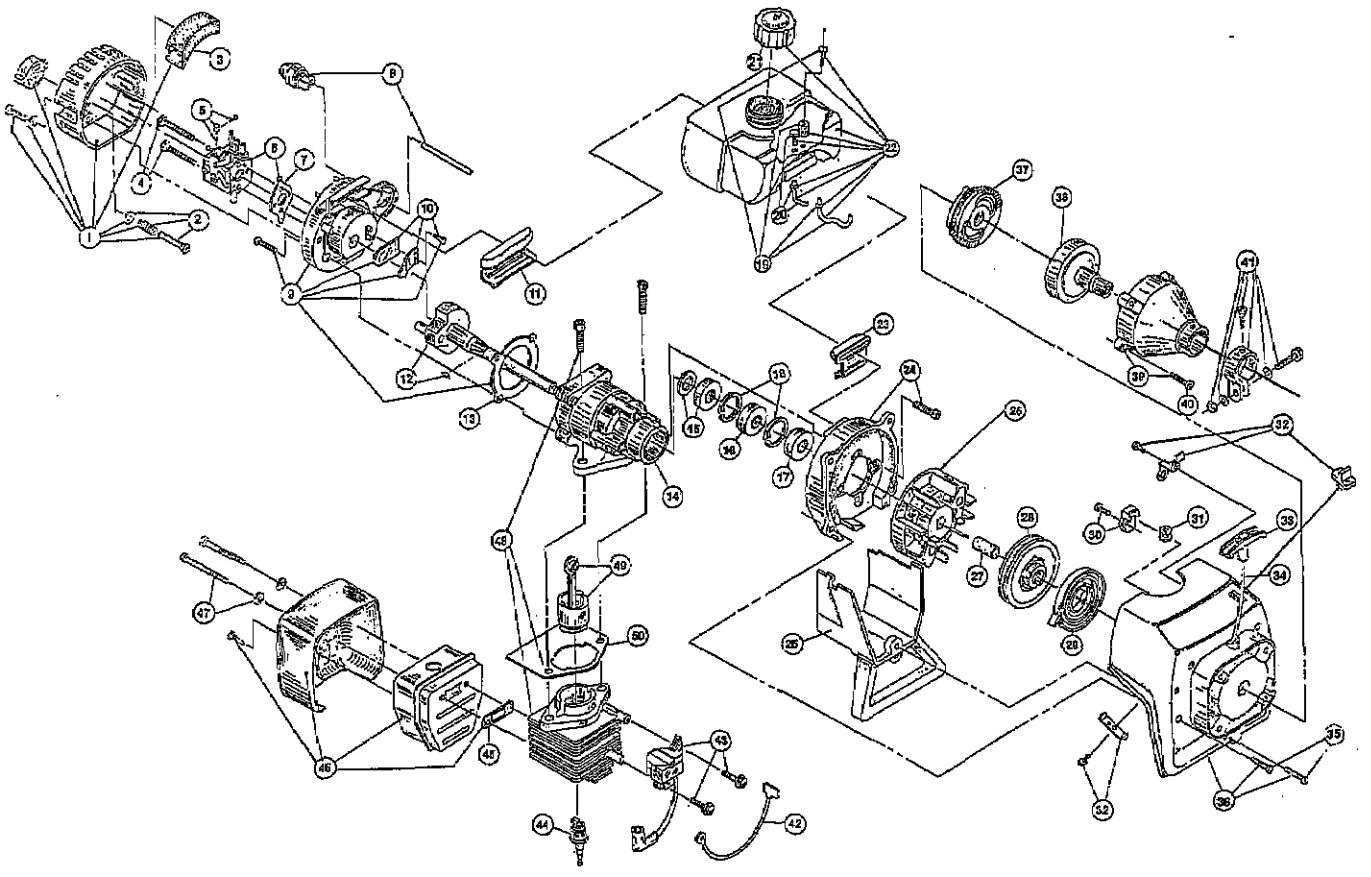
For Parts Call 606-678-9623 or 606-561-4983

ENGINE PARTS - RYOBI 740r-1



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	Governed Carburetor Assembly
7	610675	Carburetor Gasket (10 pack)
8	683974	Primer and Hose Assembly
9	180033	Carburetor Mount Assembly
10	147573	Reed 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 Assembly
31	611061	Rope Guide
32	180035	Switch Assembly
33	610300	Pull Handle

Item	Part No.	Description
34	613103	Rope
35	147544	Starter Housing Screw Set
36	180100	Starter Housing Assembly
37	153591	Clutch Rotor Assembly
38	153592	Clutch Drum Assembly
39	180098	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)
*	147170	O.E.M. Carburetor Repair Kit (Tillotson)
*	153309	Gasket-Diaphragm Repair Kit (Walbro)
*	147171	Gasket-Diaphragm Repair Kit (Tillotson)
*	682507	Piston Ring
*	180027	Short Block Assembly (items 13-18, 43-45)
*	180026	Crankcase Service Assembly (items 13-18)
*	610676	Flywheel Key (10 pack)

* not shown

The above part numbers are for serial numbers 102064921 thru 203096320.

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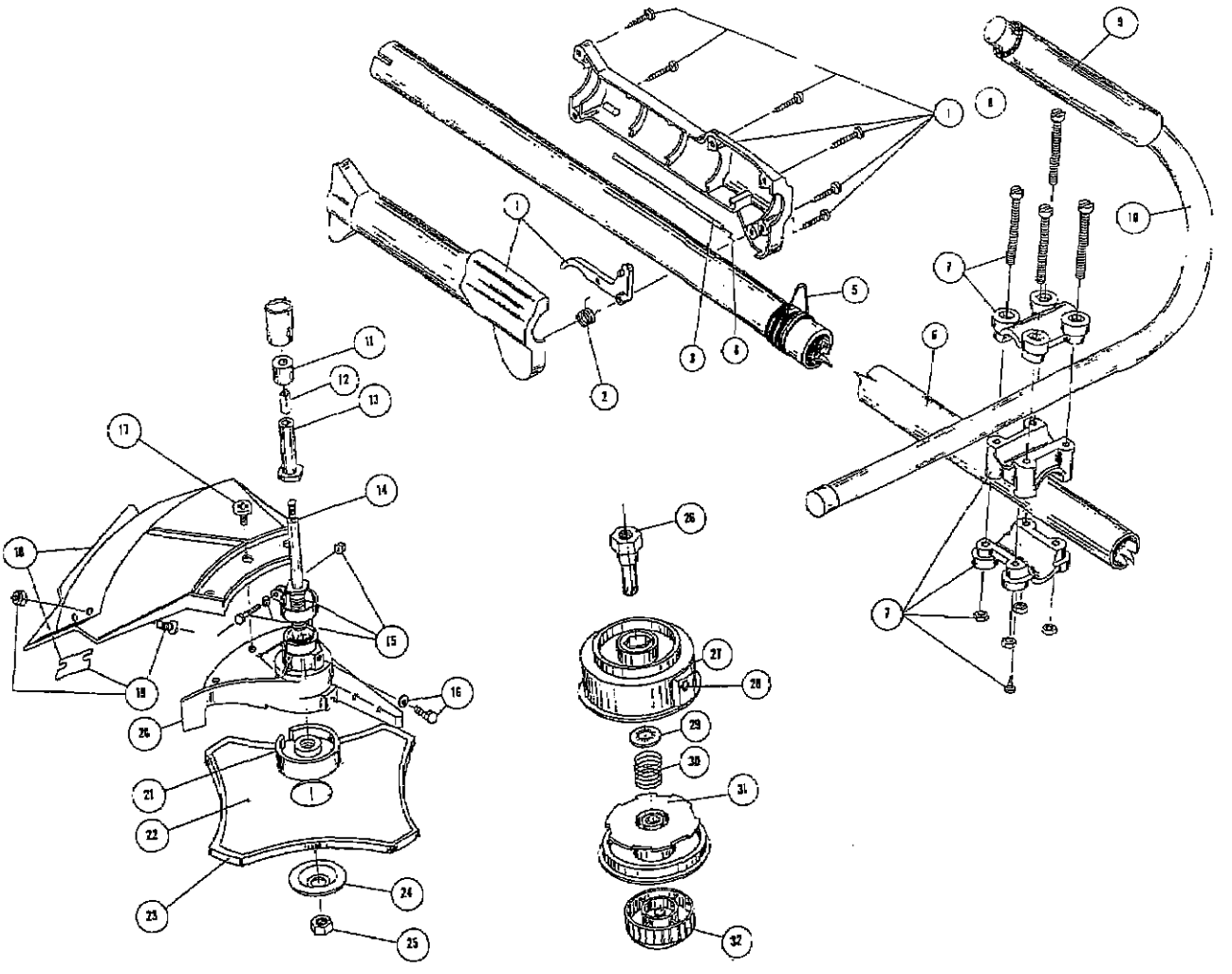
BOOM & TRIMMER PARTS - MODEL 740r-1



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	147595	Drive Shaft Housing Assembly
7	683295	Handle Bracket Assembly
8	612021	Tube Closure
9	612931	Grip
10	683870	J-Handle Assembly (includes items 8 and 9)
11	145890	Retainer Sleeve
12	682064	Flexible Drive Shaft
13	610303	Square Drive
14	145893	Drive Shaft
15	153597	Clamp Assembly
16	683298	Mounting Bolt Assembly
17	683304	Guard Mounting Screws
18	683299	Guard and Blade Assembly
19	682061	Blade Assembly
20	153598	Bearing Housing Assembly
21	147006	Blade Driver
22	145873	Blade

Item	Part No.	Description
23	147670	Blade Tooth Cover
24	147007	Lower Blade Holder
25	145895	Blade Retaining Nut
26	145896	Spool Shaft
27	153599	Outer Spool and Eyelet Assembly
28	145566	Eyelet
29	612026	Retainer (10 pack)
30	610317	Spring
31	153600	Inner Reel
32	153066	Bump Head Knob Assembly

Optional Accessories

*	153577	Spool and 30 ft. Line Assembly
*	610375	Monoflail Cutting Line, 50 ft.
*	147541	IDC 2-Cycle Oil (4 oz. can)
*	147299	Locking Rod Tool
*	153700	Complete Head Assembly (items 26-32)
*	180015	Blade Retaining Kit (items 24 and 25)
*	682075	Shoulder Strap Assembly

