



ENGINE PARTS MANUAL

E-124 14hp.

MODEL IDENTIFICATION

To avoid errors or delay in filling your parts order, always give the MODEL, SPEC NO. and SERIAL NO. from the Onan nameplate.

For handy reference, insert your nameplate information in the spaces below.

MODEL AND SPEC NO. _____

SERIAL NO. _____

DIGITAL CONTROL SOFTWARE VERSION
AND DATE (IF APPLICABLE) _____

SAFETY PRECAUTIONS

The following symbols are used in Onan manuals to alert users to the potentially dangerous conditions relating to maintenance of equipment and replacement of parts. Please read and observe.

DANGER

This symbol warns of immediate hazards which will result in severe personal injury or death.

WARNING

This symbol refers to a hazard or unsafe practice which can result in severe personal injury or death.

CAUTION

This symbol refers to a hazard or unsafe practice which can result in severe personal injury or product or property damage.

PRODUCT SAFETY PRECAUTIONS

WARNING

Service and repair of Onan equipment must be performed by trained, experienced personnel only. Improper service or repair may result in property damage, severe personal injury or death. Do not use this catalog as a guide to servicing your equipment. Read and follow the IMPORTANT SAFETY INSTRUCTIONS in the Service Manual appropriate for the equipment you are working on.

WARNING

Contact with USED ENGINE OILS has been identified by a United States federal agency and some USA state agencies as causing CANCER or REPRODUCTIVE TOXICITY. When checking or changing engine oils take all necessary precautions not to ingest, breathe the fumes or contact the used oil.

WARNING

Contact with ASBESTOS has been identified by a United States federal agency and some USA state agencies as causing CANCER or REPRODUCTIVE TOXICITY. When handling engine gaskets take all necessary precautions not to ingest, breathe or contact the dust from the gaskets! Use adequate ventilation and wear protective gloves, masks and clothing!

WARNING

Contact with BENZINE and LEAD, found in gasoline, fuel additives and solvents has been identified by a United States federal agency and some USA state agencies as causing CANCER or REPRODUCTIVE TOXICITY. When checking, draining or adding gasoline and fuel additives or using solvents take all necessary precautions not to ingest, breathe the fumes or contact the liquids. Use adequate ventilation and wear protective gloves, masks and protective clothing!

PSP-1

Introduction

This parts manual applies to the standard Elite horizontal engine as listed in the Engine Data Table. Parts are arranged in groups of related items and each illustrated part is identified by a reference number corresponding to the same reference number in the parts list. Parts illustrations are typical. Throughout this manual, left and right sides are determined by facing the oil cooler (front) end of the engine.

Using the MODEL and SPECIFICATION NUMBER from the nameplate, consult the SALES OPTION CODE TABLE in the back of the book to identify factory installed parts that are unique to your engine (*Note: The diagonal line (/) in the model and specification number separates engine characteristics from the specification number/letter. The specification number denotes customer requested features. The specification letter advances [A to B, B to C, etc] with major manufacturing changes.)

Engine Data Table

<u>Model/Spec No.</u>	<u>Rating</u>
E124V-L/*	12.5/14 Horsepower
E125V-L/*	12.5 Horsepower
E140V-L/*	14.0 Horsepower
OLV13/*	12.5/14 Horsepower
ZXV390/*	12.5/14 Horsepower

Adapter Assy, Oil Fill (Long Tube), **35**
 Adapter, Air Cleaner, **17**
 Adapter, Oil Filter, **13**
 Adapter, Pipe (Spec 11531), **23**
 Arm Assy, Rocker, **11**
 Arrestor, Spark, **40**

 Ball, Steel, **13**
 Base, Oil, **13**
 Bearing, Balancer Shaft Lower, **13**
 Bearing, Balancer Shaft Upper, **5**
 Bearing, Camshaft, **5**
 Bearing, Crankshaft Lower, **13**
 Bearing, Crankshaft Upper, **5**
 Block, Cylinder, **5**
 Bracket, Carburetor Guard, **36**
 Bracket, Muffler Guard (Code 21CG), **40**
 Bracket, Muffler Guard (Code 21CJ), **41**
 Bracket, Oil Fill Support (Short Tube), **34**
 Bracket, Regulator Mounting, **21**
 Breather, **11**
 Bushing, Voltage Regulator, **16**

 Camgear, **6**
 Camshaft, **6**
 Cap, 110V Starter Drive, **25**
 Cap, Spark Plug, **11**
 Carburetor (All Specs Except 11531), **16**
 Carburetor (Spec 11531), **19**
 Case, Recoil, **27**
 Case, Recoil Spring, **27**
 Cleaner, Air (All Specs Except 11531), **17**
 Cleaner, Air (Spec 11531), **19**
 Clip, Fuel Hose, **24**
 Clip, Governor Lever Link, **15**
 Clip, Governor Link, **15**
 Clip, Governor Shaft Retainer, **6**
 Clip, Hose, **11**
 Clip, Link, **19**
 Clip, Oil Drain Hose, **13**
 Clip, Rocker Arm Retainer, **11**
 Components, 110V Starter, **25**
 Components, 12V Starter, **26**
 Components, Engine Harness (Spec 11531), **20**
 Components, Recoil Starter, **27**
 Connector, Pipe (Spec 11531), **23**
 Contact, Switch, **15**
 Cord, Outdoor Extension, **42**
 Cover, Air Cleaner, **17, 19**
 Cover, Air Cleaner Element, **17, 19**
 Cover, Oil Pickup Screen, **13**
 Cover, Oil Pump, **13**
 Cover, Precleaner (Spec 11217, 11326), **28**
 Cover, Precleaner (Spec 11294, 11315), **31**
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 Edging, Precleaner Support (Spec 11217, 11326), **28**
 Elbow, 90 Degree Pipe, **22**
 Elbow, Air Cleaner Hose, **17**
 Elbow, Cylinder Block Hose, **5**
 Elbow, Exhaust, **38**
 Elbow, Fuel Shutoff Valve, **22**
 Elbow, Intake, **16, 19**
 Elbow, Regulator Hose, **22**
 Element, Air Cleaner, **17, 19**

