



2003 White Outdoor Engines

Engine Parts Catalog

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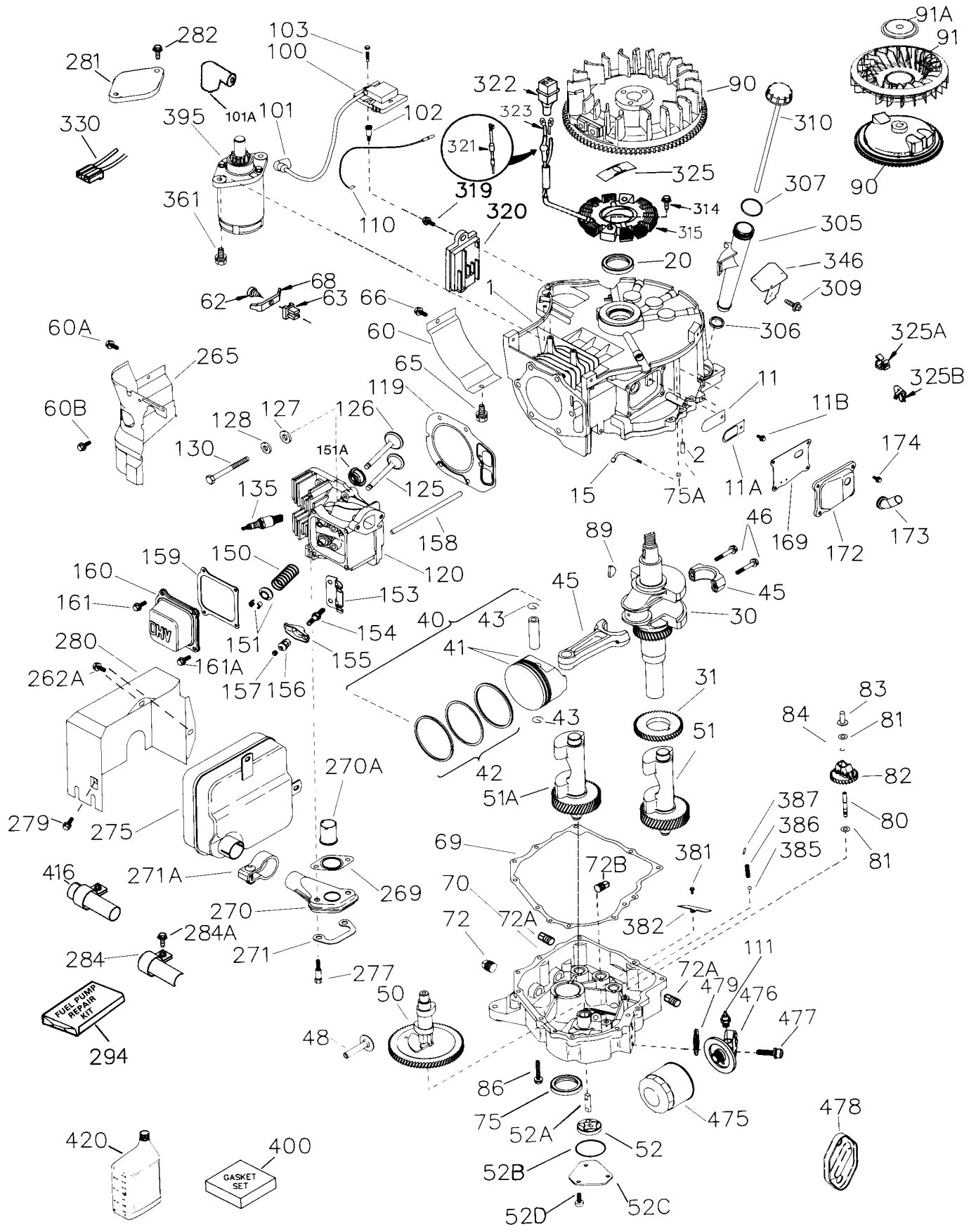
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WHITE OUTDOOR 4-CYCLE ENGINE LT 1500





13A2606G190 (LT 1500)

Ref.	Part #	Description	Kit
1	TC-37525A	Cylinder (Incl. 2, 11B, 20, 72B, & 314)	
2	TC-27652	Dowel Pin	
11	TC-36302	Check Valve	
11A	TC-36303	Breather Plate	
11B	TC-650902	Screw, 10-32 x 7/16"	
14	TC-651052	Washer	
15	TC-37754	Governor Rod	
16	TC-37758	Governor Lever	
17	TC-29916	Governor Lever Clamp	
18	TC-651028	Screw, T-15, 8-32 x 7/16"	
19	TC-37766	Extension Spring	
20	TC-36301	Oil Seal	
28	TC-30322	Lock Nut, 8-32	
30	TC-36308	Crankshaft	
31	TC-36324	Counterbalance Gear	
35	TC-29826	Screw, 10-32 x 3/4"	
36	TC-29918	Lock Washer	
37	TC-29216	Lock Nut, 10-32	
38	TC-37109	Retaining Ring	
40	TC-36312	Piston, Pin & Ring Set (Std.)	
40	TC-36313	Piston, Pin & Ring Set (.010" OS)	
40	TC-36314	Piston, Pin & Ring Set (.020" OS)	
41	N/A	Piston & Pin Ass'y. (Std.) . (.010" OS) . (.020" OS) (Incl. 43)	
42	TC-36315	Ring Set (Std.)	
42	TC-36316	Ring Set (.010" OS)	
42	TC-36317	Ring Set (.020" OS)	
43	TC-35772	Piston Pin Retaining Ring	
45	TC-36318A	Connecting Rod (Incl. 46)	
45	TC-36319A	Connecting Rod Ass'y. (.010" US) (Incl. 46)	
45	TC-36320A	Connecting Rod Ass'y. (.020" US) (Incl. 46)	
46	TC-651063	Connecting Rod Bolt	
48	TC-36321	Valve Lifter	
50	TC-36533A	Camshaft (MCR)	
51	TC-36323	Counterbalance Weight	
52	TC-37305	Oil Pump Ass'y.	
52A	TC-36331	Oil Pump Shaft	
52B	TC-36333	"O" Ring	P
52C	TC-36334	Oil Pump Cover (Incl. 52B)	
52D	TC-650888	Screw, T-30, 1/4-20 x 43/64"	
60	TC-36361	Air Baffle	
60A	TC-650273	Screw, 5-16/18 x 17/32"	
60B	TC-650867	Screw, 10-24 x 1/2"	
60C	TC-650737	Screw, 1/4-20 x 1/2"	
65	TC-30063	Screw, T-30, 1/4-20 x 1/2"	
66	TC-650737	Screw, 1/4-20 x 1/2"	



13A2606G190 (LT 1500)

Ref.	Part #	Description	Kit
69	TC-36565	Mounting Flange Gasket	P
70	TC-37304A	Mounting Flange (Incl. 72B,75,80,381-387)	
72A	TC-28483	Oil Drain Plug	
72B	TC-28534	Pipe Plug	
75	TC-36301	Oil Seal 75A TC-510337 Oil Seal	
80	TC-35712	Governor Shaft	
81	TC-35479A	Washer	
82	TC-37756	Governor Gear Ass'y.	
83	TC-35322	Governor Spool	
84	TC-29193	Retaining Ring	
86	TC-650970	Screw, 1/4-20 x 1-15/32"	
89	TC-650592	Flywheel Key	
90	TC-611243	Flywheel	
91	TC-611241	Flywheel Fan	
91A	TC-611242	Flywheel Fan Retainer	
92	TC-651082	Belleville Washer	
93	TC-650594	Flywheel Nut	
100	TC-36344A	Solid State Ignition (Incl. 101)	
101	TC-610118	Spark Plug Cover	
102	TC-651024	Solid State Mounting Stud	
103	TC-651007	Screw, T-15, 10-24 x 15/16"	
110	TC-37494	Ground Wire	
110A	TC-36917	Ground Wire & Terminal	
119	TC-37493	Cylinder Head Gasket	P
120	TC-37757	Cylinder Head (Incl. 119,151A & 270A)	
125	TC-35308	Exhaust Valve (Std.)	
125	TC-35433	Exhaust Valve (1/32" OS)	
126	TC-35309	Intake Valve (Std.)	
127	TC-650691	Washer	
128	TC-650690	Belleville Washer	
130	TC-650946	Screw, 5/16-18 x 2-45/64"	
135	TC-34645	Resistor Spark Plug (RN4C)	
150	TC-33507	Valve Spring	
151	TC-33508	Valve Spring Keeper	
151A	TC-40046	Intake Valve Seal	
153	TC-36339	Push Rod Guide	
154	TC-651077	Rocker Arm Stud	
155	TC-35950	Rocker Arm	
156	TC-36341	Rocker Arm Bearing	
157A	TC-650586	Jam Nut 5/16-24	
158	TC-36340	Push Rod	
159	TC-35952	Rocker Arm Cover Gasket	P
160	TC-35953A	Rocker Arm Housing	
161	TC-30063	Screw, T-30, 1/4-20 x 1/2"	
169	TC-36304	Breather Gasket	P



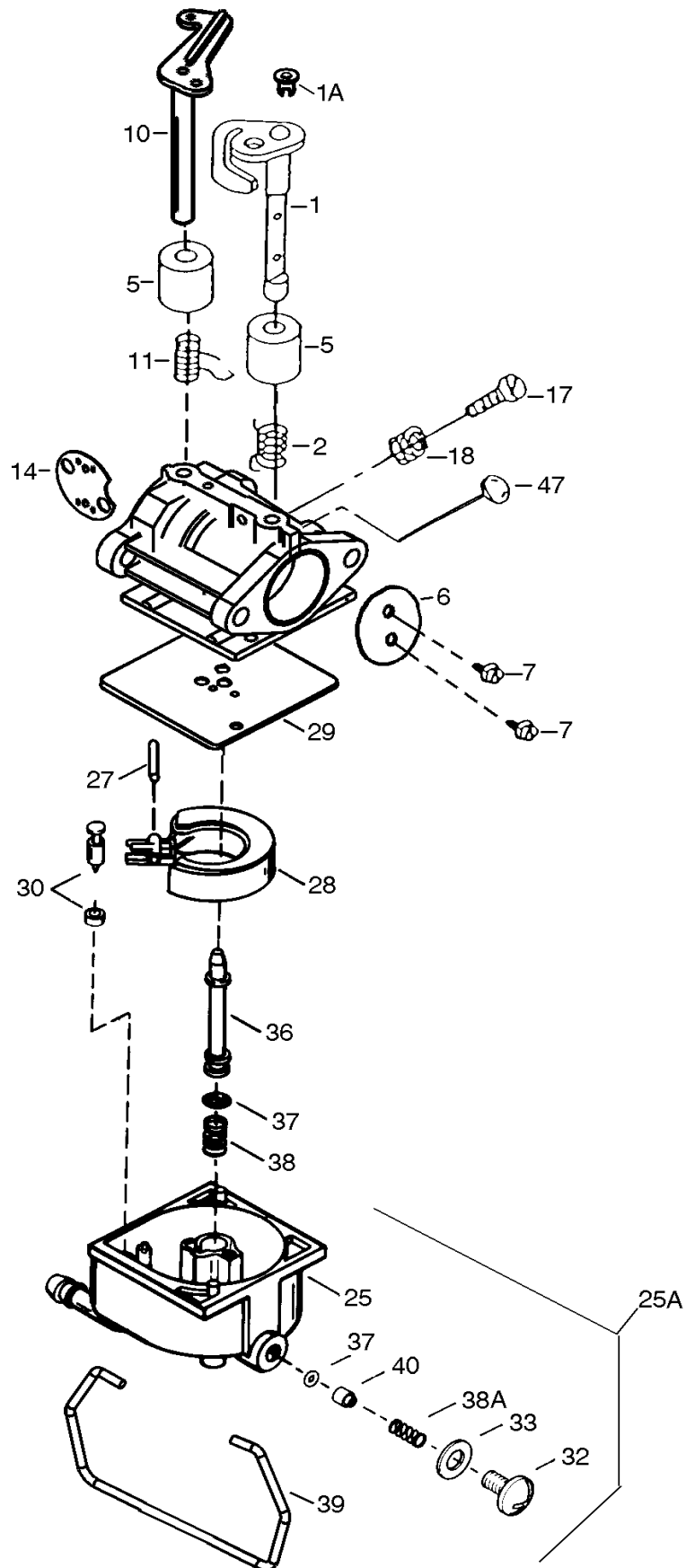
13A2606G190 (LT 1500)

Ref.	Part #	Description	Kit
172	TC-36305	Valve Cover	
173	TC-36306	Breather Tube	
174	TC-30063	Screw, T-30, 1/4-20 x 1/2"	
178	TC-650928	Wing Nut, 1/4-20	
182	TC-650925A	Carburetor Mounting Stud	
184	TC-36352	Carburetor To Intake Pipe Gasket	P
185	TC-37767	Intake Pipe	
186	TC-36354	Governor Link	
186A	TC-36353	Choke Link	
200	TC-36360	Control Bracket (Incl. 203,204,212A)	
203	TC-36482	Compression Spring	
204	TC-651019	Screw, T-10, 6-32 x 41/64"	
209	TC-650902	Screw, 10-32 x 7/16"	
210	TC-27793	Conduit Clip	
211	TC-28942	Screw, 10-32 x 3/8"	
212A	TC-36288	Bushing	
223	TC-650975	Screw, T-30, 5/16-18 x 1-9/32"	
224	TC-36490	Intake Pipe Gasket	P
228	TC-650977	Air Cleaner Stud	
234	TC-650825	Nut & Lock Washer, 1/4-20	
239	TC-36358	Air Cleaner Gasket	P
240	TC-36355	Air Cleaner Body (Incl. 228 & 239)	
245	TC-36356	Air Cleaner Filter (Incl. 229)	
245A	TC-36357	Air Cleaner Filter	
250	TC-36359	Air Cleaner Cover	
251	TC-650886	Wing Nut, 1/4-20	
252	TC-650976	Screw, 1/4-20 x 19/32"	
260	TC-36347	Blower Housing	
262	TC-650737	Screw, 1/4-20 x 1/2"	
263	TC-36367	Trim Ring (Black)	
265	TC-36615	Cylinder Head Cover	
270A	TC-35829A	Exhaust Port Liner	
286	TC-36343	Cup & Screen	
291	N/A	Fuel Line	
291	TC-30705	Fuel Line	
291A	N/A	Fuel Line	
292	TC-26460	Fuel Line Clamp	
293	TC-35787	Pulse Pump (Incl. 294)	
293A	TC-650931	Screw, 8-32 x 1-1/2"	
294	TC-35791	Pulse Pump Repair Kit	
296	TC-37768	Fuel Filter (Incl. 292)	
303	TC-32958	Fuel Fitting	
305	TC-36349	Oil Fill Tube	
306	TC-37401	"O" Ring	P
307	TC-35499	"O" Ring	

