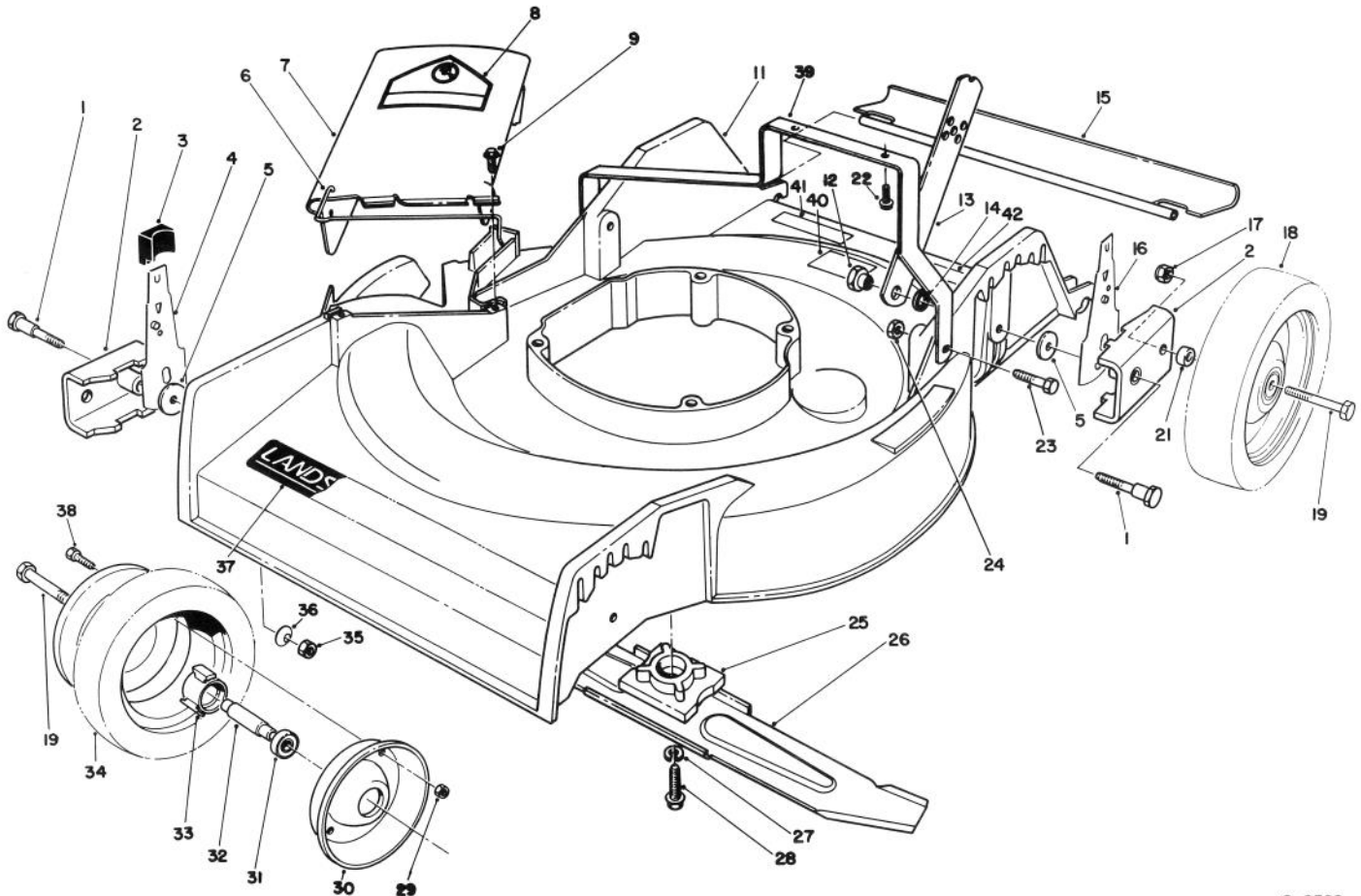


TORO®

MODEL NO. 22041-1000001 & UP
MODEL NO. 22580-1000001 & UP

PARTS CATALOG

21" H.P. LANDSCAPER™ SIDE DISCHARGE



C-0529

HOUSING ASSEMBLY

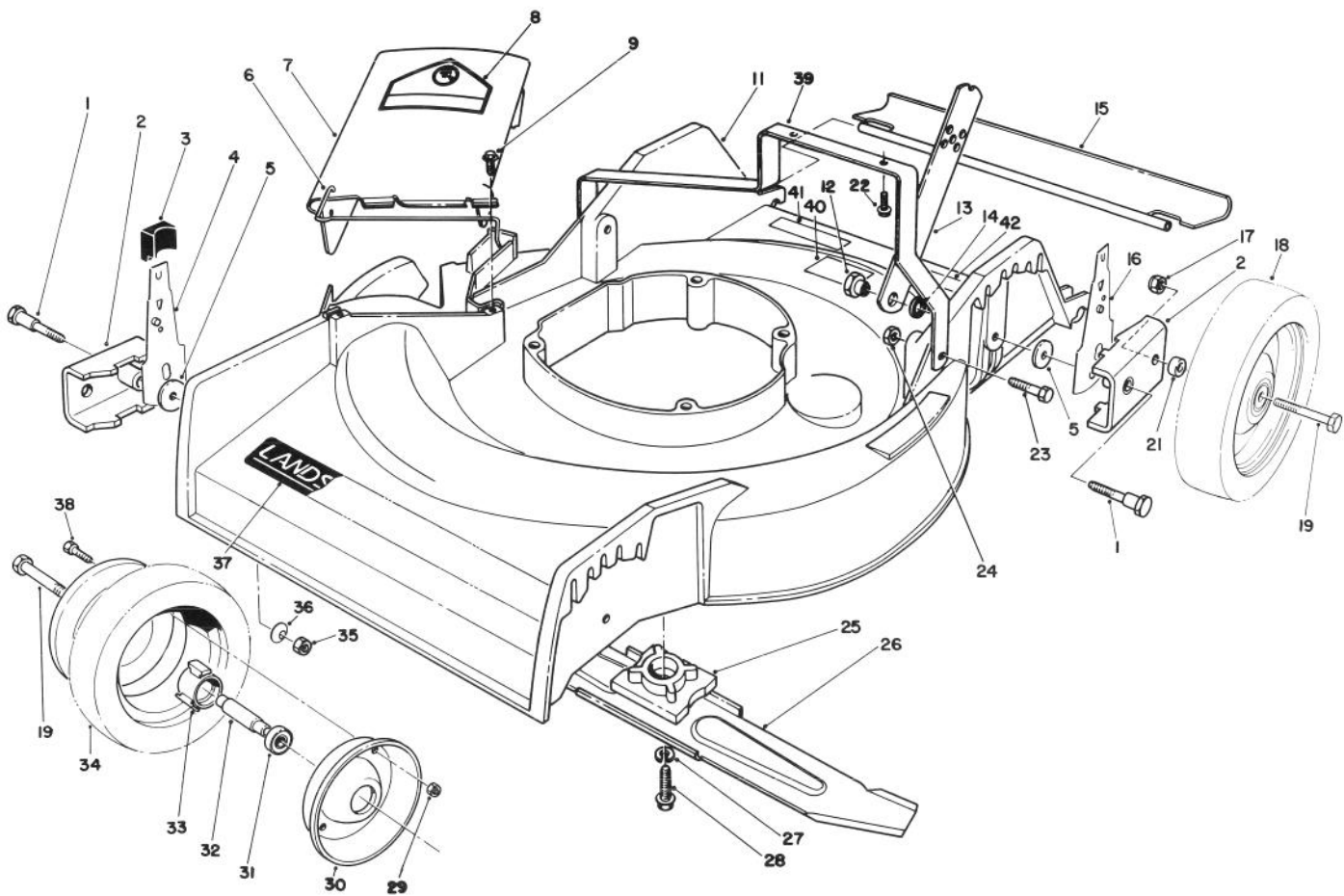
Ref. No.	Part No.	Description	No. Used
1	44-5271	Screw - Pivot	4
2	47-2940	Pivot Arm Assembly	4
3	25-7740	Knob - Spring Arm	4
4	66-9270	Spring - Arm, Front - R.H.	1
*	66-9280	Spring - Arm, Front - L.H.	1
5	33-0390	Washer - Pivot	4
6	20-2640	Hinge - Spring	1
7	13-4049	Deflector Assembly (Incl. Ref. #6 & 8) (Model No. 22580 Only)	1
*	13-5909	Deflector Assembly (Incl. Ref. #6 & 8) (Model No. 22041 Only)	1
8	39-5770	Decal - Danger (Model No. 22580)	1
8	62-3860	Decal - Danger (Model No. 22041)	1
9	46-6811	Screw/Washer Assembly	2

Ref. No.	Part No.	Description	No. Used
11	13-2439	Housing (Incl. Ref. #37)	1
12	27-6520	Nut - Shoulder	2
13	27-7081	Latch - Handle	2
14	3-3287	Spacer - Latch, Handle	2
15	66-5990	Shield - Rear	1
16	66-9260	Spring Arm - Rear L.H.	1
*	66-9250	Spring Arm - Rear R.H.	1
17	3296-39	Nut - Lock	4
18	53-7720	Wheel & Tire Assembly (Incl. Ref. #29-34 & 38)	4
19	323-12	Bolt - Wheel	4
21	52-2480	Spacer - Bolt, Wheel	4
22	46-8091	Screw - Hex Washer Hd.	2
23	322-10	Screw - Cap, Hex Hd.	2
24	3217-6	Nut	2
25	49-7900	Retainer - Blade	1
26	20-2720	Blade	1