 Filter, Oil, **13**
 Filter, Precleaner (Spec 11217, 11326), **28**
 Filter, Precleaner (Spec 11294, 11315), **31**
 Filter, Precleaner (Spec 11531), **33**
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 Fuse, **20**

 Gasket, Air Cleaner, **17**
 Gasket, Air Cleaner Adapter, **42**
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 Gasket, Carburetor Insulator, **19**
 Gasket, Cover, **11**
 Gasket, Cylinder Head, **11, 42**
 Gasket, Cylinder Head Cover, **42**
 Gasket, Exhaust Manifold, **42**
 Gasket, Insulator, **42**
 Gasket, Intake, **19**
 Gasket, Intake Manifold, **42**
 Gasket, Muffler, **38, 39, 40, 41**
 Gasket, Oil Base, **13, 42**
 Gear, Balancer, **7**
 Gear, Crankshaft, **7**
 Gear, Governor, **13**
 Gear, Ring, **9**
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 Grommet, Air Cleaner, **17**
 Guard, Muffler (Code 21CG), **40**
 Guard, Muffler (Code 21CJ), **41**
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 Guard, Stationary (Spec 11330), **29**
 Guard, Stationary (Spec 11531), **33**
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 Harness, Engine (All Specs Except 11531), **16**
 Harness, Engine (Spec 11531), **19**
 Harness, Power Supply, **23**
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 Hose, Breather, **17**
 Hose, Fuel, **16, 24**
 Hose, Fuel (Spec 11531), **23**
 Hose, Oil Drain, **13**

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 Housing, Blower (Spec 11217, 11326), **28**
 Housing, Blower (Spec 11294, 11315), **31**
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 Housing, Blower (Spec 11531), **33**

 Indicator, Oil Level (Long Tube), **35**
 Indicator, Oil Level (Short Tube), **34**
 Insulator, Carburetor, **16, 19**
 Insulator, Switch, **15**

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 Key, Blower Wheel, **9**
 Key, Camgear, **6**
 Key, Crankshaft Gear, **7**
 Kit, 110V Starter Drive, **25**
 Kit, Connecting Rod, **8**
 Kit, Electric Starter Conversion, **42**
 Kit, Electric Starter Mount, **5**
 Kit, Extension Cord, **42**
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 Kit, Muffler (Code 21CG), **40**
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 Link, Throttle, **15**
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 O'Ring, Oil Fill Adapter (Long Tube), **35**
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 Pan, Air Cleaner, **19**
 Pin, Camgear Spring, **6**
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 Pin, Choke Lever Swivel Cotter, **15**
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 Pin, Cylinder Block Hollow Dowel, **5**
 Pin, Hollow Dowel, **11**
 Pin, Piston, **8**

Pin, Rocker Arm Dowel, **11**
 Pin, Stator Alignment, **9**
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 Plate Assy, Throttle, **15**
 Plug, Countersunk Block, **5**
 Plug, Crankshaft Expansion, **7**
 Plug, Oil Base, **13**
 Plug, Spark, **11**
 Pulley, Crank, **27**
 Pump, Fuel, **24**
 Pump, Oil, **13**

 Rectifier, Bridge, **16**
 Rectifier, Engine Harness (Spec 11531), **20**
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 Regulator, LP (Spec 11326, 11474), **22**
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 Ring, Oil Base Retaining, **13**
 Ring, Piston Retaining, **8**
 Ring, Valve Guide, **11**
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 Screen, Oil Pickup Shaft, **13**
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 Seal, Crankshaft Lower Oil, **13**
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 Seal, Oil Fill Tube, **42**
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 Set, Engine Gasket, **42**
 Set, Piston Ring, **8**
 Shaft Assy, Balancer, **7**
 Shaft, Flyweight, **6**
 Shaft, Governor, **13**
 Shaft, Governor Lever, **6**
 Shaft, Rocker Arm, **11**
 Shim, Balancer Shaft, **7**
 Shim, Camshaft, **6**
 Shim, Crankshaft, **7**
 Sleeve, Governor, **13**
 Solenoid, Duty, **23**
 Solenoid, Fuel Cutoff, **23**
 Spacer, Governor Plate, **15**

Spacer, Ignition Coil, **5**
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Spring, Choke Linkage, **15**
Spring, Governor, **15**
Spring, Recoil Brake, **27**
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Spring, Recoil Spiral, **27**
Spring, Relief Valve, **13**
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Support, Carburetor, **19**
Support, Precleaner (Spec 11217, 11326), **28**
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Switch, Oil Pressure, **13**
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System Assy, LPG Fuel, **23**

