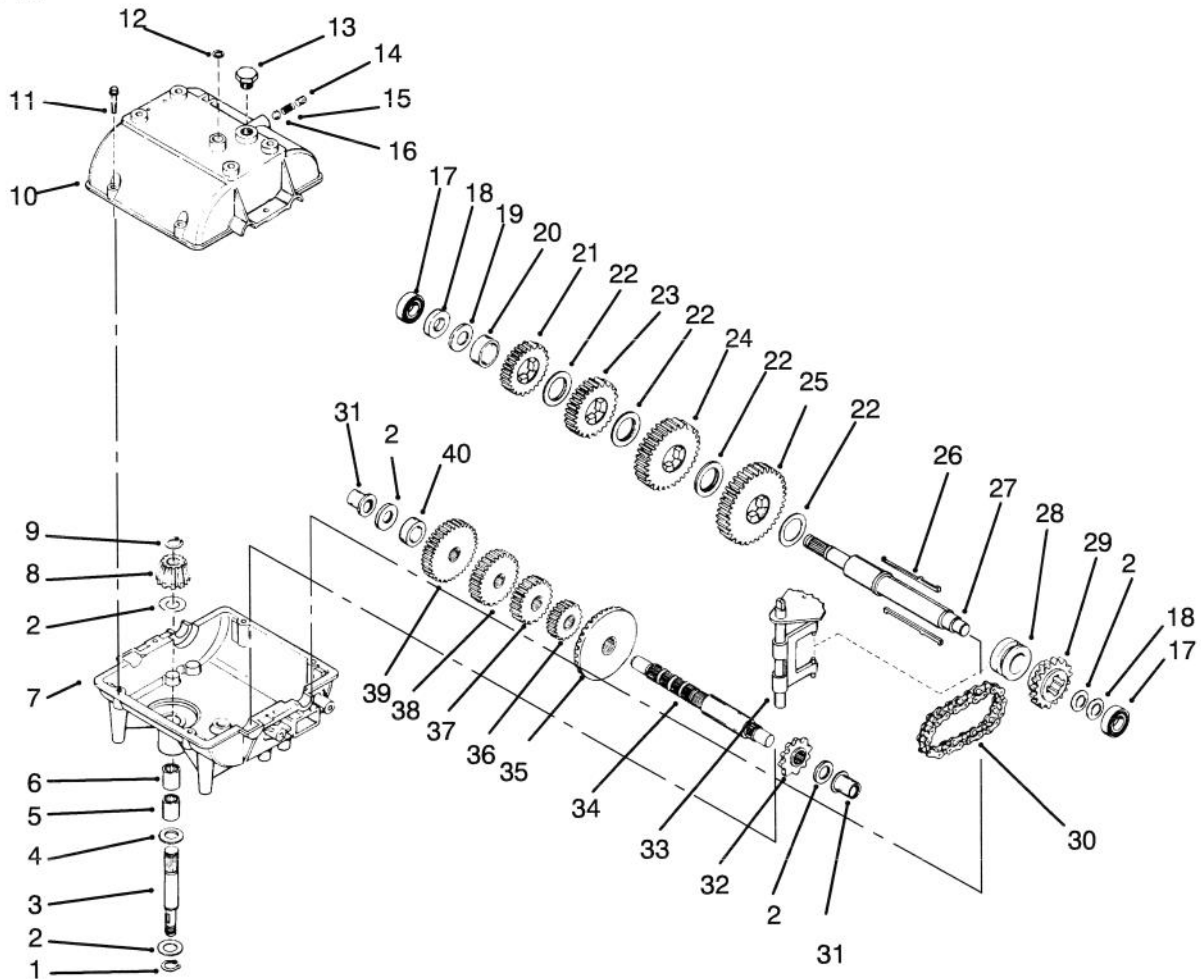
C-0748

ELECTRIC SCHEMATIC

Ref. No.	Part No.	Description	No. Used
1	82-2260	Wire Harness	1
2	63-7590	Relay	1
3	86-7910	Module - Interlock	1

