

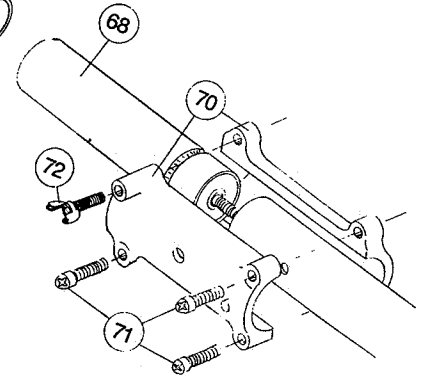
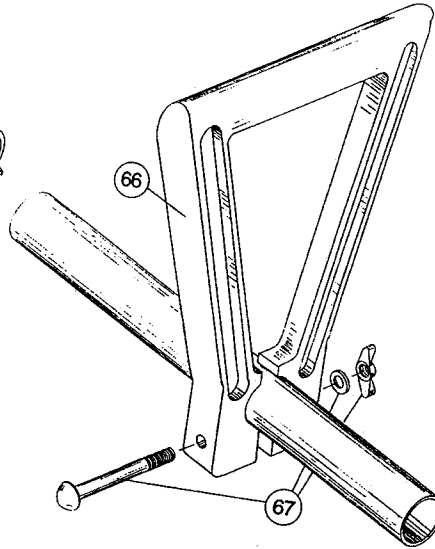
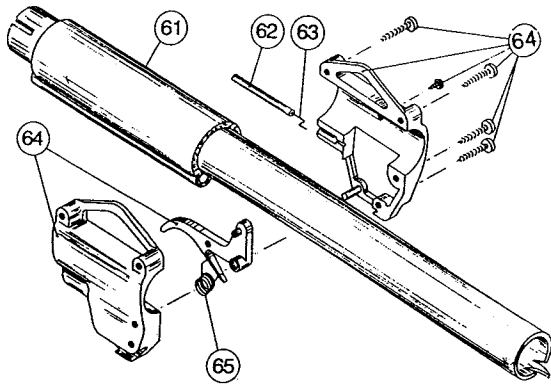
Item	Part No.	Description
1	610300	Pull Handle
2	613103	Rope
3	613102	Recoil Spring
4	683856	Recoil Pulley Assembly
5	147587	Starter Housing Assembly
6	153597	Upper Clamp Assembly
7	153590	Clutch Cover Assembly
8	145888	Clutch Cover Screw Assembly
9	153644	Pulley Retainer Assembly
10	153591	Clutch Rotor 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	147598	Cylinder Assembly
24	610311	Spark Plug
25	147570	Piston and Rod Assembly
26	147453	Power Shaft Assembly
27	683390	Module Assembly
28	147573	Reed Assembly
29	147654	Carburetor Mount Assembly
30	682048	Throttle Adjustment Assembly
31	147572	Carburetor Assembly (Walbro)
32	610312	Air Cleaner Filter
33	682505	Carburetor Mounting Screw Assembly
34	683410	Carburetor/Air Cleaner Cover Assembly
35	682052	Choke Knob Assembly
36	147574	Muffler Assembly
37	147575	Muffler Mounting Bolt Assembly

Item	Part No.	Description
38	145308	Front Mounting Pad
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	147579	Exhaust Gasket (10 pack)
*47	147655	Engine Hardware Kit
*48	153307	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	147577	Piston Ring Set
*52	147599	Short Block Assembly (items 18-26)
*53	147456	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
*	147544	Starter Housing Screw Set

* not shown

The above part numbers are for serial numbers 810043501 thru 909079489.

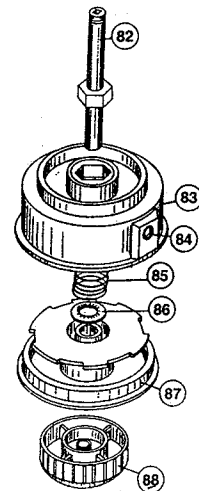
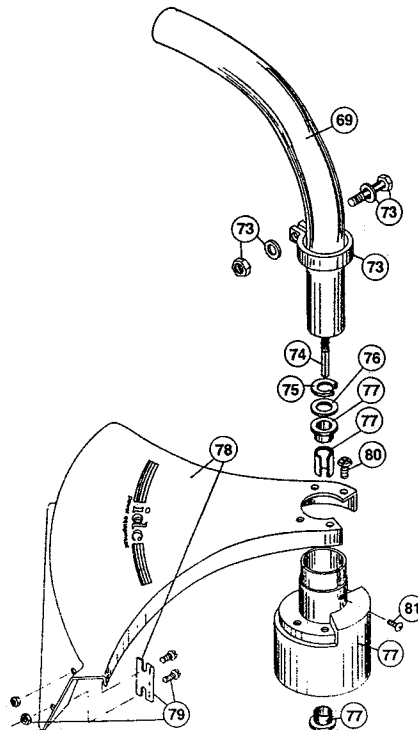
BOOM & TRIMMER PARTS - IDC 520