*Not Illustrated

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TPS

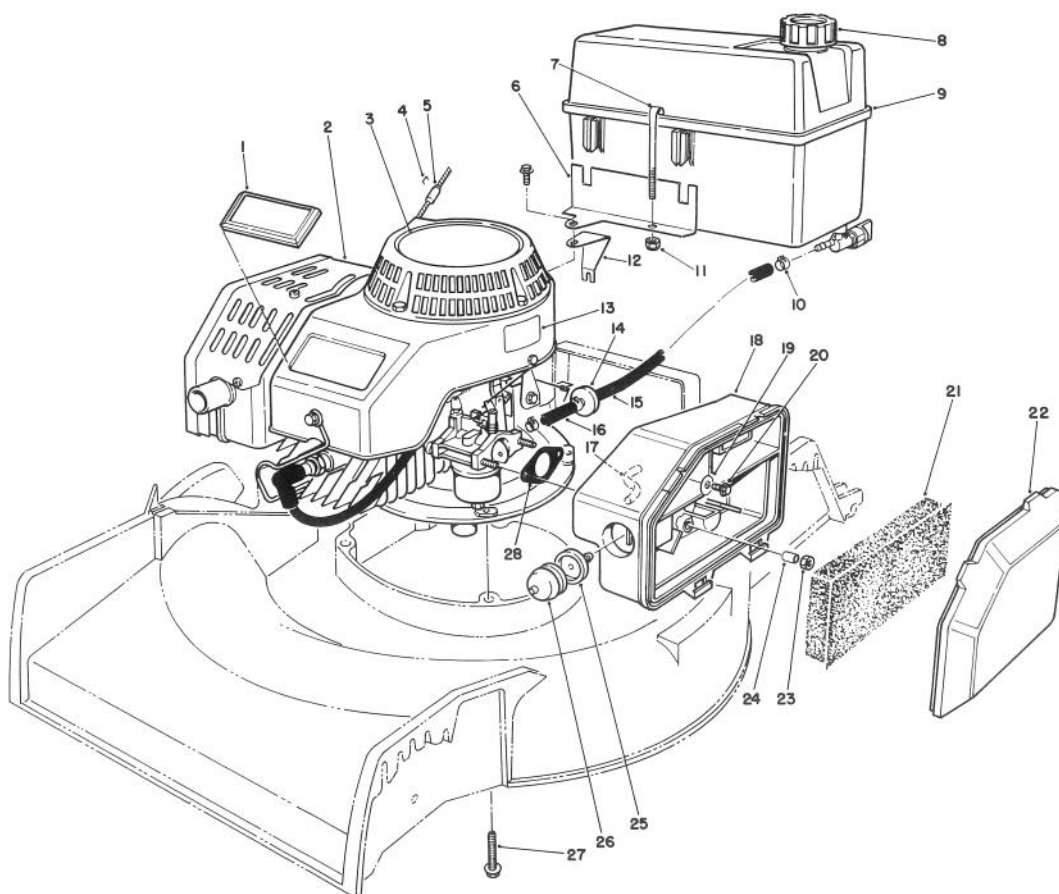


C-0529

HOUSING ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
27	3253-22	Washer - Lock	1
28	26-0671	Screw - Blade	1
29	3296-42	Nut - Lock	16
30	53-7780	Plate - Wheel Half	8
31	52-2450	Bearing - Wheel	8
32	52-2440	Spacer - Bearing	4
33	52-2410	Hub - Support Bearing	4
34	53-7740	Tire	4
35	3296-29	Nut - Lock	2
36	3290-456	Washer - Belleville	2

Ref. No.	Part No.	Description	No. Used
37	74-2050	Decal - Deck	1
38	321-2	Screw - Cap, Hex. Hd.	16
39	74-2030	Base - Tank	1
40		Decal - Noise Rating (Model No. 22041)	1
41		Decal - Power Rating (Model No. 22041)	1
42		Decal - French Reg. (Model No. 22041)	1

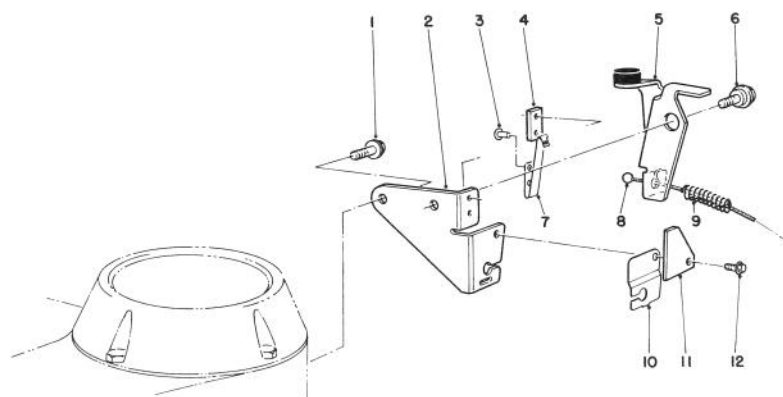


C-0530

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	46-8290	Plate - Logo, Toro	1	15	51-3214	Line - Fuel	1
2	81-8062	Engine Assy. Complete	1	16	51-3211	Line - Fuel	1
3	77-0040	Decal - Recoil	1	17	44-3172	Hose - Primer	1
†4		Staple	1	18	63-9330	Air Cleaner	1
5	81-3980	Stop - Rope	1	19	3256-16	Washer - Flat	1
6	74-2110	Bracket - Tank	1	20	51-2690	Screw - Hex Washer Hd.	1
7	77-2840	Retainer - Fuel Tank	1	21	63-9380	Element - Foam	1
8	55-3575	Gas Cap Assembly	1	22	63-9340	Cover - Air Cleaner	1
9	71-9010	Fuel Tank Assembly	1	23	50-7180	Nut - Lock	2
10	2412-95	Clamp - Fuel Line	4	24	62-3980	Sleeve	2
11	3296-42	Nut	1	25	44-2750	Body - Primer	1
12	77-0520	Support - Bracket	1	26	66-7460	Bulb - Primer	1
13	62-7600	Decal - Fuel Mix	1	27	66-9302	Screw - Hex Washer Hd.	3
14	56-6360	Filter - Fuel	1	28	81-0090	Gasket	1