Ref. No.	Part No.	Description	No. Used
*	218-595	Connector - Bail Switch	1

*Not Illustrated

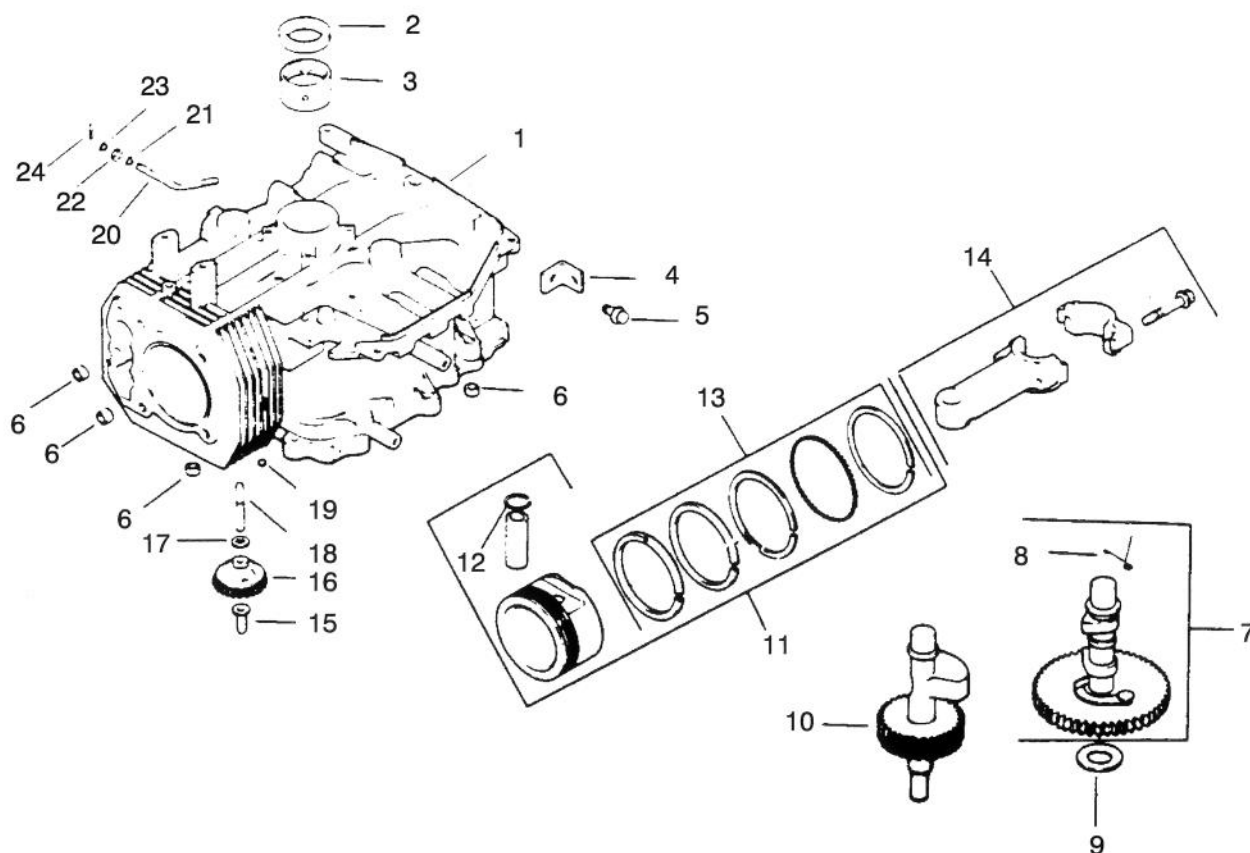


C-1776

PEERLESS TRANSMISSION MODEL NO. 700-039

Ref. No.	Part No.	Description	No. Used
1	792035	Ring - Retaining	1
2	780072	Washer - Thrust	5
3	776135	Shaft - Input	1
4	792001	"O"Ring	2
5	780142	Bearing - Needle	1
6	780086	Bearing - Needle	1
7	770090A	Case - Transmission	1
8	778153	Bevel Pinion - Input	1
9	788040	Ring - Retaining	1
10	772099A	Cover - Transmission	1
11	792073	Screw - Self Tapping	6
12	788069	Seal - Square Cut	1
13	792074	Plug - Threaded	1
14	792078	Screw - Set	1
15	792079	Spring	1
16	792077	Ball - Steel	1
17	780092	Bearing - Ball	2
18	780065	Washer - Thrust	2
19	780139	Washer - Thrust	1
20	786072	Spacer	1
21	778123A	Gear - Spur (25 Teeth)	1

Ref. No.	Part No.	Description	No. Used
22	780108	Washer - Thrust	4
23	778250	Gear - Spur (27 Teeth)	1
24	778124A	Gear - Spur (30 Teeth)	1
25	778125	Gear - Spur (35 Teeth)	1
26	792089A	Key	4
27	776289A	Shaft - Output & Brake	1
28	784266	Collar - Shift	1
29	786083	Sprocket (18 Teeth)	1
30	786081	Chain - Roller (No. 41 Chain 24 Links)	1
31	780105A	Bushing - Flanged	2
32	786082	Sprocket (9 Teeth)	1
33	784267	Rod & Fork Ass'y - Shift	1
34	776134	Shaft - Counter	1
35	778154	Gear - Bevel (42Teeth)	1
36	778136	Gear - Spur (15 Teeth)	1
37	778126A	Gear - Spur (20 Teeth)	1
38	778249	Gear - Spur (23 Teeth)	1
39	778127A	Gear - Spur (25 Teeth)	1
40	786071	Spacer	1

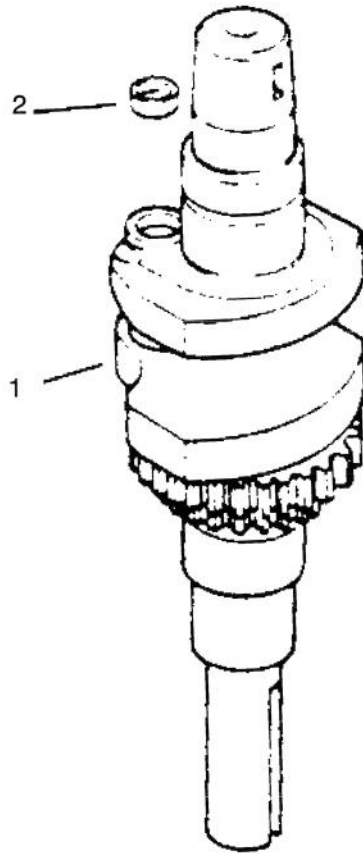


C-1792

ENGINE KOHLER MODEL NO. CV14T-1412

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
		Crankcase Group 2		11	12 847 01	Piston W/Ring Set (Std.)	1
1	12 522 01	Short Block	1	*	12 847 02	Piston W/Ring Set (.25)	1
2	12 032 03	Seal - Crankshaft	1	*	12 847 03	Piston W/Ring Set (.50)	1
3	12 030 01	Bearing - Crankshaft(Std.)	1	12	12 018 02	Retainer - Piston Pin	2
*	12 030 02	Bearing - Crankshaft (.25)	1	13	12 108 01	Ring Set (Std.)	1
*	12 030 03	Bearing - Crankshaft (.50)	1	*	12 108 02	Ring Set (.25)	1
4	12 445 02	Strap - Lifting	1	*	12 108 03	Ring Set (.50)	1
5	M-0839025	Screw - Lifting Strap	1	14	12 067 01	Connecting Rod (Std.)	1
6	12 380 03	Dowel - Locating	4	*	12 067 02	Connecting Rod (.25)	1
7	12 010 04	Camshaft Assembly	1	15	12 380 01	Pin - Governor Regulating	1
8	12 089 18	Spring - Actuating	1	16	12 043 05	Gear - Governor Ass'y	1
9	12 422 08	Shim - Camshaft	1	17	SM-0631005	Washer - Governor Gear	1
*	12 422 09	Shim - Camshaft	A/R	18	12 144 02	Shaft - Governor Gear	1
*	12 422 10	Shim - Camshaft	A/R	19	52 139 09	Plug - Cap	1
*	12 422 11	Shim - Camshaft	A/R	20	12 144 01	Shaft - Governor Cross	1
*	12 422 12	Shim - Camshaft	A/R	21	X-25-102	Washer	1
*	12 422 13	Shim - Camshaft	A/R	22	12 032 01	Seal - Cross Shaft	1
*	12 422 07	Shim - Camshaft	A/R	23	SM-0631015	Washer - Governor Shaft	1
10	12 144 04	Shaft - Balance	1	24	12 380 04	Pin - Governor Hitch	1