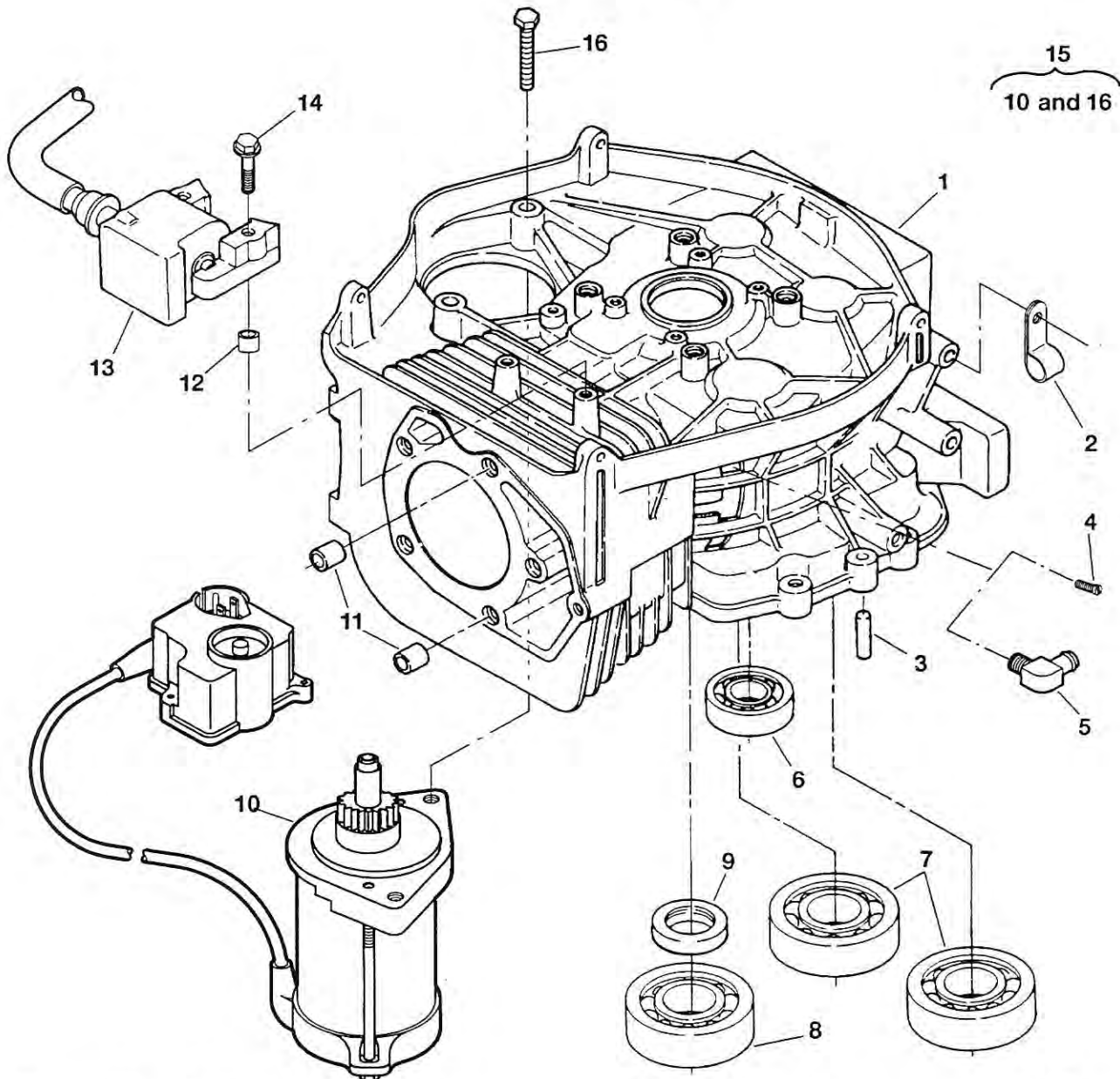
Table, Sales Option Code, **44**
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Valve, Fuel Shutoff, **22**
Valve, Intake, **11**
Valve, Oil Drain, **13**
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Wrapper, Air Cleaner Element, **17, 19**
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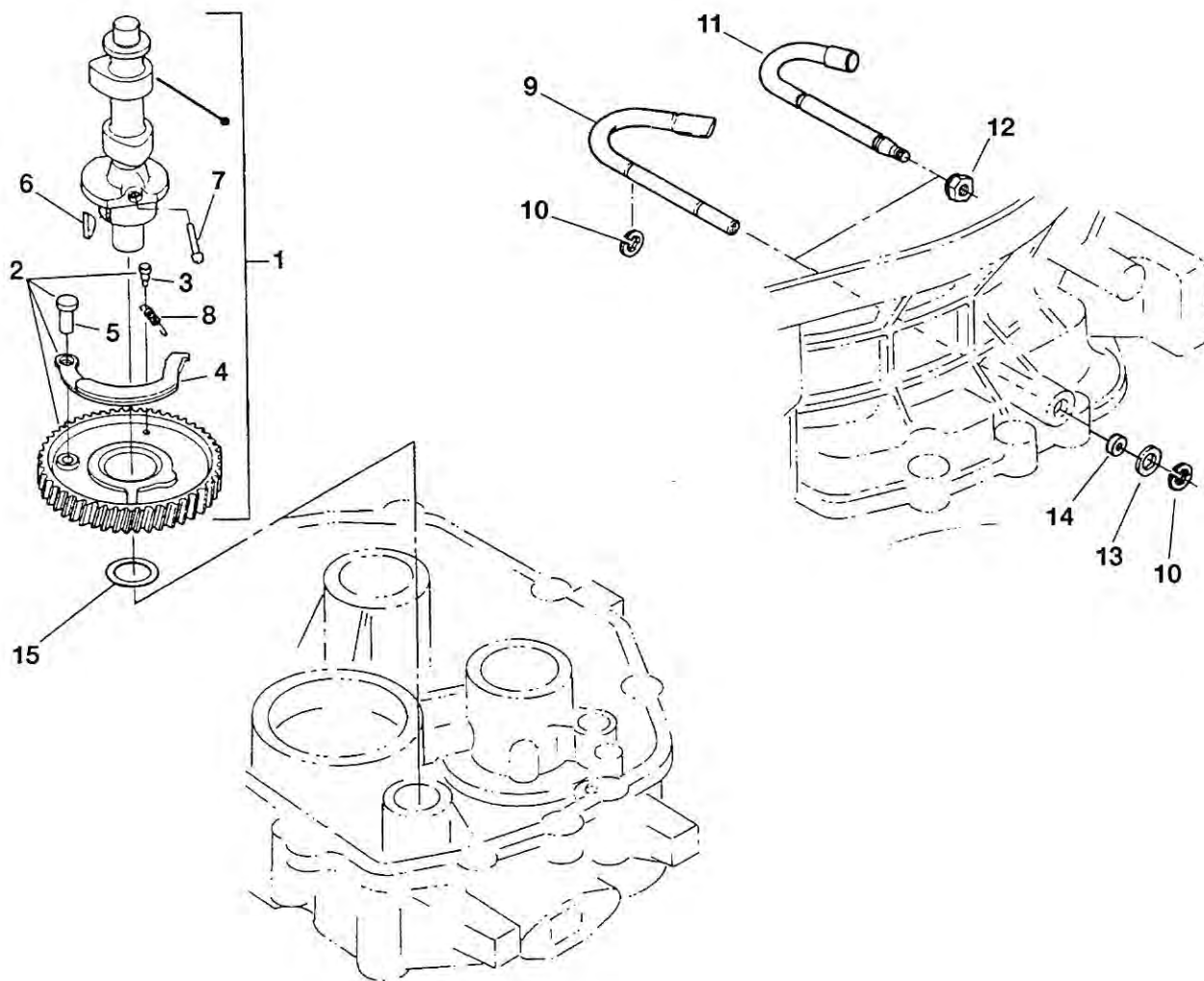
Cylinder Block