†Obtain Locally



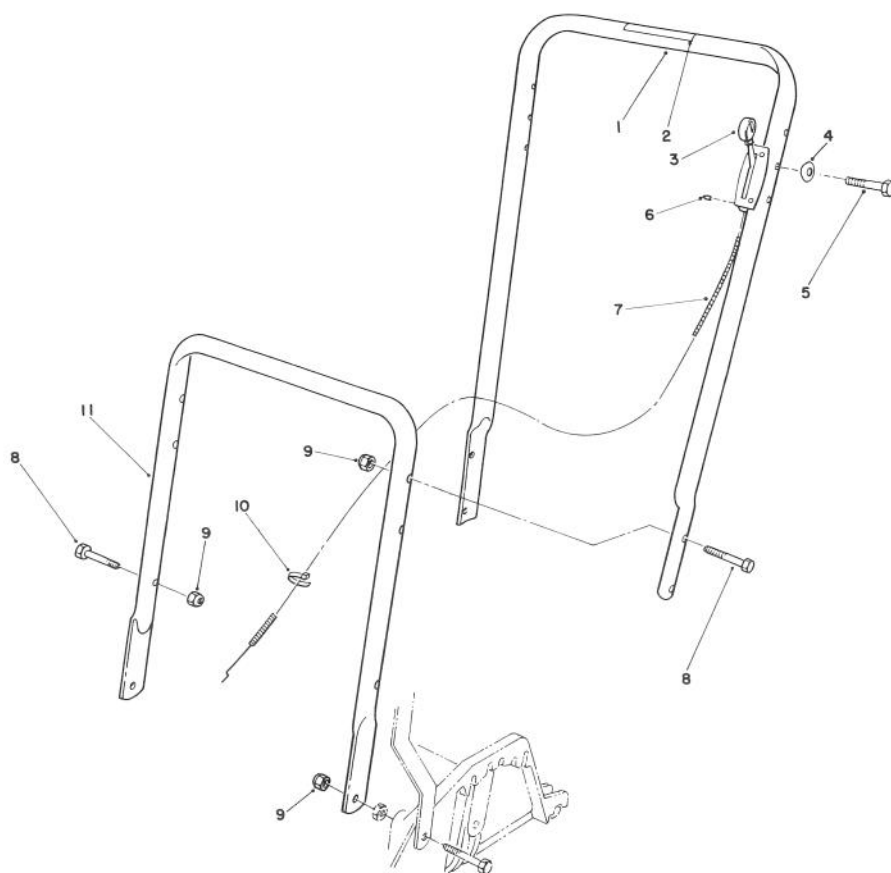
C-0531

BRAKE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	46-0790	Screw - Self Tapping	1
2	53-4620	Plate - Mounting	1
3	3290-459	Rivet	2
4	77-5260	Strap - Insulation	1
5	66-5380	Brake Plate Assembly	1
6	56-6190	Screw - Shoulder, Metric	1
7	60-9010	Strap - Ground	1

Ref. No.	Part No.	Description	No. Used
8	74-1941	Cable - Brake	1
9	66-5370	Spring - Compression	1
10	53-4610	Clamp - Cable	1
11	53-4690	Stop - Strap, Ground	1
12	12-5450	Screw - Self Tapping	1
*	12-4599	Mounting Plate Assembly (Incl. Ref. #2-4 & 7)	1

*Not Illustrated

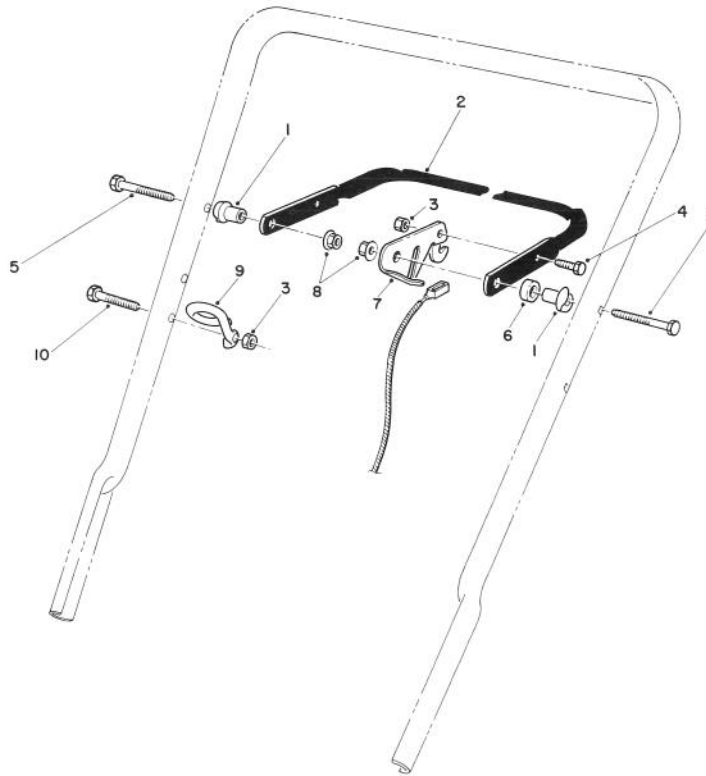


C-0532

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	13-9729	Handle - Upper (Incl. Ref. #2) (Model No. 22580 Only)	1	*	82-9952	Bracket - Throttle (Model No. 22041)	1
*	14-2489	Handle - Upper (Incl. Ref. #2) (Model No. 22041 Only)	1	4	3-7501	Washer - Curved	2
2	56-6280	Decal - Warning (Model No. 22580)	1	5	321-13	Screw - Cap, Hex Hd.	2
*	63-8540	Decal - Warning (Model No. 22041)	1	6	32151-86	Ring - Retaining	2
3	82-9950	Bracket - Throttle (Model No. 22580)	1	7	70-1062	Cable - Throttle	1
				8	322-7	Screw - Cap, Hex Hd.	6
				9	3296-29	Nut - Lock	8
				10	3290-378	Tie - Cable	1
				11	52-2370	Handle - Lower	1

*Not Illustrated

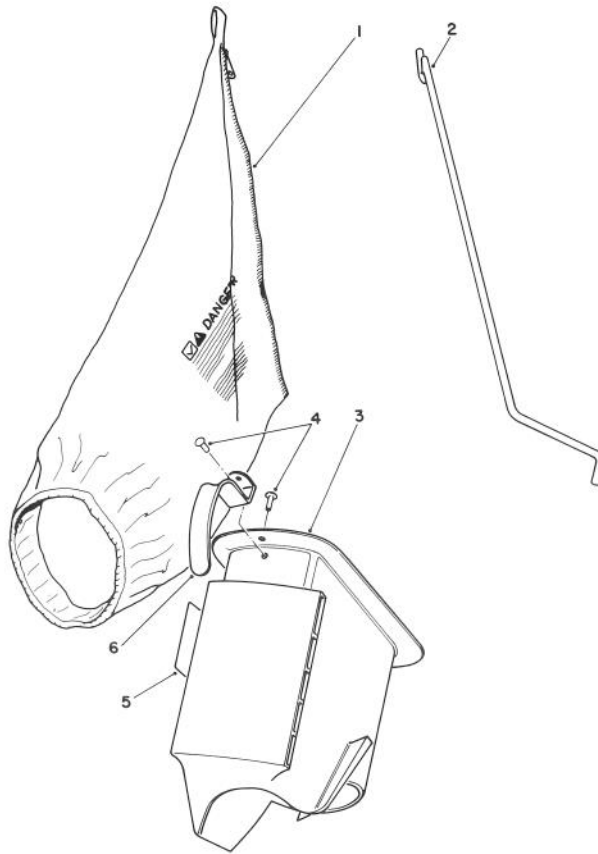


C-0533

CONTROL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	49-1630	Support - Spacer	2
2	61-8270	Bar - Control	1
3	3296-42	Nut - Lock	2
4	321-4	Screw - Cap, Hex Hd.	1
5	322-10	Screw - Handle	2