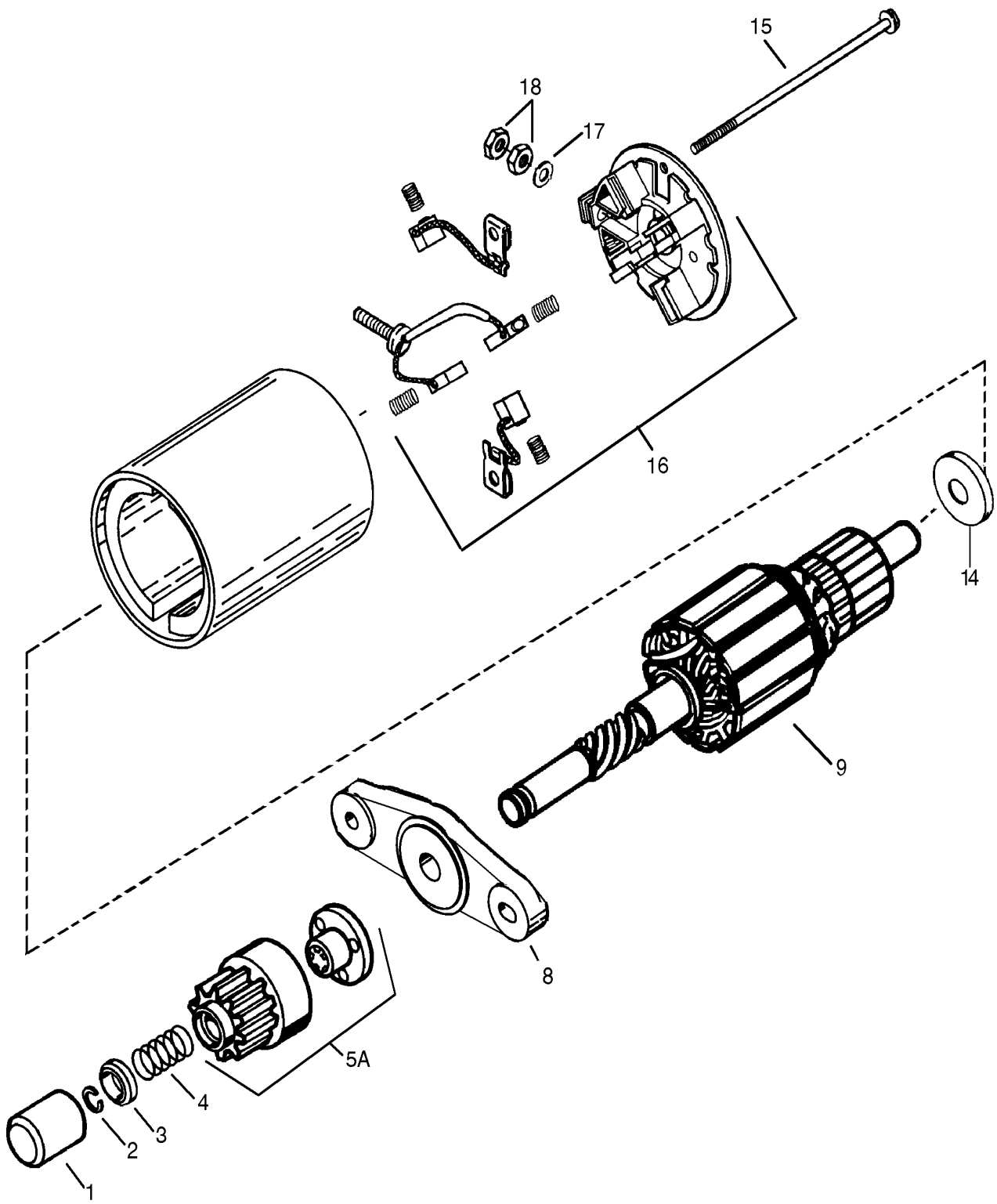
**13A2606G190 (LT 1500)**

Ref.	Part #	Description	Kit
309	TC-650974	Screw, 1/4-20 x 57/64"	
310	TC-36366	Dipstick	
314	TC-651007	Screw, T-15, 10-24 x 15/16"	
315	TC-611280	Alternator Coil (3/5 Split)(Incl. 321,322 & 323)	
321	TC-611161	Diode	
322	TC-611281	Connector Body	
323	TC-611282	Terminal	
325	TC-36342	Wire Clip	
325B	TC-37230	Wire Clip	
326	TC-36210	Screen Plug	
346	TC-36413	Fuel Pump Bracket	
347	TC-650949	Screw, 10-24 x 9/16"	
361	TC-650969	Screw, 15/16-18 x 29/32"	
370G	TC-35274	Oil Instruction Decal	
380	TC-640330	Carburetor (Incl. 184 & 212A)	
381	TC-650767	Screw, 8-32 x 27/64"	
382	TC-36328	Oil Strainer Screen	
385	TC-570673	Ball	
386	TC-36329	Pressure Relief Spring	
387	TC-37652	Cotter Pin	
395	TC-36795	Electric Starter Motor (12 Volt)	
400	TC-37496	Gasket Set (Incl. Items Marked PK in Notes)	
420	N/A	SAE 30 4-Cycle Engine Oil (Quart)	
475	TC-36563	Oil Filter	
476	TC-37789	Oil Filter Adapter (Incl. 477 & 479)	
477	TC-651087	Screw, T-30, 5/16-18 x 2"	
479	TC-36335	Oil Filter Adapter Gasket	

WHITE OUTDOOR 4-CYCLE ENGINE LT 1500

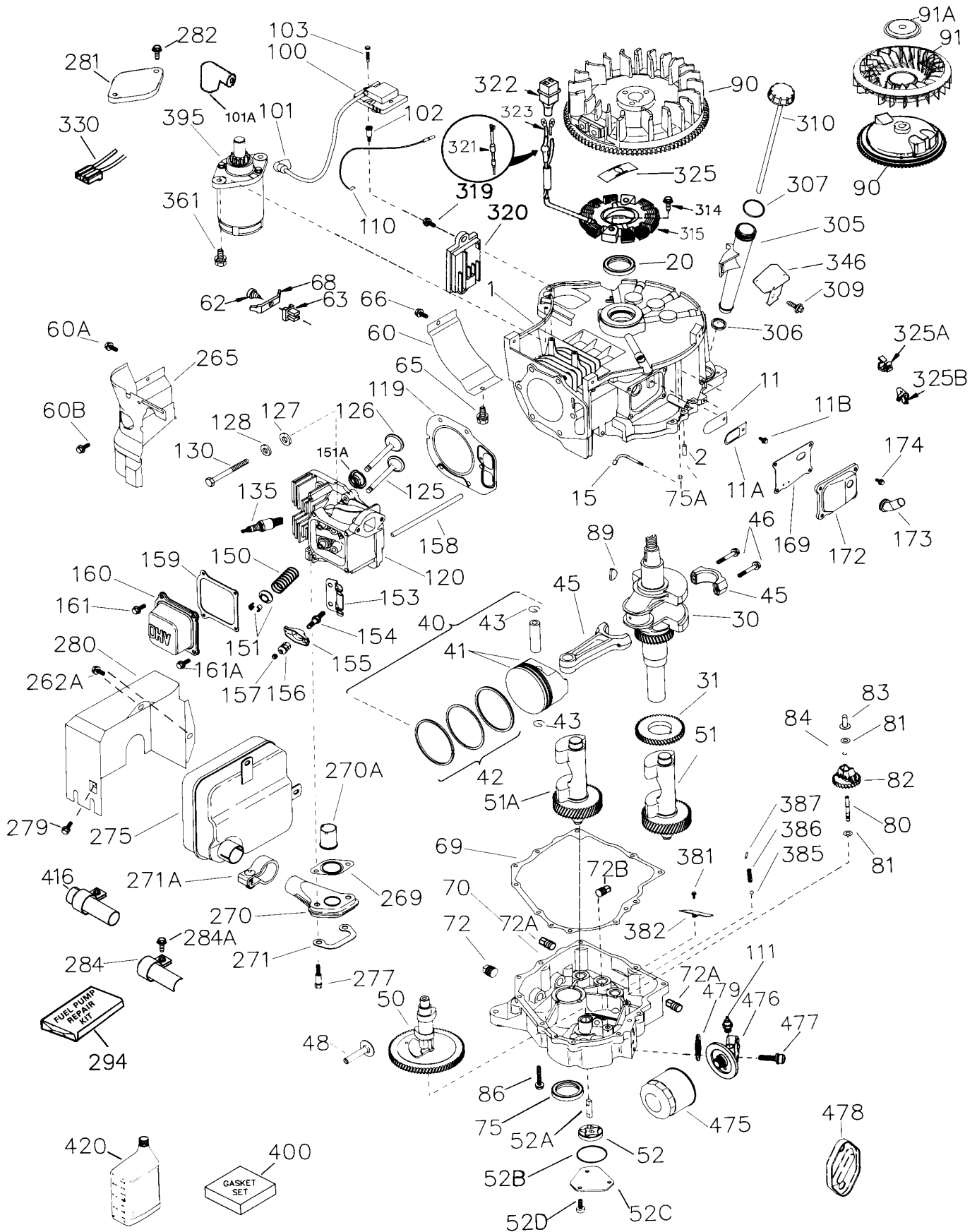


WHITE OUTDOOR 4-CYCLE ENGINE LT 1500



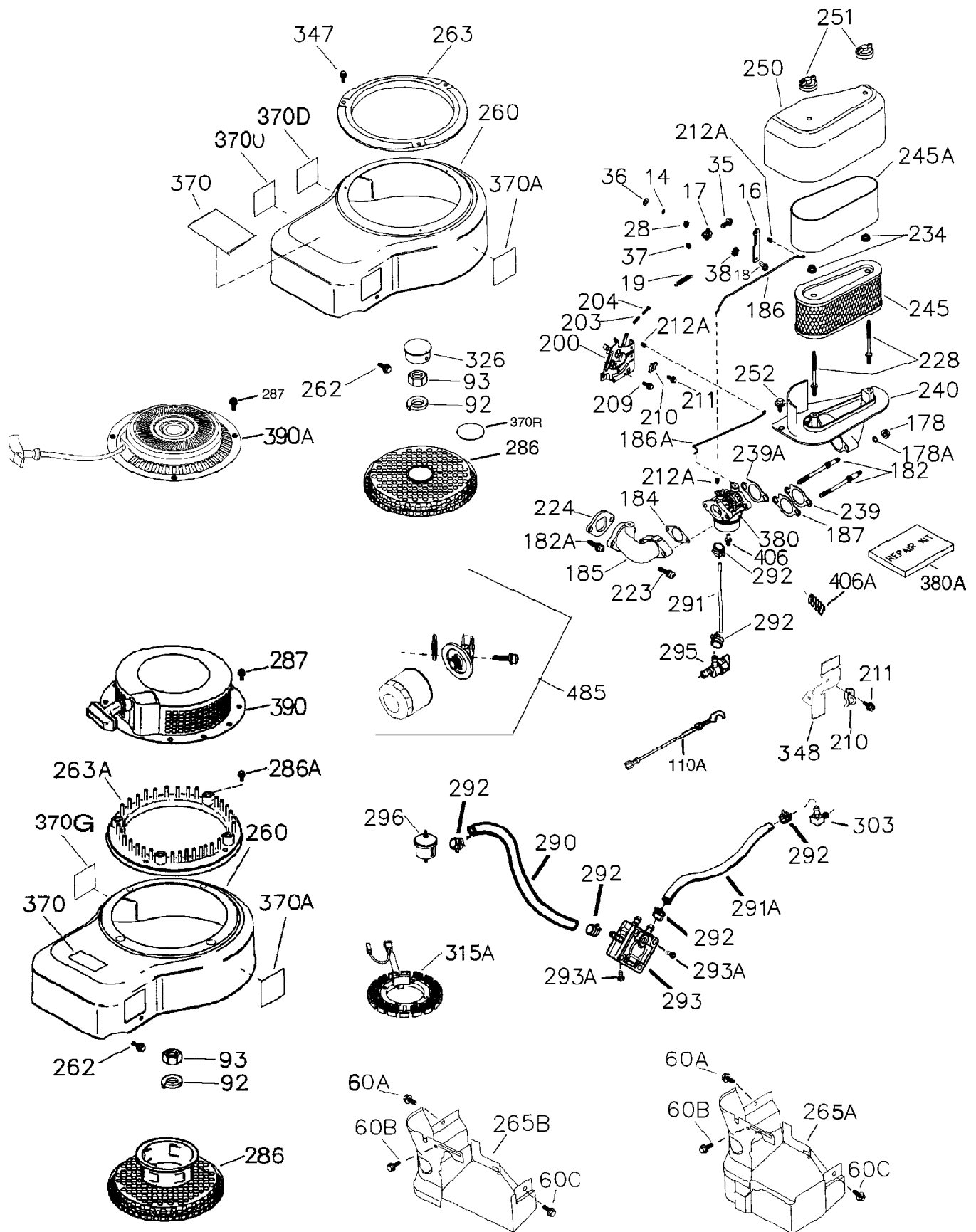
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WHITE OUTDOOR 4-CYCLE ENGINE LT 15, LT 165



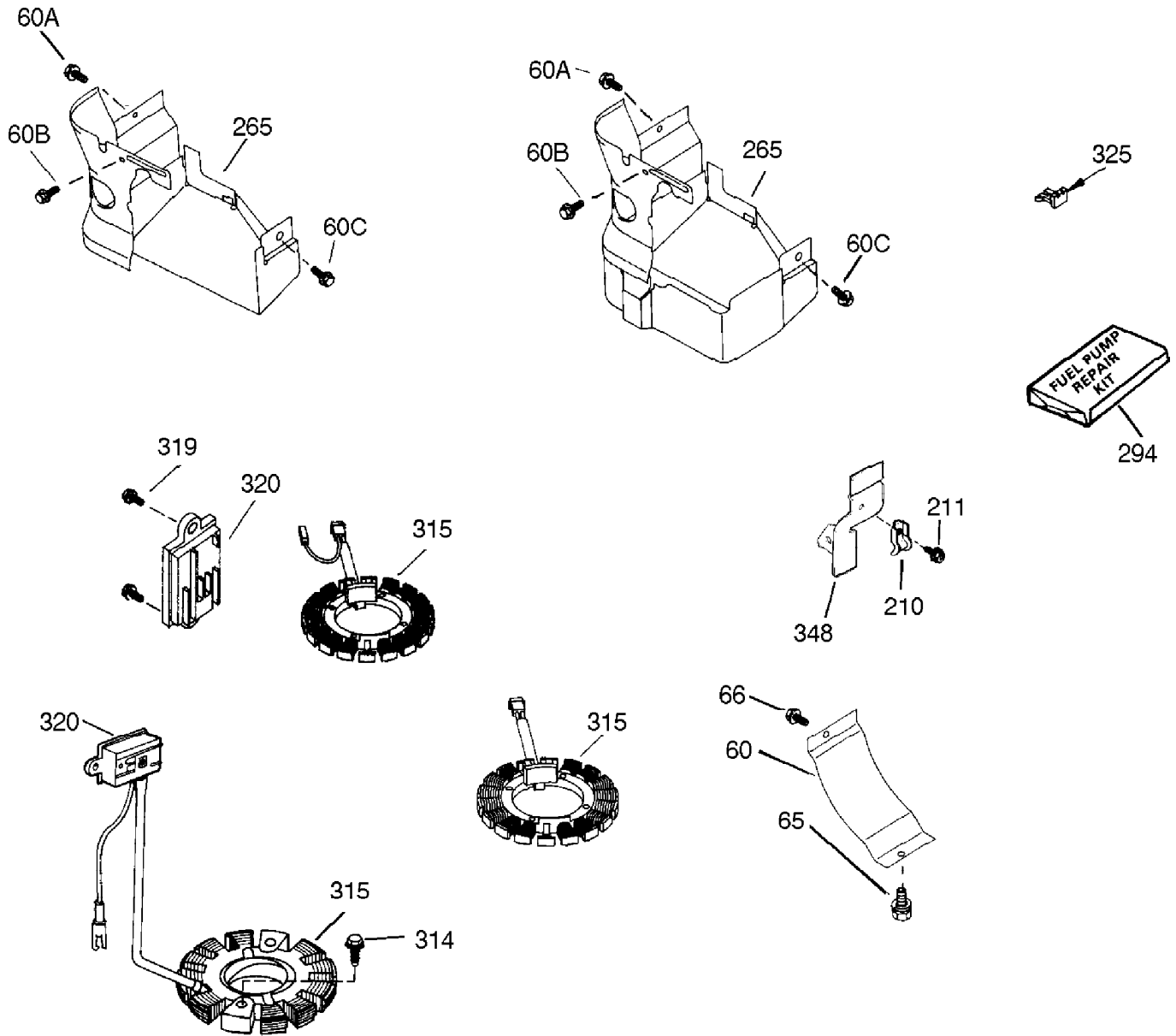
WHITE OUTDOOR 4-CYCLE ENGINE

LT 15, LT 165



WHITE OUTDOOR 4-CYCLE ENGINE

LT 15, LT 165





13A2682F190 (LT 15), 13A2693G190 (LT 165)

Ref.	Part #	Description	Kit
1	TC-37526A	Cylinder (Incl. 2, 11B, 20, 72B, & 314)	
2	TC-27652	Dowel Pin	
11	TC-36302	Check Valve	
11A	TC-36303	Breather Plate	
11B	TC-650902	Screw, 10-32 x 7/16"	
14	TC-651052	Washer	
15	TC-37754	Governor Rod	
16	TC-37758	Governor Lever	
17	TC-29916	Governor Lever Clamp	
18	TC-651028	Screw, T-15, 8-32 x 7/16"	
19	TC-37766	Extension Spring	
20	TC-36301	Oil Seal	
28	TC-30322	Lock Nut, 8-32	
30	TC-36512	Crankshaft	
31	TC-36515	Counterbalance Gear	
35	TC-29826	Screw, 10-32 x 3/4"	
36	TC-29918	Lock Washer	
37	TC-29216	Lock Nut, 10-32	
38	TC-37109	Retaining Ring	
40	TC-36312	Piston, Pin & Ring Set (Std.)	
40	TC-36313	Piston, Pin & Ring Set (.010" OS)	
40	TC-36314	Piston, Pin & Ring Set (.020" OS)	
41	N/A	Piston & Pin Ass'y. (Std.) . (.010" OS) . (.020" OS) (Incl. 43)	
42	TC-36315	Ring Set (Std.)	
42	TC-36316	Ring Set (.010" OS)	
42	TC-36317	Ring Set (.020" OS)	
43	TC-35772	Piston Pin Retaining Ring	
45	TC-36318A	Connecting Rod (Incl. 46)	
45	TC-36319A	Connecting Rod Ass'y. (.010" US) (Incl. 46)	
45	TC-36320A	Connecting Rod Ass'y. (.020" US) (Incl. 46)	
46	TC-651063	Connecting Rod Bolt	
48	TC-36321	Valve Lifter	
50	TC-36533A	Camshaft (MCR)	
51	TC-36513	Counterbalance Weight 51A TC-36514 Counterbalance Weigh	
52	TC-37305	Oil Pump Ass'y.	
52A	TC-36331	Oil Pump Shaft	
52B	TC-36333	"O" Ring	P
52C	TC-36334	Oil Pump Cover (Incl. 52B)	
52D	TC-650888	Screw, T-30, 1/4-20 x 43/64"	
60	TC-36361	Air Baffle	
60A	TC-650273	Screw, 5-16/18 x 17/32"	
60B	TC-650867	Screw, 10-24 x 1/2"	
60C	TC-650737	Screw, 1/4-20 x 1/2"	
65	TC-30063	Screw, T-30, 1/4-20 x 1/2"	
66	TC-650737	Screw, 1/4-20 x 1/2"	