* not shown

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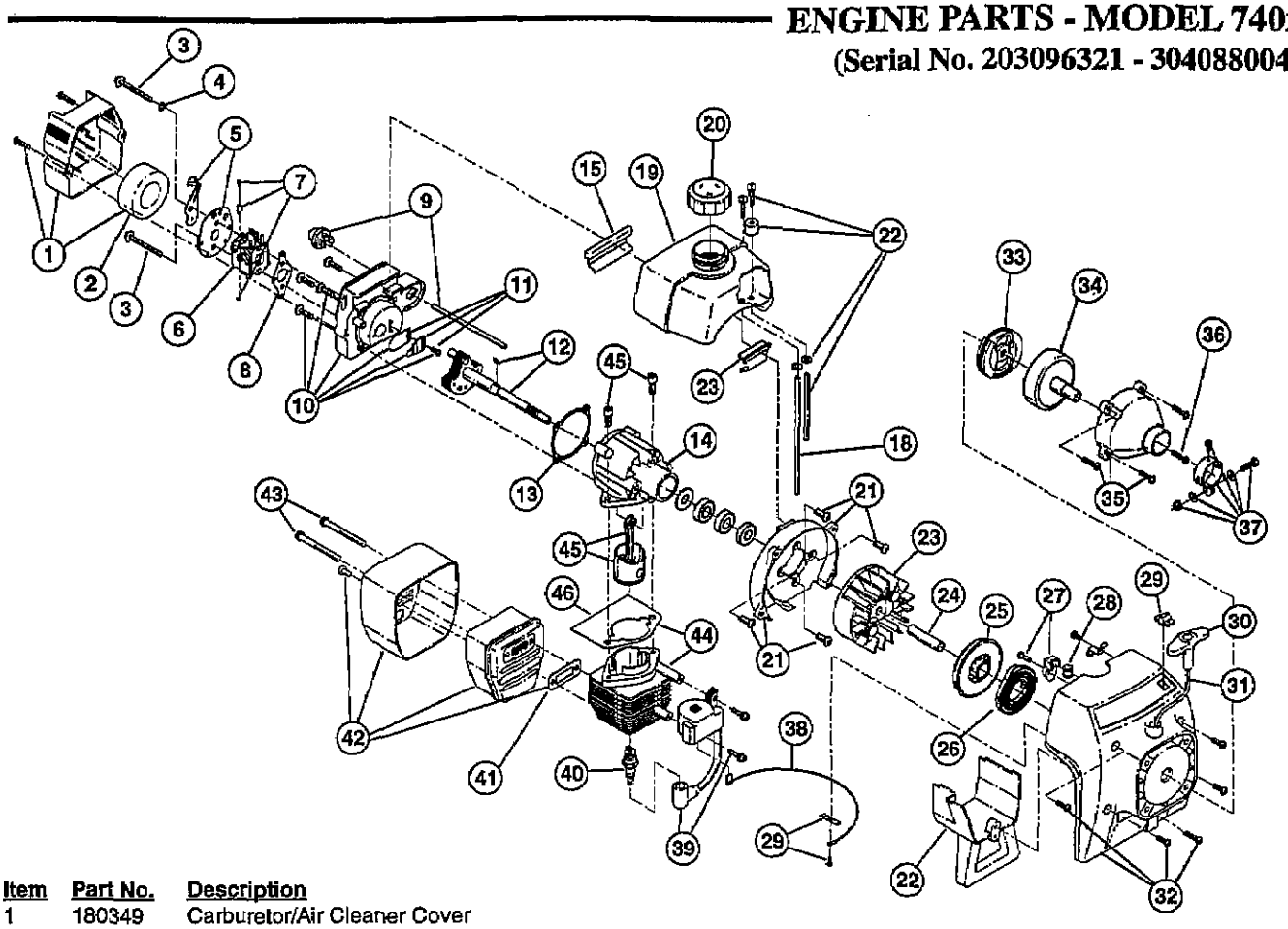
ENGINE PARTS - MODEL 740r

(Serial No. 203096321 - 304088004)



Item	Part No.	Description
1	180349	Carburetor/Air Cleaner Cover Assembly (includes item 2)
2	180350	Air Cleaner Filter
3	180351	Carburetor Mounting Screw Assembly (includes 8 & 19)
4	180352	Wavey Washer
5	180353	Choke Lever and Plate
6	181675	Carburetor Assembly W/Limiter Caps
7	682048	Throttle Adjustment Assembly (Walbro)
7	180092	Throttle Adjustment Assembly (Zama)
8	610675	Carburetor Gasket
9	181558	Primer and Hose Assembly
10	180354	Carb Mount Assembly
11	684451	Reed Assembly
12	181498	Power Shaft Assembly
13	612115	Carburetor Mount Gasket
14	180026	Crank Case Service Assembly (includes 12)
15	612134	Rear Mounting Pad
16	181438	Fuel Tank Assembly (includes 17-19)
17	181559	Fuel Cap Assembly
18	181168	Fuel Return Line
19	682039	Fuel Line Assembly
20	145308	Front Mounting Pad
21	153520	Shroud Assembly
22	153403	Shroud Extension and Stand
23	180929	Flywheel Assembly
24	181065	Spacer
25	181597	*Recoil Pulley Assembly*
26	613102	Recoil Spring
27	181441	Pulley Retainer Assembly
28	611061	Rope Guide
29	181442	Switch Assembly
30	181079	*Pull Handle*
31	613103	Rope
32	181443	Starter Housing Assembly (includes 25-32)
33	181445	Clutch Rotor Assembly

Item	Part No.	Description
34	153592	Clutch Drum Assembly
35	180098	*Clutch Cover Assembly*
36	181345	Clutch Cover Screw
37	153597	Upper Clamp Assembly
38	180036	Wire Lead
39	683390	Module Assembly
40	610311	*Spark Plug*
41	180980	Exhaust Gasket
42	180119	Muffler Assembly (includes 43)
43	147575	Muffler Mounting Bolt Assembly
44	180063	Cylinder Assembly
45	181622	*Piston and Rod Assembly*
46	684449	Cylinder Gasket
*	180034	Engine Hardware Kit
*	180011	Engine Gasket Kit
*	153308	O.E.M. Carburetor Repair Kit (Walbro)
*	180090	O.E.M. Carburetor Repair Kit (Zama)
*	153309	Gasket Diaphragm Repair Kit (Walbro)
*	180091	Gasket Diaphragm Repair Kit (Zama)
*	180530	Piston Ring
*	181623	Short Block Assembly (items 12, 14, 40, 45-46)
*	610676	Flywheel Key
*	147544	Starter Housing Screw Set
*	180986	Carburetor Limiter Cap Set (Walbro)
*	181562	Carburetor Limiter Cap Set (Zama)
*	610309	Crankcase Seal

* not shown

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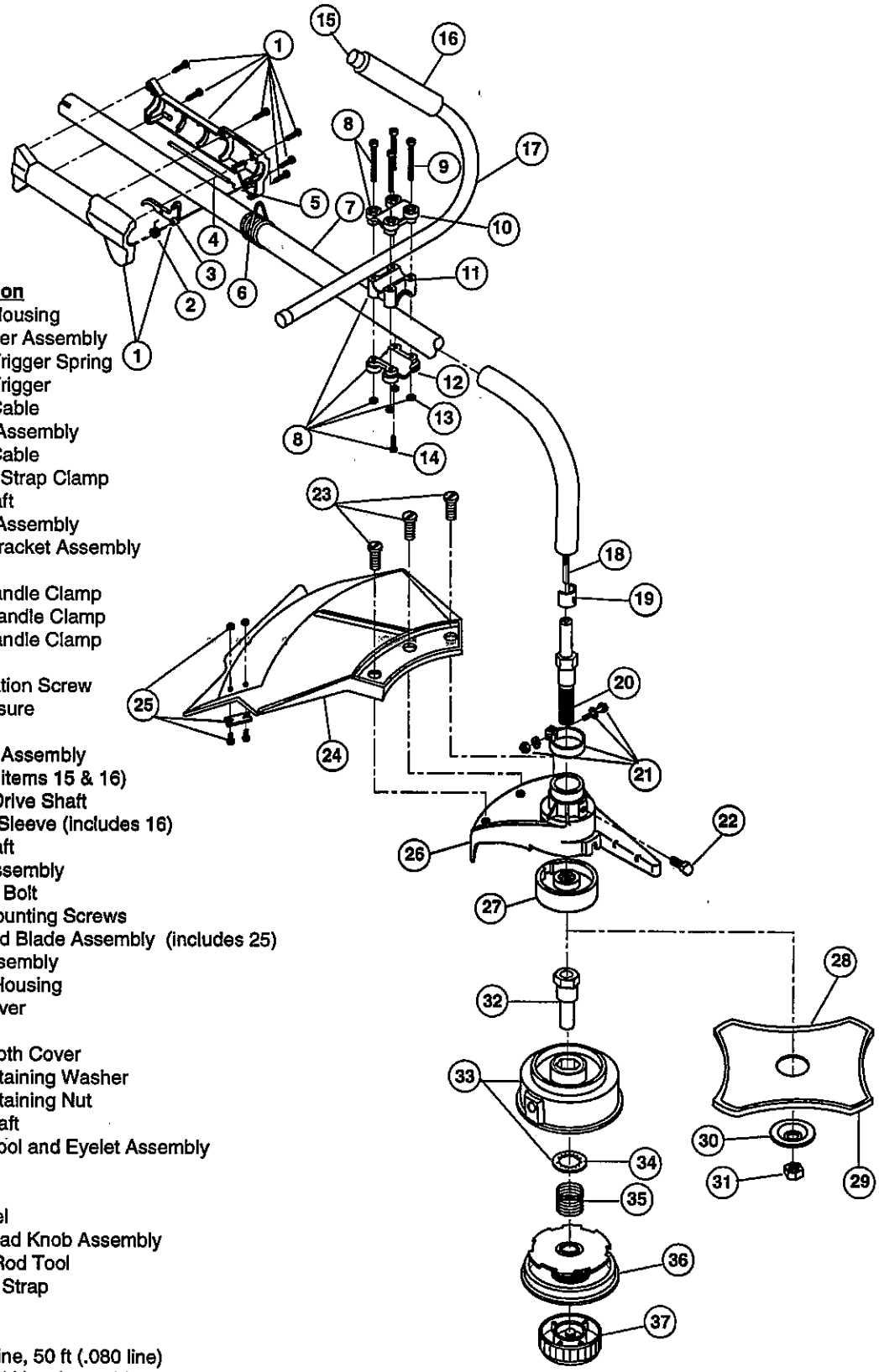
BOOM & TRIMMER PARTS - MODEL 740r

(Serial No. 203096321 - 304088004)