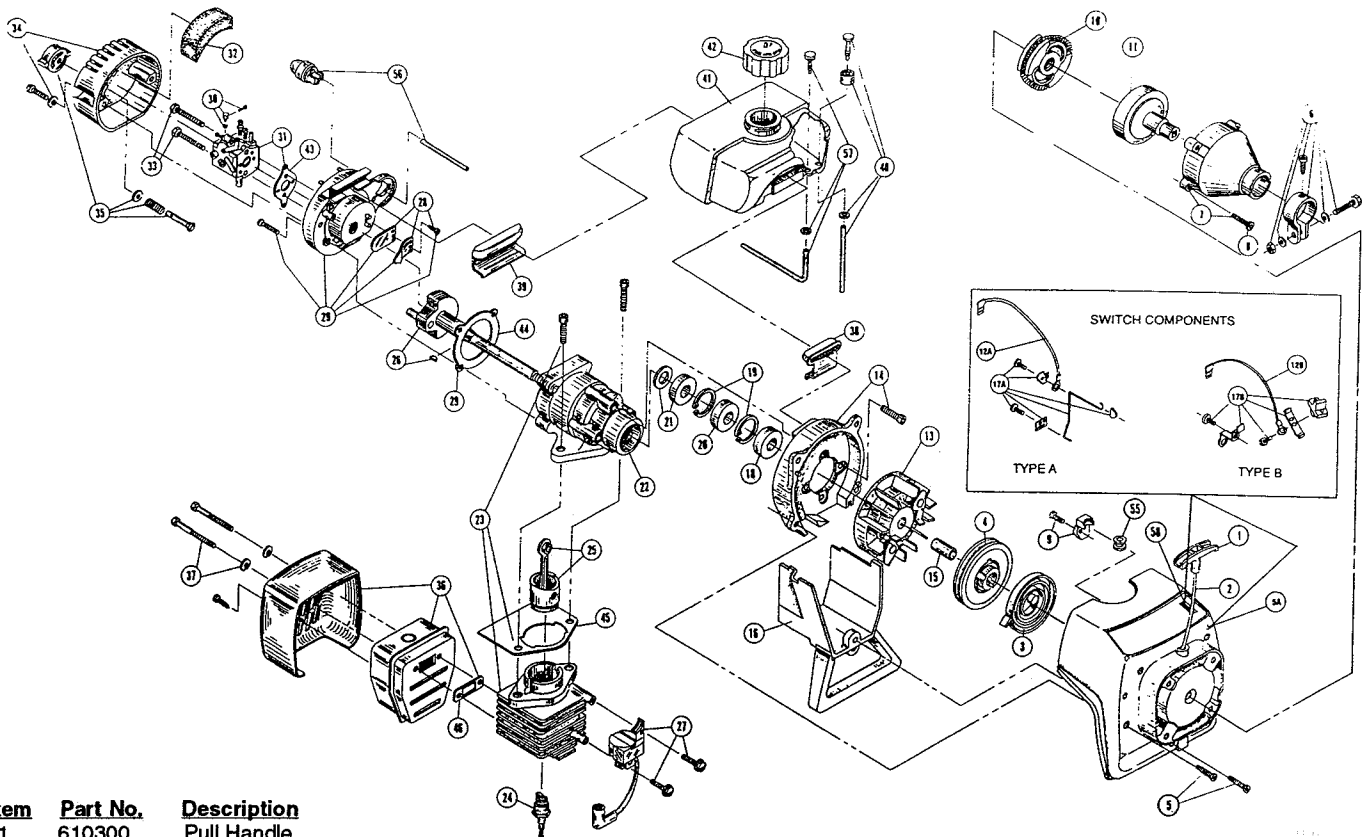
Item	Part No.	Description
61	147590	Main Handle Grip
62	147594	Throttle Cable Housing
63	610315	Throttle Cable
64	153316	Throttle Trigger Assembly
65	610314	Throttle Trigger Spring
66	145568	D-Handle
67	153317	D-Handle Hardware Assembly
68	147592	Upper Drive Shaft Housing Assembly
69	153670	Lower Drive Shaft Housing Assembly
70	153671	Split Boom Coupling Set
71	683074	Coupling Bolt Assembly
72	147643	Adjustment Knob
73	682060	Lower Clamp Assembly
74	682064	Flexible Drive Shaft
75	145570	Retaining Ring
76	145567	Washer
77	153312	Bushing Housing Assembly
78	147593	Guard and Blade Assembly
79	682061	Blade Assembly
80	153318	Guard Mounting Screw Assembly
81	145569	Anti-Rotation Screw
82	153313	Spool Shaft
83	153619	Outer Spool and Eyelet Assembly
84	145566	Eyelet
85	610317	Spring
86	610660	Retainer (10 pack)
87	145144	Inner Reel
88	153066	Bump Head Knob Assembly