13A2682F190 (LT 15), 13A2693G190 (LT 165)

Ref.	Part #	Description	Kit
69	TC-36565	Mounting Flange Gasket	P
70	TC-37304A	Mounting Flange (Incl. 72B,75,80,381-387)	
72A	TC-28483	Oil Drain Plug	
72B	TC-28534	Pipe Plug	
75	TC-36301	Oil Seal 75A TC-510337 Oil Seal	
80	TC-35712	Governor Shaft	
81	TC-35479A	Washer	
82	TC-37756	Governor Gear Ass'y.	
83	TC-35322	Governor Spool	
84	TC-29193	Retaining Ring	
86	TC-650970	Screw, 1/4-20 x 1-15/32"	
89	TC-650592	Flywheel Key	
90	TC-611243	Flywheel	
91	TC-611241	Flywheel Fan	
91A	TC-611242	Flywheel Fan Retainer	
92	TC-651082	Belleville Washer	
93	TC-650594	Flywheel Nut	
100	TC-36344A	Solid State Ignition (Incl. 101)	
101	TC-610118	Spark Plug Cover	
102	TC-651024	Solid State Mounting Stud	
103	TC-651007	Screw, T-15, 10-24 x 15/16"	
110	TC-37494	Ground Wire	
110A	TC-36917	Ground Wire & Terminal	
119	TC-37493	Cylinder Head Gasket	P
120	TC-37757	Cylinder Head (Incl. 119,151A & 270A)	
125	TC-35308	Exhaust Valve (Std.)	
125	TC-35433	Exhaust Valve (1/32" OS)	
126	TC-35309	Intake Valve (Std.)	
127	TC-650691	Washer	
128	TC-650690	Belleville Washer	
130	TC-650946	Screw, 5/16-18 x 2-45/64"	
135	TC-34645	Resistor Spark Plug (RN4C)	
150	TC-33507	Valve Spring	
151	TC-33508	Valve Spring Keeper	
151A	TC-40046	Intake Valve Seal	
153	TC-36339	Push Rod Guide	
154	TC-651077	Rocker Arm Stud	
155	TC-35950	Rocker Arm	
156	TC-36341	Rocker Arm Bearing	
157A	TC-650586	Jam Nut 5/16-24	
158	TC-36340	Push Rod	
159	TC-35952	Rocker Arm Cover Gasket	P
160	TC-35953A	Rocker Arm Housing	
161	TC-30063	Screw, T-30, 1/4-20 x 1/2"	
169	TC-36304	Breather Gasket	P



13A2682F190 (LT 15), 13A2693G190 (LT 165)

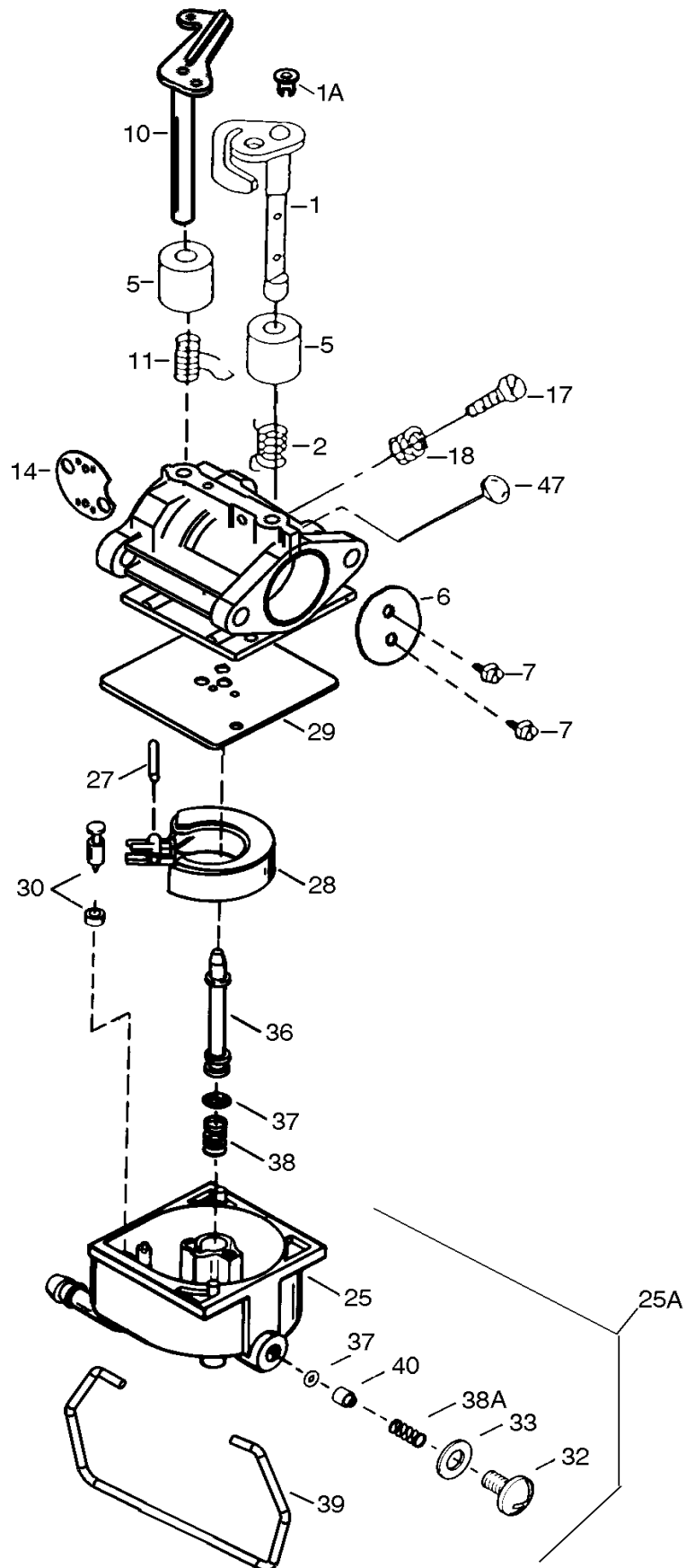
Ref.	Part #	Description	Kit
172	TC-36305	Valve Cover	
173	TC-36306	Breather Tube	
174	TC-30063	Screw, T-30, 1/4-20 x 1/2"	
178	TC-650928	Wing Nut, 1/4-20	
182	TC-650925A	Carburetor Mounting Stud	
184	TC-36352	Carburetor To Intake Pipe Gasket	P
185	TC-37767	Intake Pipe	
186	TC-36354	Governor Link	
186A	TC-36353	Choke Link	
200	TC-36360	Control Bracket (Incl. 203,204,212A)	
203	TC-36482	Compression Spring	
204	TC-651019	Screw, T-10, 6-32 x 41/64"	
209	TC-650902	Screw, 10-32 x 7/16"	
210	TC-27793	Conduit Clip	
211	TC-28942	Screw, 10-32 x 3/8"	
212A	TC-36288	Bushing	
223	TC-650975	Screw, T-30, 5/16-18 x 1-9/32"	
224	TC-36490	Intake Pipe Gasket	P
228	TC-650977	Air Cleaner Stud	
234	TC-650825	Nut & Lock Washer, 1/4-20	
239	TC-36358	Air Cleaner Gasket	P
240	TC-36355	Air Cleaner Body (Incl. 228 & 239)	
245	TC-36356	Air Cleaner Filter (Incl. 229)	
245A	TC-36357	Air Cleaner Filter	
250	TC-36359	Air Cleaner Cover	
251	TC-650886	Wing Nut, 1/4-20	
252	TC-650976	Screw, 1/4-20 x 19/32"	
260	TC-36347	Blower Housing	
262	TC-650737	Screw, 1/4-20 x 1/2"	
263	TC-36367	Trim Ring (Black)	
265	TC-36615	Cylinder Head Cover	
270A	TC-35829A	Exhaust Port Liner	
286	TC-36343	Cup & Screen	
291	N/A	Fuel Line	
291	TC-30705	Fuel Line	
291A	N/A	Fuel Line	
292	TC-26460	Fuel Line Clamp	
293	TC-35787	Pulse Pump (Incl. 294)	
293A	TC-650931	Screw, 8-32 x 1-1/2"	
294	TC-35791	Pulse Pump Repair Kit	
296	TC-37768	Fuel Filter (Incl. 292)	
303	TC-32958	Fuel Fitting	
305	TC-36349	Oil Fill Tube	
306	TC-37401	"O" Ring	P
307	TC-35499	"O" Ring	



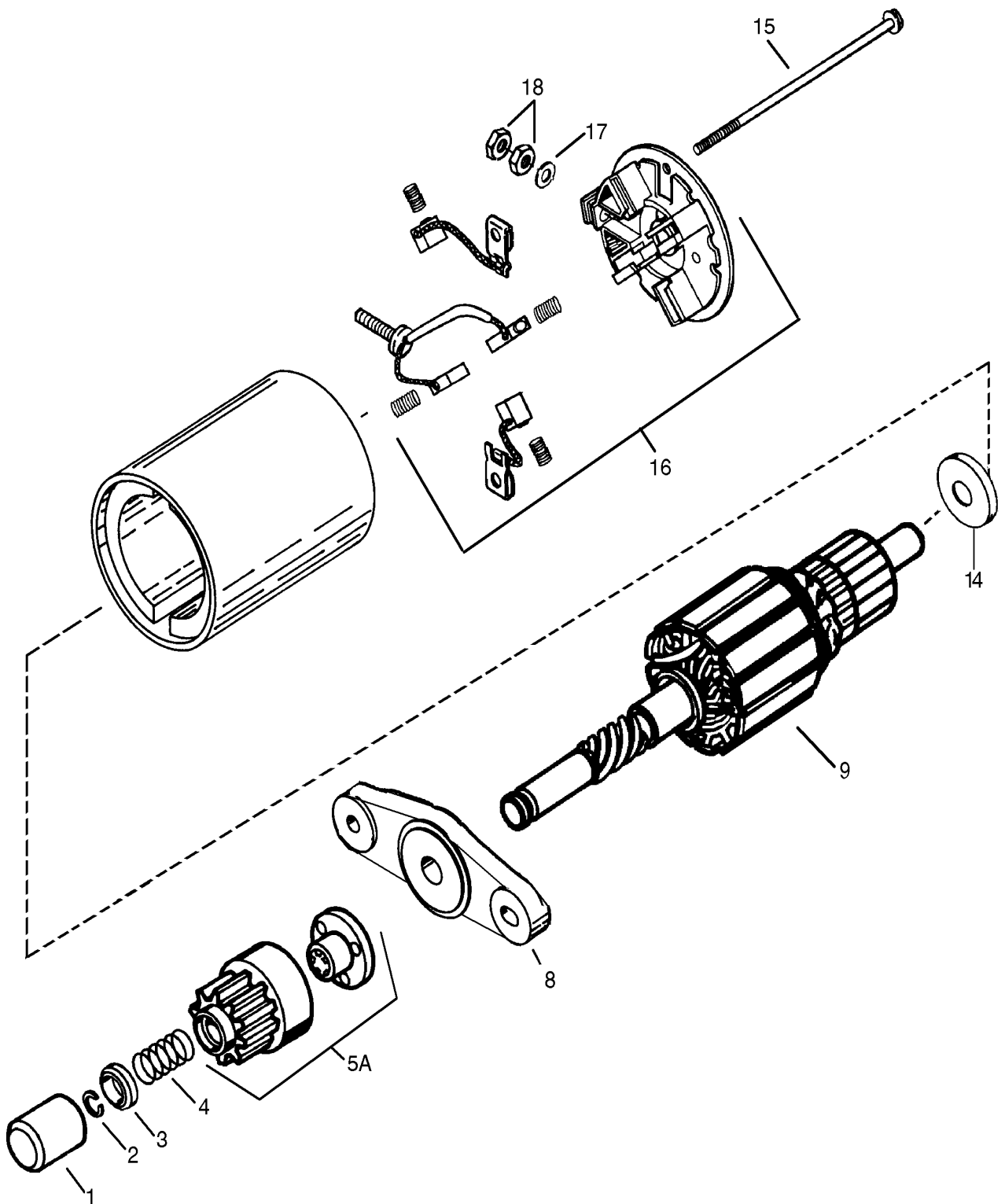
13A2682F190 (LT 15), 13A2693G190 (LT 165)

Ref.	Part #	Description	Kit
309	TC-650974	Screw, 1/4-20 x 57/64"	
310	TC-36366	Dipstick	
314	TC-651007	Screw, T-15, 10-24 x 15/16"	
315	TC-611280	Alternator Coil (3/5 Split)(Incl. 321,322 & 323)	
321	TC-611161	Diode	
322	TC-611281	Connector Body	
323	TC-611282	Terminal	
325	TC-36342	Wire Clip	
325B	TC-37230	Wire Clip	
326	TC-36210	Screen Plug	
346	TC-36413	Fuel Pump Bracket	
347	TC-650949	Screw, 10-24 x 9/16"	
361	TC-650969	Screw, 15/16-18 x 29/32"	
370G	TC-35274	Oil Instruction Decal 370R TC-36534 Warning Decal	
380	TC-640330	Carburetor (Incl. 184 & 212A)	
381	TC-650767	Screw, 8-32 x 27/64"	
382	TC-36328	Oil Strainer Screen	
385	TC-570673	Ball	
386	TC-36329	Pressure Relief Spring	
387	TC-37652	Cotter Pin	
395	TC-36795	Electric Starter Motor (12 Volt)	
400	TC-37496	Gasket Set (Incl. Items Marked PK in Notes)	
406B	TC-37824	Solenoid Wire	
475	TC-36563	Oil Filter	
476	TC-37789	Oil Filter Adapter (Incl. 477 & 479)	
477	TC-651087	Screw, T-30, 5/16-18 x 2"	
479	TC-36335	Oil Filter Adapter Gasket	

WHITE OUTDOOR 4-CYCLE ENGINE LT 15, LT 165



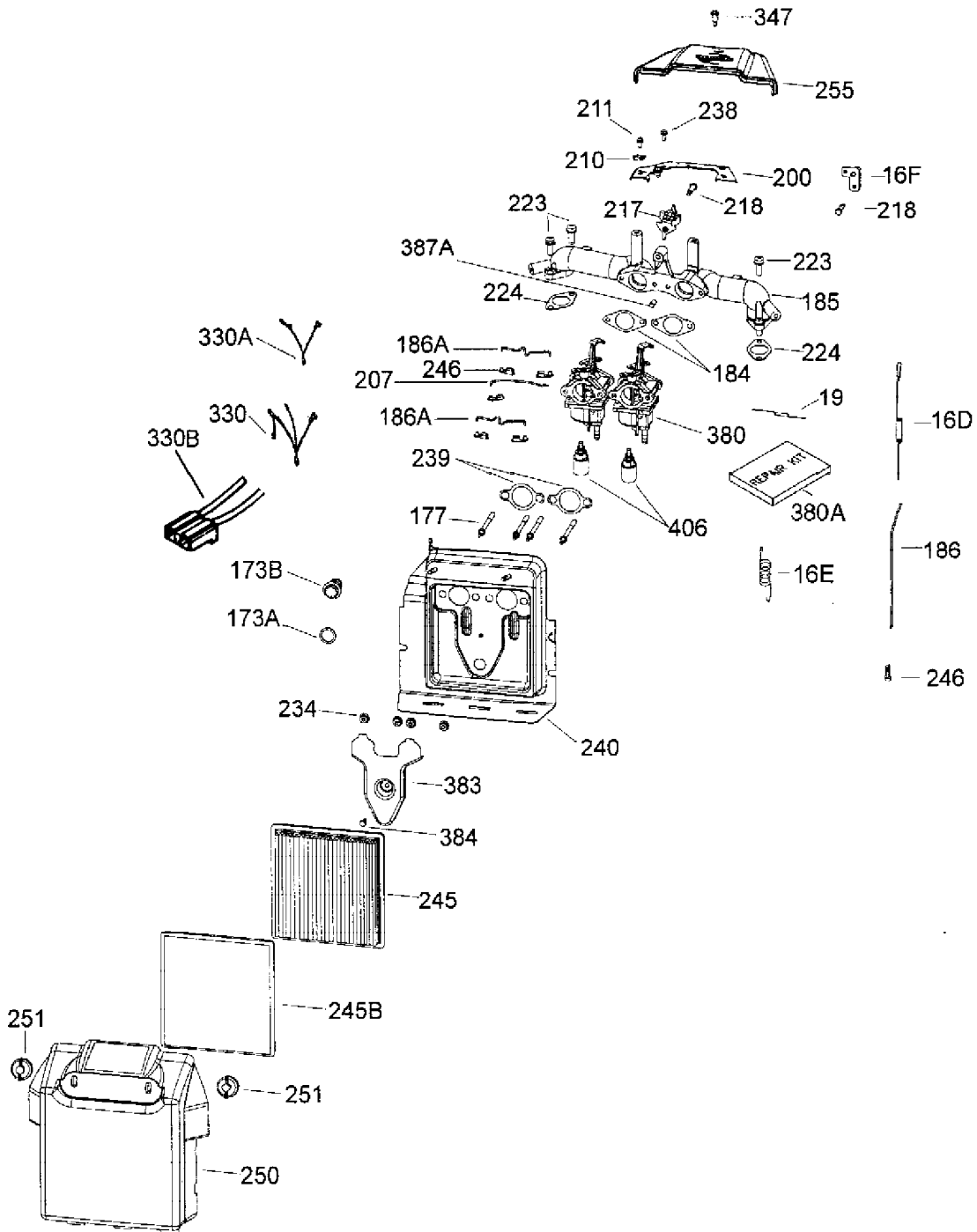
WHITE OUTDOOR 4-CYCLE ENGINE LT 15, LT 165



