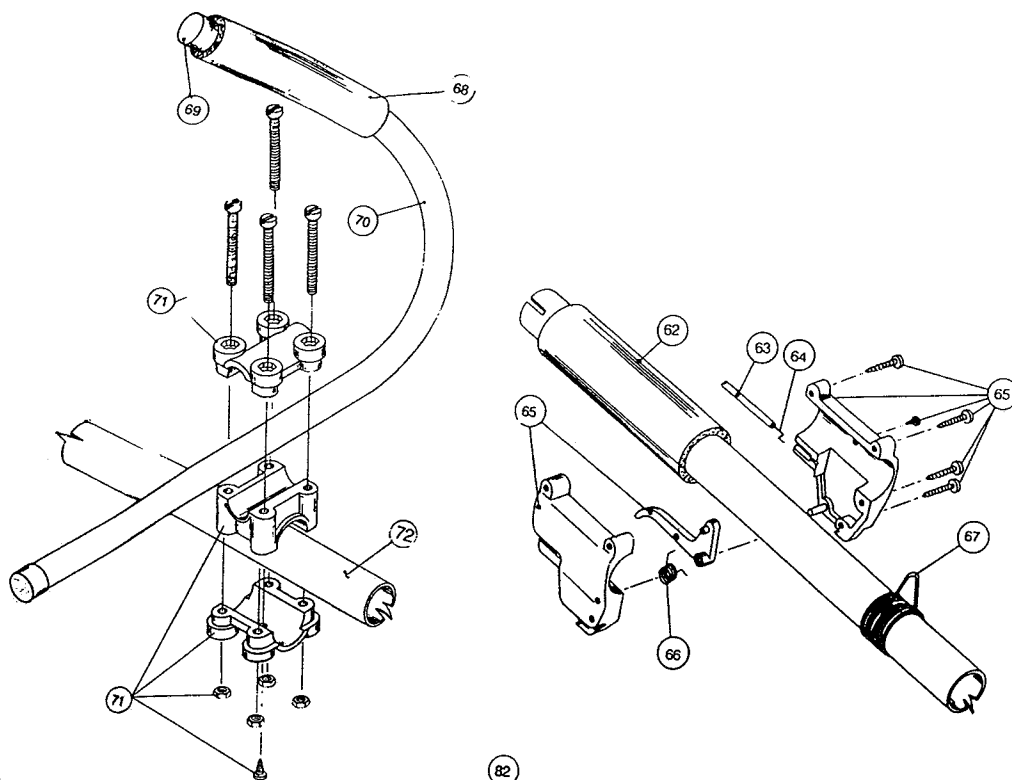


Item	Part No.	Description	Item	Part No.	Description
1	610300	Pull Handle	36	153306	Muffler Assembly
2	613103	Rope	37	682054	Muffler Mounting Bolt Assembly
3	613102	Recoil Spring	38	145308	Front Mounting Pad
4	683856	Recoil Pulley Assembly	39	612134	Rear Mounting Pad
5	147485	Starter Housing Assembly	40	682039	Fuel Line Assembly
6	153597	Upper Clamp Assembly	41	147285	Fuel Tank
7	153590	Clutch Cover Assembly	42	145562	Fuel Cap Assembly
8	145888	Clutch Cover Screw Assembly	43	610675	Carburetor Gasket (10 pack)
9	153644	Pulley Retainer Assembly	44	610673	Carburetor Mount Gasket (10 pack)
10	153591	Clutch Rotor Assembly	45	145564	Cylinder Gasket (10 pack)
11	153592	Clutch Drum Assembly	46	610672	Exhaust Gasket (10 pack)
12	153177	Wire Lead	*47	153593	Engine Hardware Kit
13	153624	Flywheel Assembly	*48	153307	Engine Gasket Kit
14	153175	Shroud Assembly	*49	153308	O.E.M. Carburetor Repair Kit
15	145918	Spacer	*50	153309	Gasket-Diaphragm Repair Kit
16	153403	Shroud Extension and Stand	*51	682507	Piston Ring Set
17	682035	Switch Assembly	*52	153594	Short Block Assembly (items 18-26)
18	610308	Outer Bearing	*53	153595	Crankcase Service Assembly (items 18-22, 26)
19	682040	Snap Ring Assembly	*54	610676	Flywheel Key (10 pack)
20	610309	Seal	*55	683414	Complete Carburetor/Air Filter Cover Assembly (items 32, 34, 35)
21	682041	Inner Bearing Assembly	*56	147286	Fuel Tank Assembly (items 40, 42, 60)
22	145563	Crankcase	*57	683975	Carburetor Mount and Reed Assembly (items 28 and 29)
23	611735	Cylinder Assembly	58	611061	Rope Guide
24	610311	Spark Plug	59	683974	Primer and Hose Assembly
25	153302	Piston and Rod Assembly	60	147290	Return Line Assembly
26	145919	Power Shaft Assembly	61	147544	Starter Housing Screw Set
27	683390	Module Assembly			
28	682046	Reed Assembly			
29	683972	Carburetor Mount Assembly			
30	682048	Throttle Adjustment Assembly			
31	147602	Carburetor Assembly			
32	610312	Air Cleaner Filter			
33	682505	Carburetor Mounting Screw Assembly			
34	683410	Air Cleaner Cover Assembly			
35	682052	Choke Knob Assembly			

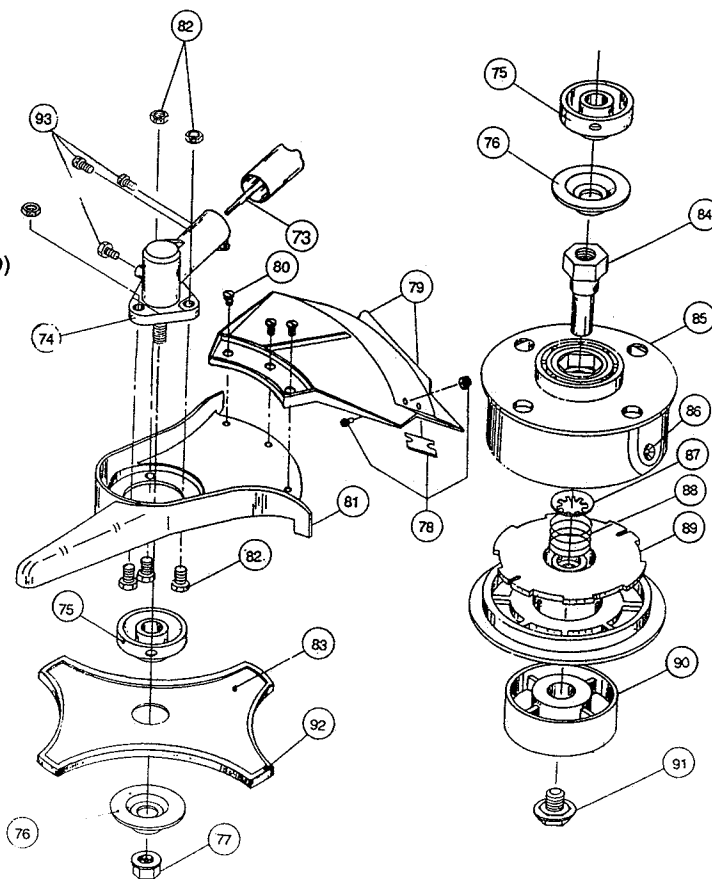
\* not shown

The above part numbers are for serial numbers 802087725 thru 811097000.

