

GENERATOR

ER2500CX

PARTS CATALOGUE

1

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Instruction for use of parts catalogue

- **This parts catalogue was prepared based on the latest information available as of June 01, 2014.**
- See the parts catalogue news for any revision that is made after June 01, 2014.
- **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.**

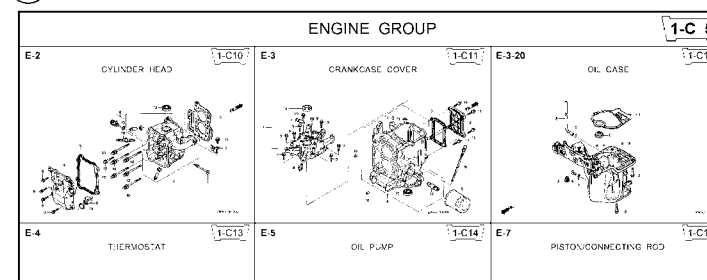
Initial version issue date June 01, 2014
Honda Motor Co., Ltd.

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How to refer to the part information

A Reference with "Illustrated index"



B Reference with "Part number index"

Part Number	Address	Page	Ref.	Part Number	Address	Page
06000				15212-ZW9-000	1-C14	3C
06316-ZW9-000	1-G9	88	1	15220-ZW9-003	1-C14	3C
11000				15332-ZW9-000	1-E8	55
11300-ZW9-405	1-C11	27	1	15332-ZW9-A30	1-E11	58
11300-ZW9-406	1-C11	27	1	15400-PFB-004	1-C11	27
11340-ZW9-000	1-C11	27	2	15422-ZW9-000	1-C14	3C
11342-ZW9-000	1-C11	27	3	15473-881-000	1-C14	3C
11381-ZW9-003	1-C12	28	1	15474-ZW9-000	1-C14	3C
				15611-921-000	1-C10	26
				15655-ZW9-000	1-C11	27
12000				16000		
12000-ZW9-405ZA	1-C11	27	4	16010-ZV4-005	1-D4	36
12155-ZV4-A00	1-C13	29	1	16011-ZV4-005	1-D4	36
12166-ZW9-000	1-C10	26	1	16013-ZW9-003	1-D4	36
12209-GB4-681	1-C16	32	1	16016-ZW9-003	1-D4	36
12210-ZW9-405ZA	1-C10	26	2	16016-ZW9-721	1-D4	36
12216-ZE2-300	1-E8	55	1	16023-ZW9-003	1-D4	36
	1-E11	58	1	16024-ZV4-650	1-D4	36
				16028-ZV4-650	1-D4	36

C Reference with "Part name index"

Partname	Address	Page	Ref.
[A]			
ABSORBER, FUEL	1-E15	62	5
ARMATURE COMP.	1-D11	43	7
ARM COMP., LINK JOINT	1-G6	85	18
ARM COMP., SHIFT LINK	1-G6	85	14
ARM COMP., TILT	1-F15	79	20
ARM, FUEL PUMP ROCKER	1-C16	32	4
ARM, REVERSE LOCK	1-F15	79	18
ARM, SHIFT LINK	1-F11	74	7
ARM, STOPPER	1-D1	33	12
ARM, THROTTLE REMOTE	1-F11	74	6
ARM, VALVE ROCKER	1-C16	32	3
[B]			
BAG, TOOL, 160MM	1-G5	84	10
BAND	1-G6	86	37
BAND B1, WIRE	1-F6	69	1
BAND, CORD	1-F3	67	18
BAND, TUBE CLIP, 11MM	1-E15	63	20
BAND, TUBE CLIP, 12.5MM	1-E15	63	19

Address No. 1-C10

Block No. E-2

Ref No.

CYLINDER HEAD

Service item F.R.T.

O-RING, 26X2.7	0.1
PLUG, SPARK	0.2
O-RING, 9.5X1.5	0.2
SENSOR ASSY., WATER TEMPERATURE	0.3
COVER COMP., HEAD	1.8
GASKET, CYLINDER HEAD	2.4
OIL SEAL, 20X32X6	3.1
HEAD COMP., CYLINDER	3.1

Ref. No.	Part No.	Description	Reqd. QTY						Serial No.	Parts catalogue code
			9901	9901	9901	1001	1001	1001		
1	12166-ZW9-000	STOPPER, ENGINE SIDE	2	2	2	2	2	2		
2	12210-ZW9-000ZA	HEAD COMP., CYLINDER	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	SC,SG	
	16617-ZW9-010		1	1	1	1	1	1	1001801	LHC,LHD
			1	1	1	1	1	1	1001801	LHC,LHD
8	35673-ZW5-003	SENSOR ASSY., WATER TEMPERATURE	1	1	1	1	1	1		
9	90003-ZW9-000	BOLT, FLANGE, 6X22	4	4	4	4	4	4		
10	90007-ZW9-003	BOLT, FLANGE, 8X83	6	6	6	6	6	6		
11	90011-ZW9-000	BOLT, FLANGE, 6X14 (CT200)	1	1	1	1	1	1		
12	90020-ZW9-000	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-PK2-005	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		

2000.09.20 E

Page No.

