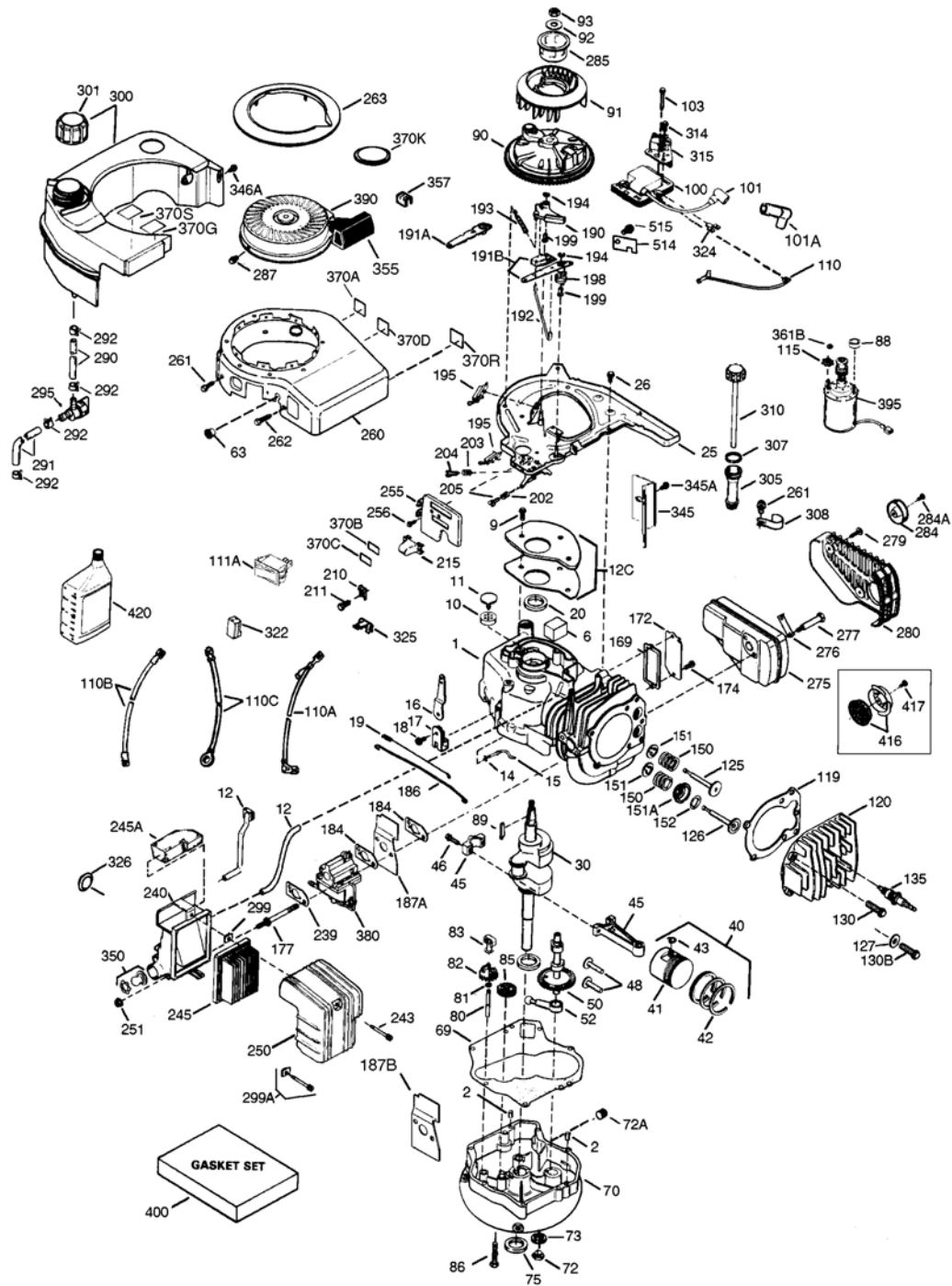


envlv126\_pg1 VLV126-502016E / Illustration



## Teileliste

envlv126\_pg1 VLV126-502016E / Illustration

REF #	ITEM #	DESCRIPTION	QTY	REMARK
1	36177	Cylinder (Incl. 2,10,20 & 125)	1	
2	27652	Dowel Pin	2	
6	36059	Breather Element	1	
9	590568	Screw, 10-24 x 3/4"	3	
10	36002	Breather Valve Body	1	
11	36003A	Check Valve	1	
12	32447	Breather Tube	1	
12C	36005A	* Breather Cover & Gasket	1	
14	28277	Flat washer	1	
15	36006	Governor Rod (Machined)	1	
16	36008	Governor Lever	1	
17	31335	Governor Lever Clamp	1	
18	651018	Screw, Torx T-15, 8-32 x 19/64"	1	
19	36103	Governor Spring	1	
20	36010	Oil Seal	1	
25	36091A	Blower Housing Baffle (Incl.195)	1	
26	650802	Screw, 1/4-20 x 5/8"	3	
30	36178	Crankshaft	1	
40	40004	Piston,Pin,Ring Set (Std.)	1	
40	40005	Piston,Pin,Ring Set (.010 OS)	1	
41	36070	Piston & Pin Ass'y. (Std.) (Incl. 43)	1	
41	36071	Piston & Pin Ass'y. (.010 OS)(Incl.43)	1	
42	40006	Ring Set (Std.)	1	
42	40007	Ring Set (.010 OS)	1	
43	20381	Piston Pin Retaining Ring	2	
45	36023A	Connecting Rod Ass'y. (Incl. 46)	1	
46	32610A	Connecting Rod Bolt	2	
48	36030	Valve Lifter	2	
50	36031A	Camshaft (MCR)	1	
52	29914	Oil Pump Ass'y.	1	
69	36032A	* Mounting Flange Gasket	1	
70	37271	Mounting Flange (Incl. 72 thru 85)	1	
72	30572	Oil Drain Plug (Incl. 73)	1	
72A	28483	Oil Drain Plug (3/8-18)	1	
73	28833	* Drain Plug	1	