Item	Part No.	Description
1	181678	Throttle Housing and Trigger Assembly
2	610314	Throttle Trigger Spring
3	181556	Throttle Trigger
4	181554	Throttle Cable Housing Assembly
5	180127	Throttle Cable
6	610327	Shoulder Strap Clamp
7	180723	Drive Shaft Housing Assembly
8	683295	Handle Bracket Assembly
9	181811	Screw
10	181812	Upper Handle Clamp
11	181813	Middle Handle Clamp
12	181814	Lower Handle Clamp
13	181815	Nut
14	145569	Anti-Rotation Screw
15	612021	Tube Closure
16	612831	Grip
17	180286	J-Handle Assembly (includes items 15 & 16)
18	682064	Flexible Drive Shaft
19	181578	Retainer Sleeve (includes 16)
20	180724	Drive Shaft
21	153597	Clamp Assembly
22	180288	Mounting Bolt
23	683304	Guard Mounting Screws
24	683299	Guard and Blade Assembly (includes 25)
25	145895	Blade Assembly
26	153598	Bearing Housing
27	147006	Blade Driver
28	145873	Blade
29	613231	Blade Tooth Cover
30	612023	Blade Retaining Washer
31	145895	Blade Retaining Nut
32	145896	Spool Shaft
33	153599	Outer Spool and Eyelet Assembly
34	612026	Retainer
35	610317	Spring
36	610318	Inner Reel
37	153066	Bump Head Knob Assembly
*	613226	Locking Rod Tool
*	682075	Shoulder Strap

Optional Accessories

*	610375	Cutting Line, 50 ft (.080 line)
*	153577	Spool and Line Assembly
*	153700	Complete Cutting Head Assembly (32-37)
*	180015	Blade Retaining Kit (items 30-31)
*	147541	Ryobi 2-Cycle Oil (48 - 4-oz bottles)

* not shown

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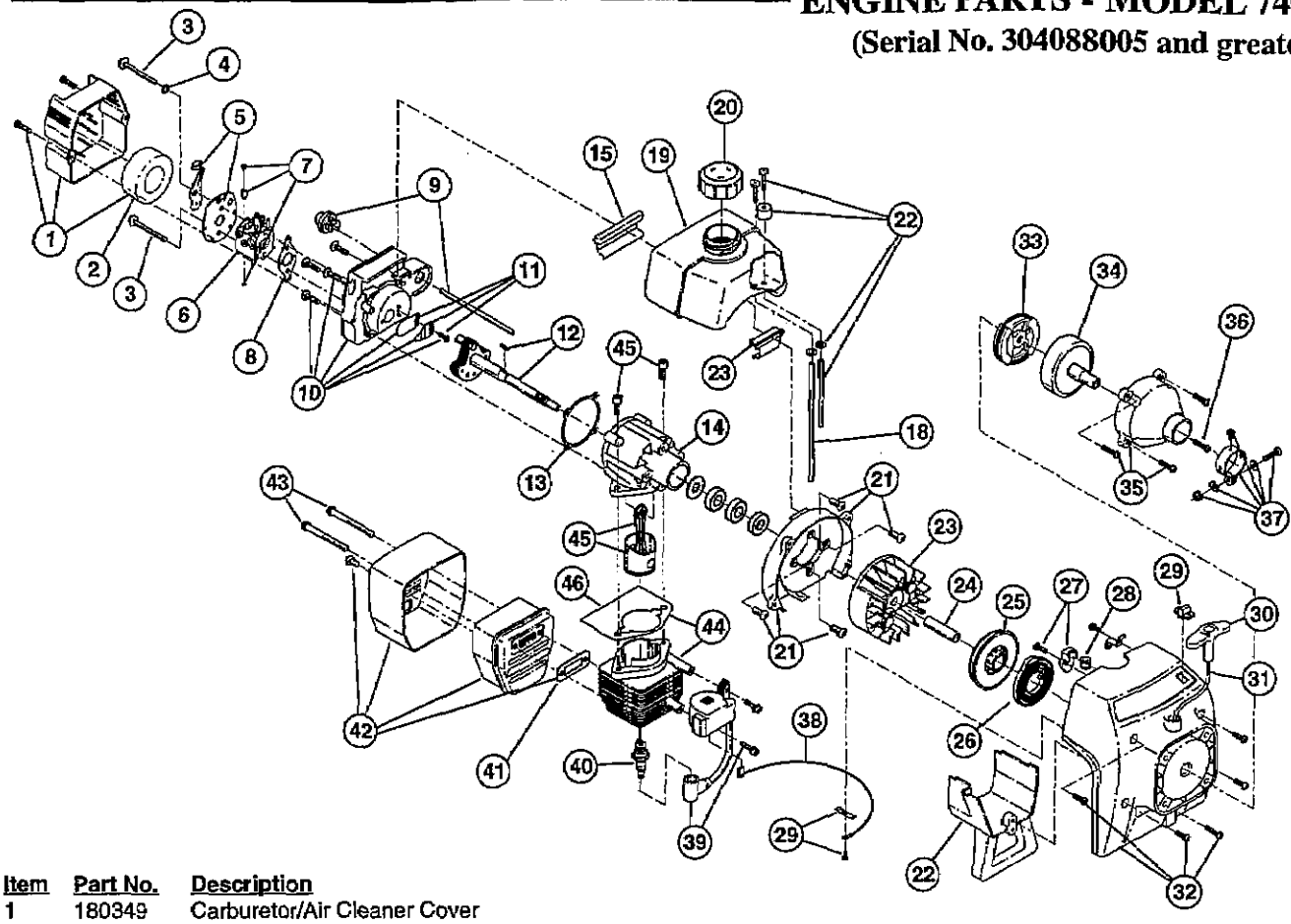
ENGINE PARTS - MODEL 740r

(Serial No. 304088005 and greater)



Item	Part No.	Description
1	180349	Carburetor/Air Cleaner Cover Assembly *(includes item 2)*
2	180350	Air Cleaner Filter
3	180351	Carburetor Mounting Screw Assembly *(includes 8 & 19)*
4	180352	Wavey Washer
5	180353	Choke Lever and Plate
6	181675	Carburetor Assembly W/Limiter Caps
7	682048	Throttle Adjustment Assembly (Walbro)
7	180092	Throttle Adjustment Assembly (Zama)
8	610675	Carburetor Gasket
9	181558	Primer and Hose Assembly
10	180354	Carb Mount Assembly
11	684451	Reed Assembly
12	181498	Power Shaft Assembly
13	612115	Carburetor Mount Gasket
14	180026	Crank Case Service Assembly (includes 12)
15	612134	Rear Mounting Pad
16	181438	Fuel Tank Assembly (includes 17-19)
17	181559	Fuel Cap Assembly
18	181168	Fuel Return Line
19	682039	Fuel Line Assembly
20	145308	Front Mounting Pad
21	153520	Shroud Assembly
22	153403	Shroud Extension and Stand
23	180929	Flywheel Assembly
24	181065	Spacer
25	181597	Recoil Pulley Assembly
26	613102	Recoil Spring
27	181441	Pulley Retainer Assembly
28	611051	Rope Guide
29	181442	Switch Assembly
30	181079	Pull Handle
31	613103	Rope
32	181443	Starter Housing Assembly (includes 25-32)
33	181445	Clutch Rotor Assembly

Item	Part No.	Description
34	153592	Clutch Drum Assembly
35	180098	Clutch Cover Assembly
36	181345	Clutch Cover Screw
37	153597	Upper Clamp Assembly
38	180036	Wire Lead
39	683390	Module Assembly
40	610311	Spark Plug
41	180980	Exhaust Gasket
42	180119	Muffler Assembly (includes 43)
43	147575	Muffler Mounting Bolt Assembly
44	180063	Cylinder Assembly
45	181622	Piston and Rod Assembly
46	684449	Cylinder Gasket
*	180034	Engine Hardware Kit
*	180011	Engine Gasket Kit
*	153308	O.E.M. Carburetor Repair Kit (Walbro)
*	180090	O.E.M. Carburetor Repair Kit (Zama)
*	153309	Gasket Diaphragm Repair Kit (Walbro)
*	180091	Gasket Diaphragm Repair Kit (Zama)
*	180530	Piston Ring
*	181623	Short Block Assembly (items 12, 14, 40, 45-46)
*	610676	Flywheel Key
*	147544	Starter Housing Screw Set
*	180986	Carburetor Limiter Cap Set (Walbro)
*	181562	Carburetor Limiter Cap Set (Zama)
*	610309	Crankcase Seal

not shown

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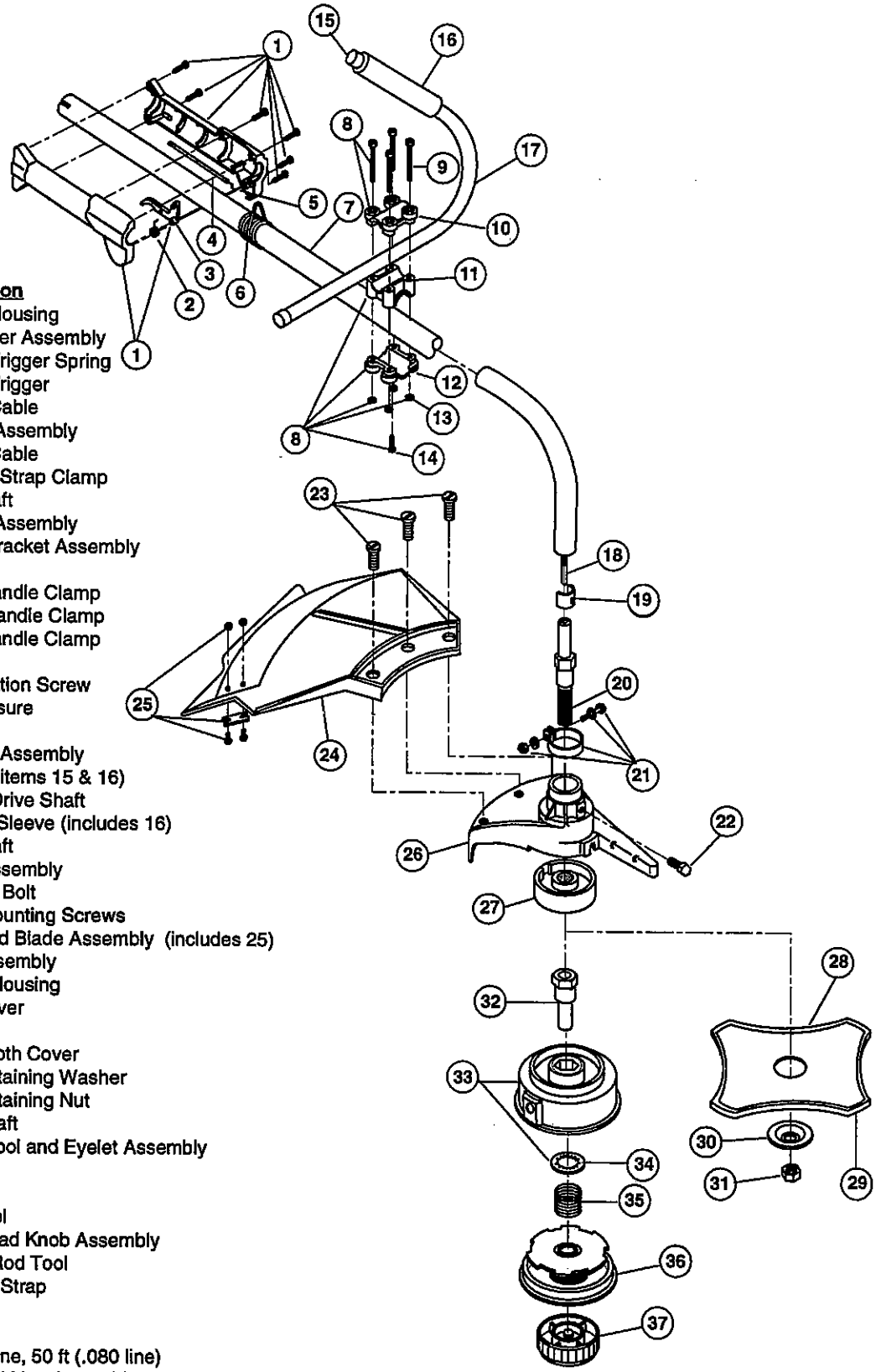
BOOM & TRIMMER PARTS - MODEL 740r