Ref. No.	Part No.	Description	No. Used
6	256-276	Spacer - Nylon	1
7	66-5350	Lever - Control	1
8	3296-58	Nut - Lock, Flange	2
9	46-8081	Guide - Rope	1
10	321-13	Screw - Cap, Hex Hd.	1

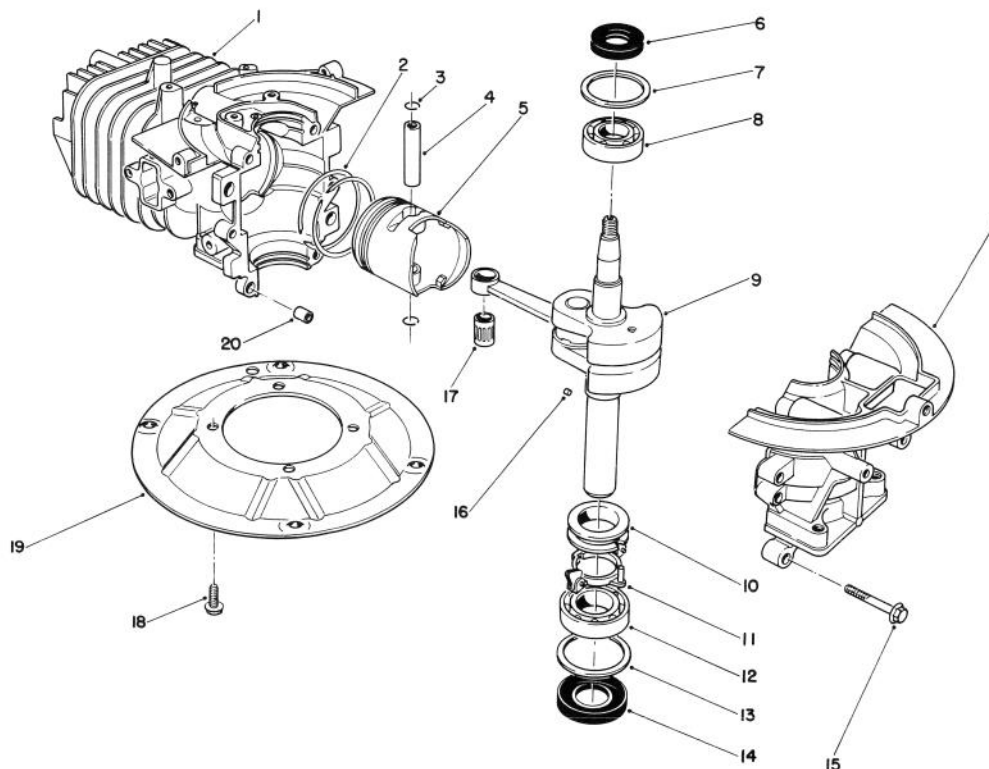


C-0187

BAGGING KIT NO. 47-6510

Ref. No.	Part No.	Description	No. Used
1	6-0929	Bag - Grass	1
2	47-5830	Rod - Bag	1
3	6-1089	Chute - Grass (Incl. Ref. #4 & 6)	1

Ref. No.	Part No.	Description	No. Used
4	3295-26	Rivet	2
5	36-5230	Decal - Chute, Bag	1
6	20-4650	Handle - Chute	1



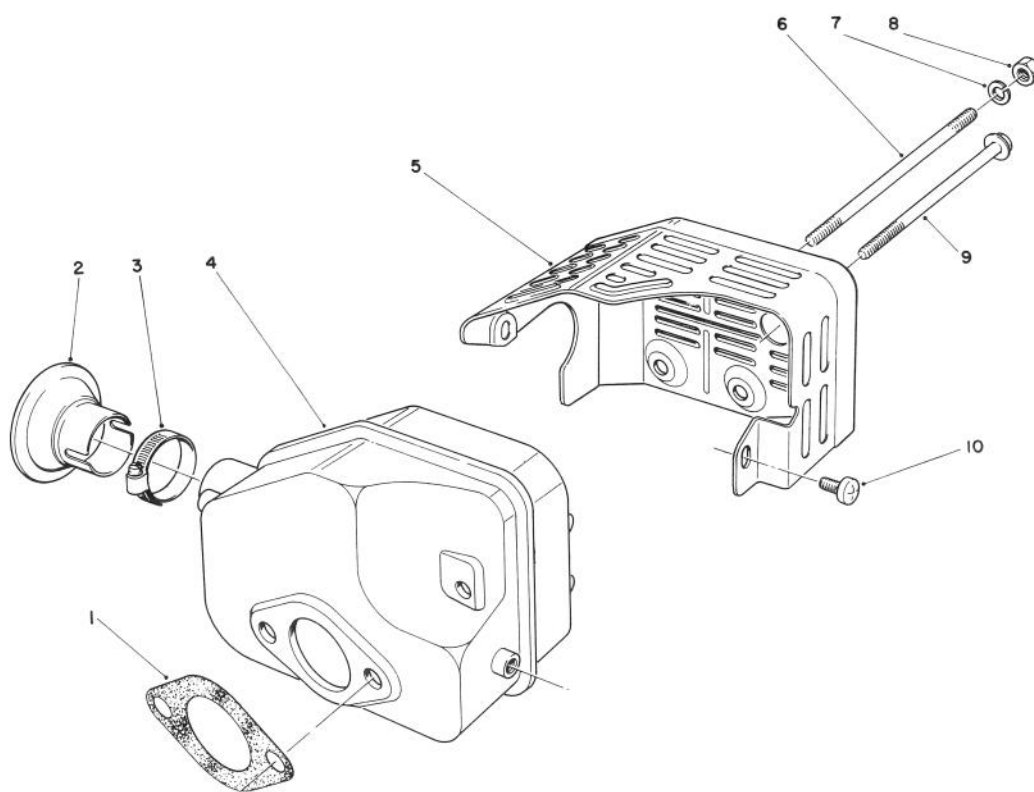
CRANKSHAFT ASSEMBLY (Model No. 47PL0-3)

