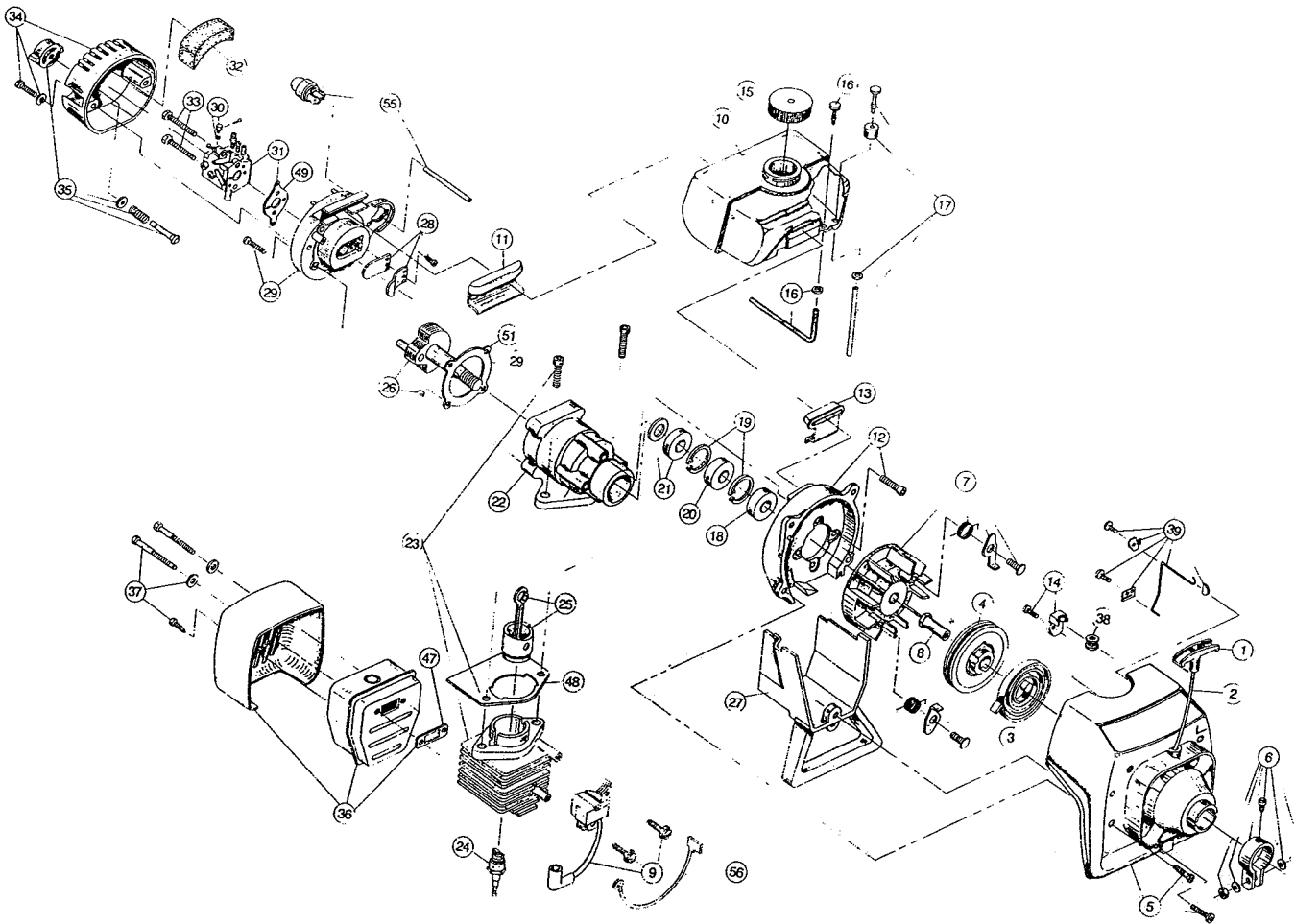


ENGINE PARTS - IDC 500 SUPREME



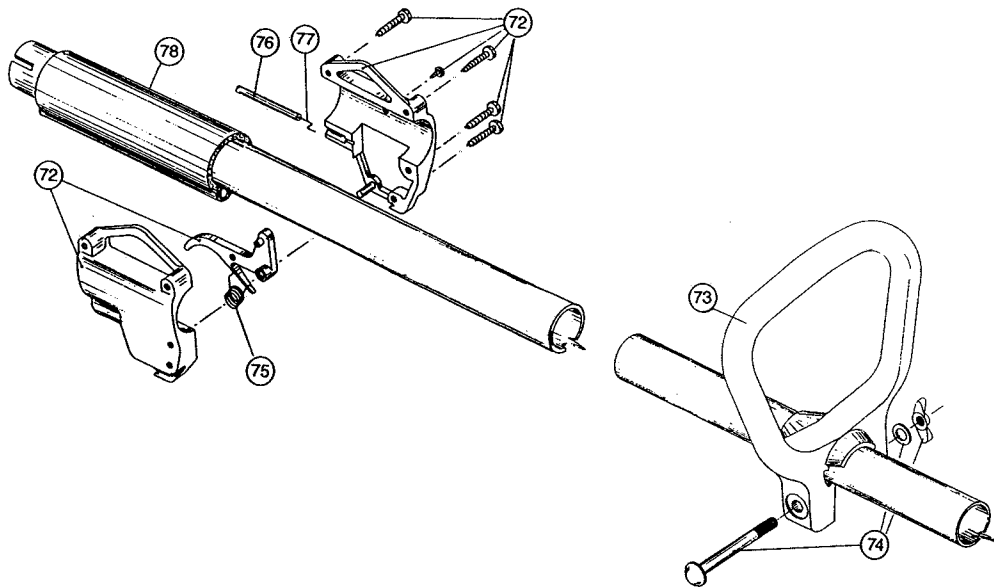
Item	Part No.	Description
1	610300	Pull Handle
2	613103	Rope
3	613102	Recoil Spring
4	683856	Recoil Pulley Assembly
5	147567	Starter Housing Assembly
6	153597	Upper Clamp Assembly
7	153624	Flywheel Assembly
8	610303	Square Drive Nut
9	683390	Module Assembly
10	147568	Fuel Tank
11	612134	Rear Mounting Pad
12	153520	Shroud Assembly
13	145308	Front Mounting Pad
14	153644	Pulley Retainer Assembly
15	145562	Fuel Cap Assembly
16	147290	Return Line Assembly
17	682039	Fuel Line Assembly
18	610308	Outer Bearing
19	683040	Snap Ring Assembly
20	610309	Seal
21	682041	Inner Bearing Assembly
22	147015	Crankcase
23	147569	Cylinder Assembly
24	610311	Spark Plug
25	147570	Piston and Rod Assembly
26	147588	Power Shaft Assembly
27	683078	Shroud Extension and Stand
28	147573	Reed Assembly
29	147654	Carburetor Mount Assembly
30	682048	Throttle Adjustment Assembly (Walbro)
31	147572	Carburetor Assembly
32	610312	Air Cleaner Filter
33	682505	Carburetor Mounting Screw Assembly

