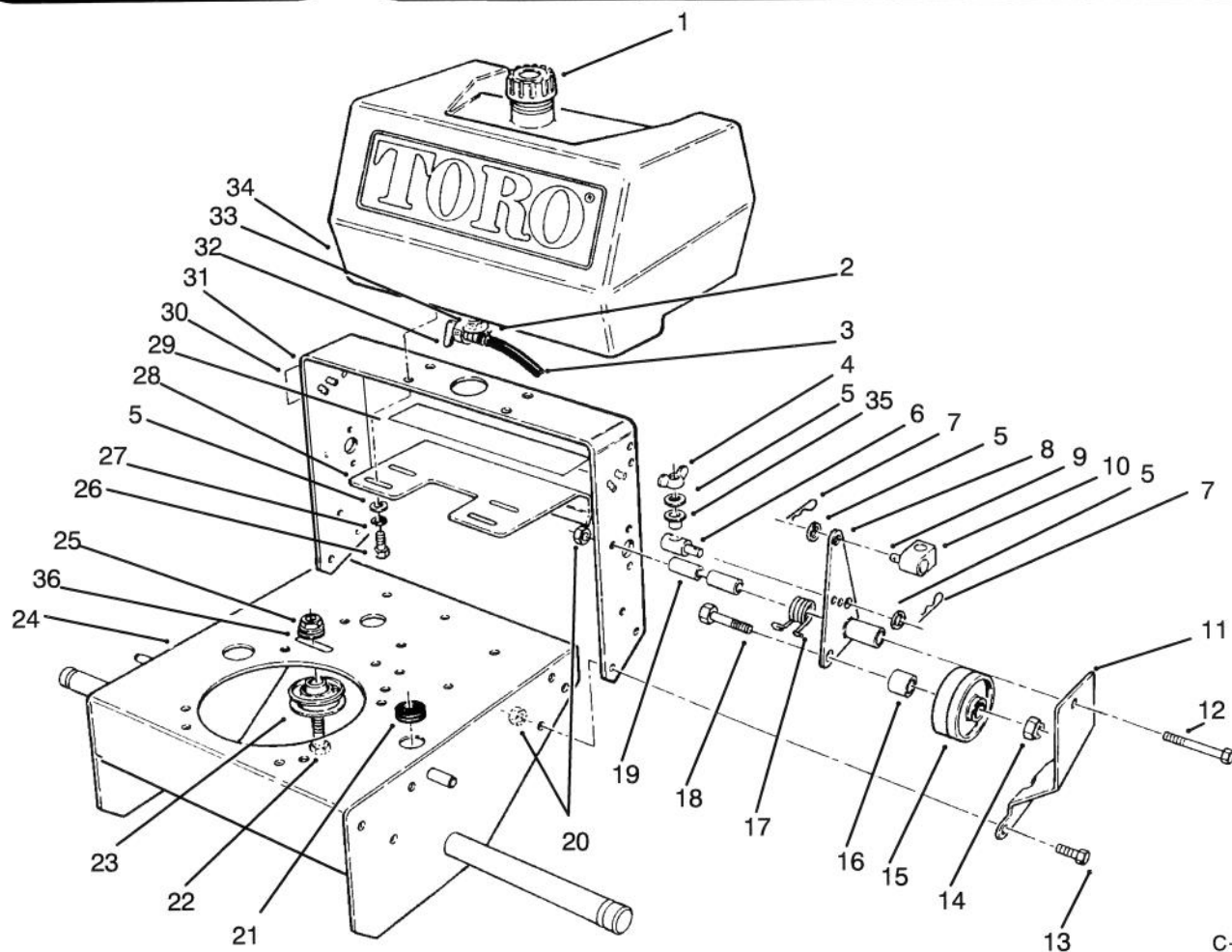


TORO®

MODEL NO. 30156 490001 & UP

**PARTS
CATALOG****PROLINE 156 MID SIZE
TRACTION UNIT**

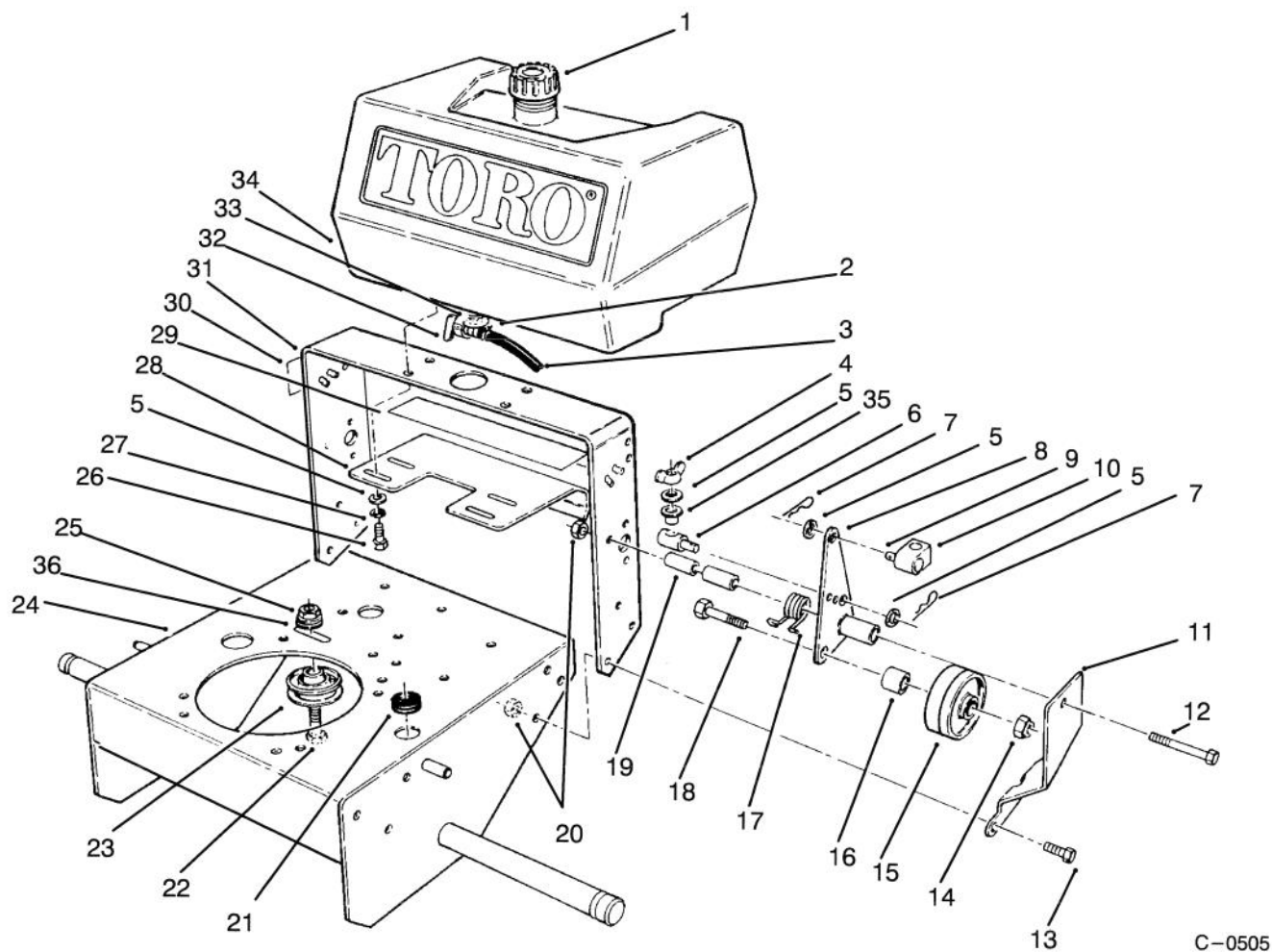
C-0505

FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	55-3570	Cap - Fuel Tank	1
2	2412-98	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.	1
9	283-6	Pin - Clevis	2
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.	2
13	323-6	Screw - Hex. Hd.	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	323-9	Screw - Hex. Hd.	1
23	51-4810	Pulley - Idler	1
24	74-0530	Frame	1
25	32128-21	Nut - Hex. Flange	1
26	322-4	Screw - Hex. Hd.	4
27	3253-4	Washer - Lock	4
28	66-7400	Plate - Control	1
29	82-7750	Decal - Ground Speed	1
30	74-0490	Decal - Fuel Shut Off	1
31	74-0360	Frame - Rear	1