**BOOM & TRIMMER PARTS - IDC 580**



Item	Part No.	Description
62	147590	Main Handle Grip
63	147594	Throttle Cable Housing Assembly
64	610315	Throttle Cable
65	683303	Throttle Trigger Assembly
66	610314	Throttle Trigger Spring
67	610327	Shoulder Strap Clamp
68	612831	Grip
69	612021	Tube Closure
70	682294	J-Handle Assembly (includes items 68 and 69)
71	683295	Handle Bracket Assembly
72	147486	Drive Shaft Housing Assembly
73	147542	Flexible Drive Shaft
74	147488	Gear Box Assembly (includes items 75-77)
75	147489	Blade Driver
76	147490	Lower Retaining Washer
77	147491	Lock Nut
78	682061	Blade Assembly
79	683299	Guard and Blade Assembly
80	683304	Guard Mounting Screws
81	147492	Guard
82	147539	Guard Mounting Screws
83	145873	4-Tooth Blade (includes item 92)
84	612483	Spool Shaft
85	147494	Outer Spool and Eyelet Assembly
86	145566	Eyelet
87	612026	Retainer (10 pack)
88	610636	Spring
89	147495	Inner Reel
90	147496	Bump Knob
91	147676	Bump Knob Bolt
92	147670	Blade Tooth Cover
93	147677	Mounting Hardware and Grease Plug Set
*94	682075	Shoulder Strap Assembly
*95	610375	Monofail Cutting Line, 50 ft.
*96	683628	Combination wrench
*97	147498	String head assembly (items 84-91, *95)

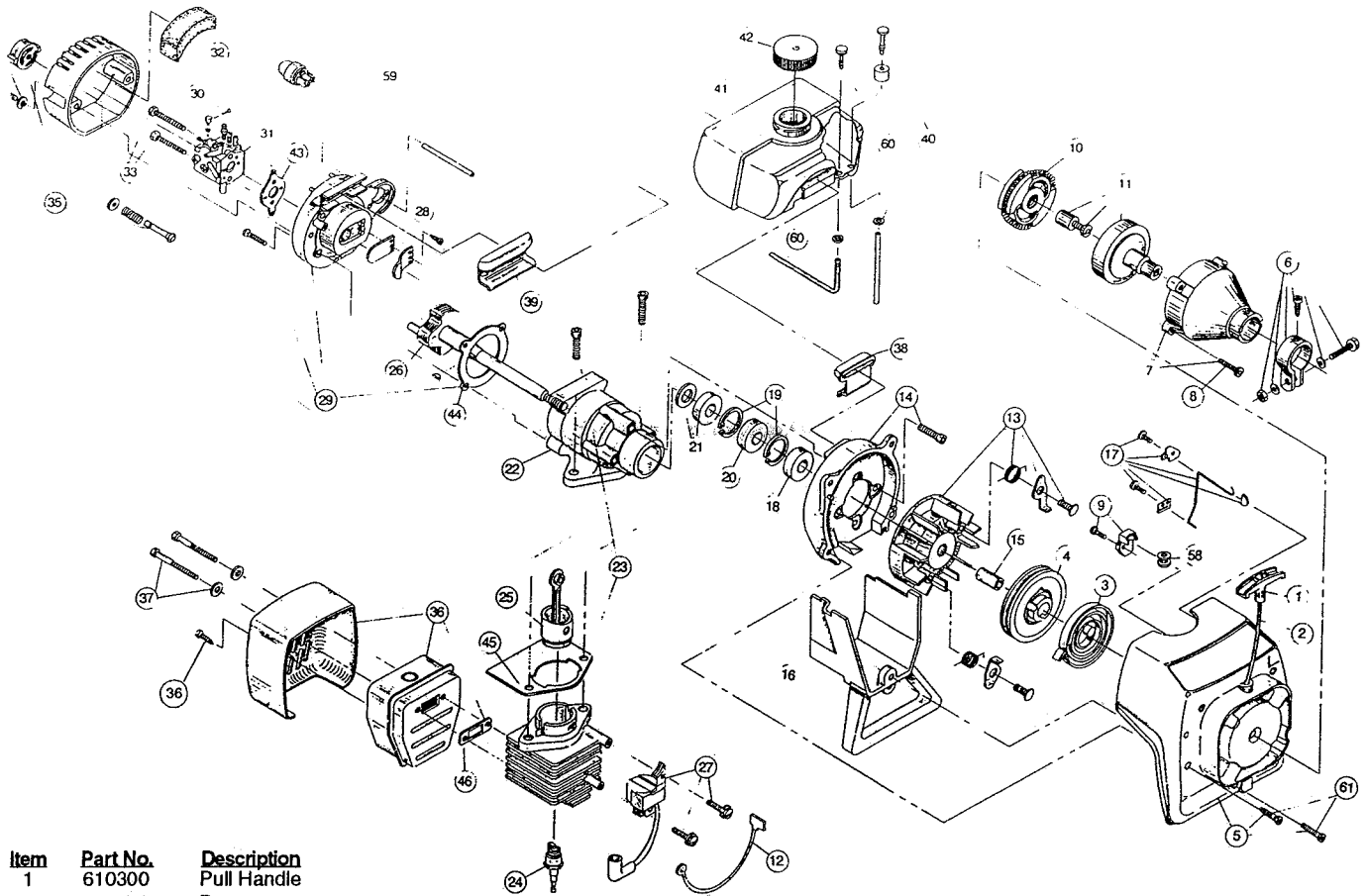


**Optional Accessories**

*98	147299	Locking Rod Tool
*99	147345	Spool and 60 ft. line

\* not shown

**ENGINE PARTS - IDC 580 Supreme**



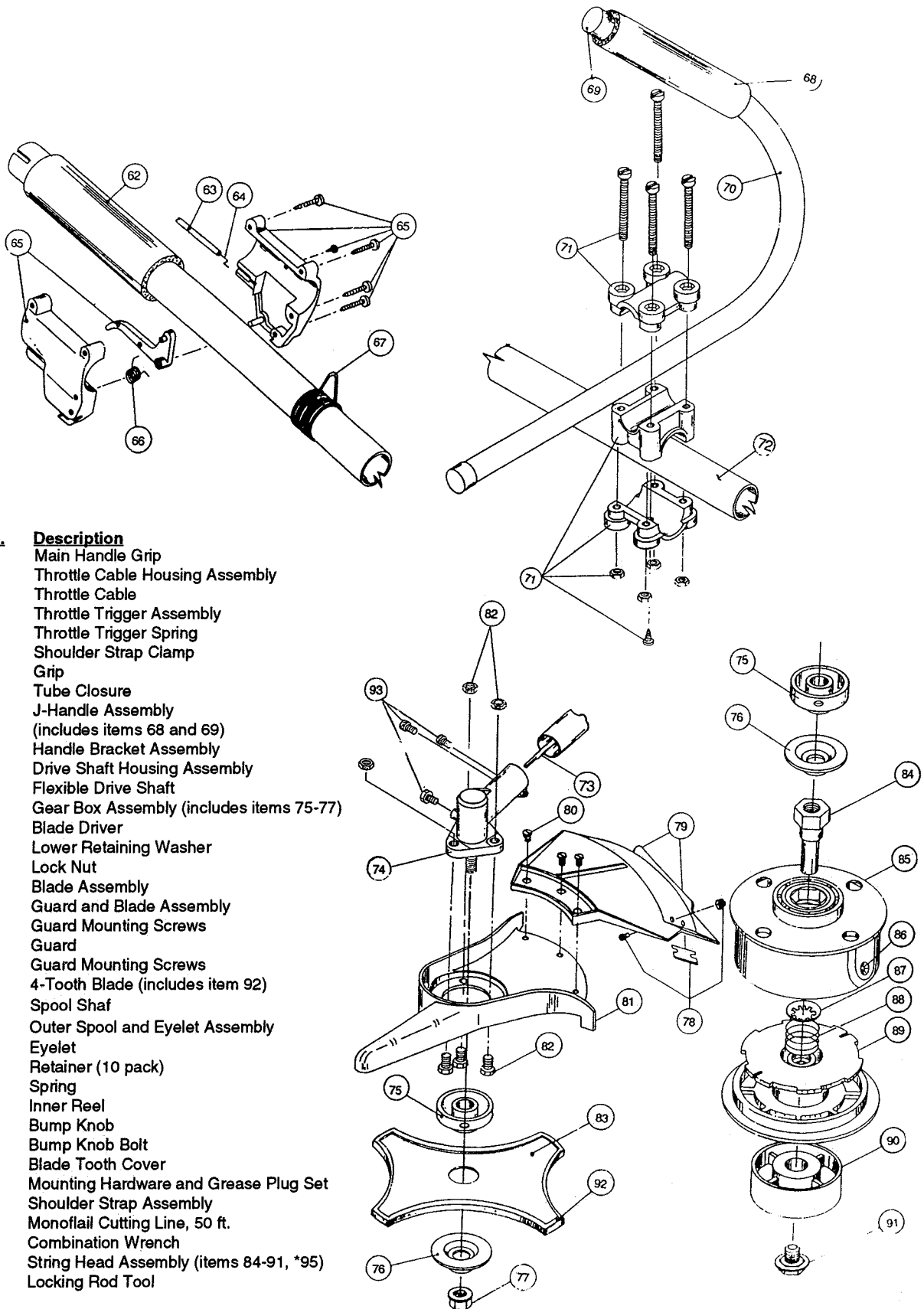
Item	Part No.	Description
1	610300	Pull Handle
2	613103	Rope
3	613102	Recoil Spring
4	683856	Recoil Pulley Assembly
5	147741	Starter Housing Assembly
6	153597	Upper Clamp Assembly
7	153590	Clutch Cover Assembly
8	145888	Clutch Cover Screw Assembly
9	153644	Pulley Retainer Assembly
10	153591	Clutch Rotor Assembly
11	153592	Clutch Drum Assembly
12	147589	Wire Lead
13	153624	Flywheel Assembly
14	153520	Shroud Assembly
15	145918	Spacer
16	683078	Shroud Extension and Stand
17	147576	Switch Assembly
18	610308	Outer Bearing
19	682040	Snap Ring Assembly
20	610309	Seal
21	682041	Inner Bearing Assembly
22	145563	Crankcase
23	147603	Cylinder Assembly
24	610311	Spark Plug
25	153302	Piston and Rod Assembly
26	145919	Power Shaft Assembly
27	683390	Module Assembly
28	682046	Reed Assembly
29	147654	Carburetor Mount Assembly
30	682048	Throttle Adjustment Assembly (Walbro)
30	147640	Throttle Adjustment Assembly (Tillotson)
31	147602	Carburetor Assembly
32	610312	Air Cleaner Filter
33	682505	Carburetor Mounting Screw Assembly
34	683410	Carburetor/Air Cleaner Cover Assembly
35	682052	Choke Knob Assembly
36	180118	Muffler Assembly
37	147575	Muffler Mounting Bolt Assembly
38	145308	Front Mounting Pad