		Gasket		
75	36010	Oil Seal	1	
80	30574A	Governor Shaft	1	
81	30590A	Washer	1	
82	30591	Governor Gear Ass'y. (Incl.81)	1	
83	36057	Governor Spool	1	
85	36034	Idler Gear	1	
86	650924	Screw, 1/4-20 x 1-9/16"	7	
88	31707A	Spacer	1	
89	611154	Flywheel Key	1	
90	611197	Flywheel (w/ring gear)	1	
92	650815	Belleville Washer	1	
93	650816	Flywheel Nut	1	
100	34443B	Solid State Ignition	1	
101	610118	Spark Plug Cover	1	
103	651007	Screw, Torx T-15, 10-24 x 15/16"	2	
110	36230	Ground Wire	1	
110A	34970	Ground Wire	1	
110C	36099	Ground Wire	1	
115	650518	Lock Washer	1	
119	36061	* Cylinder Head Gasket	1	
120	36187	Cylinder Head	1	
125	36471	Exhaust Valve (Std.) (Incl. 151)	1	
125	36472	Exhaust Valve (1/32" OS)	1	
126	29314C	Intake Valve (Std.) (Incl. 151)	1	
130	6021A	Screw, 5/16-18 x 1-1/2"	7	
135	35395	Resistor Spark Plug	1	(RJ19LM) also available in Packaged Part #740081
150	31672	Valve Spring	2	
151	31673	Lower Valve Spring Cap	2	
151A	40016A	Intake Valve Seal	1	
169	27234A	* Valve Spring Box Gasket	1	
172	32755	Valve Spring Box Cover	1	
174	30200	Screw, 10-24 x 9/16"	2	
177	650925A	Carburetor Mounting Stud	2	
184	36183	Carburetor Gasket	2	
186	36009	Governor Link	1	
187A	37136	Air Baffle	1	
195	610973	Terminal Ass'y.	1	
202	36482	Compression Spring	1	
203	31342	Compression Spring	1	
204	651029	Screw, Torx T-10, 5-40 x 7/16"	1	
205	651030	Screw, Torx T-10,	1	

		6-32 x 17/32"		
210	27793	Conduit Clip	1	
211	28942	Screw, 10-32 x 3/8"	1	
239	36048	* Carburetor to Air Cleaner Gasket	1	
240	36044B	Air Cleaner Body (Incl.239,299 & 350)	1	
243	650899	Screw, 10-32 x 2-3/32"	1	
245	36046	Air Filter	1	(Paper) (also available in Packaged Part #740031B for model VLV only) (also available in Packaged Part #740061C for model OH195)
245A	36102	Poly Pre-Filter (also available in Packaged Part #740031B)	1	
250	36047	Air Cleaner Cover	1	
251	650928	Lock Nut 1/4-20	2	
255	36104	Control Plate	1	
256	650983	Screw, 8-32 x 21/64"	2	
260	36101	Blower Housing	1	
262	650737	Screw, 1/4-20 x 1/2"	3	
262	650929	Screw, 1/4-20 x 11/16"	1	
263	36080	Trim Ring	1	
275	36107	Muffler	1	
276	36043	Locking Plate	1	
277	650927	Screw, 5/6-18 x 2-11/32"	2	
279	650765	Screw, 10-32 x 1/2"	3	
284	36663	Muffler Deflector	1	
284A	650760	Screw, 8-32 x 3/8"	1	
285	34449A	Starter Cup	1	
287	650926	Screw, 8-32 x 21/64"	2	
290	34357	Fuel Line	1	
292	26460	Fuel Line Clamp	2	
299	650900	"U" Type Nut Clip	1	
300	36066	Fuel Tank (Incl. 301)	1	
301	36246	Fuel Cap	1	
305	36063	Oil Fill Tube	1	
307	35499	"O" Ring	1	
308	36040	Fill Tube Clip	1	
310	36064	Dipstick	1	
314	650767	Screw, 8-32 x 27/64"	2	
315	36095	Alternator Coil	1	
322	35013	Connector Body	1	
324	33177	Terminal	1	
346A	28763	Screw, 10-32 x 35/64"	2	
350	36045	Primer	1	
361B	29216	Lock Nut, 10-32	4	
370A	36261	Lubrication Decal	1	

