

HONDA

GENERAL PURPOSE ENGINE

GX160D
GX160UD
GX200D
GX200UD

PARTS CATALOGUE

1

FOREWORD INDEX

1

ENGINE GROUP

2

PART NUMBER INDEX

3

PART NAME INDEX

4

Instruction for use of parts catalogue

- **This parts catalogue was prepared based on the latest information available as of November 10, 2019.**
 - See the parts catalogue news for any revision that is made after November 10, 2019.
- **Always specify the part number when ordering a part.**
 - Check the model, type, serial numbers, color, maker, and the size as needed before ordering a part.
 - Note that the illustrations (part drawings) can differ from the actual parts in shape.
They are given just to help you to refer to the parts.
- **When modifications or additions to this parts catalogue are made, a revised edition will be issued at an appropriate time, with successively progressing revision numbers on the cover. We recommend obtaining such revisions in order to keep your parts catalogue up-to-date at all times. To check whether a parts catalogue revision has been issued, please contact your Honda distributor.**

Initial version issue date November 10, 2019
Honda Motor Co., Ltd.

CONTENTS

	Page	
● Instruction for use of parts catalogue	1	1
● How to refer to the part information	2	
● Part catalogue structure	3	
● When the parts were revised	4	
● Abbreviations used in the parts catalogue	4	
● How to check the part block and serial numbers	5	
● Models, parts catalogue codes and applicable serial numbers	6	
● Features of each type	7	
● Fuel hose, general purpose hoses and vinyl hose	8	
● Illustrated index	9	
● ENGINE GROUP	12	2
● PART NO. INDEX	40	3
● PART NAME INDEX	42	4

1

ENGINE GROUP		
E-14 CARBURETOR	E-14-20 SILENCER COVER	E-16 EXHAUST CHAMBER COVER
E-18 FUEL PUMP	E-19 FLYWHEEL	E-20 IGNITION COIL

E-2

CYLINDER HEAD

Block No.

ZW83-ED200

Service item

F.R.

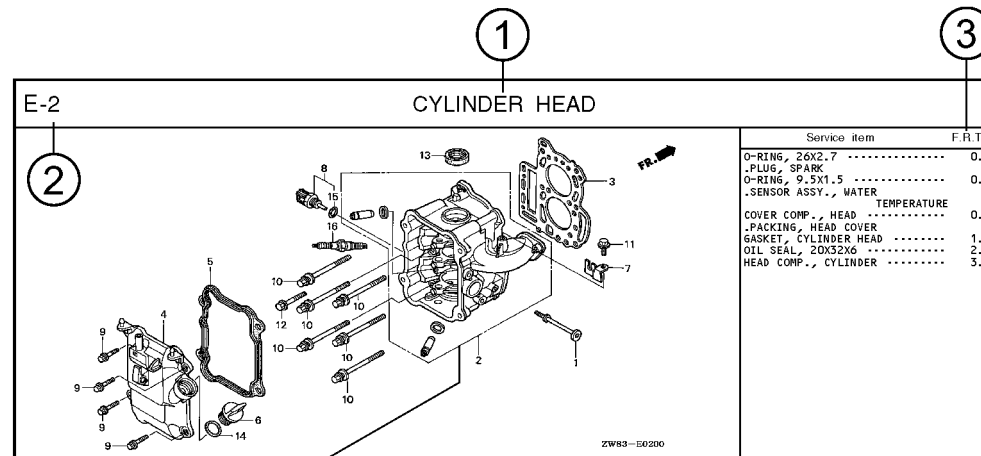
O-RING, 26X2.7	0
PLUG, SPARK	0
O-RING, 9.5X1.5	0
SENSOR ASSY., WATER	0
COVER COMP., HEAD	0
PACKING, HEAD COVER	0
GASKET, CYLINDER HEAD	1
OIL SEAL, 20X32X6	2
HEAD COMP., CYLINDER	3

Ref. No.

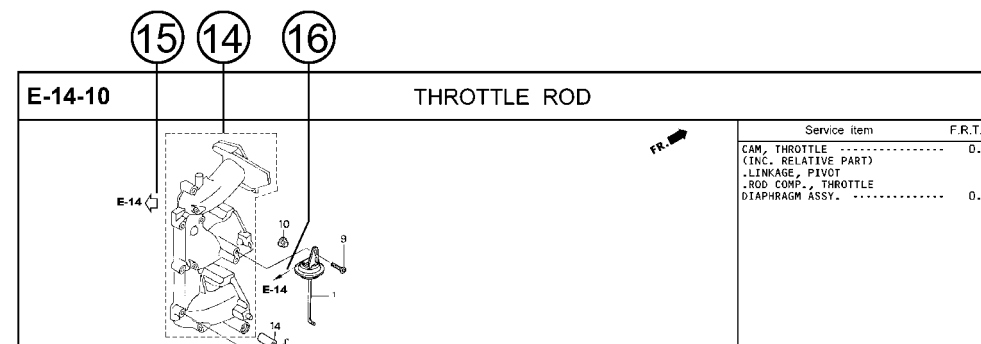
Ref. No.	Part No.	Description	Reqd. QTY						Serial No.	Parts catalogue code
			BF	8FP	BF	8FP	BF	8FP		
			9901	9901	1001	1001	1001	1001		
1	12166-2U9-000	STOPPER, ENGINE SIDE	2	2	2	2	2	2		
2	12210-2U9-000	HEAD COMP., CYLINDER								
		*H8B	1	1	1	1	1	1		
3	12251-2U9-003	GASKET, CYLINDER HEAD	1	1	1	1	1	1		
4	12310-2U9-000	COVER COMP., HEAD	1	1	1	1	1	1		
5	12312-2U9-000	PACKING, HEAD COVER	1	1	1	1	1	1		
6	15611-921-000	CAP, OIL	1	1	1	1	1	1		
		(NO GAUGE)								
7	16617-2U9-000	HOLDER, CABLE	1	1	1	1	1	1		SC, S6
	16617-2U9-010		1	1	1	1	1	1		1001800 LHC, LHD
			1	1	1	1	1	1		1001801 LHC, LHD
8	35673-2U5-003	SENSOR ASSY., WATER	1	1	1	1	1	1		
9	90003-2U9-000	BOLT, FLANGE, 6X22	4	4	4	4	4	4		
10	90007-2U9-003	BOLT, FLANGE, 8X83	6	6	6	6	6	6		
11	90011-2U9-000	BOLT, FLANGE, 6X14 (CT200)	1	1	1	1	1	1		
12	90020-2U9-000	BOLT, FLANGE, 8X40	2	2	2	2	2	2		
13	91202-KJ9-003	OIL SEAL, 20X32X6	1	1	1	1	1	1		
14	91301-805-000	O-RING, 26X2.7	1	1	1	1	1	1		
15	91307-PK2-003	O-RING, 9.5X1.5 (HONDA KIKAKI)	1	1	1	1	1	1		
16	98059-55916	PLUG, SPARK (CR5EH-9)	2	2	2	2	2	2		
	98059-55926	PLUG, SPARK (U16FER9)	2	2	2	2	2	2		

Part name	Page	Ref.	
[A]			BOLT,
ABSORBER, FUEL	80	5	
ARMATURE COMP.	62	7	BOLT,
ARM COMP., LINK JOINT	102	18	BOLT,
ARM COMP., SHIFT LINK	102	14	BOLT,
ARM COMP., TILT	97	20	
ARM, FUEL PUMP ROCKER	51	4	
ARM, REVERSE LOCK	97	18	
ARM, SHIFT LINK	92	7	
ARM, COPPER	12	5	BOLT,
ARM, THROTTLE REMOTE	92	6	
ARM, VALVE ROCKER	51	3	
[B]			
BAG, TOOL, 160MM	101	10	
BAND	103	37	
BAND B1, WIRE	37	1	
BAND, CORD	18	35	BOLT,
BAND, TUBE CLIP, 11MM	81	20	
BAND, TUBE CLIP, 12.5MM	81	19	BOL T.

Part catalogue structure



Ref. No.	Part No.	Description	Reqd. QTY						Serial No.	Parts catalogue code
			BF	BFP	BF	BFP	BF	BFP		
1	12166-ZW9-000	STOPPER, ENGINE SIDE	2	2	2	2	2	2		
2	12210-ZW9-000ZA	HEAD COMP., CYLINDER								
		NH8	1	1	1	1	1	1		
3	12251-ZW9-003	GASKET, CYLINDER HEAD	1	1	1	1	1	1		
4	12310-ZW9-000	COVER COMP., HEAD	1	1	1	1	1	1		
5	12312-ZW9-000	PACKING, HEAD COVER	1	1	1	1	1	1		
6	15611-921-000	CAP, OIL	1	1	1	1	1	1		
		(NO GAUGE)								
7	16617-ZW9-000	HOLDER, CABLE	1	1	1	1	1	1		
	16617-ZW9-010		1	1	1	1	1	1	----- SC,SG 1001800 LHC,LHD	



① Block title ② Block number

③ Service item/Flat rate time

④ Reference number

- Title number marked with the parenthesis or parentheses indicates that it continues from the previous page.

⑤ Part number ⑥ Honda color code

⑦ Description

⑧ Assemblies

- Sections framed with broken lines in the exploded view drawings are available as complete assemblies. (Their individual parts can also be obtained.)

⑨ Color description

⑩ Note

- Notes are shown with the parentheses in the part name column.

⑪ Required quantity

- Required QTY shown in the parenthesis or parentheses indicates the optional part.
- Required QTY marked with "N" Indicates the optional part that should be selected as needed.
- Required QTY indicates the number of the part used in the block.

⑫ Serial number

⑬ Type

- When the type column is blank, it indicates that the part is applicable to all types.
- As the type of the actual unit may differ from the "parts catalogue, type" please refer to "Models, types and applicable serial numbers" for confirmation.

⑭

- Parts enclosed within a dotted line  are covered in a different block.

⑮

- A hollow arrow  indicates the block No. for the parts enclosed within a dotted line .

⑯

- A solid arrow  indicates the block No. the part in question is connected to.

When the parts were revised



Be sure to check the serial number!!



Ref. No.	Part No.	Description	Reqd. QTY						Serial No.
			BF	BFP	BF	BFP	BF	BFP	
1	12166-ZW9-000	STOPPER, ENGINE SIDE	2	2	2	2	2	2	
2	12210-ZW9-000ZA	HEAD COMP., CYLINDER *NH8*.....DARK GRAY	1	1	1	1	1	1	
3	12251-ZW9-003	GASKET, CYLINDER HEAD	1	1	1	1	1	1	
4	12310-ZW9-000	COVER COMP., HEAD	1	1	1	1	1	1	
5	12312-ZW9-000	PACKING, HEAD COVER	1	1	1	1	1	1	
6	15611-921-000	CAP, OIL (NO GAUGE)	1	1	1	1	1	1	
7	16617-ZW9-000	HOLDER, CABLE (###).....	1	1	1	1	1	1	
	16617-ZW9-010	.....	1	1	1	1	1	1	

The number has been used from the initial model without revision.

When shown at the left side, it is applicable to the models of No.1001801 and the subsequent numbers.

When shown at the right side, it is applicable to the models up to No.1001800.

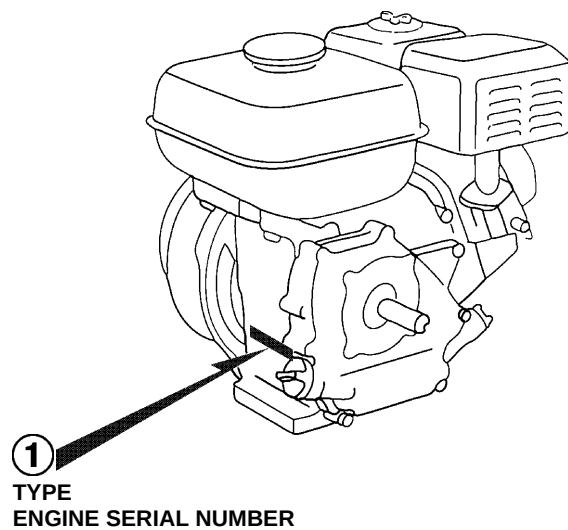
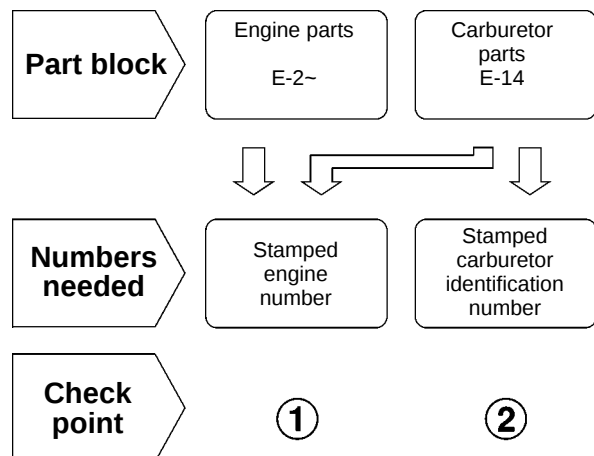
• The parts listed with "###" at the end of the parts name have limited supply period (parts not for sale).

Abbreviations used in the parts catalogue

• The following abbreviations are used in the parts name column.

A	Ampere	FR.	Front
A.C.	Alternating current	IN.	Inlet
ASSY.	Assembly	L (100L) .	Link (100 Links)
AT.	Automatic transmission	L.	Left
C.D.I.	Capacitive discharge ignition	MM	Millimeter
COMP. ...	Complete	MT.	Manual Transmission
D.C.	Direct current	P.T.O.	Power take off
EX.	Exhaust	R.	Right
G.F.C.I ...	Ground fault circuit interruptor	RR.	Rear
HEX.	Hexagonal	STD.	Standard
H.S.T.	Hydrostatic transmission	T (22T) ...	Tooth (22 Teeth)
		V	Volt
		W	Watt

How to check the part block and serial numbers

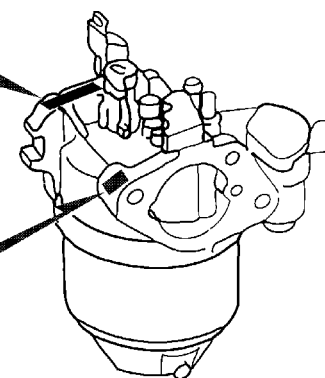


②-B

CARBURETOR
IDENTIFICATION NUMBER

②-A

CARBURETOR
IDENTIFICATION NUMBER



Models, parts catalogue codes and applicable serial numbers

- Models, parts catalogue codes and applicable serial Nos. given in this parts catalogue can be identified as follows.

Model	Type	Parts catalogue type	Applicable engine serial No.	Applicable carburetor identification No.
GX160D	LHB3	LHB3	GCAED-1000001~	BE54K A
	LKA	LKA		BE54Q A
	QKA	QKA		
	QTB	QTB		
	QX	QX		BE54K A
GX160UD	SX4	SX4	GCAHD-1000001~	BE99M A
GX200D	QAPW	QAPW	GCAFD-1000001~	BE59Q C
	QTB	QTB		BE59U A
	QX	QX		BE59N A
	SD	SD		BE69D A
GX200UD	SX4	SX4	GCAJD-1000001~	BEA3M A

* Of carburetor identification numbers, only the portions underlined in the example below are used for registration.

BE 54K A KC ナ
 (A) (B)

Features of each type

- See the following table for the features of each type. (Items in brackets are optional)

Specifications		Model	GX160D					GX160UD	GX200D				GX200UD
		Type	LHB3	LKA	QKA	QTB	QX	SX4	QAPW	QTB	QX	SD	SX4
Crankshaft	20mm Ø Spline		●	●									
	19.05mm Ø Straight				●	●	●		●	●	●		
	20mm Ø Straight							●				●	●
Oil alert unit							●	●	●		●		●
Muffler cover								(●)					(●)

Fuel hose, general purpose hoses and vinyl hose

- The standard part fuel hose, general purpose hose and vinyl hose may be substituted by the coiled bulk part.
- When ordering the standard part fuel hose, general purpose hose and vinyl hose use the bulk part number written in the parts catalog in brackets () underneath the part name.
- When exchanging the hose, cut and use at the specified length as mentioned in the part name.
(For the method of cutting the bulk part, and method of filling out orders etc., please refer to the instructions issued with the bulk part.)

Bulk part number of fuel hose, general purpose hose and vinyl hose.

Example: 9 5 0 0 1 - 7 5 0 0 1 - 5 0 M

Bulk part number:

Refers to the bulk part.

Marking code (fuel hose and general purpose hose)

Change code (Vinyl hose)

Indicates number mark or change sequence, however, the code for the bulk part must be strictly 0 (zero).

Types of code:

- Fuel hose
 - 2: Red outside braid (3 mm inside dia. only)
 - 5: Black inside braid
 - 3: Red (3 mm inside dia. only)
 - 4: Ash gray with red stripe (3 mm inside dia. only)
 - 6: Black

- General hose
 - 1: Ash gray
 - 2: Ash gray
 - 3: Black
 - 5: Black

- Vinyl hose
 - 1: Clear
 - 2: Black
 - 3: Light red
 - 6: Light red
 - 7: Pale black

Lengths:

001: 1 m (standard)
003: 3 m
008: 8 m

} Application or specification of some parts is not settled.