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	-	1	Block, Cylinder (See Short Block Catalog #932-0109)	11	110-3892	2	Pin, Hollow Dowel
2	332-1356	1	Clamp, Loop	12	166-0837	2	Spacer (Spec 11531)
3	775-0074	2	Pin, Alignment	13	166-0799	1	Magneto
4	505-1426	2	Plug, Countersunk Head		166-0832	1	All Specs Except 11531
5	502-0313	1	Elbow, 90° Hose (1/8NPT) (1/4 ID Hose)				Spec 11531
6	510-0162	1	Bearing, Camshaft	14	815-0754	2	Bolt, Self-Tapping Hex Head (M6 x 1 x 27mm)
7	510-0163	2	Bearing, Balancer Shaft Upper		823-0003-07	2	All Specs Except 11531
8	510-0160	1	Bearing, Crankshaft Upper				Spec 11531 (M6 x 1 x 30mm)
9	509-0258	1	Seal, Crankshaft Upper Oil	15	541-0489	1	Kit, 110V Electric Starter Mount (Includes Starter and Mounting Screws)
10			Starter (See Separate Page for Components)	16	718-1814	2	Screw, Hex Head Cap (M8 x 1.25 x 50mm)
	191-2127	1	Code 33BC (110V)				
	191-1906	1	Code 33AT (12V)				