Item	Part No.	Description
39	612134	Rear Mounting Pad
40	682039	Fuel Line Assembly
41	147568	Fuel Tank
42	145562	Fuel Cap Assembly
43	610675	Carburetor Gasket (10 pack)
44	610673	Carburetor Mount Gasket (10 pack)
45	145564	Cylinder Gasket (10 pack)
46	610672	Exhaust Gasket (10 pack)
47	147655	Engine Hardware Kit
*48	147653	Engine Gasket Kit
*49	153308	O.E.M. Carburetor Repair Kit (Walbro)
*49	147170	O.E.M. Carburetor Repair Kit (Tillotson)
*50	153309	Gasket-Diaphragm Repair Kit (Walbro)
*50	147171	Gasket-Diaphragm Repair Kit (Tillotson)
*51	682507	Piston Ring Set
*52	147605	Short Block Assembly (items 18-26)
*53	153595	Crankcase Service Assembly (items 18-22, 26)
*54	610676	Flywheel Key (10 pack)
*55	683414	Complete Carburetor/Air Filter Cover Assembly (items 32, 34, 35)
*56	147580	Fuel Tank Assembly (items 40, 42, 60)
*57	147600	Carburetor Mount and Reed Assembly (items 28 and 29)
58	611061	Rope Guide
59	683974	Primer and Hose Assembly
60	147290	Return Line Assembly
61	147544	Starter Housing Screw Set

\* not shown

The above part numbers are for serial numbers 811097001 thru 910019700.

**BOOM & TRIMMER PARTS - IDC 580 Supreme**



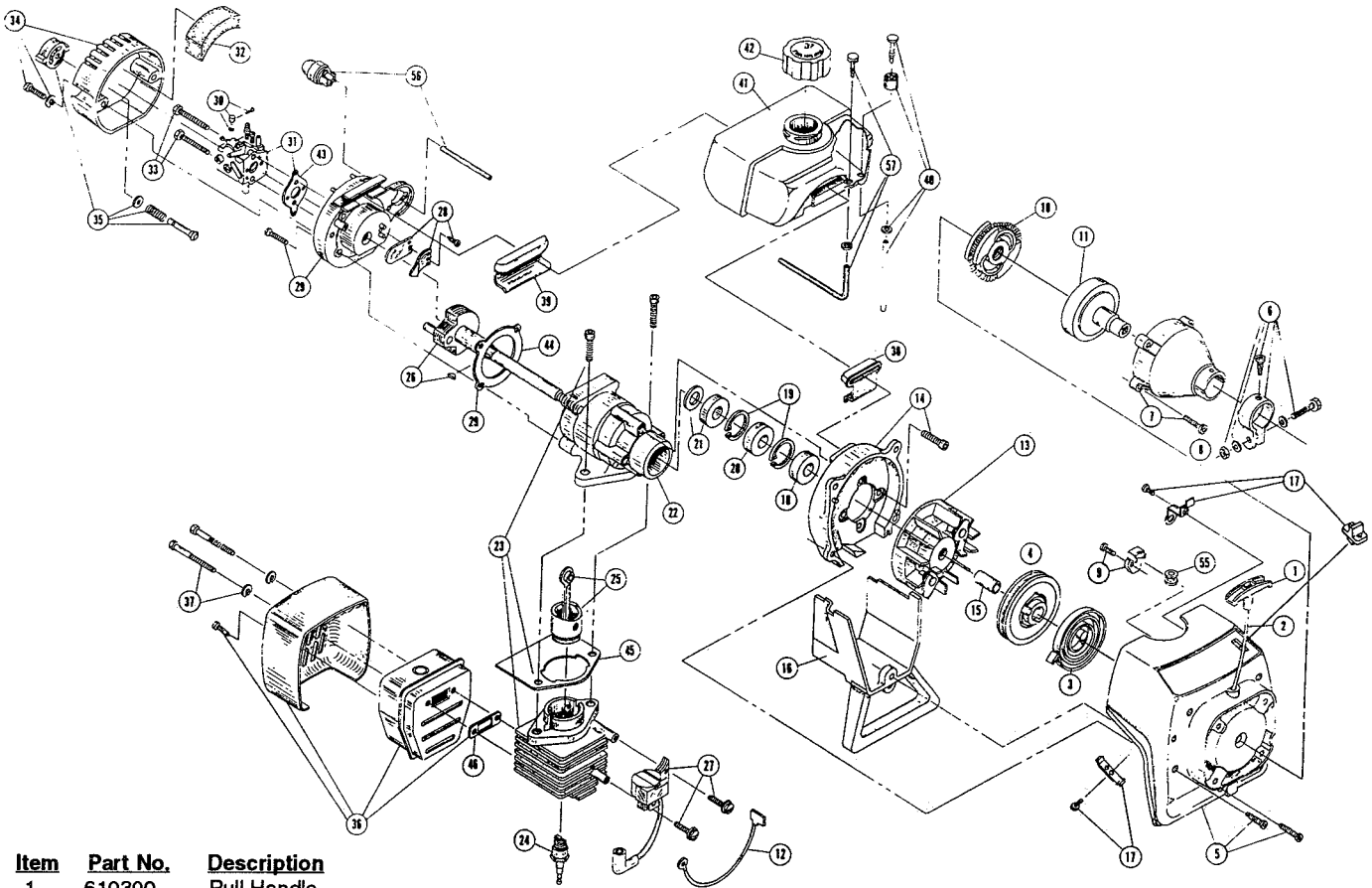
Item	Part No.	Description
62	147590	Main Handle Grip
63	147594	Throttle Cable Housing Assembly
64	610315	Throttle Cable
65	683303	Throttle Trigger Assembly
66	610314	Throttle Trigger Spring
67	610327	Shoulder Strap Clamp
68	612831	Grip
69	612021	Tube Closure
70	683294	J-Handle Assembly (includes items 68 and 69)
71	683295	Handle Bracket Assembly
72	147486	Drive Shaft Housing Assembly
73	147542	Flexible Drive Shaft
74	147488	Gear Box Assembly (includes items 75-77)
75	147489	Blade Driver
76	147490	Lower Retaining Washer
77	147491	Lock Nut
78	682061	Blade Assembly
79	683299	Guard and Blade Assembly
80	683304	Guard Mounting Screws
81	147492	Guard
82	147539	Guard Mounting Screws
83	145873	4-Tooth Blade (includes item 92)
84	612483	Spool Shaft
85	147494	Outer Spool and Eyelet Assembly
86	145566	Eyelet
87	612026	Retainer (10 pack)
88	610636	Spring
89	147495	Inner Reel
90	147496	Bump Knob
91	147676	Bump Knob Bolt
92	147670	Blade Tooth Cover
93	147677	Mounting Hardware and Grease Plug Set
*94	682075	Shoulder Strap Assembly
*95	610375	Monofilament Cutting Line, 50 ft.
*96	683628	Combination Wrench
*97	147498	String Head Assembly (items 84-91, *95)
*98	147299	Locking Rod Tool

