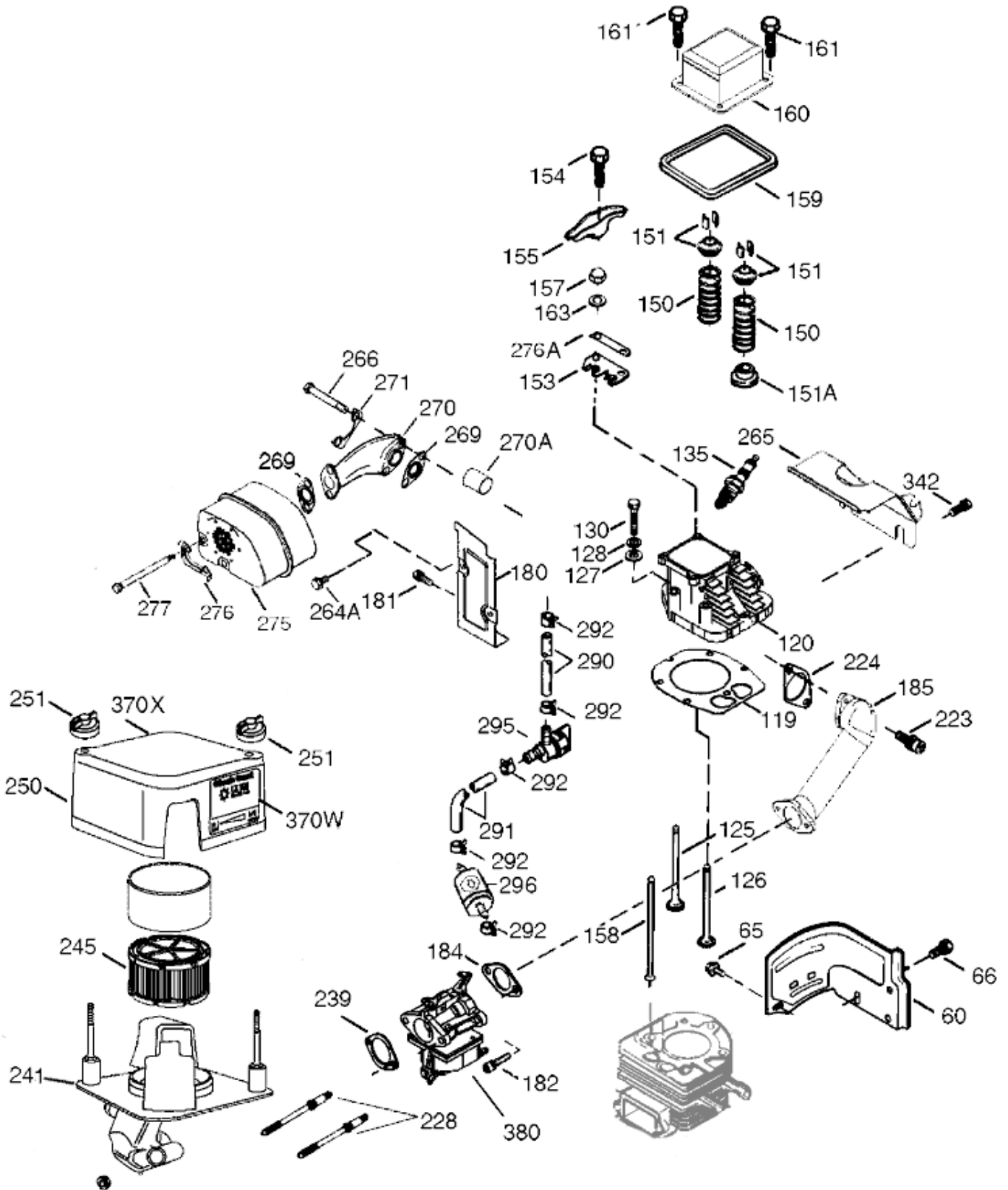




# OHM110-222711C ENGINE

## Illustrated Parts Breakdown

### FUEL & COMBUSTION





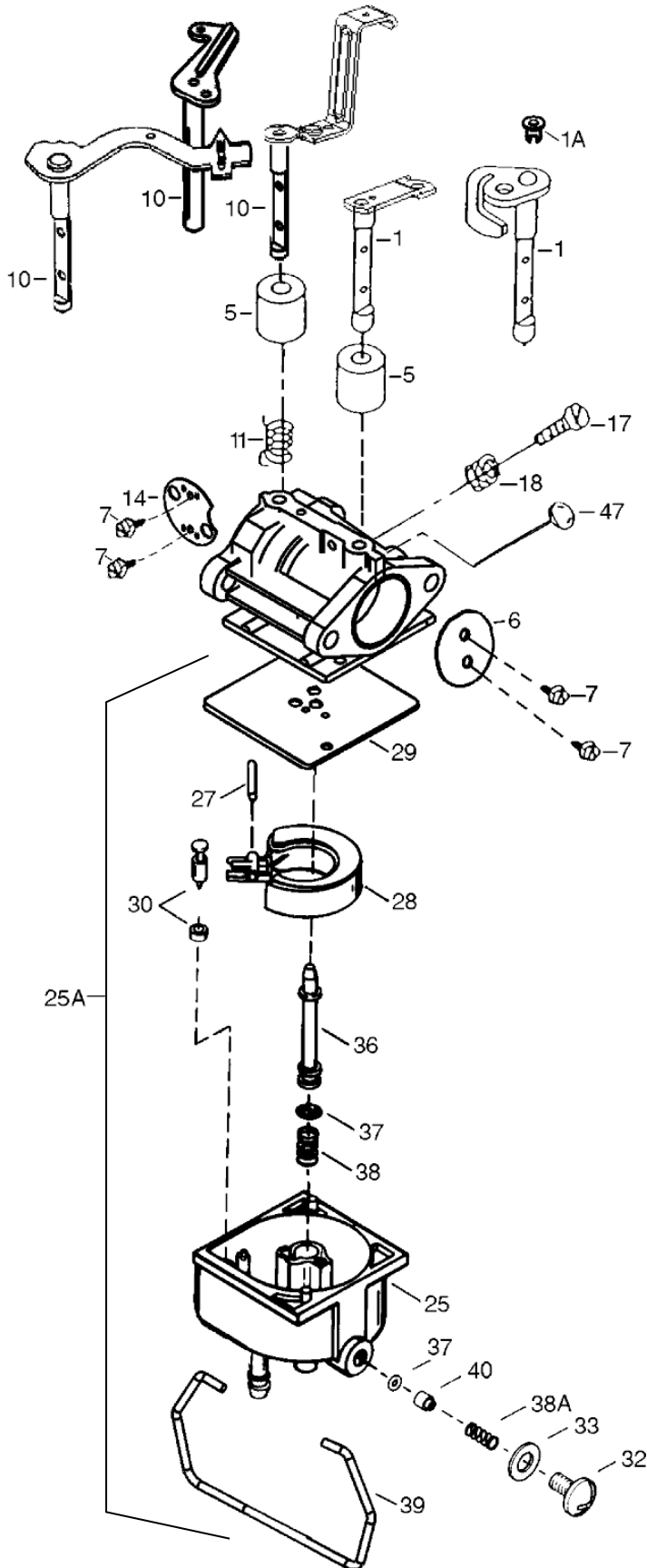
# OHM110-222711C ENGINE

## Illustrated Parts Breakdown

### //// FUEL & COMBUSTION

Key	Part #	Description	Qty.	Key	Part #	Description	Qty.
60	35316A	Blower Housing Extention	1	223	650978	Screw T-30 5/16-18 x 1-7/16"	2
65	30200	Screw 10-24 x 9/16"	1	224	33515A	Intake Pipe Gasket	1
66	30063	Screw T-30 1/*4-20 x 1/2"	1	228	651078	Air Cleaner Stud	2
119	37256	Cylinder Head Gasket	1	239	36358	Air Cleaner Gasket	1
120	37516	Cylinder Head	1	241	37559	Air Cleaner Body	1
125	36934	Exhaust Valve	1	245	37452	Air Cleaner Filter	1
	36936	Exhaust Valve 1/32" OS	1	250	37560	Air Cleaner Cover	1
126	36935	Intake Valve	1	251	650933	Wing Nut	2
127	650691	Washer	6	264A	650738	Screw 1/4-20 x 5/8"	1
128	650690	Belleville Washer	6	265	37086	Cylinder Head Cover	1
130	650697A	Screw 5/16-18 x 1/2"	6	266	650876	Screw 5/16-18 x 1-9/32"	2