*Not Illustrated

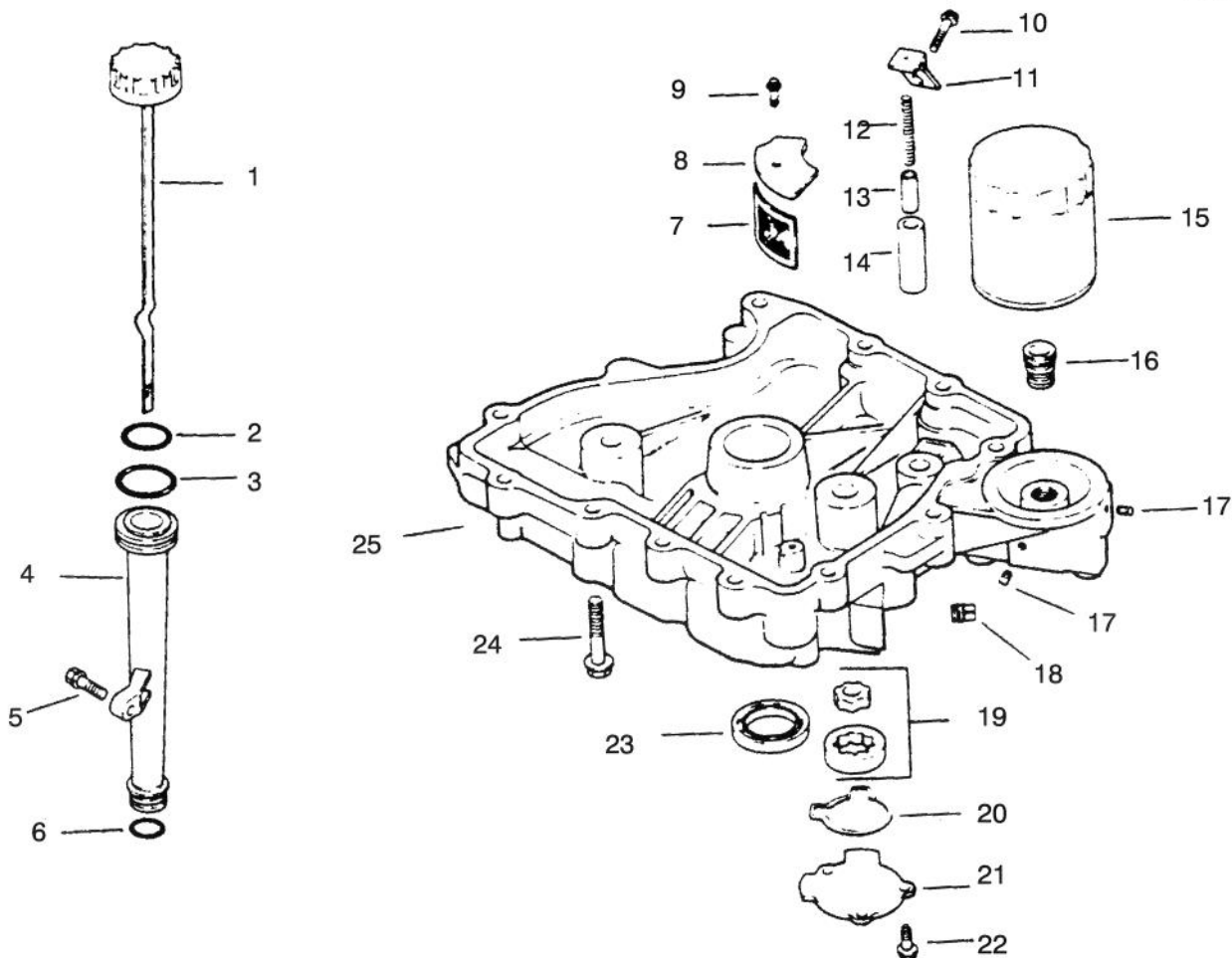


C-1793

ENGINE KOHLER CRANKSHAFT

Ref. No.	Part No.	Description	No. Used
1	12 014 02	Crankshaft Group 1 Crankshaft Assembly	1