Optional Accessories

- * 610375 Monoflail Cutting Line, 50 ft. (2 fills)
- * 153577 Spool and 30 ft. Line (dual)
- * 147075 Shoulder Strap Assembly
- * 153407 IDC or Ryan 2-Cycle Oil (4 oz. can)
- * not shown



ENGINE PARTS - IDC 520-1



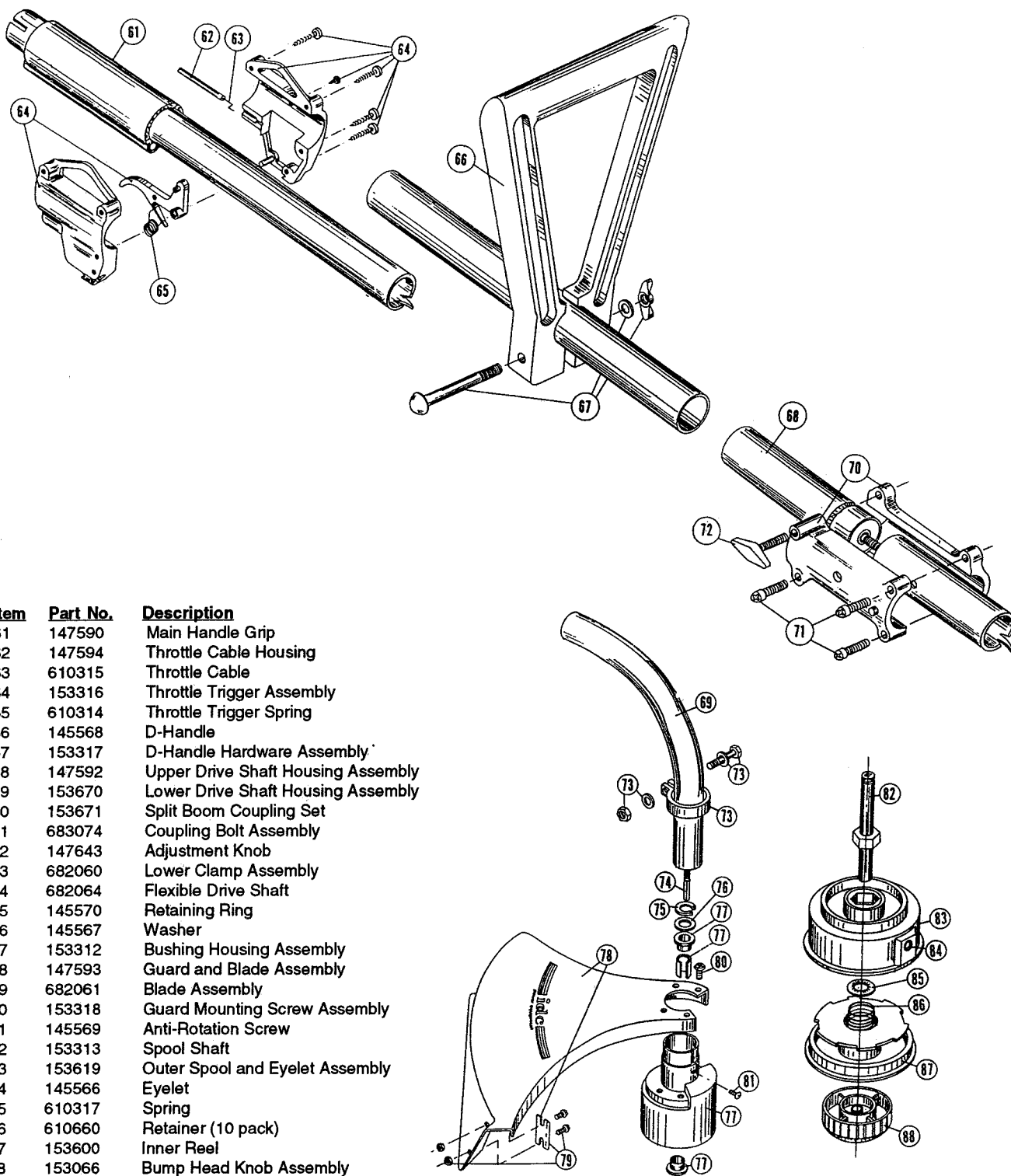
Item	Part No.	Description
1	610300	Pull Handle
2	613103	Rope
3	613102	Recoil Spring
4	683856	Recoil Pulley Assembly
5a	147587	Starter Housing Assembly (used with item 17a)
5b	180037	Starter Housing Assembly (used with item 17b)
6	153597	Upper Clamp Assembly
7	153590	Clutch Cover Assembly
8	145888	Clutch Cover Screw Assembly
9	153644	Pulley Retainer Assembly
10	153591	Clutch Rotor Assembly
11	153592	Clutch Drum Assembly
12a	147589	Wire Lead
12b	180036	Wire Lead
13	153624	Flywheel Assembly
14	153520	Shroud Assembly
15	145918	Spacer
16	683078	Shroud Extension and Stand
17a	147576	Switch Assembly
17b	180035	Switch Assembly
18	610308	Outer Bearing
19	682040	Snap Ring Assembly
20	610309	Seal
21	682041	Inner Bearing Assembly
22	147015	Crankcase
23	147598	Cylinder Assembly
24	610311	Spark Plug
25	180001	Piston and Rod Assembly