135	34645	Spark Plug	1	269	35762	Exhaust Gasket	2
150	33507	Valve Spring	2	270	35292	Exhaust Manifold	1
151	33508	Valve Spring Keeper	2	270A	35829A	Exhaust Port Liner	1
151A	35862	Intake Valve Seal	1	271	35293	Locking Plate	1
153	35949	Push Rod Guide	1	275	37250	Muffler	1
154	650945	Rocker Arm Stud	1	276A	31588	Locking Plate	1
155	35950	Rocker Arm	1	276	35348	Locking Plate	1
157	650947	Jam Nut	1	277	650877	Screw 5/16-18 x 4-1/2"	2
158	35466	Push Rod	2	290	30705	Fuel Line	1
159	35952	Rocker Arm Cover Gasket	1	291	29774	Fuel Line	1
160	35953A	Rocker Arm Cover	1	292	26460	Fuel Line Clamp	4
161	30063	Screw T-30 1/4-20 x 1/2"	4	295	37147	Fuel Shut-Off Valve	1
163	650890	Lock Washer	2	296	34279B	Fuel Filter	1
180	37101	Blower Housing Extension	1	342	792028	Screw 5/16-18 x 7/8"	2
181	30200	Screw 10-24 x 9/16"	2	370W	37562	Climate Guard Decal (Summer)	1
182	650925A	Carburetor Mounting Stud	2	370X	37563	Climate Guard Decal (Winter)	1