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WHITE OUTDOOR 4-CYCLE ENGINE

LT 1850, GT 2150




13A6616H190 (LT 1850), 14A6816H190 (GT 2150)

Ref #	Part #	Description	Kit
2	TC-27652	Dowel Pin	
11	TC-36302	Check Valve	
11A	TC-36303	Breather Plate	
11B	TC-650902	Screw, 10-32 x 7/16"	
14	TC-37363	Washer	
15	TC-37364	Governor Rod	
15B	TC-650738	Screw, 1/4-20 x 5/8"	
16	TC-37413	Governor Lever	
16A	TC-37414	Governor Spring Bracket	
16D	TC-37415	Governor Spring, Hi-speed	
16E	TC-37417	Governor Idle Spring	
16F	TC-37418	Bell Crank Lever	
17C	TC-37429	Breather Tube Clamp	
19	TC-37416	Throttle Spring	
30	TC-37371	Crankshaft	
35	TC-651069	Screw, Carriage 1/4-20 x 1-1/2"	
37	TC-650456	Lock Nut, 1/4-20	
38	TC-37365	Retaining Ring	
40	TC-40040	Piston, Pin & Ring Set (Std.)	
40	TC-40041	Piston, Pin & Ring Set (.010"OS)	
41	N/A	Piston & Pin Ass'y. (Std.) (Incl. 43)	
41	N/A	Piston & Pin Ass'y.(.010"OS)(Incl.43)	
42	TC-40013	Ring Set (Std.)	
42	TC-40014	Ring Set (.010"OS)	
43	TC-27888	Piston Pin Retaining Ring	
45	TC-37372	Connecting Rod Ass'y. (Incl. 46)	
46	TC-651063	Connecting Rod Bolt	
48	TC-37373	Valve Lifter	
50	TC-37374	Camshaft (MCR)	
52	TC-37305	Oil Pump Ass'y.	
52A	TC-37382	Oil Pump Shaft	
52B	TC-36333	"O" Ring	
52C	TC-36334	Oil Pump Cover (Incl. 52B)	
52D	TC-650888	Screw, T-30 1/4-20 x 43/64"	
52E	TC-37383	Oil Pump Gear	
52F	TC-37384	Oil Pump Gear Retaining Ring	
60A	TC-650773	Screw, 1/4-20 x 1/2"	
69	TC-37377	Mounting Flange Gasket	P
70	TC-37378	Mounting Flange (Incl. 72,72A,75,80,381-387)	
72C	TC-37651	Oil Drain Valve	
75	TC-36301	Oil Seal (1 in Ref 1, 1 in Ref 70)	
75A	TC-37369	Oil Seal (Governor Shaft)	
80	TC-37379	Governor Shaft	
81	TC-37381	Washer (Governor Shaft)	
82	TC-37380	Governor Gear Ass'y.	



13A6616H190 (LT 1850), 14A6816H190 (GT 2150)

Ref #	Part #	Description	Kit
83	TC-35322	Governor Spool	
84	TC-29193	Retaining Ring	
86	TC-651064	Screw, 5/16-18 x 1-15/32"	
89	TC-650592	Flywheel Key	
90	TC-611254	Flywheel (Incl. 91 & 91A)	
91	TC-611241	Flywheel Fan	
91A	TC-611242	Flywheel Retainer	
92	TC-651082	Belleville Washer	
93	TC-650594	Flywheel Nut	
100	TC-37395	Solid State Ignition (Incl. 101)	
101	TC-610118	Spark Plug Cover	
102	TC-651024	Solid State Mounting Stud	
103	TC-651007	Screw, T-15 10-24 x 15/16"	
119	TC-37388	Cylinder Head Gasket	P
120	TC-37387	Cylinder Head, Opp. Breather Side	
120A	TC-37389	Cylinder Head, Breather Side	
125	TC-36934	Exhaust Valve (Std.)	
126	TC-36935	Intake Valve (Std)	
127	TC-650691	Flat Washer	
128	TC-650690	Belleville Washer	
130	TC-650697A	Screw, 5/16-18 x 2-1/2"(Head Mount)	
135	TC-34645	Spark Plug (RN4C)	
150	TC-33507	Valve Spring	
151	TC-33508	Valve Keeper Retainer & Cap Set	
151A	TC-35862	Valve Seal	
153	TC-37390	Push Rod Guide	
154	TC-650945	Rocker Arm Stud	
155	TC-35950	Rocker Arm	
158	TC-37391	Push Rod	
159	TC-35952	Rocker Arm Cover Gasket	P
160	TC-35953A	Rocker Arm Cover, Opp. Breather Side	
160A	TC-37392	Rocker Arm Cover, Breather Side	
161	TC-30063	Screw, T-30 1/4-20 x 1/2"	
161A	TC-651034	Stud, Valve Cover Mounting	
162	TC-650947	Rocker Arm Jam Nut, 5/16-24	
163	TC-650890	Internal Lock Washer, 5/16"	
169	TC-37367	Valve Cover Gasket	P
171	TC-37366	Breather Element	
172	TC-37368	Valve Cover	
173	TC-37393	Breather Tube	
173A	TC-37410	Breather Tube Grommet	
173B	TC-37409	Breather Tube Fitting	
177	TC-651067	Carbuertor Mounting Stud	
184	TC-36352	Carburetor to Intake Pipe Gasket	P
185	TC-37396	Intake Pipe (Incl. 387A)	


13A6616H190 (LT 1850), 14A6816H190 (GT 2150)

Ref #	Part #	Description	Kit
186	TC-37404	Governor Link	
186A	TC-37405	Choke Link	
200	TC-37400	Control Bracket	
207	TC-37406	Throttle Link	
210	TC-27793	Conduit Clip	
211	TC-28942	Screw, 10-32 x 3/8"	
212	TC-37370	Bushing	
217	TC-37419	Control Lever	
218	TC-651070	Screw, 10-32 x 1-1/4"	
223	TC-650971	Screw, T-30 5/16-18 x 7/8"	
224	TC-33515A	Intake Pipe Gasket (Pipe to Head)	P
234	TC-650928	Lock Nut, 1/4-20	
238	TC-650902	Screw, 10-32 x 7/16"	
239	TC-36358	Air Cleaner Gasket	P
240	TC-37691	Air Cleaner Body Ass'y. (Incl. 239)	
245	TC-37360	Air Cleaner Filter (Paper)	
245B	TC-37361	Air Cleaner Pre-Filter (Poly)	
246	TC-37407	Connector Bushing Link	
250	TC-37690	Air Cleaner Cover	
251	TC-37689	Wing Nut, 1/4-20 x 1-19/32"	
253	TC-37376	Compression Release Weight	
253A	TC-37424	Compression Release Pin	
254	TC-37375	Compression Release Spring	
255	TC-37420	Control Cover	
260	TC-37398	Blower Housing (Red)	
261	TC-650737	Screw, 1/4-20 x 1/2"	
265	TC-37627	Cylinder Head Cover, Opp. Breather	
265A	TC-37628	Cylinder Head Cover, Breather Side	
270A	TC-35829A	Exhaust Port Liner	
286	TC-37394	Flywheel Screen	
287	TC-651066	Screw, T-20 8-18 x 1-15/32"	
290	TC-30962	Fuel Line (16.75")	
291	N/A	Fuel Line (8-1/4")	
291A	N/A	Fuel Line (8-1/4")	
291C	TC-34357	Fuel Line (6.75")	
292	TC-26460	Fuel Line Clamp	
292A	TC-37399	Fuel Line Retainer	
293	TC-35787	Pulse Pump	
293A	TC-650931	Screw, 8-32 x 1-1/2"	
295A	TC-37422	Fuel Fitting	
296	TC-37768	Fuel Filter (Incl. 292)	
303	TC-32958	Pulse Pump/Fuel Fitting	
305	TC-36349	Oil Fill Tube	
306	TC-37401	O-Ring (Oil Fill, Bottom)	P
307	TC-35499	O-Ring Oil Fill, Top)	

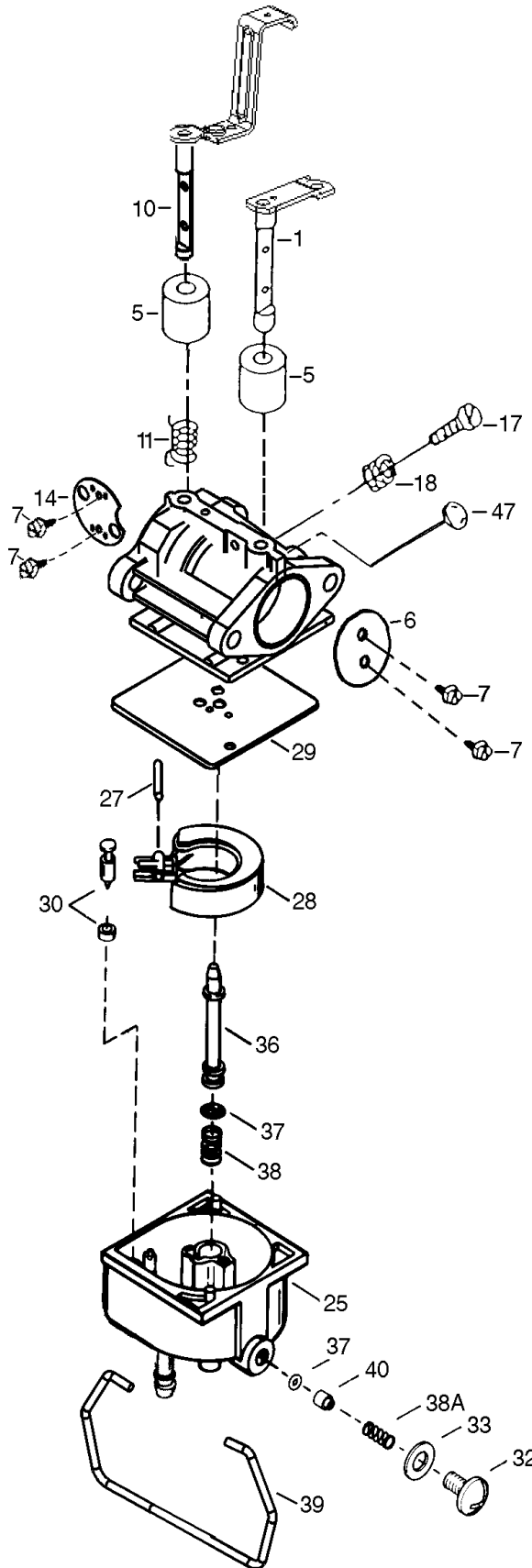

13A6616H190 (LT 1850), 14A6816H190 (GT 2150)

Ref #	Part #	Description	Kit
309	TC-650974	Screw, 1/4-20 x 5/64"	
310	TC-37421	Dipstick	
313A	TC-36674	Spacer	
314	TC-651007	Screw, T-15, 10-24 x 15/16"	
315	TC-611292	Alternator Coil (16 Amp)(Incl. 322-323B)	
319	TC-651015	Screw, 1/4-20 x 1-1/8"	
320	TC-611184	Regulator (16 Amp)	
322	TC-611281	Connector Body	
323	TC-611276	Terminal	
323A	TC-611277	Terminal	
323B	TC-611282	Terminal	
325	TC-36342	Wire Clip	
330	TC-37739	Fuel Solenoid Wire Assembly (R & G)	
330A	TC-37403	Fuel Solenoid Wire Assembly (Black)	
342	TC-651031	Screw, 1/4-20 x 9/16"(Ref. 240 & 265)	
346	TC-36413	Fuel Pump Bracket	
347	TC-650898A	Screw, 10-32 x 27/32"	
361	TC-651065	Screw, 5/16-18 x 2-3/8"	
370A	TC-35274	Lubrication Decal	
380	TC-640221	Carburetor (Incl. 184 & 428)	
380A	TC-730649	Carburetor Repair Kit	
381	TC-650767	Screw, 8-32 x 27/64"	
382	TC-36931	Oil Strainer Screen	
383	TC-37411	Carburetor Baffle	
384	TC-30200	Screw, 10-24 x 9/16" Self Tap	
385	TC-570673	Ball	
386	TC-36329	Pressure Release Spring	
387	TC-37652	Cotter Pin	
387A	TC-37397	Roll Pin	
395	TC-37284	Electric Starter Motor (12 Volt)	
400	TC-37423	Gasket Set (Incl. Items Marked PK in Notes)	
406	TC-611221	Fuel Shut-Off Solenoid	
428	TC-37362	Spacer	
475	TC-36563	Oil Filter	
476	TC-36929	Oil Filter Adaptor (Incl. 479)	
477	TC-650378	Screw, T-30 5/16-18 x 1 3/32"	
479	TC-36930	Oil Filter Adaptor Gasket	P
483	TC-37629	Cylinder Wrap Spacer	

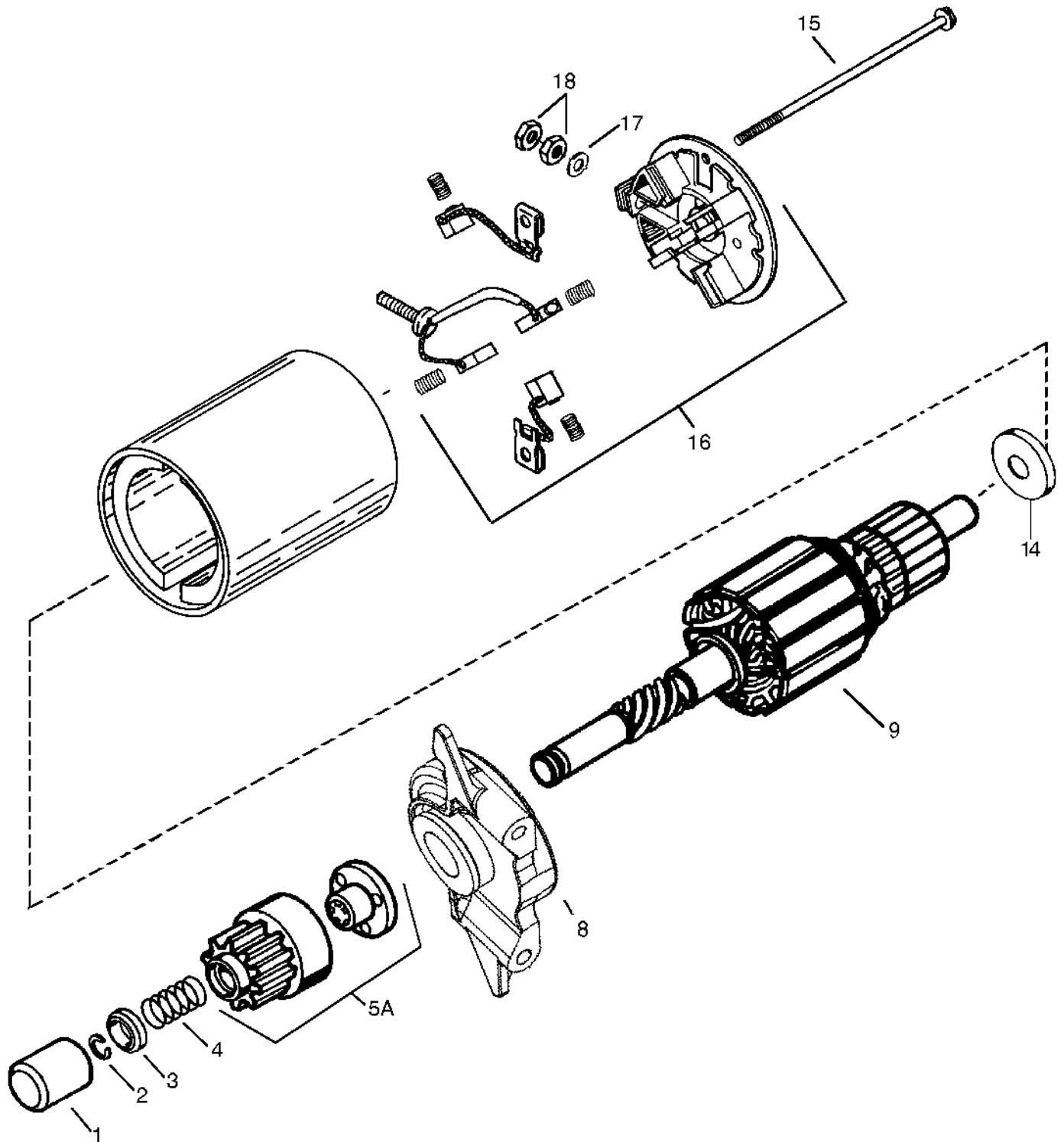
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WHITE OUTDOOR 4-CYCLE ENGINE

