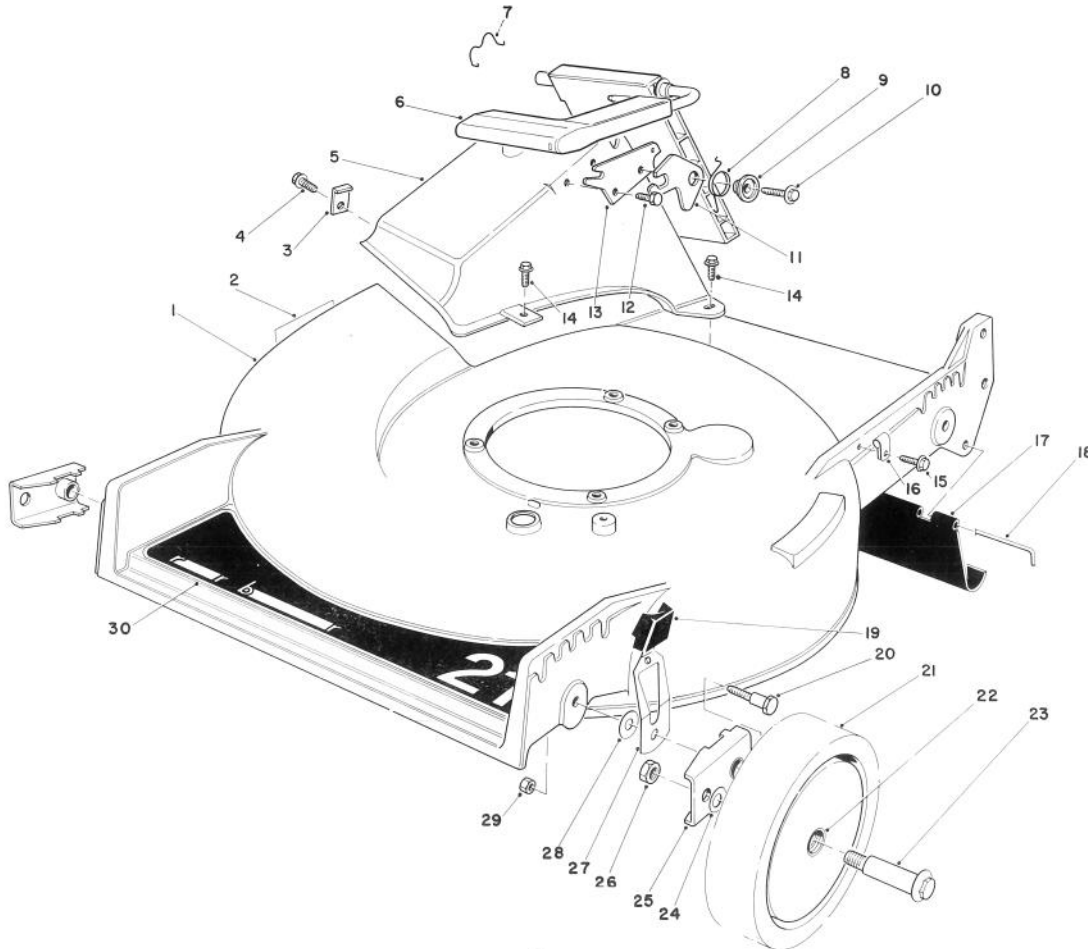




MODEL NO. 20581-4000001 & UP

PARTS CATALOG

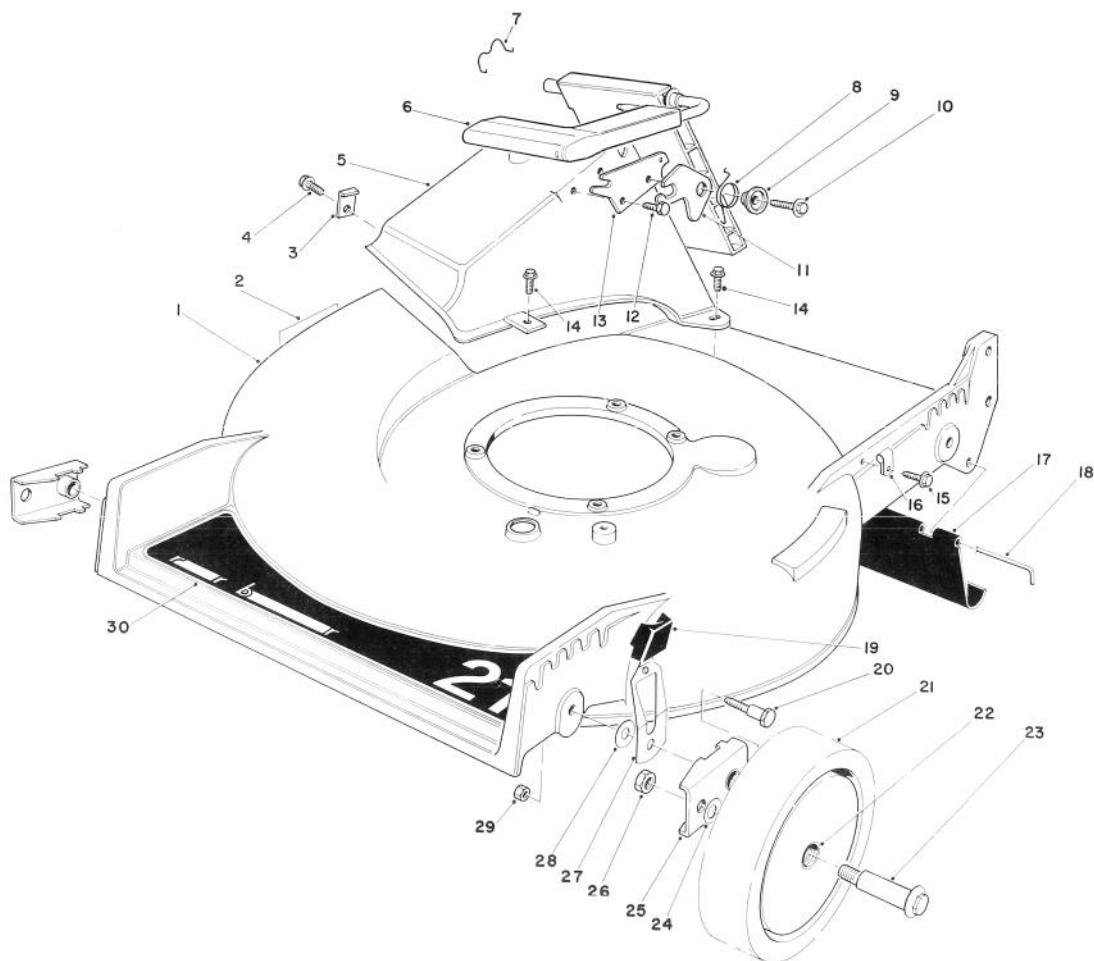
21" H.P. REAR BAGGER



HOUSING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	11-4069	Housing	1
2	39-5770	Decal — Danger	1
3	47-6540	Clip — Tunnel	1
4	12-3270	Screw — Thread Forming Hex Washer Hd.	1
5	46-3500	Tunnel — Discharge	1
6	51-0200	Discharge Door Assembly	1
7	47-5840	Retainer — Door	1
8	33-4860	Spring — Torsion	1
9	43-4840	Spacer — Latch	1
10	46-8091	Screw — Self Tapping Hex Washer Hd.	1
11	42-4010	Latch — Safety	1
12	46-8090	Screw — Self Tapping Hex Washer Hd.	1

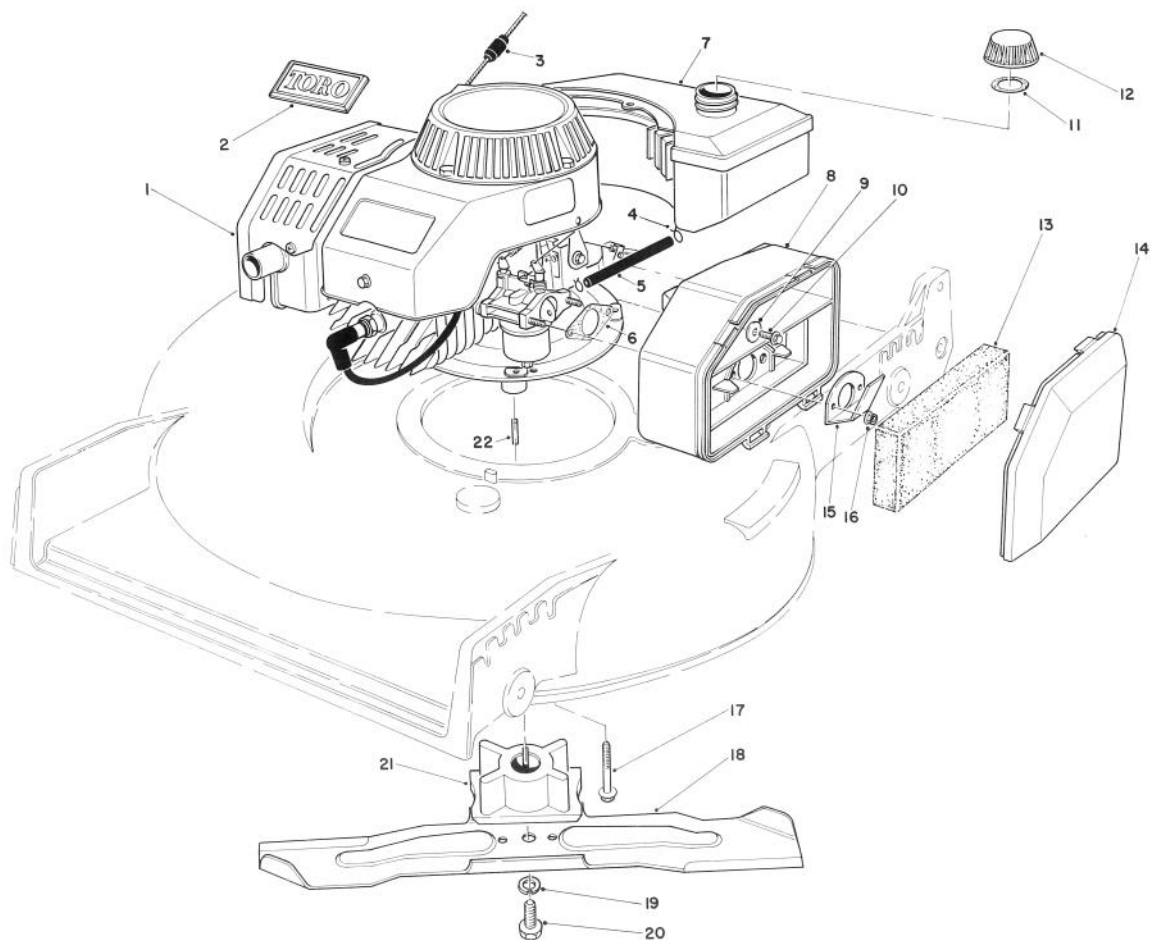