I.D code: (fuel hose and general purpose hose)

30: 3.0 mm
35: 3.5 mm
45: 4.5 mm

50: 5.0 mm
55: 5.3 mm, 5.5 mm
65: 6.5 mm

70: 7.0 mm
75: 7.3 mm, 7.5 mm
80: 8.0 mm

11: 11 mm
91: 12 (outside dia. 15) mm
92: 12 (outside dia. 16) mm

12: 12 (outside dia. 17) mm
14: 14 mm
17: 17 mm

ID./OD. code: (vinyl hose)

01: ID. 2.9, OD. 6.8 mm
03: ID. 3.0, OD. 6.0 mm
05: ID. 3.5, OD. 6.5 mm
07: ID. 4.0, OD. 7.0 mm
08: ID. 4.5, OD. 6.5 mm
09: ID. 4.5, OD. 8.0 mm

12: ID. 5.0, OD. 7.0 mm
10: ID. 5.0, OD. 8.0 mm
11: ID. 5.0, OD. 9.0 mm
14: ID. 6.0, OD. 9.0 mm
17: ID. 7.0, OD. 9.0 mm
19: ID. 7.0, OD. 11.0 mm

21: ID. 8.0, OD. 9.0 mm
23: ID. 8.0, OD. 12.0 mm
25: ID. 9.0, OD. 11.0 mm
27: ID. 9.0, OD. 13.0 mm
33: ID. 10.0, OD. 14.0 mm
36: ID. 11.0, OD. 13.0 mm

37: ID. 11.0, OD. 15.0 mm
38: ID. 12.0, OD. 13.0 mm
39: ID. 12.0, OD. 14.0 mm
40: ID. 12.0, OD. 16.0 mm
43: ID. 13.0, OD. 15.0 mm
45: ID. 14.0, OD. 18.0 mm

50: ID. 16.0, OD. 19.0 mm
55: ID. 17.5, OD. 20.5 mm
60: ID. 22.0, OD. 27.0 mm

Hose type:

- 1: Fuel hose
- 3: Vinyl hose
- 5: General hose

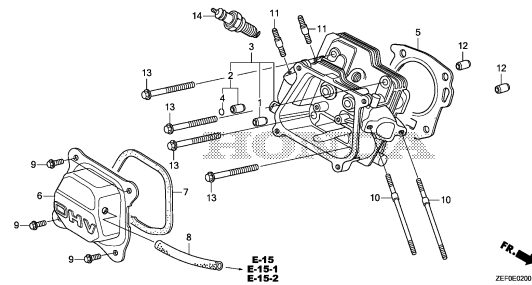
⊙ CAUTION: It is DANGEROUS to confuse the fuel hose with the general purpose hose or vinyl hose.

Never use a general purpose hose or vinyl hose in place of a fuel hose or vice versa. Always use the correct bulk part in the parts catalogue, according to the service manual or the instructions issued with the bulk part.

ENGINE GROUP

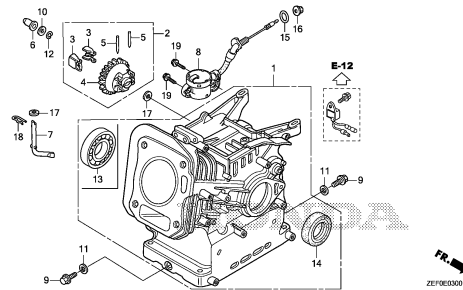
E-2

CYLINDER HEAD



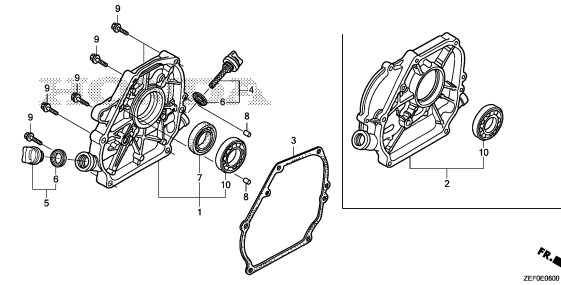
E-3

CYLINDER BARREL



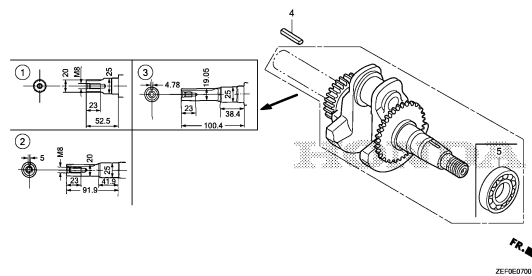
E-6

CRANKCASE COVER



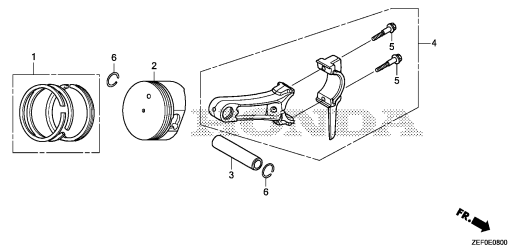
E-7

CRANKSHAFT



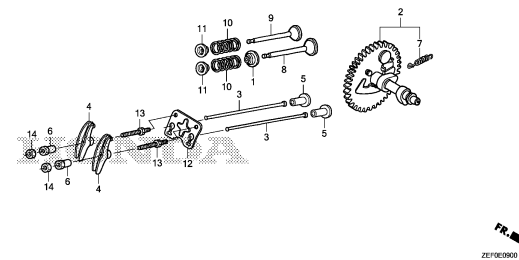
E-8

PISTON



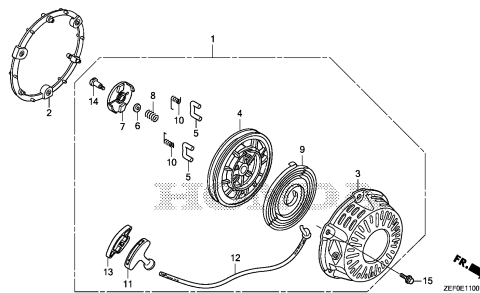
E-9

CAMSHAFT



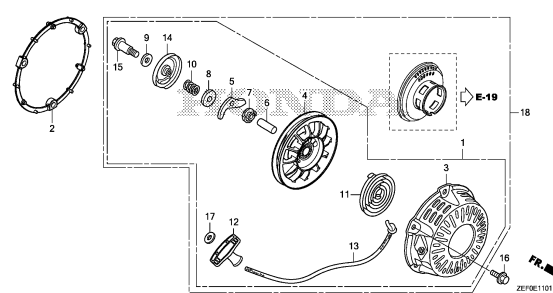
E-11

RECOIL STARTER(1)



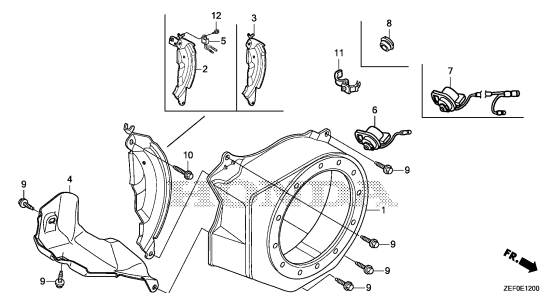
E-11-1

RECOIL STARTER(2)



E-12

FAN COVER



2

ENGINE GROUP

[illegible]

E-15

AIR CLEANER(1)

The diagram illustrates the assembly of an air cleaner. The main components are shown in an exploded view:

- 1**: Air filter element, shown as a cylindrical mesh.
- 2**: The main air cleaner housing, a rectangular box with a circular opening on top.
- 3**: The base of the air cleaner housing, which includes a circular opening for the filter.
- 4**: The top cover of the air cleaner housing, which fits onto the main housing.
- 5**: A small screw or pin used to secure the top cover.
- 6**: A rectangular frame or support structure that holds the filter element in place.
- 7**: A small component, possibly a gasket or seal, located between the filter element and the base.
- 8**: A small component, possibly a gasket or seal, located between the filter element and the top cover.
- 9**: A small component, possibly a gasket or seal, located between the filter element and the base.
- 10**: A small screw or pin used to secure the top cover.
- 11**: A small screw or pin used to secure the top cover.
- 12**: A small component, possibly a gasket or seal, located between the filter element and the base.
- 13**: A small component, possibly a gasket or seal, located between the filter element and the top cover.

The diagram also includes a small inset showing the assembly of the filter element (1) into the top cover (4) using the gasket (8) and the screw (11).

FR →

ZE10E1500

E-15-1

AIR CLEANER(2)

FR 

ZE710E1501

[illegible]

E-16

MUFFLER

FR →

ZE1FOE1600

FUEL TANK

Diagram illustrating the FUEL TANK assembly. The main assembly shows the fuel tank (3) with a fuel line (11) connected to a fuel filter (13) and a fuel pump (10). A fuel gauge (12) is also shown. A detailed view of the fuel tank cap assembly is shown on the right, including the cap (4), O-ring (6), and fuel filter (7). A warning symbol (12) is present.

E-19

FLYWHEEL

This technical diagram illustrates the exploded view of a Honda Flywheel assembly. The components are numbered 1 through 8. The main assembly consists of the Flywheel (1), a Ring Gear (2), a Ring Gear Nut (3), a Ring Gear Lock Washer (4), a Ring Gear Lock Washer Nut (5), a Ring Gear Lock Washer Washer (6), a Ring Gear Lock Washer Washer Nut (7), and a Ring Gear Lock Washer Washer Nut (8). The diagram shows the flywheel with the ring gear mounted on the crankshaft. The ring gear nut is shown being tightened onto the ring gear. The lock washer and lock washer nut are shown being installed onto the ring gear nut. The lock washer washer and lock washer washer nut are shown being installed onto the lock washer washer. The diagram also shows the flywheel with the ring gear mounted on the crankshaft. The ring gear nut is shown being tightened onto the ring gear. The lock washer and lock washer nut are shown being installed onto the ring gear nut. The lock washer washer and lock washer washer nut are shown being installed onto the lock washer washer.

FR →

ZE1FOE1900

E-20

IGNITION COIL

The diagram illustrates the components of an ignition coil assembly. It features a central coil body with two high-voltage terminals. One terminal is connected to a long, curved high-voltage spark plug wire, labeled with the number 3. The other terminal is connected to a shorter, curved high-voltage spark plug wire, labeled with the number 1. This shorter wire is further connected to a distributor cap, labeled with the number 2. Two screws, labeled with the number 4, are shown securing the base of the coil assembly.

E-22

CONTROL

The diagram illustrates the assembly of a control mechanism, likely for a vehicle seat. The components are numbered 1 through 21. The assembly process is shown in a sequence of steps, with some components being pre-assembled before being attached to the main unit.

Components:

- 1: Main control bracket/plate
- 2: Lever arm
- 3: Long mounting rail
- 4: Short mounting rail
- 5: Small lever arm
- 6: Curved mounting bracket
- 7: Washer
- 8: Nut
- 9: Small bracket
- 10: Bolt
- 11: Base plate
- 12: Bolt
- 13: Bolt
- 14: Bolt
- 15: Bolt
- 16: Bolt
- 17: Bolt
- 18: Bolt
- 19: Bolt
- 20: Bolt
- 21: Lever arm

Assembly Steps:

- Pre-assembly of components 2, 3, 4, 5, and 6.
- Attachment of the pre-assembled unit (2-6) to the main bracket (1) using bolt 16.
- Attachment of the long rail (3) to the main bracket (1) using bolt 18.
- Attachment of the short rail (4) to the main bracket (1) using bolt 18.
- Attachment of the small lever arm (5) to the main bracket (1) using bolt 18.
- Attachment of the curved bracket (6) to the main bracket (1) using bolt 18.
- Attachment of the base plate (11) to the main bracket (1) using bolt 10.
- Attachment of the small bracket (9) to the base plate (11) using bolt 19.
- Attachment of the bolt (12) to the base plate (11).
- Attachment of the bolt (13) to the base plate (11).
- Attachment of the bolt (14) to the base plate (11).
- Attachment of the bolt (15) to the base plate (11).
- Attachment of the bolt (17) to the base plate (11).
- Attachment of the bolt (20) to the base plate (11).

