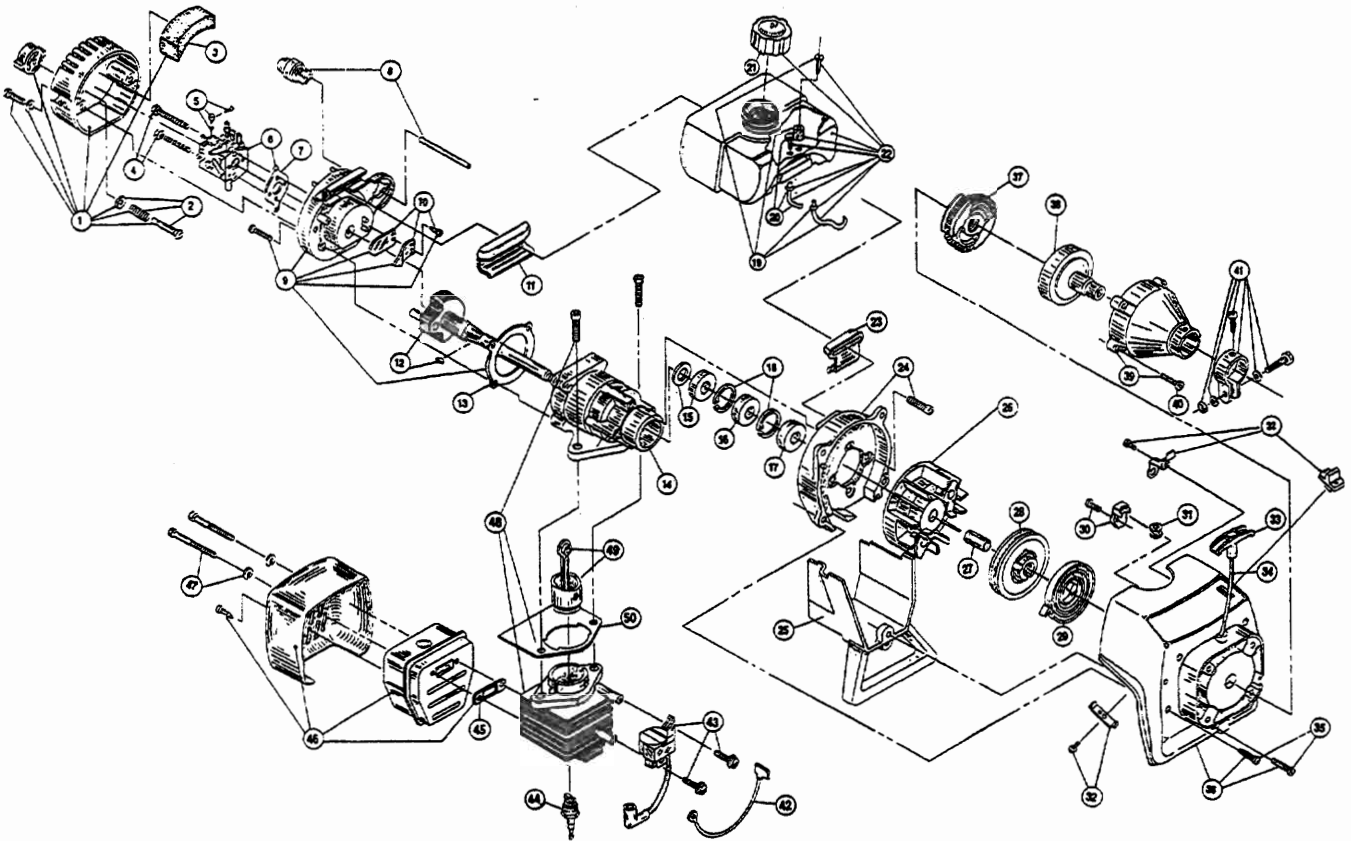


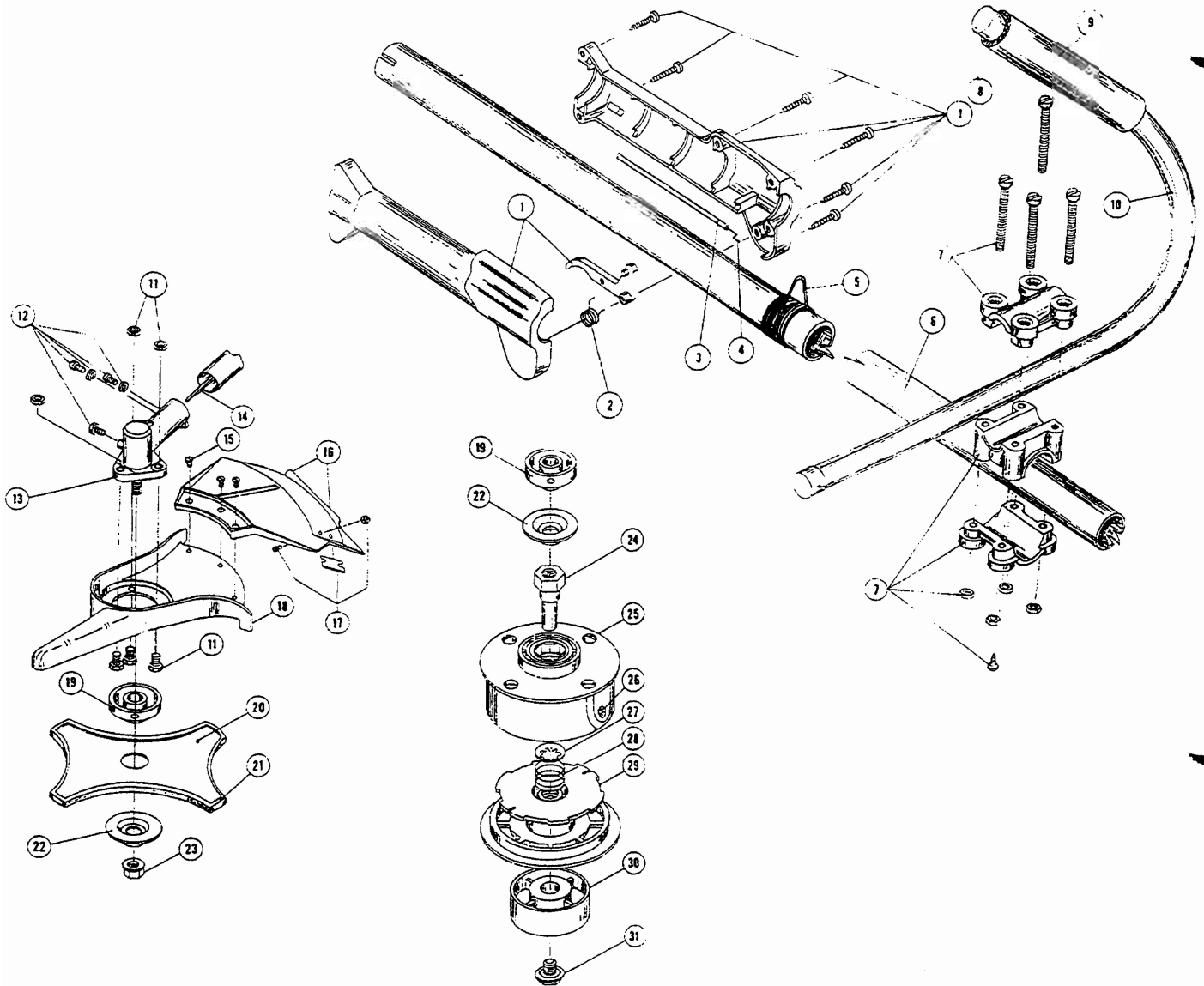
ENGINE PARTS - RYOBI 780r



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	147544	Starter Housing Screw Set
3	610312	Air Cleaner Filter	36	180100	Starter Housing Assembly
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	180098	Clutch Cover Assembly
6	147572	Carburetor Assembly	40	145888	Clutch Cover Screw Assembly
7	610675	Carburetor Gasket (10 pack)	41	153597	Upper Clamp Assembly
8	683974	Primer and Hose Assembly	42	180036	Wire Lead
9	180033	Carburetor Mount Assembly	43	683390	Module Assembly
10	147573	Reed Assembly	44	610311	Spark Plug
11	612134	Rear Mounting Pad	45	610672	Exhaust Gasket (10 pack)
12	612115	Carburetor Mount Gasket (10 pack)	46	180005	Muffler Assembly
13	180022	Power Shaft Assembly	47	147575	Muffler Mounting Bolt Assembly
14	147015	Crankcase	48	180063	Cylinder Assembly
15	682041	Inner Bearing Assembly	49	147012	Piston and Rod Assembly
16	610309	Seal	50	145564	Cylinder Gasket (10 pack)
17	610308	Outer Bearing Assembly	*	180034	Engine Hardware Kit
18	682040	Snap Ring Assembly	*	180011	Engine Gasket Kit
19	682039	Fuel Line Assembly	*	153308	O.E.M. Carburetor Repair Kit (Walbro)
20	147290	Return Line Assembly	*	180019	O.E.M. Carburetor Repair Kit (Tillotson)
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	*	682507	Piston Ring
24	153520	Shroud Assembly	*	180027	Short Block Assembly (items 12, 14-18, 48-50)
25	683078	Shroud Extension and Stand	*	180026	Crankcase Service Assembly (items 12, 14-18)
26	153624	Flywheel Assembly	*	610676	Flywheel Key (10 pack)
27	145918	Spacer	*	147544	Starter Housing Screw Set
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 001031001 thru 102066940.

BOOM & TRIMMER PARTS - RYOBI 780r



Item	Part No.	Description
1	180017	Throttle Housing and Trigger Assembly
2	610314	Throttle Trigger Spring
3	180099	Throttle Cable Housing
4	610315	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 (items 14-16, 32)
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 30 ft. Line (dual)
*	610375	Monofail Cutting Line, 50 ft.
*	180014	Blade Retaining Kit (items 22 and 23)

* not shown