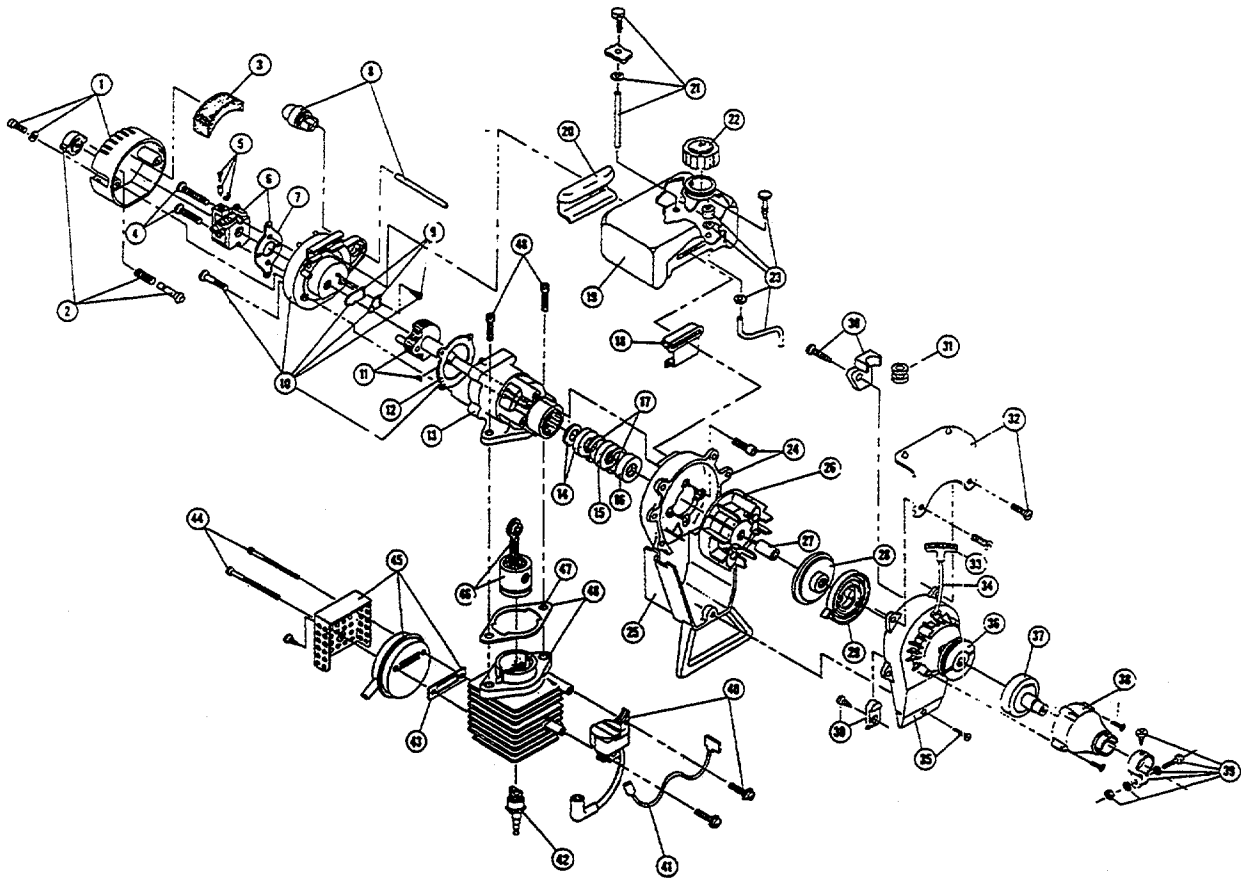


ENGINE PARTS - IDC 400-1

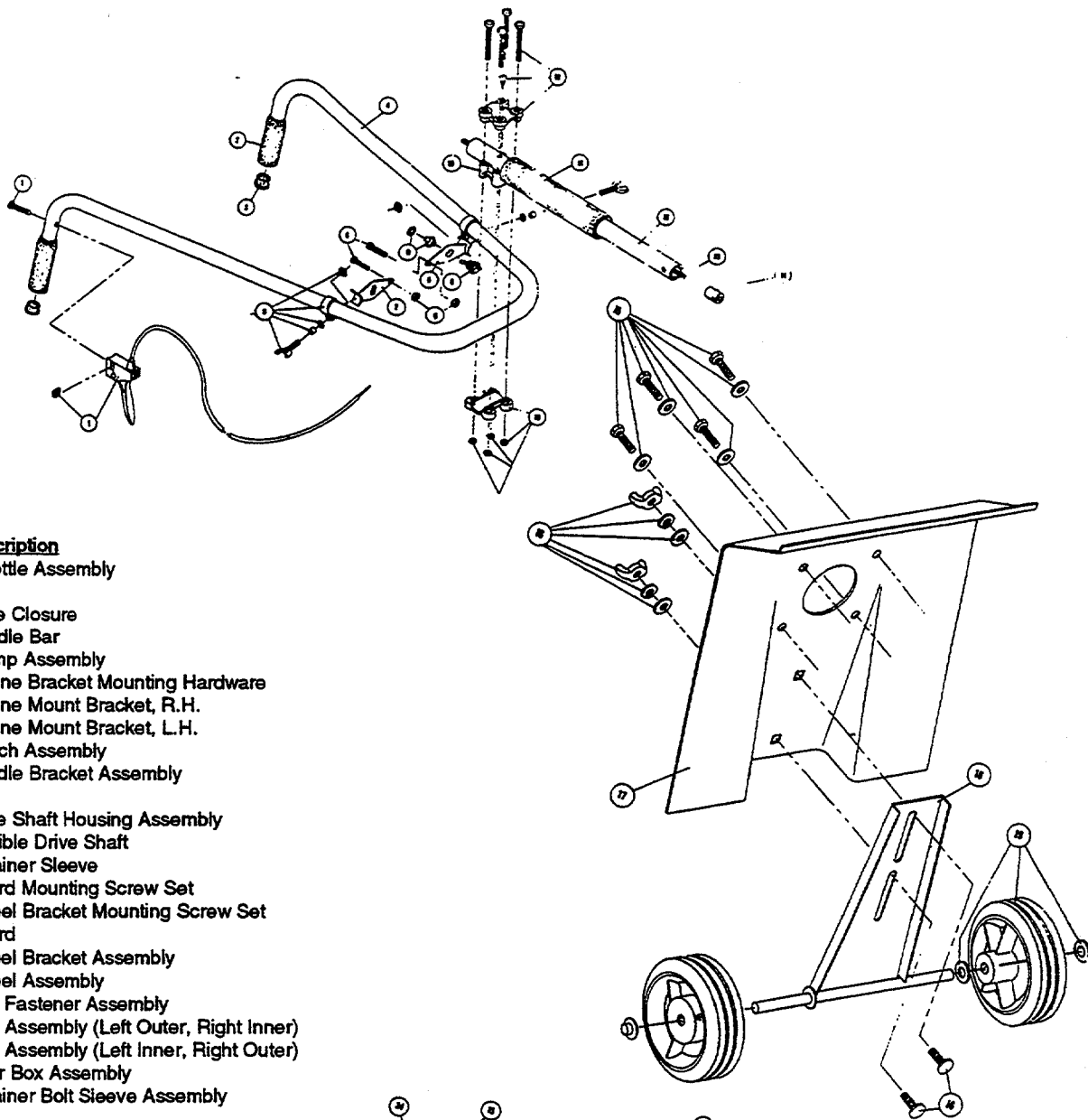


Item	Part No.	Description
1	683414	Carburetor/Air Cleaner Cover Assembly (includes items 2 and 3)
2	682502	Choke Knob Assembly
3	610312	Air Cleaner Filter
4	682505	Carburetor Mounting Screw Assembly
5	682048	Throttle Adjustment Assembly (Walbro)
5	147640	Throttle Adjustment Assembly (Tillotson)
5	180092	Throttle Adjustment Assembly (Zama)
6	147572	Carburetor Assembly
7	610675	Carburetor Gasket (10 pack)
8	683974	Primer and Hose Assembly
9	147573	Reed Assembly
10	180033	Carburetor Mount Assembly (includes items 9, 10 and 12)
11	180022	Power Shaft Assembly
12	612115	Carburetor Mount Gasket (10 pack)
13	147015	Crankcase
14	682041	Inner Bearing Assembly
15	610309	Seal
16	610308	Outer Bearing Assembly
17	682040	Snap Ring Assembly
18	145308	Front Mounting Pad
19	147457	Fuel Tank Assembly (includes 21-23)
20	612134	Rear Mounting Pad
21	147290	Return Line Assembly
22	180000	Fuel Cap Assembly
23	682039	Fuel Line Assembly
24	683065	Shroud Assembly
25	153403	Shroud Extension and Stand