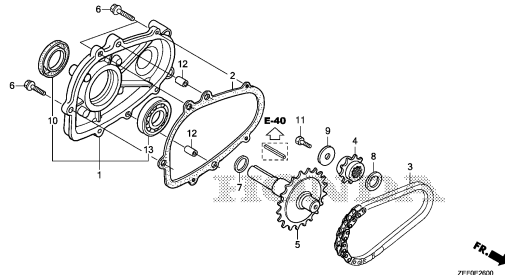
FR

ZEP 06/2000

ENGINE GROUP

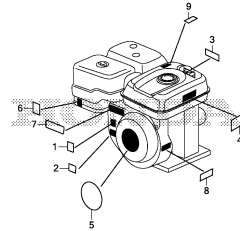
E-26

REDUCTION



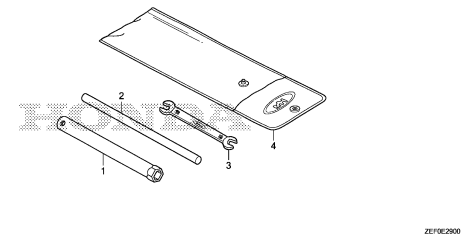
E-28

LABEL



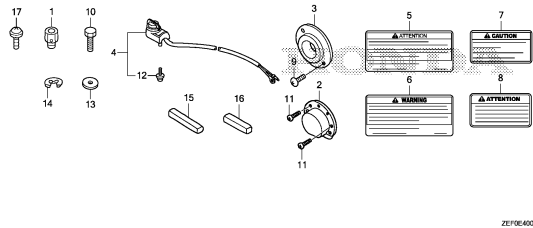
E-29

TOOL



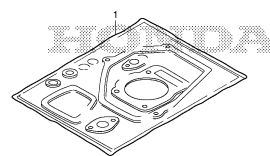
E-40

OTHER PARTS



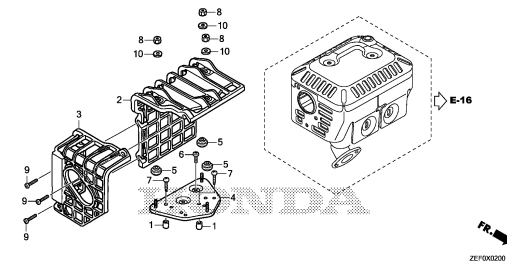
EOP-1

GASKET KIT



EOP-2

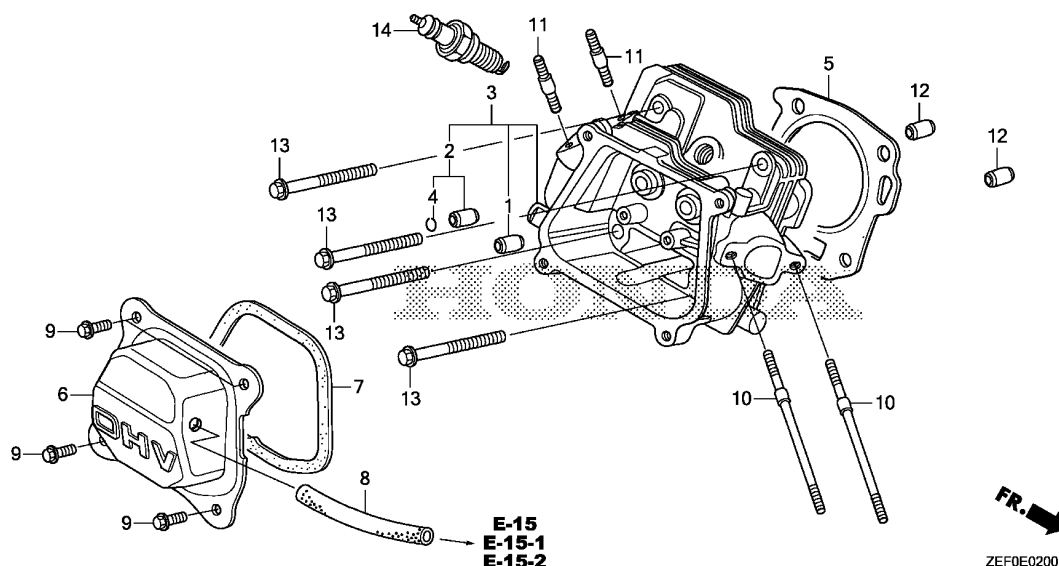
MUFFLER COVER



2

E-2

CYLINDER HEAD

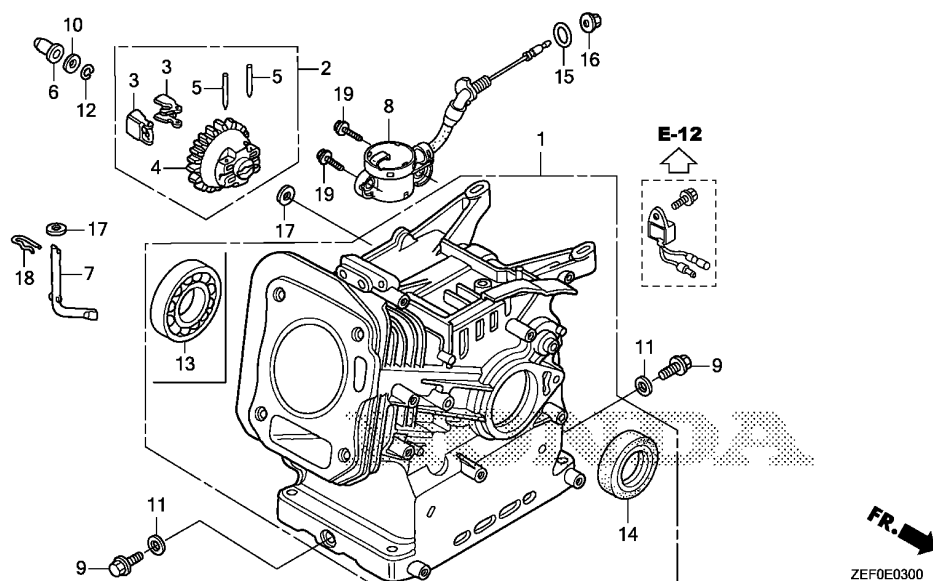


Ref. L.O.N. (Relative ref. Number) F.R.T.
No. Description

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	12204-ZE1-306	GUIDE, IN. VALVE(O.S.)	1	1	1	1		
2	12205-ZE1-315	GUIDE, EX. VALVE(O.S.)	1	1	1	1		
3	12210-Z4M-405	HEAD COMP., CYLINDER	1	1	-	-		
	12210-ZL0-425	.....	-	-	1	1		
4	12216-ZE5-300	CLIP, VALVE GUIDE	1	1	1	1		
5	12251-ZL0-003	GASKET, CYLINDER HEAD (NIPPON LEAKLESS)	1	1	1	1		
6	12310-ZDA-000	COVER COMP., HEAD	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
	12310-Z4M-010	.....	-	1	1	1	-----	QAPW,SX4
7	12391-ZE1-000	PACKING, HEAD COVER	1	1	1	1		
8	15721-ZH8-000	TUBE, BREATHER	1	1	1	1		
9	90013-883-000	BOLT, FLANGE, 6X12(CT200) ...	4	4	4	4		
10	90043-ZDA-000	BOLT, STUD, 6X100	2	-	2	-	-----	LHB3,LKA,QKA,QTB,QX,SD
	90043-ZDK-000	BOLT, STUD, 6X112	-	2	2	2	-----	QAPW,SX4
11	90047-ZDA-000	BOLT, STUD, 8X16	2	-	2	-	-----	LHB3,LKA,QKA,QTB,QX,SD
	90047-ZDK-000	BOLT, STUD, 8X32	-	2	2	2	-----	QAPW,SX4
12	94301-10160	DOWEL PIN, 10X16	2	2	2	2		
13	95701-08060-08	BOLT, FLANGE, 8X60	4	4	4	4		
14	98079-56871	PLUG, SPARK(BP6ES)(NGK)	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
	98079-55876	PLUG, SPARK(BPR5ES)(NGK)	(1)	-	-	-	-----	LHB3,LKA,QX
	98079-56876	PLUG, SPARK(BPR6ES)(NGK)	-	1	1	1	-----	QAPW,SX4
	98079-55876	PLUG, SPARK(BPR5ES)(NGK)	-	-	(1)	-	-----	QAPW,QTB,QX

E-3

CYLINDER BARREL

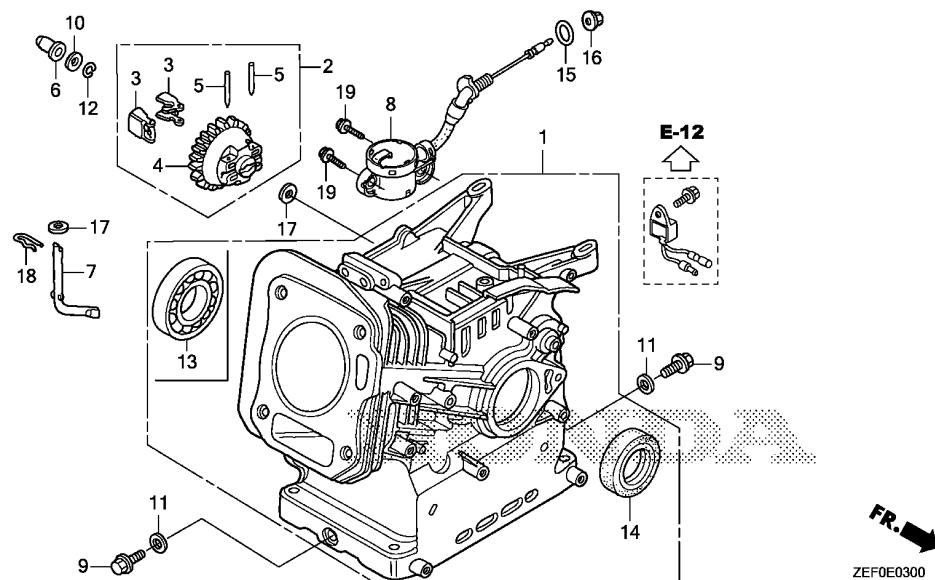


Ref. L.O.N. (Relative ref. Number) F.R.T.
No. Description

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	12000-ZDA-405	BARREL ASSY., CYLINDER	1	-	-	-	-----	LHB3,LKA,QKA,QTB
	12000-ZDA-406	.....	1	-	-	-	-----	QX
	12000-Z4M-426	BARREL ASSY., CYLINDER (OIL ALERT)	-	1	-	-	-----	
	12000-Z4V-436	.....	-	-	1	1	-----	QAPW,SX4
	12000-ZDB-405	BARREL ASSY., CYLINDER	-	-	1	-	-----	QTB,SD
	12000-ZDB-406	.....	-	-	1	-	-----	QX
2	16510-ZDA-000	GOVERNOR ASSY.	1	1	-	-	-----	
	16506-ZDB-000	.....	-	-	1	1	-----	
3	16511-ZDA-000	WEIGHT, GOVERNOR	2	2	-	-	-----	
	16511-ZDB-000	.....	-	-	2	2	-----	
4	16512-ZDA-000	HOLDER, GOVERNOR WEIGHT	1	1	1	1	-----	
5	16513-ZE1-000	PIN, GOVERNOR WEIGHT	2	2	2	2	-----	
6	16531-Z4M-000	SLIDER, GOVERNOR	1	1	-	-	-----	
	16531-ZE1-000	.....	-	-	1	1	-----	
7	16541-Z4M-000	SHAFT, GOVERNOR ARM	1	1	-	-	-----	
	16541-ZE1-000	.....	-	-	1	1	-----	
8	35480-ZDA-003	SWITCH ASSY., OIL LEVEL	1	1	1	1	-----	QAPW,QX,SX4
9	90131-ZE1-000	BOLT, DRAIN PLUG	2	2	2	2	-----	
10	90451-ZE1-000	WASHER, THRUST, 6MM	-	-	1	1	-----	
11	90601-ZE1-000	WASHER, DRAIN PLUG, 10.2MM ..	2	2	2	2	-----	
12	90602-ZE1-000	CLIP, GOVERNOR HOLDER	1	1	1	1	-----	
13	91001-Z4X-003	BEARING, RADIAL BALL(6205) (NSK)	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
	91001-ZF1-003	BEARING, RADIAL BALL(6205TMB) (NTN)	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD

E-3

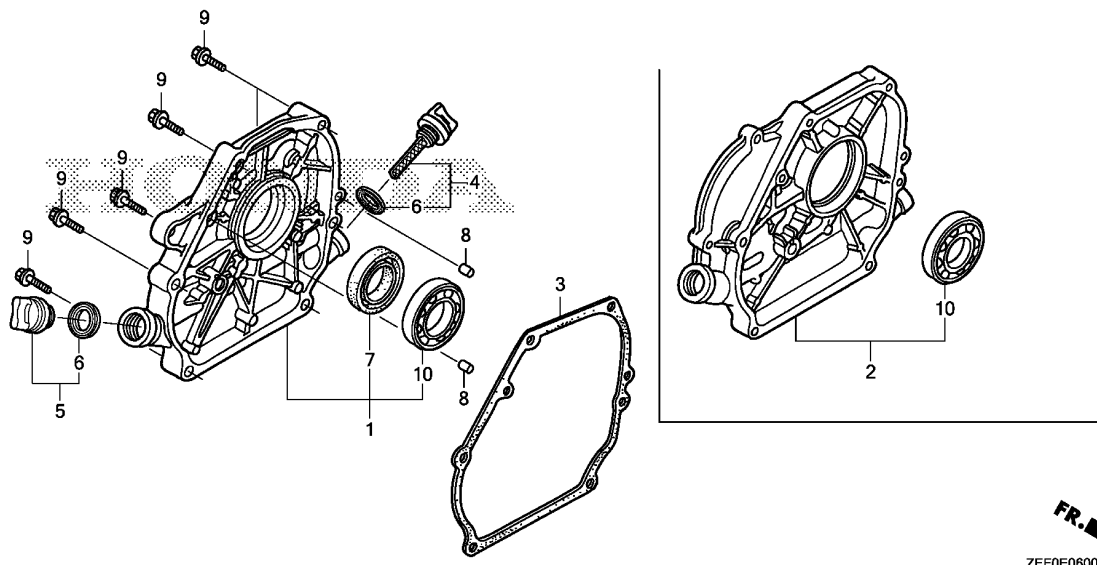
CYLINDER BARREL



Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
13)	91001-ZF1-004	BEARING, RADIAL BALL (6205SH) (KOYO)	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
14	91201-ZOT-801	OIL SEAL, 25X41X6 (NOK)	1	1	1	1	-----	
	91202-YAO-P01	OIL SEAL, 25X41X6 (ARAI)	1	1	1	1	-----	
	91202-Z1T-003	.....	-	1	1	1	-----	QAPW,SX4
15	91301-ZDA-000	O-RING, 14MM	1	1	1	1	-----	QAPW,QX,SX4
16	94050-10080	NUT, FLANGE, 10MM	1	1	1	1	-----	QAPW,QX,SX4
17	94101-06800	WASHER, PLAIN, 6MM	2	2	2	2	-----	
18	94251-08000	PIN, LOCK, 8MM	1	1	1	1	-----	
19	95701-06012-08	BOLT, FLANGE, 6X12	2	2	2	2	-----	QAPW,QX,SX4

E-6

CRANKCASE COVER



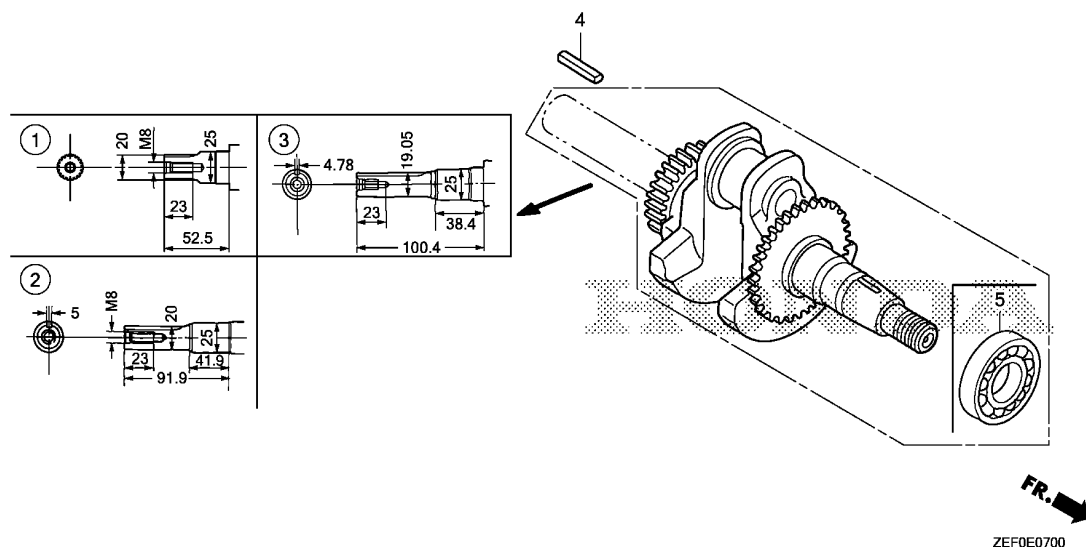
Ref. L.O.N. (Relative ref. Number) F.R.T.
No. Description

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	11300-Z4M-640	COVER ASSY., CRANKCASE	1	-	1	-	-----	QAPW,QKA,QTB,QX
	11300-Z4M-630	.....	-	1	1	1	-----	SD,SX4
2	11300-ZE1-613	COVER ASSY., CRANKCASE	1	-	-	-	-----	LHB3,LKA
3	11381-ZH8-801	PACKING, CASE COVER (NON ASBESTOS)	1	1	1	1	-----	
4	15600-Z0T-810	CAP ASSY., OIL FILLER(GAUGE) (GRAY)	1	1	1	1	-----	LHB3,LKA,QAPW,QX,SD,SX4
	15600-Z0T-800	CAP ASSY., OIL FILLER	1	-	1	-	-----	QKA,QTB
5	15600-Z0T-820	CAP ASSY., OIL FILLER(BLACK)	1	1	1	1	-----	
6	15625-Z0T-800	PACKING, OIL FILLER CAP	2	2	2	2	-----	
7	91201-Z0T-801	OIL SEAL, 25X41X6(NOK)	1	1	1	1	-----	QAPW,QKA,QTB,QX,SD,SX4
	91202-YA0-P01	OIL SEAL, 25X41X6(ARAI)	1	1	1	1	-----	QAPW,QKA,QTB,QX,SD,SX4
	91202-Z1T-003	.....	-	1	1	1	-----	QAPW,SX4
8	94301-08140	DOWEL PIN, 8X14	2	2	2	2	-----	
9	95701-08032-08	BOLT, FLANGE, 8X32	6	6	6	6	-----	
10	96100-62050-00	BEARING, RADIAL BALL, 6205 ..	1	1	1	1	-----	

2

E-7

CRANKSHAFT

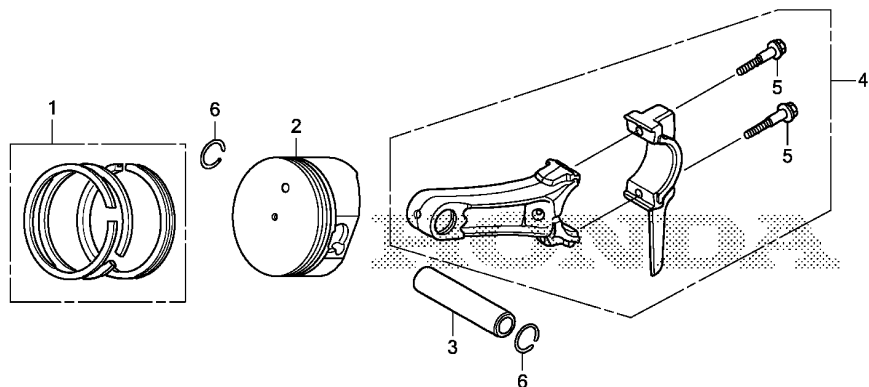


Ref. L.O.N. (Relative ref. Number) F.R.T.
No. Description

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	13310-Z4M-611	CRANKSHAFT COMP. (L=209.5) ...	1	-	-	-	-----	LHB3, LKA
2	13310-Z4M-881	CRANKSHAFT COMP.	-	1	-	-	-----	SD
	13310-ZDB-610	.....	-	-	1	-	-----	SD
	13310-ZLO-030	.....	-	-	-	1	-----	QKA, QTB, QX
3	13310-ZDA-620	CRANKSHAFT COMP.	1	-	-	-	-----	QAPW
	13310-ZLO-603	.....	-	-	1	-	-----	QTB, QX
	13310-ZDB-620	.....	-	-	1	-	-----	SD
4	90741-883-810	KEY, 5X5X33 (YELLOW)	-	-	1	-	-----	LHB3, LKA, QAPW, SX4
5	91001-Z4X-003	BEARING, RADIAL BALL (6205) (NSK)	1	1	1	1	-----	LHB3, LKA, QAPW, SX4
	91001-ZF1-003	BEARING, RADIAL BALL (6205TMB) (NTN)	1	1	1	1	-----	LHB3, LKA, QAPW, SX4
	91001-ZF1-004	BEARING, RADIAL BALL (6205SH) (KOYO)	1	1	1	1	-----	LHB3, LKA, QAPW, SX4

E-8

PISTON



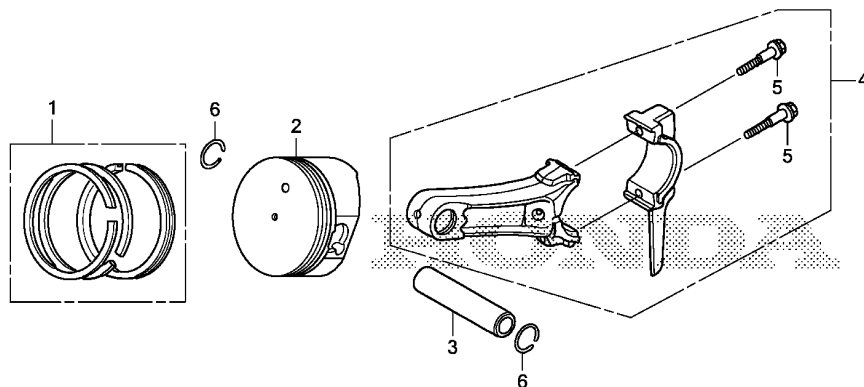
FR.