LT 1850, GT2150



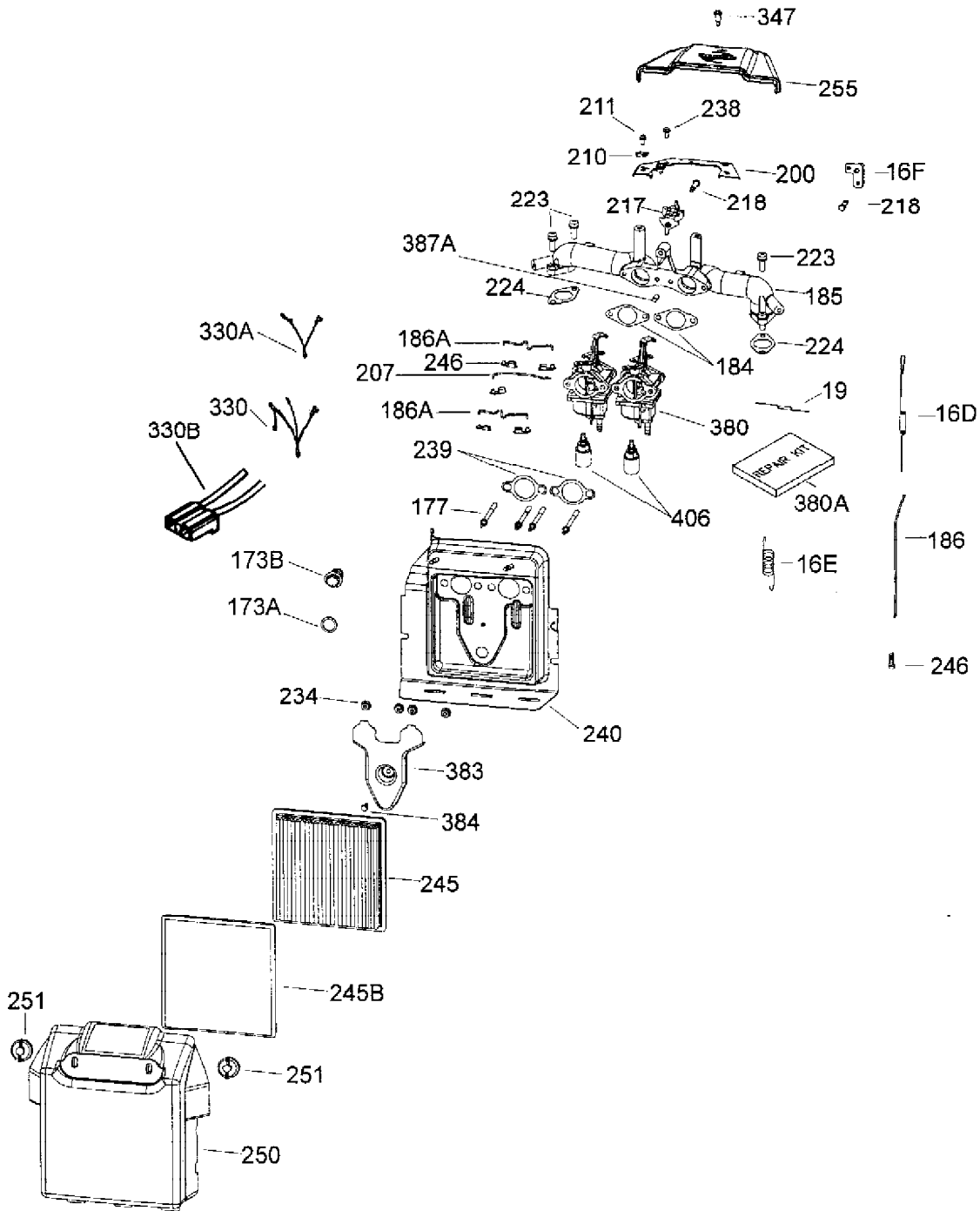
WHITE OUTDOOR 4-CYCLE ENGINE LT 1850, GT2150



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WHITE OUTDOOR 4-CYCLE ENGINE

LT 1650, RD 1750





13A4616G190 (LT 1650), 13B4516N190 (RD 1750)

Parts for engine TVT691-600405B

Ref #	Part #	Description	Kit
2	TC-27652	Dowel Pin	
11	TC-36302	Check Valve	
11A	TC-36303	Breather Plate	
11B	TC-650990	Screw, 10-32 x 7/16"	
14	TC-37363	Washer	
15	TC-37364	Governor Rod	
15B	TC-650738	Screw, 1/4-20 x 5/8"	
16	TC-37413	Governor Lever	
16A	TC-37414	Governor Spring Bracket	
16D	TC-37415	Governor Spring, Hi-speed	
16E	TC-37417	Governor Idle Spring	
16F	TC-37418	Bell Crank Lever	
17C	TC-37429	Breather Tube Clamp	
19	TC-37416	Throttle Spring	
30	TC-37371	Crankshaft	
35	TC-651069	Screw, Carriage 1/4-20 x 1-1/2"	
37	TC-650456	Lock Nut, 1/4-20	
38	TC-37365	Retaining Ring	
40	TC-40040	Piston, Pin & Ring Set (Std.)	
40	TC-40041	Piston, Pin & Ring Set (.010"OS)	
41	N/A	Piston & Pin Ass'y. (Std.), (.010"OS) (Incl. 43)	
42	TC-40013	Ring Set (Std.)	
42	TC-40014	Ring Set (.010"OS)	
43	TC-27888	Piston Pin Retaining Ring	
45	TC-37372	Connecting Rod Ass'y. (Incl. 46)	
46	TC-651063	Connecting Rod Bolt	
48	TC-37373	Valve Lifter	
50	TC-37374	Camshaft (MCR)	
52	TC-37305	Oil Pump Ass'y.	
52A	TC-37382	Oil Pump Shaft	
52B	TC-36333	"O" Ring	
52C	TC-36334	Oil Pump Cover (Incl. 52B)	
52D	TC-650888	Screw, T-30 1/4-20 x 43/64"	
52E	TC-37383	Oil Pump Gear	
52F	TC-37384	Oil Pump Gear Retaining Ring	
60A	TC-65105	Screw, 1/4-20 x 1/2"	
69	TC-37377	Mounting Flange Gasket	
70	TC-37378	Mounting Flange (Incl. 72,72A,75,80,381-387)	P
72A	TC-28483	Oil Drain Plug 3/8-18	
72C	TC-37651	Oil Drain Valve	
75	TC-36301	Oil Seal (1 in Ref 1, 1 in Ref 70)	
75A	TC-37369	Oil Seal (Governor Shaft)	
80	TC-37379	Governor Shaft	
81	TC-37381	Washer (Governor Shaft)	
82	TC-37380	Governor Gear Ass'y.	



13A4616G190 (LT 1650), 13B4516N190 (RD 1750)

Parts for engine TVT691-600405B

Ref #	Part #	Description	Kit
83	TC-35322	Governor Spool	
84	TC-29193	Retaining Ring	
86	TC-651064	Screw, 5/16-18 x 1-15/32"	
89	TC-650592	Flywheel Key	
90	TC-611243	Flywheel (Incl. 91 & 91A)	
91	TC-611241	Flywheel Fan	
91A	TC-611242	Flywheel Retainer	
92	TC-650666	Flywheel Lock Washer	
93	TC-650594	Flywheel Nut	
100	TC-37395	Solid State Ignition (Incl. 101)	
101	TC-610118	Spark Plug Cover	
102	TC-651024	Solid State Mounting Stud	
103	TC-651007	Screw, T-15 10-24 x 15/16"	
119	TC-37388	Cylinder Head Gasket	P
120	TC-37387	Cylinder Head, Opp. Breather Side	
120A	TC-37389	Cylinder Head, Breather Side	
125	TC-36934	Exhaust Valve (Std.)	
126	TC-36935	Intake Valve (Std)	
127	TC-650691	Flat Washer	
128	TC-650690	Belleville Washer	
130	TC-650697A	Screw, 5/16-18 x 2-1/2"(Head Mount)	
135	TC-34645	Spark Plug (RN4C)	
150	TC-33507	Valve Spring	
151	TC-33508	Valve Keeper Retainer & Cap Set	
151A	N/A	Valve Seal	
153	TC-37390	Push Rod Guide	
154	TC-650945	Rocker Arm Stud	
155	TC-35950	Rocker Arm	
158	TC-37391	Push Rod	
159	TC-35952	Rocker Arm Cover Gasket	P
160	TC-35953A	Rocker Arm Cover, Opp. Breather Side	
160A	TC-37392	Rocker Arm Cover, Breather Side	
161	TC-30063	Screw, T-30 1/4-20 x 1/2"	
161A	TC-651034	Stud, Valve Cover Mounting	
162	TC-650947	Rocker Arm Jam Nut, 5/16-24	
163	TC-650890	Internal Lock Washer, 5/16"	
169	TC-37367	Valve Cover Gasket	P
171	TC-37366	Breather Element	
172	TC-37368	Valve Cover	
173	TC-37393	Breather Tube	
173A	TC-37410	Breather Tube Grommet	
173B	TC-37409	Breather Tube Fitting	
177	TC-651067	Carburetor Mounting Stud	
184	TC-36352	Carburetor to Intake Pipe Gasket	P
185	TC-37396	Intake Pipe (Incl. 387A)	



13A4616G190 (LT 1650), 13B4516N190 (RD 1750)

Parts for engine TVT691-600405B

Ref #	Part #	Description	Kit
186	TC-37404	Governor Link	
186A	TC-37405	Choke Link	
200	TC-37400	Control Bracket	
207	TC-37406	Throttle Link	
210	TC-27793	Conduit Clip	
211	TC-28942	Screw, 10-32 x 3/8"	
212	TC-37370	Bushing	
217	TC-37419	Control Lever	
218	TC-651070	Screw, 10-32 x 1-1/4"	
223	TC-650971	Screw, T-30 5/16-18 x 7/8"	
224	TC-33515A	Intake Pipe Gasket (Pipe to Head)	P
234	TC-650928	Lock Nut, 1/4-20	
238	TC-650902	Screw, 10-32 x 7/16"	
239	TC-36358	Air Cleaner Gasket	P
240	TC-37691	Air Cleaner Body Ass'y. (Incl. 239)	
245	TC-37360	Air Cleaner Filter (Paper)	
245B	TC-37361	Air Cleaner Pre-Filter (Poly)	
246	TC-37407	Connector Bushing Link	
250	TC-37690	Air Cleaner Cover	
251	TC-37689	Wing Nut, 1/4-20 x 1-19/32"	
253	TC-37376	Compression Release Weight	
253A	TC-37424	Compression Release Pin	
254	TC-37375	Compression Release Spring	
255	TC-37647	Control Cover	
260	TC-37398	Blower Housing (Red)	
261	TC-650737	Screw, 1/4-20 x 1/2"	
265	TC-37627	Cylinder Head Cover, Opp. Breather	
265A	TC-37628	Cylinder Head Cover, Breather Side	
270A	TC-35829A	Exhaust Port Liner	
286	TC-37394	Flywheel Screen	
287	TC-651066	Screw, T-20 8-18 x 1-15/32"	
290	TC-30962	Fuel Line (16.75")	
291	N/A	Fuel Line 291B N/A, 291C N/A	
291A	TC-29774	Fuel Line (8-1/4")	
292	TC-26460	Fuel Line Clamp	
292A	TC-37399	Fuel Line Retainer	
293	TC-35787	Pulse Pump	
293A	TC-650931	Screw, 8-32 x 1-1/2"	
294	TC-35791	Pulse Pump Repair Kit	
295A	TC-37422	Fuel Fitting	
296	TC-34279B	Fuel Filter (Incl. 292)	
303	TC-32958	Pulse Pump/Fuel Fitting	
305	TC-36349	Oil Fill Tube	
306	TC-37401	O-Ring (Oil Fill, Bottom)	P
307	TC-35499	O-Ring (Oil Fill, Top)	



13A4616G190 (LT 1650), 13B4516N190 (RD 1750)

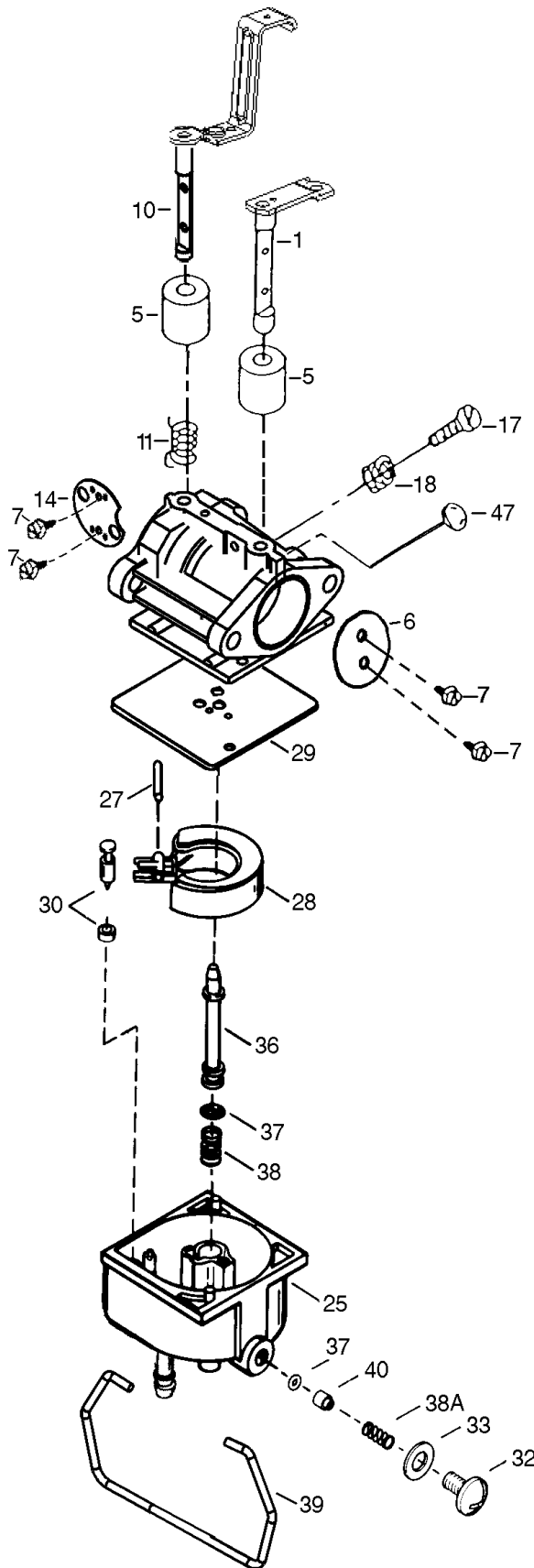
Parts for engine TVT691-600405B

Ref #	Part #	Description	Kit
309	TC-650974	Screw, 1/4-20 x 57/64"	
310	TC-37421	Dipstick	
315	TC-611181	Alternator Coil (3/5 Split)(Incl. 321-323)	
321	TC-611161	Diode	
322	TC-611142	Connector Body	
323	TC-611118	Terminal	
325	TC-36342	Wire Clip	
330	TC-37402	Fuel Solenoid Wire Assembly (R & G)	
330A	TC-37403	Fuel Solenoid Wire Assembly (Black)	
330B	TC-37642	Wire Harness	
342	TC-651031	Screw, 1/4-20 x 9/16"(Ref. 240 & 265)	
346	TC-36413	Fuel Pump Bracket	
347	TC-650898A	Screw, 10-32 x 27/32"	
361	TC-651065	Screw, 5/16-18 x 2-3/8"	
370A	TC-35274	Lubrication Decal	
380	TC-640221	Carburetor (Incl. 184 & 428)	
380A	TC-730649	Carburetor Repair Kit	
381	TC-650767	Screw, 8-32 x 27/64"	
382	TC-36931	Oil Strainer Screen	
383	TC-37411	Carburetor Baffle	
384	TC-30200	Screw, 10-24 x 9/16" Self Tap	
385	TC-570673	Ball	
386	TC-36329	Pressure Release Spring	
387	TC-37652	Cotter Pin	
387A	TC-37397	Roll Pin	
395	TC-37284	Electric Starter Motor (12 Volt)	
400	TC-37423	Gasket Set (Incl. Items Marked PK in Notes)	
406	TC-611221	Fuel Shut-Off Solenoid	
428	TC-37362	Spacer	
475	TC-36563	Oil Filter	
476	TC-36929	Oil Filter Adaptor (Incl. 479)	
477	TC-650378	Screw, T-30 5/16-18 x 1 3/32"	
479	TC-36930	Oil Filter Adaptor Gasket	P
483	TC-37629	Cylinder Wrap Spacer	