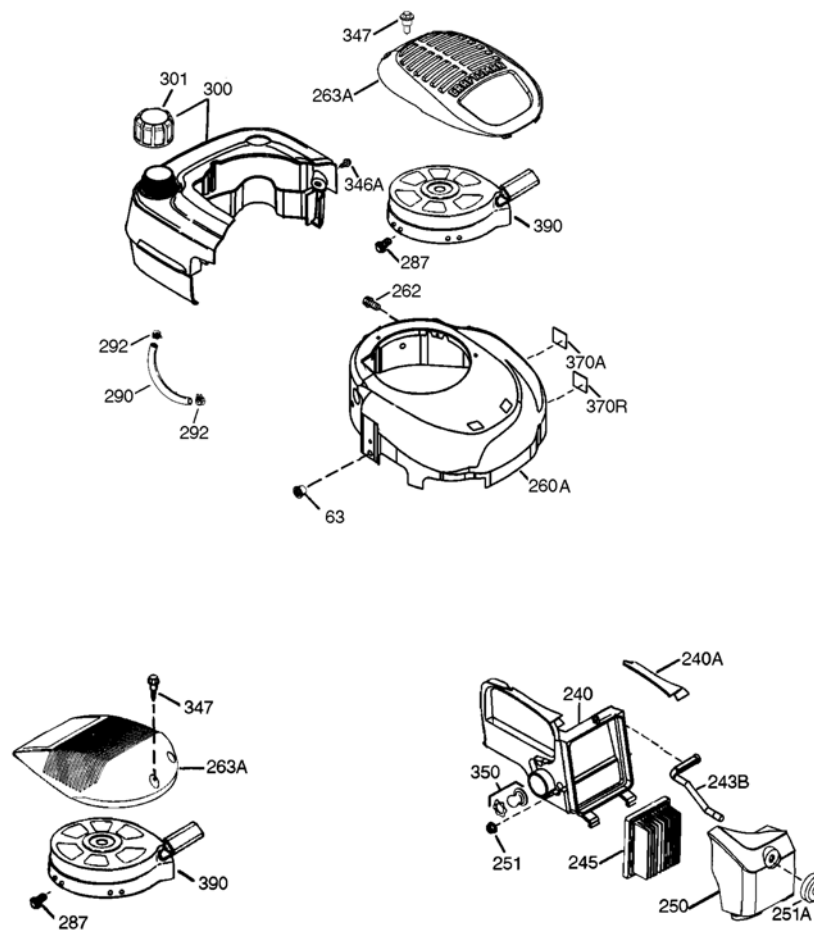
370C	37199	Decal - Primer 5X with Hand	1	
370K	36695	Starter Decal	1	
380	640020A	Carburetor (Incl. 184,187A & 239)	1	
390	590732	Rewind Starter	1	(NOTE: This engine could have been built with 590738 starter).
395	36123	Electric Starter Motor (12 Volt)	1	
400	36062D	* Gasket Set		(Incl. items marked PK in notes). Incl. part #'s 27234A (1),28833 (1), 36005A (1), 36032A (1),36061 (1), 37136 (1), 696088 (1).
420	730225	4 Cycle Oil, SAE 30 (Quart)	1	
999	730279	Summer Maintenance Kit		(incl. Oil, Spark Plug, Air Cleaner, & Ultra Fresh)

## Teilenotizen

envlv126\_pg1 VLV126-502016E / Illustration

TEILENUMMER		NOTIZENTEXT
36095		OEM: No longer available from factory, however, the 34960 alternator coil is identical, except the lead v