T-0663

Ref. No.	Part No.	Description	No. Used
1	81-2800	Crankcase/Cylinder Assy.	1
2	81-0590	Piston Ring Set	1
3	81-0620	Circlip	2
4	81-0600	Pin - Wrist	1
5	81-2140	Piston - 58mm	1
6	81-0720	Seal - Oil, Upper	1
7	81-0710	Washer - Thrust, Upper	1
8	81-0690	Bearing - Upper 20mm	1
9	81-4680	Crankshaft/Connecting Rod Assembly	1
10	81-0770	Spacer - Governor	1

Ref. No.	Part No.	Description	No. Used
11	81-0750	Bracket - Arm, Governor	1
12	81-0700	Bearing - Lower 25mm	1
13	81-0730	Washer - Thrust, Lower	1
14	81-0740	Seal - Oil, Lower	1
15	81-0540	Bolt 30mm Lg.	5
16	81-0760	Pin - Crankshaft	1
17	81-0610	Bearing - Wrist Pin	1
18	81-0570	Bolt	4
19	81-0560	Plate - Mounting	1
20	81-0520	Pin - Crankcase	2
*	12-8099	Short Block	1

*Not Illustrated



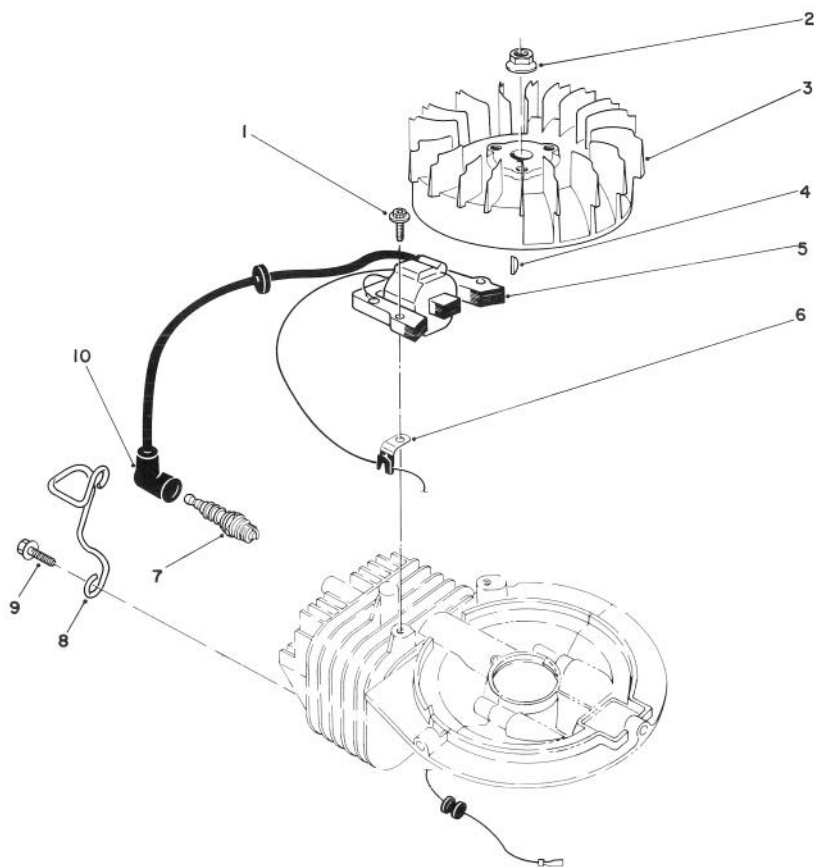
T-0667

MUFFLER ASSEMBLY (Model No. 47PL0-3)

Ref. No.	Part No.	Description	No. Used
1	81-1080	Gasket - Muffler	1
2	81-0200	Spark Arrester (Optional)	1
†3		Clamp	1
4	81-5690	Muffler	1
5	81-2450	Cover - Muffler	1

Ref. No.	Part No.	Description	No. Used
6	81-1100	Bolt	2
7	81-1120	Washer - Lock	2
8	81-1110	Nut	2
9	81-1150	Bolt - Self Tapping	1
10	81-1140	Screw - Phillips Hd.	2

†Obtain Locally



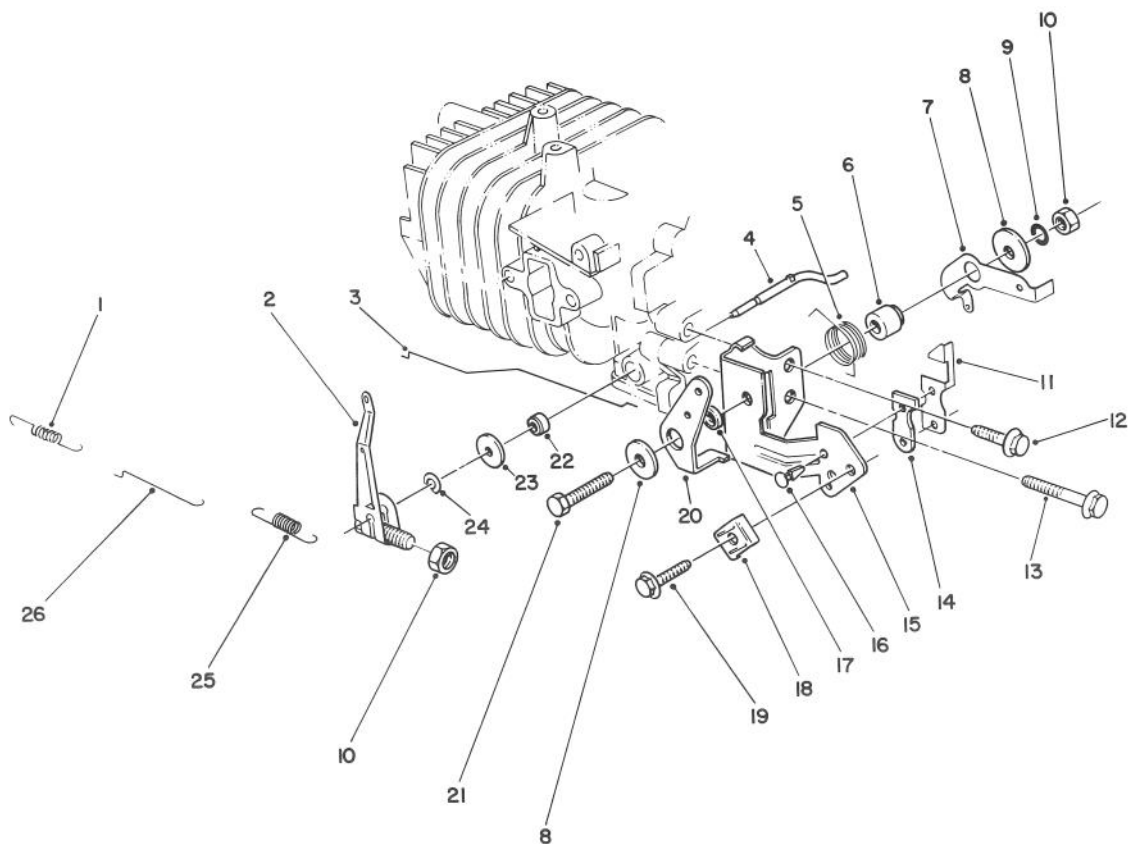
IGNITION ASSEMBLY (Model No. 47PL0-3)