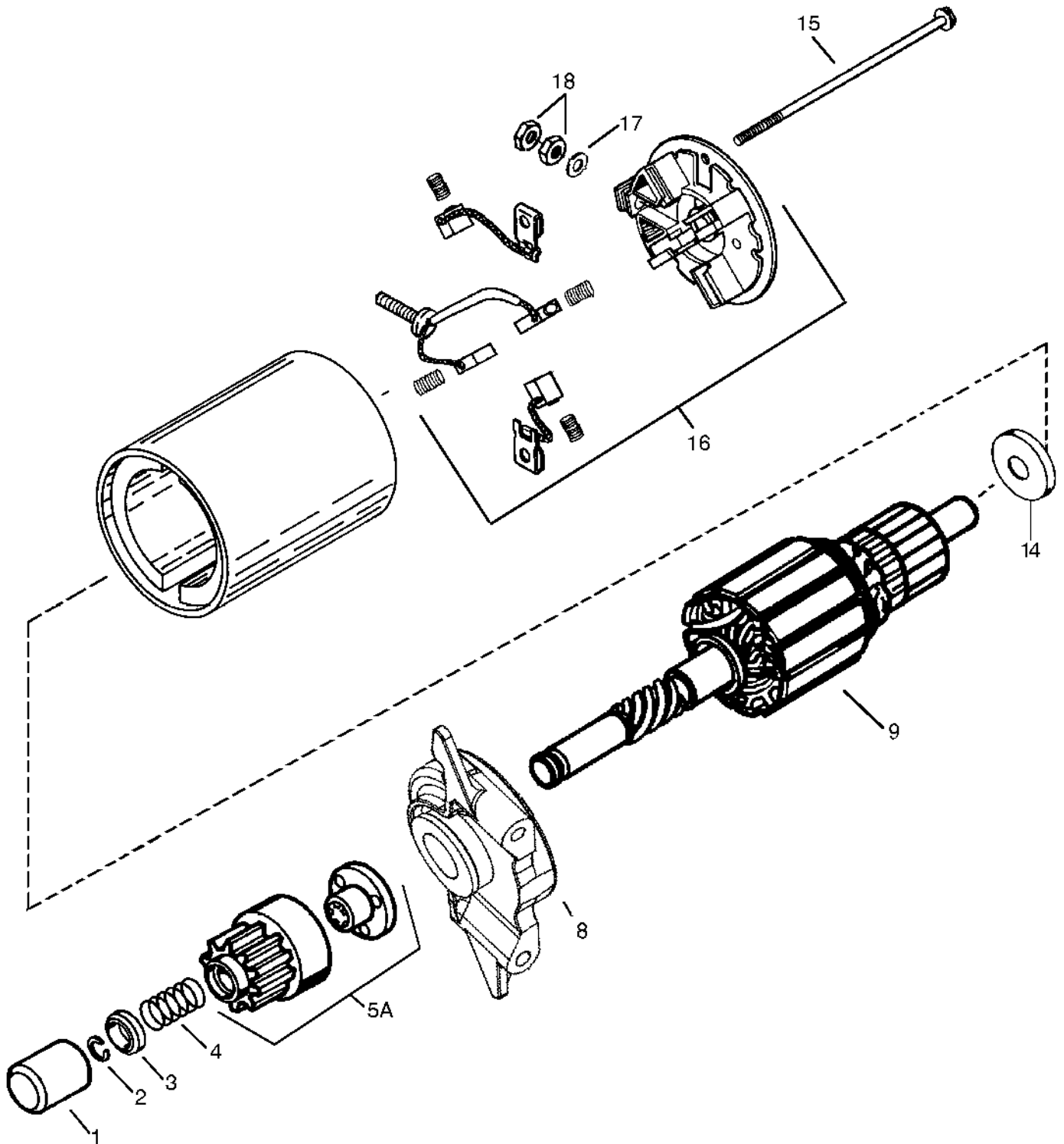
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WHITE OUTDOOR 4-CYCLE ENGINE

LT 1650, RD 1750



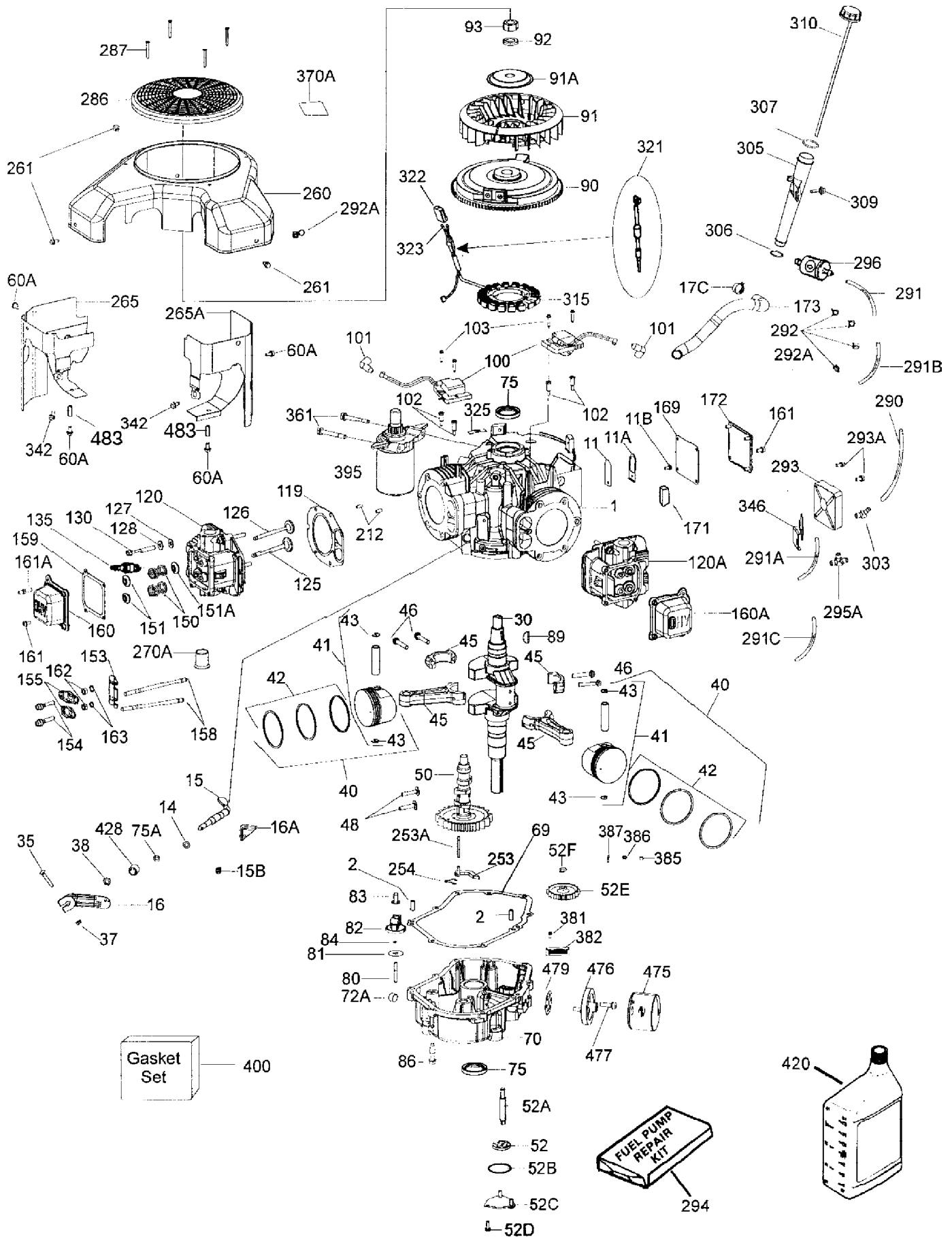
WHITE OUTDOOR 4-CYCLE ENGINE LT 1650, RD 1750



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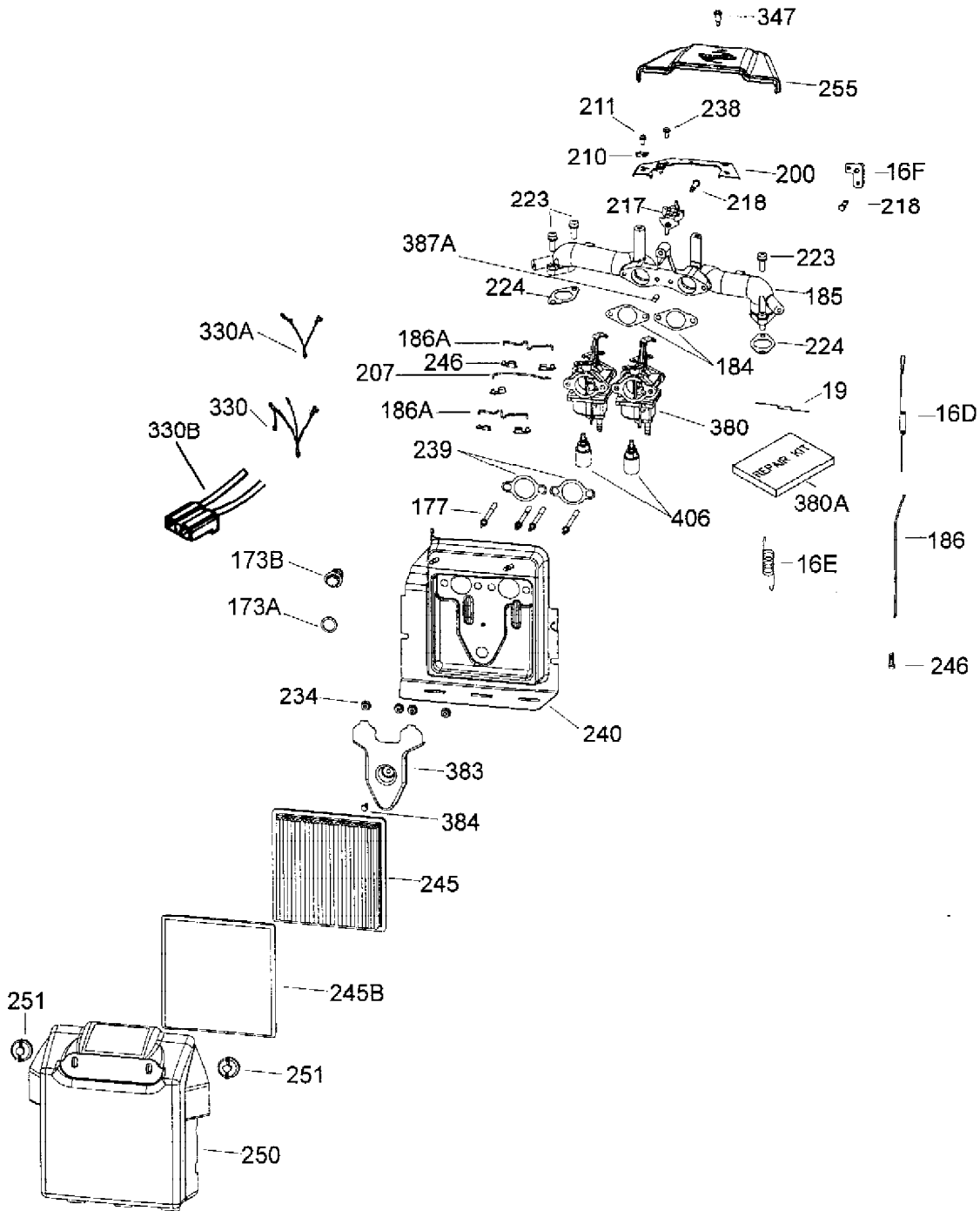
WHITE OUTDOOR 4-CYCLE ENGINE

LT 1650, RD 1750



WHITE OUTDOOR 4-CYCLE ENGINE

LT 1650, RD 1750





13A4616G190 (LT 1650), 13B4516N190 (RD 1750)
Parts for engine TVT691-600810B

Ref #	Part #	Description	Kit
2	TC-27652	Dowel Pin	
11	TC-36302	Check Valve	
11A	TC-36303	Breather Plate	
11B	TC-650902	Screw, 10-32 x 7/16"	
14	TC-37363	Washer	
15	TC-37364	Governor Rod	
15B	TC-650738	Screw, 1/4-20 x 5/8"	
16	TC-37413	Governor Lever	
16A	TC-37414	Governor Spring Bracket	
16D	TC-37415	Governor Spring, Hi-speed	
16E	TC-37417	Governor Idle Spring	
16F	TC-37418	Bell Crank Lever	
17C	TC-37429	Breather Tube Clamp	
19	TC-37416	Throttle Spring	
30	TC-37371	Crankshaft	
35	TC-651069	Screw, Carriage 1/4-20 x 1-1/2"	
37	TC-650456	Lock Nut, 1/4-20	
38	TC-37365	Retaining Ring	
40	TC-40040	Piston, Pin & Ring Set (Std.)	
40	TC-40041	Piston, Pin & Ring Set (.010"OS)	
41	N/A	Piston & Pin Ass'y. (Std.), (.010"OS) (Incl. 43)	
42	TC-40013	Ring Set (Std.)	
42	TC-40014	Ring Set (.010"OS)	
43	TC-27888	Piston Pin Retaining Ring	
45	TC-37372	Connecting Rod Ass'y. (Incl. 46)	
46	TC-651063	Connecting Rod Bolt	
48	TC-37373	Valve Lifter	
50	TC-37374	Camshaft (MCR)	
52	TC-37305	Oil Pump Ass'y.	
52A	TC-37382	Oil Pump Shaft	
52B	TC-36333	"O" Ring	
52C	TC-36334	Oil Pump Cover (Incl. 52B)	
52D	TC-650888	Screw, T-30 1/4-20 x 43/64"	
52E	TC-37383	Oil Pump Gear	
52F	TC-37384	Oil Pump Gear Retaining Ring	
60A	TC-650773	Screw, 1/4-20 x 1/2"	
69	TC-37377	Mounting Flange Gasket	
70	TC-37378	Mounting Flange (Incl. 72,72A,75,80,381-387)	P
72A	N/A	Oil Drain Plug 3/8-18	
72C	TC-37651	Oil Drain Valve	
75	TC-36301	Oil Seal (1 in Ref 1, 1 in Ref 70)	
75A	TC-37369	Oil Seal (Governor Shaft)	
80	TC-37379	Governor Shaft	
81	TC-37381	Washer (Governor Shaft)	
82	TC-37380	Governor Gear Ass'y.	



13A4616G190 (LT 1650), 13B4516N190 (RD 1750)

Parts for engine TVT691-600810B

Ref #	Part #	Description	Kit
83	TC-35322	Governor Spool	
84	TC-29193	Retaining Ring	
86	TC-651064	Screw, 5/16-18 x 1-15/32"	
89	TC-650592	Flywheel Key	
90	TC-611243	Flywheel (Incl. 91 & 91A)	
91	TC-611241	Flywheel Fan	
91A	TC-611242	Flywheel Retainer	
92	TC-651082	Belleville Washer	
93	TC-650594	Flywheel Nut	
100	TC-37395	Solid State Ignition (Incl. 101)	
101	TC-610118	Spark Plug Cover	
102	TC-651024	Solid State Mounting Stud	
103	TC-651007	Screw, T-15 10-24 x 15/16"	
119	TC-37388	Cylinder Head Gasket	P
120	TC-37387	Cylinder Head, Opp. Breather Side	
120A	TC-37389	Cylinder Head, Breather Side	
125	TC-36934	Exhaust Valve (Std.)	
126	TC-36935	Intake Valve (Std)	
127	TC-650691	Flat Washer	
128	TC-650690	Belleville Washer	
130	TC-650697A	Screw, 5/16-18 x 2-1/2"(Head Mount)	
135	TC-34645	Spark Plug (RN4C)	
150	TC-33507	Valve Spring	
151	TC-33508	Valve Keeper Retainer & Cap Set	
151A	TC-35862	Valve Seal	
153	TC-37390	Push Rod Guide	
154	TC-650945	Rocker Arm Stud	
155	TC-35950	Rocker Arm	
158	TC-37391	Push Rod	
159	TC-35952	Rocker Arm Cover Gasket	P
160	TC-35953A	Rocker Arm Cover, Opp. Breather Side	
160A	TC-37392	Rocker Arm Cover, Breather Side	
161	TC-30063	Screw, T-30 1/4-20 x 1/2"	
161A	TC-651034	Stud, Valve Cover Mounting	
162	TC-650947	Rocker Arm Jam Nut, 5/16-24	
163	TC-650890	Internal Lock Washer, 5/16"	
169	TC-37367	Valve Cover Gasket	P
171	TC-37366	Breather Element	
172	TC-37368	Valve Cover	
173	TC-37393	Breather Tube	
173A	TC-37410	Breather Tube Grommet	
173B	TC-37409	Breather Tube Fitting	
177	TC-651067	Carburetor Mounting Stud	
184	TC-36352	Carburetor to Intake Pipe Gasket	P
185	TC-37396	Intake Pipe (Incl. 387A)	



**13A4616G190 (LT 1650), 13B4516N190 (RD 1750)
Parts for engine TVT691-600810B**

Ref #	Part #	Description	Kit
186	TC-37404	Governor Link	
186A	TC-37405	Choke Link	
200	TC-37400	Control Bracket	
207	TC-37406	Throttle Link	
210	TC-27793	Conduit Clip	
211	TC-28942	Screw, 10-32 x 3/8"	
212	TC-37370	Bushing	
217	TC-37419	Control Lever	
218	TC-651070	Screw, 10-32 x 1-1/4"	
223	TC-650971	Screw, T-30 5/16-18 x 7/8"	
224	TC-33515A	Intake Pipe Gasket (Pipe to Head)	P
234	TC-650928	Lock Nut, 1/4-20	
238	TC-650902	Screw, 10-32 x 7/16"	
239	TC-36358	Air Cleaner Gasket	P
240	TC-37691	Air Cleaner Body Ass'y. (Incl. 239)	
245	TC-37360	Air Cleaner Filter (Paper)	
245B	TC-37361	Air Cleaner Pre-Filter (Poly)	
246	TC-37407	Connector Bushing Link	
250	TC-37690	Air Cleaner Cover	
251	TC-37689	Wing Nut, 1/4-20 x 1-19/32"	
253	TC-37376	Compression Release Weight	
253A	TC-37424	Compression Release Pin	
254	TC-37375	Compression Release Spring	
255	TC-37420	Control Cover	
260	TC-37398	Blower Housing (Red)	
261	TC-650737	Screw, 1/4-20 x 1/2"	
265	TC-37627	Cylinder Head Cover, Opp. Breather	
265A	TC-37628	Cylinder Head Cover, Breather Side	
270A	TC-35829A	Exhaust Port Liner	
286	TC-37394	Flywheel Screen	
287	TC-651066	Screw, T-20 8-18 x 1-15/32"	
290	TC-30962	Fuel Line (16.75")	
291	N/A	Fuel Line (1.56")	
291A	N/A	Fuel Line (8-1/4")	
291C	TC-34357	Fuel Line (6.75")	
292	TC-26460	Fuel Line Clamp	
292A	TC-37399	Fuel Line Retainer	
293	TC-35787	Pulse Pump	
293A	TC-650931	Screw, 8-32 x 1-1/2"	
295A	TC-37422	Fuel Fitting	
296	TC-37768	Fuel Filter (Incl. 292)	
303	TC-32958	Pulse Pump/Fuel Fitting	
305	TC-36349	Oil Fill Tube	
306	TC-37401	O-Ring (Oil Fill, Bottom)	P
307	TC-35499	O-Ring (Oil Fill, Top)	