Ref. No.	Part No.	Description	No. Used
13	23-1040	Plate — Latch	1
14	46-6811	Screw — Self Tapping	3
15	12-5450	Screw — Thread Forming Hex Washer Hd.	1
16	2412-83	Cable Clamp	1
17	44-0580	Shield — Trailing	1
18	33-3208	Rod — Shield	1
19	25-7740	Knob Arm	4
20	44-5270	Screw — Pivot	4
21	11-6349	Wheel & Tire Assembly (Incl. Ref. #22)	4
22	27-6250	Bushing	8
23	27-6231	Wheel Bolt	4
24	40-1940	Washer — Wheel Bolt	4
25	47-2940	Pivot Arm Assembly	4



HOUSING ASSEMBLY (Continued)

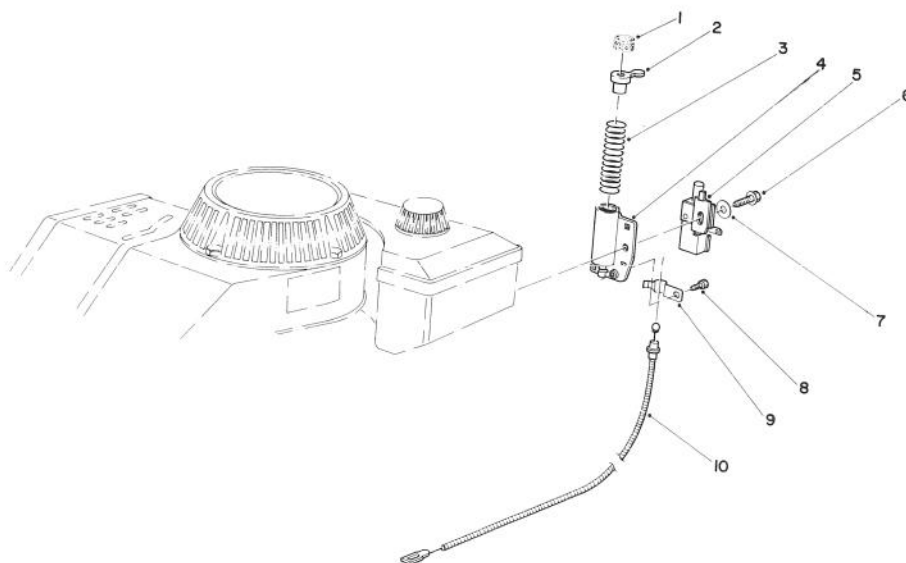
Ref. No.	Part No.	Description	No. Used
26	3296-6	Nut — Lock	4
27	44-0990	Spring Arm Assembly	4
28	5-4460	Washer — Pivot	4