(Serial No. 304088005 and greater)



Item	Part No.	Description
1	181678	Throttle Housing and Trigger Assembly
2	610314	Throttle Trigger Spring
3	181556	Throttle Trigger
4	181554	Throttle Cable Housing Assembly
5	180127	Throttle Cable
6	610327	Shoulder Strap Clamp
7	180723	Drive Shaft Housing Assembly
8	683295	Handle Bracket Assembly
9	181811	Screw
10	181812	Upper Handle Clamp
11	181813	Middle Handle Clamp
12	181814	Lower Handle Clamp
13	181815	Nut
14	145569	Anti-Rotation Screw
15	612021	Tube Closure
16	612831	Grip
17	180286	J-Handle Assembly (includes items 15 & 16)
18	682064	Flexible Drive Shaft
19	181578	Retainer Sleeve (includes 16)
20	180724	Drive Shaft
21	153597	Clamp Assembly
22	180288	Mounting Bolt
23	683304	Guard Mounting Screws
24	145895	Guard and Blade Assembly (includes 25)
25	682061	Blade Assembly
26	153598	Bearing Housing
27	147006	Blade Driver
28	145873	Blade
29	613231	Blade Tooth Cover
30	612023	Blade Retaining Washer
31	145895	Blade Retaining Nut
32	145896	Spool Shaft
33	153599	Outer Spool and Eyelet Assembly
34	612026	Retainer
35	610317	Spring
36	610318	Inner Reel
37	153066	Bump Head Knob Assembly
*	613226	Locking Rod Tool
*	682075	Shoulder Strap

Optional Accessories

*	610375	Cutting Line, 50 ft (.080 line)
*	153577	Spool and Line Assembly
*	153700	Complete Cutting Head Assembly (32-37)
*	180015	Blade Retaining Kit (items 30-31)
*	147541	Ryobi 2-Cycle Oil (48 - 4-oz bottles)

* not shown

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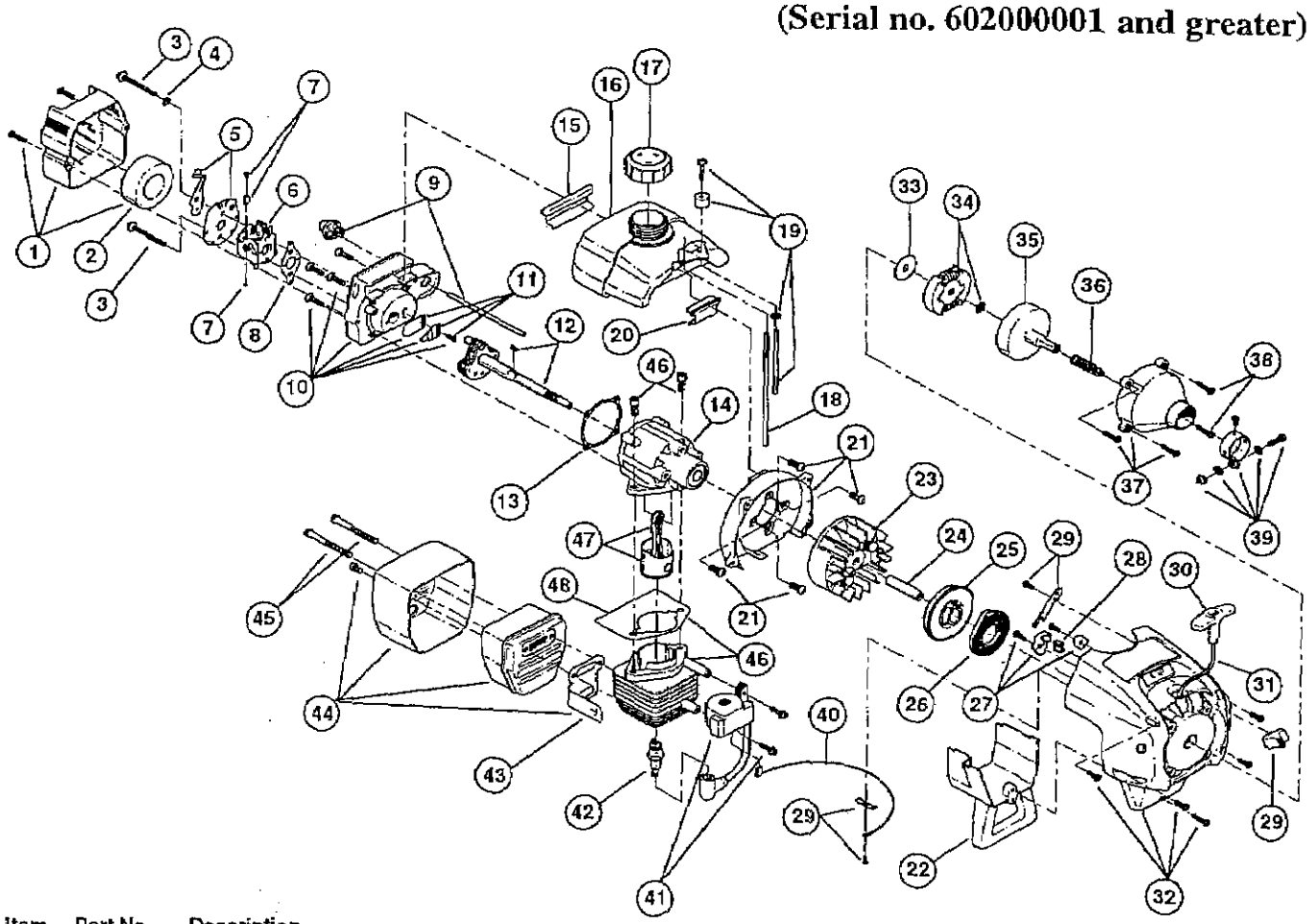
ENGINE PARTS - MODEL 740r/750r
(Serial no. 602000001 and greater)



Item	Part No.	Description
1	180349	Carburetor/Air Cleaner Cover Assembly (*includes item 2*)
2	180350	Air Cleaner Filter
3	180351	Carburetor Mounting Screw Assembly
4	180352	*Wavey Washer*
5	180353	Choke Lever and Plate
6	180985	Carburetor Assembly W/Limiter Caps
7	682048	Throttle Adjustment Assembly (*Walbro*)
7	180092	Throttle Adjustment Assembly (Zama)
8	610675	Carburetor Gasket (10 pack)
9	683974	Primer and Hose Assembly
10	180354	Carb Mount Assembly
11	147573	Reed Assembly
12	180022	Power Shaft Assembly
13	612115	*Carburetor Mount Gasket* (10 pack)
14	181498	Crank Case Service Assembly (includes 12)
15	612134	Rear Mounting Pad
16	181438	*Fuel Tank Assembly (includes 17-19)*
17	181559	Fuel Cap Assembly
18	181439	Fuel Return Line
19	682039	Fuel Line Assembly
20	145308	Front Mounting Pad
21	153520	Shroud Assembly
22	683078	Shroud Extension and Stand
23	180929	*Flywheel Assembly*
24	181065	Spacer
25	180535	Recoil Pulley Assembly
26	613102	*Recoil Spring*
27	181441	Pulley Retainer Assembly
28	611061	Rope Guide
29	181442	*Switch Assembly*
30	610300	Pull Handle
31	613103	Rope
32	181443	Starter Housing Assembly

Item	Part No.	Description
33	181074	Clutch Washer
34	181445	*Clutch Rotor Assembly*
35	153592	Clutch Drum Assembly
36	612468	Spring (Model 750r only)
37	180098	*Clutch Cover Assembly*
38	181345	Clutch Cover Screw
39	153597	Upper Clamp Assembly
40	180036	Wire Lead
41	683390	Module Assembly
42	610311	Spark Plug
43	180980	Exhaust Gasket
44	180119	*Muffler Assembly (includes 43)*
45	147575	Muffler Mounting Bolt Assembly
46	180063	Cylinder Assembly
47	147012	*Piston and Rod Assembly*
48	610674	Cylinder Gasket (10 pack)
*	180034	Engine Hardware Kit
*	180011	Engine Gasket Kit
*	153308	O.E.M. Carburetor Repair Kit (Walbro)
*	180090	O.E.M. Carburetor Repair Kit (Zama)
*	153309	Gasket Diaphragm Repair Kit (Walbro)
*	180091	Gasket Diaphragm Repair Kit (Zama)
*	180530	Piston Ring
*	180027	Short Block Assembly (items 12, 14, 42, 46-47)
*	610676	*Flywheel Key* (10 pack)
*	147544	Starter Housing Screw Set
*	180986	Carburetor Limiter Cap Set (Walbro)
*	181562	*Carburetor Limiter Cap Set* (Zama)
*	610309	Crankcase Seal