13A4616G190 (LT 1650), 13B4516N190 (RD 1750)

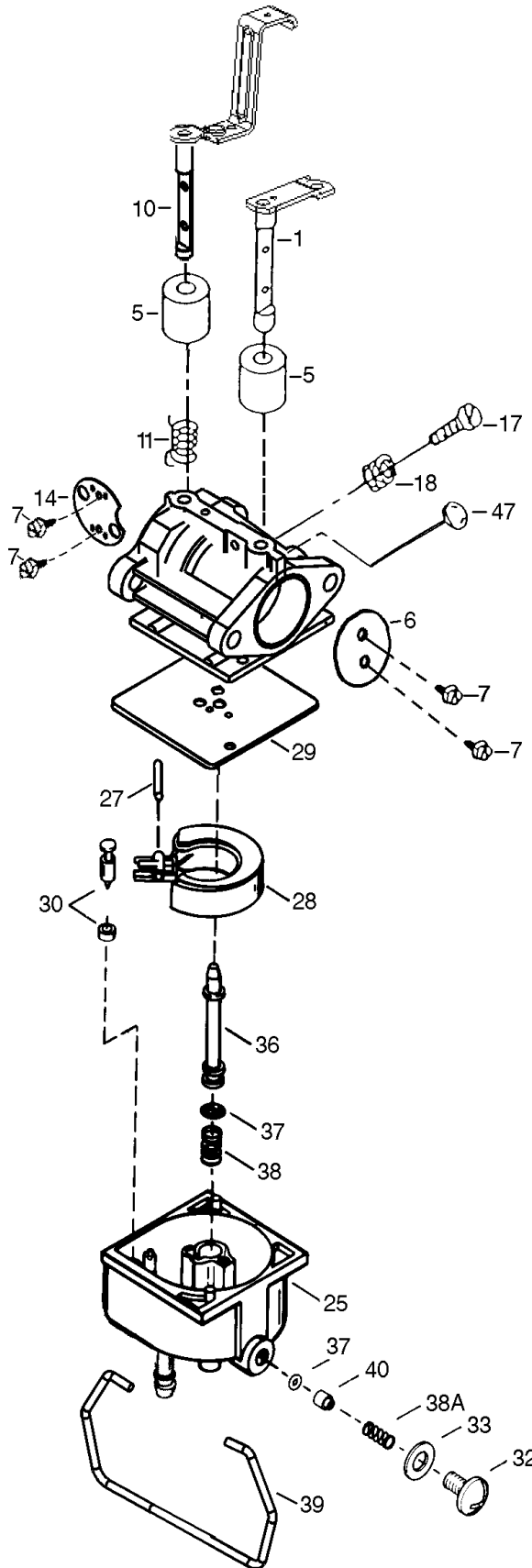
Parts for engine TVT691-600810B

Ref #	Part #	Description	Kit
309	TC-650974	Screw, 1/4-20 x 57/64"	
310	TC-37421	Dipstick	
314	TC-651007	Screw, T-15, 10-24 x 15/16"	
315	TC-611280	Alternator Coil (3/5 Split)(Incl. 321-323)	
321	TC-611161	Diode	
322	TC-611281	Connector Body	
323	TC-611282	Terminal	
325	TC-36342	Wire Clip	
330	TC-37402	Fuel Solenoid Wire Assembly (R & G)	
330A	TC-37403	Fuel Solenoid Wire Assembly (Black)	
342	TC-651031	Screw, 1/4-20 x 9/16"(Ref. 240 & 265)	
346	TC-36413	Fuel Pump Bracket	
347	TC-650898A	Screw, 10-32 x 27/32"	
361	TC-651065	Screw, 5/16-18 x 2-3/8"	
370A	TC-35274	Lubrication Decal	
380	TC-640221	Carburetor (Incl. 184 & 428)	
380A	TC-730649	Carburetor Repair Kit	
381	TC-650767	Screw, 8-32 x 27/64"	
382	TC-36931	Oil Strainer Screen	
383	TC-37411	Carburetor Baffle	
384	TC-30200	Screw, 10-24 x 9/16" Self Tap	
385	TC-570673	Ball	
386	TC-36329	Pressure Release Spring	
387	TC-37652	Cotter Pin	
387A	TC-37397	Roll Pin	
395	TC-37284	Electric Starter Motor (12 Volt)	
400	TC-37423	Gasket Set (Incl. Items Marked PK in Notes)	
406	TC-611221	Fuel Shut-Off Solenoid	
428	TC-37362	Spacer	
475	TC-36563	Oil Filter	
476	TC-36929	Oil Filter Adaptor (Incl. 479)	
477	TC-650378	Screw, T-30 5/16-18 x 1 3/32"	
479	TC-36930	Oil Filter Adaptor Gasket	P

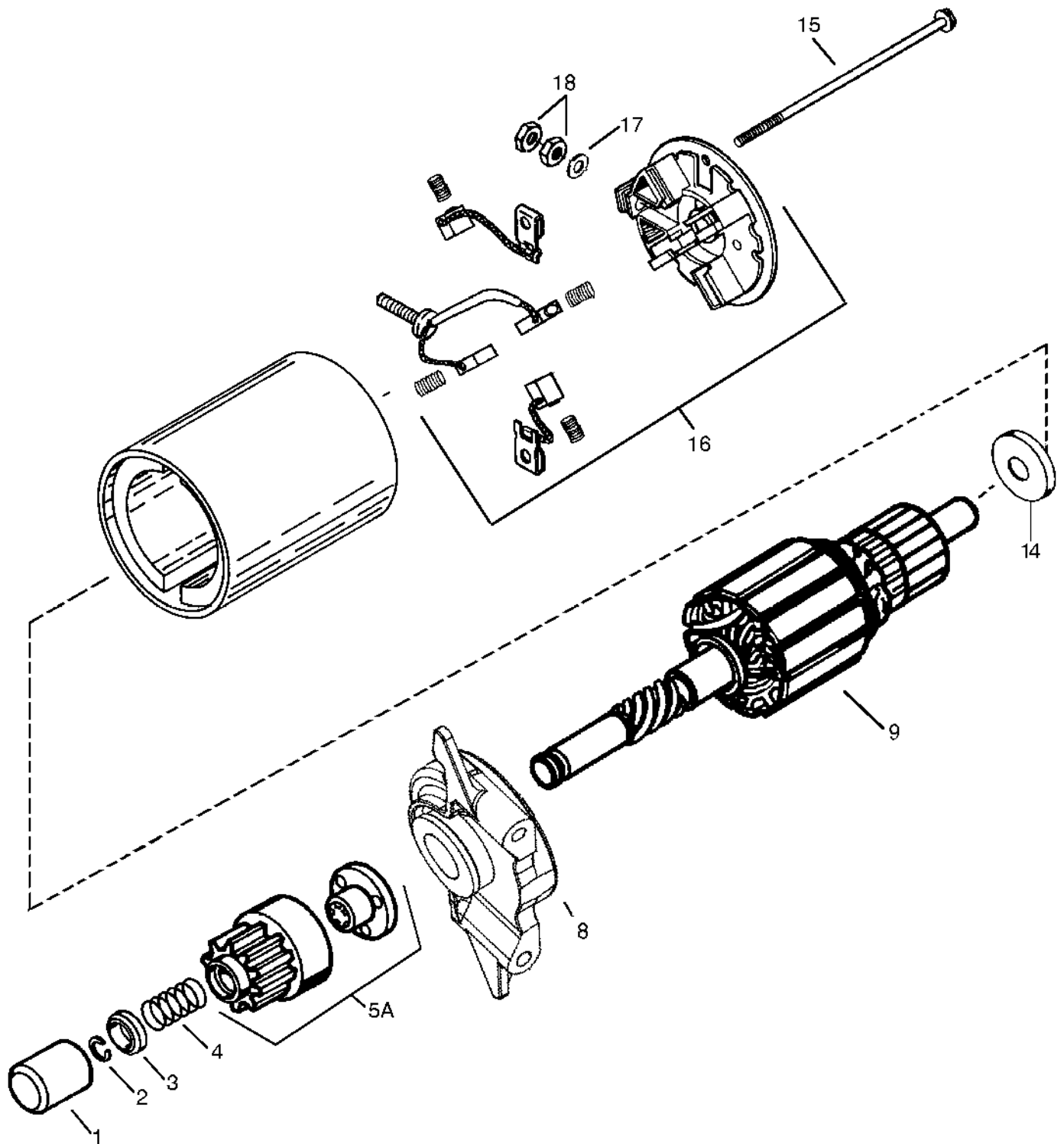
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WHITE OUTDOOR 4-CYCLE ENGINE

LT 1650, RD 1750



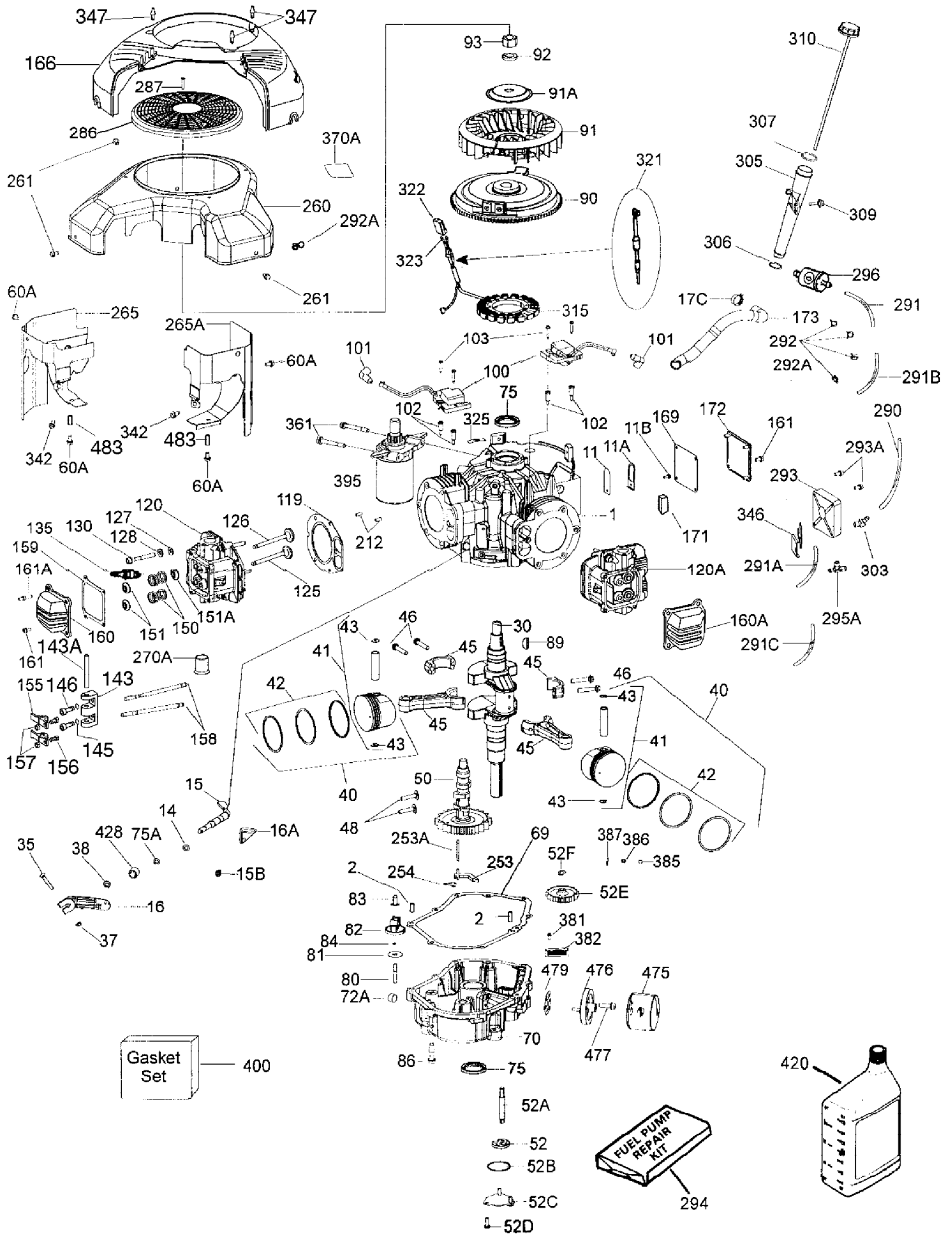
WHITE OUTDOOR 4-CYCLE ENGINE LT 1650, RD 1750



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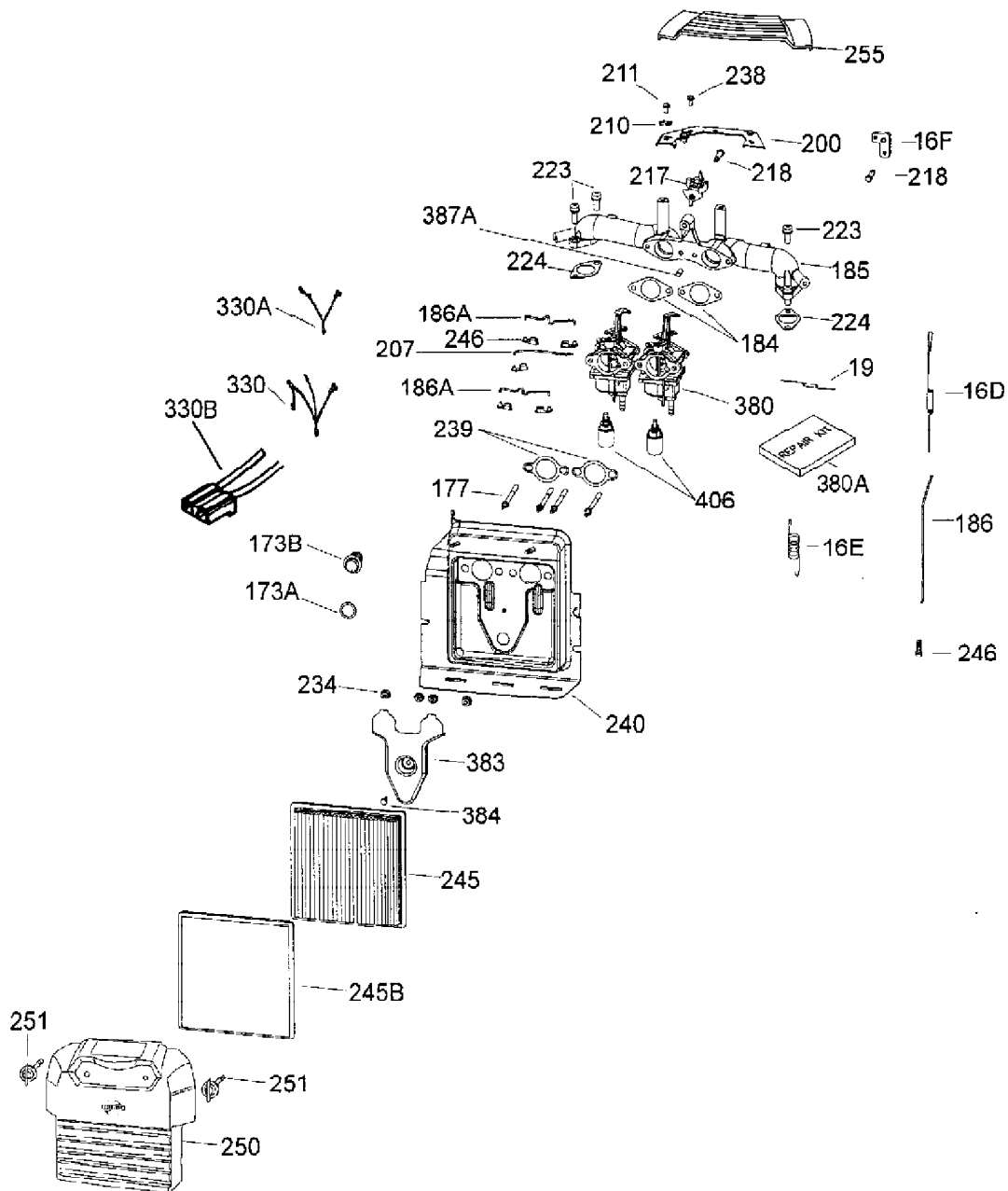
WHITE OUTDOOR 4-CYCLE ENGINE