Ref. No.	Part No.	Description	No. Used
29	3296-29	Nut — Lock	4
30	44-0450	Decal — 21" Rear Bagger	1



ENGINE ASSEMBLY

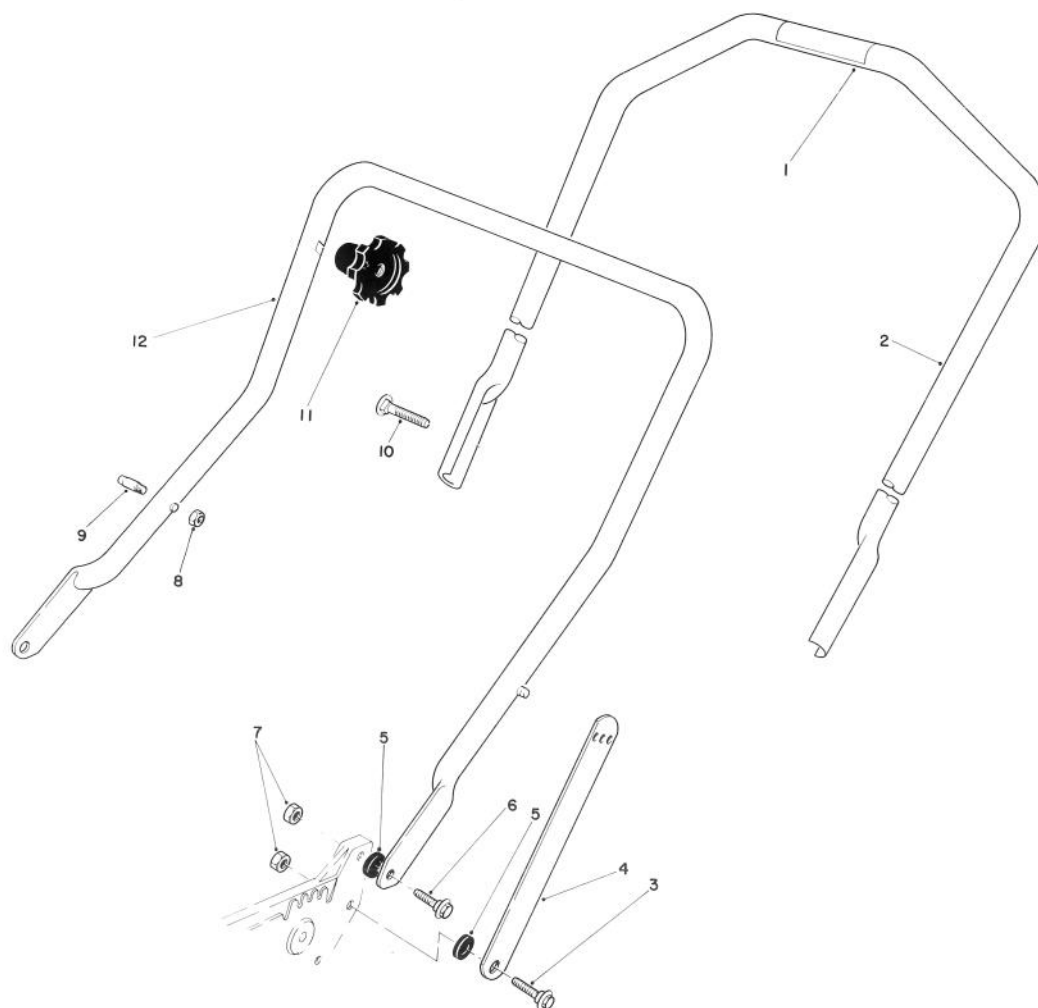
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	59255	Engine	1	13	81-0100	Foam Element — Air Cleaner	1
2	46-8290	Plate — Toro	1	14	81-0120	Cover — Air Cleaner	1
3	47-2480	Stop — Rope	1	15	81-0140	Deflector	1
4	2412-80	Clamp — Fuel Line	2	16	49-7810	Nut — Lock	2
5	81-2310	Fuel Line	1	17	3234-11	Screw — Cap Hex Flange Hd.	4
6	81-0090	Gasket — Air Cleaner	1	18	42-1000	Blade 21"	1
7	81-0040	Gas Tank Assembly	1	19	3253-22	Washer — Lock	1
8	81-0110	Air Cleaner	1	20	26-0670	Screw — Blade	1
9	3256-16	Washer — Plain Flat	1	21	46-7810	Retainer Blade	1
10	51-2690	Screw — Hex Washer Hd.	1	22	7-0036	Key — Square	1
11	20-4620	Gasket — Gas Cap	1				
12	42-0681	Gas Cap Assembly (Incl. Ref. #11)	1				



BRAKE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1		Pad — Friction	1
2	47-7350	Plunger Assembly (Incl. Ref. #1)	1
3	46-9130	Spring — Compression	1
4	46-5840	Tube	1
5	47-6520	Switch — Push Button	1