*Not Illustrated

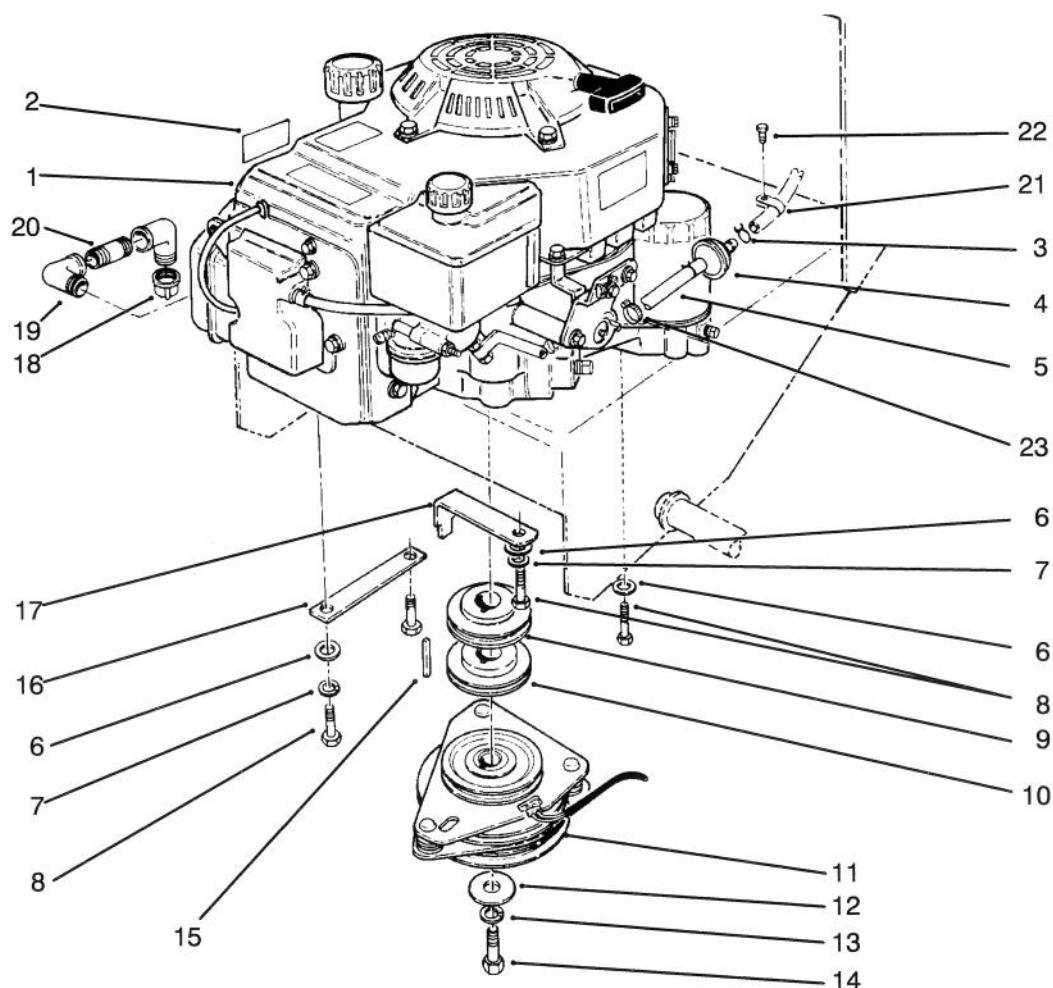


FRAME ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
32	74-0510	Valve - Fuel	1
33	237-7	"O"Ring	1
34	82-8440	Tank - Fuel	1

Ref. No.	Part No.	Description	No. Used
35	52-2890	Bushing	2
36	3256-24	Washer - Flat	1
*	71-3040	Kit - Axle Replacement	1

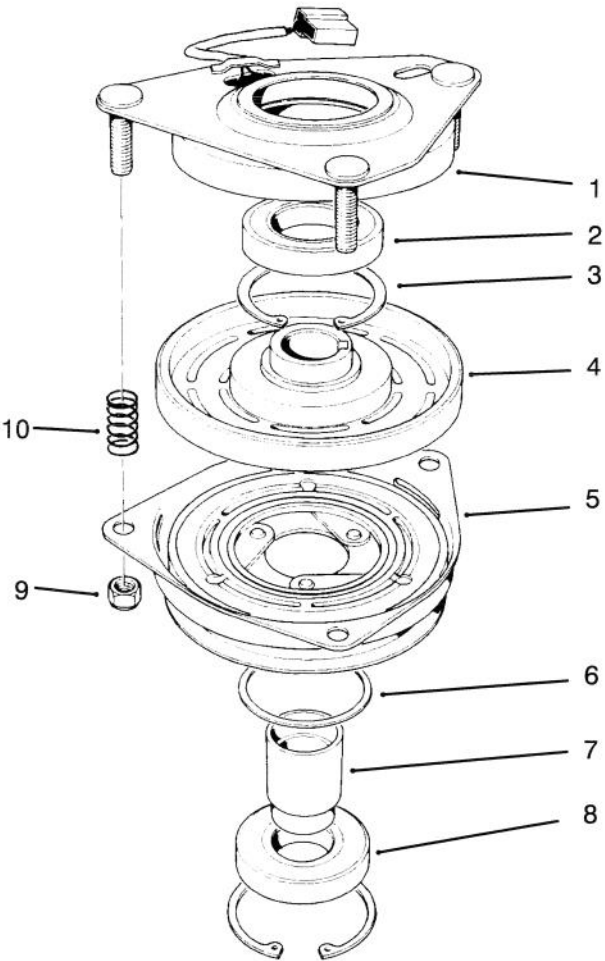
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C-0501

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1		Engine	1	13	3253-22	Washer - Lock	1
2	63-8440	Decal - Hot	1	14	57-6360	Screw - Hex. Hd.	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.	4	20	289-51	Nipple	1
9	74-0060	Sheave - Upper Half	1	21	2412-87	Clamp	1
10	74-0050	Sheave - Lower Half	1	22	321-2	Screw	1
11	54-3200	Clutch Assembly	1	23	2412-108	Clamp	1
12	44-8160	Washer - Clutch	1				

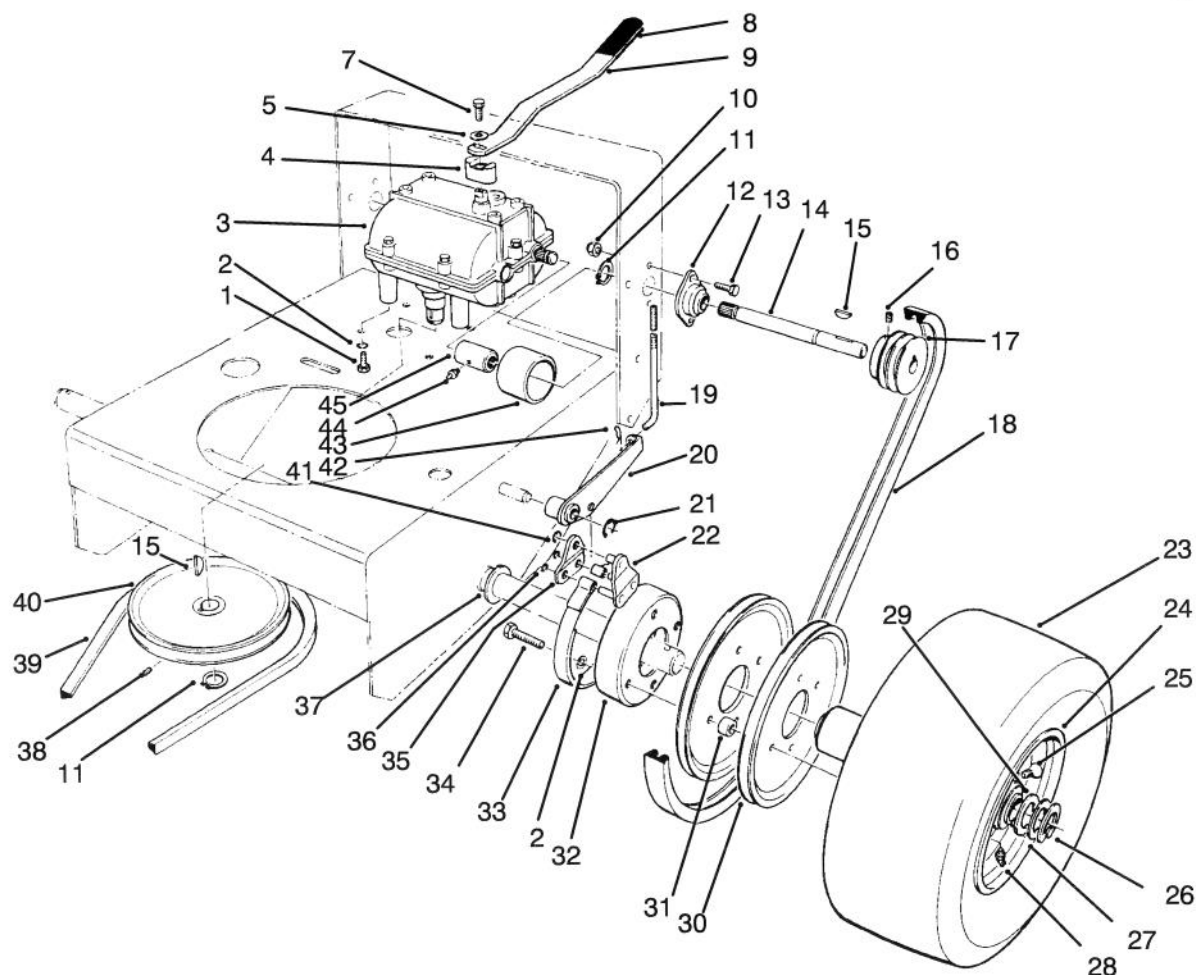


T-0080

CLUTCH ASSEMBLY NO. 54-3200

Ref. No.	Part No.	Description	No. Used
1	54-0230	Field Assembly (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
5	55-7410	Armature & Pulley Assembly (Incl. Ref. #3, 6, 7, & 8)	1