T-0664

Ref. No.	Part No.	Description	No. Used
1	81-5680	Screw - Cap, Hex Hd.	2
2	81-1330	Nut	1
3	81-2810	Flywheel - Magneto	1
4	81-2370	Key - Flywheel	1
5	81-2820	Coil/Ignition Assembly	1
6	81-1480	Clamp	1

Ref. No.	Part No.	Description	No. Used
7	81-0181	Spark Plug	1
8	81-2120	Guard - Spark Plug	1
9	81-2350	Bolt - Self Tapping (20mm Lg.)	2
10	81-1500	Cap Assembly - Spark Plug	1
*	41-7650	Puller - Flywheel	1

*Not Illustrated

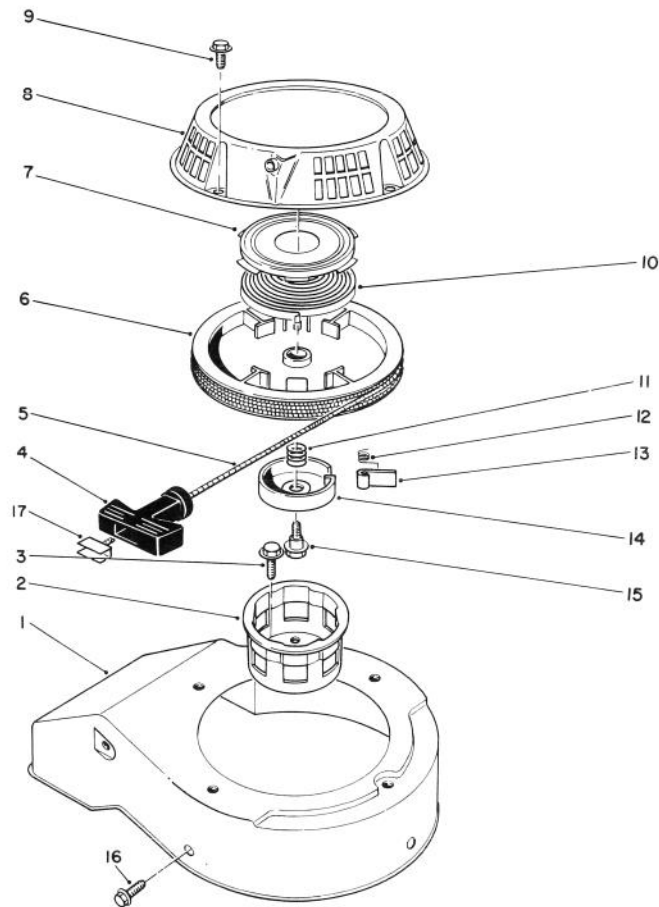


c-0564

GOVERNOR ASSEMBLY (Model No. 47PL0-3)

Ref. No.	Part No.	Description	No. Used
1	81-0920	Spring - Carburetor Rod	1
2	81-5420	Governor Arm/Bolt Assy.	1
3	81-5410	Rod - Choke	1
4	81-2880	Shaft - Governor	1
5	81-2460	Spring - Lever, Choke	1
6	81-1770	Spacer - Lever, Governor	1
7	81-2850	Lever - Governor	1
8	81-1750	Washer - Lever, Choke	2
9	81-1450	Washer - Lock	1
10	81-0900	Nut	2
11	81-1840	Terminal - Kill Switch	1
12	81-1170	Bolt - Self Tapping	1
13	81-0540	Bolt	1

Ref. No.	Part No.	Description	No. Used
14	81-1830	Insulator - Kill Switch	1
15	81-2420	Bracket - Throttle	1
16	81-4530	Rivet - Kill Switch	2
17	81-2470	Spacer - Lever, Choke	1
18	81-2430	Clamp - Cable	1
19	50-0130	Bolt - Clamp, Cable	1
20	81-1710	Lever - Choke	1
21	81-1730	Bolt - Bracket, Throttle	1
22	81-0850	Seal - Shaft, Governor	1
23	81-0860	Washer	1
24	81-0870	Ring - Retaining	1
25	81-2830	Spring - Governor	1
26	81-0910	Rod - Carburetor	1