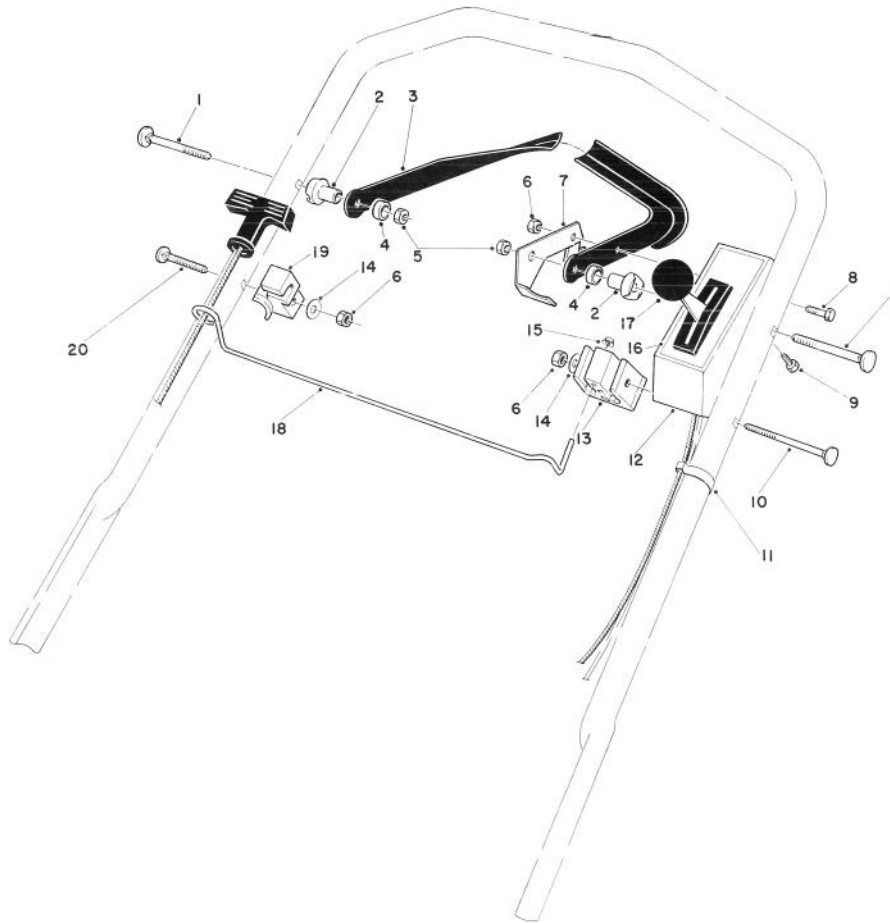
Ref. No.	Part No.	Description	No. Used
6	46-0790	Screw — Self Tapping	1
7	3256-22	Washer — Plain	1
8	12-5450	Screw — Thread Forming Hex Washer Hd.	1
9	46-6530	Cable Clamp	1
10	43-4532	Cable — Brake	1



HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	49-1770	Decal — Danger	1	7	3296-29	Nut — Lock	4
2	11-6739	Handle — Upper (Incl. Ref. #1)	1	8†	3296-47	Nut — Lock	2
3	27-7210	Screw — Shoulder	2	9†	49-2750	Pin — Handle	2
4	43-1370	Latch — Handle	2	10	17-9421	Screw — Handle	2
5	3-3287	Spacer — Handle Latch	4	11	19-4050	Knob — Handle Release	2
6	27-7211	Screw — Shoulder	2	12	43-1360	Lower Handle	1