**Optional Accessories**

*99	147345	Spool with Line
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\* not shown

**ENGINE PARTS - IDC 580-1**



Item	Part No.	Description
1	610300	Pull Handle
2	613103	Rope
3	613102	Recoil Spring
4	683856	Recoil Pulley Assembly
5	180045	Starter Housing Assembly
6	153597	Upper Clamp Assembly
7	153590	Clutch Cover Assembly
8	145888	Clutch Cover Screw Assembly
9	153644	Pulley Retainer Assembly
10	153591	Clutch Rotor Assembly
11	153592	Clutch Drum Assembly
12	180036	Wire Lead
13	153624	Flywheel Assembly
14	153520	Shroud Assembly
15	145918	Spacer
16	683078	Shroud Extension and Stand
17	180035	Switch Assembly
18	610308	Outer Bearing
19	682040	Snap Ring Assembly
20	610309	Seal
21	682041	Inner Bearing Assembly
22	147015	Crankcase
23	147603	Cylinder Assembly
24	610311	Spark Plug
25	153302	Piston and Rod Assembly
26	180022	Power Shaft Assembly
27	683390	Module Assembly
28	147573	Reed Assembly
29	180033	Carburetor Mount Assembly (includes item 28)
30	682048	Throttle Adjustment Assembly (Walbro)
30	147640	Throttle Adjustment Assembly (Tillotson)
31	147602	Carburetor Assembly
32	610312	Air Cleaner Filter
33	682505	Carburetor Mounting Screw Assembly
34	683414	Carburetor/Air Cleaner Cover Assembly
35	682052	Choke Knob Assembly

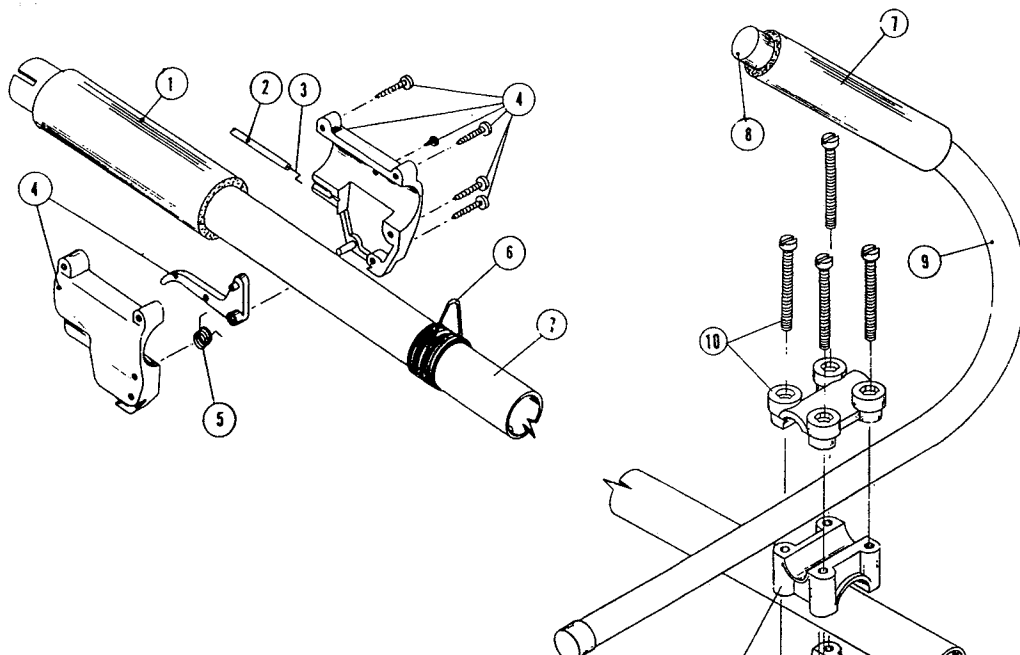
Item	Part No.	Description
36	180005	Muffler Assembly
37	147575	Muffler Mounting Bolt Assembly
38	145308	Front Mounting Pad
39	612134	Rear Mounting Pad
40	682039	Fuel Line Assembly
41	147580	Fuel Tank
42	180000	Fuel Cap Assembly
43	610675	Carburetor Gasket (10 pack)
44	612115	Carburetor Mount Gasket (10 pack)
45	145564	Cylinder Gasket (10 pack)
46	610672	Exhaust Gasket (10 pack)
*47	180034	Engine Hardware Kit
*48	180011	Engine Gasket Kit
*49	153308	O.E.M. Carburetor Repair Kit (Walbro)
*49	180019	O.E.M. Carburetor Repair Kit (Tillotson)
*49	153309	Gasket-Diaphragm Repair Kit (Walbro)
*50	180020	Gasket-Diaphragm Repair Kit (Tillotson)
*51	682507	Piston Ring Set
*52	180027	Short Block Assembly (items 18-26)
*53	180026	Crankcase Service Assembly (items 18-22, 26)
*54	610676	Flywheel Key (10 pack)
55	611061	Rope Guide
56	683974	Primer and Hose Assembly
57	147290	Return Line Assembly
*58	147544	Starter Housing Screw Set

\* not shown

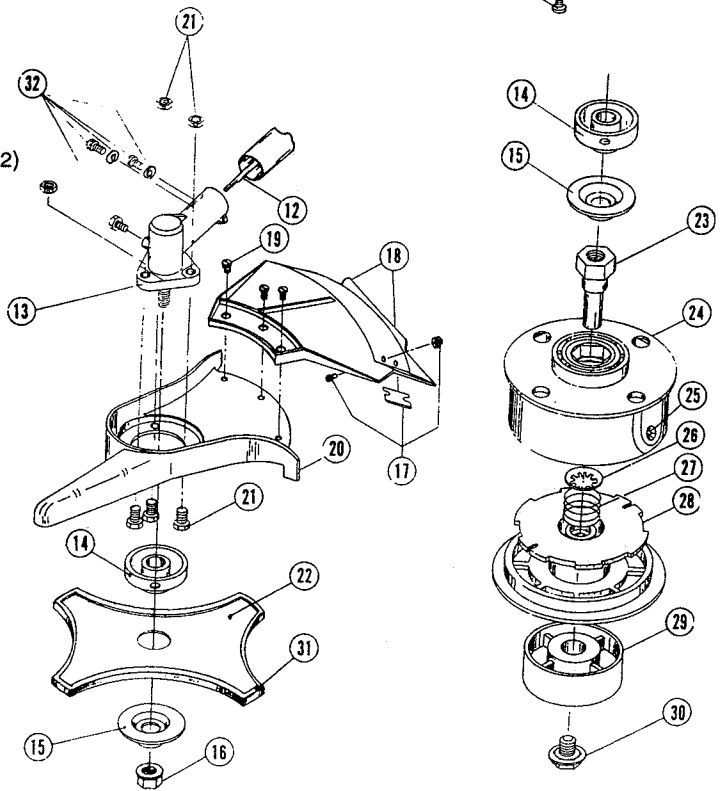
The above part numbers are for serial numbers 910019701 thru 009093700.