26	180031	Power Shaft Assembly
27	683390	Module Assembly
28	147573	Reed Assembly
29	180033	Carburetor Mount Assembly
30	682048	Throttle Adjustment Assembly (Walbro)
30	147640	Throttle Adjustment Assembly (Tillotson)
31	147572	Carburetor Assembly (Walbro)
32	610312	Air Cleaner Filter
33	682505	Carburetor Mounting Screw Assembly

Item	Part No.	Description
34	683414	Carburetor/Air Cleaner Cover Assembly (items 32, 35)
35	682052	Choke Knob Assembly
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 Assembly (items 40, 42, 58)
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	147579	Exhaust Gasket (10 pack)
*47	180034	Engine Hardware Kit
*48	180011	Engine Gasket Kit
*49	180019	O.E.M. Carburetor Repair Kit (Walbro)
*49	147170	O.E.M. Carburetor Repair Kit (Tillotson)
*50	153309	Gasket-Diaphragm Repair Kit (Walbro)
*50	180020	Gasket-Diaphragm Repair Kit (Tillotson)
*51	180013	Piston Ring
*52	147599	Short Block Assembly (items 18-26)
*53	147456	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
*	147544	Starter Housing Screw Set

* not shown

The above part numbers are for serial numbers 909079490 thru 009056200.