26	153624	Flywheel Assembly
27	145918	Spacer
28	683856	Recoil Pulley
29	613102	Recoil Spring
30	153644	Pulley Retainer Assembly
31	611061	Rope Guide
32	147450	Fuel Tank Guard Assembly

Item	Part No.	Description
33	610300	Pull Handle
34	613103	Rope
35	147449	Starter Housing Assembly
36	153591	Clutch Rotor Assembly
37	153592	Clutch Drum Assembly
38	153590	Clutch Cover Assembly
39	153597	Upper Clamp Assembly
40	683390	Module Assembly
41	147451	Wire Lead
42	610311	Spark Plug
43	610672	Exhaust Gasket (10 pack)
44	147068	Muffler Mounting Bolt Assembly
45	147452	Muffler Assembly
46	147012	Piston and Rod Assembly
47	145564	Cylinder Gasket (10 pack)
48	180063	Cylinder Assembly
*	147655	Engine Hardware Kit
*	180011	Engine Gasket Kit
*	153308	O.E.M. Carburetor Repair Kit (Walbro)
*	147170	O.E.M. Carburetor Repair Kit (Tillotson)
*	180090	O.E.M. Carburetor Repair Kit (Zama)
*	153309	Gasket Diaphragm Repair Kit (Walbro)
*	147171	Gasket Diaphragm Repair Kit (Tillotson)
*	180091	Gasket Diaphragm Repair Kit (Zama)
*	682507	Piston Ring
*	147455	Short Block Assembly (items 11, 13-17, 42, 46-48)