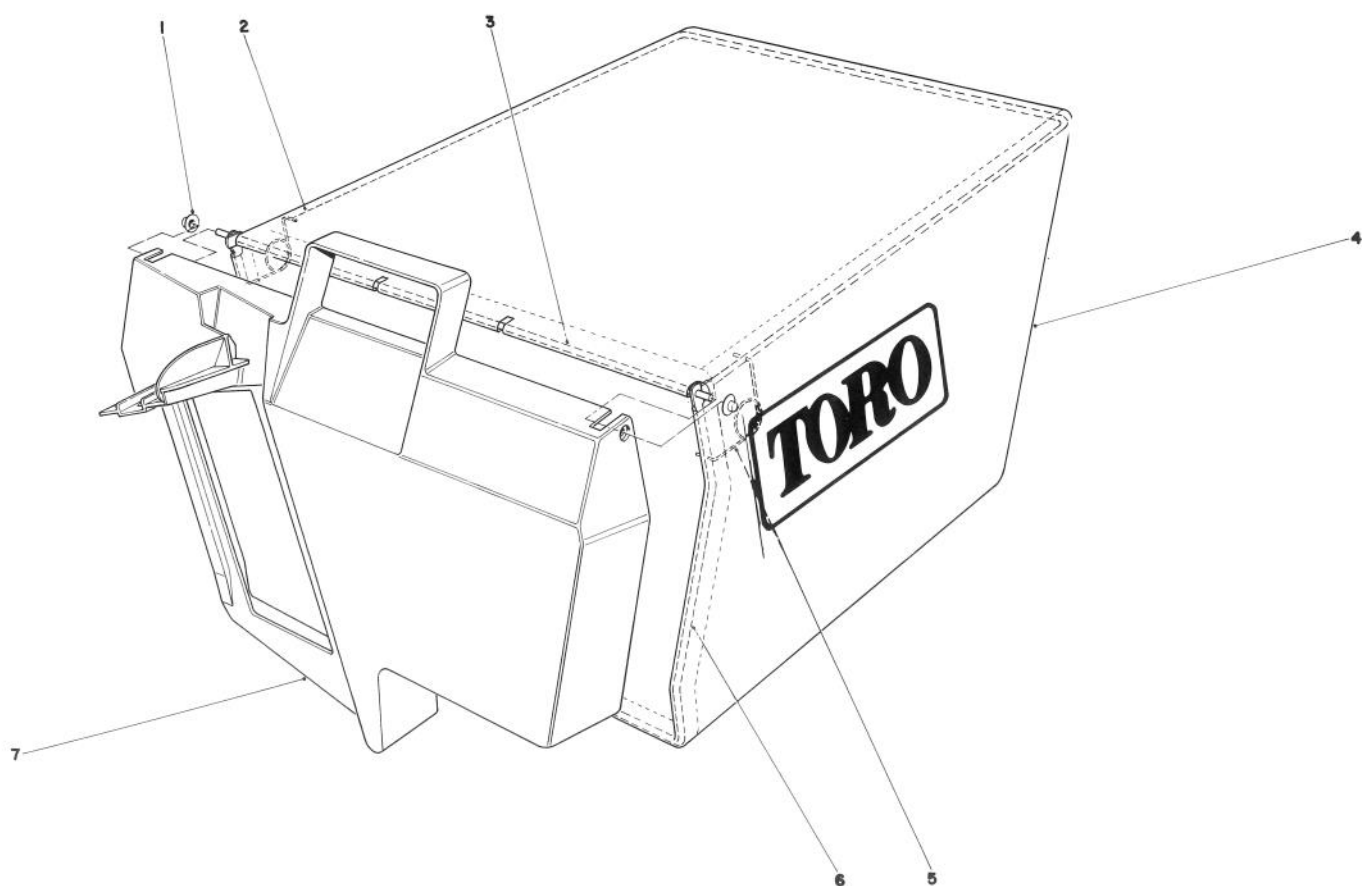
†Service Replacement Parts



CONTROL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	17-9421	Screw — Handle	2
2	49-1630	Support — Spacer	2
3	46-5560	Control Bar Assembly	1
4	256-276	Spacer	2
5	3296-58	Nut — Lock	2
6	3296-42	Nut — Lock	3
7	46-7950	Lever — Control	1
8	321-3	Capscrew	1
9	32104-76	Screw — Self Tapping Acorn Hd.	2
10	46-6432	Screw — Handle	1
11	218-465	Clip — Conduit	2
12	11-6749	Cover — Control (Incl. Ref. #16)	1

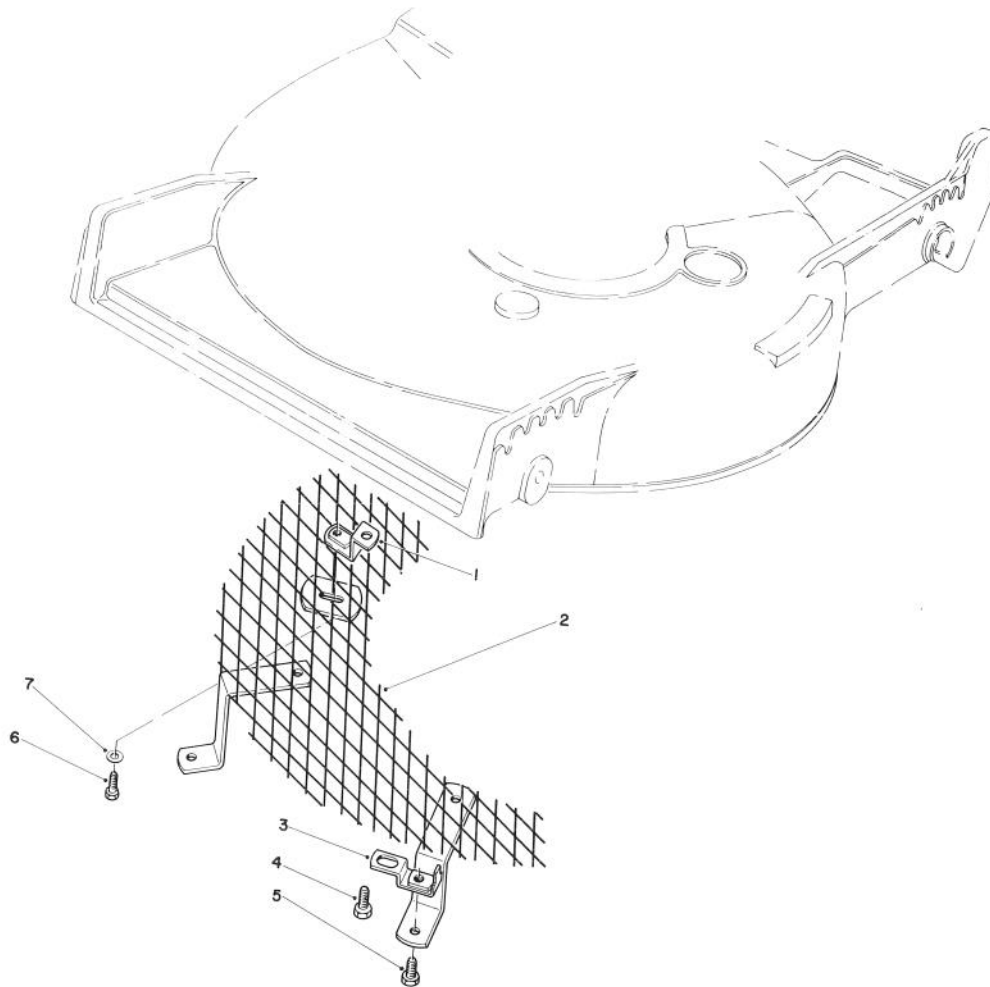
Ref. No.	Part No.	Description	No. Used
13	46-6980	Support Cable	1
14	3256-22	Washer — Plain	2
15	3290-337	Push Nut	1
16	49-7790	Decal — Control Cover	1
17	49-4193	Control — Choke (Bend Type 2) (Sheath Lg. 47-5/8 inch) (Wire Lg. 2-1/4 inch)	1
18	46-7970	Rod — Rope	1
19	46-7960	Catch — Rod	1
20	46-6430	Screw — Handle	1



GRASS BAG ASSEMBLY NO. 11-0159

Ref. No.	Part No.	Description	No. Used
1	3290-422	Push Nut	2
2	42-4030	Bag Frame Upper	1
3	33-4820	Hinge Bag Door	1
4	8-2759	Grass Bag	1

Ref. No.	Part No.	Description	No. Used
5	36-6910	Spring	2
6	43-0030	Frame Bag	1
7	36-1331	Door Grass Bag	1