envlv126\_pg2 VLV126-502016E / Illustration #2

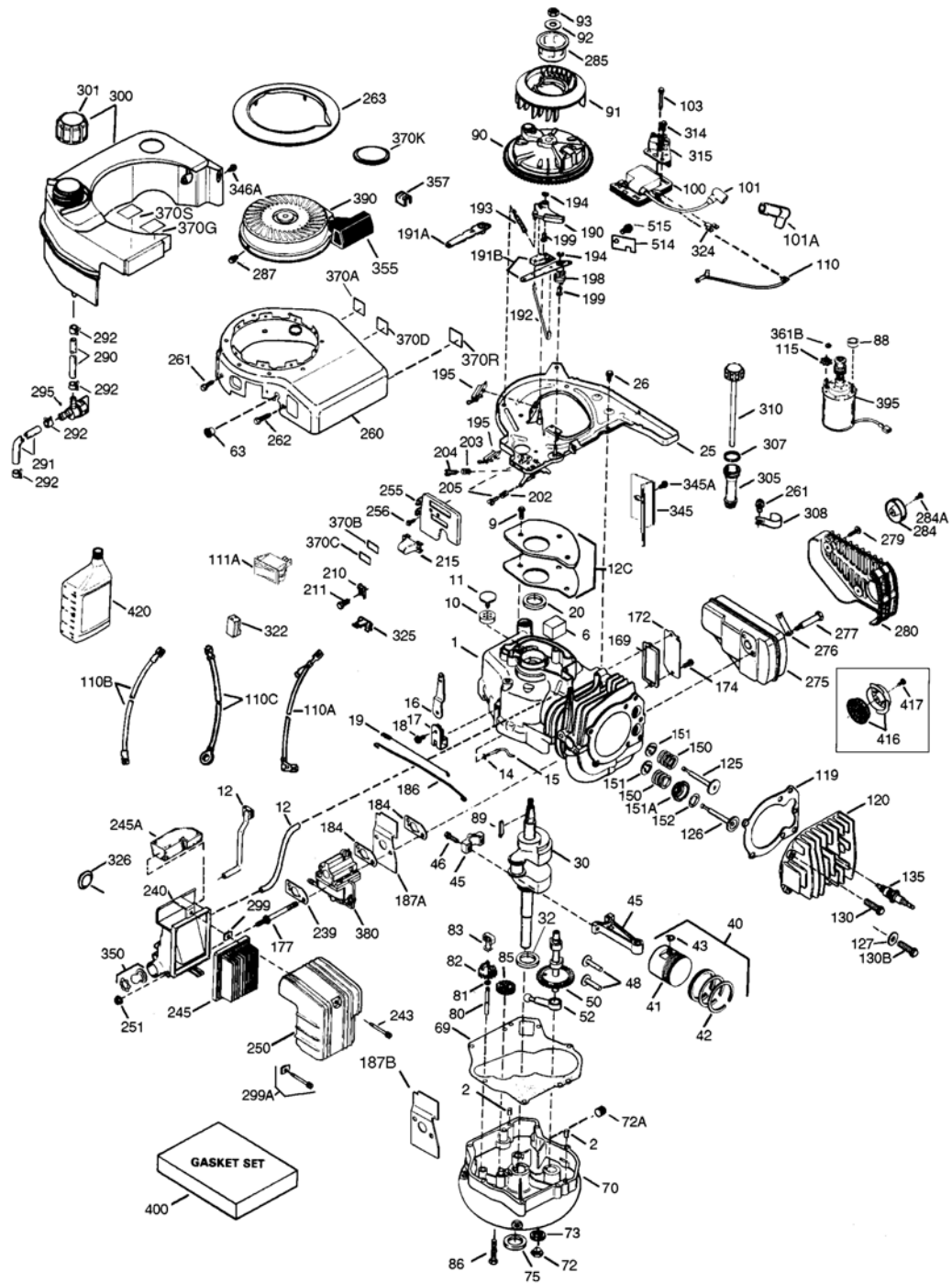


## Teileliste

envlv126\_pg2 VLV126-502016E / Illustration #2

REF #	ITEM #	DESCRIPTION	QTY	REMARK
240	36044B	Air Cleaner Body (Incl. 239, 299 & 350)	1	
245	36046	Air Filter	1	(Paper) (also available in Packaged Part #740031B for model VLV only) (also available in Packaged Part #740061C for model OH195)
250	36047	Air Cleaner Cover	1	
251	650928	Lock Nut 1/4-20	2	
262	650737	Screw, 1/4-20 x 1/2"	3	
262	650929	Screw, 1/4-20 x 11/16"	1	
287	650926	Screw, 8-32 x 21/64"	2	
290	34357	Fuel Line	1	
292	26460	Fuel Line Clamp	2	
300	36066	Fuel Tank (Incl. 301)	1	
301	36246	Fuel Cap	1	
346A	28763	Screw, 10-32 x 35/64"	2	
350	36045	Primer	1	
370A	36261	Lubrication Decal	1	
390	590732	Rewind Starter	1	(NOTE: This engine could have been built with 590738 starter).
999	730279	Summer Maintenance Kit		(incl. Oil, Spark Plug, Air Cleaner, & Ultra Fresh)

vlv126a VLV126-502016E / Illustration #3





## Teileliste

vlv126a VLV126-502016E / Illustration #3

REF #	ITEM #	DESCRIPTION	QTY	REMARK
1	36177	Cylinder (Incl. 2,10,20 & 125)	1	
2	27652	Dowel Pin	2	
6	36059	Breather Element	1	
9	590568	Screw, 10-24 x 3/4"	3	
10	36002	Breather Valve Body	1	
11	36003A	Check Valve	1	
12	32447	Breather Tube	1	
12C	36005A	* Breather Cover & Gasket	1	
14	28277	Flat washer	1	
15	36006	Governor Rod (Machined)	1	
16	36008	Governor Lever	1	
17	31335	Governor Lever Clamp	1	
18	651018	Screw, Torx T-15, 8-32 x 19/64"	1	
19	36103	Governor Spring	1	
20	36010	Oil Seal	1	
25	36091A	Blower Housing Baffle (Incl.195)	1	
26	650802	Screw, 1/4-20 x 5/8"	3	
30	36178	Crankshaft	1	
32	651062	Washer	1	
40	40004	Piston,Pin,Ring Set (Std.)	1	
40	40005	Piston,Pin,Ring Set (.010 OS)	1	
41	36070	Piston & Pin Ass'y. (Std.) (Incl. 43)	1	
41	36071	Piston & Pin Ass'y. (.010 OS)(Incl.43)	1	
42	40006	Ring Set (Std.)	1	
42	40007	Ring Set (.010 OS)	1	
43	20381	Piston Pin Retaining Ring	2	
45	36023A	Connecting Rod Ass'y. (Incl. 46)	1	
46	32610A	Connecting Rod Bolt	2	
48	36030	Valve Lifter	2	
50	36031A	Camshaft (MCR)	1	
52	29914	Oil Pump Ass'y.	1	
69	36032A	* Mounting Flange Gasket	1	
70	37271	Mounting Flange (Incl. 72 thru 85)	1	
72	30572	Oil Drain Plug (Incl. 73)	1	
72A	28483	Oil Drain Plug (3/8-18)	1	