Ref. No.	Part No.	Description	No. Used
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

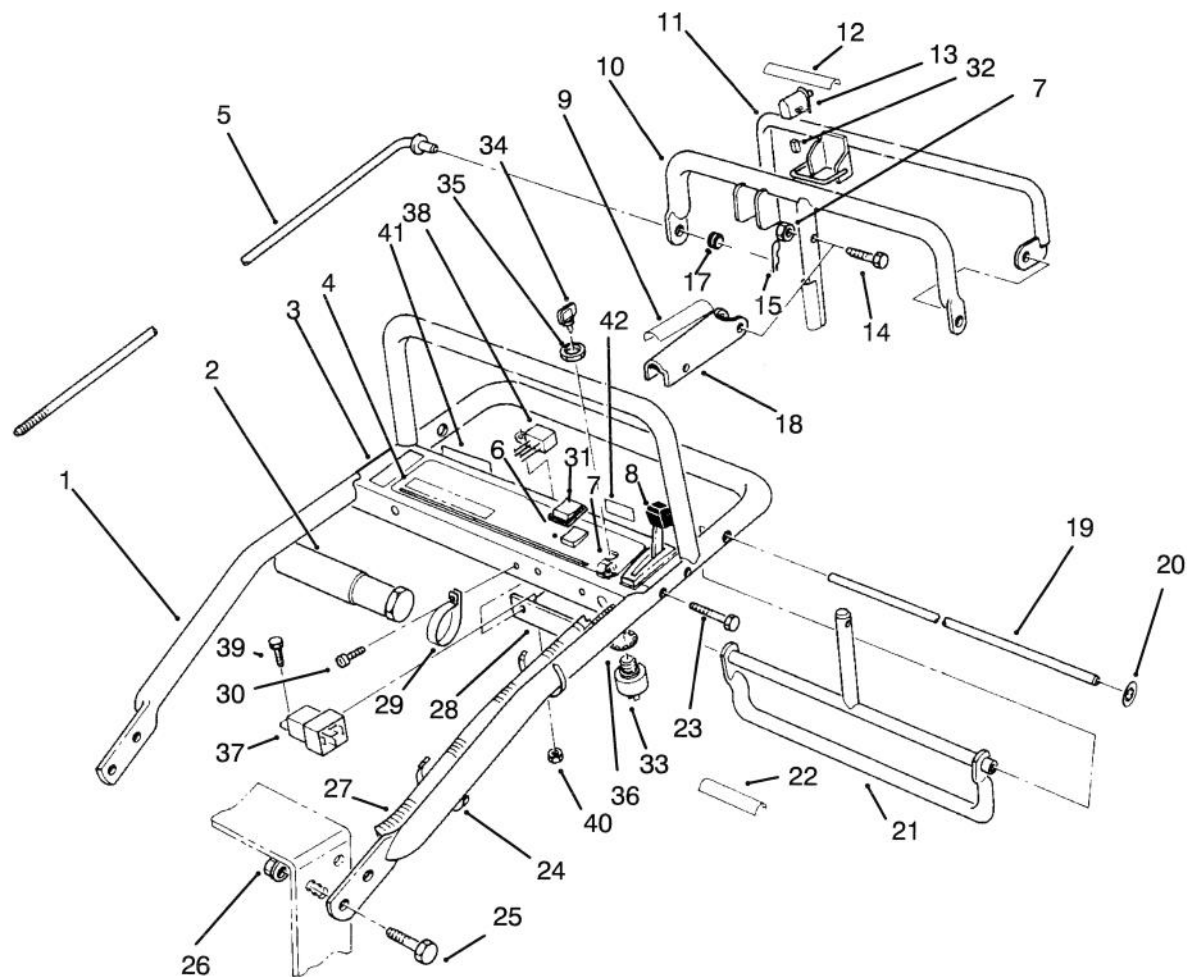


C-0502

AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	322-2	Screw - Hex. Hd.	4	23	231-137	Tire	2
2	3253-4	Washer - Lock	12	24	242-81	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.	1	28	302-57	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.	4	34	322-7	Screw - Hex. Hd.	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 - Socket Hd. Set	2	38	3241-5	Screw - Socket Hd. Set	1
17	74-0480	Pulley - Drive	2	39	26-9670	Belt - Traction	1
18	51-4291	Belt - Drive	2	40	51-4190	Pulley - Driven	1
19	51-4580	Rod - Brake	2	41	32151-56	Ring - Retaining	2
20	67-6420	Brake Arm L.H.	1	42	3290-307	Pin - Cotter	2
*	67-6400	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

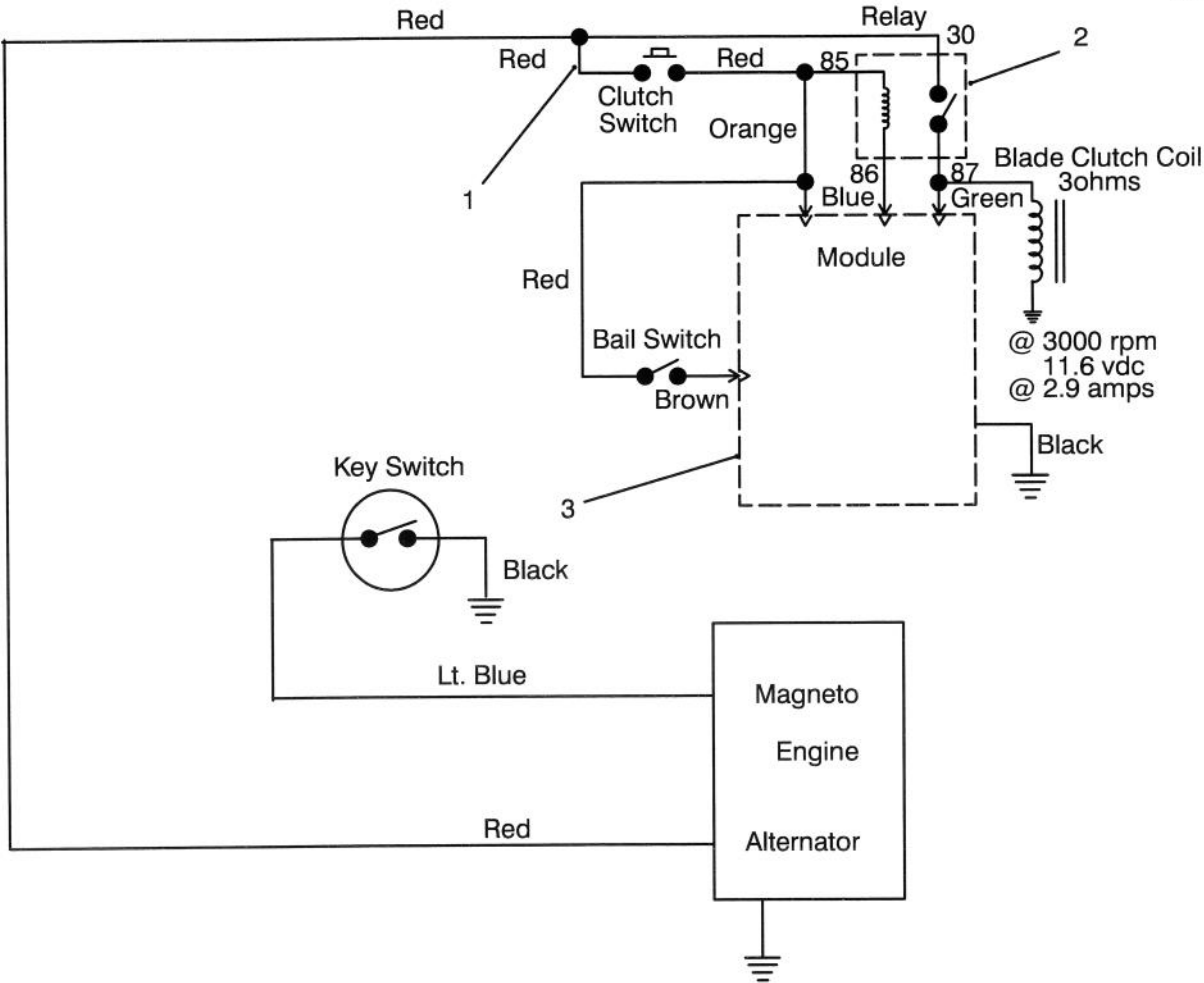


C-0686

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	82-7632	Rod - Control	2
6	82-2300	Switch - Clutch	1
7	3296-2	Nut - Lock	5
8	74-0630	Control - Throttle	1
9	52-2010	Decal - Parking Brake	1
10	82-7690	Bar - Control	1
11	82-7680	Bail - Handle	1
12	82-2290	Decal - Control Bar	1
13	82-2190	Switch - Bail	1
14	32105-1	Screw - Hex. Hd. Machine	1
15	3290-307	Pin - Cotter	2
17	237-141	Grommet - Rubber	2
18	51-4850	Lever - Brake, Parking	1
19	74-0470	Rod - Pivot	1
20	32151-80	Ring - Push On	2
21	74-0380	Control - Pivot	1
22	82-2280	Decal - Reverse Handle	1