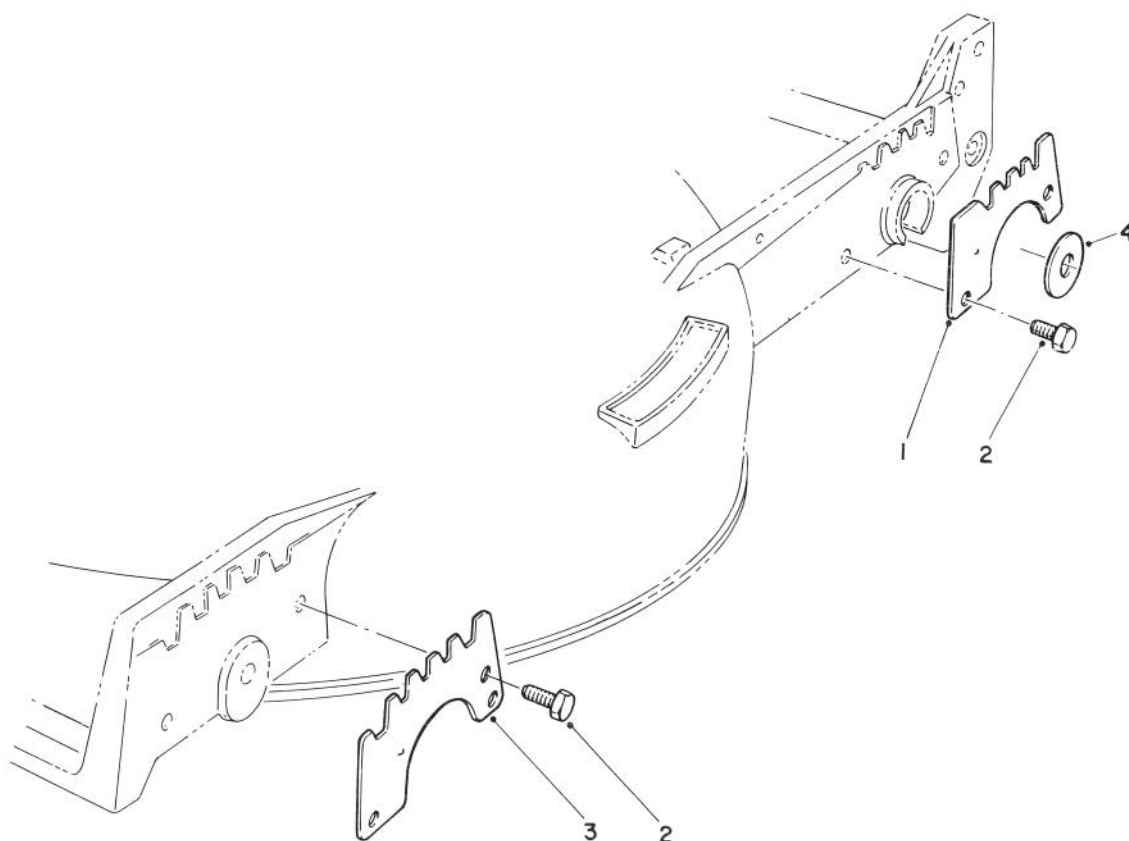
LEAF SHREDDER KIT MODEL NO. 59157 (Optional)

Ref. No.	Part No.	Description	No. Used
1	47-6260	Bracket	1
2	47-6230	Screen	1
3	46-4880	Mounting Bracket	2
4	32144-11	Screw — Self Tapping	2

Ref. No.	Part No.	Description	Ref. No.
5	321-3	Capscrew, Hex Hd.	2
6	321-5	Capscrew, Hex Hd.	1
7	3256-1	Washer	1



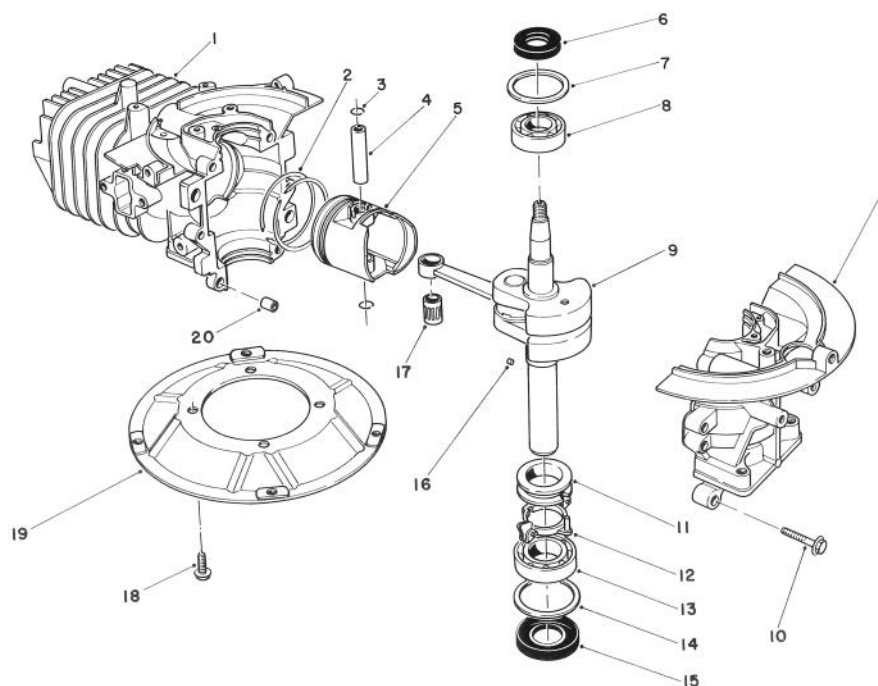
Ref. No.	Part No.	Description	No. Used
6	49-2630	Clip — Cable Stop	1
7	3296-12	Locknut	5
8	39-9120	Decal — Caution	1



WEAR PLATE KIT NO. 49-4080 (Optional)

Ref. No.	Part No.	Description	No. Used
1	49-4070	Plate — Wear, Rear	2
2	32104-17	Screw — Thread Forming	8

Ref. No.	Part No.	Description	No. Used
3	43-5050	Plate — Wear, Front	2
4	33-0390	Washer	2