* not shown

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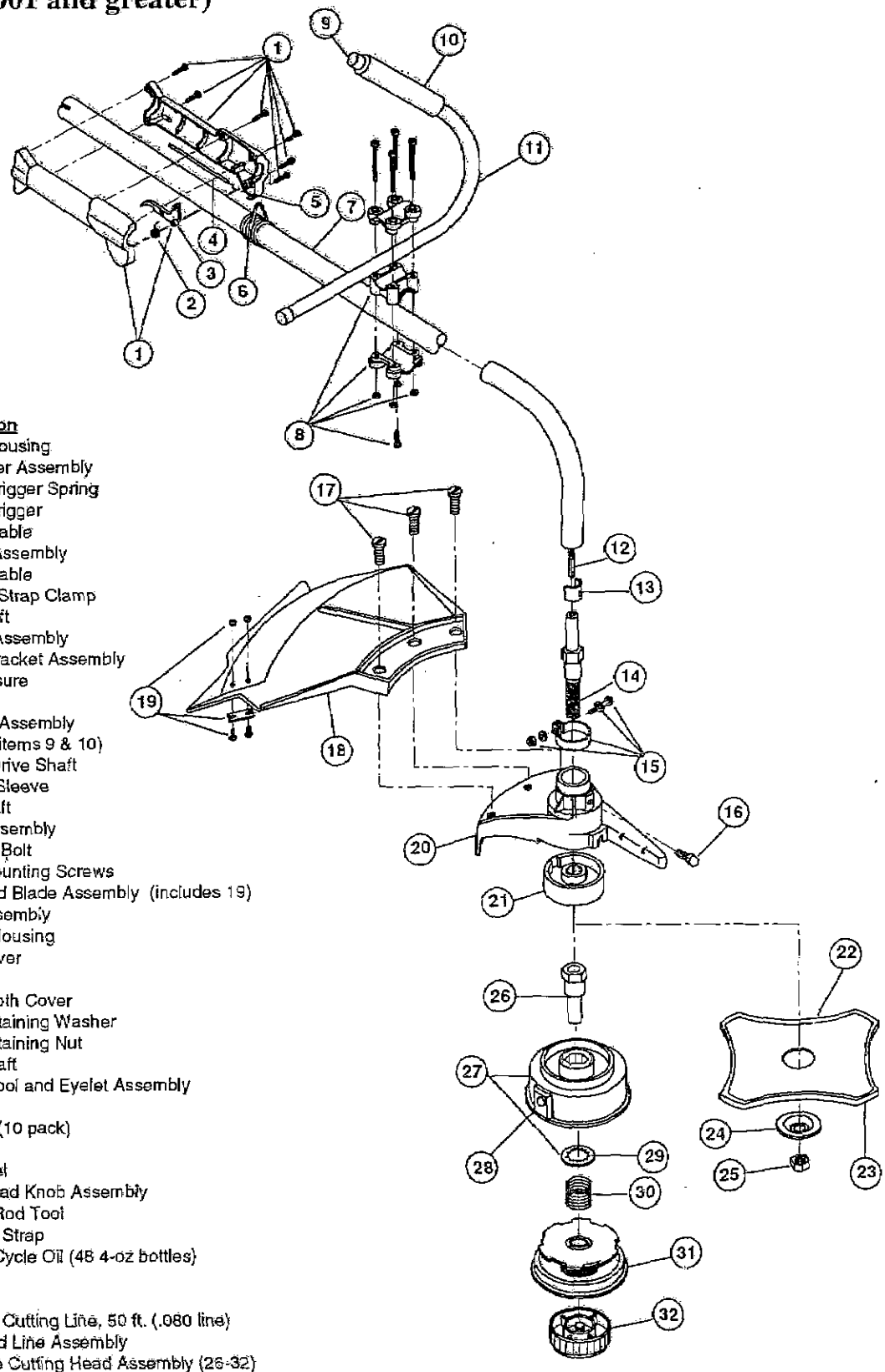
BOOM & TRIMMER PARTS - MODEL 740r

(Serial no. 602000001 and greater)



Item	Part No.	Description
1	181557	Throttle Housing and Trigger Assembly
2	610314	Throttle Trigger Spring
3	181556	Throttle Trigger
4	181554	Throttle Cable Housing Assembly
5	180127	Throttle Cable
6	610327	Shoulder Strap Clamp
7	180723	Drive Shaft Housing Assembly
8	683295	Handle Bracket Assembly
9	612021	Tube Closure
10	612831	Grip
11	180286	J-Handle Assembly (includes items 9 & 10)
12	682064	Flexible Drive Shaft
13	181578	Retainer Sleeve
14	180724	Drive Shaft
15	153597	Clamp Assembly
16	180288	Mounting Bolt
17	683304	Guard Mounting Screws
18	683299	Guard and Blade Assembly (includes 19)
19	682061	Blade Assembly
20	153598	Bearing Housing
21	147006	Blade Driver
22	145873	Blade
23	147670	Blade Tooth Cover
24	147007	Blade Retaining Washer
25	145895	Blade Retaining Nut
26	145896	Spool Shaft
27	153599	Outer Spool and Eyelet Assembly
28	145566	Eyelet
29	612026	Retainer (10 pack)
30	610317	Spring
31	153600	Inner Reel
32	153066	Bump Head Knob Assembly
*	147299	Locking Rod Tool
*	682075	Shoulder Strap
*	147541	Ryobi 2-Cycle Oil (48 4-oz bottles)

Optional Accessories

*	610375	Monoflail Cutting Line, 50 ft. (.080 line)
*	153577	Spool and Line Assembly
*	153700	Complete Cutting Head Assembly (26-32)
*	180015	Blade Retaining Kit (items 24 & 25)

* not shown

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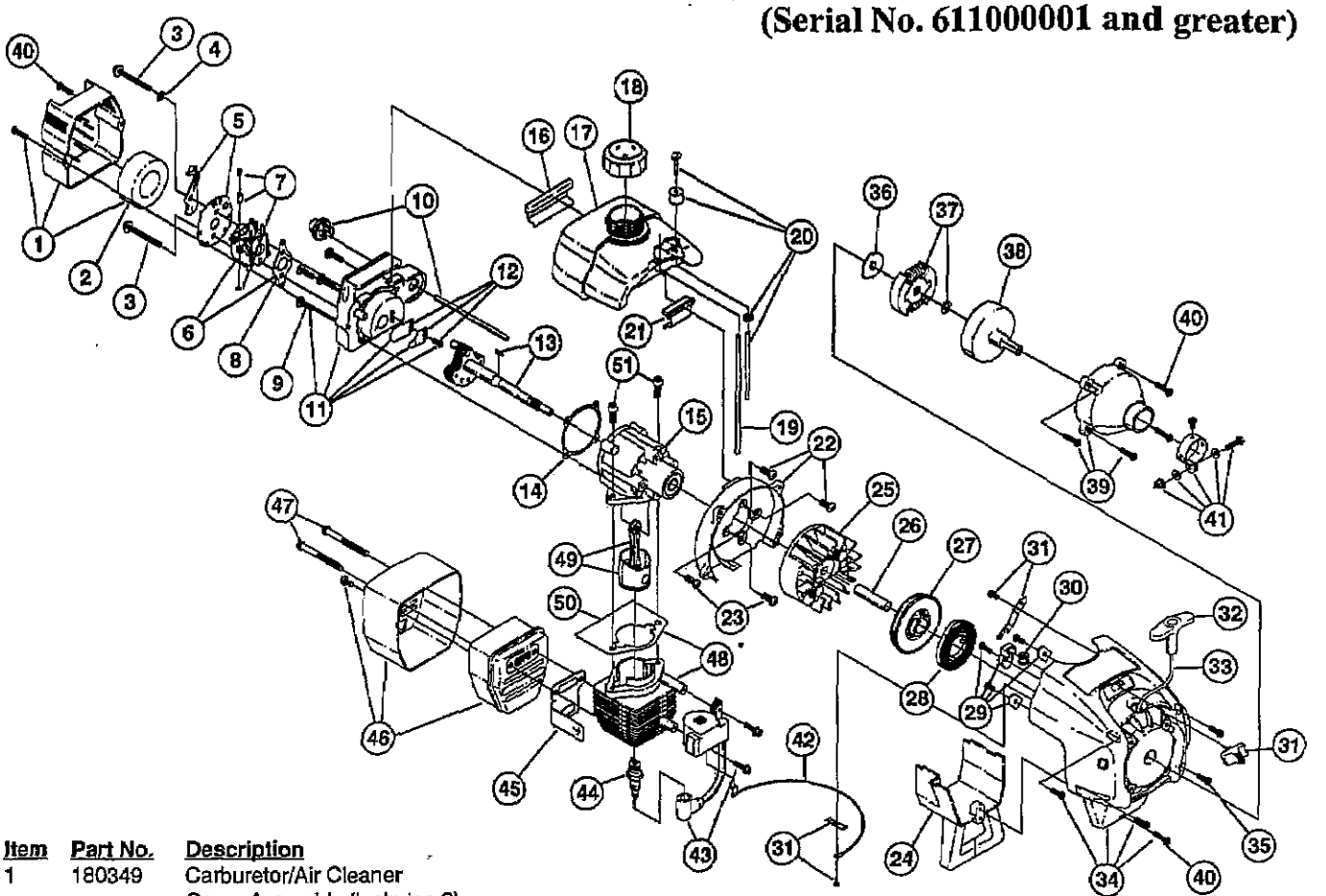
ENGINE PARTS - MODEL 740r
(Serial No. 611000001 and greater)



Item	Part No.	Description
1	180349	Carburetor/Air Cleaner Cover Assembly (includes 2)
2	180350	Air Cleaner Filter
3	180351	Carburetor Mounting Screw Assembly
4	180352	Wavey Washer
5	180353	Choke Lever and Plate
6	181675	*Carburetor Assembly W/Limiter Caps (Includes 20)*
7	682048	Throttle Adjustment Assembly (Walbro)
7	180092	Throttle Adjustment Assembly (Zama)
8	610675	Carburetor Gasket
9	181860	Carb Mount Screw
10	181558	Primer and Hose Assembly
11	180354	Carb Mount Assembly
12	684451	Reed Assembly
13	181498	Power Shaft Assembly
14	612115	*Carburetor Mount Gasket*
15	180026	Crank Case Service Assembly (Includes 13)
16	612134	Rear Mounting Pad
17	181438	Fuel Tank Assembly (includes 18-20)
18	181559	Fuel Cap Assembly
19	181168	Fuel Return Line
20	682039	Fuel Line Assembly
21	145308	Front Mounting Pad
22	153520	Shroud Assembly
23	181861	*Shroud Screw*
24	153403	Shroud Extension and Stand
25	180929	Flywheel Assembly
26	181065	Spacer
27	181597	Recoil Pulley Assembly
28	613102	Recoil Spring
29	181441	Pulley Retainer Assembly
30	611061	Rope Guide
31	181442	Switch Assembly (includes 42)
32	181079	Pull Handle
33	613103	Rope
34	181443	Starter Housing Assembly (includes 27-34 & 42)
35	181862	Housing Screw
36	181074	*Clutch Washer*
37	181445	Clutch Rotor Assembly
38	153592	Clutch Drum Assembly
39	180098	Clutch Cover Assembly
40	181345	Cover Screw
41	153597	Upper Clamp Assembly
42	180036	Wire Lead
43	683390	Module Assembly
44	610311	Spark Plug
45	180980	*Exhaust Gasket*
46	180119	Muffler Assembly (Includes 45 & 46)
47	147575	Muffler Mounting Bolt Assembly
48	181622	Cylinder Assembly (includes 51)
49	684449	Piston and Rod Assembly
50	610674	Cylinder Gasket
51	181870	Cylinder Bolt
*	180011	Engine Gasket Kit
*	180602	O.E.M. Carburetor Repair Kit (Walbro)
*	180090	*O.E.M. Carburetor Repair Kit (Zama)*
*	181069	Gasket Diaphragm Repair Kit (Walbro)
*	180091	Gasket Diaphragm Repair Kit (Zama)
*	180530	Piston Ring
*	181623	Short Block Assembly (includes 13, 15, 44, 48-51)
*	610676	Flywheel Key
*	181501	Starter Housing Screw Set
*	180986	Carburetor Limiter Cap Set (Walbro)
*	181562	*Carburetor Limiter Cap Set (Zama)*
*	610309	Crankcase Seal
*	181599	Clutch Springs (Qty. 2)