73	28833	* Drain Plug Gasket	1	
75	36010	Oil Seal	1	
80	30574A	Governor Shaft	1	
81	30590A	Washer	1	
82	30591	Governor Gear Ass'y. (Incl.81)	1	
83	36057	Governor Spool	1	
86	650924	Screw, 1/4-20 x 1-9/16"	7	
88	31707A	Spacer	1	
89	611154	Flywheel Key	1	
90	611197	Flywheel (w/ring gear)	1	
92	650815	Belleville Washer	1	
93	650816	Flywheel Nut	1	
100	34443B	Solid State Ignition	1	
101	610118	Spark Plug Cover	1	
103	651007	Screw, Torx T-15, 10-24 x 15/16"	2	
110	36230	Ground Wire	1	
110A	34970	Ground Wire	1	
110C	36099	Ground Wire	1	
115	650518	Lock Washer	1	
119	36061	* Cylinder Head Gasket	1	
120	36187	Cylinder Head	1	
125	36471	Exhaust Valve (Std.) (Incl. 151)	1	
125	36472	Exhaust Valve (1/32" OS)	1	
126	29314C	Intake Valve (Std.) (Incl. 151)	1	
130	6021A	Screw, 5/16-18 x 1-1/2"	7	
135	35395	Resistor Spark Plug	1	(RJ19LM) also available in Packaged Part #740081
150	31672	Valve Spring	2	
151	31673	Lower Valve Spring Cap	2	
151A	40016A	Intake Valve Seal	1	
169	27234A	* Valve Spring Box Gasket	1	
172	32755	Valve Spring Box Cover	1	
174	30200	Screw, 10-24 x 9/16"	2	
177	650925A	Carburetor Mounting Stud	2	
184	36183	Carburetor Gasket	2	
186	36009	Governor Link	1	
187A	37136	Air Baffle	1	
195	610973	Terminal Ass'y.	1	
202	36482	Compression Spring	1	
203	31342	Compression Spring	1	
204	651029	Screw, Torx T-10, 5-40 x 7/16"	1	
205	651030	Screw, Torx T-10,	1	

		6-32 x 17/32"		
210	27793	Conduit Clip	1	
211	28942	Screw, 10-32 x 3/8"	1	
239	36048	* Carburetor to Air Cleaner Gasket	1	
240	36044B	Air Cleaner Body (Incl.239,299 & 350)	1	
243	650899	Screw, 10-32 x 2-3/32"	1	
245	36046	Air Filter	1	(Paper) (also available in Packaged Part #740031B for model VLV only) (also available in Packaged Part #740061C for model OH195)
245A	36102	Poly Pre-Filter (also available in Packaged Part #740031B)	1	
250	36047	Air Cleaner Cover	1	
251	650928	Lock Nut 1/4-20	2	
255	36104	Control Plate	1	
256	650983	Screw, 8-32 x 21/64"	2	
260	36101	Blower Housing	1	
262	650737	Screw, 1/4-20 x 1/2"	3	
262	650929	Screw, 1/4-20 x 11/16"	1	
263	36080	Trim Ring	1	
275	36107	Muffler	1	
276	36043	Locking Plate	1	
277	650927	Screw, 5/6-18 x 2-11/32"	2	
279	650765	Screw, 10-32 x 1/2"	3	
284	36663	Muffler Deflector	1	
284A	650760	Screw, 8-32 x 3/8"	1	
285	34449A	Starter Cup	1	
287	650926	Screw, 8-32 x 21/64"	2	
290	34357	Fuel Line	1	
292	26460	Fuel Line Clamp	2	
299	650900	"U" Type Nut Clip	1	
300	36066	Fuel Tank (Incl. 301)	1	
301	36246	Fuel Cap	1	
305	36063	Oil Fill Tube	1	
307	35499	"O" Ring	1	
308	36040	Fill Tube Clip	1	
310	36064	Dipstick	1	
314	650767	Screw, 8-32 x 27/64"	2	
315	36095	Alternator Coil	1	
322	35013	Connector Body	1	
324	33177	Terminal	1	
346A	28763	Screw, 10-32 x 35/64"	2	
350	36045	Primer	1	
361B	29216	Lock Nut, 10-32	4	
370A	36261	Lubrication Decal	1	

370C	37199	Decal - Primer 5X with Hand	1	
370K	36695	Starter Decal	1	
380	640020A	Carburetor (Incl. 184,187A & 239)	1	
390	590732	Rewind Starter	1	(NOTE: This engine could have been built with 590738 starter).
395	36123	Electric Starter Motor (12 Volt)	1	
400	36062D	* Gasket Set		(Incl. items marked PK in notes). Incl. part #'s 27234A (1),28833 (1), 36005A (1), 36032A (1),36061 (1), 37136 (1), 696088 (1).
420	730225	4 Cycle Oil, SAE 30 (Quart)	1	
999	730279	Summer Maintenance Kit		(incl. Oil, Spark Plug, Air Cleaner, & Ultra Fresh)

## Teilenotizen

vlv126a VLV126-502016E / Illustration #3

TEILENUMMER		NOTIZENTEXT
36095		OEM: No longer available from factory, however, the 34960 alternator coil is identical, except the lead v