Ref. No.	Part No.	Description	No. Used
23	32105-14	Screw - Hex. Hd. Machine	4
24	3290-378	Cable Tie	2
25	3234-11	Screw - Hex. Hd.	4
26	32128-21	Nut - Hex. Flange	4
27	82-2260	Wire Harness	1
28	57-5811	Panel - Bottom	1
29	2412-120	"R"Clamp	2
30	32104-76	Screw - Self Tapping	4
31	82-3820	Boot - Switch	1
32	218-595	Connector - Body	1
33	29-5560	Switch - On/Off (Incl. Ref. #34-36)	1
34	63-8360	Key	2
35	218-461	Nut	1
36	3254-5	Washer - Lock	1
37	63-7590	Relay	1
38	86-7910	Module - Interlock	1
39	321-2	Screw - Hex. Hd.	2
40	3296-42	Nut - Lock	1
41	71-1240	Decal - Danger	1
42	65-3090	Decal - Instructions	1

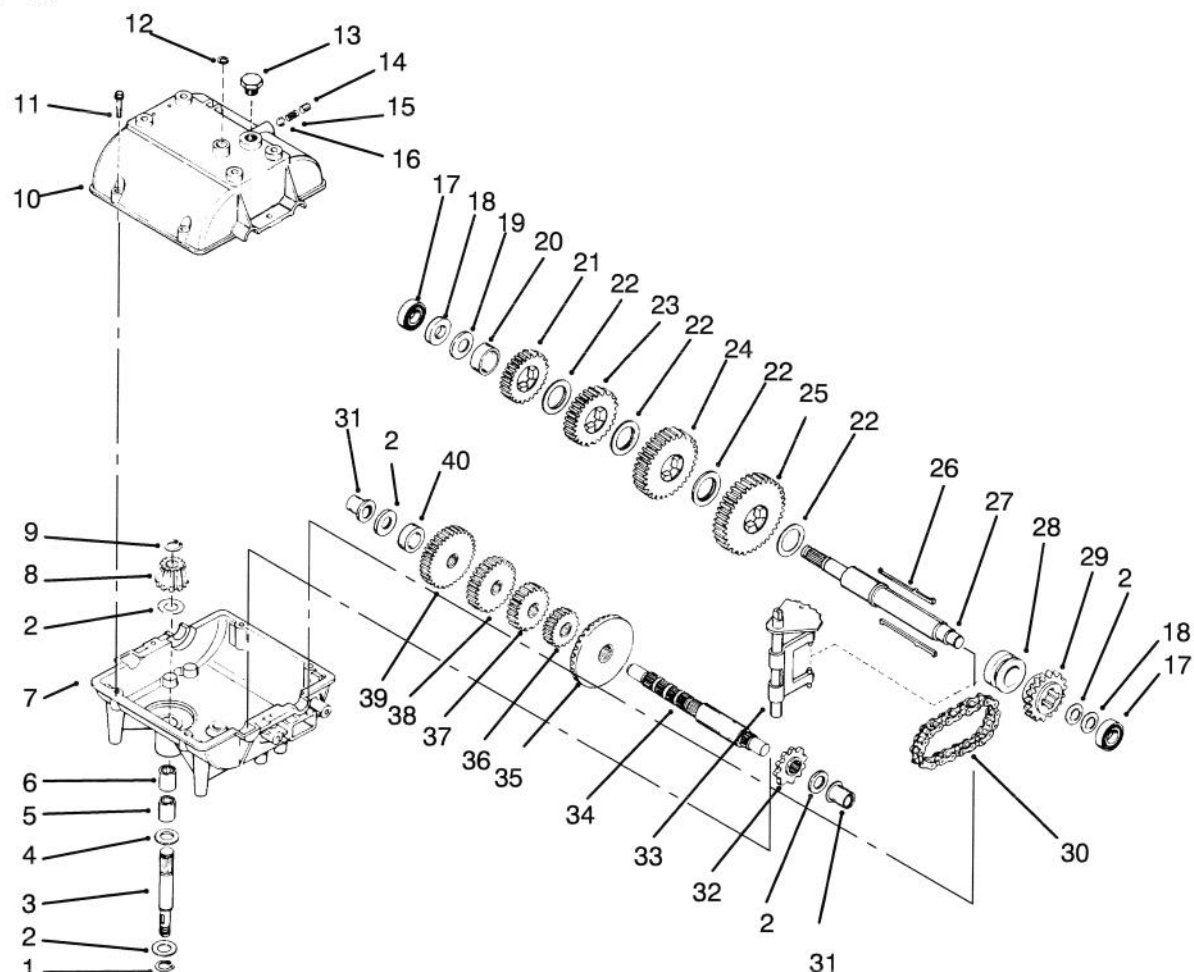


C-0748

ELECTRIC SCHEMATIC

Ref. No.	Part No.	Description	No. Used
1	82-2260	Wire Harness	1
2	63-7590	Relay	1