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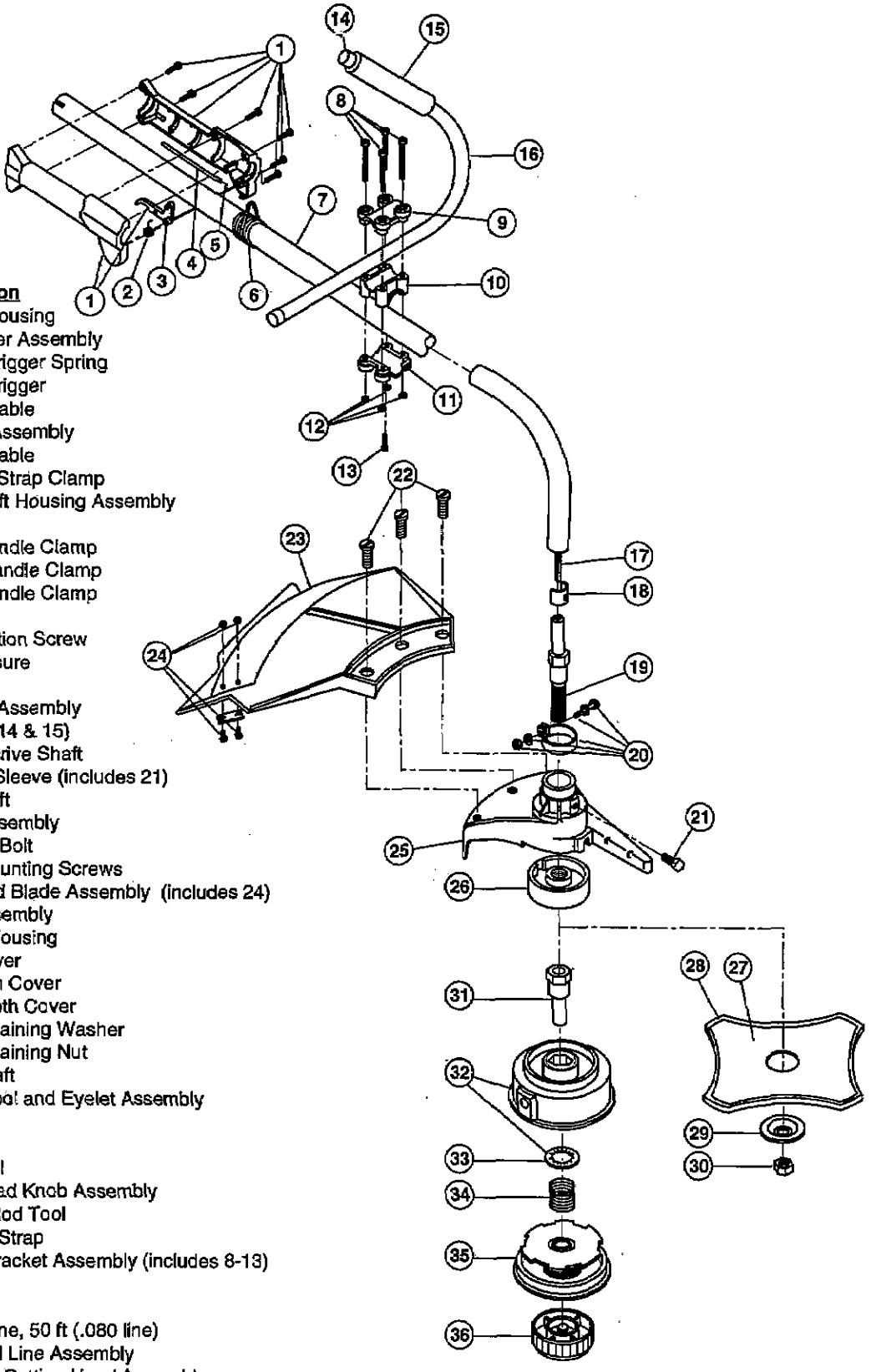
BOOM & TRIMMER PARTS - MODEL 740r

(Serial No. 611000001 and greater)



Item	Part No.	Description
1	181678	Throttle Housing and Trigger Assembly
2	610314	Throttle Trigger Spring
3	181556	Throttle Trigger
4	181554	Throttle Cable Housing Assembly
5	180127	Throttle Cable
6	610327	Shoulder Strap Clamp
7	180723	Drive Shaft Housing Assembly
8	181811	Screw
9	181812	Upper Handle Clamp
10	181813	Middle Handle Clamp
11	181814	Lower Handle Clamp
12	181815	Nut
13	145569	Anti-Rotation Screw
14	612021	Tube Closure
15	612831	Grip
16	180286	J-Handle Assembly (includes 14 & 15)
17	682064	Flexible Drive Shaft
18	181578	Retainer Sleeve (includes 21)
19	180724	Drive Shaft
20	153597	Clamp Assembly
21	180288	Mounting Bolt
22	683304	Guard Mounting Screws
23	683299	Guard and Blade Assembly (includes 24)
24	682061	Blade Assembly
25	153598	Bearing Housing
26	147006	Blade Driver
27	145873	Blade with Cover
28	613231	Blade Tooth Cover
29	612023	Blade Retaining Washer
30	145895	Blade Retaining Nut
31	145896	Spool Shaft
32	153599	Outer Spool and Eyelet Assembly
33	612026	Retainer
34	610317	Spring
35	610318	Inner Reel
36	153066	Bump Head Knob Assembly
*	613226	Locking Rod Tool
*	682075	Shoulder Strap
*	683295	Handle Bracket Assembly (includes 8-13)

Optional Accessories

*	610375	Cutting Line, 50 ft (.080 line)
*	153577	Spool and Line Assembly
*	153700	Complete Cutting Head Assembly (includes 31-36)
*	180015	Blade Retaining Kit (includes 29 & 30)
*	147541	Ryobi 2-Cycle Oil (48 4-oz bottles)

* not shown

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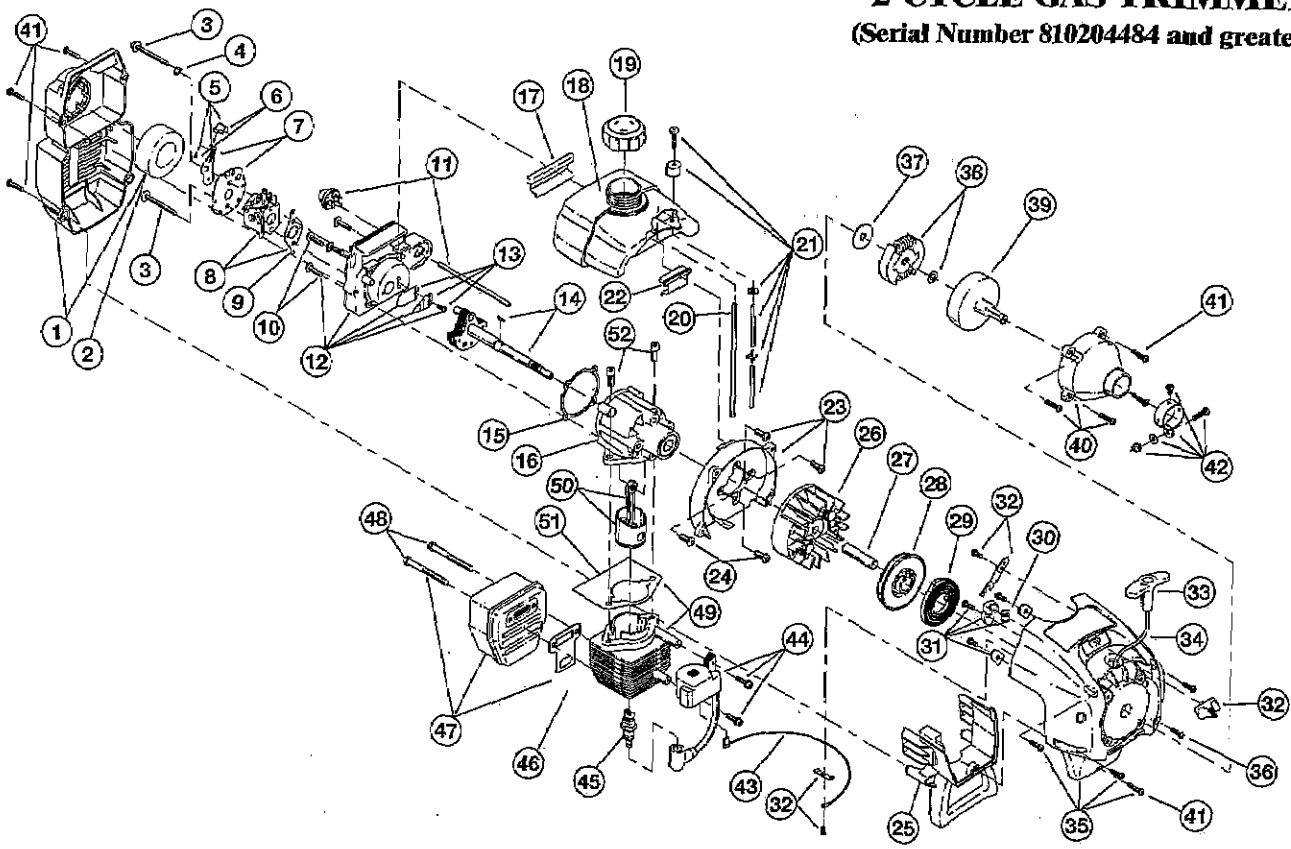
For Parts Call 606-678-9623 or 606-561-4983