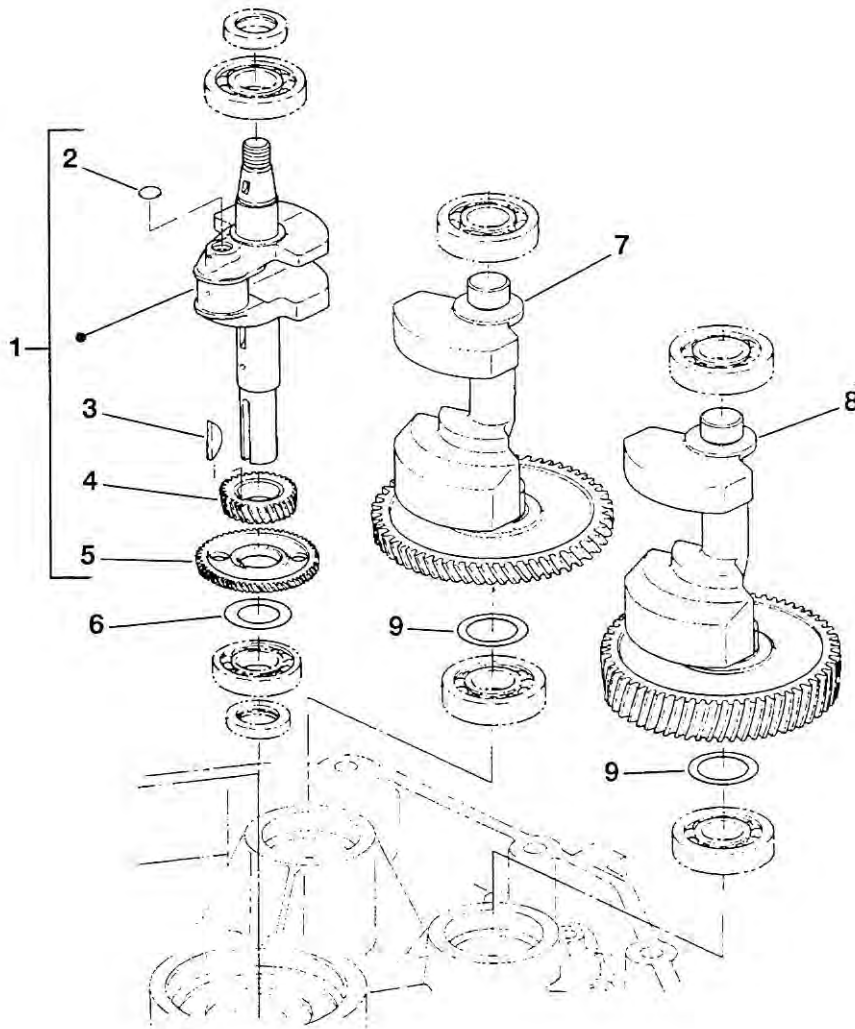
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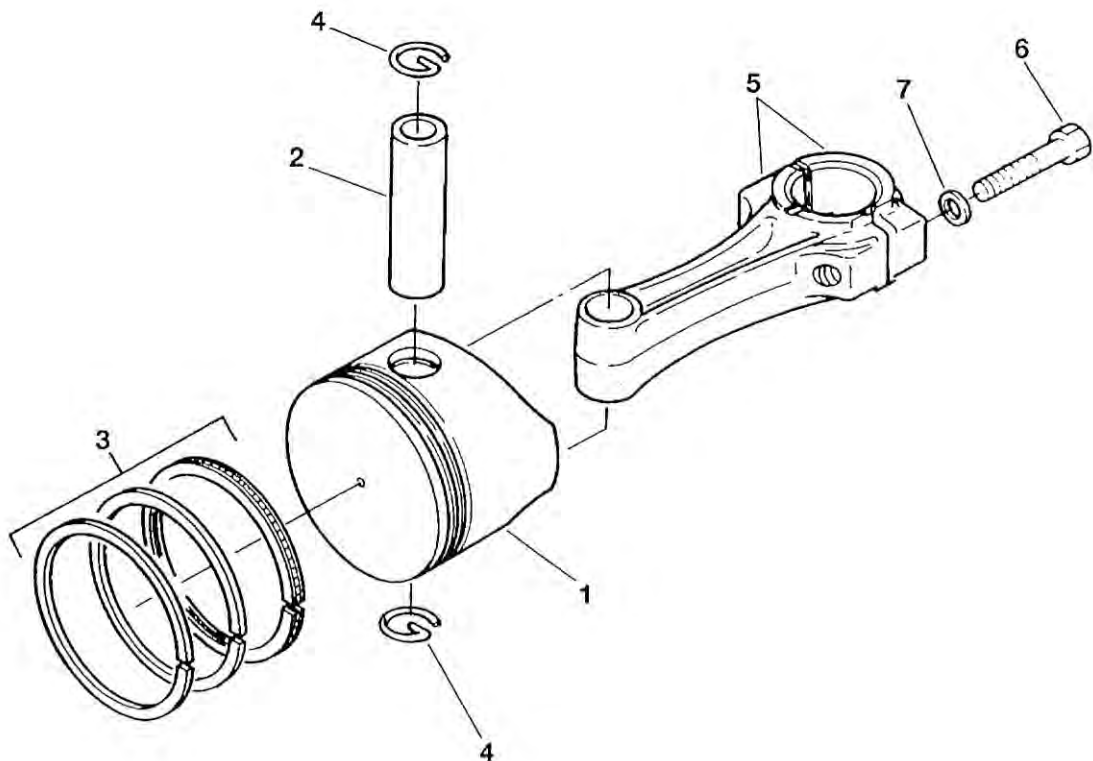
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	105-0693-02	1	Camshaft Assy (Includes Parts Marked *)	12	870-0506	1	Nut, Nylon Lock Nut (M6 x 1) (Spec 11531 Only)
2	105-0657	1	*Camgear Assy (Includes Pin, Flyweight, Flyweight Shaft)	13	740-1006	1	Washer, Flat (M8)
3	150-2305	1	*Pin	14	509-0255	1	Seal, Governor Shaft Lever
4	105-0712	1	*Flyweight	15			Shim, Camshaft (Use as Required)
5	150-2302	1	*Shaft, Flyweight		105-0649-01	1	0.5mm Thick
6	515-0294	1	*Key, Camgear		105-0649-02	1	0.6mm Thick
7	150-2304	1	*Pin, Decompression		105-0649-03	1	0.8mm Thick
8	150-2303	1	*Spring, Decompression		105-0649-04	1	0.9mm Thick
9	150-2287	1	Shaft, Governor Lever (Includes Internal Clip) (All Specs Except 11531)		105-0649-05	1	1.0mm Thick
10	518-0576	2	Clip, Retainer		105-0649-06	1	1.2mm Thick
11	150-2529	1	Shaft, Governor Lever (Spec 11531 Only)				

* - Parts Included in Camshaft Assy.