184	36352	Carburetor to Intake Pipe Gasket	1	380	640329	Carburetor	1
185	37557A	Intake Pipe	1				

### 640329 CARBURETOR



Key	Part #	Description	Qty.
1	632993	Throttle Shaft & Lever Assy.	1
1A	36288	Throttle Link Bushing	1
2	632994	Throttle Return Spring	1
5	640037	Dust Seal	2
6	640038	Throttle Shutter	1
7	650506	Shutter Screws	4
10	632995	Choke Shaft & Lever Assy.	1
11	630735	Choke Return Spring	1
14	640327	Choke Shutter	1
17A	632801	Throt. Crk/Idle Speed Screw Cap	1
17	651025	Throt. Crack/Idle Speed Screw	1
18	630766	Tension Spring	1
25A	730649	Float Bowl Kit	1
25	640220	Float Bowl Assy.	1
27	632544	Float Shaft	1
28	632543	Float	1
29	632811	Float Bowl Gasket	1
30	632709	Inlet Needle & Seat	1
32	640041	Bowl Drain Screw	1
33	27110A	Bowl Drain Washer	1
36	640067	Main Nozzle Tube	1
37	632547	O-Ring	1
38	632545	Spring, Main Nozzle Tube	1
38A	36918	Spring	1
39	640218A	Float Bowl Retainer	1
40	640219	Main Fuel Jet	1
47	630748	Welch Plug, Idle Mixing Well	1