Part catalogue structure

Block title **Block number** **Service item/Flat rate time** **Reference number** **Part number** **Honda color code** **Description** **Assemblies** **Color description** **Note** **Required quantity** **Serial number** **Parts catalogue code**

E-2 **CYLINDER HEAD** **1-C10/**

Service item F.R.T.

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
1	12166-ZW9-000	STOPPER, ENGINE SIDE	2		
2	12210-ZW9-000ZA	HEAD COMP., CYLINDER	2		
3	12251-ZW9-003	GASKET, CYLINDER HEAD	1		
4	12310-ZW9-000	COVER COMP., HEAD	1		
5	12312-ZW9-000	PACKING, HEAD COVER	1		
6	15611-921-000	CAP, OIL	1		
7	16617-ZW9-000	HOLDER, CABLE	1		
	16617-ZW9-010		1		

Service item F.R.T.

Service item	F.R.T.
O-RING, 26X2.7	0.1
PLUG, SPARK	0.2
O-RING, 9.5X1.5	0.2
SENSOR ASSY., WATER	0.3
COVER COMP., HEAD	1.8
PACKING, HEAD COVER	2.4
GASKET, CYLINDER HEAD	3.1
OIL SEAL, 20X32X6	
HEAD COMP., CYLINDER	

ZW93-E0200

Block title **Block number** **Service item/Flat rate time** **Reference number** **Part number** **Honda color code** **Description** **Assemblies** **Color description** **Note** **Required quantity** **Serial number** **Parts catalogue code**

E-14-10 **THROTTLE ROD** **1-C10/**

Service item F.R.T.

Service item	F.R.T.
CAM, THROTTLE (INC. RELATIVE PART)	0.2
LINKAGE, PIVOT	0.3
ROD COMP., THROTTLE	
DIAPHRAGM ASSY.	

① Address number

- Address No. is provided (in place of the page No.) to help you refer to the part with the part No. or part name.

② Block title ③ Block number

④ Service item/Flat rate time

⑤ Reference number

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

⑥ Part number ⑦ Honda color code

⑧ Description

⑨ Assemblies

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

⑩ Color description

⑪ Note

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

⑫ 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.

⑬ Serial number

⑭ 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.

⑮

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

⑯

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

⑰

- 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 9.9D1	BFP 9.9D1	BF 10D1	BFP 10D1	BF 10B1	BFP 10B1	
1	12166-ZW9-000	STOPPER, ENGINE SIDE	2	2	2	2	2	2	
2	12210-ZW9-000ZA	HEAD COMP., CYLINDER							
3	12251-ZW9-003	*NH8*.....DARK GRAY	1	1	1	1	1	1	
4	12310-ZW9-000	GASKET, CYLINDER HEAD	1	1	1	1	1	1	
5	12312-ZW9-000	COVER COMP., HEAD	1	1	1	1	1	1	
6	15611-921-000	PACKING, HEAD COVER	1	1	1	1	1	1	
7	16617-ZW9-000	CAP, OIL	1	1	1	1	1	1	
		(NO GAUGE)							
	16617-ZW9-010	HOLDER, CABLE (###)	1	1	1	1	1	1	
			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.