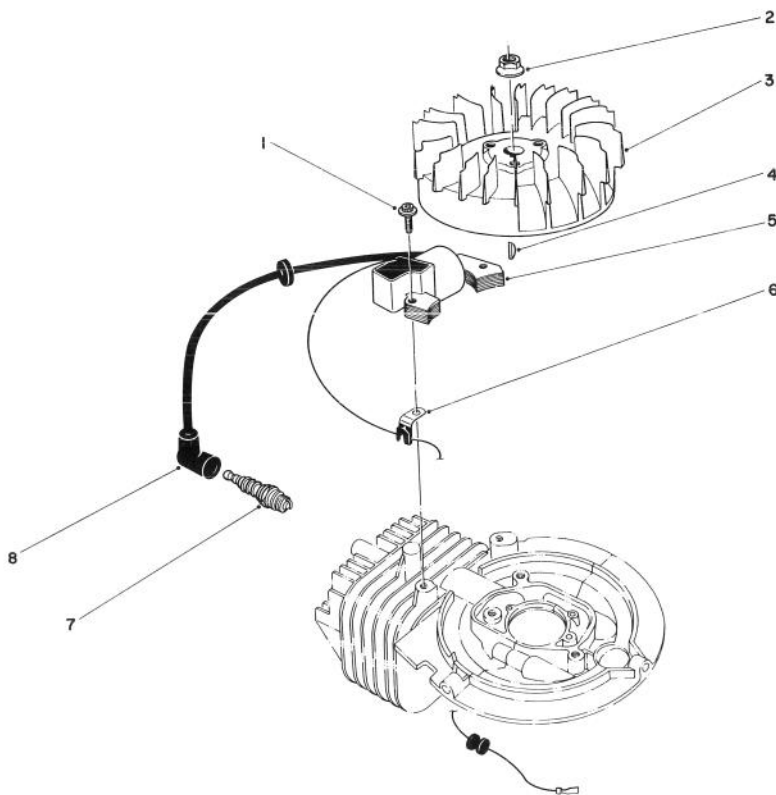


CRANKSHAFT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	81-2060	Crankcase/Cylinder Assy.	1
2	81-0590	Ring Set	1
3	81-0620	Circlip	2
4	81-0600	Pin — Wrist	1
5	81-0580	Piston (58 mm)	1
6	81-0720	Oil Seal — Upper	1
7	81-0710	Thrust Washer — Upper	1
8	81-0690	Bearing — Upper (20 mm)	1
9	81-1550	Crankshaft/Connecting Rod Assembly	1
10	81-0540	Bolt (30 mm Lg.)	6

Ref. No.	Part No.	Description	No. Used
11	81-0770	Spacer — Governor	1
12	81-0750	Bracket — Governor Arm	1
13	81-0700	Bearing — Lower (25 mm)	1
14	81-0730	Thrust Washer — Lower	1
15	81-0740	Oil Seal — Lower	1
16	81-0760	Pin — Crankshaft	1
17	81-0610	Bearing — Wrist Pin	1
18	81-0570	Bolt (20 mm Lg.)	4
19	81-0560	Plate — Mounting	1
20	81-0520	Pin — Crankcase	2
*	11-6289	Short Block Assembly	1

*Not Illustrated

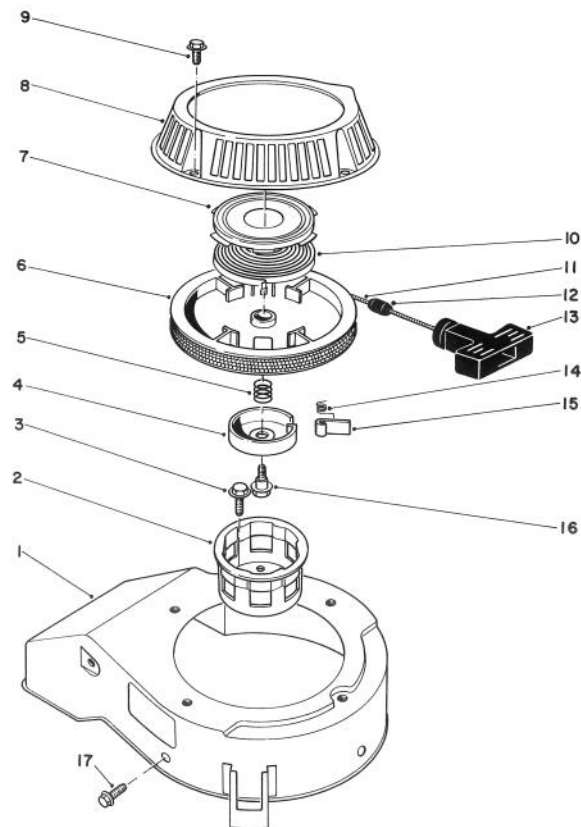


FLYWHEEL & MAGNETO ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	81-2050	Capscrew — Allenhead	2
2	81-1330	Nut	1
3	81-1980	Flywheel — Magneto	1
4	81-2180	Key — Flywheel	1
5	81-1990	Coil/Ignition Assembly	1

Ref. No.	Part No.	Description	No. Used
6	81-1480	Clamp	1
7	81-0181	Spark Plug	1
8	81-1500	Cover — Spark Plug	1
*	41-7650	Puller — Flywheel	1

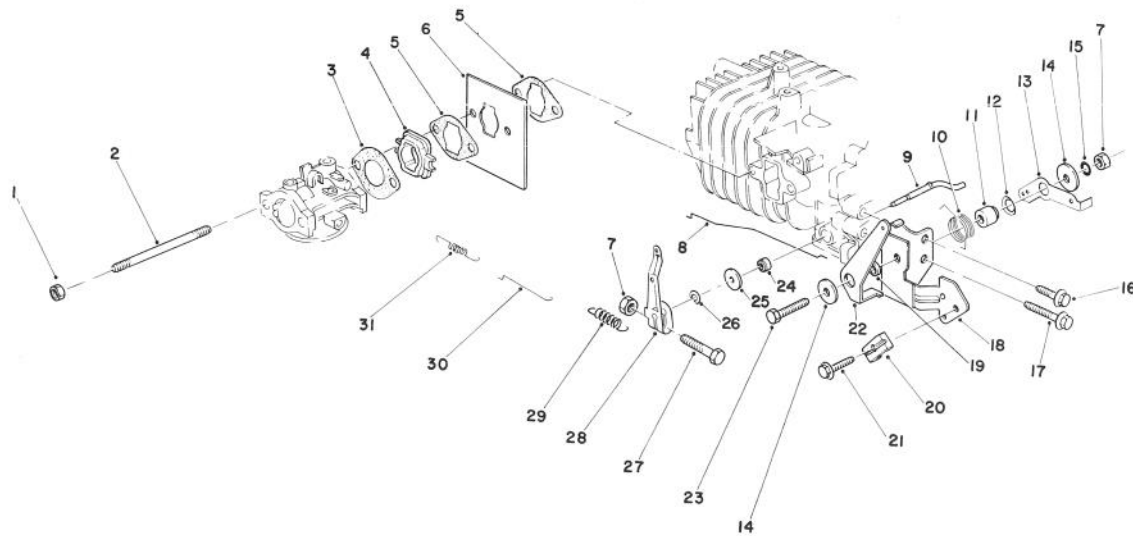
*Not Illustrated



RECOIL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	81-2070	Cover — Cooling Fan	1	13	81-1630	Handle — Recoil	1
2	81-1290	Cup — Starter Pulley	1	14	81-1220	Spring — Dog	1
3	81-1300	Bolt (16 mm Lg.)	3	15	81-1230	Dog	1
4	81-1250	Retainer — Dog	1	16	81-1260	Bolt — Shoulder	1
5	81-1240	Spring — Compression	1	17	81-1170	Bolt — Self Tapping (15 mm Lg.)	3
6	81-1210	Reel — Rope Pulley	1	*	81-2040	Starter Assembly (Incl. Ref. #4-11, 13-16)	1
7	81-1640	Retainer — Recoil Spring	1	*	81-2300	Spring & Retainer (Incl. Ref. #7 & 10)	1
8	81-2090	Case — Recoil	1				
9	81-1280	Bolt (10 mm Lg.)	4				
10	81-1200	Spring — Recoil	1				
11	81-1270	Rope	1				
12	51-2580	Stop — Rope	1				