Item	Part No.	Description
34	683410	Carburetor/Air Filter Cover
35	682052	Choke Knob Assembly
36	147574	Muffler Assembly
37	147575	Muffler Mounting Bolt Assembly
38	611061	Rope Guide
39	147576	Switch Assembly
*40	147655	Engine Hardware Kit
*41	153307	Engine Gasket Kit
*42	153308	O.E.M. Carburetor Repair Kit (Walbro)
*42	147170	O.E.M. Carburetor Repair Kit (Tillotson)
*43	153309	Gasket-Diaphragm Repair Kit (Walbro)
*43	147171	Gasket-Diaphragm Repair Kit (Tillotson)
*44	147577	Piston Ring
*45	147578	Short Block Assembly (items 18-26)
*46	147571	Crankcase Service Assembly (items 18-22, 26)
47	610672	Exhaust Gasket (10 pack)
48	145564	Cylinder Gasket (10 pack)
49	610675	Carburetor Gasket (10 pack)
*50	610676	Flywheel Key (10 pack)
51	610673	Carburetor Mount Gasket (10 pack)
*52	683414	Complete Carburetor/Air Filter Cover Assembly (items 32, 34 and 35)
*53	147580	Fuel Tank Assembly (items 10, 15-17)
*54	147600	Carburetor Mount and Reed Assembly (items 28 and 29)
55	683974	Primer and Hose Assembly
56	147589	Wire Lead
*57	147544	Starter Housing Screw Set

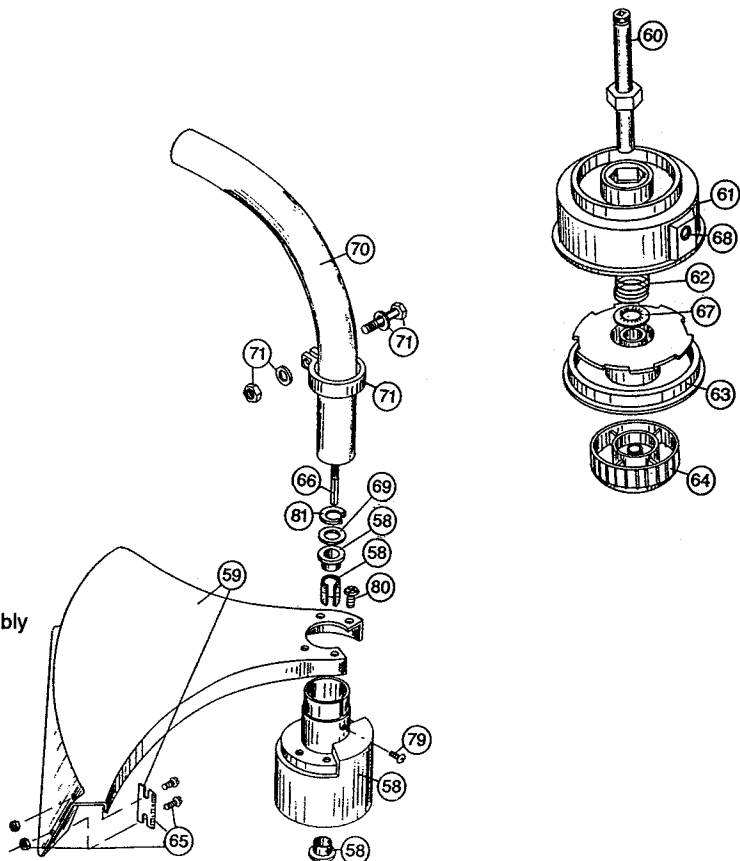
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The above part numbers are for serial numbers 810046501 thru 910045200.

BOOM & TRIMMER PARTS - IDC 500 SUPREME



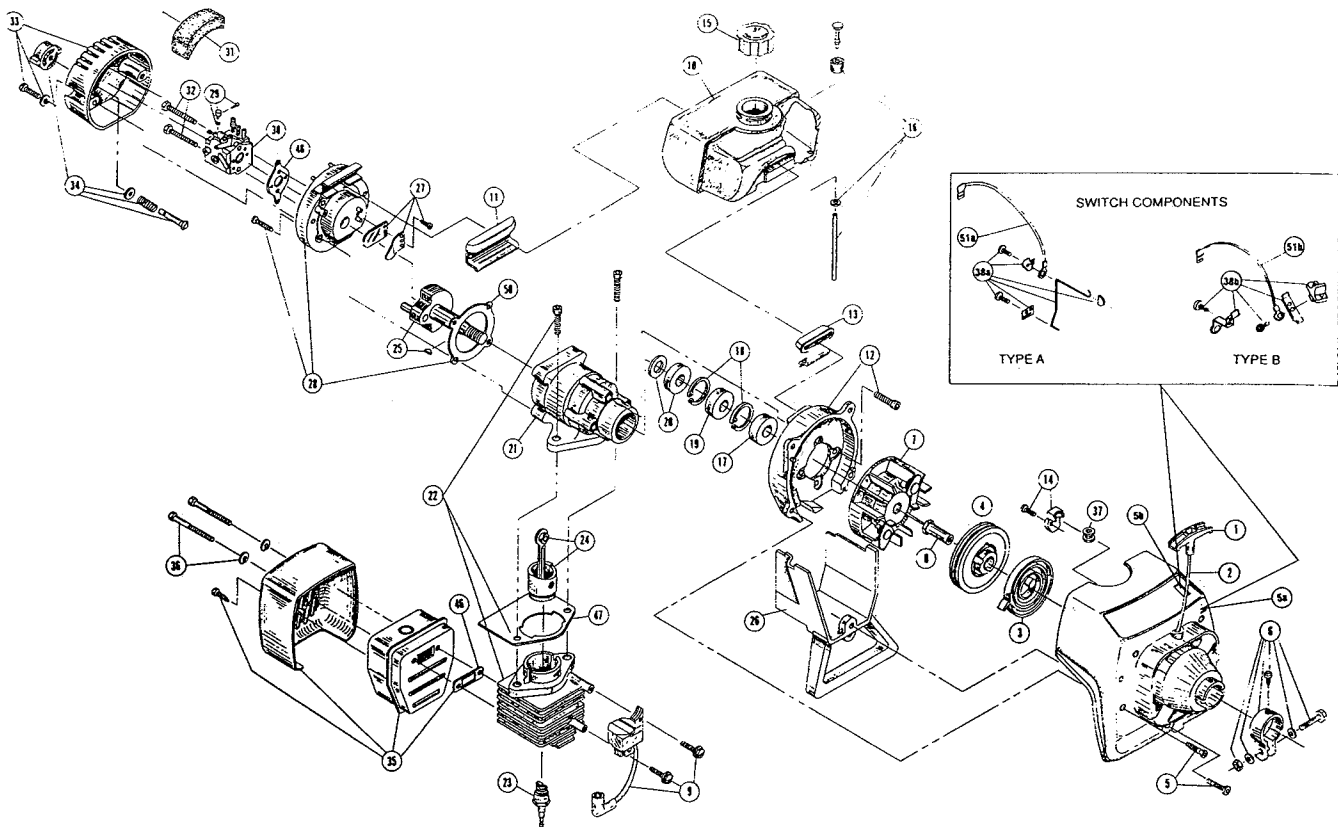
Item	Part No.	Description
58	153312	Bushing Housing Assembly
59	147581	Guard and Blade Assembly
60	153313	Spool Shaft
61	153647	Outer Spool and Eyelet Assembly
62	610317	Spring
63	153600	Inner Reel
64	153066	Bump Head Knob Assembly
65	682061	Blade Assembly
66	682064	Flexible Drive Shaft
67	610660	Retainer (10 pack)
68	145566	Eyelet
69	145567	Washer
70	147582	Drive Shaft Housing Assembly
71	682060	Lower Clamp Assembly
72	153316	Throttle Trigger Assembly
73	145819	D-Handle
74	153523	D-Handle Hardware Assembly
75	610314	Throttle Trigger Spring
76	147583	Throttle Cable Housing Assembly
77	610315	Throttle Cable
78	147590	Main Handle Grip
79	145569	Anti-Rotation Screw
80	153318	Guard Mounting Screw Assembly
81	145570	Retaining Ring
*82	147584	Cutting Head, Guard, and Mount Assembly