**BOOM & TRIMMER PARTS - IDC 580-1**



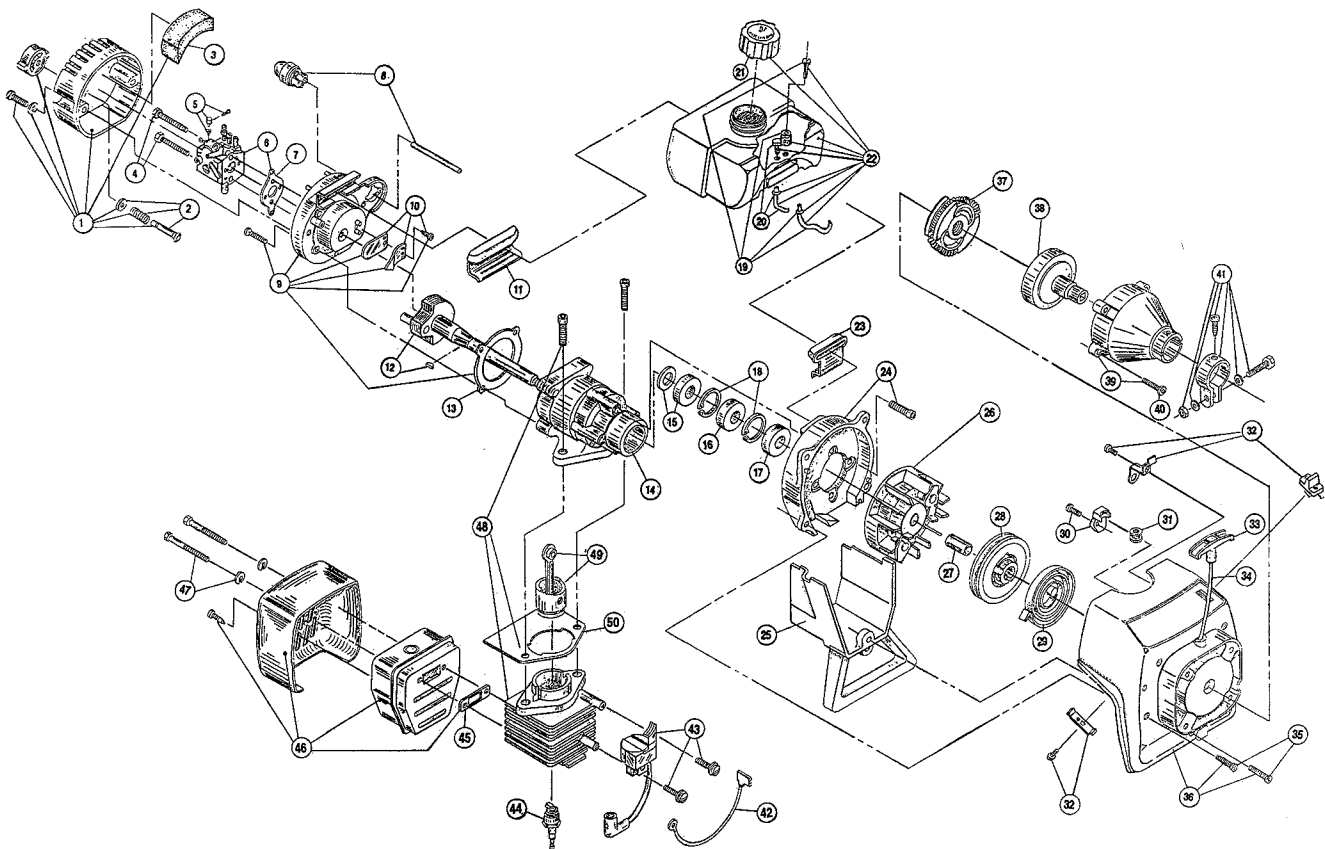
Item	Part No.	Description
1	147590	Main Handle Grip
2	147594	Throttle Cable Housing Assembly
3	610315	Throttle Cable
4	683303	Throttle Trigger Assembly
5	610314	Throttle Trigger Spring
6	610327	Shoulder Strap Clamp
7	612831	Grip
8	612021	Tube Closure
9	683870	J-Handle Assembly (includes items 7 and 8)
10	683295	Handle Bracket Assembly
11	147486	Drive Shaft Housing Assembly
12	147542	Flexible Drive Shaft
13	147488	Gear Box Assembly (includes items 14-16, 32)
14	147489	Blade Driver
15	147490	Lower Retaining Washer
16	147491	Lock Nut
17	682061	Blade Assembly
18	683299	Guard and Blade Assembly
19	683304	Guard and Blade Assembly Screws
20	147492	Guard Mount
21	147539	Guard Mount Screws
22	145873	4-Tooth Blade (includes item 31)
23	612483	Spool Shaft
24	147494	Outer Spool and Eyelet Assembly
25	145566	Eyelet
26	612026	Retainer (10 pack)
27	610636	Spring
28	147495	Inner Reel
29	147496	Bump Knob
30	147676	Bump Knob Bolt
31	147670	Blade Tooth Cover
32	147677	Mounting Hardware and Grease Plug Set
*33	682075	Shoulder Strap Assembly
*34	610375	Monoflail Cutting Line, 50 ft.
*35	683628	Combination Wrench
*36	147498	String Head Assembly (items 23-30, *34)
*37	147299	Locking Rod Tool



**Optional Accessories**

*38	147345	Spool with Line
*39	180014	Blade Retaining Kit (items 15-16)