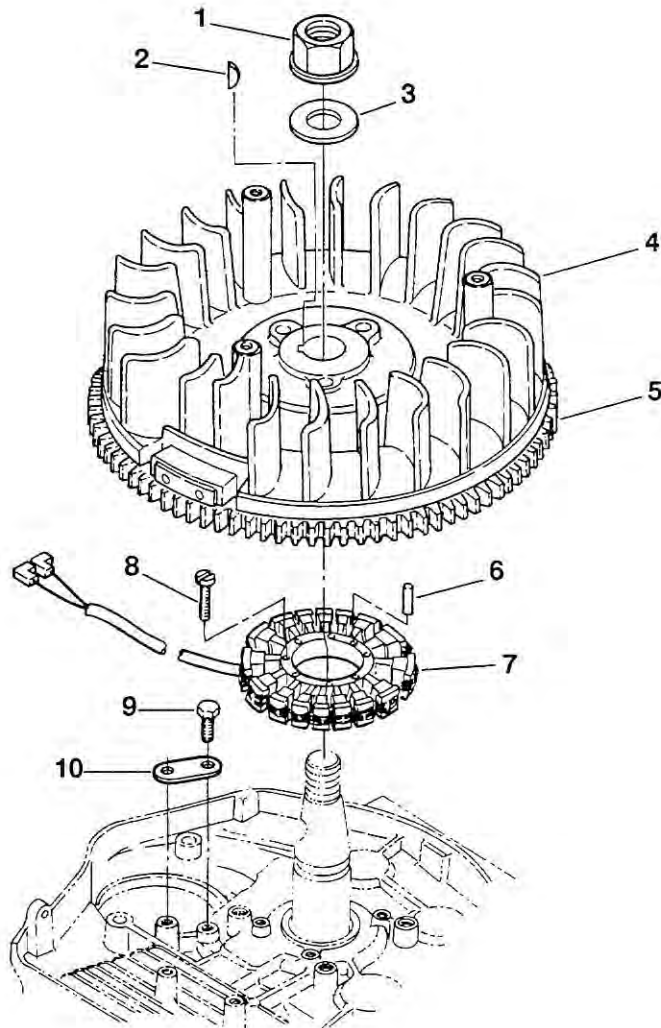
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	104-1717	1	Crankshaft Assy (Includes Parts Marked *)	8	104-1827-01	1	Shaft Assy, Balancer (Incl. Gear)
2	104-1718	1	* Plug, Expansion	9			Shim, Balancer Shaft (Use Required)
3	515-0293	1	* Key, Crankshaft Gear		104-1726-01	2	0.5mm Thick
4	104-1719	1	* Gear, Crankshaft		104-1726-02	2	0.6mm Thick
5	104-1720	1	* Gear, Balancer		104-1726-03	2	0.7mm Thick
6			Shim, Crankshaft (Use as Required)		104-1726-04	2	0.8mm Thick
	104-1721-01	1	0.2mm Thick		104-1896-05	2	0.9mm Thick
	104-1721-02	1	0.3mm Thick		104-1726-06	2	1.0mm Thick
	104-1721-03	1	0.4mm Thick		104-1726-07	2	1.2mm Thick
	104-1721-05	1	0.5mm Thick				
	104-1721-07	1	0.7mm Thick				
	104-1721-08	1	0.8mm Thick				
7	104-1827-02	1	Shaft Assy, Balancer (Includes Gear)				

* - Parts included in Crankshaft Assy.



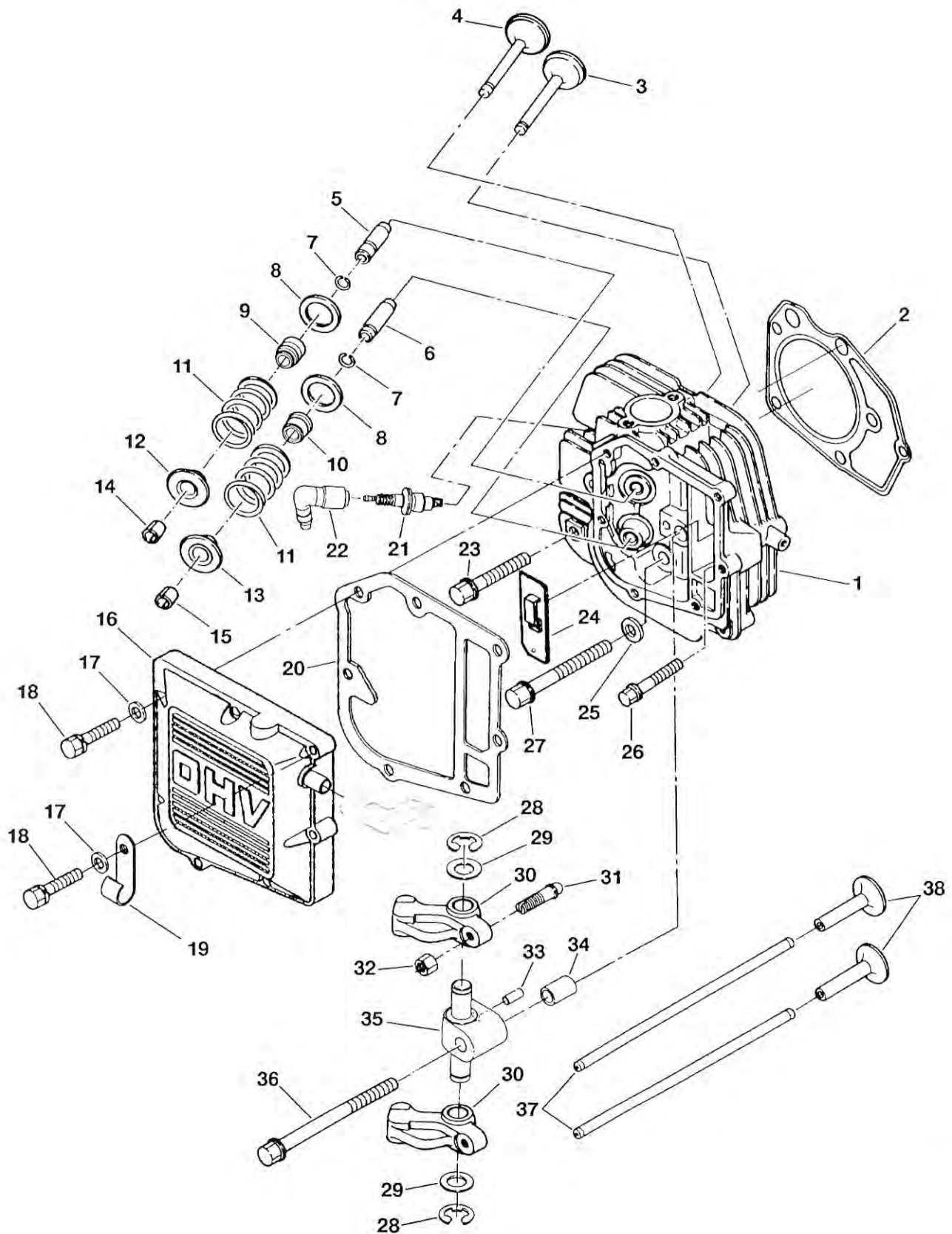
REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Piston Kit, (Includes Pin, Ring Set and Retaining Rings)	4	112-0245	2	Ring, Retaining
	112-0276	1	Standard	5			Kit, Connecting Rod (Includes Bolts)
	112-0276-01	1	.25mm Oversize		114-0357	1	Standard
	112-0276-02	1	.50mm Oversize		114-0357-01	1	.25mm Undersize
2	112-0244	1	Pin, Piston		185-2627	1	.50mm Undersize
3			Ring Set, Piston	6	114-0355	2	Bolt, Connecting Rod
	113-0330	1	Standard	7	114-0356	2	Washer, Connecting Rod
	113-0330-01	1	.25mm Oversize				
	113-0330-02	1	.50mm Oversize				