Optional Accessories

- * 610375 Monofil Cutting Line, 50 ft. (2 fills)
- * 153328 Replacement Single Line Cartridge
- * 682075 Shoulder Strap Assembly
- * 147541 IDC or Ryan 2-Cycle Oil (4 oz. can)
- * not shown

ENGINE PARTS - IDC 500-1



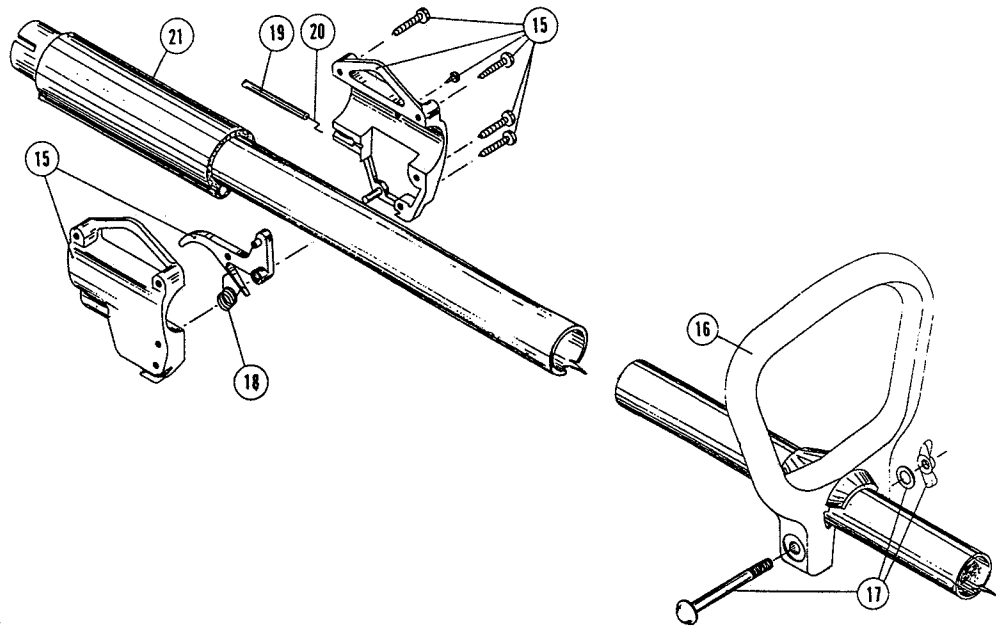
Item	Part No.	Description
1	610300	Pull Handle
2	613103	Rope
3	613102	Recoil Spring
4	683856	Recoil Pulley Assembly
5a	147567	Starter Housing Assembly (used with item 38a)
5b	180043	Starter Housing Assembly (used with item 38b)
6	153597	Upper Clamp Assembly
7	153624	Flywheel Assembly
8	610303	Square Drive Nut
9	683390	Module Assembly
10	180044	Fuel Tank Assembly (items 15 and 16)
11	612134	Rear Mounting Pad
12	153520	Shroud Assembly
13	145308	Front Mounting Pad
14	153644	Pulley Retainer Assembly
15	180000	Fuel Cap Assembly
16	682039	Fuel Line Assembly
17	610308	Outer Bearing
18	682040	Snap Ring Assembly
19	610309	Seal
20	682041	Inner Bearing Assembly
21	147015	Crankcase
22	147569	Cylinder Assembly
23	610311	Spark Plug
24	180001	Piston and Rod Assembly
25	180002	Power Shaft Assembly
26	683078	Shroud Extension and Stand
27	147573	Reed Assembly
28	180007	Carburetor Mount Assembly (includes item 27)
29	682048	Throttle Adjustment Assembly (Walbro)
29	147640	Throttle Adjustment Assembly (Tillotson)
30	180004	Carburetor Assembly
31	610312	Air Cleaner Filter

Item	Part No.	Description
32	682505	Carburetor Mounting Screw Assembly
33	683414	Carburetor/Air Filter Cleaner Cover Assembly (includes items 31, 33 and 34)
34	682052	Choke Knob Assembly
35	180005	Muffler Assembly
36	147575	Muffler Mounting Bolt Assembly
37	611061	Rope Guide
38a	147576	Switch Assembly
38b	180035	Switch Assembly
*39	180012	Engine Hardware Kit
*40	180011	Engine Gasket Kit
*41	153308	O.E.M. Carburetor Repair Kit (Walbro)
*41	180019	O.E.M. Carburetor Repair Kit (Tillotson)
*42	153309	Gasket-Diaphragm Repair Kit (Walbro)
*42	180020	Gasket-Diaphragm Repair Kit (Tillotson)
*43	180013	Piston Ring
*44	180010	Short Block Assembly (items 18-26)
*45	180009	Crankcase Service Assembly (items 18-22, 26)
46	610672	Exhaust Gasket (10 pack)
47	145564	Cylinder Gasket (10 pack)
48	610675	Carburetor Gasket (10 pack)
*49	610676	Flywheel Key (10 pack)
50	612115	Carburetor Mount Gasket (10 pack)
51a	147589	Wire Lead
51b	180036	Wire Lead
*52	147544	Starter Housing Screw Set