ZEF0E0800

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	13010-ZDA-003	RING SET, PISTON(STD.)	1	-	-	-		
	13011-ZDA-003	RING SET, PISTON(0.25)	(1)	-	-	-		
	13012-ZDA-003	RING SET, PISTON(0.50)	(1)	-	-	-		
	13013-ZDA-003	RING SET, PISTON(0.75)	(1)	-	-	-		
	13011-Z4K-004	RING SET, PISTON(0.25) (TPR)	-	(1)	(1)	(1)	-----	QAPW,SX4
	13011-Z4M-003	RING SET, PISTON(0.25) (RIKEN)	-	(1)	(1)	(1)	-----	QAPW,SX4
	13012-Z4K-004	RING SET, PISTON(0.50) (TPR)	-	(1)	(1)	(1)	-----	QAPW,SX4
	13012-Z4M-003	RING SET, PISTON(0.50) (RIKEN)	-	(1)	(1)	(1)	-----	QAPW,SX4
	13010-Z4M-801	RING SET, PISTON(STD.) (RIKEN)	-	1	-	-		
	13010-Z4M-802	RING SET, PISTON(STD.) (TPR)	-	1	-	-		
	13010-Z4K-004	-----	-	-	1	1	-----	QAPW,SX4
	13010-Z4M-003	RING SET, PISTON(STD.) (RIKEN)	-	-	1	1	-----	QAPW,SX4
	13013-Z4K-004	RING SET, PISTON(0.75) (TPR)	-	-	(1)	(1)	-----	QAPW,SX4
	13013-Z4M-003	RING SET, PISTON(0.75) (RIKEN)	-	-	(1)	(1)	-----	QAPW,SX4
	13010-ZDB-003	RING SET, PISTON(STD.)	-	-	1	-	-----	QTB,QX,SD
	13011-ZDB-003	RING SET, PISTON(0.25)	-	-	(1)	-	-----	QTB,QX,SD
	13012-ZDB-003	RING SET, PISTON(0.50)	-	-	(1)	-	-----	QTB,QX,SD
	13013-ZDB-003	RING SET, PISTON(0.75)	-	-	(1)	-	-----	QTB,QX,SD
2	13101-ZDA-800	PISTON(STD.)	1	-	-	-		
	13102-ZDA-800	PISTON(0.25)	(1)	-	-	-		
	13103-ZDA-800	PISTON(0.50)	(1)	-	-	-		
	13104-ZDA-800	PISTON(0.75)	(1)	-	-	-		
	13101-Z4M-801	PISTON(STD.)	-	1	-	-		
	13102-Z4M-801	PISTON(0.25)	-	(1)	-	-		
	13103-Z4M-801	PISTON(0.50)	-	(1)	-	-		
	13101-Z4V-800	PISTON(STD.)	-	-	1	1	-----	QAPW,SX4
	13102-ZL0-020	PISTON(0.25)	-	-	(1)	(1)	-----	QAPW,SX4
	13103-ZL0-020	PISTON(0.50)	-	-	(1)	(1)	-----	QAPW,SX4
	13104-ZL0-020	PISTON(0.75)	-	-	(1)	(1)	-----	QAPW,SX4

E-8

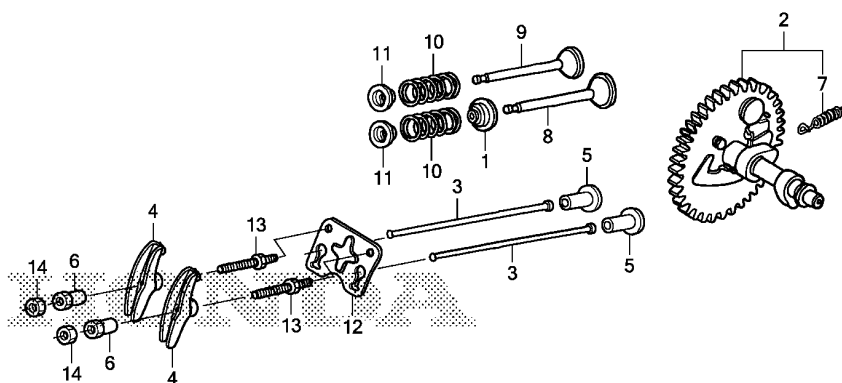
PISTON



FR. 
ZEFOE0800

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
(2)	13101-ZDB-000	PISTON(STD.)	-	-	1	-	-----	QTB,QX,SD
	13102-ZDB-000	PISTON(0.25)	-	-	(1)	-	-----	QTB,QX,SD
	13103-ZDB-000	PISTON(0.50)	-	-	(1)	-	-----	QTB,QX,SD
	13104-ZDB-000	PISTON(0.75)	-	-	(1)	-	-----	QTB,QX,SD
3	13111-Z4M-000	PIN, PISTON	1	1	1	1		
4	13200-Z4M-000	ROD ASSY., CONNECTING	1	1	-	-		
	13200-Z4M-305	ROD ASSY., CONNECTING (UNDER SIZE)	(1)	-	-	-		
	13200-Z0T-306	.....	-	(1)	-	-		
	13200-Z0T-305	.....	-	-	(1)	(1)		
	13200-Z0T-800	ROD ASSY., CONNECTING(TH) ...	-	-	1	1		
5	90001-Z4M-000	BOLT, CONNECTING ROD, 6X34.5	2	2	-	-		
	90001-ZE1-000	BOLT, CONNECTING ROD	-	-	2	2		
6	90551-ZE1-000	CLIP, PISTON PIN, 18MM	2	2	2	2		

CAMSHAFT



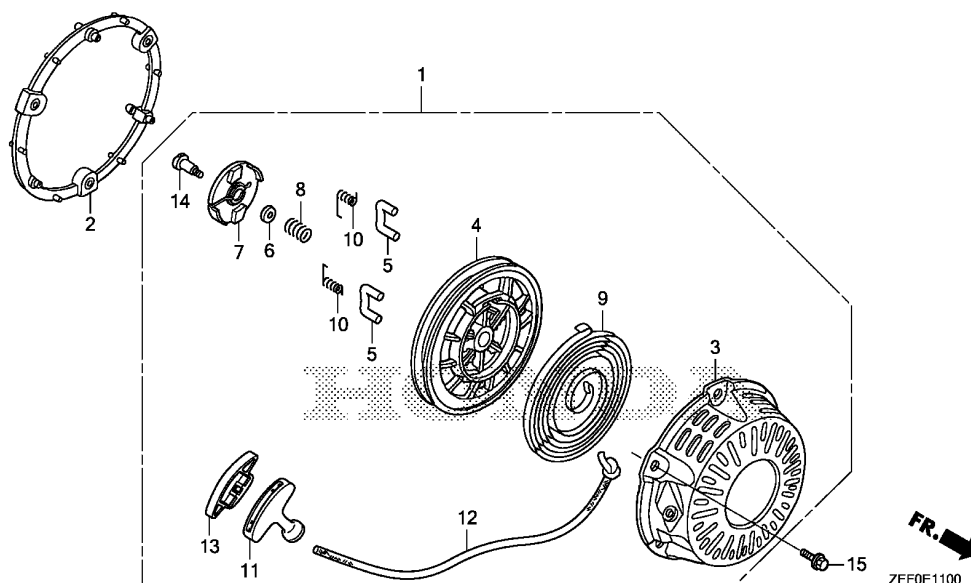
FR. 

ZFF0E0900

2

E-11

RECOIL STARTER(1)

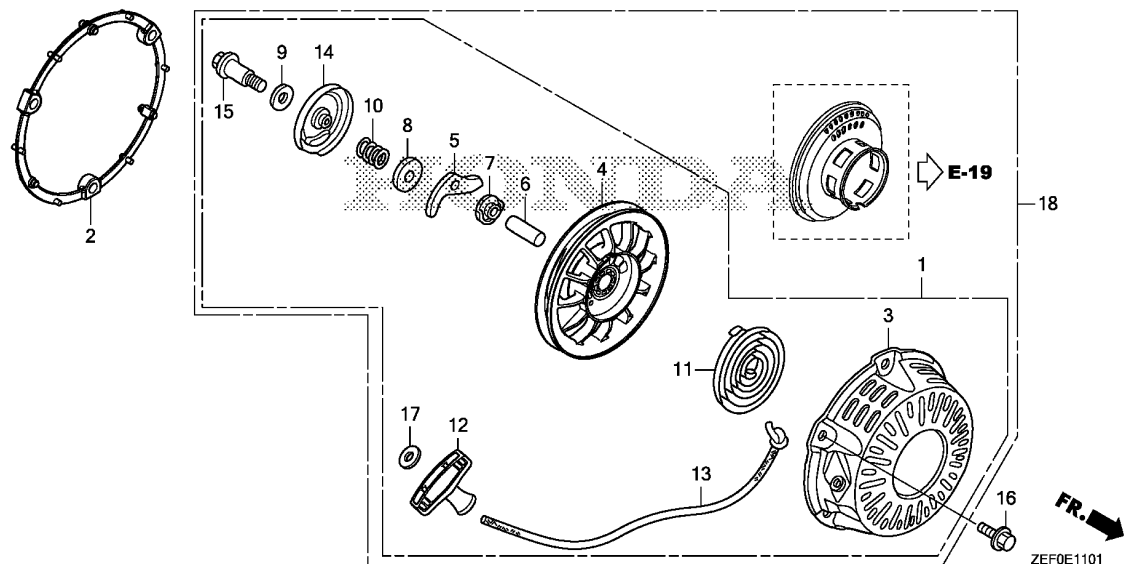


Ref. L.O.N. (Relative ref. Number) F.R.T.
No. Description

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	28400-Z4M-801ZB	STARTER ASSY., RECOIL *R280*.....POWER RED	-	1	1	1	-----	QAPW,SX4
2	28405-ZLO-000ZC	SPACER, RECOIL STARTER MOUNTING	-	-	1	1	-----	QAPW,SX4
3	28410-Z4M-003ZB	CASE COMP., RECOIL STARTER *R280*.....POWER RED	-	1	1	1	-----	QAPW,SX4
4	28421-Z1T-702	REEL, RECOIL STARTER(BLACK)	-	1	1	1	-----	QAPW,SX4
5	28422-Z1T-701	RATCHET, STARTER	-	2	2	2	-----	QAPW,SX4
6	28431-ZH8-801	PLATE, FRICTION	-	1	1	1	-----	QAPW,SX4
7	28433-Z1T-702	GUIDE, RATCHET	-	1	1	1	-----	QAPW,SX4
8	28441-ZH8-801	SPRING, FRICTION	-	1	1	1	-----	QAPW,SX4
9	28442-ZH8-003	SPRING, RECOIL STARTER	-	1	1	1	-----	QAPW,SX4
10	28443-Z1T-701	SPRING, RETURN	-	2	2	2	-----	QAPW,SX4
11	28461-Z4M-003	KNOB, RECOIL STARTER	-	1	1	1	-----	QAPW,SX4
12	28462-ZH8-003	ROPE, RECOIL STARTER	-	1	1	1	-----	QAPW,SX4
13	28463-Z4M-003	KNOB, REINFORCEMENT	-	1	1	1	-----	QAPW,SX4
14	90003-ZH8-801	SCREW, SETTING	-	1	1	1	-----	QAPW,SX4
15	95701-06008-08	BOLT, FLANGE, 6X8	-	3	-	-	-----	QAPW,SX4
	95701-06018-08	BOLT, FLANGE, 6X18	-	-	3	3	-----	QAPW,SX4

E-11-1

RECOIL STARTER(2)

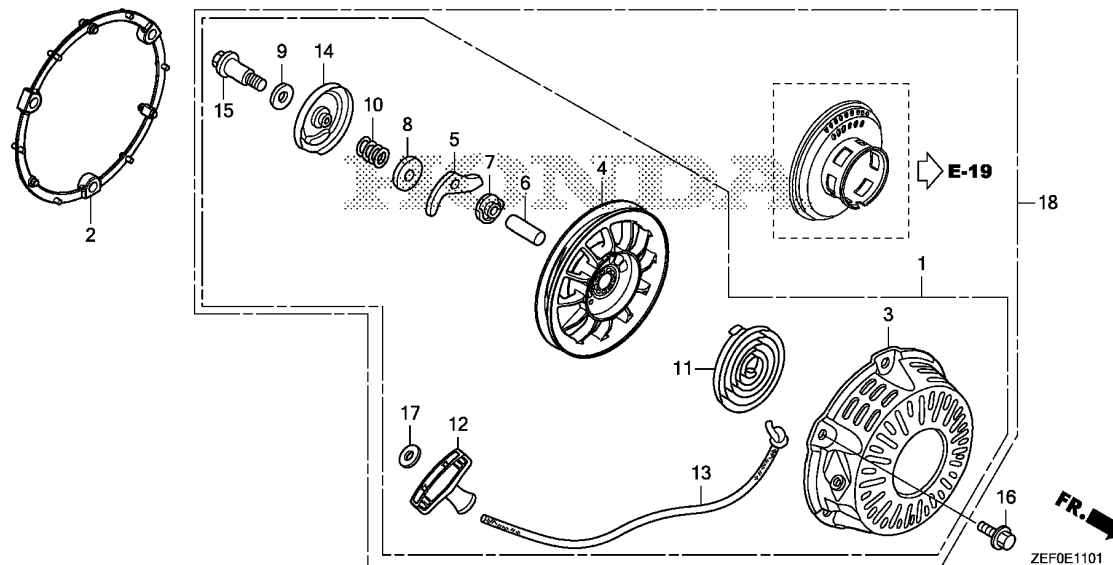


Ref. L.O.N. (Relative ref. Number) F.R.T.
No. Description

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	28400-ZDA-800ZA	STARTER ASSY., RECOIL						
2	28405-ZDB-000ZB	SPACER, RECOIL STARTER						
3	28410-ZDA-800ZA	CASE COMP., RECOIL STARTER						
4	28421-ZDA-800	REEL, STARTER						
5	28422-883-T20	RATCHET, STARTER						
6	28423-ZDA-800	SHAFT, RATCHET						
7	28429-883-T20	PLATE						
8	28431-883-T20	PLATE A, FRICTION						
9	28432-883-T20	PLATE B, FRICTION						
10	28441-ZDA-800	SPRING, FRICTION						
11	28442-ZDA-800	SPRING, STARTER RETURN						
12	28461-Z35-R10	GRIP, STARTER						
13	28462-ZDA-800	ROPE, STARTER						
14	28474-883-N00	COVER, REEL STARTER						
15	90003-ZDA-800	BOLT, REEL COVER						
16	90008-ZE2-003	BOLT, FLANGE, 6X10						
	95701-06018-08	BOLT, FLANGE, 6X18						
17	94101-05800	WASHER, PLAIN, 5MM						
18	06284-ZDA-305ZA	RECOIL KIT,(STD.)						
	06284-ZDA-306ZA	RECOIL KIT,(SCREEN GRID)						

E-11-1

RECOIL STARTER(2)



Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
18)	06284-ZDB-306ZA	RECOIL KIT,(SCREEN GRID)						
		R280.....POWER RED	-	-	(1)	-	-----	QTB
	06284-ZDB-305ZA	RECOIL KIT,(STD.)						
		R280.....POWER RED	-	-	(1)	-	-----	QX,SD

FAN COVER

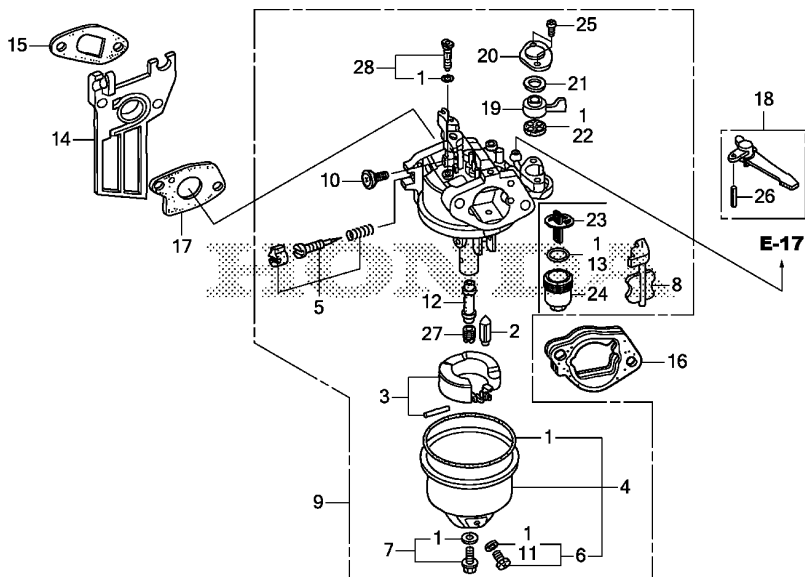


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
----------	--------	---------------------------------------	--------

2

E-14

CARBURETOR



Ref. No. L.O.N. (Relative ref. Number) Description F.R.T.