Ref. No.	Part No.	Description	No. Used
2	12 139 01	Plug - Cup	1



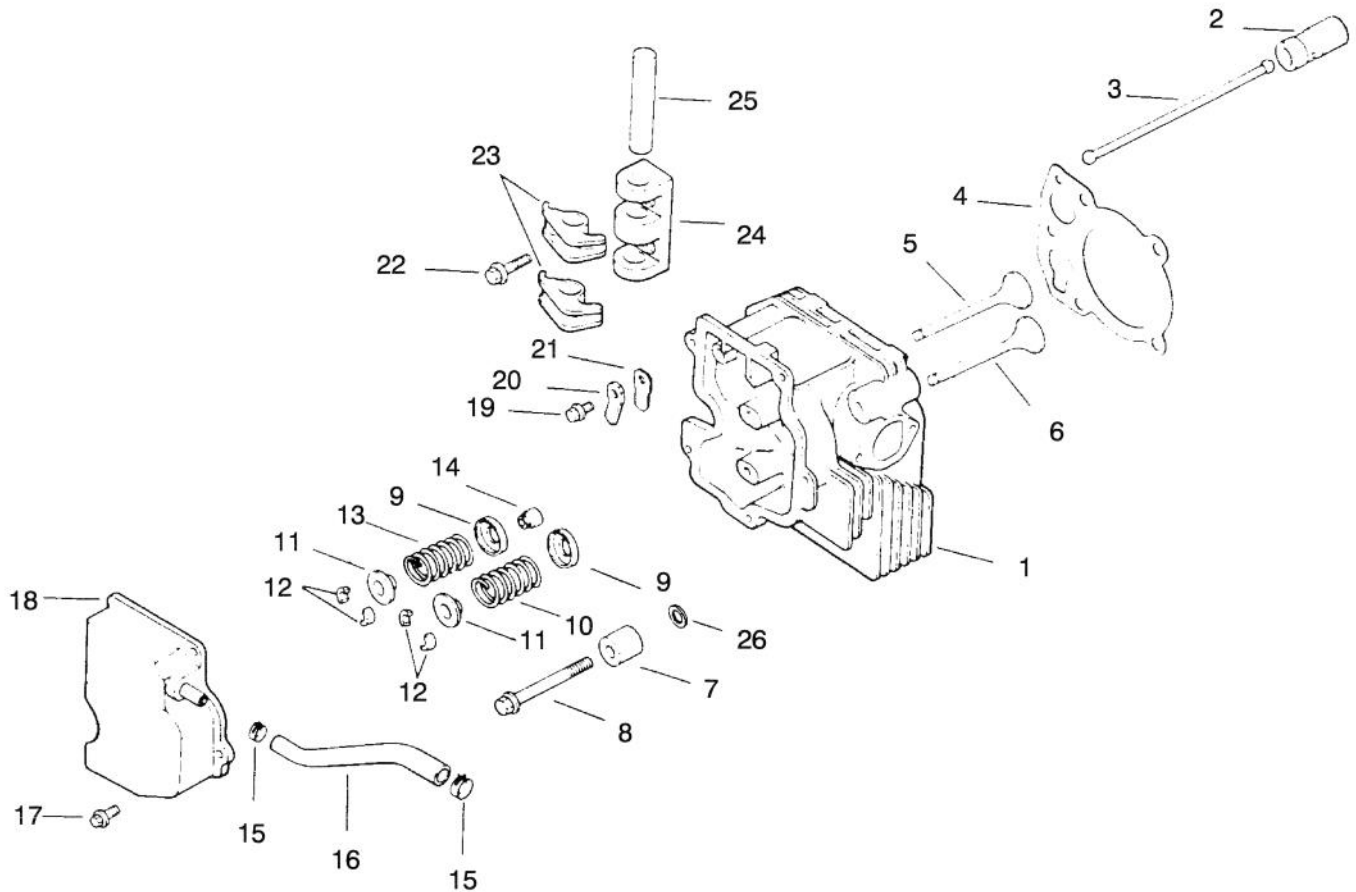
C-1794

ENGINE KOHLER MODEL NO. CV14 T-1412

Ref. No.	Part No.	Description	No. Used
		Oil Pan / Lubrication Group 3	
1	12 038 01	Dipstick Assembly	1
2	12 153 03	"O"Ring - Dipstick	1
3	12 153 02	"O"Ring - Upper Tube	1
4	12 123 04	Tube - Oil Fill	1
5	SM-0545020	Screw - Oil Fill Tube	1
6	12 153 01	"O"Ring - Lower Tube	2
7	12 162 02	Screen - Oil Pick Up	1
8	12 096 03	Cover - Oil Screen	1
9	SM-0545016	Screw	1
10	M-1051025	Screw	1
11	12 126 02	Bracket - Oil Pump Relief Valve	1
12	12 089 03	Spring - Oil Pump Relief Valve	1

Ref. No.	Part No.	Description	No. Used
13	12 462 01	Piston - Oil Pump Relief Valve	1
14	12 208 01	Body - Oil Pump Relief Valve	1
15	52 050 02	Filter - Oil	1
16	12 136 01	Adapter - Oil Filter	1
17	X-75-1	Plug - 1/8 N.P.T.F.	2
18	X-75-10	Plug - 3/8 N.P.T.F.	2
19	12 393 01	Pump - Oil Assembly	1
20	12 032 04	"O"Ring - Pump Cover	1
21	12 096 02	Cover - Oil Pump	1
22	SM-0545016	Screw	3
23	12 032 03	Seal - Oil (P.T.O.End)	1
24	SM-0839045	Screw - Oil Pan	11
25	12 199 09	Pan - Oil	1
*	25 755 13	Kit - Oil Fill Cap	1

*Not Illustrated

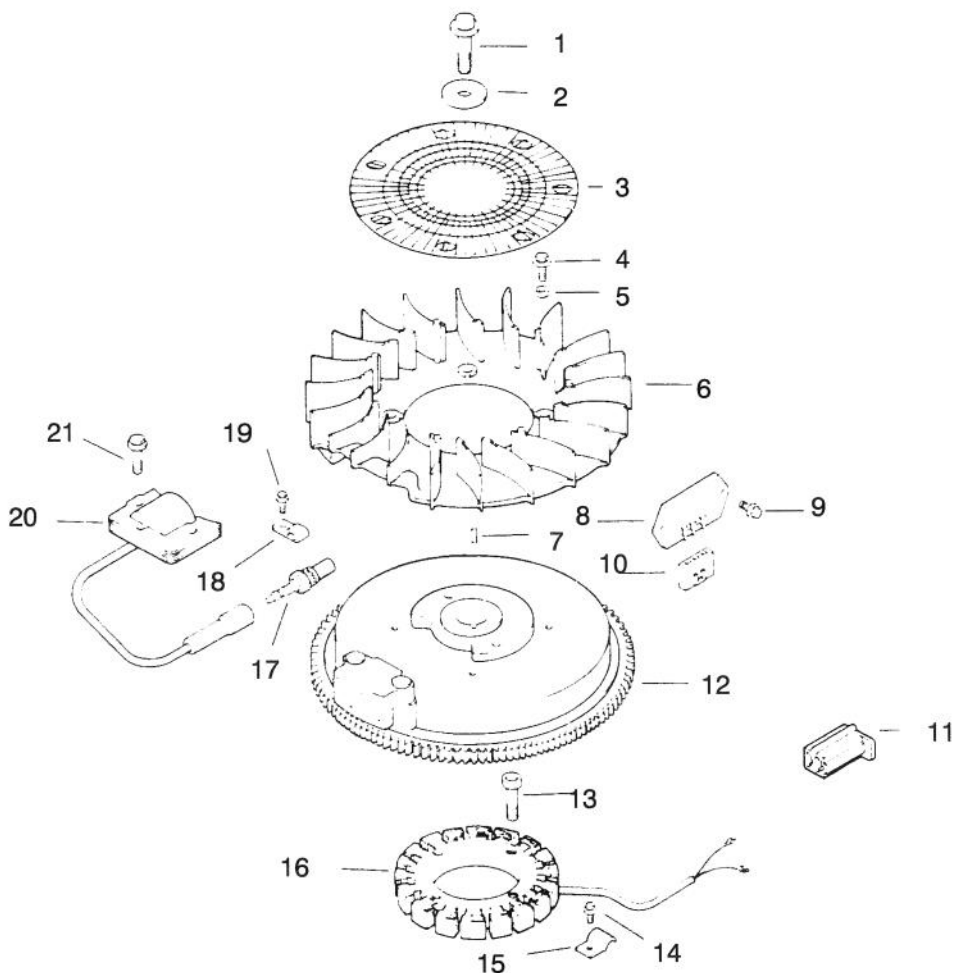


C-1795

ENGINE KOHLER MODEL NO. CV14 T-1412

Ref. No.	Part No.	Description	No. Used
		Cylinder Head / Valve / Breather - Group 4	
1	12 318 01	Cylinder Head	1
2	12 351 01	Lifter - Valve	2
3	12 411 01	Rod - Push	2
4	12 041 08	Gasket - Cylinder Head	1
5	12 017 01	Valve - Intake (Std.)	1
	12 017 02	Valve - Intake (.25)	1
6	12 016 01	Valve - Exhaust (Std)	1
	12 016 02	Valve - Exhaust (.25)	1
7	12 112 13	Spacer - Head Bolt	1
8	12 086 15	Screw - Cylinder Head	5
9	52 018 01	Retainer - Spring	2
10	12 089 01	Spring - Valve	1
11	12 173 01	Cap - Valve Spring	2

Ref. No.	Part No.	Description	No. Used
12	12 755 03	Kit - Retainer	2
13	12 089 15	Spring - Valve, Exhaust	1
14	12 032 02	Seal - Valve Stem	1
15	X-426-9	Clamp - Hose	2
16	12 326 03	Hose - Breather	1
17	SM-0645020	Screw - Valve Cover	3
18	12 096 07	Cover - Valve W/Nipple	1
19	M-0545010	Screw - Breather Reed	1
20	12 018 01	Retainer - Breather Reed	1
21	12 402 01	Reed - Breather	1
22	SM-0642025	Screw - Rocker Bridge	2
23	12 186 01	Arm - Rocker	2
24	12 126 05	Bridge - Rocker Arm	1
25	12 144 03	Shaft - Rocker Arm	1
26	12 468 05	Washer - Flat	1
*	12 755 02	Kit - Cylinder Head	1