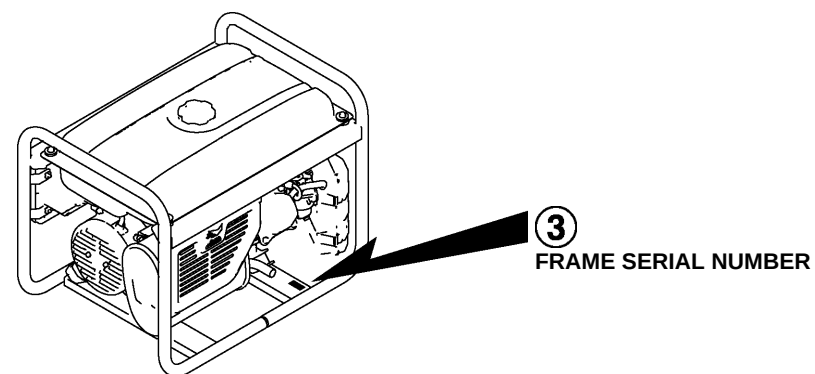
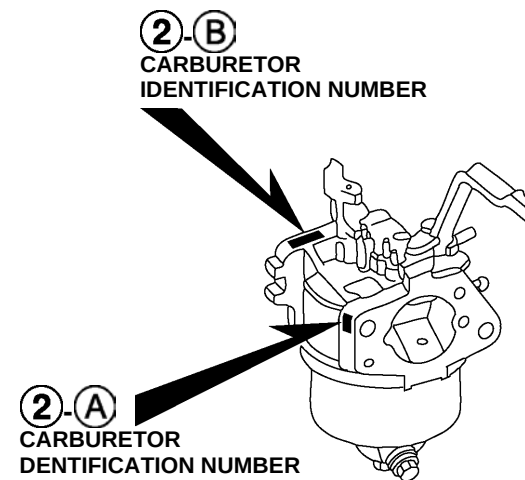
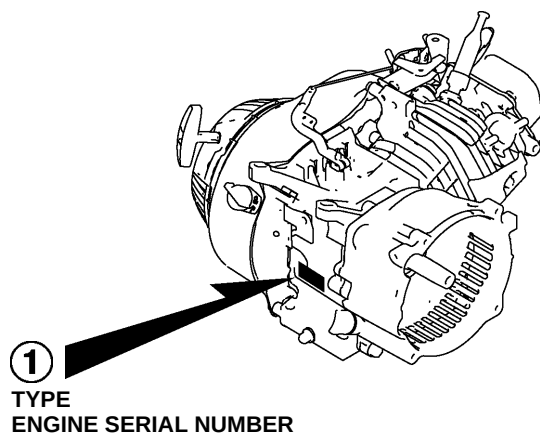
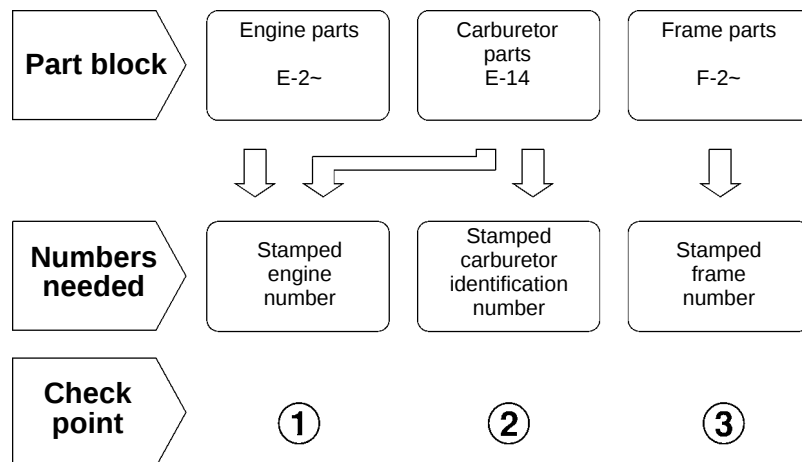
- The parts listed with "###" at the end of the parts name have limited supply period (parts not for sale).

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	MMMillimeter
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)
	VVolt
	WWatt

How to check the part block and serial numbers



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	Engine		Applicable engine serial No.	Applicable frame serial No.	Applicable carburetor identification No.
			Model	Type			
ER2500CX	RH	RH	GP160H	EY1	GCASH-1000001~	ECCC-1000001~	BE67N A

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

BE 67N A KC ナ
 (A) (B)

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

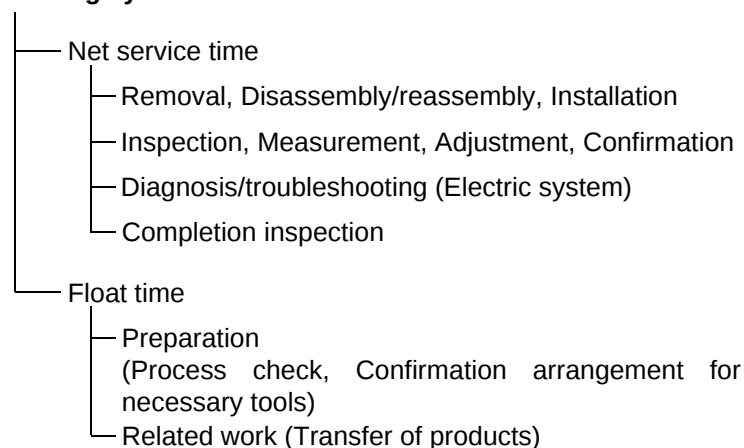
⊙ CAUTION: It is DANGEROUS to confuse the fuel hose with the general purpose hose or vinyl hose.

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.

FLAT RATE SERVICE TIME

Flat rate service time (FRT) means the standard time required to service a product, which is listed in this manual to help the dealers control the actual working process and calculate the service charge by using it as a guide.

FRT setting system



* Float time is set by multiplying the net service time by a given coefficient.