\* not shown

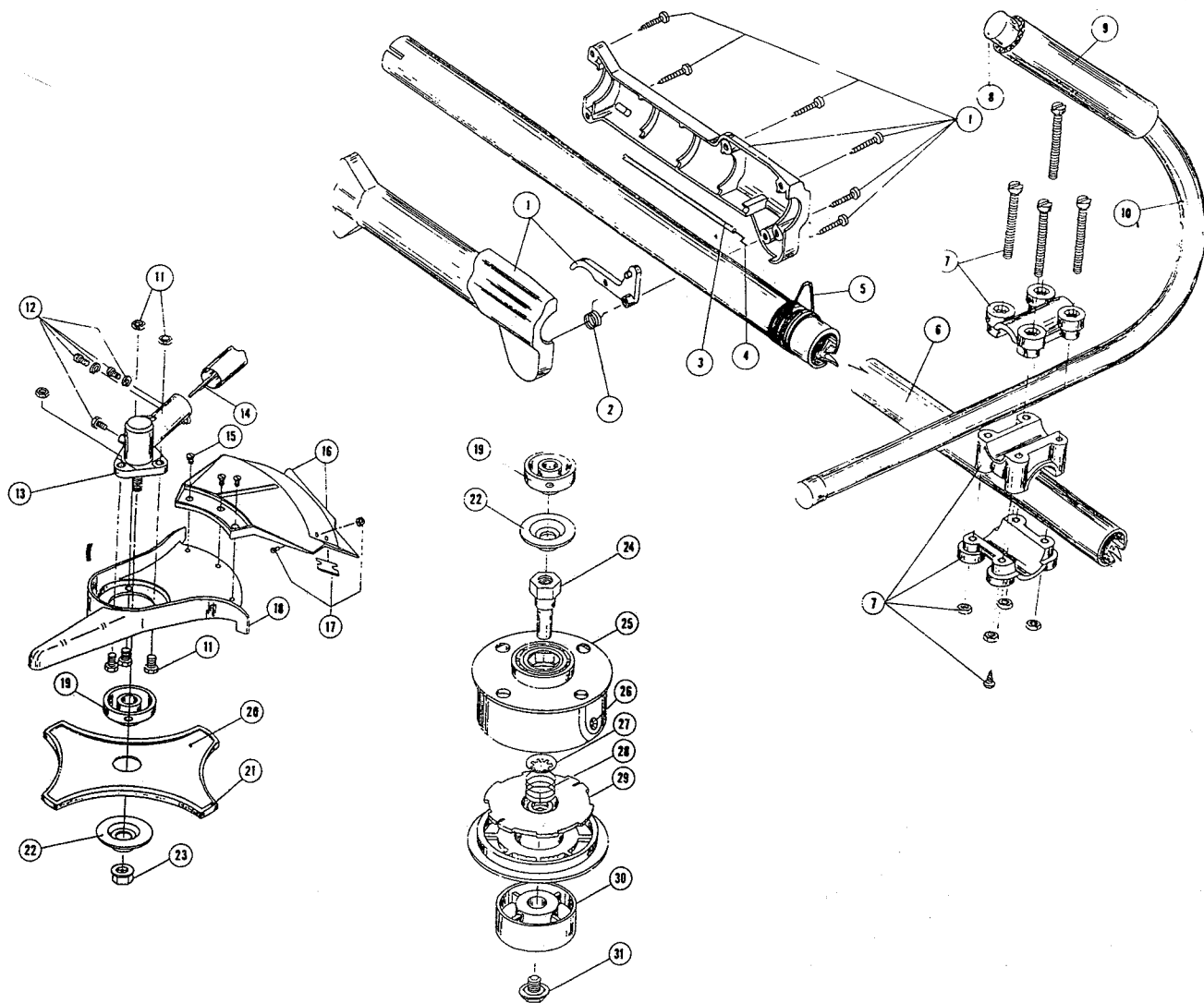


Item	Part No.	Description
1	683414	Carburetor/Air Cleaner Cover Assembly (includes items 2 and 3)
2	682052	Choke Knob Assembly
3	610312	Air Cleaner Filter
4	682505	Carburetor Mounting Screw Assembly
5	682048	Throttle Adjustment Assembly (Walbro)
5	147640	Throttle Adjustment Assembly (Tillotson)
6	147602	Carburetor Assembly
7	610675	Carburetor Gasket (10 pack)
8	180033	Carburetor Mount Assembly
9	147573	Reed Assembly
10	683974	Primer and Hose Assembly
11	612134	Rear Mounting Pad
12	180022	Power Shaft Assembly
13	612115	Carburetor Mount Gasket (10 pack)
14	147015	Crankcase
15	682041	Inner Bearing Assembly
16	610309	Seal
17	610308	Outer Bearing Assembly
18	682040	Snap Ring Assembly
19	682039	Fuel Line Assembly
20	147290	Return Line Assembly
21	180000	Fuel Cap Assembly
22	147580	Fuel Tank Assembly (includes items 19-21)
23	145308	Front Mounting Pad
24	153520	Shroud Assembly
25	683078	Shroud Extension and Stand
26	153624	Flywheel Assembly
27	145918	Spacer
28	683856	Recoil Pulley Assembly
29	613102	Recoil Spring
30	153644	Pulley Retainer Ring
31	611061	Rope Guide
32	180035	Switch Assembly
33	610300	Pull Handle
34	613103	Rope

Item	Part No.	Description
35	180045	Starter Housing Assembly
36	147544	Starter Housing Screw Set
37	153591	Clutch Rotor Assembly
38	153592	Clutch Drum Assembly
39	153590	Clutch Cover Assembly
40	145888	Clutch Cover Screw Assembly
41	153597	Upper Clamp Assembly
42	180036	Wire Lead
43	683390	Module Assembly
44	610311	Spark Plug
45	610672	Exhaust Gasket (10 pack)
46	180119	Muffler Assembly
47	147575	Muffler Mounting Bolt Assembly
48	180063	Cylinder Assembly
49	147012	Piston and Rod Assembly
50	145564	Cylinder Gasket (10 pack)
*	180034	Engine Hardware Kit
*	180011	Engine Gasket Kit
*	153308	O.E.M. Carburetor Repair Kit (Walbro)
*	180019	O.E.M. Carburetor Repair Kit (Tillotson)
*	153309	Gasket-Diaphragm Repair Kit (Walbro)
*	180020	Gasket-Diaphragm Repair Kit (Tillotson)
*	682507	Piston Ring
*	180027	Short Block Assembly (includes items 12, 14-18, 48-50)
*	180026	Crankcase Service Assembly (includes items 12, 14-18)
*	610676	Flywheel Key (10 pack)
*		not shown

The above part numbers are for serial numbers 009093701 thru 105073600.

**BOOM & TRIMMER PARTS - IDC 580-2**



Item	Part No.	Description
1	180017	Throttle Housing and Trigger Assembly
2	610314	Throttle Trigger Spring
3	180021	Throttle Cable Housing
4	180127	Throttle Cable
5	610327	Shoulder Strap Clamp
6	147486	Drive Shaft Housing Assembly
7	683295	Handle Bracket Assembly
8	612021	Tube Closure
9	612831	Grip
10	683870	J-Handle Assembly (includes items 8 and 9)
11	147539	Guard Mount Screws
12	147677	Mounting Hardware and Grease Plug Set
13	147488	Gear Box Assembly (includes items 12, 19, 22, 23)
14	147542	Flexible Drive Shaft
15	683304	Guard Mounting Screws
16	683299	Guard and Blade Assembly
17	682061	Blade Assembly
18	147492	Guard Mount
19	147489	Blade Driver
20	145873	Blade
21	147670	Blade Tooth Cover
22	147490	Lower Retaining Washer

Item	Part No.	Description
23	147491	Lock Nut
24	612483	Spool Shaft
25	147494	Outer Spool and Eyelet Assembly
26	145566	Eyelet
27	612026	Retainer (10 pack)
28	610636	Spring
29	147495	Inner Reel
30	147496	Bump Head Knob Assembly
31	147676	Bump Head Bolt
*	682075	Shoulder Strap Assembly
*	147541	IDC 2-Cycle Oil (4 oz. can)
*	147299	Locking Rod Tool
*	147498	Complete Head Assembly (includes items 24-31)
*	683628	Combination Wrench