Ref. No.	Part No.	Description	No. Used
3	86-7910	Module - Interlock	1

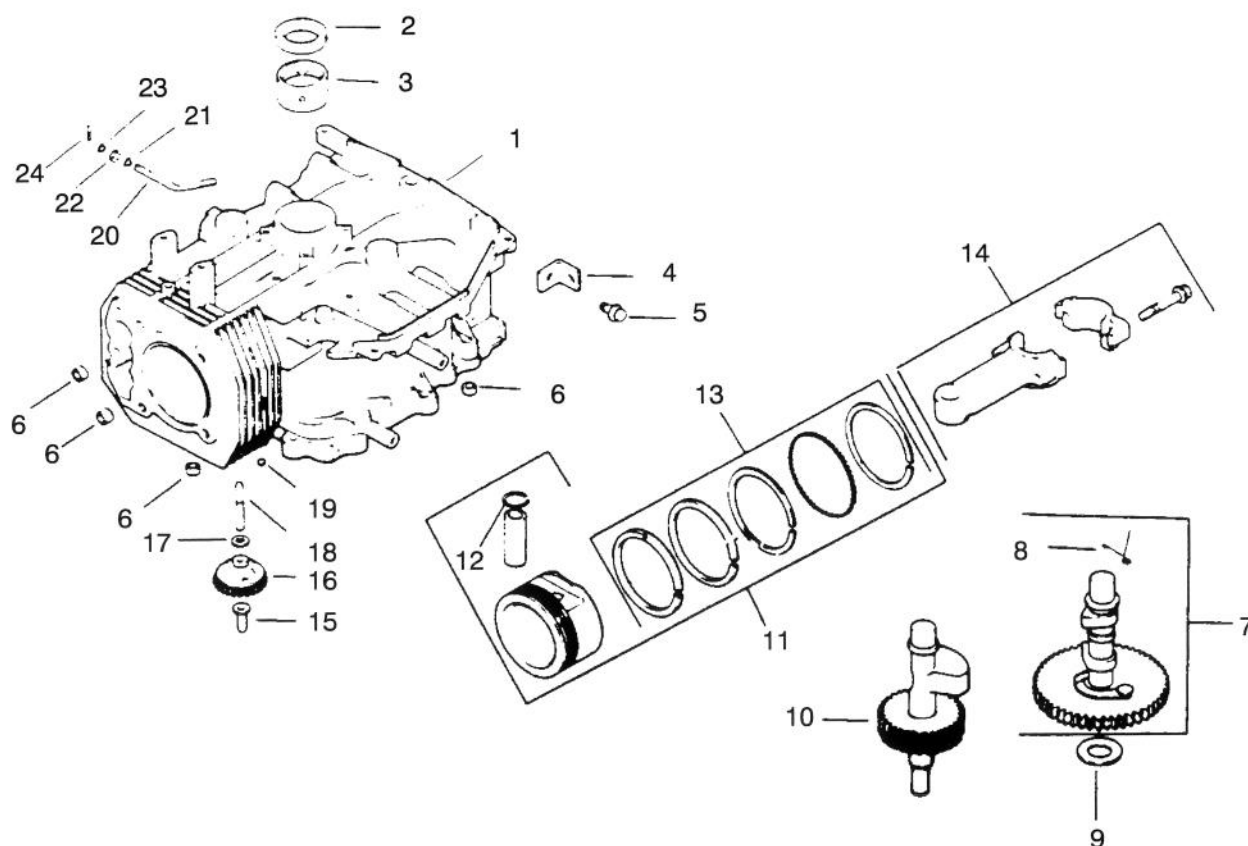


C-1776

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

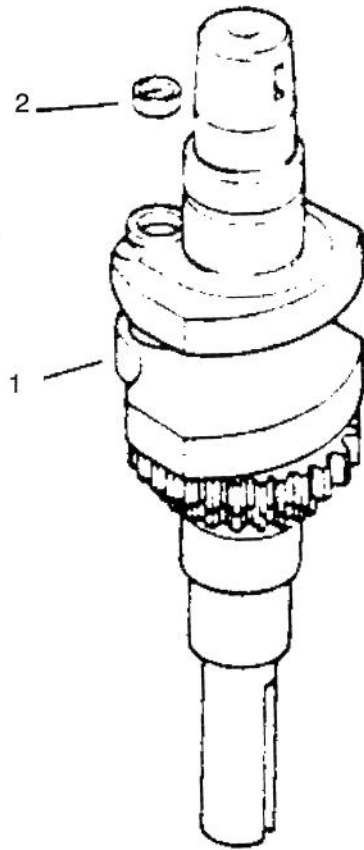


C-1792

ENGINE KOHLER MODEL NO. CV12.5T-1254

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

*Not Illustrated

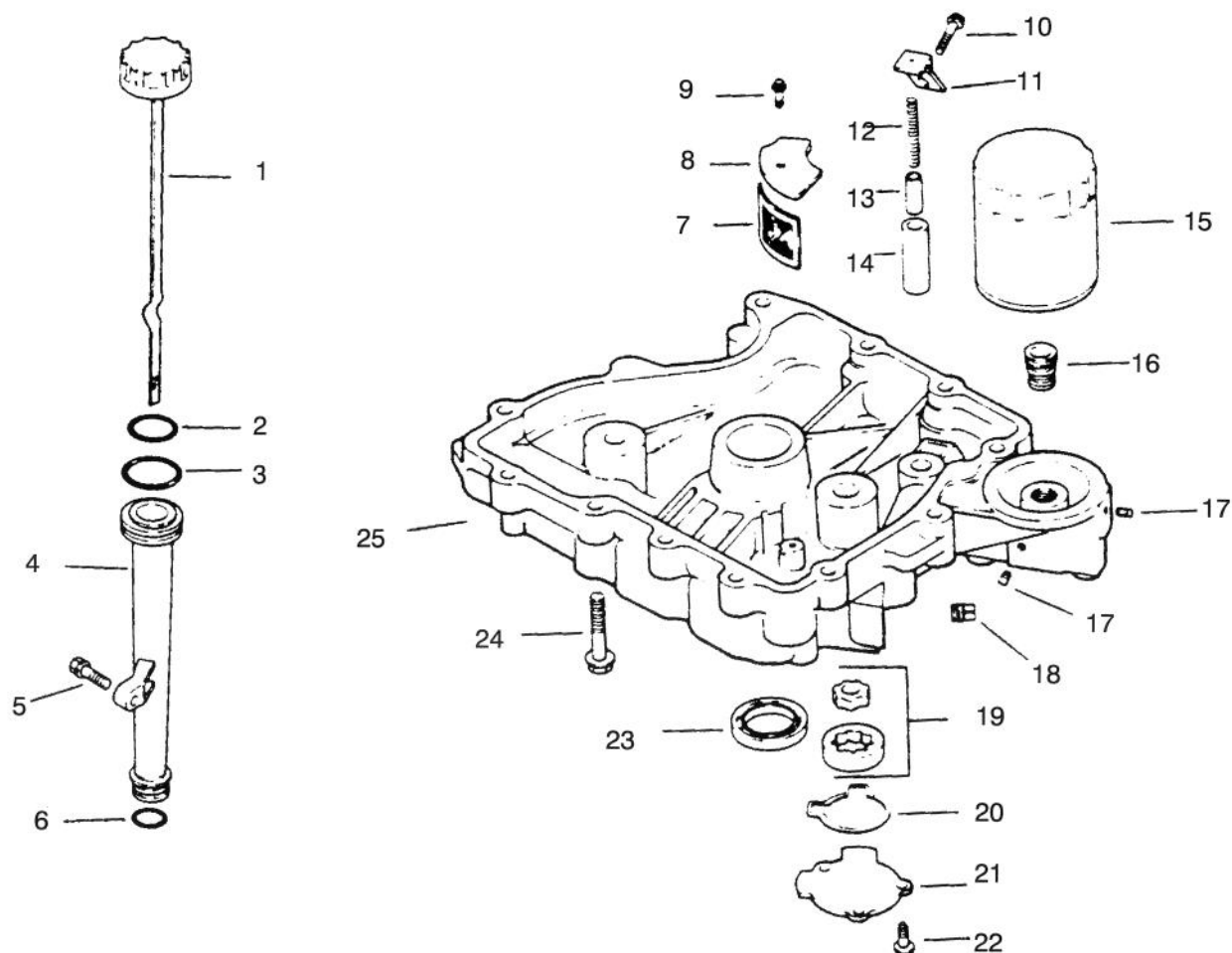


C-1793

ENGINE KOHLER MODEL NO. CV12.5T-1254

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

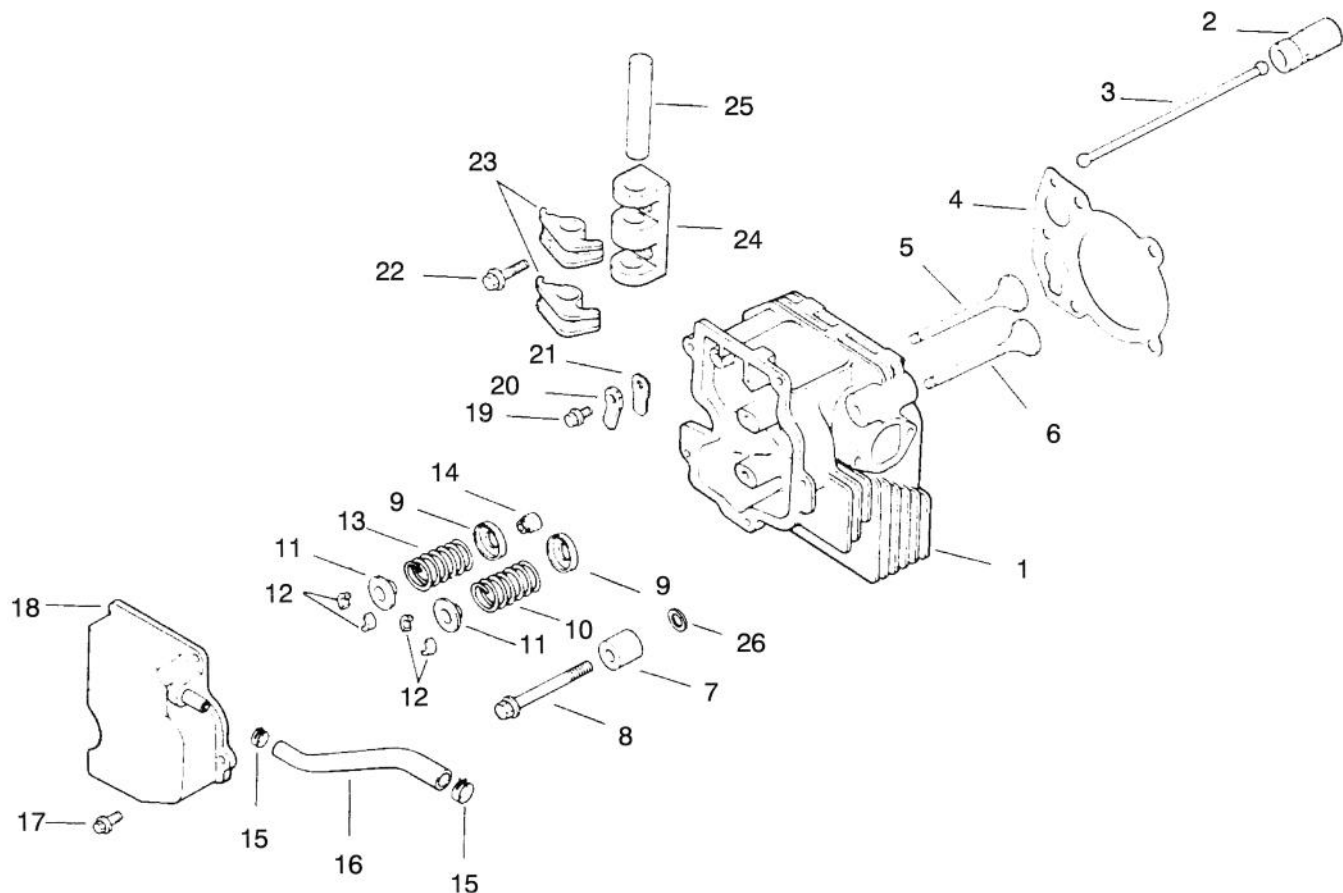


C-1794

ENGINE KOHLER MODEL NO. CV12.5T-1254

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
		Oil Pan / Lubrication Group 3		13	12 462 01	Piston - Oil Pump Relief Valve	1
1	12 038 01	Dipstick Assembly	1	14	12 208 01	Body - Oil Pump Relief Valve	1
2	12 153 03	"O"Ring - Dipstick	1	15	52 050 02	Filter - Oil	1
3	12 153 02	"O"Ring - Upper Tube	1	16	12 136 01	Adapter - Oil Filter	1
4	12 123 04	Tube - Oil Fill	1	17	X-75-1	Plug - 1/8 N.P.T.F.	2
5	SM-0545020	Screw - Oil Fill Tube	1	18	X-75-10	Plug - 3/8 N.P.T.F.	2
6	12 153 01	"O"Ring - Lower Tube	2	19	12 393 01	Pump - Oil Assembly	1
7	12 162 02	Screen - Oil Pick Up	1	20	12 032 04	"O"Ring - Pump Cover	1