ENGINE PARTS - MODEL 740r
2-CYCLE GAS TRIMMER
(Serial Number 810204484 and greater)



Item	Part No.	Description
1	182059	Air Cleaner/Muffler Cover Assembly (includes 2 & 41)
2	180350	Air Cleaner Filter
3	180351	Carburetor Mounting Screw Assembly
4	180352	Wavey Washer
5	182061	Choke Lever Assembly (includes 6)
6	182070	Choke Knob and Screw
7	182060	Choke Lever and Plate (includes 5)
8	182062	Carburetor Assembly W/Limiter Caps (includes 9 & 21)
9	610675	Carburetor Gasket
10	181860	Carb Mount Screw
11	181558	Primer and Hose Assembly
12	182063	Carb Mount Assembly (includes 10)
13	684451	Reed Assembly
14	181498	Power Shaft Assembly
15	612115	Carburetor Mount Gasket
16	180026	Crank Case Service Assembly (includes 10, 14 & 24)
17	612134	Rear Mounting Pad
18	181438	Fuel Tank Assembly (includes 19-21)
19	181559	Fuel Cap Assembly
20	181168	Fuel Return Line
21	682039	Fuel Line Assembly
22	145308	Front Mounting Pad
23	153520	Shroud Assembly
24	181861	Shroud Screw
25	182064	Shroud Extension and Stand
26	180929	Flywheel Assembly
27	181065	Spacer
28	181597	Recoil Pulley Assembly
29	613102	Recoil Spring
30	611061	Rope Guide
31	181441	Pulley Retainer Assembly
32	181442	Switch Assembly (includes 43)
33	181079	Pull Handle
34	613103	Rope
35	181443	Starter Housing Assembly (includes 28-34 & 43)
36	181862	Housing Screw
37	181074	Clutch Washer
38	181445	Clutch Rotor Assembly
39	153592	Clutch Drum Assembly
40	180098	Clutch Cover Assembly
41	181345	Cover Screw
42	153597	Upper Clamp Assembly
43	180036	Wire Lead
44	181937	Module Assembly
45	610311	Spark Plug
46	182065	Exhaust Gasket
47	182066	Muffler Assembly (includes 48)
48	147575	Muffler Mounting Bolt Assembly
49	181622	Cylinder Assembly (includes 52)
50	684449	Piston and Rod Assembly
51	610674	Cylinder Gasket
52	181870	Cylinder Bolt
*	180011	Engine Gasket Kit
*	180602	O.E.M. Carburetor Repair Kit (Walbro)
*	180090	O.E.M. Carburetor Repair Kit (Zama)
*	181873	Gasket Diaphragm Repair Kit (Walbro)
*	180091	Gasket Diaphragm Repair Kit (Zama)
*	180530	Piston Ring
*	181623	Short Block Assembly (includes 10, 14, 16, 24, 45, 49-52)
*	610676	Flywheel Key
*	181501	Starter Housing Screw Set
*	610309	Crankcase Seal
*	181599	Clutch Springs (Qty. 2)
*	Items Not Shown	

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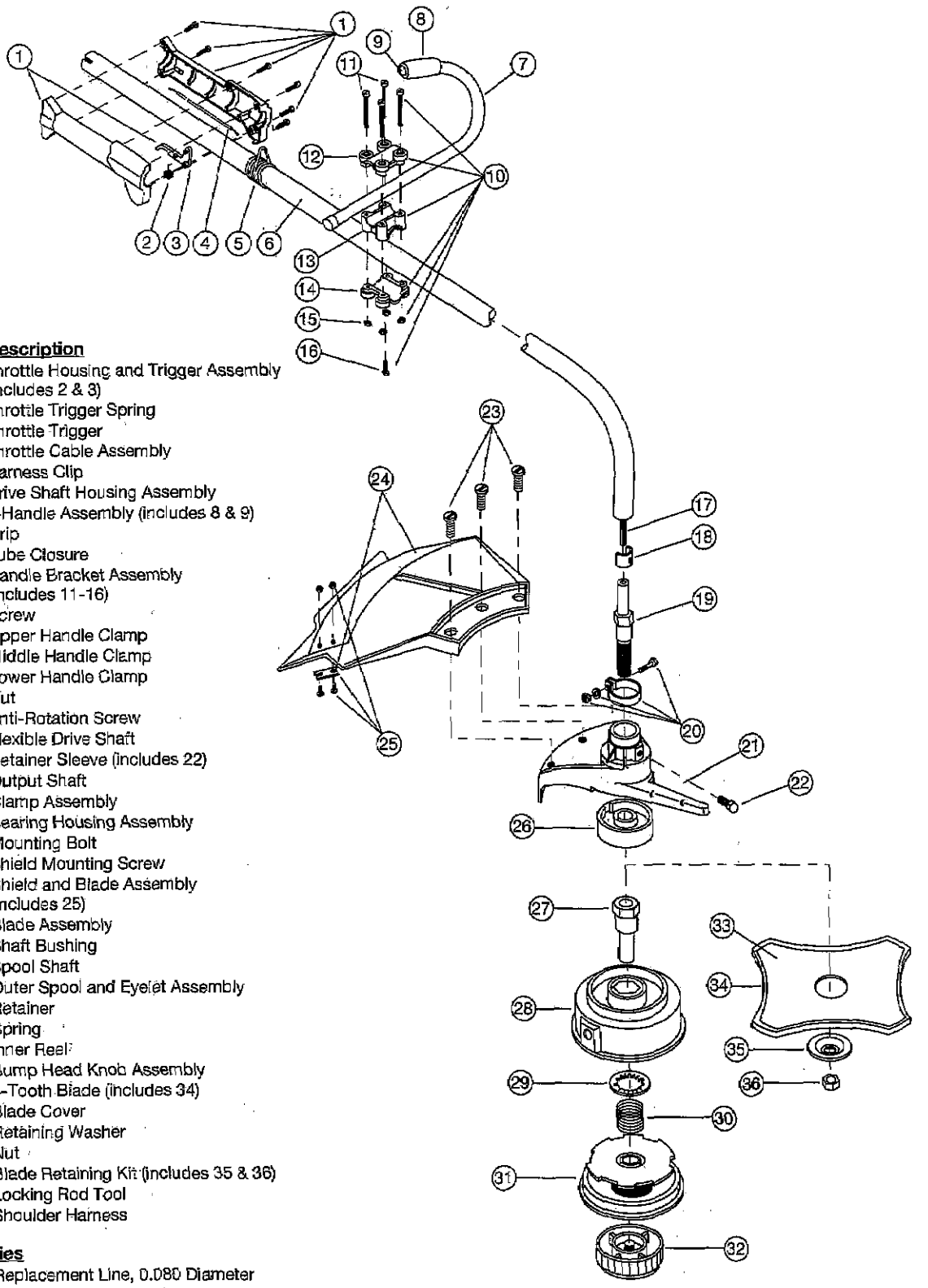
BOOM AND TRIMMER PARTS - MODEL 740r
2-CYCLE GAS TRIMMER
(Serial Number 810204484 and greater)



Item	Part No.	Description
1	182079	Throttle Housing and Trigger Assembly (includes 2 & 3)
2	610314	Throttle Trigger Spring
3	181556	Throttle Trigger
4	182068	Throttle Cable Assembly
5	610327	Harness Clip
6	180723	Drive Shaft Housing Assembly
7	180286	J-Handle Assembly (includes 8 & 9)
8	612831	Grip
9	612021	Tube Closure
10	683295	Handle Bracket Assembly (includes 11-16)
11	181811	Screw
12	181812	Upper Handle Clamp
13	181813	Middle Handle Clamp
14	181814	Lower Handle Clamp
15	181815	Nut
16	145569	Anti-Rotation Screw
17	682064	Flexible Drive Shaft
18	181578	Retainer Sleeve (includes 22)
19	180724	Output Shaft
20	153597	Clamp Assembly
21	153598	Bearing Housing Assembly
22	180288	Mounting Bolt
23	683304	Shield Mounting Screw
24	683299	Shield and Blade Assembly (includes 25)
25	682061	Blade Assembly
26	147008	Shaft Bushing
27	145896	Spool Shaft
28	153599	Outer Spool and Eyelet Assembly
29	612026	Retainer
30	610317	Spring
31	610318	Inner Reel
32	153066	Bump Head Knob Assembly
33	145873	4-Tooth Blade (includes 34)
34	613231	Blade Cover
35	612023	Retaining Washer
36	145895	Nut
*	180015	Blade Retaining Kit (includes 35 & 36)
*	613226	Locking Rod Tool
*	682075	Shoulder Harness

Optional Accessories

*	610375	Replacement Line, 0.080 Diameter
*	153577	Reel and Line Assembly
*	153700	Bump Head Assembly (includes 27-32)
*	147543	Ryobi 2-Cycle Oil
*	Items Not Shown	

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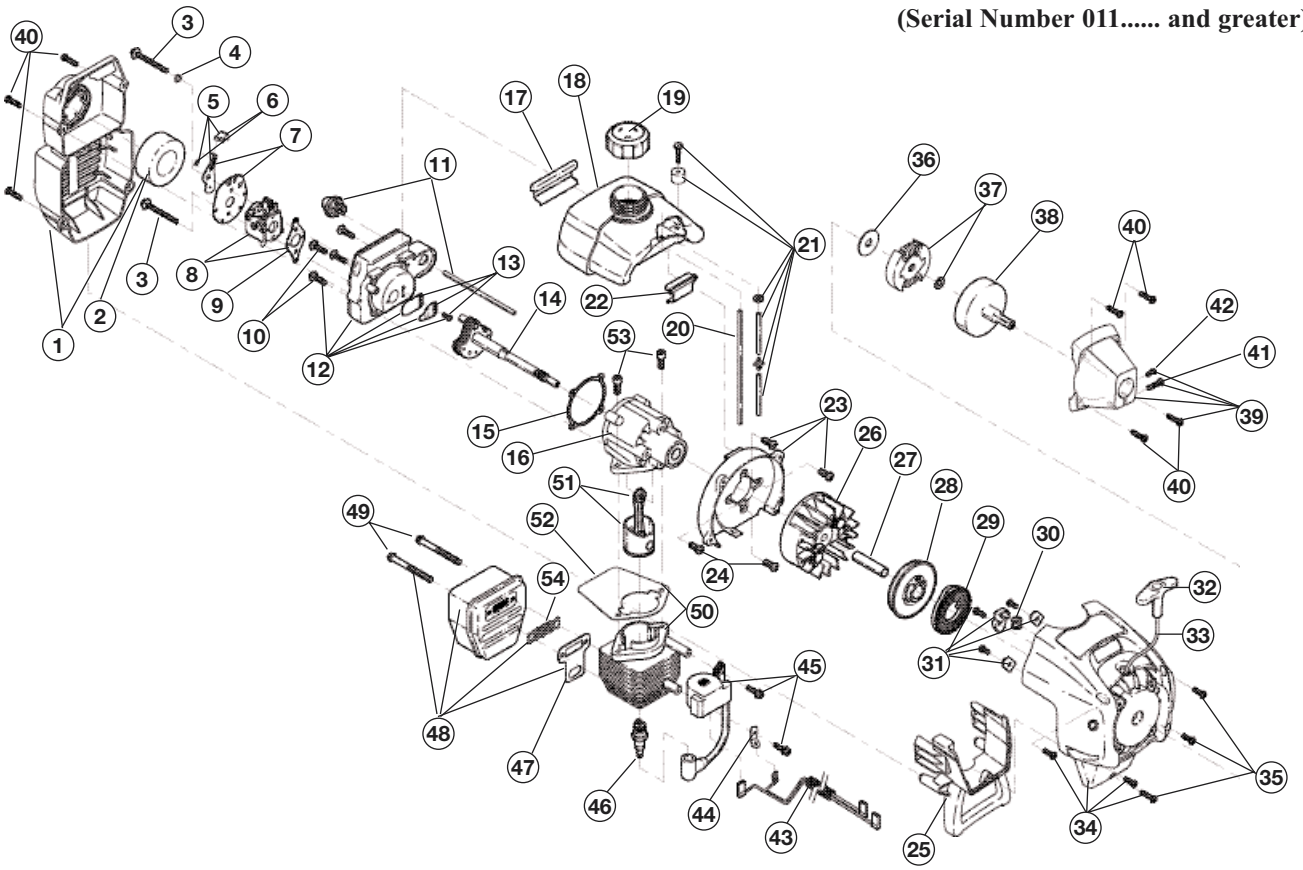
ENGINE PARTS - MODEL 740r
2-CYCLE GAS TRIMMER
(Serial Number 011..... and greater)