Blower Wheel



REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	870-2060	1	Nut, Flange (M18)	7			Stator
2	515-0295	1	Key		191-1456-03	1	Spec 11531
3	526-0405	1	Washer, Flat (18mm)		191-2130	1	Spec 11217
4			Wheel Assy, Blower (Includes Magnets and Ring Gear)		191-1456-02	1	Spec 11294, 11315, 11330, 11474, 11537
	134-5067-01	1	Spec 11531	8	815-0638-01	2	Screw, Machine (M6 x 1 x 20mm)
	134-4899	1	Spec 11217, 11294, 11315, 11330, 11474, 11537	9	815-0753	1	Bolt, Hex Head Self-Drilling (M6 x 14mm)
	134-4899-01	1	Spec 11326, 11536	10	191-1967	1	Clamp, Cord
5	134-4773	1	Gear, Ring				
6	775-0061	2	Pin, Alignment				

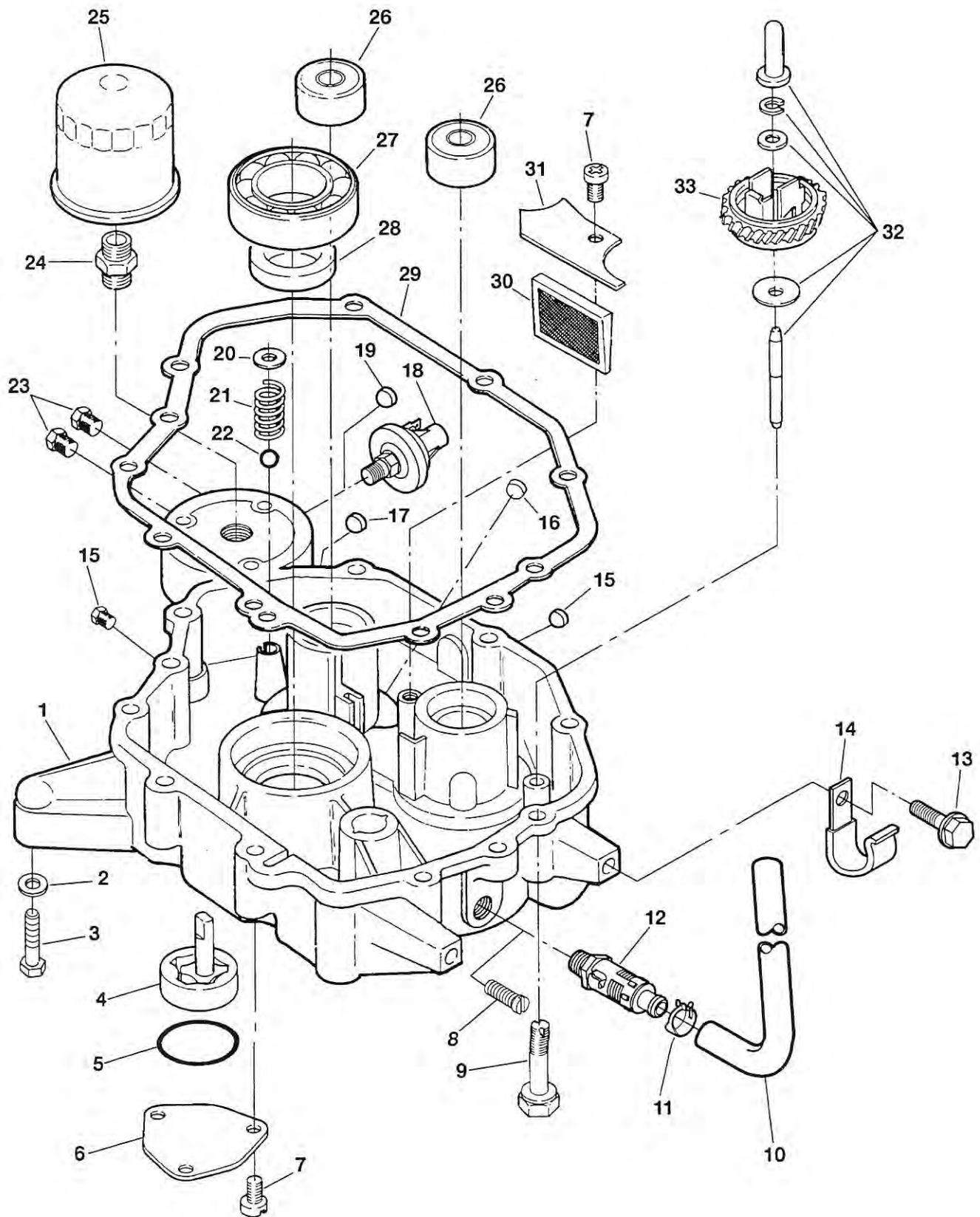
Cylinder Head



Cylinder Head

REF NO.	PART NO.	QTY USED	PART DESCRIPTION	REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1	110-3912	1	Head Assy, Cylinder	21	167-0263-02	1	Plug, Spark
			With Valves (Includes Parts	22	167-1621	1	Cap, Spark Plug
			Marked #)	23	110-3593	2	Bolt, Cylinder Head
	110-3911	1	# Without Valves (Includes				(M10 x 66mm)
			Parts Marked + and Seats)	24	123-1836	1	Breather
2	110-3591	1	Gasket, Cylinder Head	25	740-1008	1	Washer, Flat (M10)
3	110-3579	1	#Valve, Exhaust	26	110-3596	1	Bolt, Cylinder Head
4	110-3578	1	#Valve, Intake				(M8 x 50mm)
5	110-3693	1	+Guide, Intake Valve	27	110-3594	2	Bolt, Cylinder Head
6	110-3694	1	+Guide, Exhaust Valve				(M10 x 86mm)
7	110-3580	2	+Ring, Valve Guide	28	518-0566	2	Clip, Retainer
8	110-3587	2	#Washer, Valve Spring	29	115-0473	2	Washer, Rocker Arm
9	509-0289	1	#Seal, Intake Valve Stem	30	115-0426	2	Arm Assy, Rocker (Includes
10	509-0330	1	#Seal, Exhaust Valve Stem				Nuts and Screws)
			(Begin Spec D)	31	115-0427	2	Screw, Lash Adjusting
11			#Spring, Valve				(M7 x 0.75)
	110-3581	2	Spec B, C	32	115-0496	2	Nut, Lash Adjusting (M7 x 0.75)
	110-3822	2	Begin Spec D	33	516-2004	1	Pin, Dowel
12	110-3825	1	#Retainer, Intake Valve Spring	34	110-3892	1	Pin, Hollow Dowel
13	110-3826	1	#Retainer, Exhaust Valve Spring	35	115-0429	1	Shaft, Rocker Arm
14	110-3827	2	#Lock, Intake Valve	36	110-3595	1	Bolt, Cylinder Head