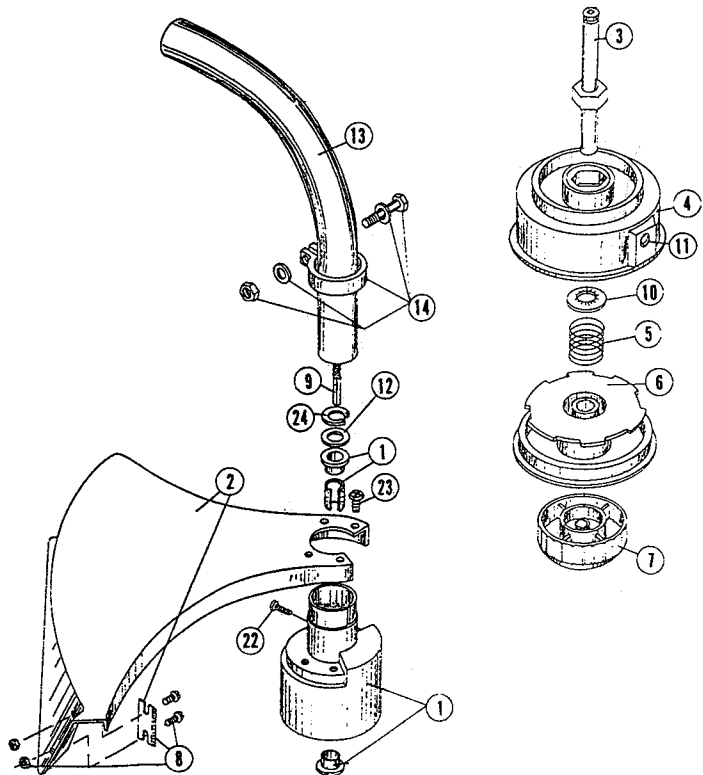
* not shown

The above part numbers are for serial numbers 910045201 thru 009026200.

BOOM & TRIMMER PARTS - IDC 500-1



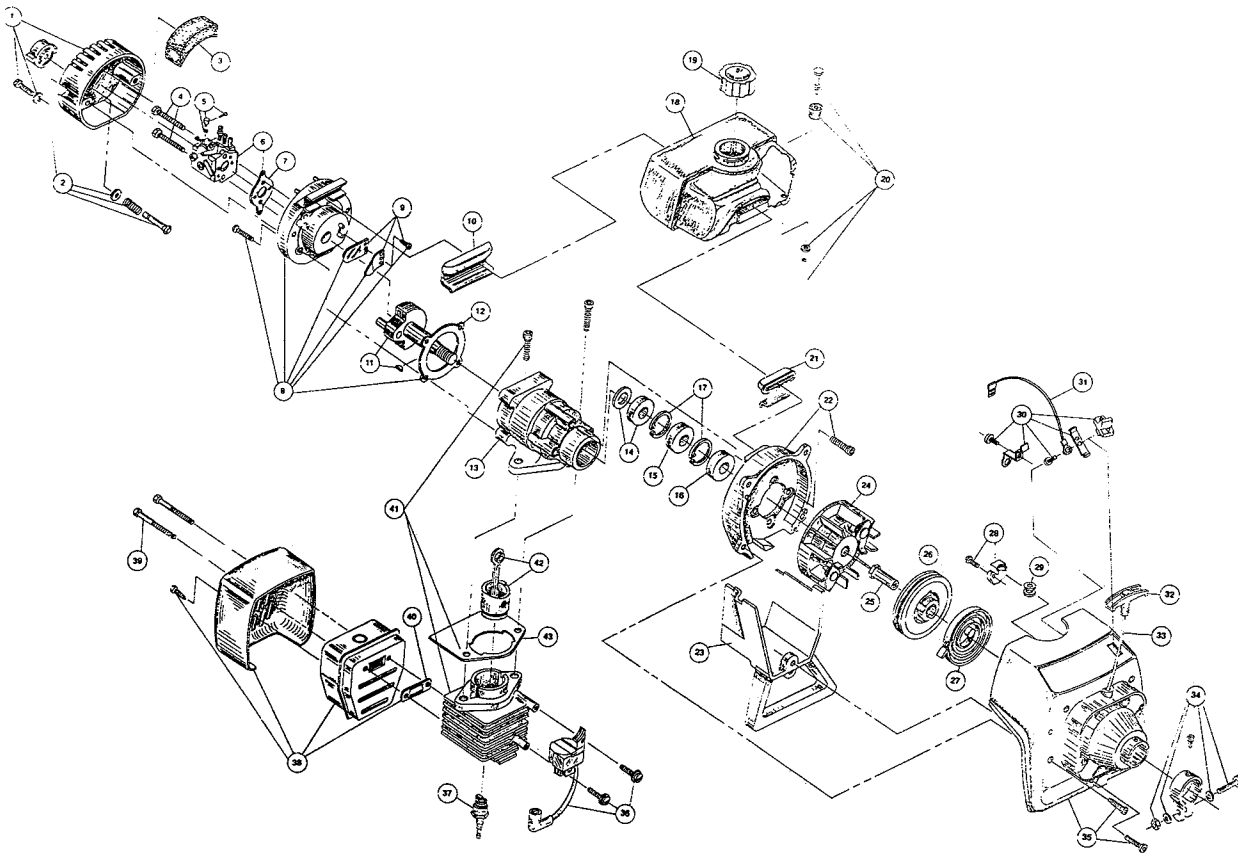
Item	Part No.	Description
1	153312	Bushing Housing Assembly
2	147581	Guard and Blade Assembly
3	153313	Spool Shaft
4	153647	Outer Spool and Eyelet Assembly
5	610317	Spring
6	153600	Inner Reel
7	153066	Bump Head Knob Assembly
8	682061	Blade Assembly
9	682064	Flexible Drive Shaft
10	610660	Retainer (10 pack)
11	145566	Eyelet
12	145567	Washer
13	147582	Drive Shaft Housing Assembly
14	682060	Lower Clamp Assembly
15	153316	Throttle Trigger Assembly
16	145819	D-Handle
17	153523	D-Handle Hardware Assembly
18	610314	Throttle Trigger Spring
19	147583	Throttle Cable Housing Assembly
20	610315	Throttle Cable
21	147590	Main Handle Grip
22	145569	Anti-Rotation Screw
23	153318	Guard Mounting Screw Assembly
24	145570	Retaining Ring
*25	147584	Cutting Head, Guard and Mount Assembly



Optional Accessories

*	610375	Monofil Cutting Line, 50 ft.
*	153328	Spool and 30 ft. Line Assembly
*	682075	Shoulder Strap Assembly
*	147541	IDC 2-Cycle Oil (4 oz. can)