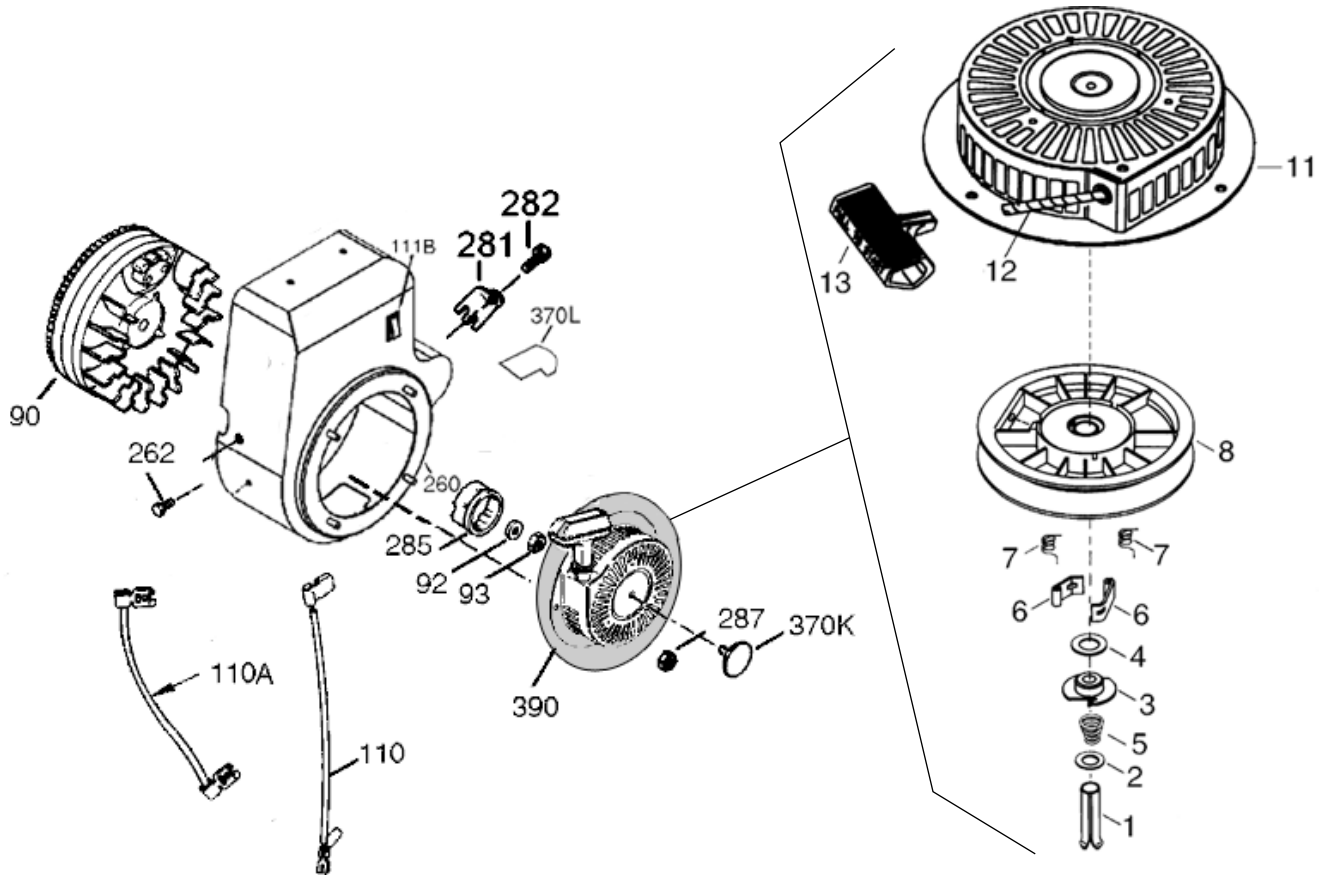
# OHM110-222711C ENGINE

## Illustrated Parts Breakdown

### CRANKCASE & PISTON

Key	Part #	Description	Qty.	Key	Part #	Description	Qty.
1	37665	Cylinder	1	71	35377	Crankshaft Bearing	1
2	27652	Dowel Pin	2	72	27642	Oil Drain Plug	2
14	28277	Washer	1	75	37648	Oil Seal	1
15	30699C	Governor Rod Assembly	1	80	37587	Governor Shaft	1
15A	30700	Governor Yoke	1	81	651080	Washer	1
15B	650494	Screw 6-40 x 5/16"	1	82	37588	Governor Gear Assy	1
16	37458	Governor Lever	1	83	30588A	Governor Spool	1
17	29916	Governor Lever Clamp	1	84	29193	Retaining Ring	1
18	651028	Screw T-15 8-32 x 3/8"	1	86	650833	Screw 1/4-20 x 1-3/16"	7
20	35319	Oil Seal	1	87	650832	Screw 1/4-20 x 1-11/16"	1
25	37706	Blower Housing Baffle	1	89	32589	Flywheel Key	1
26	650561	Screw 1/4-20 x 19/32"	2	94	651016	Lock Nut 10-32	1
28	30322	Lock Nut 8/32	1	95	30886A	Extension Spring	1
30	37737	Crankshaft	1	96	30845A	R.P.M, Adjust Bolt	1
35	29826	Screw 10-32 x 3/4"	1	100	35135A	Solid State Ignition	1
36	29918	Lock Washer	1	101	610118	Spark Plug Cover	1
37	29216	Lock Nut 10-32	1	102	651024	Solid State Mounting Stud	2
38	29642	Retaining Ring	1	103	651007	Screw T-15 10-24 x 15/16"	2
40	40049	Piston Pin & Ring Set	1	111	611220	Low Oil Shut-Down Switch	1
	40050	Piston Pin & Ring Set .010 OS	1	112	35967A	Low Oil Shut-Down Gasket	1
41	40047	Piston & Pin Assy	1	113	650950	Screw T-25 10-24 x 5/8"	4
	40048	Piston & Pin Assy .010 OS	1	139	33369	Governor Gear Bracket	1
42	40013	Ring Set	1	140	650836	Screw 10-24 x 1/2"	2