15	110-2752	2	#Lock, Exhaust Valve				(M10 x 125mm)
16	110-3863-03	1	Cover, Valve	37	115-0424	2	Rod, Push
17	740-1004	7	Washer, Flat (M6) (Use Only	38	115-0423	2	Tappet
			with Socket Head Cap Screw)				
18			Screw (M6 x 25mm)				
	725-1029	7	Socket Head Cap				
	800-3026	7	Flange Head Hex				
19	518-0533	1	Clip, Hose				
20			Gasket, Cover				
	110-3598	1	All Specs Except 11531				
	110-3830	1	Spec 11531				

– Parts Included in Cylinder Head Assy with Valves.
+ – Parts Included in Cylinder Head Assy without Valves.



REF NO.	PART NO.	QTY USED	PART DESCRIPTION
1			Base, Oil
	102-1465-01	1	Spec 11330, 11531
			All Other Specs
	102-1465-02	1	Spec B
	102-1465-03	1	Begin Spec C
2	526-0122	4	Washer, Mounting Flat (M8)
3	815-0759	4	Screw, Hex Head Cap (M8 x 1.25)
4	120-1217	1	Pump, Oil
5	509-0253	1	O'Ring
6	120-1299-02	1	Cover, Oil Pump
7	823-0003-05	4	Screw, Pan Head Torx
8	505-0110	1	Plug, Square
9	815-0829-02	9	Bolt, Self-Tapping (M8)
10	503-1274	1	Hose, Oil Drain (7/16 ID x 5/8 OD x 5-7/16" Lg)
11	503-0769	1	Clamp, Hose
12	504-0186	1	Valve, Oil Drain
13	815-0709-01	1	Screw, Hex Washer Head Thread Forming (M8 x 1.25 x 18mm)
14	518-0515	1	Clip, Hose
15	505-1516-02	2	Plug, Pipe (3/8")
16	517-0067	1	Plug, Core Hole
17	502-1285-03	1	Plug, Hex Socket Pipe (1/16")

REF NO.	PART NO.	QTY USED	PART DESCRIPTION
18			Switch, Oil Pressure
	309-0640	1	Code 35AU
	309-0606	1	Code 35AH
	309-0646-06	1	Code 35AV
	309-0646-09	1	Code 35BW
19	505-1515-02	1	Plug, Pipe (1/8")
20	518-0560	1	Ring, Retaining
21	120-0140	1	Spring, Relief Valve
22	510-0043	1	Ball, Steel (5/16" OD)
23	502-1286-02	2	Plug, Hex Head Pipe(1/4")
24	122-0770	1	Adapter, Oil Filter
25	122-0737	1	Filter, Oil
26	510-0163	2	Bearing, Balancer Shaft Lower
27	510-0182	1	Bearing, Crankshaft Lower
28	509-0258	1	Seal, Crankshaft Lower Oil
29			Gasket, Oil Base
	110-3588	1	All Specs Except 11531
	110-3829	1	Spec 11531
30	120-1236	1	Screen, Oil Pickup Shaft
31	120-1237	1	Cover, Screen
32	541-0508	1	Kit, Governor Sleeve (Includes Shaft, Sleeve, Washers and Retainer)
33	150-2272	1	Gear, Governor (Includes Shafts and Weights)