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	16010-ZE1-812	GASKET SET	1	1	1	1	-----	LHB3,LKA,QAPW,QKA,QTB,QX,SX4
	16010-ZE0-025	.....	-	-	1	-	-----	SD
2	16011-ZE0-005	VALVE SET, FLOAT	1	1	1	1	-----	
3	16013-Z0S-B01	FLOAT SET	1	1	1	1	-----	
4	16015-Z4M-911	CHAMBER SET, FLOAT	1	1	1	1	-----	
5	16016-ZE0-005	SCREW SET, PILOT	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
	16016-ZDF-V01	SCREW SET	-	1	-	-	-----	
	16016-Z1E-V21	.....	-	-	1	1	-----	QAPW,SX4
6	16024-Z5T-901	SCREW SET, DRAIN	1	1	1	1	-----	
7	16028-Z5T-901	SCREW SET	1	1	1	1	-----	
8	16044-Z4M-911	CHOKE SET	1	-	-	1	-----	
	16044-ZE0-005	.....	-	1	1	-	-----	QTB,SD,SX4
	16044-Z4M-911	.....	-	-	1	-	-----	QAPW,QX
9	16100-Z0T-712	CARBURETOR ASSY.(BE54K A) ...	1	-	-	-	-----	LHB3,QX
	16100-Z0T-761	CARBURETOR ASSY.(BE54Q A) ...	1	-	-	-	-----	LKA,QKA,QTB
	16100-Z4M-WC1	CARBURETOR ASSY.(BE99M A) ...	-	1	-	-	-----	
	16100-Z4V-V73	CARBURETOR ASSY.(BE59Q C) ...	-	-	1	-	-----	QAPW
	16100-Z0V-951	CARBURETOR ASSY.(BE59U A) ...	-	-	1	-	-----	QTB
	16100-Z0V-901	CARBURETOR ASSY.(BE59N A) ...	-	-	1	-	-----	QX
	16100-Z0V-941	CARBURETOR ASSY.(BE69D A) ...	-	-	1	-	-----	SD
	16100-Z4V-WB1	CARBURETOR ASSY.(BEA3M A) ...	-	-	-	1	-----	
10	16124-ZE0-005	SCREW, THROTTLE STOP	1	1	1	1	-----	
11	16141-Z0S-003	WASHER, PLAIN(6.2X10.7 DRAIN)	-	1	1	1	-----	QAPW,SX4
12	16166-Z4M-922	NOZZLE, MAIN	1	-	-	-	-----	LHB3,QX
	16166-Z4M-941	.....	1	-	-	-	-----	LKA,QKA,QTB
	16166-Z4M-WC1	.....	-	1	-	-	-----	
	16166-Z4V-WB1	.....	-	-	1	1	-----	QAPW,SX4

E-14

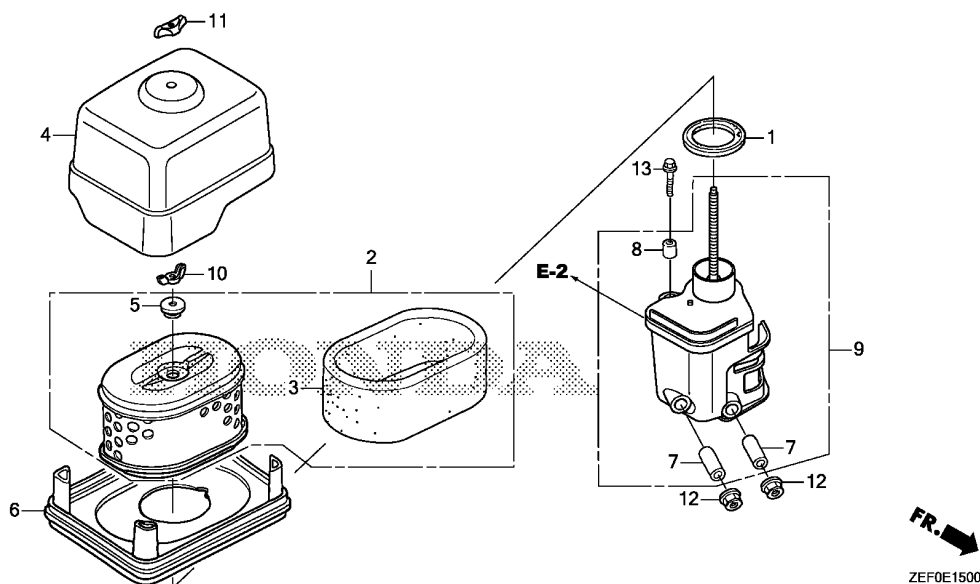
CARBURETOR

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
12)	16166-ZL0-000	NOZZLE, MAIN	-	-	1	-	-----	----- QTB,SD
	16166-Z4V-921	.....	-	-	1	-	-----	----- QX
13	16173-001-004	O-RING	1	1	1	1	-----	----- LHB3,LKA,QAPW,QKA,QTB,QX,SX4
14	16211-Z4M-000	INSULATOR, CARBURETOR	1	-	-	-		
	16211-Z4M-900	.....	-	1	-	-		
	16211-Z4V-000	.....	-	-	1	1		
15	16212-ZH8-800	PACKING, INSULATOR	1	1	1	1		
16	16220-ZOV-D70	SPACER COMP., CARBURETOR	1	-	1	-	-----	----- LHB3,LKA,QKA,QTB,QX,SD
	16220-ZE1-020	.....	-	1	1	1	-----	----- QAPW,SX4
17	16221-ZH8-801	PACKING, CARBURETOR	1	1	1	1		
18	16610-ZE1-000	LEVER COMP., CHOKE(STD.)	1	1	1	1		
19	16953-ZE1-812	LEVER, COCK	1	1	1	1		
20	16954-ZE1-812	PLATE, LEVER SETTING	1	1	1	1		
21	16956-ZE1-811	SPRING, COCK LEVER	1	1	1	1		
22	16957-ZE1-812	PACKING, FUEL COCK	1	1	1	1		
23	16959-Z5T-901	FILTER, CUP	1	1	1	1	-----	----- LHB3,LKA,QAPW,QKA,QTB,QX,SX4
24	16967-ZE0-811	CUP, FUEL STRAINER	1	1	1	1	-----	----- LHB3,LKA,QAPW,QKA,QTB,QX,SX4
25	93500-03006-1H	SCREW, PAN, 3X6	2	2	2	2		
26	94305-20122	PIN, SPRING, 2X12	1	1	1	1		
27	99101-ZH8-0620	JET, MAIN, #62	(1)	(1)	-	-	-----	----- LHB3,QX,SX4
	99101-ZH8-0650	JET, MAIN, #65	(1)	-	-	-		
	99101-ZH8-0680	JET, MAIN, #68	1	-	-	-	-----	----- LHB3,QX
			(1)	-	-	-	-----	----- LKA,QKA,QTB
	99101-ZH8-0700	JET, MAIN, #70	1	-	-	-	-----	----- LKA,QKA,QTB
	99101-ZH8-0600	JET, MAIN, #60	-	(1)	-	-		
	99101-ZH8-0650	JET, MAIN, #65	-	1	-	-		
	99101-ZH8-0700	JET, MAIN, #70	-	-	(1)	(1)		
	99101-ZH8-0720	JET, MAIN, #72	-	-	(1)	(1)		
	99101-ZH8-0750	JET, MAIN, #75	-	-	1	1		
28	99204-ZE0-0350	JET SET, PILOT, #35	1	-	-	-		
	99204-ZE2-0400	JET SET, PILOT, #40	-	1	1	-	-----	----- QX,SX4
	99204-ZE0-0380	JET SET, PILOT, #38	-	-	1	1	-----	----- QAPW,SX4
	99204-ZA0-0450	JET SET, PILOT, #45	-	-	1	-	-----	----- QTB,SD

2

E-15

AIR CLEANER(1)

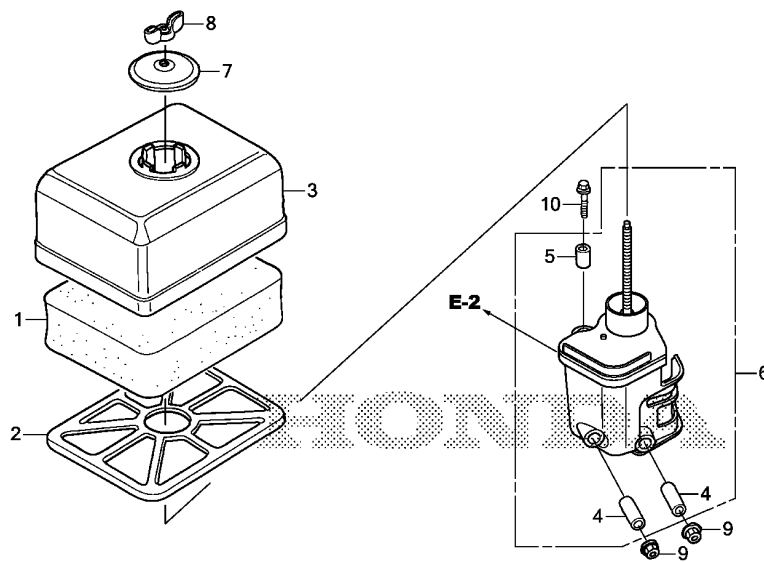


Ref. L.O.N. (Relative ref. Number)
No. Description F.R.T.

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	16271-ZE1-000	PACKING, ELBOW	1	1	1	1	-----	LHB3,QAPW,QX,SX4
2	17210-Z4M-821	ELEMENT, AIR CLEANER(DUAL) ..	1	1	1	1	-----	LHB3,QAPW,QX,SX4
3	17218-ZE1-821	FILTER, OUTER	1	1	1	1	-----	LHB3,QAPW,QX,SX4
4	17231-Z4M-010	COVER, AIR CLEANER	1	1	1	1	-----	LHB3,QAPW,QX,SX4
5	17232-891-000	GROMMET, AIR CLEANER	1	1	1	1	-----	LHB3,QAPW,QX,SX4
6	17235-Z4M-830	NOSE, SILENCER	-	-	1	1	-----	QAPW,QX,SX4
7	17238-ZE7-010	COLLAR, AIR CLEANER	2	2	2	2	-----	LHB3,QAPW,QX,SX4
8	17239-ZE1-000	COLLAR B, AIR CLEANER	1	1	1	1	-----	LHB3,QAPW,QX,SX4
9	17410-Z4M-010	ELBOW COMP., AIR CLEANER	1	1	1	1	-----	LHB3,QAPW,QX,SX4
10	90201-883-N00	NUT, TOOL BOX SETTING	1	-	1	-	-----	LHB3,QX
	90325-044-000	.....	-	1	1	1	-----	QAPW,SX4
11	90300-ZDA-000	NUT, AIR CLEANER	1	-	1	-	-----	LHB3,QX
	90300-Z4M-800	.....	-	1	1	1	-----	QAPW,SX4
12	94050-06080	NUT, FLANGE, 6MM	2	2	2	2	-----	LHB3,QAPW,QX,SX4
13	95701-06020-08	BOLT, FLANGE, 6X20	1	1	1	1	-----	LHB3,QAPW,QX,SX4

E-15-1

AIR CLEANER(2)



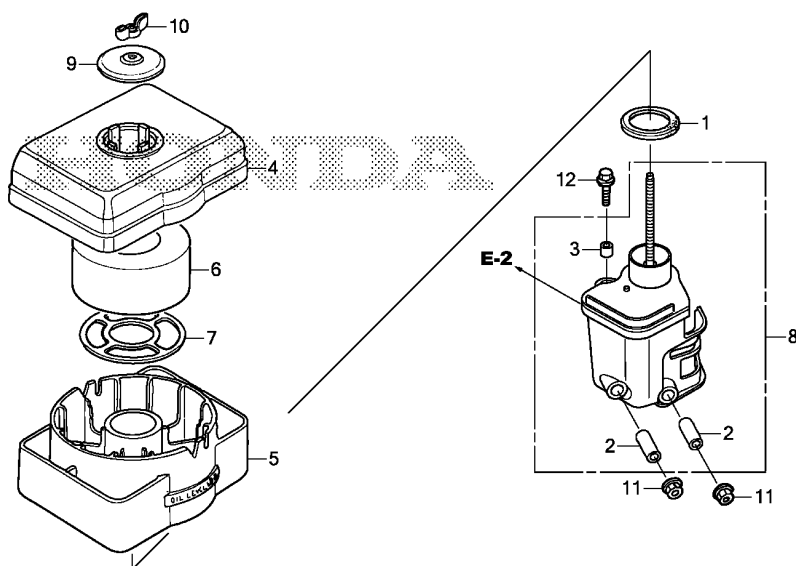
Ref. No.	L.O.N. (Relative ref. Number)	Description	F.R.T.
----------	-------------------------------	-------------	--------

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	17211-ZE1-000	ELEMENT, AIR CLEANER(SEMI DRY)	-	-	1	-	-----	SD
2	17212-ZE1-000	GRID, AIR CLEANER(SEMI DRY)	-	-	1	-	-----	SD
3	17231-ZE1-000	COVER, AIR CLEANER(SEMI DRY)	-	-	1	-	-----	SD
4	17238-ZE7-010	COLLAR, AIR CLEANER	-	-	2	-	-----	SD
5	17239-ZE1-000	COLLAR B, AIR CLEANER	-	-	1	-	-----	SD
6	17410-Z4M-010	ELBOW COMP., AIR CLEANER	-	-	1	-	-----	SD
7	17421-ZE1-000	CAP, CLEANER	-	-	1	-	-----	SD
8	90300-ZDA-000	NUT, AIR CLEANER	-	-	1	-	-----	SD
9	94050-06080	NUT, FLANGE, 6MM	-	-	2	-	-----	SD
10	95701-06020-08	BOLT, FLANGE, 6X20	-	-	1	-	-----	SD

2

E-15-2

AIR CLEANER(3)

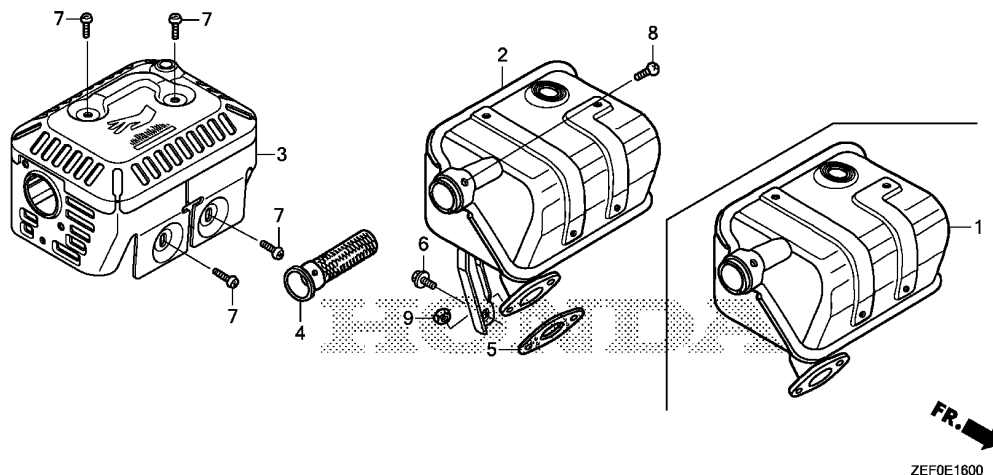


Ref. L.O.N. (Relative ref. Number)
No. Description F.R.T.

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	16271-ZE1-000	PACKING, ELBOW	1	-	1	-	-----	LKA,QKA,QTB
2	17238-ZE7-010	COLLAR, AIR CLEANER	2	-	2	-	-----	LKA,QKA,QTB
3	17239-ZE1-000	COLLAR B, AIR CLEANER	1	-	1	-	-----	LKA,QKA,QTB
4	17401-ZDA-810	BODY, CLEANER(OIL BATH)	1	-	1	-	-----	LKA,QKA,QTB
5	17402-ZDA-810	PAN, CLEANER OIL(OIL BATH) ..	1	-	1	-	-----	LKA,QKA,QTB
6	17403-ZE1-810	ELEMENT, AIR CLEANER(OIL BATH)	1	-	1	-	-----	LKA,QKA,QTB
7	17404-841-000	GRID, AIR CLEANER	1	-	1	-	-----	LKA,QKA,QTB
8	17410-Z4M-010	ELBOW COMP., AIR CLEANER	1	-	1	-	-----	LKA,QKA,QTB
9	17421-ZE1-000	CAP, CLEANER	1	-	1	-	-----	LKA,QKA,QTB
10	90300-ZDA-000	NUT, AIR CLEANER	1	-	1	-	-----	LKA,QKA,QTB
11	94050-06080	NUT, FLANGE, 6MM	2	-	2	-	-----	LKA,QKA,QTB
12	95701-06020-08	BOLT, FLANGE, 6X20	1	-	1	-	-----	LKA,QKA,QTB

E-16

MUFFLER

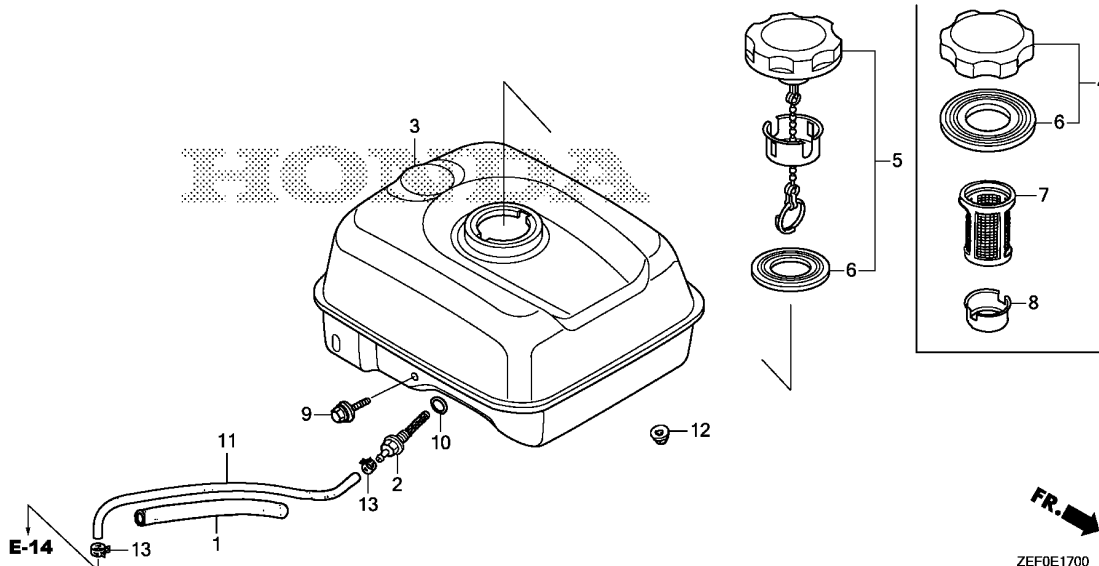


Ref. No. L.O.N. (Relative ref. Number) Description F.R.T.