8	12 096 03	Cover - Oil Screen	1	21	12 096 02	Cover - Oil Pump	1
9	SM-0545016	Screw	1	22	SM-0545016	Screw	3
10	M-1051025	Screw	1	23	12 032 03	Seal - Oil (P.T.O.End)	1
11	12 126 02	Bracket - Oil Pump Relief Valve	1	24	SM-0839045	Screw - Oil Pan	11
12	12 089 03	Spring - Oil Pump Relief Valve	1	25	12 199 09	Pan - Oil	1
				*	25 755 13	Kit - Oil Fill Cap	1

*Not Illustrated

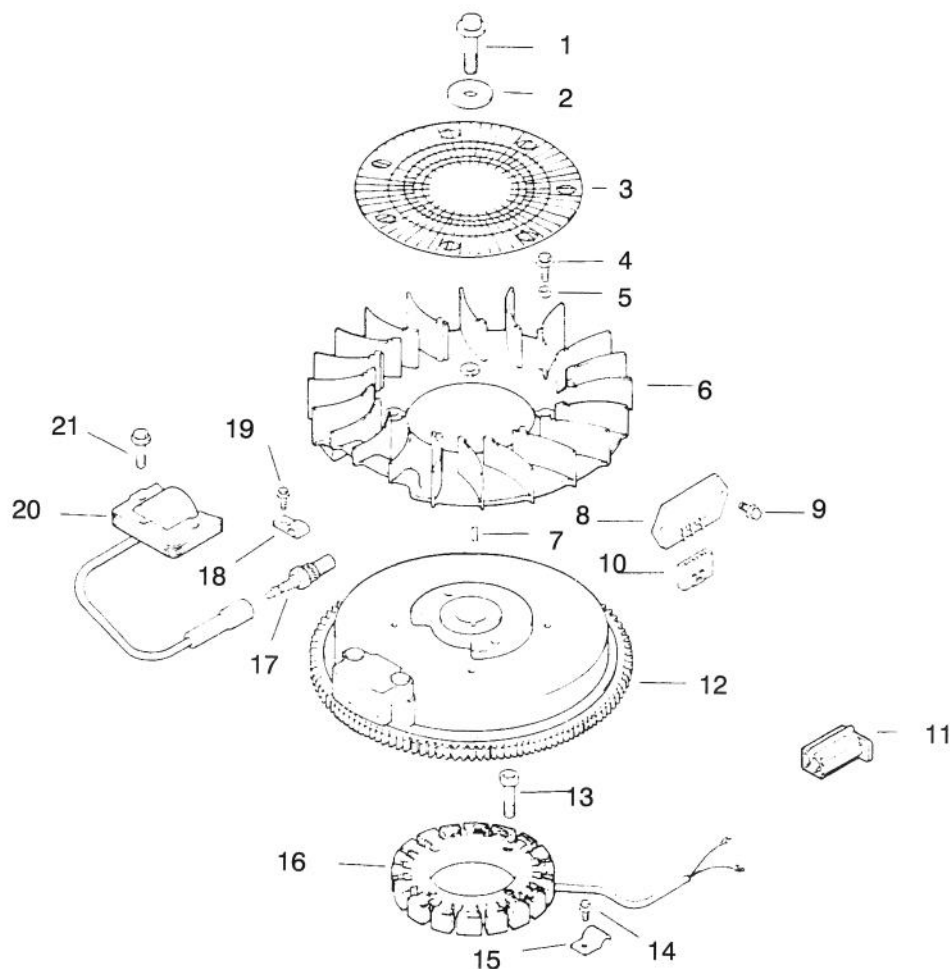


C-1795

ENGINE KOHLER MODEL NO. CV12.5T-1254

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

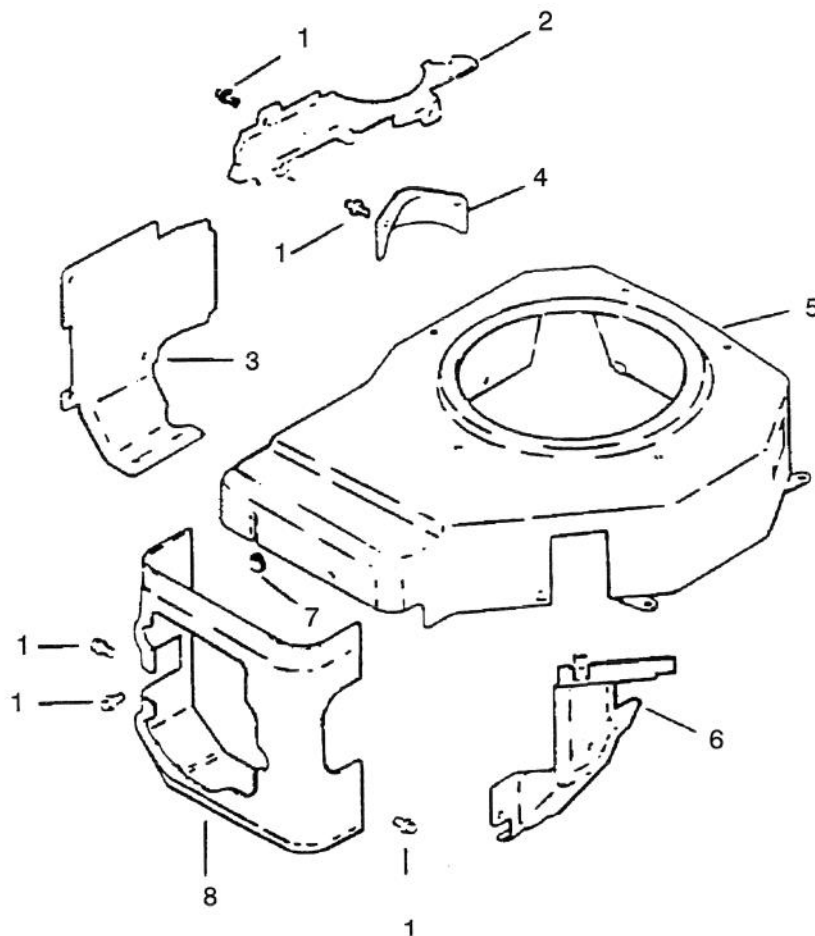


C-1796

ENGINE KOHLER MODEL NO. CV12.5T-1254

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

*Not Illustrated

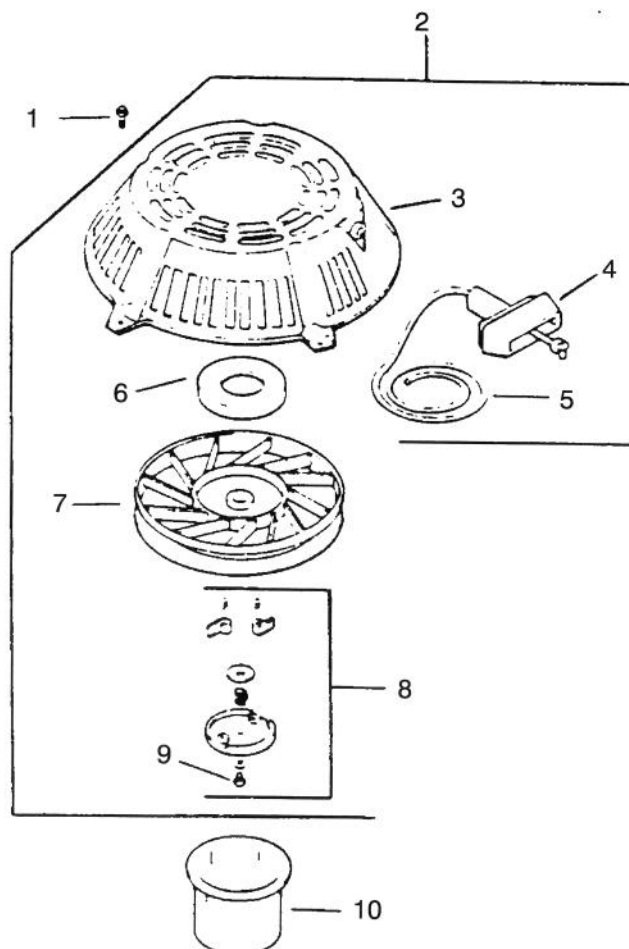


C-1797

ENGINE KOHLER MODEL NO. CV12.5T – 1254

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
		Blower Housing & Baffle Group 6		5	12 027 11	Housing – Blower	1
1	M-0545010	Screw	14	6	12 063 05	Baffle – Carburetor	1
2	12 146 07	Plate – Blower Housing	1	7	12 313 03	Grommet – Blower Hsg	1
3	12 063 01	Baffle – Cylinder Barrel	1	8	12 063 03	Baffle – Cylinder Head	1
4	12 096 05	Cover – Starter	1	*	12 133 30	Decal – H.P.	1