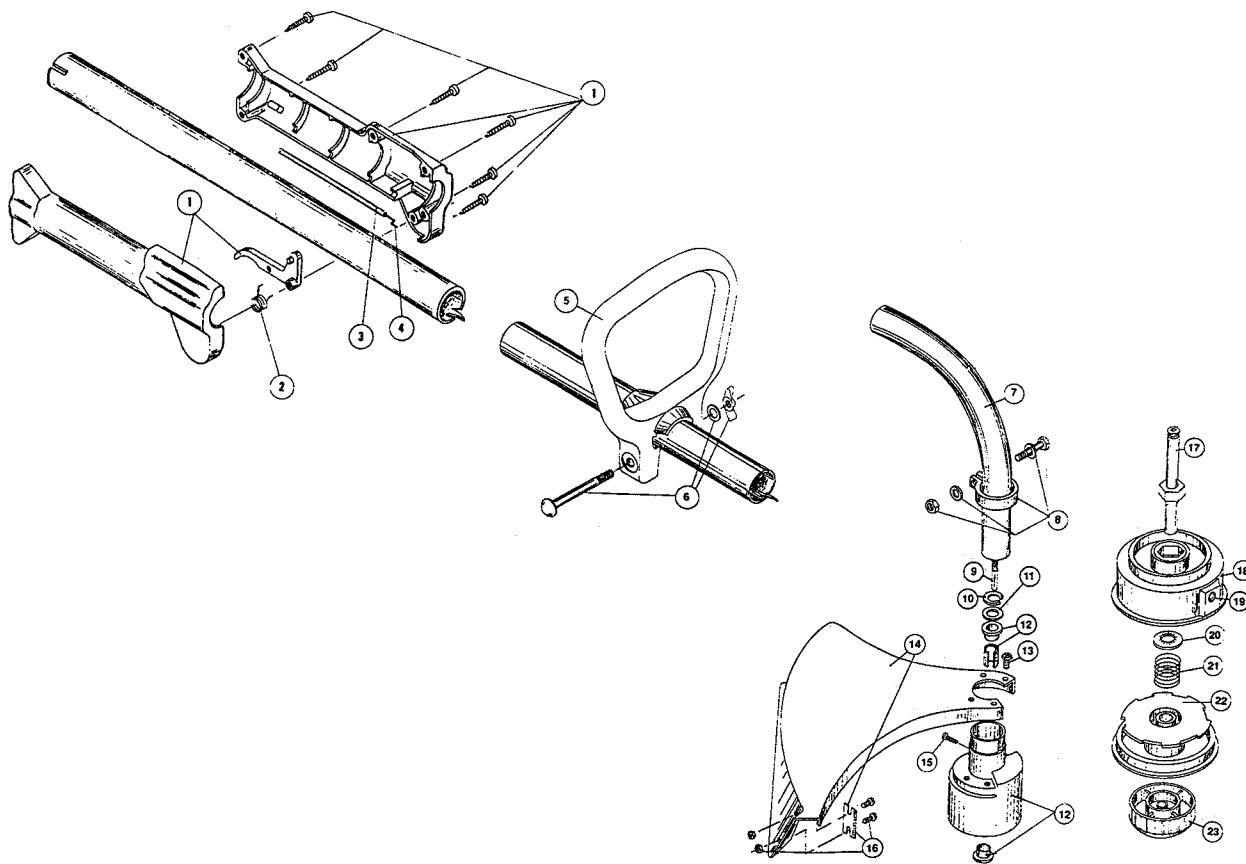
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Item	Part No.	Description	Item	Part No.	Description
1	683414	Carburetor/Air Cleaner Cover Assembly (includes items 2 and 3)	31	180036	Wire Lead
2	682052	Choke Knob Assembly	32	610300	Pull Handle
3	610312	Air Cleaner Filter	33	613103	Rope
4	682505	Carburetor Mounting Screw Assembly	34	153597	Upper Clamp Assembly
5	682048	Throttle Adjustment Assembly (Walbro)	35	180043	Starter Housing Assembly
5	147640	Throttle Adjustment Assembly (Tillotson)	36	683390	Module Assembly
5	180092	Throttle Adjustment Assembly (Zama)	37	610311	Spark Plug
6	180004	Carburetor Assembly	38	180119	Muffler Assembly
7	610675	Carburetor Gasket (10 pack)	39	147575	Muffler Mounting Bolt Assembly
8	180007	Carburetor Mount Assembly	40	610672	Exhaust Gasket (10 pack)
9	147573	Reed Assembly	41	147598	Cylinder Assembly
10	612134	Rear Mounting Pad	42	180001	Piston and Rod Assembly
11	180002	Power Shaft Assembly	43	145564	Cylinder Gasket (10 pack)
12	612115	Carburetor Mount Gasket (10 pack)	*	180012	Engine Hardware Kit
13	147015	Crankcase	*	180011	Engine Gasket Kit
14	682041	Inner Bearing Assembly	*	153308	O.E.M. Carburetor Repair Kit (Walbro)
15	610309	Seal	*	180019	O.E.M. Carburetor Repair Kit (Tillotson)
16	610308	Outer Bearing Assembly	*	180090	O.E.M. Carburetor Repair Kit (Zama)
17	682040	Snap Ring Assembly	*	153309	Gasket-Diaphragm Repair Kit (Walbro)
18	180044	Fuel Tank Assembly (includes items 19-20)	*	180020	Gasket-Diaphragm Repair Kit (Tillotson)
19	180000	Fuel Cap Assembly	*	180091	Gasket-Diaphragm Repair Kit (Zama)
20	682039	Fuel Line Assembly	*	180013	Piston Ring
21	145308	Front Mounting Pad	*	180010	Short Block Assembly (items 18-26)
22	153520	Shroud Assembly	*	180009	Crankcase Service Assembly (items 18-22, 26)
23	683078	Shroud Extension and Stand	610676		Flywheel Key (10 pack)
24	153624	Flywheel Assembly	147544		Starter Housing Screw Set
25	610303	Square Drive Nut			
26	683856	Recoil Pulley Assembly			
27	613102	Recoil Spring			
28	153644	Pulley Retainer Assembly			
29	611061	Rope Guide			
30	180035	Switch Assembly			
			*	not shown	

The above part numbers are for serial numbers 009026201 thru 102021682.