*Tecumseh-Head VLV126-502016E / Complete Replacement.*

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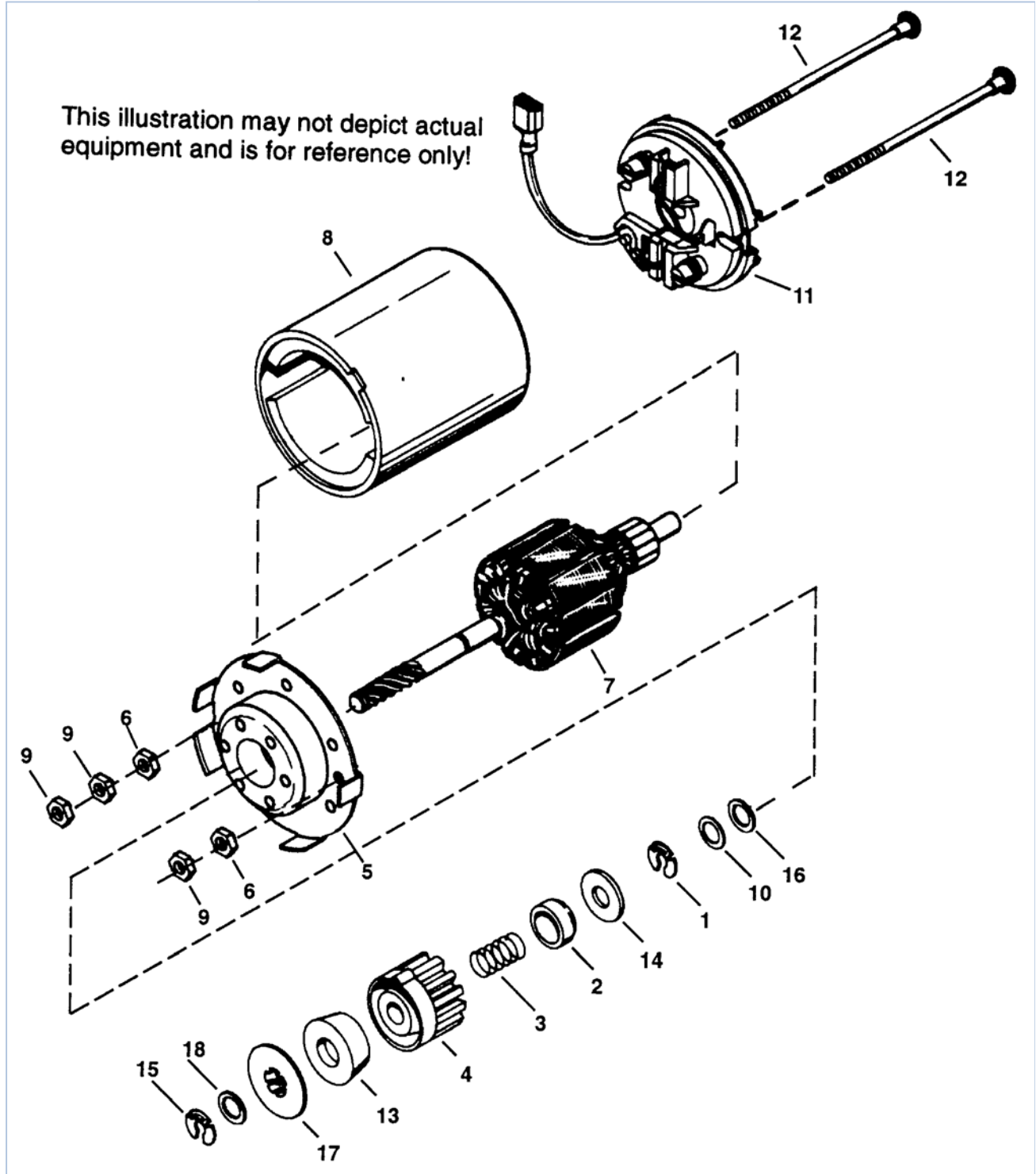
**ENGINES & TRANSMISSIONS**

## Teileliste

*Tecumseh-Head VLV126-502016E / Complete Replacement.*

REF #	ITEM #	DESCRIPTION	QTY	REMARK
1	NONE	Complete Replacement	1	
2	NONE	Short Block Replacement	1	

els.10 ES12-5-36123 / ES12-5-36123 Illustration.



## Teileliste

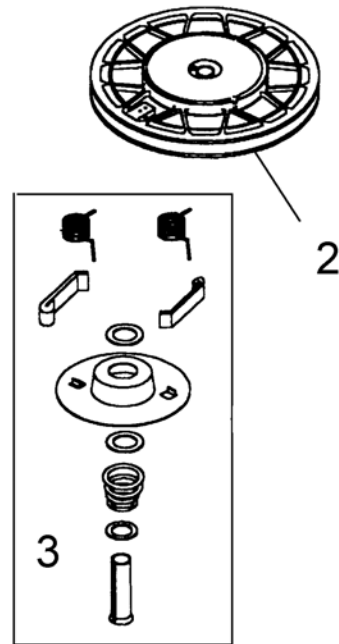
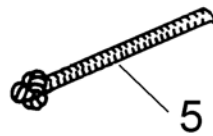
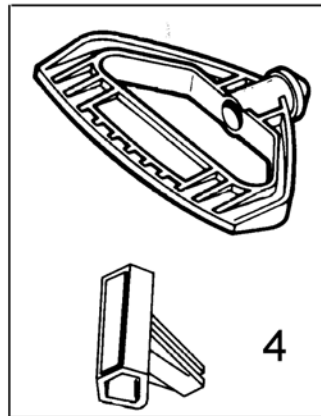
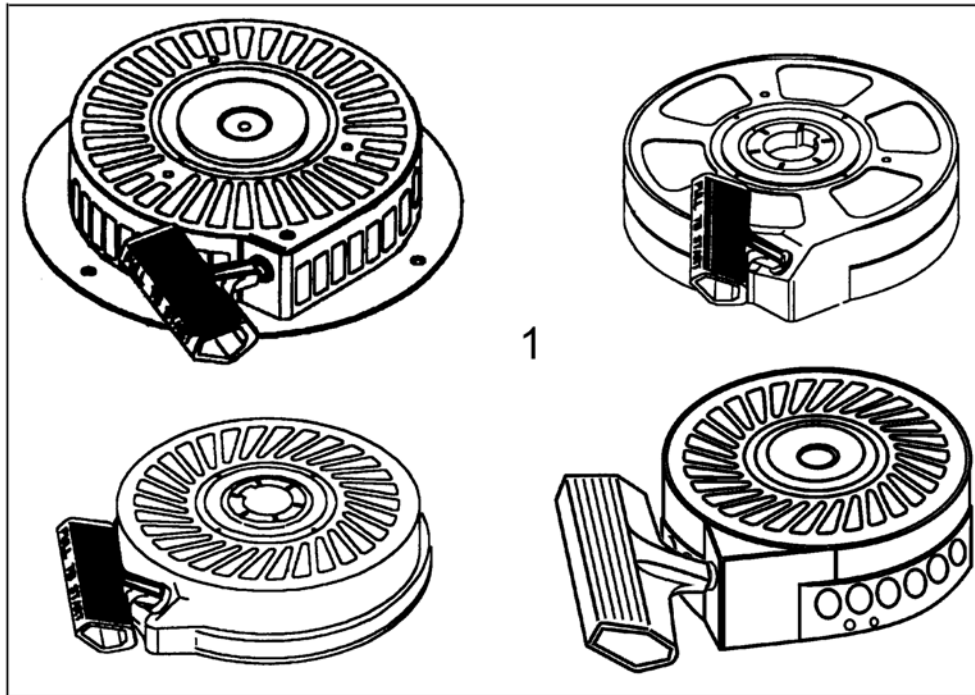
*els.10 ES12-5-36123 / ES12-5-36123 Illustration.*