BOOM & TRIMMER PARTS - IDC 520-1

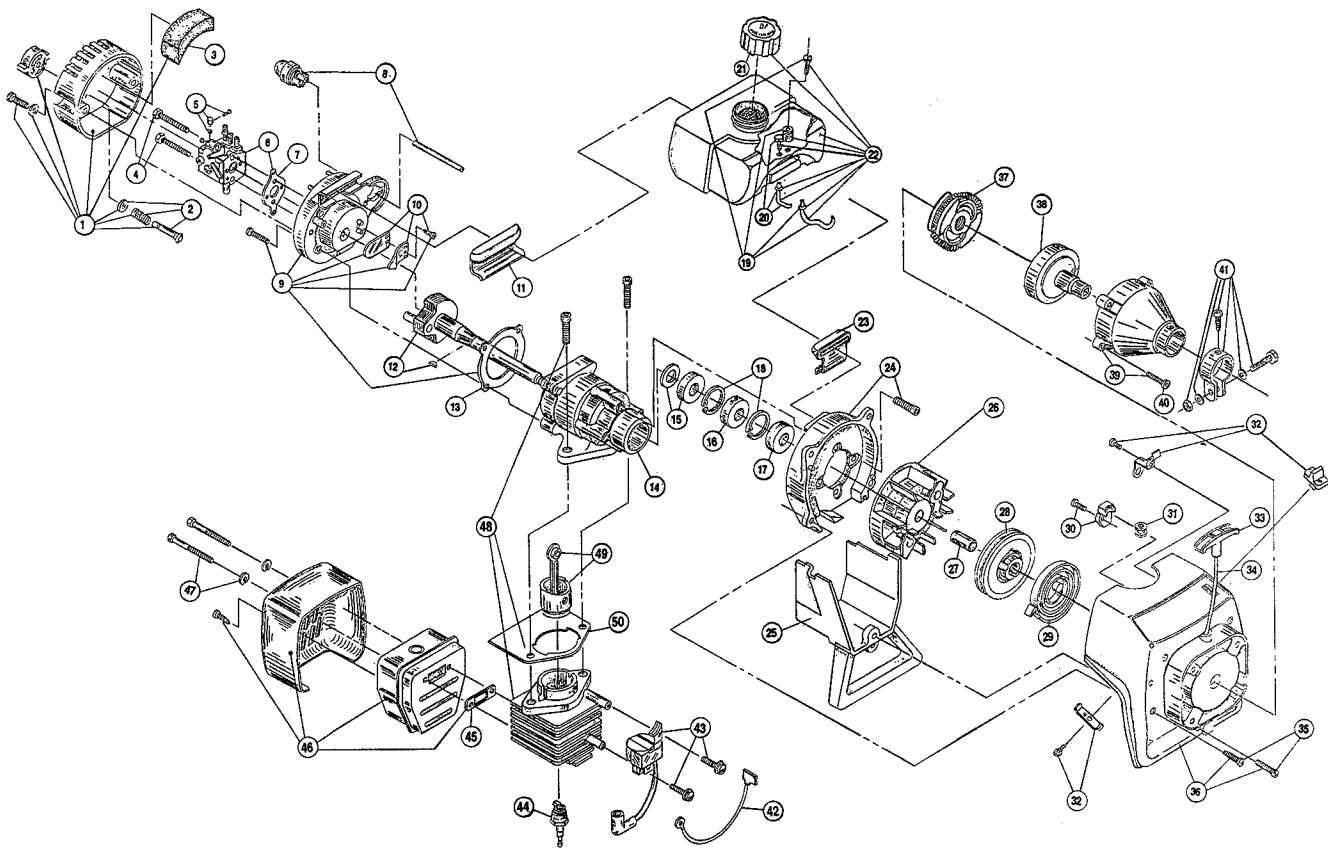


Item	Part No.	Description
61	147590	Main Handle Grip
62	147594	Throttle Cable Housing
63	610315	Throttle Cable
64	153316	Throttle Trigger Assembly
65	610314	Throttle Trigger Spring
66	145568	D-Handle
67	153317	D-Handle Hardware Assembly
68	147592	Upper Drive Shaft Housing Assembly
69	153670	Lower Drive Shaft Housing Assembly
70	153671	Split Boom Coupling Set
71	683074	Coupling Bolt Assembly
72	147643	Adjustment Knob
73	682060	Lower Clamp Assembly
74	682064	Flexible Drive Shaft
75	145570	Retaining Ring
76	145567	Washer
77	153312	Bushing Housing Assembly
78	147593	Guard and Blade Assembly
79	682061	Blade Assembly
80	153318	Guard Mounting Screw Assembly
81	145569	Anti-Rotation Screw
82	153313	Spool Shaft
83	153619	Outer Spool and Eyelet Assembly
84	145566	Eyelet
85	610317	Spring
86	610660	Retainer (10 pack)
87	153600	Inner Reel
88	153066	Bump Head Knob Assembly