	40014	Ring Set .010 OS	1	169	27896A	Valve Cover Gasket	2
43	27888	Piston Pin Retaining Ring	2	170	28423	Breather Body	1
45	36897	Connecting Rod Assy	1	171	28424	Breather Element	1
47	651033	Connecting Rod Bolt	2	172	37555	Valve Cover	1
48	35313	Valve Lifter	2	173	37556	Breather Tube	1
49	36896	Oil Dipper	1	174	650128	Screw 10-24 x 1/2"	2
50	37517	Camshaft	1	186	37261	Governor Link	1
60	35316A	Blower Housing Extension	1	212A	36288	Bushing	1
65	30200	Screw 10-24 x 9/16"	1	311	35941	Oil Fill Plug	1
66	30063	Screw T-30 1/4 x 1/2"	1	312	29673	Oil Fill Plug Gasket	1
69	37342	Cylinder Cover Gasket	1	400	37257A	Gasket Set	1
70	35376A	Cylinder Cover	1	420	730225A	SAE 30 4-Cycle Engine Oil	1qt.

**RECOIL**



Key	Part #	Description	Qty.	Key	Part #	Description	Qty.
1	590599A	Spring Pin	1	93	650881	Flywheel Nut	1
2	590600	Washer	1	110	36993	Ground Wire	1
3	590679	Retainer	1	110A	37357	Ground Wire	1
4	590601	Washer	1	111B	611226	On/Off Rocker Switch	1
5	590678	Brake Spring	1	260	37667	Blower Housing	1
6	590680	Starter Dog	2	262	651084	Screw 5-16-18 x 9/16"	2
7	590412	Dog Spring	2	281	33013	Starter Bubble Cover	1
8	590681	Pully & Rewind Spring Assy.	1	282	650760	Screw 8-32 x 3/8"	1
11	590747A	Starter Housing Assy.	1	285	35985B	Starter Cup	1
12	590535	Starter Rope	98" x 9/64"	287	29752	Nut & Lock Washer	4
13	590701	Starter Handle	1	370K	36695	Starter Decal	1
90	611090	Flywheel	1	370L	37668	Low Oil Decal	1
92	650880	Lock Washer	1	390	590746	Recoil Starter Assembly	1