BOOM & TRIMMER PARTS - IDC 500-2

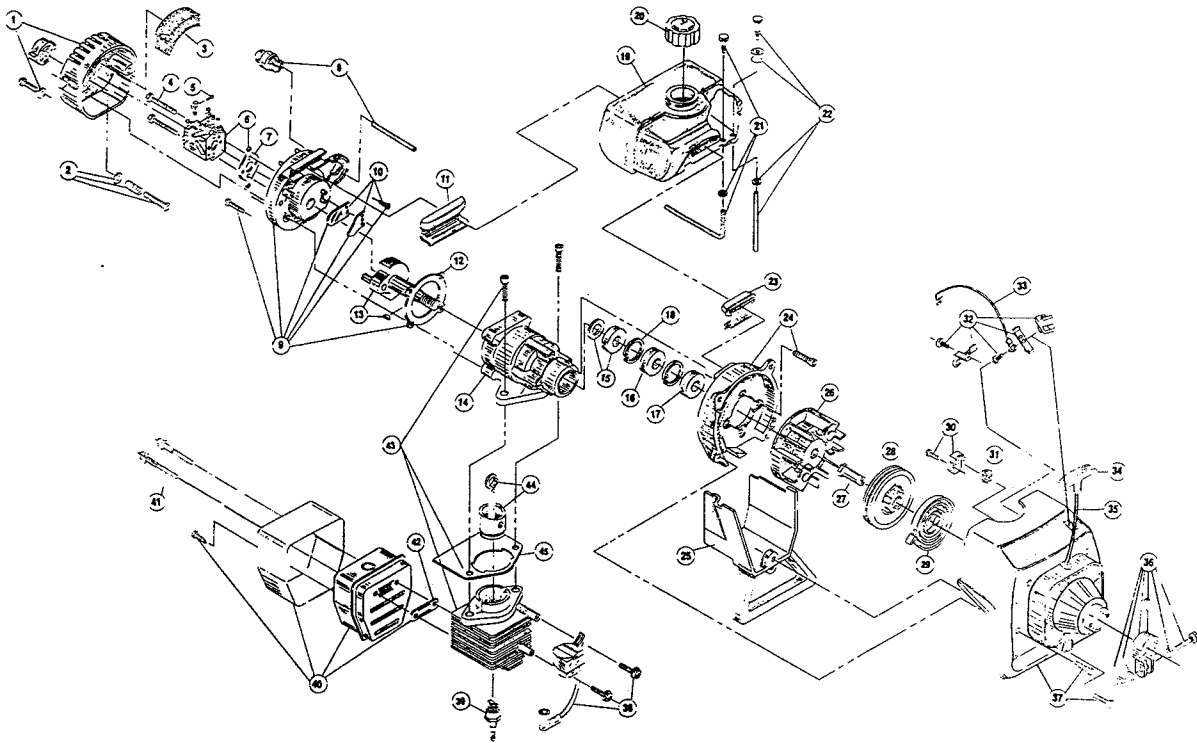


Item	Part No.	Description
1	180017	Throttle Housing and Trigger Assembly
2	610314	Throttle Trigger Spring
3	147594	Throttle Cable Housing
4	610315	Throttle Cable
5	145819	D-Handle
6	153523	D-Handle Hardware Assembly
7	147852	Drive Shaft Housing Assembly
8	153597	Lower Clamp Assembly
9	682064	Flexible Drive Shaft
10	145570	Retaining Ring
11	145567	Washer
12	153312	Bushing Housing Assembly
13	153318	Guard Mounting Screw Assembly
14	147593	Guard and Blade Assembly
15	145569	Anti-Rotation Screw
16	682061	Blade Assembly
17	153313	Spool Shaft

Item	Part No.	Description
18	153619	Outer Spool and Eyelet Assembly
19	145566	Eyelet
20	610660	Retainer (10 pack)
21	610317	Spring
22	153600	Inner Reel
23	153066	Bump Head Knob Assembly

Optional Accessories

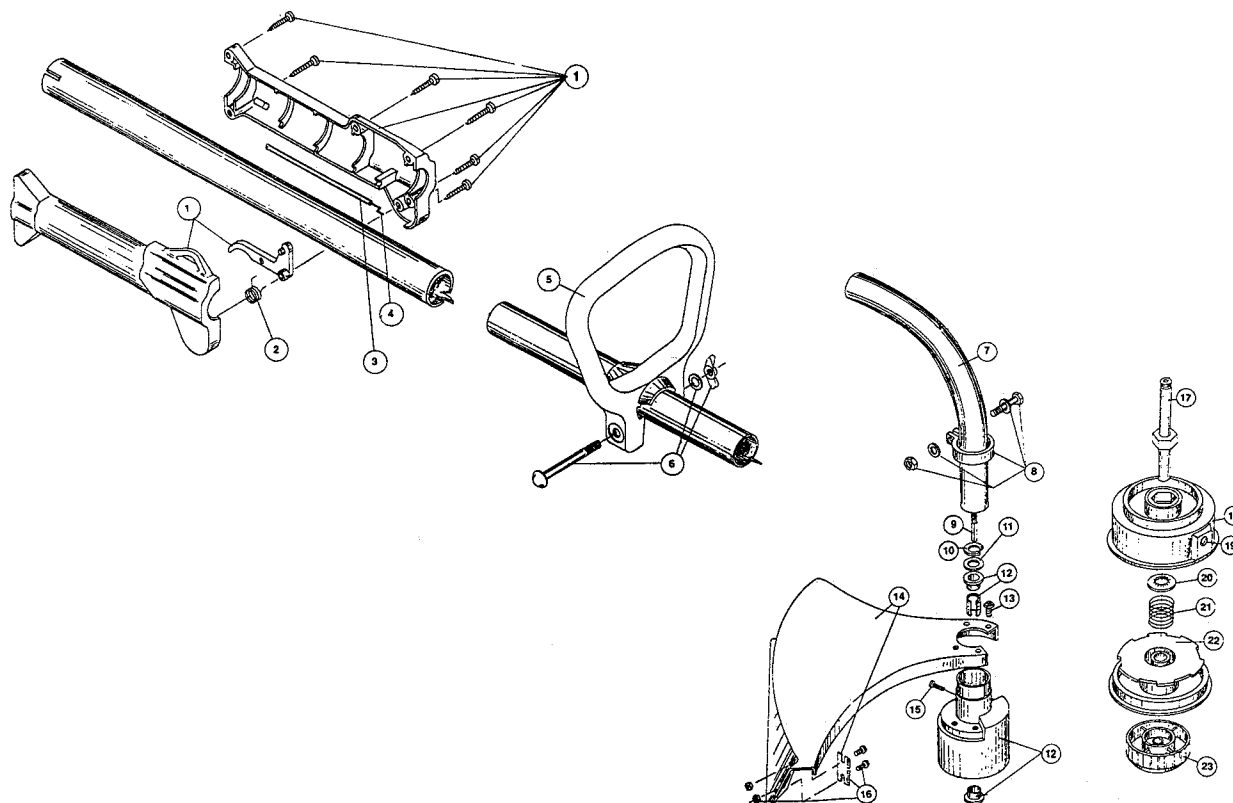
*	610375	Monofil Cutting Line, 50 ft.
*	153577	Spool and 30 ft. Line Assembly
*	682075	Shoulder Strap Assembly
*	147541	IDC 2-Cycle Oil (4 oz. can)
*	147823	Complete Cutting Head Assembly (includes items 8-23)
*		not shown