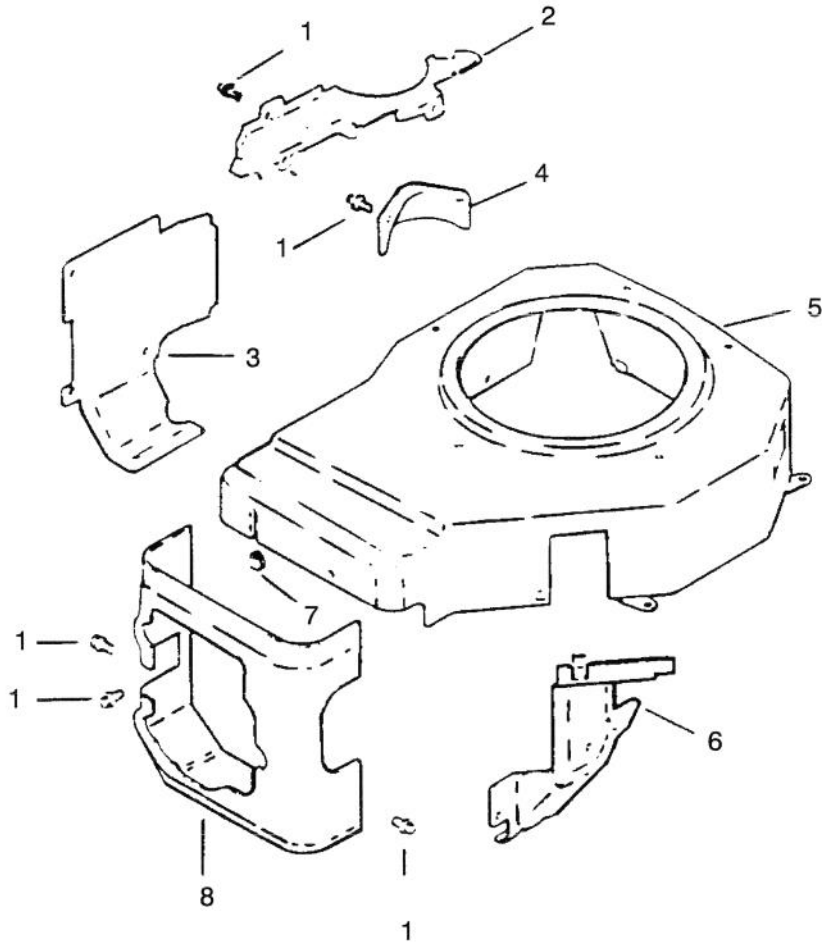


C-1796

ENGINE KOHLER MODEL NO. CV14 T-1412

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
Ignition / Electrical Group 5							
1	12 086 14	Screw - Flywheel	1	13	M-0548025	Screw - Stator	4
2	12 486 03	Washer - Flywheel	1	14	M-0545010	Screw - Stator Harness	1
3	12 162 03	Screen - Grass	1	15	12 154 02	Clip - Stator Harness	1
4	M-0639016	Screw - Fan	4	16	24 085 01	Stator - 15 Amp.	1
5	12 112 01	Spacer - Fan	4	17	12 132 02	Spark Plug	1
6	12 157 01	Fan	1	18	X-728-1	Clip - Kill Lead	1
7	X-42-15	Key	1	19	M-0545010	Screw - Lead Clip	1
8	12 403 01	Rectifier - Unregulated	1	20	12 584 02	Module - Ignition	1
9	M-0639016	Screw - Regulator	2	21	SM-0545020	Screw - Ignition Module	2
10	236602	Connector - Regulator	1		25 518 05	Lead - Black, Rectifier to Connector(5"-14 Gauge	1
11	41 155 03	Connector	1	*	12 518 01	Lead - White, Ground to Kill (9.5"-18 Gauge)	1
12	12 025 16	Flywheel Assembly	1				

*Not Illustrated



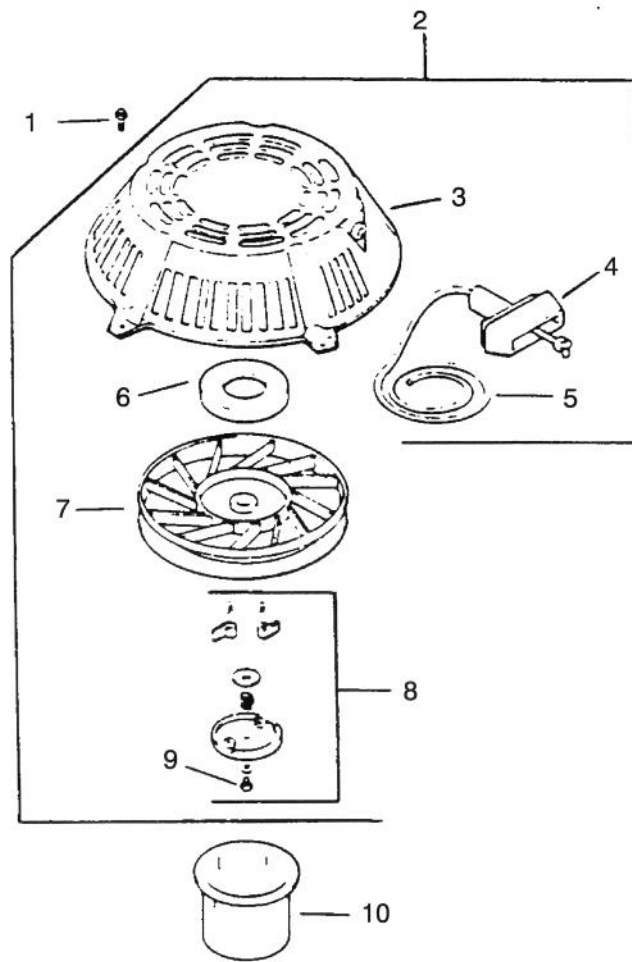
C-1797

ENGINE KOHLER MODEL NO. CV14 T-1412

Ref. No.	Part No.	Description	No. Used
1		Blower Housing & Baffle Group 6	
1	M-0545010	Screw	14
2	12 146 07	Plate - Blower Housing	1
3	12 063 01	Baffle - Cylinder Barrel	1
4	12 096 05	Cover - Starter	1

Ref. No.	Part No.	Description	No. Used
5	12 027 11	Housing - Blower	1
6	12 063 05	Baffle - Carburetor	1
7	12 313 03	Grommet - Blower Hsg	1
8	12 063 03	Baffle - Cylinder Head	1
*	12 133 31	Decal - H.P.	1