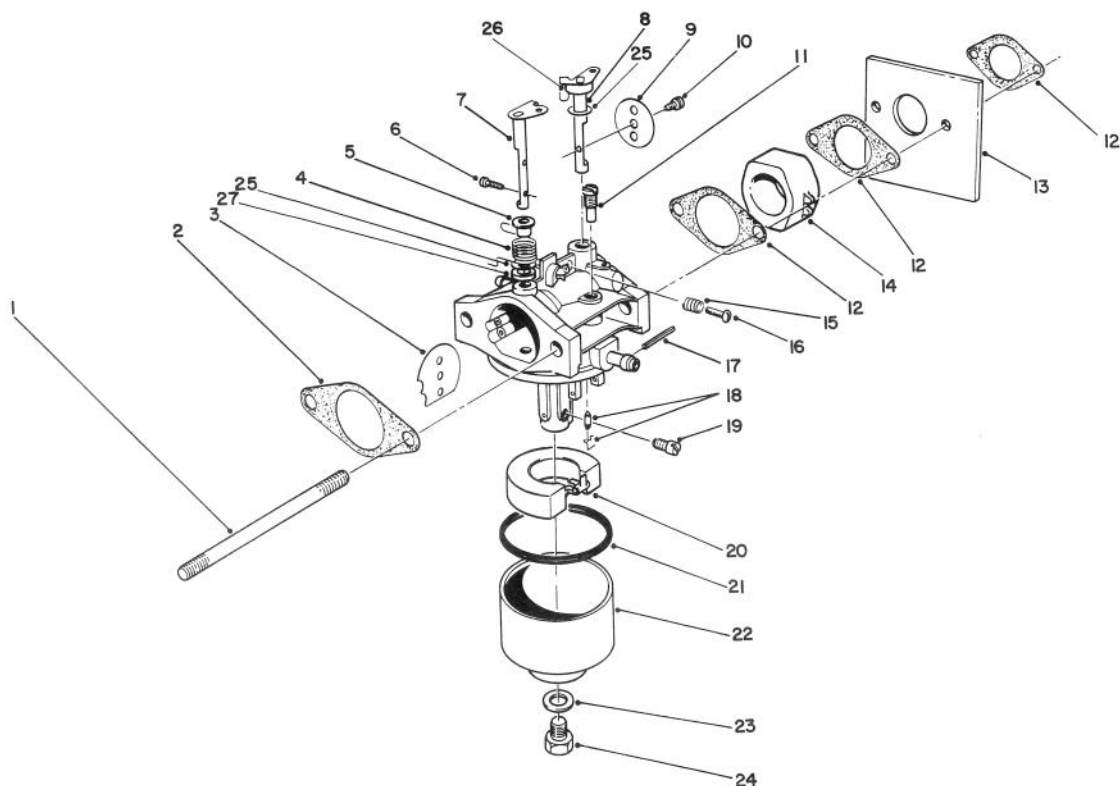
RECOIL ASSEMBLY (Model No. 47PL0-3)

T-1102

Ref. No.	Part No.	Description	No. Used
1	81-2080	Cover - Fan, Cooling	1
2	81-2170	Cup - Pulley, Starter	1
3	81-1300	Bolt	3
4	81-1630	Handle - Recoil	1
5	81-1270	Rope	1
6	81-1210	Pulley - Rope	1
7		Retainer - Spring, Recoil	1
8	81-2100	Case - Starter	1
9	81-1280	Bolt	4
10		Spring - Recoil	1
11	81-1240	Spring - Compression	1

Ref. No.	Part No.	Description	No. Used
12	81-1220	Spring - Dog	1
13	81-1230	Dog - Starter	1
14	81-1250	Retainer - Dog	1
15	81-1260	Bolt - Shoulder	1
16	53-1340	Bolt - Self Tapping (15mm Lg.)	3
17	81-5760	Insert - Handle, Recoil	1
*	81-5940	Starter Assembly (Incl. Ref. #4-15)	1
*	81-2300	Spring & Retainer Assembly (Incl. Ref. #7 & 10)	1

*Not Illustrated



C-0563

CARBURETOR ASSEMBLY (Model No. 47PL0-3)

Ref. No.	Part No.	Description	No. Used
1	81-5450	Stud Bolt, Carburetor	2
2	81-0090	Gasket	1
3	81-0240	Valve - Choke	1
4	81-0230	Spring - Choke	1
5	81-0220	Bushing - Choke	1
6	81-2160	Screw - Choke Plate	2
7	81-1950	Shaft - Choke	1
8	81-0250	Shaft - Throttle	1
9	81-0260	Valve - Throttle	1
10	81-0270	Screw - Throttle	1
11	81-1030	Jet - Pilot #40	1
12	81-0780	Gasket - Carburetor	3
13	81-5490	Shield - Carburetor	1
14	81-2190	Insulator - Carburetor	1
15	81-2580	Spring - Idle Stop	1
16	50-0250	Screw - Idle Stop	1
17	81-2600	Pin - Float	1
18	81-4910	Needle Valve	1

Ref. No.	Part No.	Description	No. Used
19	81-1060	Jet - Main #75	1
*	81-2340	Jet - Main #72.5 High Alt. Above 6,000 Ft. (Optional)	A/R
20	81-0970	Float	1
21	81-1010	Gasket - Bowl, Float	1
22	81-5660	Bowl - Float	1
23	81-1020	Gasket - Capscrew, Bowl	1
24	81-5670	Capscrew - Bowl	1
25	81-2530	Seal	2
26	81-2540	Ring	1
27	81-2550	Packing	1
*	81-5430	Carburetor Ass'y w/Primer	1
*	81-2520	Carburetor Ass'y	1
*	12-6379	Carburetor Kit (Incl. Ref. #2, 12, 18, 21 & 23)	1

*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.

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IDENTIFICATION AND ORDERING

MODEL AND SERIAL NUMBERS

The Lawnmower has two identification numbers; a model number and a serial number. The two numbers are stamped on a decal which is located on the rear of the housing. In any correspondence concerning the lawnmower, 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 lawnmower.
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

[illegible]

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Compliance with Radio Interference Regulations Certified.
Certifie Conforme au Reglement sur le Brouillage Radioelectrique.