Optional Accessories

- * 610375 Monoflail Cutting Line 50 ft. (2 fills)
- * 153577 Replacement Dual Line Cartridge
- * 682075 Shoulder Strap Assembly
- * 147541 IDC or Ryan 2-Cycle Oil (4 oz. can)

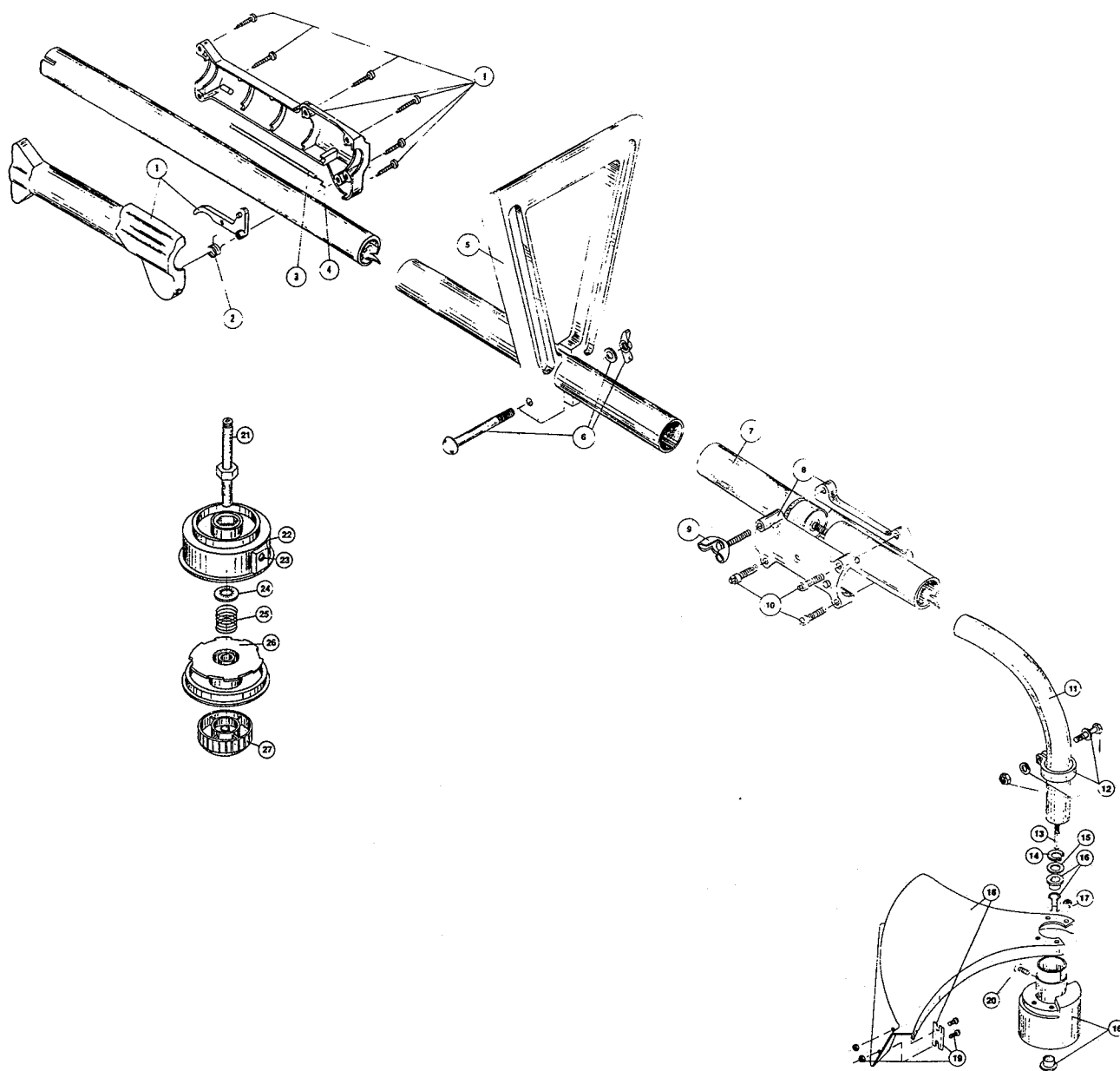
* not shown



Item	Part No.	Description	Item	Part No.	Description
1	683414	Carburetor/Air Cleaner Cover Assembly (includes items 2 and 3)	34	613103	Rope
2	682052	Choke Knob Assembly	35	180037	Starter Housing Assembly
3	610312	Air Cleaner Filter	36	145544	Starter Housing Screw Set
4	682505	Carburetor Mounting Screw Assembly	37	153591	Clutch Rotor Assembly
5	682048	Throttle Adjustment Assembly (Walbro)	38	153592	Clutch Drum Assembly
5	147640	Throttle Adjustment Assembly (Tillotson)	39	153590	Clutch Cover Assembly
5	180092	Throttle Adjustment Assembly (Zama)	40	145888	Clutch Cover Screw Assembly
6	147572	Carburetor Assembly	41	153597	Upper Clamp Assembly
7	610675	Carburetor Gasket (10 pack)	42	180036	Wire Lead
8	180033	Carburetor Mount Assembly	43	683390	Module Assembly
9	147573	Reed Assembly	44	610311	Spark Plug
10	683974	Primer and Hose Assembly	45	610672	Exhaust Gasket (10 pack)
11	612134	Rear Mounting Pad	46	180119	Muffler Assembly
12	180022	Power Shaft Assembly	47	147575	Muffler Mounting Bolt Assembly
13	612115	Carburetor Mount Gasket (10 pack)	48	147598	Cylinder Assembly
14	147015	Crankcase	49	180001	Piston and Rod Assembly
15	682041	Inner Bearing Assembly	50	145564	Cylinder Gasket (10 pack)
16	610309	Seal	*	180034	Engine Hardware Kit
17	610308	Outer Bearing Assembly	*	180011	Engine Gasket Kit
18	682040	Snap Ring Assembly	*	153308	O.E.M. Carburetor Repair Kit (Walbro)
19	682039	Fuel Line Assembly	*	180019	O.E.M. Carburetor Repair Kit (Tillotson)
20	147290	Return Line Assembly	*	180090	O.E.M. Carburetor Repair Kit (Zama)