REF #	ITEM #	DESCRIPTION	QTY	REMARK
0	36123	Electric Starter (12 Volt)	1	
1	34955	Retainer Ring	1	
2	34950	Spring Retainer	1	
3	34954	Spring	1	
4	34949A	Gear	1	
5	36202	Drive End Cap Ass'y.	1	
6	33450	Lock Nut	2	
7	34944	Armature	1	
8	34945	Housing Ass'y.	1	
10	590500	Thrust Washer	2	
11	36203	Commutator End Cap Ass'y.	1	Incl. brushes
12	36204	Bolt, 10-32 x 3-19/32"	2	
13	34946	Pinion Driver	1	
14	34951	Cup Washer	1	
15	34952	Retainer Ring	1	
16	34948	Washer	1	
17	34953	Drive Nut	1	
18	590608	Dust Washer	1	



res.18 143-003001 / RS3-590732 Illustration.

This illustration may not depict actual equipment and is for reference purposes only.



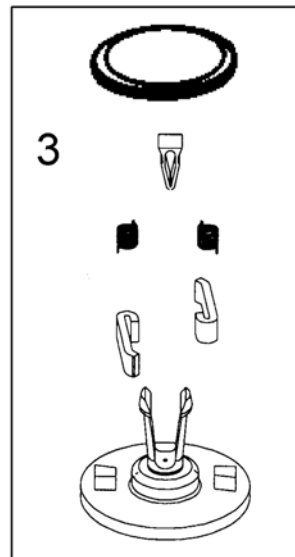
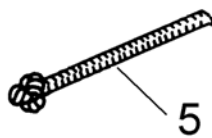
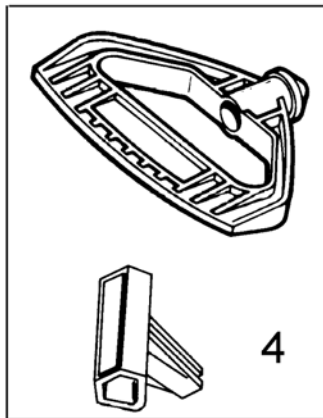
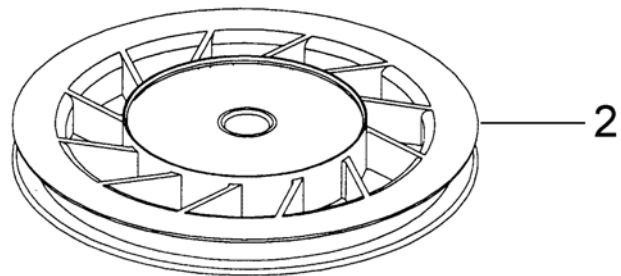
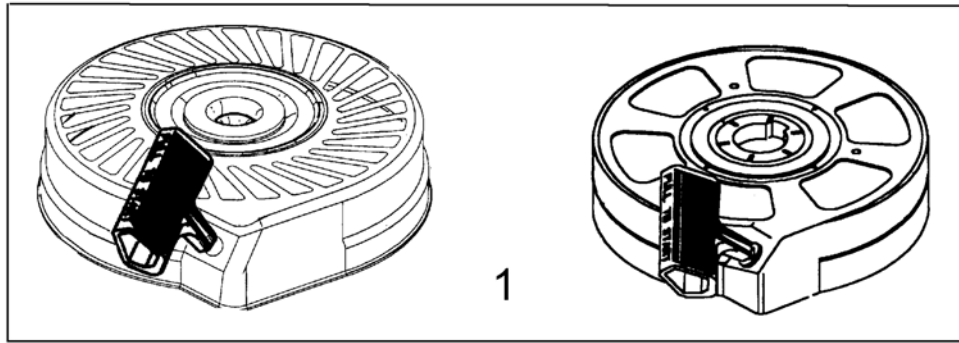
## Teileliste

*res.18 143-003001 / RS3-590732 Illustration.*

REF #	ITEM #	DESCRIPTION	QTY	REMARK
1	590732	Rewind Starter	1	
2	590700	Pulley & Rewind Spring Ass'y.	1	
3	590774	Repair Kit	1	
4	590701	Starter Handle (standard)	1	also available in 740033B Starter Rope & Handle Kit
5	590535	98" Starter Rope (cut to length)	1	also available in 740033B Starter Rope & Handle Kit

res.16 143-003001 / RS3-590738 Illustration.