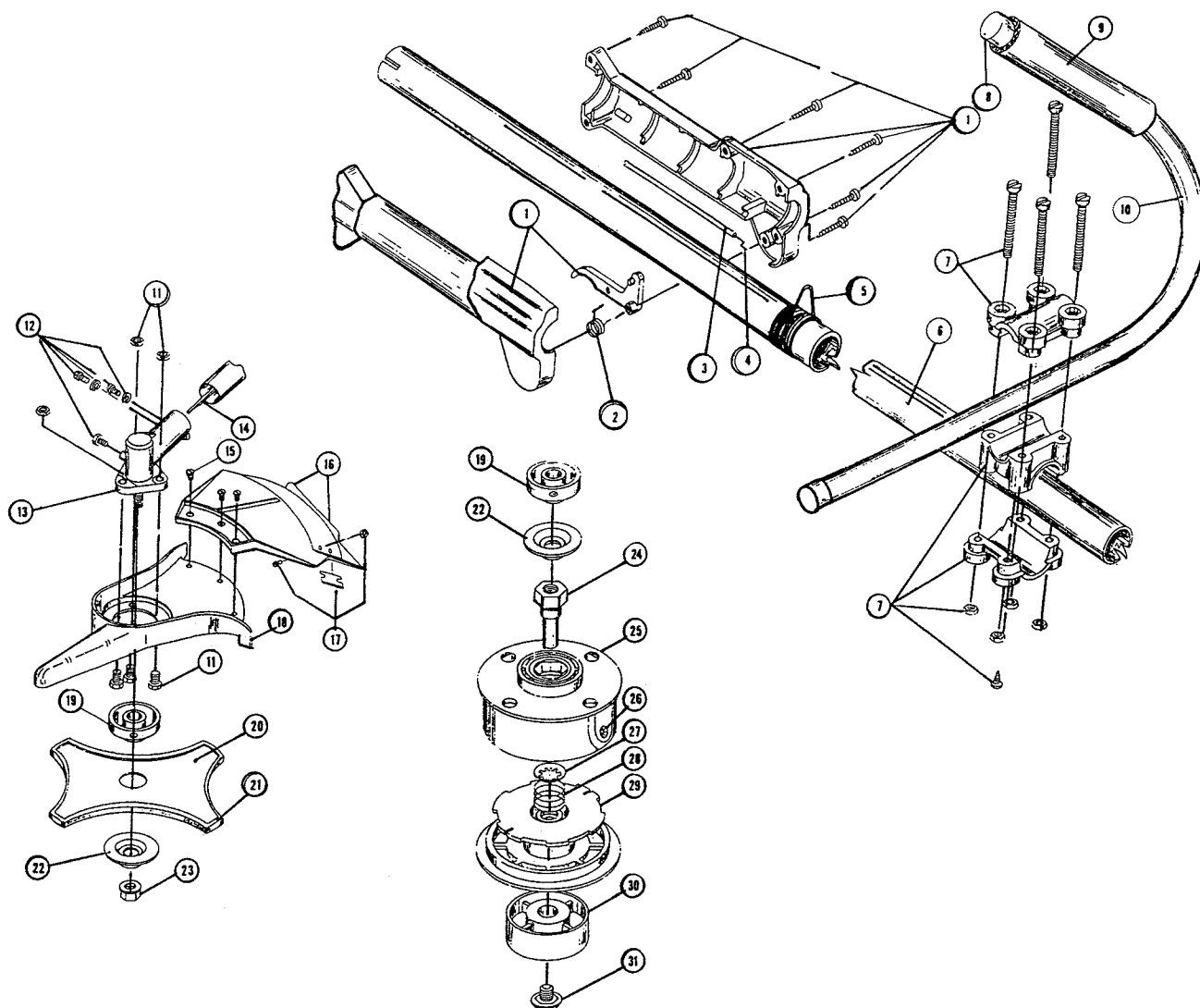
**Optional Accessories**

*	147345	Spool and 40 ft. Line (dual)
*	180120	Monofil Cutting Line, 50 ft.
*	180014	Blade Retaining Kit (includes items 22 and 23)
*		not shown





**BOOM & TRIMMER PARTS - IDC 580**

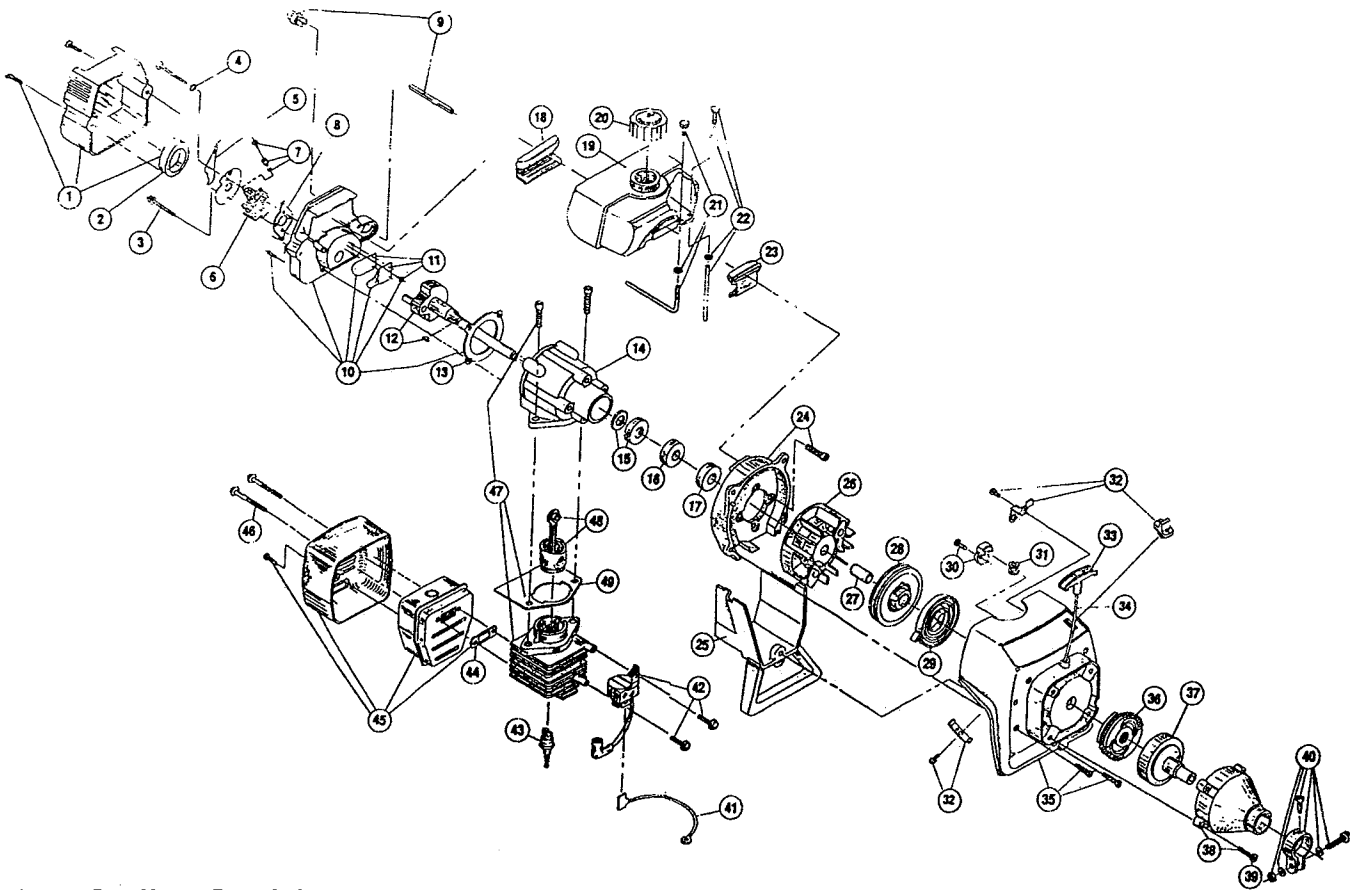


Item	Part No.	Description
1	180277	Throttle Housing and Trigger Assembly
2	610314	Throttle Trigger Spring
3	180021	Throttle Cable Housing
4	180127	Throttle Cable
5	610327	Shoulder Strap Clamp
6	147486	Drive Shaft Housing Assembly
7	683295	Handle Bracket Assembly
8	612021	Tube Closure
9	612831	Grip
10	683870	J-Handle Assembly (includes items 8 and 9)
11	147539	Guard Mounting Screws
12	147677	Guard and Blade Assembly
13	147488	Gear Box Assembly (includes items 12, 19, 22 and 23)
14	147542	Flexible Drive Shaft
15	683304	Guard Mounting Screws
16	683299	Guard and Blade Assembly
17	682061	Blade Assembly
18	147492	Guard Mount
19	147489	Blade Driver
20	145873	Blade
21	147670	Blade Tooth Cover
22	147490	Lower Retaining Washer
23	147491	Lock Nut

Item	Part No.	Description
24	612483	Spool Shaft
25	147494	Outer Spool and Eyelet Assembly
26	145566	Eyelet
27	612026	Retainer (10 pack)
28	610636	Spring
29	147495	Inner Reel
30	147496	Bump Head Knob Assembly
31	147676	Bump Head Bolt
*	682075	Shoulder Strap Assembly
*	147541	IDC 2-Cycle Oil (4 oz. can)
*	147299	Locking Rod Tool
*	147498	Complete Head Assembly (items 24-31)
*	683628	Combination Wrench