21	180000	Fuel Cap Assembly	*	153309	Gasket-Diaphragm Repair Kit (Walbro)
22	147580	Fuel Tank Assembly (includes items 19-21)	*	180020	Gasket-Diaphragm Repair Kit (Tillotson)
23	145308	Front Mounting Pad	*	180091	Gasket-Diaphragm Repair Kit (Zama)
24	153520	Shroud Assembly	*	180013	Piston Ring
25	683078	Shroud Extension and Stand	*	147599	Short Block Assembly (items 12, 14-18, 44, 48-50)
26	153624	Flywheel Assembly	*	180026	Crankcase Service Assembly (items 12, 14-18)
27	145918	Spacer	*	610676	Flywheel Key (10 pack)
28	683856	Recoil Pulley Assembly			
29	613102	Recoil Spring			
30	153644	Pulley Retainer Assembly			
31	611061	Rope Guide			
32	180035	Switch Assembly			
33	610300	Pull Handle			
			*	not shown	

The above part numbers are for serial numbers 009056201 thru 104006900.

BOOM & TRIMMER PARTS - IDC 520-2



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	145568	D-Handle
6	153317	D-Handle Hardware Assembly
7	180128	Upper Drive Shaft Housing Assembly
8	153671	Split Boom Coupling Set
9	147643	Adjustment Knob Set
10	683074	Coupling Bolt Assembly
11	180129	Lower Drive Shaft Housing Assembly
12	153597	Lower Clamp Assembly
13	682064	Flexible Drive Shaft
14	145570	Retaining Ring
15	145567	Washer
16	153312	Bushing Housing Assembly
17	153318	Guard Mounting Screw Assembly
18	147593	Guard and Blade Assembly
19	682061	Blade Assembly
20	145569	Anti-Rotation Screw

Item	Part No.	Description
21	153313	Spool Shaft
22	153619	Outer Spool and Eyelet Assembly
23	145566	Eyelet
24	610660	Retainer (10 pack)
25	610317	Spring
26	153600	Inner Reel
27	153066	Bump Head Knob Assembly

Optional Accessories

*	610375	Monofail Cutting Line, 50 ft.
*	153577	Spool and 30 ft. Line Assembly
*	682075	Shoulder Strap Assembly
*	147541	IDC 2-Cycle Oil (4 oz. can)
*	147823	Complete Cutting Head Assembly (items 12-27)
*		not shown