*Not Illustrated



C-1798

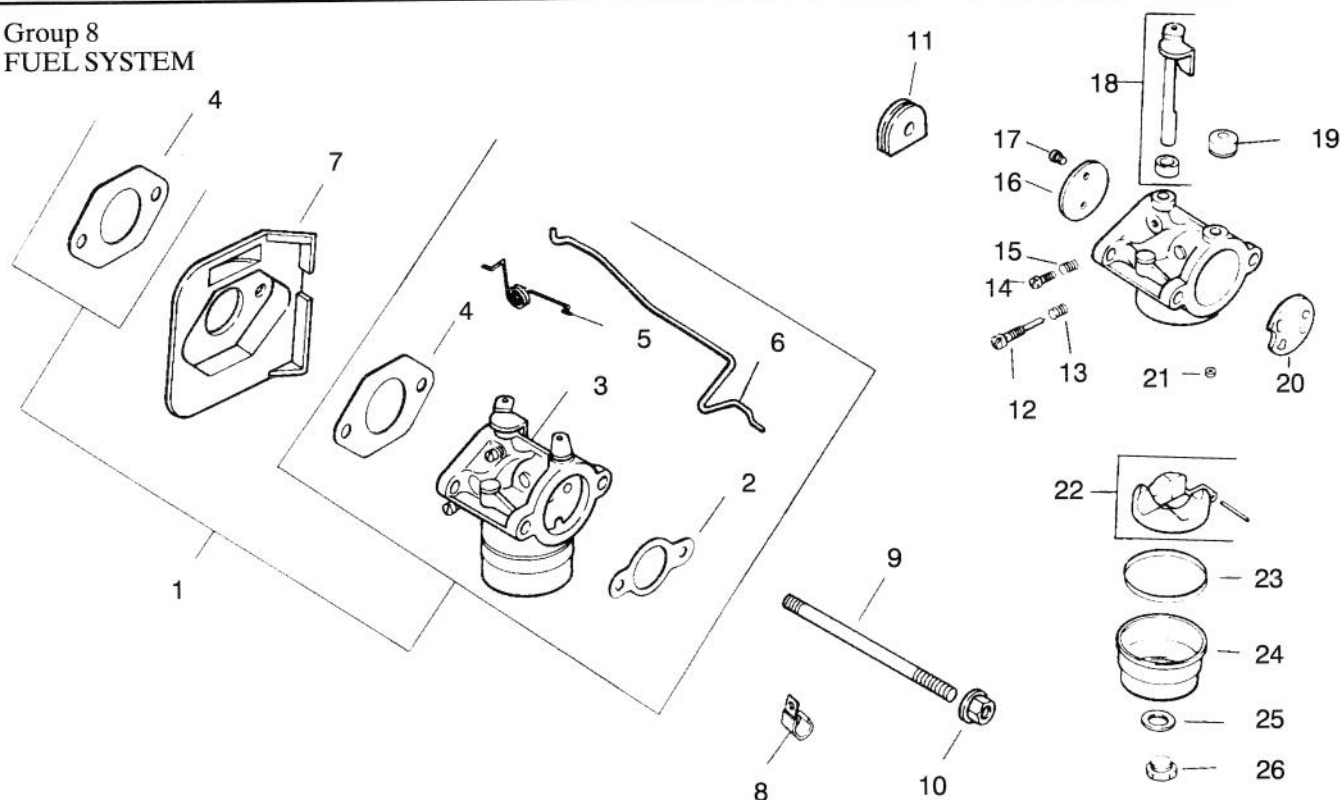
ENGINE KOHLER MODEL NO. CV12.5T – 1254

Ref. No.	Part No.	Description	No. Used
Starting System Group 7			
1	M-0545010	Screw	5
2	12 165 01	Starter (Incl. Ref. #3-9)	1
3	12 081 01	Housing – Starter	1
4	234452	Handle – Recoil	1
5	12 160 01	Rope – Starter	1

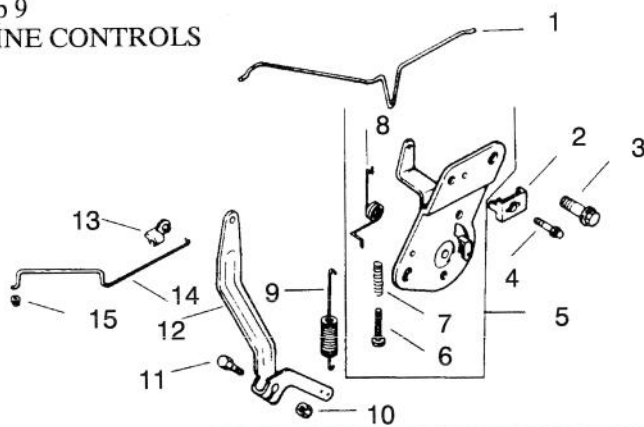
Ref. No.	Part No.	Description	No. Used
6	12 089 06	Spring & Keeper	1
7	12 093 01	Pulley	1
8	12 757 06	Kit – Dog Replacement (Incl. Ref. #9)	1
9	41 086 09	Screw – Pozidrive	1
10	15 109 01	Cup – Driver	1
*	12 113 07	Decal – Starting	1

ENGINE KOHLER MODEL NO. CV12.5T – 1254

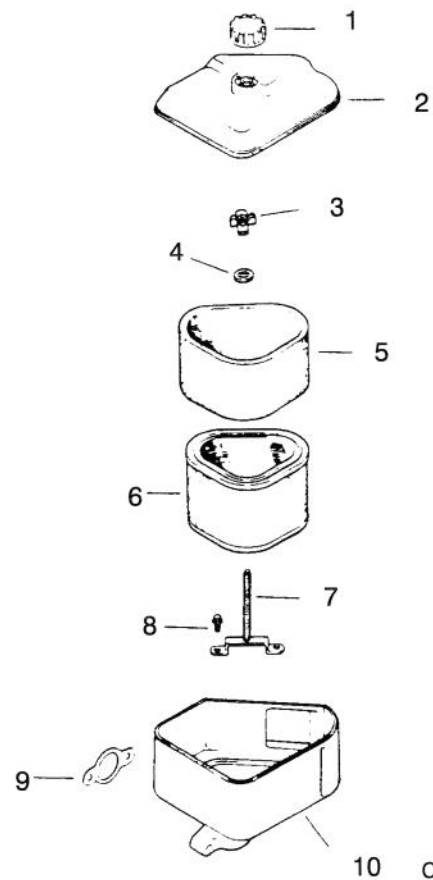
Group 8 FUEL SYSTEM



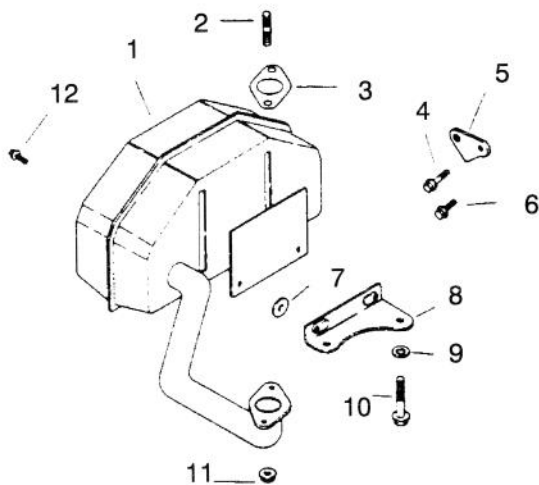
Group 9 ENGINE CONTROLS



Group 10 AIR INTAKE/FILTRATION



Group 11 EXHAUST



10 C-1783

ENGINE KOHLER MODEL NO. CV12.5T – 1254

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
		Fuel System Group 8					
1	12 853 22	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 28	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				
25	12 041 06	Gasket – Bowl	1	1	12 068 03	Muffler	1
26	12 086 05	Screw – Bowl	1	2	M-0829033	Stud – Exhaust Manifold	2
*	12 757 01	Kit – Carburetor Repair	1	3	12 041 03	Gasket – Exhaust	1
*	12 755 36	Kit – Kit High Altitude Jet	1	4	SM-0645025	Screw – Lifting Strap	1
*	12 757 11	Kit – Choke Repair	1	5	12 445 01	Strap – Lifting	1
		Engine Control Group 9		6	SM-0645020	Screw – Valve Cover	1
1	12 079 07	Linkage – Choke	1	7	X-25-52	Washer	2
2	12 237 01	Clamp – Cable	1	8	12 126 39	Bracket – Muffler	1
3	SM-0645016	Screw – Hex. Hd.	2	9	12 468 01	Washer – Flat	1
4	SM-0545016	Screw – Cable Clamp	1	10	12 086 13	Screw – Oil Pan	1
5	12 536 01	Control – Speed (incl Ref. #6–8)	1	11	M-0841080	Nut – Muffler	2
				12	M-0650012	Screw – Muffler	2
				*	12 755 01	Gasket Set	1
					12 755 30	Kit – Bracket	1