Item	Part No.	Description
1	182059	Air Cleaner/Muffler Cover Assembly (includes 2 & 41)
2	180350	Air Cleaner Filter
3	180351	Carburetor Mounting Screw Assembly
4	180352	Wavey Washer
5	182061	Choke Lever Assembly (includes 6)
6	182070	Choke Knob and Screw
7	182060	Choke Lever and Plate (includes 5)
8	182875	Carburetor Assembly W/Limiter Caps (includes 9 & 21)
9	610675	Carburetor Gasket
10	181860	Carb Mount Screw
11	181558	Primer and Hose Assembly
12	182063	Carb Mount Assembly (includes 10)
13	684451	Reed Assembly
14	182790	Power Shaft Assembly
15	612115	Carburetor Mount Gasket
16	182807	Crank Case Service Assembly (includes 10, 14 & 24)
17	612134	Rear Mounting Pad
18	181438	Fuel Tank Assembly (includes 19-21)
19	181559	Fuel Cap Assembly
20	181168	Fuel Return Line
21	682039	Fuel Line Assembly
22	145308	Front Mounting Pad
23	153520	Shroud Assembly
24	181861	Shroud Screw
25	182064	Shroud Extension and Stand
26	181867	Flywheel Assembly
27	181065	Spacer
28	181597	Recoil Pulley Assembly
29	613102	Recoil Spring
30	611061	Rope Guide
31	181441	Pulley Retainer Assembly
32	181079	Pull Handle

Item	Part No.	Description
33	613103	Rope
34	181797	Starter Housing Assembly (includes 28-33 & 35)
35	181862	Housing Screw
36	181074	Clutch Washer
37	181445	Clutch Rotor Assembly
38	153592	Clutch Drum Assembly
39	180098	Clutch Cover Assembly
40	181345	Cover Screw
41	182519	Clamping Screw
42	182345	Anti-Rotation Screw
43	182798	Wire Leads and Sleeve
44	182800	Ground Tab
45	181937	Module Assembly
46	610311	Spark Plug
47	182065	Exhaust Gasket
48	182066	Muffler Assembly (includes 47,49 & 54)
49	147575	Muffler Mounting Bolt Assembly
50	181622	Cylinder Assembly (includes 52)
51	684449	Piston and Rod Assembly
52	610674	Cylinder Gasket
53	181870	Cylinder Bolt
54	182747	Spark Arrestor Screen
*	180011	Engine Gasket Kit
*	180602	O.E.M. Carburetor Repair Kit (Walbro)
*	180090	O.E.M. Carburetor Repair Kit (Zama)
*	181873	Gasket Diaphragm Repair Kit (Walbro)
*	180091	Gasket Diaphragm Repair Kit (Zama)
*	180530	Piston Ring
*	182792	Short Block Assembly (includes 10, 14, 16, 24, 45, 49-52)
*	610676	Flywheel Key
*	181501	Starter Housing Screw Set
*	610309	Crankcase Seal
*	181599	Clutch Springs (Qty. 2)
*	Items Not Shown	

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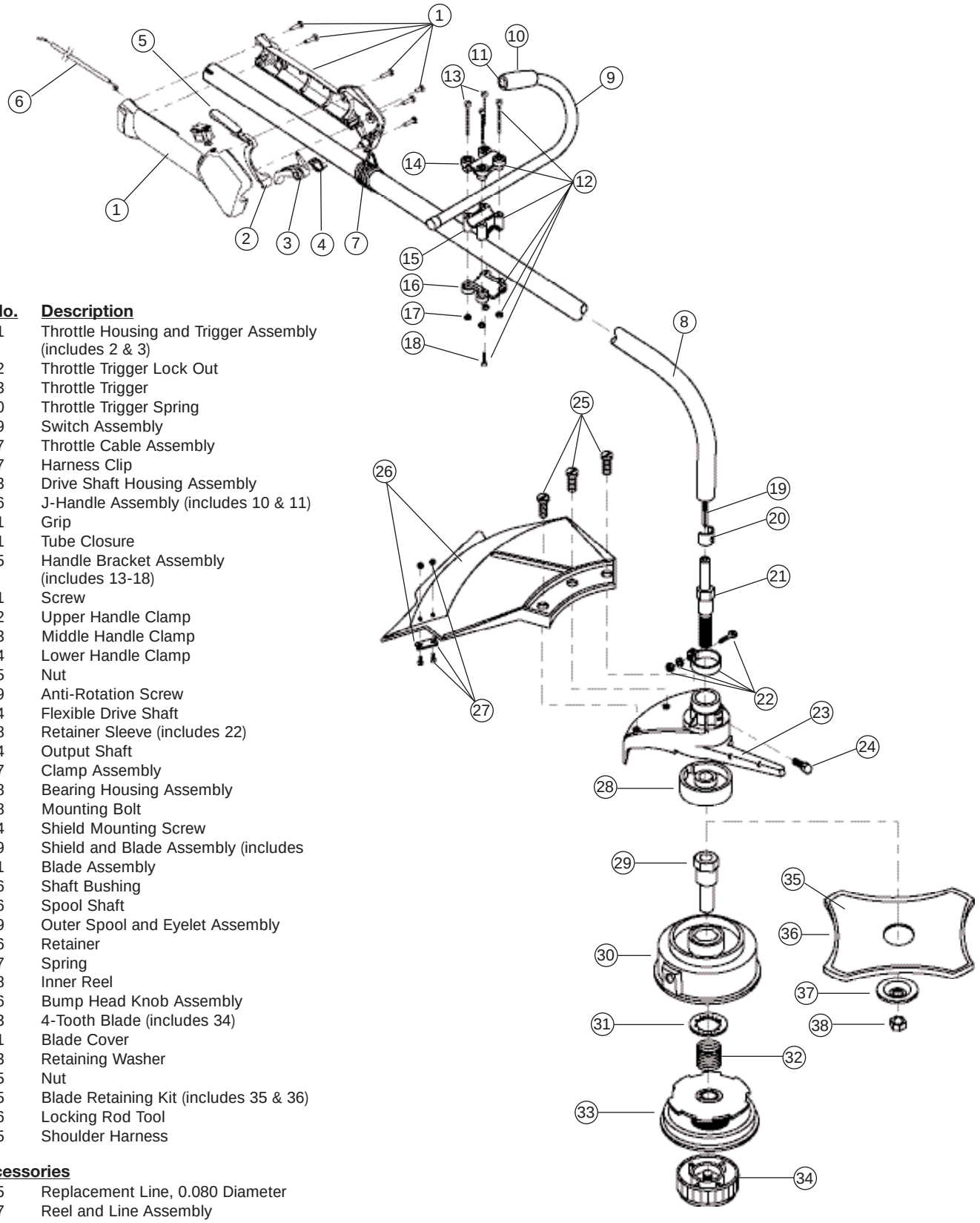
BOOM AND TRIMMER PARTS - MODEL 740r

2-CYCLE GAS TRIMMER

(Serial Number 011..... and greater)



Item	Part No.	Description
1	182801	Throttle Housing and Trigger Assembly (includes 2 & 3)
2	182802	Throttle Trigger Lock Out
3	182803	Throttle Trigger
4	182690	Throttle Trigger Spring
5	182539	Switch Assembly
6	182537	Throttle Cable Assembly
7	610327	Harness Clip
8	180723	Drive Shaft Housing Assembly
9	180286	J-Handle Assembly (includes 10 & 11)
10	612831	Grip
11	612021	Tube Closure
12	683295	Handle Bracket Assembly (includes 13-18)
13	181811	Screw
14	181812	Upper Handle Clamp
15	181813	Middle Handle Clamp
16	181814	Lower Handle Clamp
17	181815	Nut
18	145569	Anti-Rotation Screw
19	682064	Flexible Drive Shaft
20	181578	Retainer Sleeve (includes 22)
21	180724	Output Shaft
22	153597	Clamp Assembly
23	153598	Bearing Housing Assembly
24	180288	Mounting Bolt
25	683304	Shield Mounting Screw
26	683299	Shield and Blade Assembly (includes
27	682061	Blade Assembly
28	147006	Shaft Bushing
29	145896	Spool Shaft
30	153599	Outer Spool and Eyelet Assembly
31	612026	Retainer
32	610317	Spring
33	610318	Inner Reel
34	153066	Bump Head Knob Assembly
35	145873	4-Tooth Blade (includes 34)
36	613231	Blade Cover
37	612023	Retaining Washer
38º	145895	Nut
*	180015	Blade Retaining Kit (includes 35 & 36)
*	613226	Locking Rod Tool
*	682075	Shoulder Harness

Optional Accessories

*	610375	Replacement Line, 0.080 Diameter
*	153577	Reel and Line Assembly
*	153700	Bump Head Assembly (includes 29-34)
*	147543	Ryobi 2-Cycle Oil
*	Items Not Shown	

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