*	147456	Crankcase Service Assembly (items 11, 13-17)
*	610676	Flywheel Key (10 pack)
*	147544	Starter Housing Screw Set
*		not shown

The above part numbers are for serial numbers 003023001 and greater.

BOOM & CULTIVATOR PARTS - IDC 400-1



Item	Part No.	Description
1	147465	Throttle Assembly
2	612831	Grip
3	612021	Tube Closure
4	147461	Handle Bar
5	147462	Clamp Assembly
6	147501	Engine Bracket Mounting Hardware
7	147464	Engine Mount Bracket, R.H.
8	147463	Engine Mount Bracket, L.H.
9	682035	Switch Assembly
10	683295	Handle Bracket Assembly
11	147460	Grip
12	147459	Drive Shaft Housing Assembly
13	147458	Flexible Drive Shaft
14	145890	Retainer Sleeve
15	147466	Guard Mounting Screw Set
16	147467	Wheel Bracket Mounting Screw Set
17	147470	Guard
18	147468	Wheel Bracket Assembly
19	147469	Wheel Assembly
20	147473	Tine Fastener Assembly
21	147471	Tine Assembly (Left Outer, Right Inner)
22	147472	Tine Assembly (Left Inner, Right Outer)
23	147474	Gear Box Assembly
24	683298	Retainer Bolt Sleeve Assembly

Optional Accessories

- * 147541 IDC or Ryan 2-Cycle Oil (4 oz. can)