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	18310-Z4M-010	MUFFLER COMP.	1	1	-	-		
	18310-Z4M-811	MUFFLER COMP.(ARRESTER)	(1)	(1)	-	-	----- QX,SX4	
2	18310-Z4V-010	MUFFLER COMP.	-	-	1	1		
3	18320-Z4M-000	PROTECTOR COMP., MUFFLER(STD.)	1	1	-	-		
	18320-Z4V-000	PROTECTOR COMP., MUFFLER	-	-	1	1		
4	18355-ZE1-000	ARRESTER, SPARK	(1)	(1)	-	-	----- QX,SX4	
	18355-ZL0-000	.....	-	-	(1)	(1)	----- QAPW,QX,SX4	
5	18381-Z0T-801	GASKET, MUFFLER	1	1	1	1		
6	90016-ZE1-000	BOLT, FLANGE, 6X13(CT200) ...	-	-	1	1		
7	90050-ZE1-000	SCREW, TAPPING, 5X8	4	4	4	4		
8	90055-ZE1-000	SCREW, TAPPING, 4X6	(1)	(1)	(1)	(1)	----- QAPW,QX,SX4	
9	94001-08000-0S	NUT, HEX., 8MM	2	2	2	2		

E-17

FUEL TANK



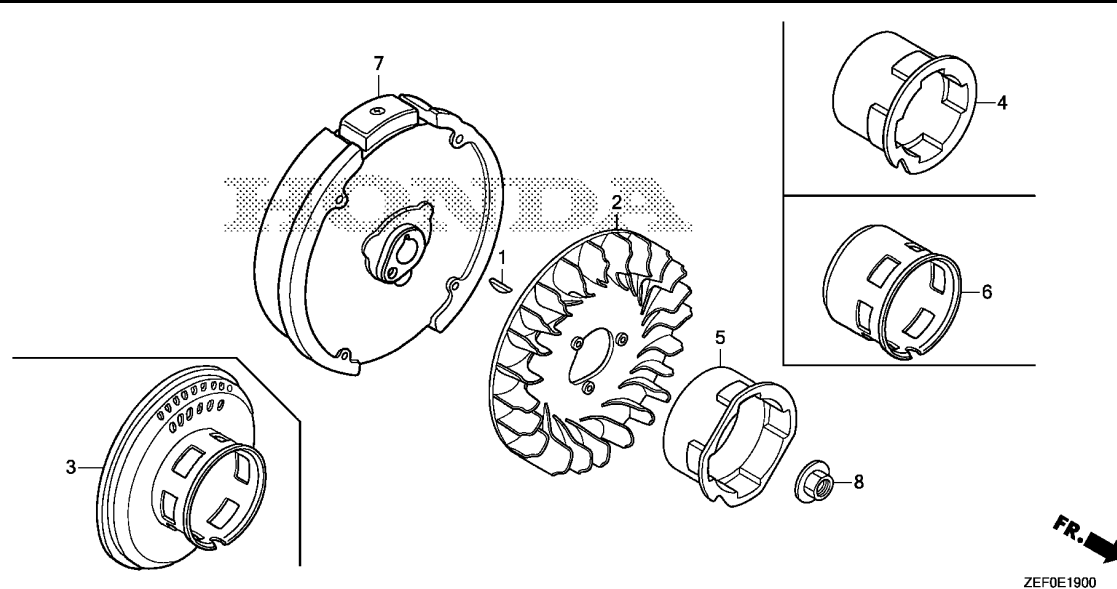
HOWA

Ref. No.	L.O.N.	(Relative ref. Number)	Description	F.R.T.

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	16854-ZH8-000	RUBBER, SUPPORTER(107MM)	1	1	1	1		
2	16955-ZE1-010	JOINT, FUEL TANK	1	1	1	1		
3	17510-ZDA-000ZA	TANK COMP., FUEL						
		NH31.....MCKINLEY WHITE	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
	17510-Z4M-000ZA	*NH31*.....MCKINLEY WHITE	-	1	1	1	-----	QAPW,SX4
4	17620-Z1T-800	CAP COMP., FUEL FILLER						
		(CHROME PLATED)(TOYOSHA)	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
5	17620-Z4H-910	CAP COMP., FUEL FILLER	-	1	1	1	-----	QAPW,SX4
6	17631-Z1T-800	PACKING, FUEL FILLER CAP						
		(39X62X3)(TOYOSHA)	1	1	1	1		
	17631-Z0T-801	PACKING, FUEL FILLER CAP						
		(39X62X3)(RADICON)	-	1	1	1	-----	QAPW,SX4
7	17672-880-000	FILTER, FUEL	1	-	1	-	-----	LKA,QKA,QTB,SD
8	17673-ZC5-K40	HOLDER, FUEL FILTER	1	-	1	-	-----	LKA,QKA,QTB,SD
9	90004-ZH7-003	BOLT, FLANGE, 6X29	1	1	-	-		
	90004-ZLQ-003	BOLT, FLANGE, 6X34	-	-	1	1		
10	91301-ZDA-000	O-RING, 14MM	1	1	1	1		
11	95001-45145-40	TUBE, FUEL, 4.5X145						
		(95001-45001-60M)	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
	91424-Z4M-013	TUBE, FUEL, 4.5X145(FKM)	-	1	1	1	-----	QAPW,SX4
12	94050-06080	NUT, FLANGE, 6MM	2	2	2	2		
13	95002-02080	CLIP, TUBE(B8)	2	-	2	-	-----	LHB3,LKA,QKA,QTB,QX,SD
	95002-40800-08	CLAMP, TUBE(D8)	-	2	2	2	-----	QAPW,SX4

E-19

FLYWHEEL

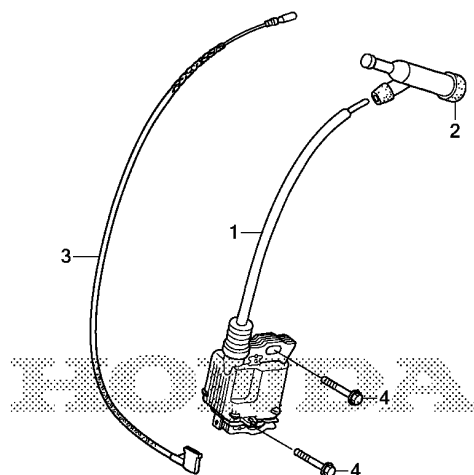


Ref. No.	L.O.N.	(Relative ref. Number)	Description	F.R.T.
----------	--------	------------------------	-------------	--------

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	13331-Z8B-900	KEY, SPECIAL WOODRUFF, 25X18	1	1	1	1		
2	19511-ZE1-000	FAN, COOLING	1	1	1	1		
3	28450-ZDA-800	PULLEY COMP., STARTER	1	-	-	-	-----	QKA,QTB,QX
	28450-ZDB-800		-	-	1	-	-----	QTB
4	28451-Z4M-003	PULLEY, STARTER	-	1	-	-		
5	28451-Z4V-003	PULLEY, STARTER	-	-	1	1	-----	QAPW,SX4
6	28451-ZDA-800	PULLEY, STARTER	1	-	-	-	-----	LHB3,LKA
	28451-ZDB-800		-	-	1	-	-----	QX,SD
7	31110-ZDA-000	FLYWHEEL COMP.	1	-	-	-		
	31110-Z4M-900		-	1	-	-		
	31100-ZE7-010	FLYWHEEL COMP.(STD.)	-	-	1	1	-----	QAPW,SX4
	31110-ZDB-000	FLYWHEEL COMP.	-	-	1	-	-----	QTB,QX,SD
8	90201-ZOT-800	NUT, SPECIAL, 14MM	1	1	1	1		

E-20

IGNITION COIL

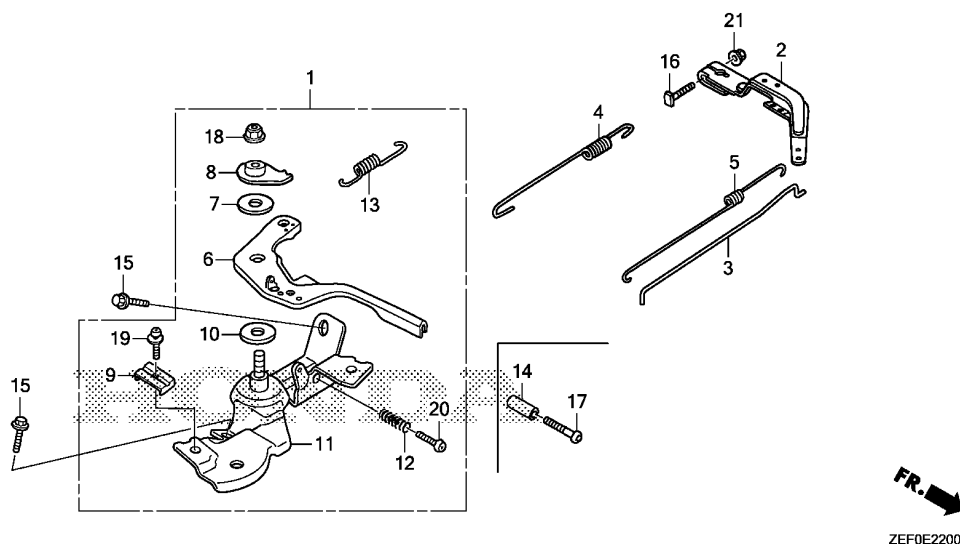


Ref. No.	L.O.N.	(Relative ref. Number)	Description	F.R.T.
----------	--------	------------------------	-------------	--------

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	30500-ZDA-003	COIL ASSY., IGNITION	1	1	1	1		
2	30700-ZDA-D01	TERMINAL ASSY., HIGH TENSION	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
	30700-ZDA-003	CAP ASSY., NOISE SUPPRESSOR -	-	1	1	1	-----	QAPW,SX4
3	36101-ZE1-010	CORD, STOP SWITCH(370MM)	1	1	1	1		
4	90121-952-000	BOLT, FLANGE, 6X25(CT200) ...	2	2	2	2		

E-22

CONTROL

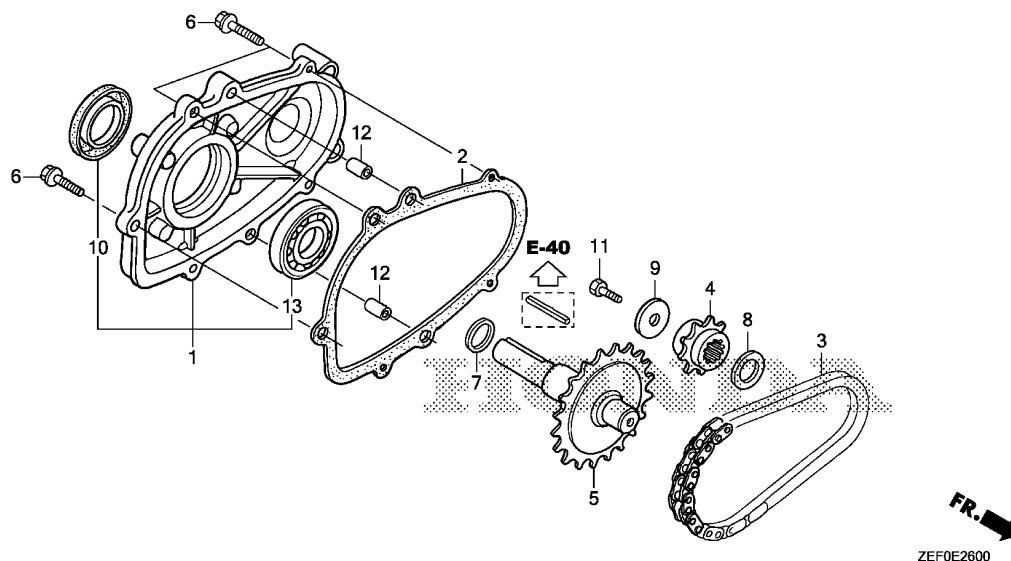


Ref. L.O.N. (Relative ref. Number) F.R.T.
No. Description

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	16500-Z4M-820	CONTROL ASSY.(REMOTE)	1	1	1	1		
2	16551-Z4M-000	ARM, GOVERNOR	1	1	-	-		
	16551-ZL0-000	.....	-	-	1	1		
3	16555-Z4M-000	ROD, GOVERNOR	1	1	1	1		
4	16561-Z4M-010	SPRING, GOVERNOR	1	1	-	-		
	16561-ZL0-000	.....	-	-	1	1		
5	16562-Z4M-000	SPRING, THROTTLE RETURN	1	-	-	-		
	16562-ZE1-020	.....	-	1	1	1		
6	16571-Z4M-000	LEVER, CONTROL	1	1	1	1		
7	16574-ZE1-000	SPRING, LEVER	1	1	1	1		
8	16575-ZH8-000	WASHER, CONTROL LEVER	1	1	1	1		
9	16576-891-000	HOLDER, CABLE	1	1	1	1		
10	16578-ZE1-000	SPACER, CONTROL LEVER	1	1	1	1		
11	16580-Z4M-810	BASE COMP., CONTROL	1	1	1	1		
12	16584-883-300	SPRING, CONTROL ADJUSTING ...	1	1	1	1		
13	16592-ZE1-810	SPRING, CABLE RETURN	1	1	1	1		
14	16599-ZG1-M10	COLLAR, STOPPER	-	(1)	-	(1)		
15	90013-883-000	BOLT, FLANGE, 6X12(CT200) ...	2	2	2	2		
16	90015-ZE5-010	BOLT, GOVERNOR ARM	1	1	1	1		
17	90016-ZG9-N30	SCREW, RECESSED, 5X25	-	(1)	-	(1)		
18	90114-SA0-000	NUT, SELF-LOCK, 6MM	1	1	1	1		
19	93500-05016-0A	SCREW, PAN, 5X16	1	1	1	1		
20	93500-05025-0H	SCREW, PAN, 5X25	1	1	1	1		
21	94050-06080	NUT, FLANGE, 6MM	1	1	1	1		

E-26

REDUCTION

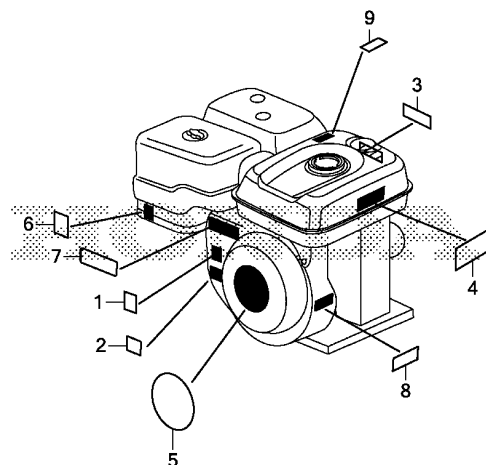


Ref. L.O.N. (Relative ref. Number)
No. Description F.R.T.