Item	Part No.	Description	Item	Part No.	Description
1	683414	Carburetor/Air Cleaner Cover Assembly (includes items 2 and 3)	33	180036	Wire Lead
2	682052	Choke Knob Assembly	34	610300	Pull Handle
3	610312	Air Cleaner Filter	35	613103	Rope
4	682505	Carburetor Mounting Screw Assembly	36	153597	Upper Clamp Assembly
5	682048	Throttle Adjustment Assembly (Walbro)	37	180281	Starter Housing Assembly
5	147640	Throttle Adjustment Assembly (Tillotson)	38	683390	Module Assembly
5	180092	Throttle Adjustment Assembly (Zama)	39	610311	Spark Plug
6	147572	Carburetor Assembly	40	180119	Muffler Assembly (includes item 41)
7	610675	Carburetor Gasket (10 pack)	41	147575	Muffler Mounting Bolt Assembly
8	683974	Primer and Hose Assembly	42	610672	Exhaust Gasket (10 pack)
9	180033	Carburetor Mount Assembly	43	147598	Cylinder Assembly
10	147573	Reed Assembly	44	180001	Piston and Rod Assembly
11	612134	Rear Mounting Pad	45	145564	Cylinder Gasket Kit
12	612115	Carburetor Mount Gasket (10 pack)	*	180012	Engine Hardware Kit
13	180002	Power Shaft Assembly	*	180011	Engine Gasket Kit
14	147015	Crankcase	*	153308	O.E.M. Carburetor Repair Kit (Walbro)
15	682041	Inner Bearing Assembly	*	147170	O.E.M. Carburetor Repair Kit (Tillotson)
16	610309	Seal	*	180090	O.E.M. Carburetor Repair Kit (Zama)
17	610308	Outer Bearing Assembly	*	153309	Gasket-Diaphragm Repair Kit (Walbro)
18	682040	Snap Ring Assembly	*	147171	Gasket-Diaphragm Repair Kit (Tillotson)
19	180044	Fuel Tank Assembly (includes items 20-22)	*	180091	Gasket-Diaphragm Repair Kit (Zama)
20	180000	Fuel Cap Assembly	*	180013	Piston Ring
21	147290	Return Line Assembly	*	180010	Short Block Assembly (items 13-18, 39, 43-45)
22	682039	Fuel Line Assembly	*	180009	Crankcase Service Assembly (items 13-18)
23	145308	Front Mounting Pad	*	610676	Flywheel Key (10 pack)
24	153520	Shroud Assembly	*	147544	Starter Housing Screw Set
25	683078	Shroud Extension and Stand			
26	153624	Flywheel Assembly			
27	610303	Square Drive Nut			
28	683856	Recoil Pulley Assembly	*	not shown	
29	613102	Recoil Guide			
30	153644	Pulley Retainer Assembly			
31	611061	Rope Guide			
32	180035	Switch Assembly			

The above part numbers are for serial numbers 102021683 thru 304051230.

BOOM & TRIMMER PARTS - IDC 500-2

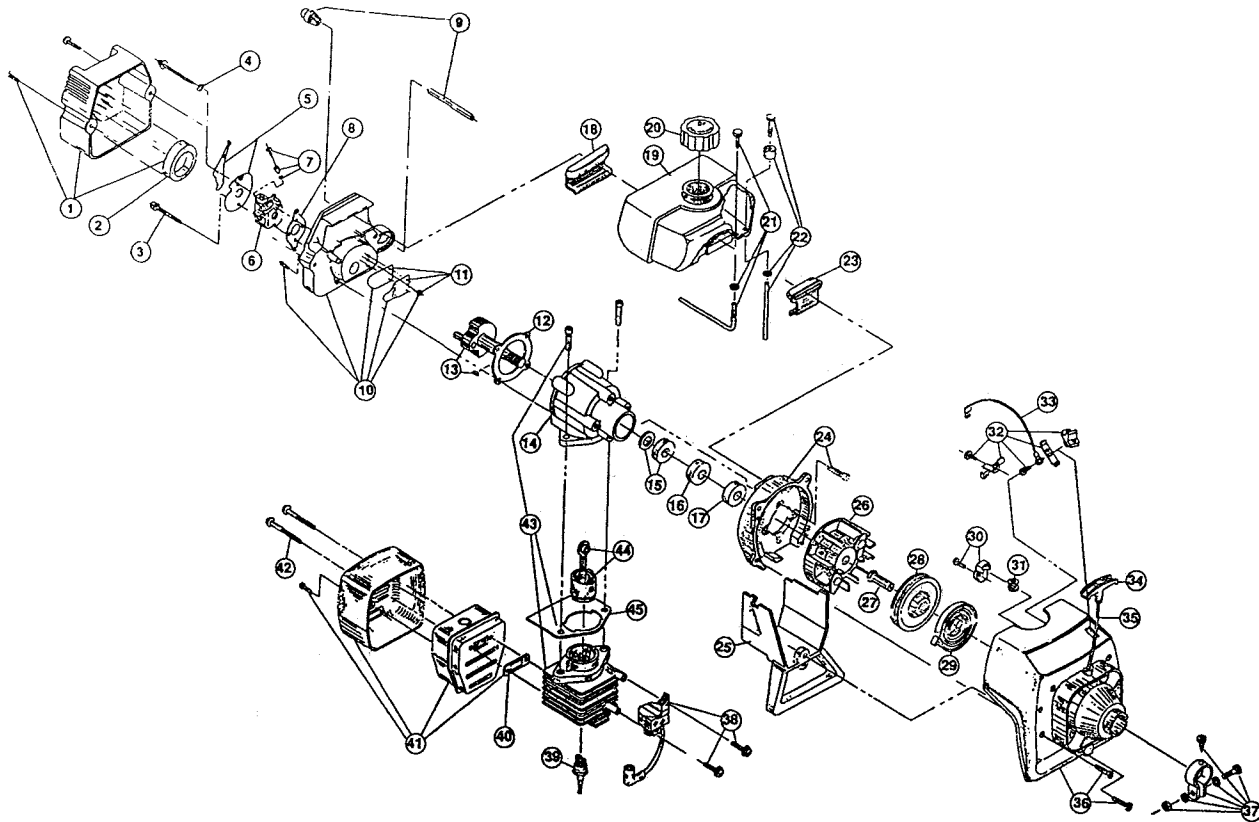


Item	Part No.	Description
1	180277	Throttle Housing and Trigger Assembly
2	610314	Throttle Trigger Spring
3	147594	Throttle Cable Housing
4	610315	Throttle Cable
5	145819	D-Handle
6	153523	D-Handle Hardware Assembly
7	180094	Drive Shaft Housing Assembly
8	153597	Lower Clamp Assembly
9	682064	Flexible Drive Shaft
10	145570	Retaining Ring
11	145567	Washer
12	153312	Bushing Housing Assembly
13	153318	Guard Mounting Screw Assembly
14	147593	Guard and Blade Assembly
15	145569	Anti-Rotation Screw
16	682061	Blade Assembly
17	153313	Spool Shaft
18	153619	Outer Spool and Eyelet Assembly

Item	Part No.	Description
19	145566	Eyelet
20	610660	Retainer (10 pack)
21	610317	Spring
22	153600	Inner Reel
23	153066	Bump Head Knob Assembly