*Not Illustrated



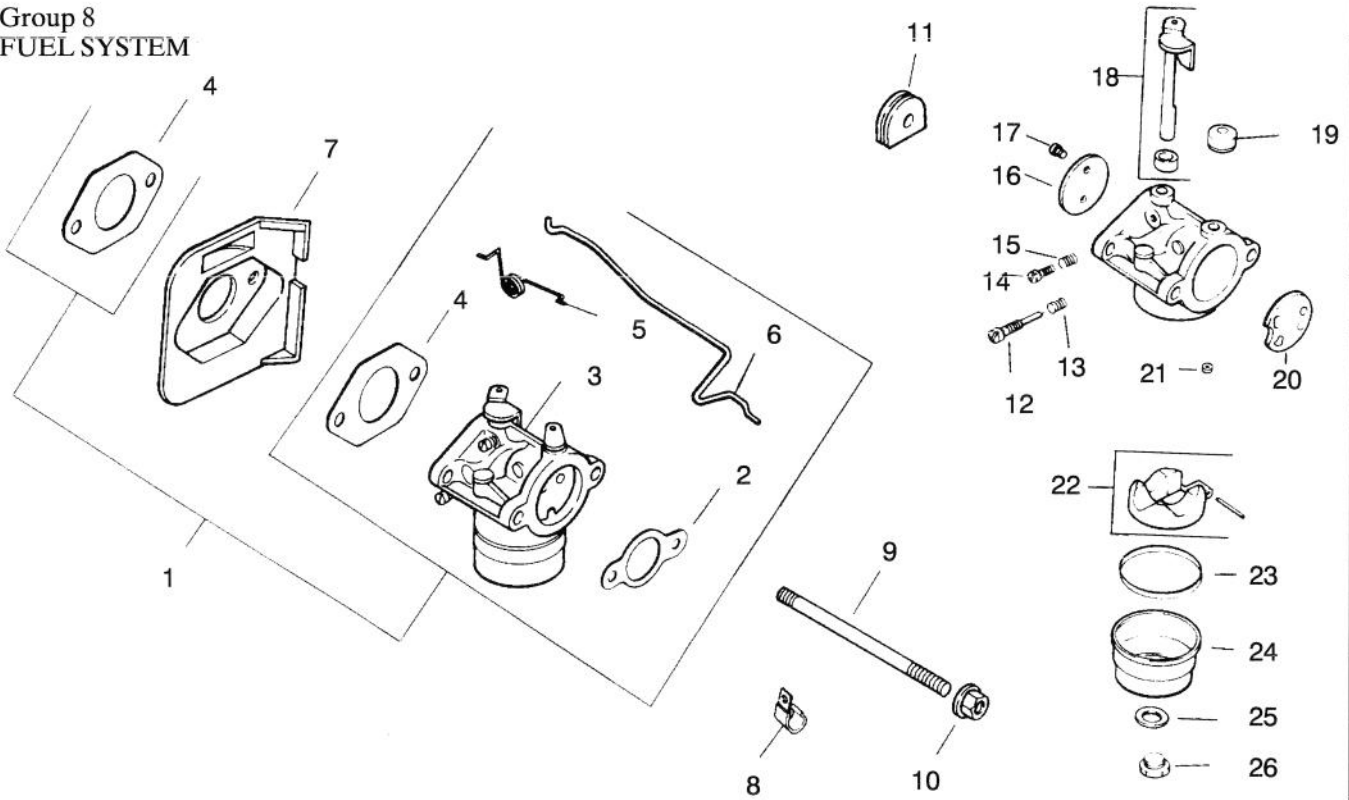
C-1798

ENGINE KOHLER MODEL NO. CV14 T-1412

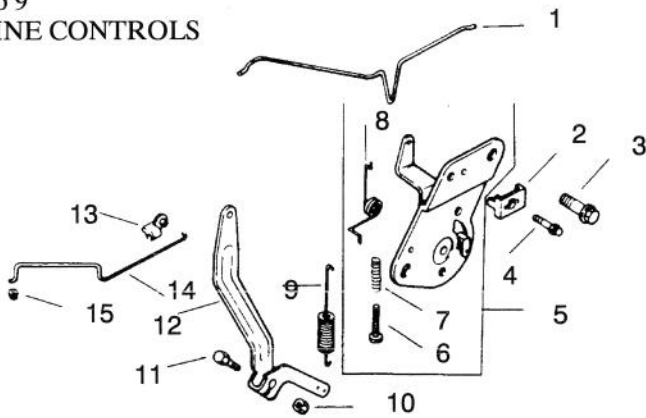
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
		Starting System Group 7		6	12 089 06	Spring & Keeper	1
1	M-0545010	Screw	5	7	12 093 01	Pulley	1
2	12 165 01	Starter (Incl. Ref. #3-9)	1	8	12 757 06	Kit - Dog Replacement (Incl Ref. #9)	1
3	12 081 01	Housing - Starter	1	9	41 086 09	Screw - Pozidrive	1
4	234452	Handle - Recoil	1	10	15 109 01	Cup - Driver	1
5	12 160 01	Rope - Starter	1	*	12 113 07	Decal - Starting	1