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	11500-ZE1-611	COVER ASSY., CHAIN CASE	1	-	-	-	-----	LHB3,LKA
2	11521-ZH8-800	PACKING, CHAIN CASE COVER ...	1	-	-	-	-----	LHB3,LKA
3	14411-ZF1-611	CHAIN, P.T.O. DRIVE (DID317FM2-34LE)	1	-	-	-	-----	LHB3,LKA
4	23110-ZE1-610	SPROCKET, DRIVE(13T)	1	-	-	-	-----	LHB3,LKA
5	23710-ZE1-613	SHAFT, P.T.O.(26T)	1	-	-	-	-----	LHB3,LKA
6	90015-883-000	BOLT, FLANGE, 6X28(CT200) ...	5	-	-	-	-----	LHB3,LKA
7	90456-ZE1-000	SPRING, THRUST	1	-	-	-	-----	LHB3,LKA
8	90470-ZE1-000	SPACER, 20MM	1	-	-	-	-----	LHB3,LKA
9	90471-ZE1-610	WASHER, 8MM	1	-	-	-	-----	LHB3,LKA
10	91201-ZOT-801	OIL SEAL, 25X41X6(NOK)	1	-	-	-	-----	LHB3,LKA
11	92101-08025-0A	BOLT, HEX., 8X25	1	-	-	-	-----	LHB3,LKA
12	94301-08140	DOWEL PIN, 8X14	2	-	-	-	-----	LHB3,LKA
13	96100-62050-00	BEARING, RADIAL BALL, 6205 ..	1	-	-	-	-----	LHB3,LKA

E-28

LABEL

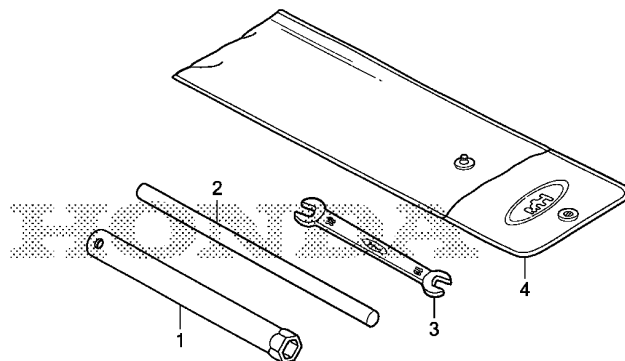


ZEF0E2800

Ref. No.	L.O.N. (Relative ref. Number)	Description	F.R.T.
----------	-------------------------------	-------------	--------

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	87114-ZH7-000	LABEL, WARNING (NOT CERTIFIED FOR SALE)	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
2	87114-ZH7-821	LABEL, WARNING (NOT CERTIFIED FOR SALE)	-	-	1	-	-----	QAPW
3	87152-ZDA-820	MARK, SPECIFICATION	1	-	-	-	-----	LHB3,LKA
	87152-ZDA-010	.....	1	-	-	-	-----	QKA,QTB,QX
4	87522-ZDA-000	LABEL, CAUTION	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
	87519-ZEG-000	MARK, OPERATOR CAUTION	-	1	-	1	-----	
	87516-ZEF-000	.....	-	-	1	-	-----	QAPW
5	87521-Z4M-000	EMBLEM(GX160)	1	1	-	-		
	87521-Z4V-000	EMBLEM(GX200)	-	-	1	1		
6	87528-Z4M-000	MARK, CHOKE	1	1	1	1		
7	87532-ZH7-000	MARK, THROTTLE INDICATION ...	-	1	1	1	-----	QAPW,SX4
8	87532-ZH8-810	MARK, OIL ALERT(ENGLISH)	1	-	1	-	-----	QX
9	87539-Z4M-000	MARK, EX. CAUTION(ENGLISH) ..	-	-	1	-	-----	QAPW

2



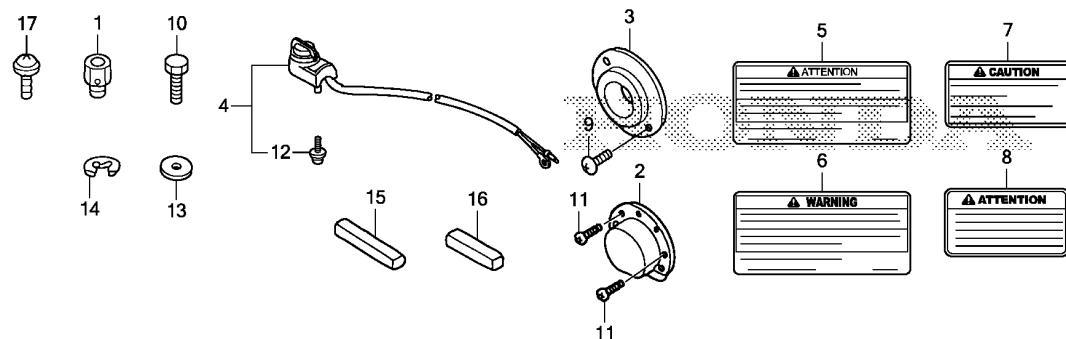
ZEF0E2900

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
----------	--------	---------------------------------------	--------

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	89216-Z0T-800	WRENCH, SPARK PLUG	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
2	89219-805-000	HANDLE, BOX WRENCH	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
3	99001-10120	SPANNER, 10X12	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD
4	99008-02300	BAG, TOOL, 230MM	1	-	1	-	-----	LHB3,LKA,QKA,QTB,QX,SD

E-40

OTHER PARTS

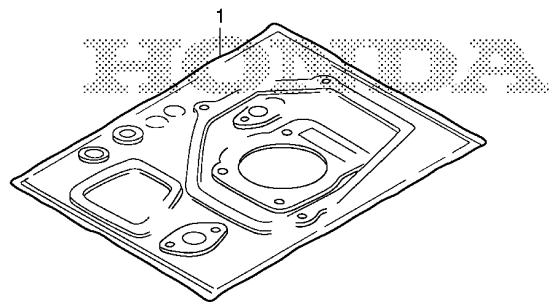


ZEFOE4000

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	16594-883-010	HOLDER, WIRE	1	-	-	-	-----	LKA,QKA
2	18331-883-810	CAP, MUFFLER	-	-	1	-	-----	QTB
3	18340-ZE1-010	DEFLECTOR COMP.	1	-	-	-	-----	LKA,QKA
4	18522-ZE1-000	GUIDE, MUFFLER	1	-	-	-	-----	LKA,QKA
5	35120-746-C21	SWITCH ASSY., ENGINE STOP ...	1	-	-	-	-----	QKA
6	87516-ZDB-V70	MARK, OPERATOR CAUTION	-	1	1	1	-----	QAPW,SX4
7	87516-ZEF-000	MARK, OPERATOR CAUTION	-	1	-	1	-----	QAPW,SX4
8	87539-Z4M-000	MARK, EX. CAUTION(ENGLISH) ..	-	1	-	1	-----	QAPW,SX4
9	87539-Z4M-810	MARK, EX. CAUTION(FRENCH) ...	-	1	1	1	-----	QAPW,SX4
10	90002-ZG0-003	SCREW, TAPPING, 4X8	2	-	-	-	-----	LKA,QKA
11	90003-ZE1-000	BOLT, HEX., 5/16"	1	-	1	-	-----	QKA,QTB
12	90055-ZE1-000	SCREW, TAPPING, 4X6	-	-	2	-	-----	QTB
13	90105-733-D61	BOLT, 3X12(SEMS)	1	-	-	-	-----	QKA
14	90473-842-000	WASHER, 8MM	1	-	1	-	-----	LHB3,LKA,QKA,QTB
15	90605-230-000	CIRCLIP, 5MM	1	-	-	-	-----	LKA,QKA
16	90741-883-810	KEY, 5X5X33(YELLOW)	1	1	-	1	-----	LHB3,LKA,SX4
17	90745-ZE1-600	KEY, 4.78X4.78X38	1	-	1	-	-----	QAPW,QKA,QTB,QX
18	93500-04006-0H	SCREW, PAN, 4X6	1	-	-	-	-----	LKA,QKA

EOP-1

GASKET KIT



ZEF0X0100

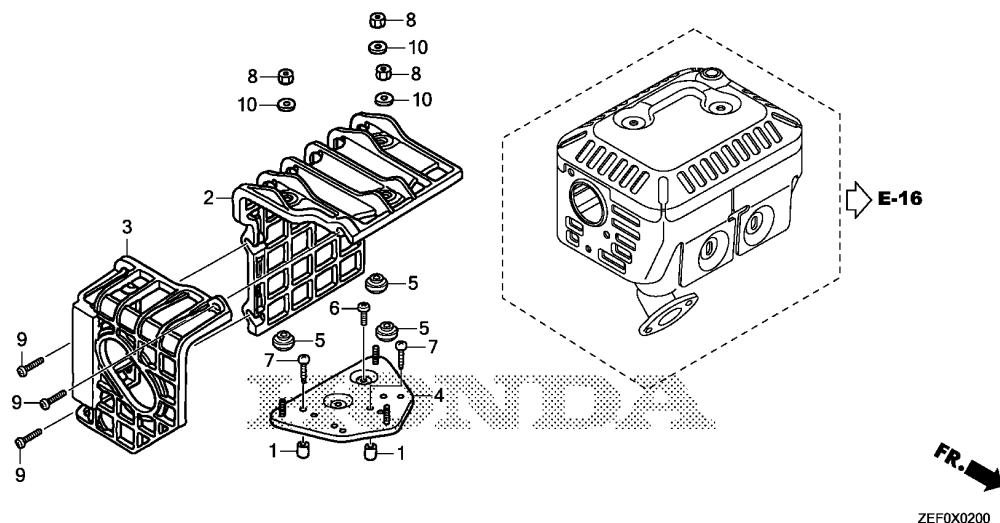
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
----------	--------	---------------------------------------	--------

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	06111-ZL0-000	GASKET KIT	-	-	(1)	(1)		

2

EOP-2

MUFFLER COVER



Ref. No.	L.O.N. (Relative ref. Number)	Description	F.R.T.
----------	-------------------------------	-------------	--------

Ref. No.	Part No.	Description	Reqd. QTY				Serial No.	Parts catalogue code
			GX 160 D	GX 160 UD	GX 200 D	GX 200 UD		
1	17233-896-701	COLLAR, AIR CLEANER CASE	-	(2)	-	(2)		
2	18433-ZH8-W40	COVER COMP., MUFFLER	-	(1)	-	(1)		
3	18434-ZH8-W40	COVER COMP., RR. MUFFLER	-	(1)	-	(1)		
4	18436-ZH8-W41	BASE COMP., MUFFLER COVER ...	-	(1)	-	(1)		
5	18466-ZH8-W40	SPACER, MUFFLER COVER	-	(3)	-	(3)		
6	90050-ZE1-000	SCREW, TAPPING, 5X8	-	(1)	-	(1)		
7	90050-ZH8-W40	SCREW, TAPPING, 5X25	-	(2)	-	(2)		
8	90302-KF9-900	NUT, HEX., 5MM	-	(3)	-	(3)		
9	93891-06020-07	SCREW-WASHER, 6X20	-	(3)	-	(3)		
10	94103-05700	WASHER, PLAIN, 5MM	-	(3)	-	(3)		

PART NO. INDEX

Part Number	Page	Ref.	Part Number	Page	Ref.	Part Number	Page	Ref.	Part Number	Page	Ref.	Part Number	Page	Ref.	Part Number	Page	Ref.
06000			13101-ZDB-000	18	2	16000			16574-ZE1-000	33	7	18320-Z4M-000	29	3	28462-ZDA-800	21	13
			13102-Z4M-801	17	2				16575-ZH8-000	33	8	18320-Z4V-000	29	3	28462-ZH8-003	20	12
06111-ZL0-000	38	1	13102-ZDA-800	17	2	16010-ZE0-025	24	1	16576-891-000	33	9	18331-883-810	37	2	28463-Z4M-003	20	13
06284-ZDA-305ZA	21	18	13102-ZDB-000	18	2	16010-ZE1-812	24	1	16578-ZE1-000	33	10	18340-ZE1-010	37	3	28474-883-N00	21	14
06284-ZDA-306ZA	21	18	13102-ZL0-020	17	2	16011-ZE0-005	24	2	16580-Z4M-810	33	11	18355-ZE1-000	29	4			
06284-ZDB-305ZA	22	18	13103-Z4M-801	17	2	16013-Z0S-B01	24	3	16584-883-300	33	12	18355-ZL0-000	29	4	30000		
06284-ZDB-306ZA	22	18	13103-ZDA-800	17	2	16015-Z4M-911	24	4	16592-ZE1-810	33	13	18381-Z0T-801	29	5			
			13103-ZDB-000	18	2	16016-Z1E-V21	24	5	16594-883-010	37	1	18433-ZH8-W40	39	2	30500-ZDA-003	32	1
11000			13103-ZL0-020	17	2	16016-ZDF-V01	24	5	16599-ZG1-M10	33	14	18434-ZH8-W40	39	3	30700-ZDA-003	32	2
			13104-ZDA-800	17	2	16016-ZE0-005	24	5	16610-ZE1-000	25	18	18436-ZH8-W41	39	4	30700-ZDA-D01	32	2
11300-Z4M-630	15	1	13104-ZDB-000	18	2	16024-Z5T-901	24	6	16854-ZH8-000	30	1	18466-ZH8-W40	39	5			
11300-Z4M-640	15	1	13104-ZL0-020	17	2	16028-Z5T-901	24	7	16953-ZE1-812	25	19	18522-ZE1-000	37	4	31000		
11300-ZE1-613	15	2	13111-Z4M-000	18	3	16044-Z4M-911	24	8	16954-ZE1-812	25	20						
11381-ZH8-801	15	3	13200-Z0T-305	18	4	16044-ZE0-005	24	8	16955-ZE1-010	30	2	19000			31100-ZE7-010	31	7
11500-ZE1-611	34	1	13200-Z0T-306	18	4	16100-Z0T-712	24	9	16956-ZE1-811	25	21				31110-Z4M-900	31	7
11521-ZH8-800	34	2	13200-Z0T-800	18	4	16100-Z0T-761	24	9	16957-ZE1-812	25	22	19511-ZE1-000	31	2	31110-ZDA-000	31	7
			13200-Z4M-000	18	4	16100-Z0V-901	24	9	16959-Z5T-901	25	23	19610-Z4M-000ZA	23	1	31110-ZDB-000	31	7
			13200-Z4M-305	18	4	16100-Z0V-941	24	9	16967-ZE0-811	25	24	19610-ZDA-000ZA	23	1			
12000			13310-Z4M-611	16	1	16100-Z0V-951	24	9				19611-Z4M-810	23	2	34000		
12000-Z4M-426	13	1	13310-Z4M-881	16	2	16100-Z4M-WC1	24	9	17000			19612-Z4M-000	23	3			
12000-Z4V-436	13	1	13310-ZDA-620	16	3	16100-Z4V-V73	24	9				19630-Z4M-010	23	4	34150-ZDA-003	23	5
12000-ZDA-405	13	1	13310-ZDB-610	16	2	16100-Z4V-WB1	24	9	17210-Z4M-821	26	2	19630-ZH8-000	23	4			
12000-ZDA-406	13	1	13310-ZDB-620	16	3	16124-ZE0-005	24	10	17211-ZE1-000	27	1				35000		
12000-ZDB-405	13	1	13310-ZL0-030	16	2	16141-Z0S-003	24	11	17212-ZE1-000	27	2	23000			35120-746-C21	37	5
12000-ZDB-406	13	1	13310-ZL0-603	16	3	16166-Z4M-922	24	12	17218-ZE1-821	26	3				35120-ZDA-003	23	6
12204-ZE1-306	12	1	13331-Z8B-900	31	1	16166-Z4M-941	24	12	17231-Z4M-010	26	4	23110-ZE1-610	34	4	35120-ZDB-003	23	7
12205-ZE1-315	12	2				16166-Z4M-WC1	24	12	17231-ZE1-000	27	3	23710-ZE1-613	34	5	35480-ZDA-003	13	8
12209-Z4M-801	19	1	14000			16166-Z4V-921	25	12	17232-891-000	26	5						
12210-Z4M-405	12	3				16166-Z4V-WB1	24	12	17233-896-701	39	1	28000					
12210-ZL0-425	12	3	14100-Z4M-000	19	2	16166-ZL0-000	25	12	17235-Z4M-830	26	6				36000		
12216-ZE5-300	12	4	14100-ZL0-000	19	2	16173-001-004	25	13	17238-ZE7-010	26	7	28400-Z4M-801ZB	20	1	36101-ZE1-010	32	3
12251-ZL0-003	12	5	14410-ZDA-000	19	3	16211-Z4M-000	25	14				28400-ZDA-800ZA	21	1			
12310-Z4M-010	12	6	14410-ZE1-010	19	3	16211-Z4M-900	25	14	17239-ZE1-000	26	8	28405-ZDB-000ZB	21	2	81000		
12310-ZDA-000	12	6	14411-ZF1-611	34	3	16211-Z4V-000	25	14				28405-ZL0-000ZC	20	2			
12391-ZE1-000	12	7	14431-ZE1-000	19	4	16212-ZH8-800	25	15				28410-Z4M-003ZB	20	3			
			14441-ZE1-010	19	5	16220-Z0V-D70	25	16	17401-ZDA-810	28	3	28410-ZDA-800ZA	21	3	81329-567-020	23	8
13000			14451-Z4M-000	19	6	16220-ZE1-020	25	16	17402-ZDA-810	28	5	28421-Z1T-702	20	4			
			14451-ZDA-000	19	6	16221-ZH8-801	25	17	17403-ZE1-810	28	6	28421-ZDA-800	21	4	87000		
13010-Z4K-004	17	1	14568-ZE1-000	19	7	16271-ZE1-000	26	1	17404-841-000	28	7	28422-883-T20	21	5	87114-ZH7-000	35	1
13010-Z4M-003	17	1	14711-Z4M-000	19	8				17410-Z4M-010	26	9	28422-Z1T-701	20	5	87114-ZH7-821	35	2
13010-Z4M-801	17	1	14711-Z4V-900	19	8	16500-Z4M-820	33	1				28423-ZDA-800	21	6	87152-ZDA-010	35	3
13010-Z4M-802	17	1	14721-Z4M-000	19	9	16506-ZDB-000	13	2				28429-883-T20	21	7	87152-ZDA-820	35	3
13010-ZDA-003	17	1	14721-Z4M-820	19	9	16510-ZDA-000	13	2	17421-ZE1-000	27	7	28431-883-T20	21	8	87516-ZDB-V70	37	6
13010-ZDB-003	17	1	14721-Z4V-900	19	9	16511-ZDA-000	13	3				28432-883-T20	21	9	87516-ZEF-000	35	4
13011-Z4K-004	17	1	14731-ZL0-000	19	5	16511-ZDB-000	13	3	17510-Z4M-000ZA	30	3	28433-Z1T-702	20	7			
13011-Z4M-003	17	1	14751-ZF1-000	19	10	16512-ZDA-000	13	4	17510-ZDA-000ZA	30	3	28441-ZDA-800	21	10	87519-ZEG-000	35	4
13011-ZDA-003	17	1	14771-Z0T-900	19	11	16513-ZE1-000	13	5	17620-Z1T-800	30	4	28441-ZH8-801	20	8	87521-Z4M-000	35	5
13011-ZDB-003	17	1	14791-Z4M-000	19	12	16531-Z4M-000	13	6	17620-Z4H-910	30	5	28442-ZDA-800	21	11	87521-Z4V-000	35	5
13012-Z4K-004	17	1	14791-ZE1-010	19	12	16531-ZE1-000	13	6	17631-Z0T-801	30	6	28442-ZH8-003	20	9	87522-ZDA-000	35	4
13012-Z4M-003	17	1				16541-Z4M-000	13	7	17631-Z1T-800	30	6	28443-Z1T-701	20	10	87528-Z4M-000	35	6
13012-ZDA-003	17	1	15000			16541-ZE1-000	13	7	17672-880-000	30	7	28450-ZDA-800	31	3	87532-ZH7-000	35	7
13012-ZDB-003	17	1				16551-Z4M-000	33	2	17673-ZC5-K40	30	8	28450-ZDB-800	31	3	87532-ZH8-810	35	8
13013-Z4K-004	17	1	15600-Z0T-800	15	4	16551-ZL0-000	33	2				28451-Z4M-003	31	4	87539-Z4M-000	35	9
13013-Z4M-003	17	1	15600-Z0T-810	15	4	16555-Z4M-000	33	3	18000			28451-Z4V-003	31	5			
13013-ZDA-003	17	1	15600-Z0T-820	15	5	16561-Z4M-010	33	4				28451-ZDA-800	31	6	87539-Z4M-810	37	8
13013-ZDB-003	17	1	15625-Z0T-800	15	6	16561-ZL0-000	33	4	18310-Z4M-010	29	1	28461-Z35-R10	21	12			
13101-Z4M-801	17	2	15721-ZH8-000	12	8	16562-Z4M-000	33	5	18310-Z4M-811	29	1	28461-Z4M-003	20	11			
13101-Z4V-800	17	2				16562-ZE1-020	33	5	18310-Z4V-010	29	2						
13101-ZDA-800	17	2				16571-Z4M-000	33	6									