**Optional Accessories**

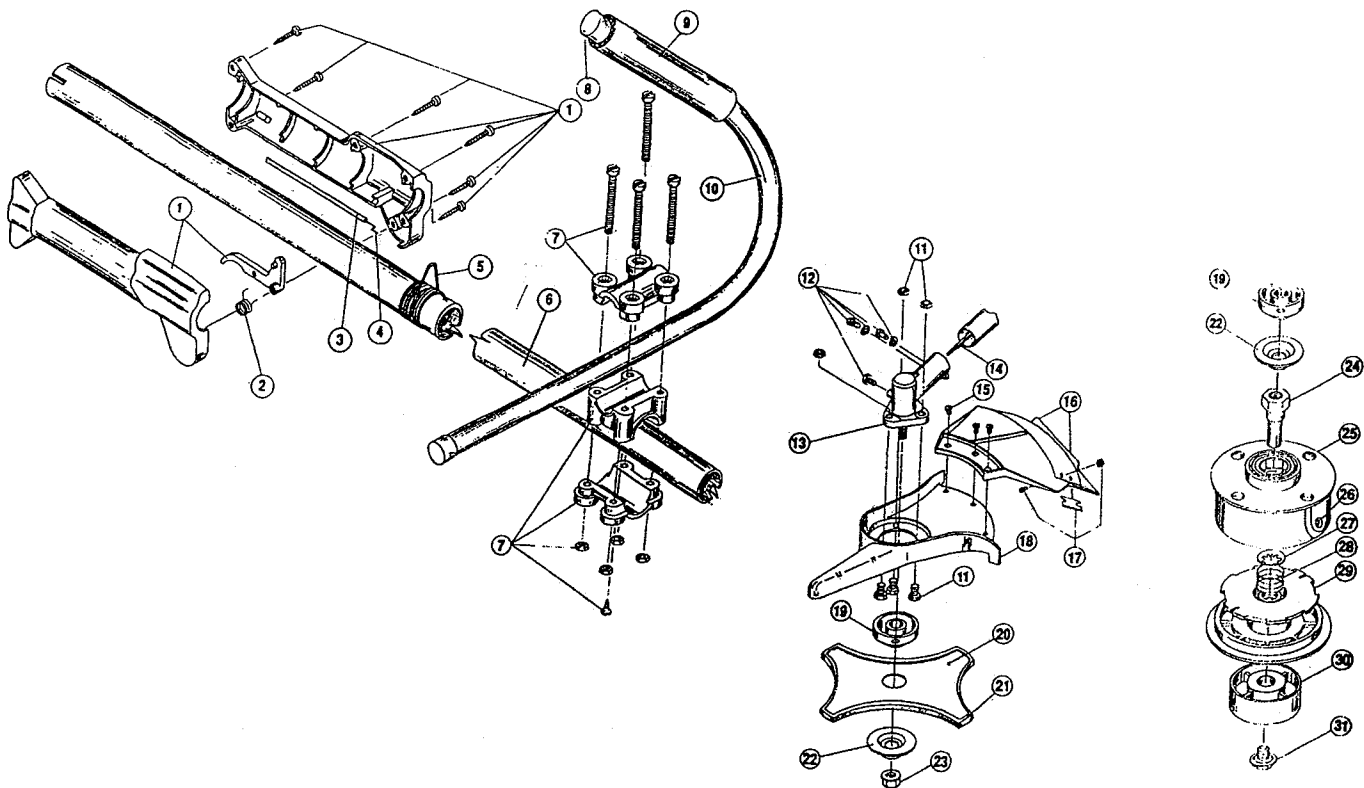
*	147345	Spool and 40 ft. Line (dual)
*	180120	Monoflail Cutting Line, 50 ft.
*	180014	Blade Retaining Kit (items 22 and 23)
*		not shown



Item	Part No.	Description	Item	Part No.	Description
1	180349	Carburetor/Air Cleaner Cover Assembly (includes item 2)	33	610300	Pull Handle
2	180350	Air Cleaner Filter	34	613103	Rope
3	180351	Carburetor Mounting Screw Assembly	35	180281	Starter Housing Assembly
4	180352	Wavey Washer	36	153591	Clutch Rotor Assembly
5	180353	Choke Lever and Plate	37	153592	Clutch Drum Assembly
6	147602	Carburetor Assembly	38	683601	Clutch Cover Assembly (includes 39)
7	682048	Throttle Adjustment Assembly (Walbro)	39	145888	Clutch Cover Screw Assembly
7	147640	Throttle Adjustment Assembly (Tillotson)	40	153597	Upper Clamp Assembly
8	610675	Carburetor Gasket (10 pack)	41	180036	Wire Lead
9	683974	Primer and Hose Assembly	42	683390	Module Assembly
10	180354	Carburetor Mount Assembly (includes 11 and 13)	43	610311	Spark Plug
11	147573	Reed Assembly	44	610672	Exhaust Gasket (10 pack)
12	180022	Power Shaft Assembly	45	180119	Muffler Assembly (includes 44 and 46)
13	612115	Carburetor Mount Gasket (10 pack)	46	147575	Muffler Mounting Bolt Assembly
14	180026	Crankcase Service Assembly (includes items 12, 14-17)	47	180063	Cylinder Assembly (includes 49)
15	682041	Inner Bearing Assembly	48	147012	Piston and Rod Assembly
16	610309	Seal	49	145564	Cylinder Gasket (10 pack)
17	610308	Outer Bearing Assembly	*	180034	Engine Hardware Kit
18	612134	Rear Mounting Pad	*	180011	Engine Gasket Kit
19	147580	Fuel Tank Assembly (includes items 19-22)	*	153308	O.E.M. Carburetor Repair Kit (Walbro)
20	180000	Fuel Cap Assembly	*	147170	O.E.M. Carburetor Repair Kit (Tillotson)
21	147290	Return Line Assembly	*	153309	Gasket-Diaphragm Repair Kit (Walbro)
22	682039	Fuel Line Assembly	*	147171	Gasket-Diaphragm Repair Kit (Tillotson)
23	145308	Front Mounting Pad	*	682507	Piston Ring
24	153520	Shroud Assembly	*	180027	Short Block Assembly (items 12, 14-17, 47-49)
25	683078	Shroud Extension and Stand	*	610676	Flywheel Key (10 pack)
26	153624	Flywheel Assembly	*	147544	Starter Housing Screw Set
27	145918	Spacer			
28	683856	Recoil Pulley Assembly	*	not shown	
29	613102	Recoil Spring			
30	153644	Pulley Retainer Assembly			
31	611061	Rope Guide			
32	180035	Switch Assembly			

The above part numbers are for serial numbers 206042751 and greater.

**BOOM & TRIMMER PARTS - IDC 580**



Item	Part No.	Description
1	180277	Throttle Housing and Trigger Assembly
2	610314	Throttle Trigger Spring
3	180021	Throttle Cable Housing
4	180127	Throttle Cable
5	610327	Shoulder Strap Clamp
6	147486	Drive Shaft Housing Assembly
7	683295	Handle Bracket Assembly
8	612021	Tube Closure
9	612831	Grip
10	683870	J-Handle Assembly (items 8 and 9)
11	147539	Guard Mount Screws
12	147677	Mounting Hardware and Grease Plug Assembly
13	147488	Gear Box Assembly (items 12, 19, 22, 23)
14	180406	Flexible Drive Shaft
15	683304	Guard Mounting Screws
16	180387	Guard and Blade Assembly
17	682061	Blade Assembly
18	147492	Guard Mount
19	147489	Blade Driver
20	145873	Blade, 4 Tooth
21	147670	Blade Cover
22	147490	Blade Retaining Washer

Item	Part No.	Description
23	147491	Lock Nut
24	612483	Spool Shaft
25	147594	Outer Spool and Eyelet Assembly
26	145566	Eyelet
27	612026	Retainer (10 pack)
28	610636	Spring
29	147495	Inner Reel
30	147676	Bump Head Bolt
31	147496	Bump Head Knob Assembly
*	682075	Shoulder Strap Assembly
*	147299	Locking Rod Tool
*	147541	IDC or Ryobi 2-Cycle Oil (4 oz. can)

**Optional Accessories**

*	180120	Monoflail Cutting Line, 50 ft.
*	147345	Spool and Line (40 ft.) Assembly
*	147498	Replacement Head Assembly (24-31)
*	180014	Blade Retaining Kit (22 and 23)

\* not shown