This illustration may not depict actual equipment and is for reference purposes only.

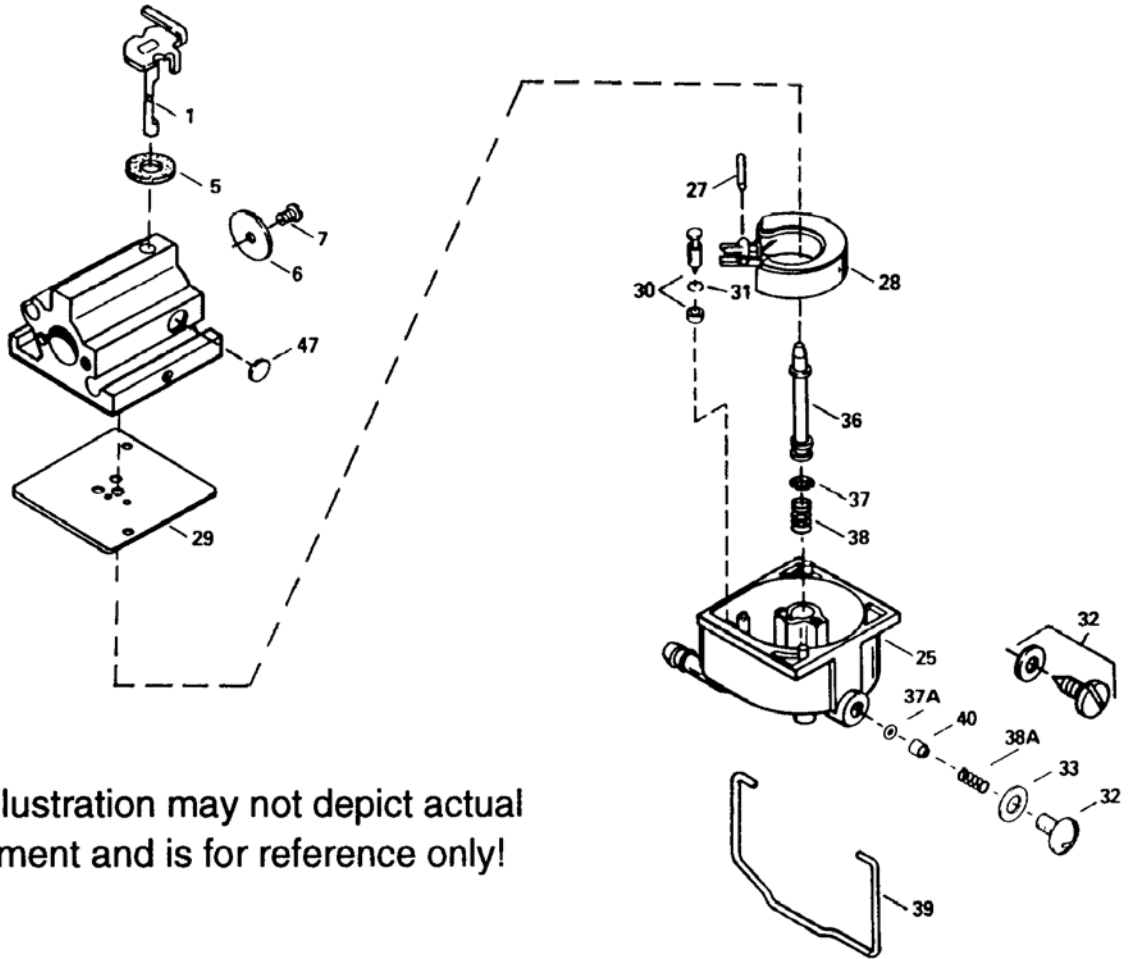


## Teileliste

*res.16 143-003001 / RS3-590738 Illustration.*

REF #	ITEM #	DESCRIPTION	QTY	REMARK
1	590738	Rewind Starter	1	
2	590618A	Pulley & Rewind Spring Ass'y	1	
3	590772	Repair Kit	1	
4	590701	Starter Handle (standard)	1	also available in 740033B Starter Rope & Handle Kit
5	590535	98" Starter Rope (cut to length)	1	also available in 740033B Starter Rope & Handle Kit

caseries.08 143-006500 / TEC-640020A Illustration.



This illustration may not depict actual equipment and is for reference only!

## Teileliste

*caseries.08 143-006500 / TEC-640020A Illustration.*

REF #	ITEM #	DESCRIPTION	QTY	REMARK
0	640020A	Carburetor	1	Incl. 187B & 239 of Engine Parts List
1	632539	Throttle Shaft & Lever Assembly	1	
5	632593	Dust Seal	1	
6	632541	Throttle Shutter	1	
7	650506	Throttle Shutter Screw	1	
14A	632773	Venturi	1	
25	632675A	Float Bowl	1	
25A	730637	Float Bowl Assembly Repair Kit	1	
27	632544	Float Shaft	1	
28	632543	Float	1	
29	632548	Float Bowl to Body Gasket	1	
30	632709	Inlet Needle & Seat	1	
32	632672	Bowl Drain Screw	1	
33	632673	Bowl Drain Washer	1	
36	640022	Main Nozzle Tube	1	
37	632547	"O" Ring	2	
37A	632547	"O" Ring, Main Nozzle Tube	1	
38	632545	Spring, Main Nozzle Tube	1	
38A	632545	Spring	1	
39	632549	Float Bowl Retainer	1	
40	640021	Main Fuel Jet	1	
47	632554	Welch Plug, Idle Mixing Well	1	