PART NO. INDEX

Part Number	Page	Ref.	Part Number	Page	Ref.	Part Number	Page	Ref.	Part Number	Page	Ref.	Part Number	Page	Ref.	Part Number	Page	Ref.
89000			90745-ZE1-600	37	17	95701-06018-08	20	15									
89216-Z0T-800	36	1	91000			95701-06020-08	21	16									
89219-805-000	36	2					26	13									
			91001-Z4X-003	13	13		27	10									
90000				16	5	95701-08032-08	28	12									
90001-Z4M-000	18	5	91001-ZF1-003	13	13		15	9									
90001-ZE1-000	18	5		16	5	95701-08060-08	12	13									
90002-ZG0-003	37	10	91001-ZF1-004	14	13												
90003-ZDA-800	21	15		16	5	96000											
90003-ZE1-000	37	11	91201-Z0T-801	14	14	96100-62050-00	15	10									
90003-ZH8-801	20	14		15	7		34	13									
90004-ZH7-003	30	9	91202-YA0-P01	14	14	98000											
90004-ZL0-003	30	9		15	7												
90008-ZE2-003	21	16	91202-Z1T-003	14	14	98079-55876	12	14									
90012-ZE0-010	19	13		15	7	98079-56871	12	14									
90013-883-000	12	9	91301-ZDA-000	14	15	98079-56876	12	14									
	23	9		30	10												
	33	15	91424-Z4M-013	30	11	99000											
90015-883-000	34	6				99001-10120	36	3									
90015-ZE5-010	33	16	92000			99008-02300	36	4									
90016-ZE1-000	29	6				99101-ZH8-0600	25	27									
90016-ZG9-N30	33	17	92101-08025-0A	34	11	99101-ZH8-0620	25	27									
90022-888-010	23	10				99101-ZH8-0650	25	27									
90043-ZDA-000	12	10	93000			99101-ZH8-0680	25	27									
90043-ZDK-000	12	10				99101-ZH8-0700	25	27									
90047-ZDA-000	12	11	93500-03006-1H	25	25	99101-ZH8-0720	25	27									
90047-ZDK-000	12	11	93500-04006-0H	37	18	99101-ZH8-0750	25	27									
90050-ZE1-000	29	7	93500-05016-0A	33	19	99204-ZA0-0450	25	28									
	39	6	93500-05025-0H	33	20	99204-ZE0-0350	25	28									
90050-ZH8-W40	39	7	93891-06020-07	39	9	99204-ZE0-0380	25	28									
90055-ZE1-000	29	8				99204-ZE2-0400	25	28									
	37	12	94000														
90105-733-D61	37	13															
90114-SA0-000	33	18	94001-08000-0S	29	9												
90121-952-000	32	4	94050-06080	26	12												
90131-ZE1-000	13	9		27	9												
90201-883-N00	26	10		28	11												
90201-Z0T-800	31	8		30	12												
90206-ZE1-000	19	14		33	21												
90300-Z4M-800	26	11	94050-10080	14	16												
90300-ZDA-000	26	11	94101-05800	21	17												
	27	8	94101-06800	14	17												
	28	10	94103-05700	39	10												
90302-KF9-900	39	8	94251-08000	14	18												
90325-044-000	26	10	94301-08140	15	8												
90451-ZE1-000	13	10		34	12												
90456-ZE1-000	34	7	94301-10160	12	12												
90470-ZE1-000	34	8	94305-20122	25	26												
90471-ZE1-610	34	9															
90473-842-000	37	14	95000														
90551-ZE1-000	18	6															
90601-ZE1-000	13	11	95001-45145-40	30	11												
90601-ZH7-013	23	11	95002-02080	30	13												
90602-ZE1-000	13	12	95002-40800-08	30	13												
90605-230-000	37	15	95701-06008-08	20	15												
90741-883-810	16	4		23	12												
	37	16	95701-06012-08	14	19												

PART NAME INDEX

Part name	Page	Ref.	Part name	Page	Ref.	Part name	Page	Ref.
[A]			CAP COMP., FUEL FILLER	30	4	EMBLEM	35	5
ALERT UNIT, OIL	23	5	CAP, CLEANER	27	7	[F]		
ARM, GOVERNOR	33	2		28	9	FAN, COOLING	31	2
ARM, VALVE ROCKER	19	4	CAP, MUFFLER	37	2	FILTER, CUP	25	23
ARRESTER, SPARK	29	4	CARBURETOR ASSY.	24	9	FILTER, FUEL	30	7
[B]			CASE COMP., RECOIL STARTER	20	3	FILTER, OUTER	26	3
BAG, TOOL, 230MM	36	4		21	3	FLOAT SET	24	3
BARREL ASSY., CYLINDER	13	1	CHAIN, P.T.O. DRIVE	34	3	FLYWHEEL COMP.	31	7
BASE COMP., CONTROL	33	11	CHAMBER SET, FLOAT	24	4			
BASE COMP., MUFFLER COVER	39	4	CHOKE SET	24	8	[G]		
BEARING, RADIAL BALL	13	13	CIRCLIP, 5MM	37	15	GASKET KIT	38	1
	14	13	CLAMP, TUBE	30	13	GASKET SET	24	1
	16	5	CLIP, GOVERNOR HOLDER	13	12	GASKET, CYLINDER HEAD	12	5
BEARING, RADIAL BALL, 6205 ...	15	10	CLIP, HARNESS	23	11	GASKET, MUFFLER	29	5
	34	13	CLIP, PISTON PIN, 18MM	18	6	GOVERNOR ASSY.	13	2
BODY, CLEANER	28	4	CLIP, TUBE	30	13	GRID, AIR CLEANER	27	2
BOLT, 3X12	37	13	CLIP, VALVE GUIDE	12	4		28	7
BOLT, CONNECTING ROD	18	5	COIL ASSY., IGNITION	32	1	GRIP, STARTER	21	12
BOLT, CONNECTING ROD, 6X34.5 -	18	5	COLLAR B, AIR CLEANER	26	8	GROMMET, AIR CLEANER	26	5
BOLT, DRAIN PLUG	13	9		27	5	GROMMET, DRAIN HOLE	23	8
BOLT, FLANGE, 6X10	21	16	COLLAR, AIR CLEANER	26	7	GUIDE, EX. VALVE	12	2
BOLT, FLANGE, 6X12	12	9		27	4	GUIDE, IN. VALVE	12	1
	14	19	COLLAR, AIR CLEANER CASE	28	2	GUIDE, MUFFLER	37	4
	23	9	COLLAR, STOPPER	39	1	GUIDE, RATCHET	20	7
	33	15	CONTROL ASSY.	33	14			
BOLT, FLANGE, 6X13	29	6		33	1	[H]		
BOLT, FLANGE, 6X18	20	15	CORD, STOP SWITCH	32	3	HANDLE, BOX WRENCH	36	2
	21	16	COVER ASSY., CHAIN CASE	34	1	HEAD COMP., CYLINDER	12	3
BOLT, FLANGE, 6X20	23	10	COVER ASSY., CRANKCASE	15	1	HOLDER, CABLE	33	9
	26	13				HOLDER, FUEL FILTER	30	8
	27	10	COVER COMP., FAN	23	1	HOLDER, GOVERNOR WEIGHT	13	4
	28	12	COVER COMP., HEAD	12	6	HOLDER, WIRE	37	1
BOLT, FLANGE, 6X25	32	4	COVER COMP., MUFFLER	39	2			
BOLT, FLANGE, 6X28	34	6	COVER COMP., RR. MUFFLER	39	3	[I]		
BOLT, FLANGE, 6X29	30	9	COVER, AIR CLEANER	26	4	INSULATOR, CARBURETOR	25	14
BOLT, FLANGE, 6X34	30	9		27	3			
BOLT, FLANGE, 6X8	20	15	COVER, REEL STARTER	21	14	[J]		
	23	12	CRANKSHAFT COMP.	16	1	JET SET, PILOT, #35	25	28
BOLT, FLANGE, 8X32	15	9				JET SET, PILOT, #38	25	28
BOLT, FLANGE, 8X60	12	13	CUP, FUEL STRAINER	25	24	JET SET, PILOT, #40	25	28
BOLT, GOVERNOR ARM	33	16				JET SET, PILOT, #45	25	28
BOLT, HEX., 5/16"	37	11	[D]			JET, MAIN, #60	25	27
BOLT, HEX., 8X25	34	11	DEFLECTOR COMP.	37	3	JET, MAIN, #62	25	27
BOLT, PIVOT, 8MM	19	13	DOWEL PIN, 10X16	12	12	JET, MAIN, #65	25	27
BOLT, REEL COVER	21	15	DOWEL PIN, 8X14	15	8	JET, MAIN, #68	25	27
BOLT, STUD, 6X100	12	10		34	12	JET, MAIN, #70	25	27
BOLT, STUD, 6X112	12	10	[E]			JET, MAIN, #72	25	27
BOLT, STUD, 8X16	12	11	ELBOW COMP., AIR CLEANER	26	9	JET, MAIN, #75	25	27
BOLT, STUD, 8X32	12	11		27	6	JOINT, FUEL TANK	30	2
[C]				28	8			
CAMSHAFT ASSY.	19	2	ELEMENT, AIR CLEANER	26	2	[K]		
CAP ASSY., NOISE SUPPRESSOR ..	32	2		27	1	KEY, 4.78X4.78X38	37	17
CAP ASSY., OIL FILLER	15	4		28	6			

PART NAME INDEX

Part name	Page	Ref.	Part name	Page	Ref.	Part name	Page	Ref.
KEY, 5X5X33	16	4	O-RING, 14MM	14	15	SCREW SET	24	5
KEY, SPECIAL WOODRUFF, 25X18 ..	37	16		30	10	SCREW SET, DRAIN	24	6
KNOB, RECOIL STARTER	31	1	[P]			SCREW SET, PILOT	24	5
KNOB, REINFORCEMENT	20	11				SCREW, PAN, 3X6	25	25
	20	13	PACKING, CARBURETOR	25	17	SCREW, PAN, 4X6	37	18
[L]			PACKING, CASE COVER	15	3	SCREW, PAN, 5X16	33	19
LABEL, CAUTION	35	4	PACKING, CHAIN CASE COVER	34	2	SCREW, PAN, 5X25	33	20
LABEL, WARNING	35	1	PACKING, ELBOW	26	1	SCREW, RECESSED, 5X25	33	17
		2		28	1	SCREW, SETTING	20	14
LEVER COMP., CHOKE	25	18	PACKING, FUEL COCK	25	22	SCREW, TAPPING, 4X6	29	8
LEVER, COCK	25	19	PACKING, FUEL FILLER CAP	30	6		37	12
LEVER, CONTROL	33	6	PACKING, HEAD COVER	12	7	SCREW, TAPPING, 4X8	37	10
LIFTER, VALVE	19	5	PACKING, INSULATOR	25	15	SCREW, TAPPING, 5X25	39	7
			PACKING, OIL FILLER CAP	15	6	SCREW, TAPPING, 5X8	29	7
[M]			PAN, CLEANER OIL	28	5		39	6
MARK, CHOKE	35	6	PIN, GOVERNOR WEIGHT	13	5	SCREW, THROTTLE STOP	24	10
MARK, EX. CAUTION	35	9	PIN, LOCK, 8MM	14	18	SEAL, VALVE STEM	19	1
	37	8	PIN, PISTON	18	3	SHAFT, GOVERNOR ARM	13	7
		9	PIN, SPRING, 2X12	25	26	SHAFT, P.T.O.	34	5
MARK, OIL ALERT	35	8	PISTON	17	2	SHAFT, RATCHET	21	6
MARK, OPERATOR CAUTION	35	4		18	2	SHROUD COMP.	23	4
	37	6	PIVOT, ROCKER ARM	19	6	SLIDER, GOVERNOR	13	6
		7	PLATE	21	7	SPACER COMP., CARBURETOR	25	16
MARK, SPECIFICATION	35	3	PLATE A, FRICTION	21	8	SPACER, 20MM	34	8
MARK, THROTTLE INDICATION	35	7	PLATE B, FRICTION	21	9	SPACER, CONTROL LEVER	33	10
MUFFLER COMP.	29	1	PLATE COMP., SIDE	23	2	SPACER, MUFFLER COVER	39	5
		2	PLATE, FRICTION	20	6	SPACER, RECOIL STARTER		
			PLATE, LEVER SETTING	25	20	MOUNTING	20	2
			PLATE, PUSH ROD GUIDE	19	12		21	2
[N]			PLATE, SIDE	23	3	SPANNER, 10X12	36	3
NOSE, SILENCER	26	6	PLUG, SPARK	12	14	SPRING, CABLE RETURN	33	13
NOZZLE, MAIN	24	12	PROTECTOR COMP., MUFFLER	29	3	SPRING, COCK LEVER	25	21
	25	12	PULLEY COMP., STARTER	31	3	SPRING, CONTROL ADJUSTING	33	12
NUT, AIR CLEANER	26	11	PULLEY, STARTER	31	4	SPRING, FRICTION	20	8
	27	8			5		21	10
	28	10			6	SPRING, GOVERNOR	33	4
NUT, FLANGE, 10MM	14	16	[R]			SPRING, LEVER	33	7
NUT, FLANGE, 6MM	26	12	RATCHET, STARTER	20	5	SPRING, RECOIL STARTER	20	9
	27	9		21	5	SPRING, RETURN	20	10
	28	11	RECOIL KIT,	21	18	SPRING, STARTER RETURN	21	11
	30	12		22	18	SPRING, THROTTLE RETURN	33	5
	33	21	REEL, RECOIL STARTER	20	4	SPRING, THRUST	34	7
NUT, HEX., 5MM	39	8	REEL, STARTER	21	4	SPRING, VALVE	19	10
NUT, HEX., 8MM	29	9	RETAINER, VALVE SPRING	19	11	SPRING, WEIGHT RETURN	19	7
NUT, PIVOT ADJUSTING	19	14	RING SET, PISTON	17	1	SPROCKET, DRIVE	34	4
NUT, SELF-LOCK, 6MM	33	18	ROD ASSY., CONNECTING	18	4	STARTER ASSY., RECOIL	20	1
NUT, SPECIAL, 14MM	31	8	ROD COMP., PUSH	19	3		21	1
NUT, TOOL BOX SETTING	26	10	ROD, GOVERNOR	33	3	SWITCH ASSY., ENGINE STOP	23	6
			ROD, PUSH	19	3		37	5
[O]			ROPE, RECOIL STARTER	20	12	SWITCH ASSY., OIL LEVEL	13	8
OIL SEAL, 25X41X6	14	14	ROPE, STARTER	21	13			
	15	7	RUBBER, SUPPORTER	30	1	[T]		
	34	10				TANK COMP., FUEL	30	3
O-RING	25	13	[S]			TERMINAL ASSY., HIGH TENSION ..	32	2
			SCREW-WASHER, 6X20	39	9	TUBE, BREATHER	12	8
						TUBE, FUEL, 4.5X145	30	11

PART NAME INDEX

Part name	Page	Ref.	Part name	Page	Ref.	Part name	Page	Ref.
[V]								
VALVE SET, FLOAT	24	2						
VALVE, EX.	19	9						
VALVE, IN.	19	8						
[W]								
WASHER, 8MM	34	9						
	37	14						
WASHER, CONTROL LEVER	33	8						
WASHER, DRAIN PLUG, 10.2MM ...	13	11						
WASHER, PLAIN	24	11						
WASHER, PLAIN, 5MM	21	17						
	39	10						
WASHER, PLAIN, 6MM	14	17						
WASHER, THRUST, 6MM	13	10						
WEIGHT, GOVERNOR	13	3						
WRENCH, SPARK PLUG	36	1						

1

FOREWORD INDEX

2

ENGINE GROUP

3

PART NUMBER INDEX

4

PART NAME INDEX

HONDA