*Not Illustrated

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608006	Key - Crankshaft	3 15 1	71-3040	Kit - Axle Replacement	2 * 1
7-5461	Spacer	5 5 1	72-2190	Mount - Shift Lever	5 4 1
10-8110	Washer - Flat	5 29A/R	74-0040	Spacer - Pivot Idler	1 19 4
26-9670	Belt - Traction	5 39 1	74-0050	Sheave - Lower Half	3 10 1
29-5560	Switch - On/Off	6 33 1	74-0060	Sheave - Upper Half	3 9 1
44-8160	Washer - Clutch	3 12 1	74-0220	Idler - Bracket L.H.	1 8 1
44-8310	Ring - Retaining	4 3 2	74-0230	Idler - Bracket R.H.	1 * 1
44-8320	Spring	4 10 3	74-0320	Lever - Shift	5 9 1
44-8330	Spacer - Pulley Bearing	4 6 1	74-0360	Frame - Rear	1 31 1
44-8340	Collar - Bearing	4 7 1	74-0380	Control - Pivot	6 21 1
44-8360	Field Coil, Rotor & Bearing	4 4 1	74-0470	Rod - Pivot	6 19 1
47-1970	Grip - Engagement	5 8 1	74-0480	Pulley - Drive	5 17 2
47-2964	Line - Fuel	3 5 1	74-0490	Decal - Fuel Shut Off	1 30 1
47-2982	Hose - Fuel	1 3 1	74-0510	Valve - Fuel	2 32 1
51-4160	Pulley - Wheel	5 30 4	74-0521	Fitting - Rod	1 10 2
51-4170	Spacer - Pulley	5 31 8	74-0530	Frame	1 24 1
51-4180	Drum - Brake	5 32 2	74-0610	Transmission	5 3 1
51-4190	Pulley - Driven	5 40 1	74-0630	Control - Throttle	6 8 1
51-4220	Guard - Coupler	5 43 2	74-0720	Tube - Manual	6 2 1
51-4230	Washer - Wheel	5 37 2	74-0930	Guard - Pulley	3 16 1
51-4240	Shaft - Extension R.H.	5 14 1	74-0950	Elbow	3 19 2
51-4250	Shaft - Extension L.H.	5 * 1	82-2180	Panel - Control	6 3 1
51-4260	Coupler	5 45 2	82-2190	Switch - Bail	6 13 1
51-4270	Bearing - Shaft Extension	5 12 2	82-2260	Wire Harness	7 1 1
51-4291	Belt - Drive	5 18 2	82-2260	Wire Harness	6 27 1
51-4370	Spring - Torsion R.H.	1 * 1	82-2280	Decal - Reverse Handle	6 22 1
51-4380	Spring - Torsion L.H.	1 17 1	82-2290	Decal - Bar Control	6 12 1
51-4450	Screw - Leveler	1 18 2	82-2300	Switch - Clutch	6 6 1
51-4480	Idler - Wheel	1 15 2	82-3820	Boot - Switch	6 31 1
51-4490	Spacer - Idler Wheel	1 16 2	82-7632	Rod - Control	6 5 2
51-4540	Retainer - Clutch	3 17 1	82-7680	Bail - Handle	6 11 1
51-4580	Rod - Brake	5 19 2	82-7690	Bar - Control	6 10 1
51-4650	Link - Brake	5 22 2	82-7730	Decal - Proline	6 4 1
51-4660	Plate - Link Brake	5 35 2	82-7750	Decal - Ground Speed	1 29 1
51-4700	Brake Band Assembly	5 33 2	82-8440	Tank - Fuel	2 34 1
51-4810	Pulley - Idler	1 23 1	86-7910	Module - Interlock	7 3 1
51-4850	Lever - Brake, Parking	6 18 1	86-7910	Module - Interlock	6 38 1
52-2010	Decal - Parking Brake	6 9 1	92-1746	Bearing	5 27 4
52-2890	Bushing	2 35 2	218-461	Nut	6 35 1
54-0230	Field Assembly	4 1 1	218-595	Connector - Body	6 32 1
54-3200	Clutch Assembly	3 11 1	231-137	Tire	5 23 2
55-3570	Cap - Fuel Tank	1 1 1	232-27	Valve Stem	5 25 2
55-7410	Armature & Pulley Assembly	4 5 1	237-7	ORing	2 33 1
56-6360	Filter - Fuel	3 4 1	237-124	Grommet	1 21 1
57-5811	Panel - Bottom	6 28 1	237-141	Grommet - Rubber	6 17 2
57-6360	Screw - Hex. Hd.	3 14 1	242-81	Rim	5 24 2
57-6380	Screw - Hex. Hd.	3 8 4	2412-87	Clamp	3 21 1
63-7590	Relay	7 2 1	2412-98	Clamp - Fuel Filter	3 3 3
63-7590	Relay	6 37 1	2412-98	Clamp - Fuel line	1 2 1
63-8360	Key	6 34 2	2412-108	Clamp	3 23 1
63-8440	Decal - Hot	3 2 1	2412-120	RClamp	6 29 2
65-3090	Decal - Instructions	6 42 1	251-291	Bearing - Pulley	4 8 1
66-7400	Plate - Control	1 28 1	251-292	Bearing - Field	4 2 1
67-6370	Bracket - Support R.H.	1 * 1	283-6	Pin - Clevis	1 9 2
67-6380	Bracket - Support L.H.	1 11 1	288-4	Cap - Pipe	3 18 1
67-6400	Brake Arm R.H.	5 * 1	289-51	Nipple	3 20 1
67-6420	Brake Arm L.H.	5 20 1	302-5	Fitting - Grease	5 44 2
67-6440	Handle - Upper	6 1 1	302-57	Fitting - Grease	5 28 2
68-9690	Fitting - Rod	1 6 2	321-2	Screw	3 22 1
71-1240	Decal - Danger	6 41 1	321-2	Screw - Hex. Hd.	6 39 2

*Not Illustrated

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322-2	Screw - Hex. Hd.	5 1 4	3290-378	Cable Tie	6 24 2
322-4	Screw - Hex. Hd.	1 26 4	3296-2	Nut - Lock	6 7 5
322-7	Screw - Hex. Hd.	5 34 8	3296-5	Nut - Lock	4 9 3
323-6	Screw - Hex. Hd.	1 13 6	3296-23	Nut - Lock	1 14 2
323-9	Screw - Hex. Hd.	1 22 1	3296-39	Nut - Lock	1 20 8
323-16	Screw - Hex. Hd.	1 12 2	3296-42	Nut - Lock	6 40
329-10	Screw - Hex. Hd.	5 7 1	3296-42	Nut - Lock	5 10 4
3234-11	Screw - Hex. Hd.	6 25 4	32103-25	Nut - Wing	1 4 2
3241-5	Screw - Socket Hd. Set	5 38 1	32104-76	Screw - Self Tapping	6 30 4
3245-3	Screw - Socket Hd. Set	5 16 2	32105-1	Screw - Hex. Hd. Machine	6 14 1
3253-4	Washer - Lock	5 2 12	32105-14	Screw - Hex. Hd. Machine	6 23 4
3253-4	Washer - Lock	3 7 3	32120-64	Ring - Retaining	5 11 3
3253-4	Washer - Lock	1 27 4	32128-21	Nut - Hex. Flange	1 25 1
3253-22	Washer - Lock	3 13 1	32128-21	Nut - Hex. Flange	6 26 4
3254-5	Washer - Lock	6 36 1	32151-40	Ring - Retaining	5 21 2
3256-23	Washer - Flat	1 5 10	32151-56	Ring - Retaining	5 41 2
3256-23	Washer - Flat	3 6 3	32151-72	Ring - Retaining	5 36 4
3257-5	Key - Woodruff	5 15 3	32151-80	Ring - Push On	6 20 2
3290-307	Pin - Cotter	1 7 4	32151-91	Ring - Retaining	5 26 2
3290-307	Pin - Cotter	6 15 2			

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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.

COUNTRIES OTHER THAN THE UNITED STATES OR CANADA

Customers who have purchased TORO products exported from the United States or Canada should contact their Toro Distributor (Dealer) to obtain guarantee policies for your country, province or state. If for any reason you

are dissatisfied with your Distributor's service or have difficulty obtaining guarantee information, contact the TORO importer. If all other remedies fail, you may contact us at The Toro Company.

MAINTENANCE RECORD

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