ENGINE KOHLER MODEL NO. CV14 T-1412

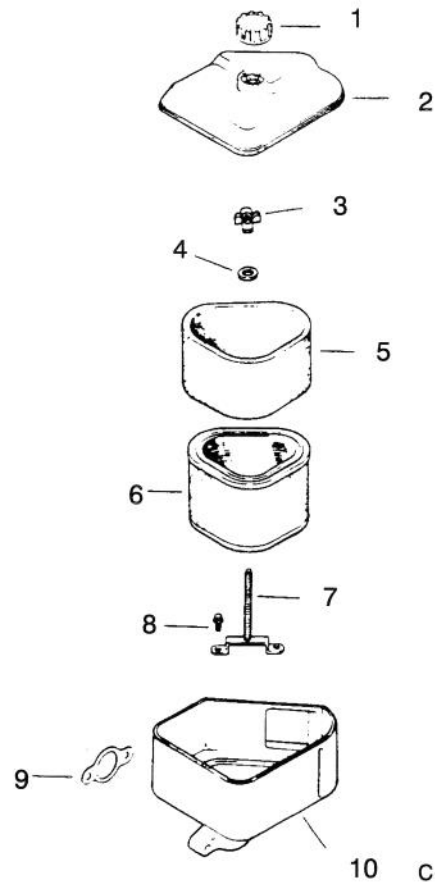
Group 8 FUEL SYSTEM



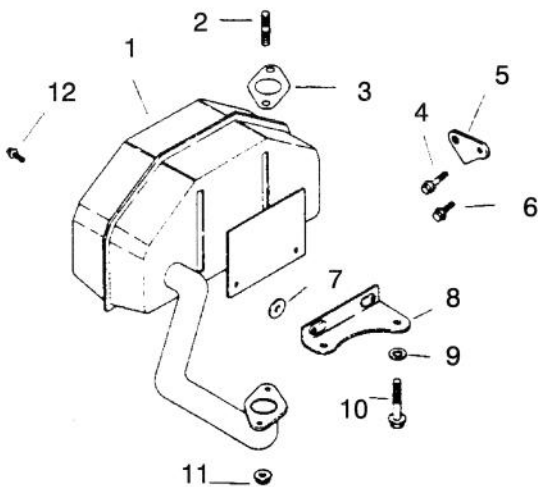
Group 9 ENGINE CONTROLS



Group 10 AIR INTAKE/FILTRATION



Group 11 EXHAUST



10 C-1783

ENGINE KOHLER MODEL NO. CV14 T-1412(Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
		Fuel System Group 8				((incl Ref.#6-8)	1
1	12 853 20	Kit - Carburetor (Incl Ref. #2-6)	1	6	SM-0443025	Screw	1
2	12 041 02	Gasket - Air Cleaner	1	7	12 089 11	Spring	1
3	12 053 26	Carburetor Assembly (Incl Ref. #12-26)	1	8	12 089 23	Spring - Choke	1
4	12 041 01	Gasket - Carburetor	1	9	12 089 19	Spring - Governor	1
5	12 089 23	Spring - Choke Return	1	10	SM-0641060	Nut - Governor	1
6	12 079 07	Linkage - Choke	1	11	SM-0642025	Screw - Governor	1
7	12 265 01	Deflector - Heat	1	12	12 090 05	Lever - Governor	1
8	47 154 01	Clamp - Fuel Line	1	13	25 158 11	Bushing - Black Retainer	1
9	M-0629122	Stud - Carburetor	2	14	12 079 01	Linkage - Throttle	1
10	SM-0641060	Nut - Carburetor	2	15	25 158 08	Bushing - Natural,Linkage	1
11	12 313 01	Grommet	1			Air Intake / Filtration Group 10	
12	12 368 03	Needle - Idle	1	1	12 341 01	Knob - Air Cleaner Cover	1
13	12 089 09	Spring - Idle	1	2	12 096 06	Cover - Air Cleaner	1
14	12 086 04	Screw - Idle	1	3	12 100 01	Nut - Wing	1
15	12 089 09	Spring - Idle	1	4	X-25-63	Washer - Flat	1
16	12 146 03	Plate - Throttle	1	5	12 083 08	Precleaner - Element	1
17	25 086 27	Screw - Throttle Plate	2	6	12 083 05	Element - Air Cleaner	1
18	12 144 09	Shaft Assembly-Throttle	1	7	12 072 03	Stud - Mounting Plate	1
19	12 173 06	Cap - Choke Lever	1	8	12 086 01	Screw - Mounting Plate	1
20	12 146 10	Plate - Choke	1	9	12 041 02	Gasket - Air Cleaner	1
21	12 337 07	Jet - Main	1	10	12 094 01	Base - Air Cleaner	1
22	12 757 02	Kit - Float	1	*	12 113 04	Decal - Air Cleaner	1
23	12 041 05	Gasket - Bowl	1			Exhaust Group 11	
24	12 104 01	Bowl - Fuel	1	1	12 068 03	Muffler	1
25	12 041 06	Gasket - Bowl	1	2	M-0829033	Stud - Exhaust Manifold	2
26	12 086 05	Screw - Bowl	1	3	12 041 03	Gasket - Exhaust	1
*	12 757 01	Kit - Carburetor Repair	1	4	SM-0645025	Screw - Lifting Strap	1
*	12 755 36	Kit - Kit High Altitude Jet	1	5	12 445 01	Strap - Lifting	1
*	12 757 11	Kit - Choke Repair	1	6	SM-0645020	Screw - Valve Cover	1
		Engine Control Group 9		7	X-25-52	Washer	2
1	12 079 07	Linkage - Choke	1	8	12 126 39	Bracket - Muffler	1
2	12 237 01	Clamp - Cable	1	9	12 468 01	Washer - Flat	1
3	SM-0645016	Screw - Hex. Hd.	2	10	12 086 13	Screw - Oil Pan	1
4	SM-0545016	Screw - Cable Clamp	1	11	M-0841080	Nut - Muffler	2
5	12 536 01	Control - Speed	1	12	M-0650012	Screw - Muffler	2
				*	12 755 01	Gasket Set	1
					12 755 30	Kit -Bracket	1