Optional Accessories

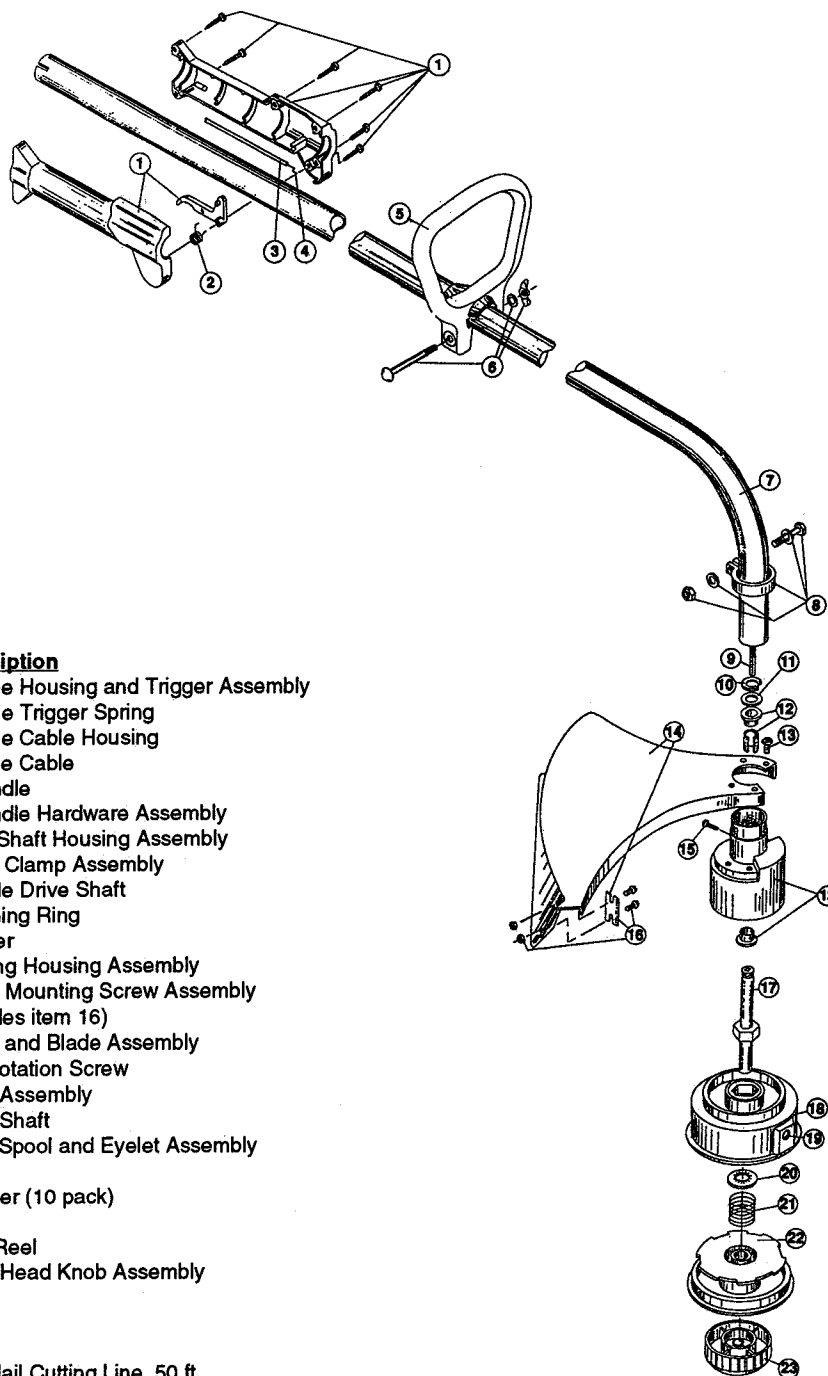
*	610375	Monofil Cutting Line, 50 ft.
*	153577	Spool and 30 ft. Line Assembly
*	682075	Shoulder Strap Assembly
*	147541	IDC 2-Cycle Oil (4 oz. can)
*	147823	Complete Cutting Head Assembly (8-23)
*	not shown	



Item	Part No.	Description	Item	Part No.	Description
1	180349	Carburetor/Air Cleaner Cover Assembly (includes item 2)	29	613102	Recoil Spring
2	180350	Air Cleaner Filter	30	153644	Pulley Retainer Assembly
3	180351	Carburetor Mounting Screw Assembly	31	611061	Rope Guide
4	180352	Wavey Washer	32	180035	Switch Assembly
5	180353	Choke Lever and Plate	33	180036	Wire Lead
6	147572	Carburetor Assembly	34	610300	Pull Handle
7	682048	Throttle Adjustment Assembly	35	613103	Rope
8	610675	Carburetor Gasket (10 pack)	36	180275	Starter Housing Assembly
9	683974	Primer and Hose Assembly	37	153597	Upper Clamp Assembly
10	180354	Carburetor Mount Assembly (includes 11 and 12)	38	683390	Module Assembly
11	147573	Reed Assembly	39	610311	Spark Plug
12	612115	Carburetor Mount Gasket (10 pack)	40	610672	Exhaust Gasket (10 pack)
13	180002	Power Shaft Assembly	41	180119	Muffler Assembly (includes item 42)
14	180009	Crankcase Service Assembly (items 13-17)	42	147575	Muffler Mounting Bolt Assembly
15	682041	Inner Bearing Assembly	43	147598	Cylinder Assembly
16	610309	Seal	44	180001	Piston and Rod Assembly
17	610308	Outer Bearing Assembly	45	145564	Cylinder Gasket (10 pack)
18	612134	Rear Mounting Pad	*	180012	Engine Hardware Kit
19	147580	Fuel Tank Assembly (includes items 20-22)	*	180011	Engine Gasket Kit
20	180000	Fuel Cap Assembly	*	153308	O.E.M. Carburetor Repair Kit
21	147290	Return Line Assembly	*	153309	Gasket Diaphragm Repair Kit
22	682039	Fuel Line Assembly	*	180013	Piston Ring
23	145308	Front Mounting Pad	*	180010	Short Block Assembly (items 13-17, 39, 43-45)
24	153520	Shroud Assembly	*	610676	Flywheel Key (10 pack)
25	683078	Shroud Extension and Stand	*	147544	Starter Housing Screw Set
26	153624	Flywheel Assembly			
27	610303	Square Nut Drive			
28	683856	Recoil Pulley Assembly			
			*	not shown	

The above part numbers are for serial numbers 304051231 and greater.

BOOM & TRIMMER PARTS - IDC 500



Item	Part No.	Description
1	180277	Throttle Housing and Trigger Assembly
2	610314	Throttle Trigger Spring
3	147594	Throttle Cable Housing
4	610315	Throttle Cable
5	145819	D-Handle
6	153523	D-Handle Hardware Assembly
7	180094	Drive Shaft Housing Assembly
8	153597	Lower Clamp Assembly
9	682064	Flexible Drive Shaft
10	145570	Retaining Ring
11	145567	Washer
12	153312	Bushing Housing Assembly
13	180531	Guard Mounting Screw Assembly (includes item 16)
14	683274	Guard and Blade Assembly
15	145569	Anti-Rotation Screw
16	682061	Blade Assembly
17	153313	Spool Shaft
18	153619	Outer Spool and Eyelet Assembly
19	145566	Eyelet
20	610660	Retainer (10 pack)
21	610317	Spring
22	153600	Inner Reel
23	153066	Bump Head Knob Assembly

Optional Accessories

- * 610375 Monofil Cutting Line, 50 ft.
- * 153577 Spool and 30 ft. Line Assembly
- * 682075 Shoulder Strap Assembly
- * 147541 IDC 2-Cycle Oil
- * 147823 Complete Cutting Head Assembly
(includes items 8, 10-23)

* not shown