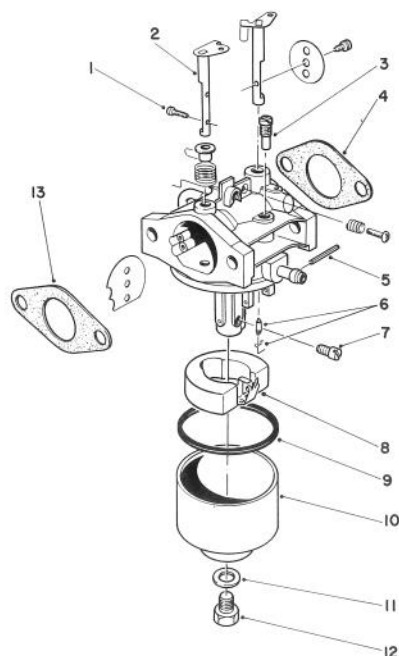
*Not Illustrated



GOVERNOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	49-7810	Nut — Lock	2
2	81-2240	Stud Bolt — Carburetor	2
3	81-0780	Gasket — Carburetor	1
4	81-2190	Insulator — Carburetor	1
5	81-2320	Gasket — Shield	2
6	81-2330	Shield — Carburetor	1
7	81-0900	Nut	2
8	81-1720	Rod — Choke	1
9	81-0840	Shaft — Governor	1
10	81-1780	Spring — Choke Control Lever	1
11	81-1770	Spacer — Governor Spring Lever	1
12	81-1820	Washer — Governor Spring Lever	1
13	81-1670	Lever — Governor Spring	1
14	50-0760	Washer — Choke Control Lever	2
15	81-1450	Washer — Lock	1

Ref. No.	Part No.	Description	No. Used
16	81-1170	Bolt — Self Tapping (15 mm Lg.)	1
17	81-0540	Bolt (30 mm Lg.)	1
18	81-1680	Bracket — Throttle Control	1
19	81-1760	Spacer — Choke Control Lever	1
20	81-1690	Clamp — Cable	1
21	50-0130	Bolt — Cable Clamp	1
22	81-1710	Lever — Choke Control	1
23	81-1730	Bolt — Throttle Control Bracket	1
24	81-0850	Oil Seal — Governor Shaft	1
25	81-0860	Washer	1
26	81-0870	E-Ring	1
27	81-0890	Bolt — Throttle Lever	1
28	81-0880	Lever — Throttle Control	1
29	81-1970	Spring — Governor	1
30	81-0910	Rod — Carburetor	1
31	81-0920	Spring — Carburetor Rod	1

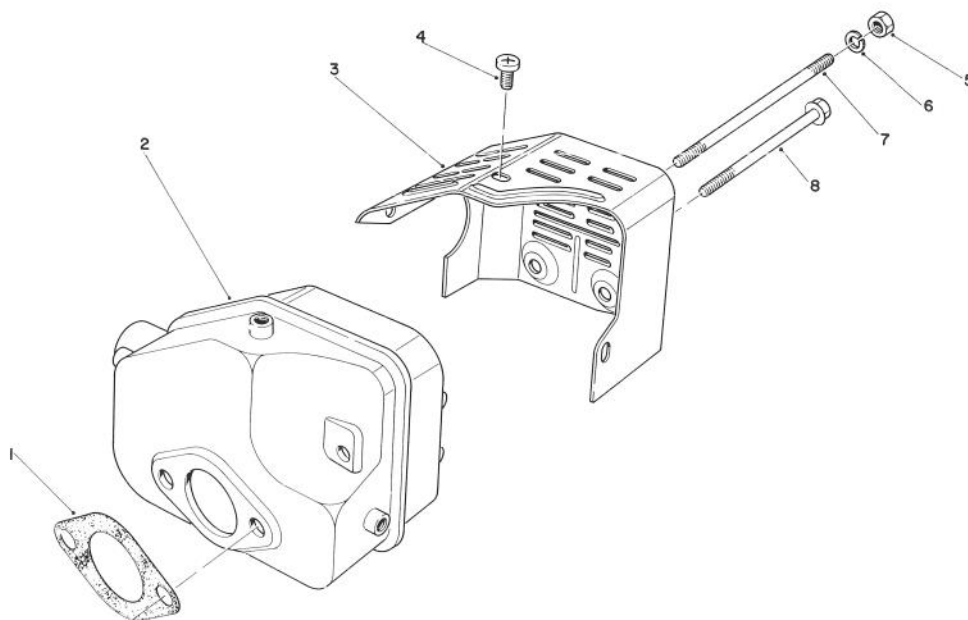


CARBURETOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	81-2160	Screw	2
2	81-1950	Shaft — Choke	1
3	81-1030	Jet — Pilot (40)	1
4	81-0780	Gasket	1
5	81-0980	Pin	1
6	81-1600	Needle Valve/Spring Wire	1
7	81-1940	Jet — Main (76.3)	1
	81-2340	Jet — Main (72.5) High Altitude, Above 6,000 Ft. (Optional)	1

Ref. No.	Part No.	Description	No. Used
8	81-0970	Float	1
9	81-1010	Gasket — Float Bowl	1
10	81-1610	Bowl — Float	1
11	81-1020	Gasket — Bowl Screw	1
12	81-1000	Screw — Bowl	1
13	81-0090	Gasket	1
*	81-1960	Carburetor Kit (Incl. Ref. #4,6,9,11&13)	1
*	81-1930	Carburetor Assembly Complete	1

*Not Illustrated



MUFFLER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	81-1080	Gasket — Muffler	1
2	81-1090	Muffler	1
3	81-1130	Cover — Muffler	1
4	81-1140	Screw — Phillips Hd.	3
5	81-1110	Nut	2

Ref. No.	Part No.	Description	No. Used
6	81-1120	Washer — Lock	2
7	81-1100	Bolt	2
8	81-1150	Bolt — Self Tapping	1
*	81-0200	Spark Arrester	1

*Not Illustrated