*Not Illustrated

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
608006	Key – Crankshaft	3	15	1	72-2190	Mount – Shift Lever	5	4	1
7-5461	Spacer	5	5	1	74-0040	Spacer – Pivot Idler	1	19	4
10-8110	Washer – Flat	5	29	A/R	74-0050	Sheave – Lower Half	3	10	1
12-3270	Screw	2	38	1	74-0060	Sheave – Upper Half	3	9	1
16-7509	Lever – Idler	1	25	1	74-0220	Idler – Bracket L.H.	1	8	1
26-9670	Belt – Traction	5	39	1	74-0230	Idler – Bracket R.H.	1	*	2
27-6230	Bolt – Wheel	1	23	1	74-0320	Lever – Shift	5	9	1
29-5560	Switch – Off/On	6	27	1	74-0360	Frame – Rear	2	34	1
44-8160	Washer – Clutch	3	12	1	74-0380	Control – Pivot	6	24	1
44-8310	Ring – Retaining	4	3	2	74-0470	Rod – Pivot	6	21	1
44-8320	Spring	4	10	3	74-0480	Pulley – Drive	5	17	2
44-8330	Spacer – Pulley Bearing	4	6	1	74-0490	Decal – Fuel Shut Off	2	33	1
44-8340	Collar – Bearing	4	7	1	74-0510	Valve – Fuel	2	35	1
44-8360	Field Coil, Rotor & Bearing	4	4	1	74-0521	Fitting – Rod	1	10	2
47-1970	Grip – Engagement	5	8	1	74-0610	Transmission	5	3	1
47-2964	Line – Fuel	3	5	1	74-0630	Control – Throttle	6	19	1
47-2982	Hose – Fuel	1	3	1	74-0720	Tube – Manual	6	2	1
51-4160	Pulley – Wheel	5	30	4	74-0930	Guard – Pulley	3	16	1
51-4170	Spacer – Pulley	5	31	8	74-0950	Elbow	3	19	2
51-4180	Drum – Brake	5	32	2	82-2180	Panel – Control	6	3	1
51-4190	Pulley – Driven	5	40	1	82-2190	Switch – Bail	6	35	1
51-4220	Guard – Coupler	5	43	2	82-2260	Wire Harness	7	1	1
51-4230	Washer – Wheel	5	37	2	82-2280	Decal – Reverse Handle	6	26	1
51-4240	Shaft – Extension R.H.	5	14	1	82-2290	Decal – Control Bar	6	12	1
51-4250	Shaft – Extension L.H.	5	*	1	82-2300	Switch – Clutch	6	20	1
51-4260	Coupler	5	45	2	82-3820	Boot	6	17	1
51-4270	Bearing – Shaft Extension	5	12	2	82-7631	Rod – Control	6	5	2
51-4290	Belt – Drive	5	18	2	82-7680	Bail Assembly	6	11	1
51-4370	Spring – Torsion R.H.	1	*	1	82-7690	Bar – Control	6	15	1
51-4380	Spring – Torsion L.H.	1	17	1	82-7730	Decal – Proline	6	4	1
51-4450	Screw – Leveler	1	18	2	82-7750	Decal – Ground Speed	2	32	1
51-4480	Idler – Wheel	1	15	2	82-8440	Tank – Fuel	2	37	1
51-4490	Spacer – Idler Wheel	1	16	2	86-7910	Module	6	39	1
51-4540	Retainer – Clutch	3	17	1	86-7910	Module – Interlock	7	3	1
51-4580	Rod – Brake	5	19	2	92-1746	Bearing	5	27	4
51-4600	Brake Arm R.H.	5	*	1	93-1156	Frame	1	28	1
51-4610	Brake Arm L.H.	5	20	1	218-461	Nut	6	18	1
51-4650	Link – Brake	5	22	2	218-595	Connector – Bail	7	*	1
51-4660	Plate – Link Brake	5	35	2	218-595	Connector – Body	6	42	1
51-4700	Brake Band Assembly	5	33	2	231-117	Tire	5	23	2
51-4850	Lever – Brake, Parking	6	6	1	232-27	Valve Stem	5	25	2
52-2010	Decal – Parking Brake	6	7	1	237-7	ORing	2	36	1
52-2890	Bushing	2	40	2	237-124	Grommet	1	21	1
54-0230	Field Ass'y	4	1	1	237-141	Grommet – Rubber	6	8	2
54-3200	Clutch Assembly	3	11	1	242-80	Rim	5	24	2
55-3570	Cap – Fuel Tank	1	1	1	2412-87	Clamp – Hose	3	21	1
55-7410	Armature & Pulley Assembly	4	5	1	2412-98	Clamp – Fuel Filter	3	3	3
56-6360	Filter – Fuel	3	4	1	2412-103	Clamp – Fuel line	1	2	1
57-5811	Panel – Bottom	6	28	1	2412-108	Clamp	3	23	1
57-6360	Screw – Hex. Hd. Cap	3	14	1	2412-120	RClamp	6	33	2
57-6380	Screw – Hex. Hd. Cap	3	8	4	251-291	Bearing – Pulley	4	8	1
62-4540	Pulley – Idler	1	26	1	251-292	Bearing – Field	4	2	1
63-7590	Relay	7	2	1	256-155	Bushing	1	24	2
63-7590	Relay	6	38	1	283-6	Pin – Clevis	1	9	4
63-8360	Key	6	16	2	288-4	Cap – Pipe	3	18	1
63-8440	Decal – Hot	3	2	1	289-51	Nipple	3	20	1
65-3090	Decal – Instruction	6	37	1	302-5	Fitting – Grease	5	44	2
66-7400	Plate – Control	2	31	1	302-11	Fitting – Grease	5	28	2
67-6370	Bracket – Support R.H.	1	*	1	321-1	Screw	6	40	2
67-6380	Bracket – Support L.H.	1	11	1	321-4	Screw – Hex. Hd. Cap	5	13	4
67-6440	Handle – Upper	6	1	1	322-2	Screw – Hex. Hd. Cap	5	1	4
68-2190	Spring – Extension	1	22	1	322-4	Screw – Hex. Hd. Cap	1	29	4
68-9690	Fitting – Rod	1	6	2	322-7	Screw – Hex. Hd. Cap	5	34	8
71-1280	Decal – Danger	6	36	1	323-6	Screw – Hex. Hd. Cap	1	13	6

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

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Part No.	Description	Pg. Ref.		Part No.	Description	Pg. Ref.	
		No.	Qty.			No.	Qty.
323-8	Screw - Hex Hd. Cap	1	27	1	32120-64	Ring - Retaining	5 11 3
323-16	Screw - Hex. Hd. Cap	1	12	2	32128-21	Nut - Hex. Flange	6 31 4
329-10	Screw - Hex. Hd. Cap	5	7	1	32144-19	Screw	3 22 1
3234-11	Screw - Hex. Hd. Cap	6	30	4	32144-19	Screw - Self Tapping	6 34 4
3241-5	Screw - Set	5	38	1	32151-40	Ring - Retaining	5 21 2
3245-3	Screw - Set Socket Hd.	5	16	2	32151-56	Ring - Retaining	5 41 2
3253-4	Washer - Lock	5	2	12	32151-72	Ring - Retaining	5 36 4
3253-4	Washer - Lock	3	7	3	32151-80	Ring - Push On	6 22 2
3253-4	Washer - Lock	1	30	4	32151-91	Ring - Retaining	5 26 2
3254-5	Washer - Lock	6	25	1			
3255-7	Washer - Ext. Tooth	2	39	1			
3256-23	Washer - Flat	1	5	10			
3256-23	Washer - Flat	3	6	3			
3257-5	Key - Woodruff	5	15	3			
3290-307	Pin - Cotter	6	13	2			
3290-307	Pin - Cotter	1	7	4			
3290-307	Pin - Cotter	5	42	2			
3290-378	Cable Tie	6	29	2			
3296-2	Nut - Lock	6	10	5			
3296-5	Nut - Lock	4	9	3			
3296-6	Nut - Lock	2	41	1			
3296-23	Nut - Lock	1	14	2			
3296-39	Nut - Lock	1	20	8			
3296-42	Nut - Lock	6	41	2			
3296-42	Nut - Lock	5	10	4			
32103-25	Nut - Wing	1	4	2			
32105-1	Screw - Hex. Hd. Machine	6	14	1			
32105-14	Screw - Hex. Hd. Machine	6	23	4			

OPTIONAL EQUIPMENT	
36" Cutting Unit	Model No. 30136
37" Cutting Unit	Model No. 30137
44" Cutting Unit	Model No. 30144
48" Cutting Unit	Model No. 30148
52" Cutting Unit	Model No. 30152
62" Cutting Unit	Model No. 30162
Standard Sulky	Model No. 30122
Steerable Sulky	Model No. 30123
KITS	
Bagging For 36" Deck	Model No.30125
Bagging For 37" Deck	Model No. 30129
Height Of Cut 36" & 37" Decks ...	Part No. 84-5010
Front Weight	Part No. 80-3350
Idler	Part No. 85-7360
Electric Start	Part No. 74-0980