GT 2550



WHITE OUTDOOR 4-CYCLE ENGINE

GT 2550





14A9816K190 (GT 2550)

Ref #	Part #	Description	Kit
2	TC-27652	Dowel Pin	
11	TC-36302	Check Valve	
11A	TC-36303	Breather Plate	
11B	TC-650902	Screw, 10-32 x 7/16"	
14	TC-37363	Washer	
15	TC-37364	Governor Rod	
15B	TC-650738	Screw, 1/4-20 x 5/8"	
16	TC-37413	Governor Lever	
16A	TC-37414	Governor Spring Bracket	
16D	TC-37415	Governor Spring, Hi-speed	
16E	TC-37417	Governor Idle Spring	
16F	TC-37418	Bell Crank Lever	
17C	TC-37429	Breather Tube Clamp	
19	TC-37416	Throttle Spring	
30	TC-37371A	Crankshaft	
35	TC-651069	Screw, Carriage 1/4-20 x 1-1/2"	
37	TC-650456	Lock Nut, 1/4-20	
38	TC-37365	Retaining Ring	
40	TC-40040	Piston, Pin & Ring Set (Std.)	
40	TC-40041	Piston, Pin & Ring Set (.010"OS)	
41	N/A	Piston & Pin Ass'y. (Std.) (Incl. 43)	
41	N/A	Piston & Pin Ass'y.(.010"OS)(Incl.43)	
42	TC-40013	Ring Set (Std.)	
42	TC-40014	Ring Set (.010"OS)	
43	TC-27888	Piston Pin Retaining Ring	
45	TC-37372	Connecting Rod Ass'y. (Incl. 46)	
46	TC-651063	Connecting Rod Bolt	
48	TC-37373	Valve Lifter	
50	TC-37773	Camshaft (MCR)	
52	TC-37305	Oil Pump Ass'y.	
52A	TC-37382	Oil Pump Shaft	
52B	TC-36333	"O" Ring	
52C	TC-36334	Oil Pump Cover (Incl. 52B)	
52D	TC-650888	Screw, T-30 1/4-20 x 43/64"	
52E	TC-37383	Oil Pump Gear	
52F	TC-37384	Oil Pump Gear Retaining Ring	
60A	TC-650773	Screw, 1/4-20 x 1/2"	
69	TC-37377	Mounting Flange Gasket	P
70	TC-37378	Mounting Flange (Incl. 72,72A,75,80,381-387)	
72C	TC-37651	Oil Drain Valve	
75	TC-36301	Oil Seal (1 in Ref 1, 1 in Ref 70)	
75A	TC-37369	Oil Seal (Governor Shaft)	
80	TC-37379	Governor Shaft	
81	TC-37381	Washer (Governor Shaft)	
82	TC-37380	Governor Gear Ass'y.	

White OUTDOOR



14A9816K190 (GT 2550)

Ref #	Part #	Description	Kit
83	TC-35322	Governor Spool	
84	TC-29193	Retaining Ring	
86	TC-651064	Screw, 5/16-18 x 1-15/32"	
89	TC-650592	Flywheel Key	
90	TC-611254	Flywheel (Incl. 91 & 91A)	
91	TC-611241A	Flywheel Fan	
91A	TC-611242	Flywheel Retainer	
92	TC-651082	Belleville Washer	
93	TC-650594	Flywheel Nut	
100	TC-37395	Solid State Ignition (Incl. 101)	
101	TC-610118	Spark Plug Cover	
102	TC-651024	Solid State Mounting Stud	
103	TC-651007	Screw, T-15 10-24 x 15/16"	
119	TC-37388A	Cylinder Head Gasket	P
120	TC-37782	Cylinder Head, Opp. Breather Side	
120A	TC-37783	Cylinder Head, Breather Side	
125	TC-37780	Exhaust Valve (Std.)	
126	TC-37779	Intake Valve (Std)	
127	TC-650691	Flat Washer	
128	TC-650690	Belleville Washer	
130	TC-650697A	Screw, 5/16-18 x 2-1/2"(Head Mount)	
135	TC-34645	Spark Plug (RN4C)	
143	TC-37774	Rocker Arm Housing	
143A	TC-37771	Rocker Arm Pin	
145	TC-651088	Lock Washer	
146	TC-651091	Screw, T-45 5/16-24 X 29/32"	
150	TC-27881	Valve Spring	
151	TC-37781	Valve Keeper Retainer & Cap Set	
151A	TC-40016A	Valve Seal	
155	TC-37769	Rocker Arm	
156	TC-650755	Adjusting Screw	
157	TC-650864	Lock Nut	
158	TC-37772	Push Rod	
159	TC-35952	Rocker Arm Cover Gasket	P
160	TC-37770	Rocker Arm Cover, Opp. Breather Side	
161	TC-30063	Screw, T-30 1/4-20 x 1/2"	
161A	TC-651034	Stud, Valve Cover Mounting	
166	TC-37777	Engine Shroud	
169	TC-37367	Valve Cover Gasket	P
171	TC-37366	Breather Element	
172	TC-37368	Valve Cover	
173	TC-37393	Breather Tube	
173A	TC-37410	Breather Tube Grommet	
173B	TC-37409	Breather Tube Fitting	
177	TC-651067	Carbuertor Mounting Stud	



14A9816K190 (GT 2550)

Ref #	Part #	Description	Kit
184	TC-36352	Carburetor to Intake Pipe Gasket	P
185	TC-37396	Intake Pipe (Incl. 387A)	
186	TC-37404	Governor Link	
186A	TC-37405	Choke Link	
200	TC-37400	Control Bracket	
207	TC-37406	Throttle Link	
210	TC-27793	Conduit Clip	
211	TC-28942	Screw, 10-32 x 3/8"	
212	TC-37370	Bushing	
217	TC-37419	Control Lever	
218	TC-651070	Screw, 10-32 x 1-1/4"	
223	TC-650971	Screw, T-30 5/16-18 x 7/8"	
224	TC-33515A	Intake Pipe Gasket (Pipe to Head)	P
234	TC-650928	Lock Nut, 1/4-20	
238	TC-650902	Screw, 10-32 x 7/16"	
239	TC-36358	Air Cleaner Gasket	P
240	TC-37691	Air Cleaner Body Ass'y. (Incl. 239)	
245	TC-37360	Air Cleaner Filter (Paper)	
245B	TC-37361	Air Cleaner Pre-Filter (Poly)	
246	TC-37407	Connector Bushing Link	
250	TC-37778	Air Cleaner Cover	
251	TC-37689	Wing Nut, 1/4-20 x 1-19/32"	
253	TC-37376	Compression Release Weight	
253A	TC-37424	Compression Release Pin	
254	TC-37375	Compression Release Spring	
255	TC-37776	Control Cover	
260	TC-37775	Blower Housing (Black)	
261	TC-651090	Shoulder Screw	
262	TC-651089	Shoulder Screw	
265	TC-37627A	Cylinder Head Cover, Opp. Breather	
265A	TC-37628A	Cylinder Head Cover, Breather Side	
270A	TC-35829A	Exhaust Port Liner	
286	TC-37394	Flywheel Screen	
287	TC-651066	Screw, T-20 8-18 x 1-15/32"	
290	TC-30962	Fuel Line (16.75")	
291	N/A	Fuel Line (8-1/4")	
291A	N/A	Fuel Line (8-1/4")	
291C	TC-34357	Fuel Line (6.75")	
292	TC-26460	Fuel Line Clamp	
292A	TC-37399	Fuel Line Retainer	
293	TC-35787	Pulse Pump	
293A	TC-650931	Screw, 8-32 x 1-1/2"	
295A	TC-37422	Fuel Fitting	
296	TC-37768	Fuel Filter (Incl. 292)	
303	TC-32958	Pulse Pump/Fuel Fitting	

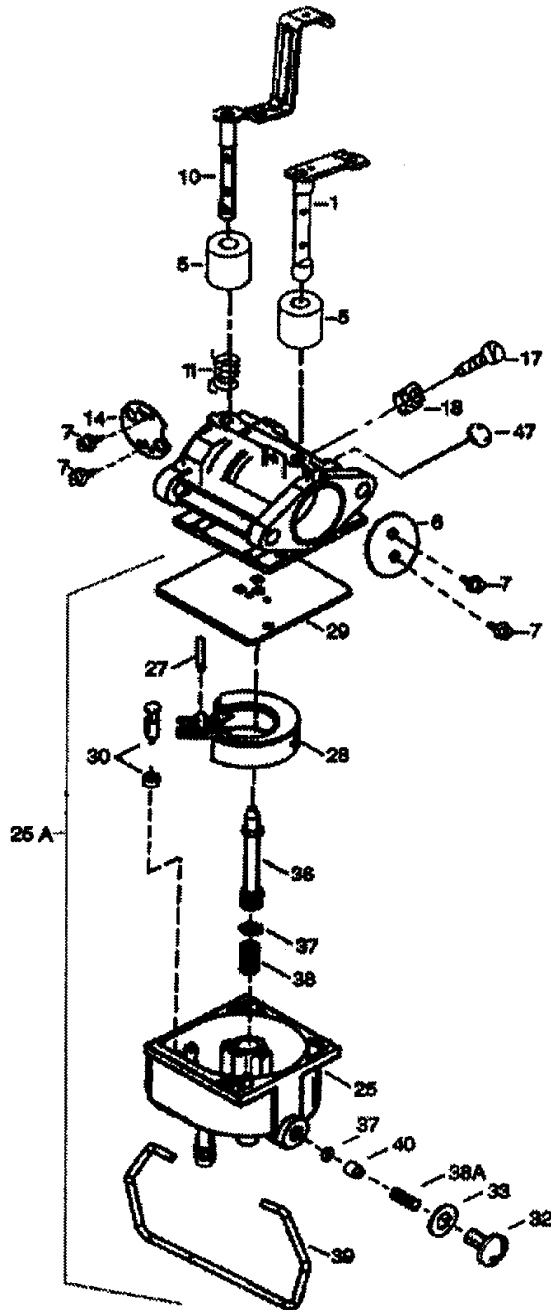
White OUTDOOR

14A9816K190 (GT 2550)

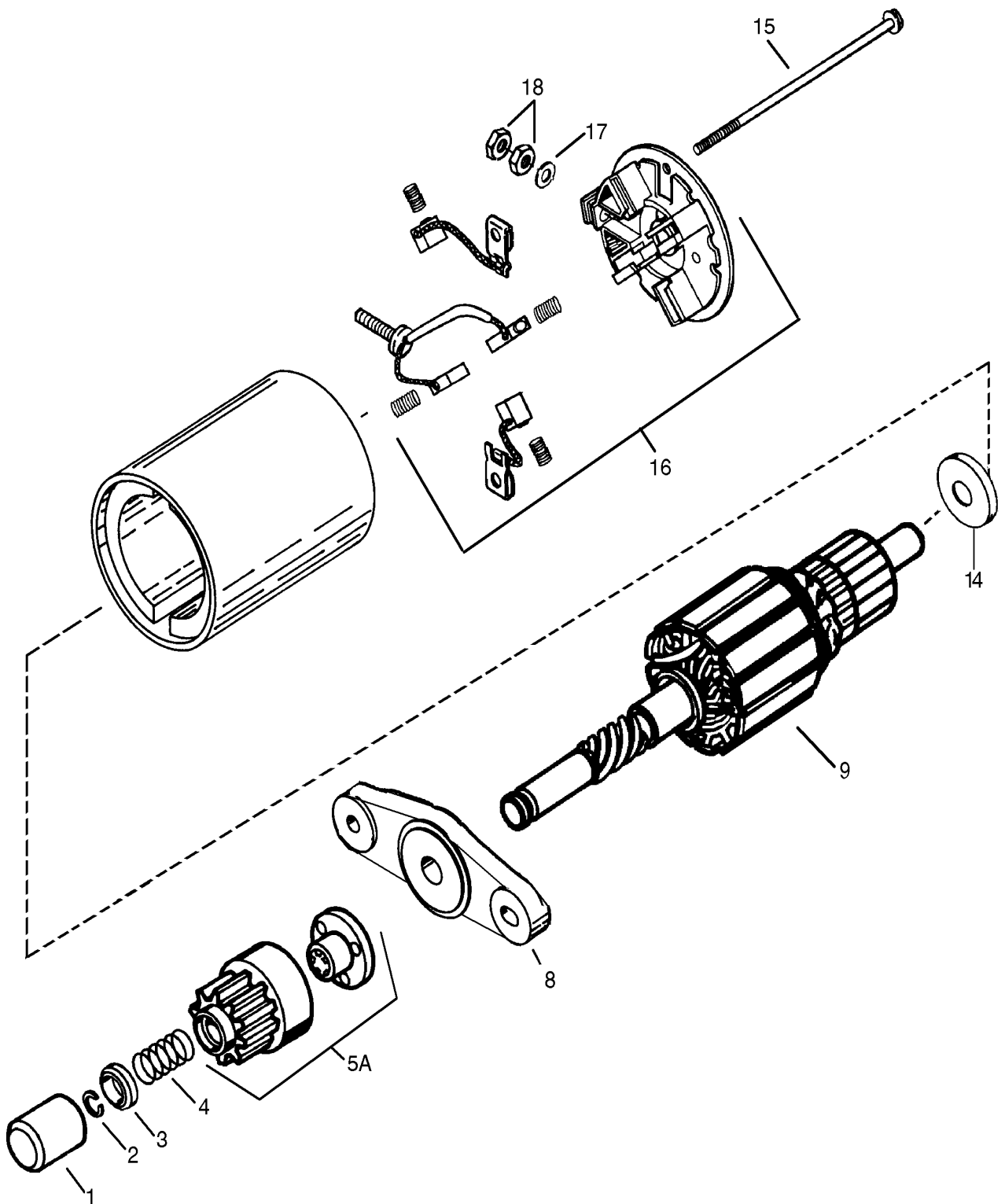
Ref #	Part #	Description	Kit
305	TC-36349	Oil Fill Tube	
306	TC-37401	O-Ring (Oil Fill, Bottom)	P
307	TC-35499	O-Ring (Oil Fill, Top)	
309	TC-650974	Screw, 1/4-20 x 57/64"	
310	TC-37421	Dipstick	
313A	TC-36674	Spacer	
314	TC-651007	Screw, T-15, 10-24 x 15/16"	
315	TC-611292	Alternator Coil (16 Amp)(Incl. 322-323B)	
319	TC-651015	Screw, 1/4-20 x 1-1/8"	
320	TC-611184	Regulator (16 Amp)	
322	TC-611281	Connector Body	
323	TC-611276	Terminal	
323A	TC-611277	Terminal	
323B	TC-611282	Terminal	
325	TC-36342	Wire Clip	
330	TC-37402	Fuel Solenoid Wire Assembly (R & G)	
330A	TC-37403	Fuel Solenoid Wire Assembly (Black)	
342	TC-651031	Screw, 1/4-20 x 9/16"(Ref. 240 & 265)	
346	TC-36413	Fuel Pump Bracket	
347	TC-651092	Screw (without air duct)	
347	TC-651093	Stud (with air duct)	
361	TC-651065	Screw, 5/16-18 x 2-3/8"	
370A	TC-35274	Lubrication Decal	
370K	TC-36695	Starter Decal	
380	TC-640333	Carburetor (Incl. 184 & 428)	
380A	TC-640335	Carburetor Repair Kit	
381	TC-650767	Screw, 8-32 x 27/64"	
382	TC-36931	Oil Strainer Screen	
383	TC-37411A	Carburetor Baffle	
384	TC-30200	Screw, 10-24 x 9/16" Self Tap	
385	TC-570673	Ball	
386	TC-36329	Pressure Release Spring	
387	TC-37652	Cotter Pin	
387A	TC-37397	Roll Pin	
395	TC-37284	Electric Starter Motor (12 Volt)	
400	TC-37423	Gasket Set (Incl. Items Marked PK in Notes)	
406	TC-611221	Fuel Shut-Off Solenoid	
428	TC-37362	Spacer	
475	TC-36563	Oil Filter	
476	TC-36929	Oil Filter Adaptor (Incl. 479)	
477	TC-650378	Screw, T-30 5/16-18 x 1 3/32"	
479	TC-36930	Oil Filter Adaptor Gasket	P

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WHITE OUTDOOR 4-CYCLE ENGINE GT 2550



WHITE OUTDOOR 4-CYCLE ENGINE GT 2550





Ref.	Part #	Description	Kit
0	TC-37284	Electric Starter (12 Volt)	
1	TC-33841	Dust Cover	
2	TC-33842	Retainer Ring	
3	TC-33843	Spring Retainer	
4	TC-33854	Anti-drift Spring	
5A	TC-36853	Gear & Nut (Incl. 2)	
8	TC-36854	Drive End Cap Assembly	
9	TC-36855	Armature	
14	TC-35897	Thrust Washer	
15	TC-36856	Case Bolt	
16	TC-37356	End Cap & Brush Card Ass'y (Incl. 14,17, & 18)	
17	TC-650168	Washer	
18	TC-650864	Nut	
0		Replacement Engine	
0		Shortblock (not shown)	

For Discount White Outdoor Parts Call 606-678-9623 or 606-561-4983

Form No. 696502 10/02 REV 01/03

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