Editorial style

The service items shown in the text are listed with the exchange work time for the repair sales parts as the subject. Other representative service items not using repair parts (removal/installation, adjustment, inspection/measuring, and other work) are listed collectively in the list in the preface, classified according to the work.

FRT setting standard

- Decimal system (in unit of 0.1) is adopted to set FRT as it is convenient to calculate the wage.
Example: (0.1) → 6 minutes, (0.2) → 12 minutes
[Labor cost per hour] x [FRT] = [Wage]
- FRT is set with a hand tool.
- Service items and FRT can be subject to change depending on development of tools and service equipment and improvement in service procedure.

Work procedure

- As the work procedure is set with the work time according to the method in the separate Service Manual, refer to this Manual as required.
- Work methods permitting servicing in the shortest time still permitting assurance of safe work and product warranty are used for the setting of service items not listed in the Service Manual.
- Work basically is to be performed by one person, and when two or more people are required, setting is done as the total time for the number of people.
- The set value for the technological level of the workers uses a person with three years of experience in the repair of Honda products as the standard.
- Special tools and service equipment used to set FRT are those specified or recommended in Service Manual.

Service item whose FRT is not presented

- Accessories and service parts that are not listed to use in this manual.
 - Locations with little aging deterioration or breakage during normal use.
 - Service work that can be finished by one touch.
 - Service work that is seldom done (i.e. extremely small causes of trouble and service frequency).
 - Products and parts whose location for installation differs according to its status of use and application.
- * When FRT is not presented, please calculate wages based on appropriate actual work time.

Operation not included of FRT

- Oil and coolant water drainig, Waiting time for warming up operation and etc..
- Additional operation that involves removal/installation of standard exterior equipment.
- Indirect time spent for service by visiting the customer, trade-in, and delivery.
- Indirect time required for ordering and delivery of parts.
- Cost for grease, adhesive agent, etc. used for service work.

Explanation of FRT by using an example
(The example may differ from the actual presented items)

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
① ②	1111L1	(1, 3, 4, 7) VALVE, INTAKE 4.1	②
③	1111L1A	• NOTE: OHV type • Includes: Engine removal and installation One head (intake all) add 1.4	⑦ ⑤

- ① Reference No. of the illustration of part that shows location of the replacement work.
- ② FRT is an abbreviation of Flat Rate Time indicating the standard service time required for the replacement.
- ③ LON is an abbreviation of Labor Operation Number, and it is a classification of the service items by the work unit code.

The same operation code is used regardless of the models.

Standard operation is indicated with 6 digits code, and additional operation is indicated with 7 digits code.

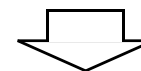
- ④ Indicating the intake valve replacement and FRT4.1.
- ⑤ Indicating FRT1.4 that will be added when additional operation (whole intake side of one cylinder head) is done in association with intake valve replacement.

- ⑥ Indicating work condition or application condition of the service item.
- ⑦ Indicating work contents that are included in the service item.
- ⑧ Indicating a reference No. whose operation and time are the same as FRT4.1 for the intake valve.

(The application range is limited to the service items without an LON setting within a same block.)

How to refer to the service item by using the sample
 (intake valve replacement)

Open to the page of the block where the intake valve's spare part illustration is shown.



Look for the intake valve illustration, and refer to the service item and FRT that agree with the reference No.

Indication mark for the listing of service items that continues to the following page

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	1111L1	VALVE, INTAKE	4.1
	.	.	.
	.	.	.

+

Mark indicated at the last line.

Indication of the block with no setting of FRT

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

• LON code system

1	11	1	L1	A
a	b	c	d	e

- a) Category code..... Engine
- b) Location/function code..... Engine upper
- c) Operation code..... Replace
- d) Operation sequence number (Unit code can be shown with alphabet)
..... Intake valve
(No regular rule of code)
- e) Additional code One head (intake all)
(No regular rule of code)

1	11	1	L1	A
a		c		

a) Category codes and classification

Code	Category
1	Engine
2	Power drive
3	Fuel & Exhaust
4	Frame & Body
5	Steering
6	Electrical
7	Axle & Brake
8	Control system
9	-
0	Attachments

c) Operation codes and classification

Code	Operation category
1	Replace, Removal/Installation, Change
2	Overhaul
3	Adjust, Rotation
4	(Paint-related work: Top-coat)
5	Test, Inspect/diagnose, Measurement
6	(Overhaul-related work: Rebore)
7	(Overhaul-related work: Reseal)
8	(Resurface)
9	(Paint-related work: Refinish)
0	Repair, Cleaning, Air bleeding

Major service items without using spare parts

Removal/Installation, Adjustment, Inspection/Masurement, Overhaul, Other work

E: Engine, T: Transmission, D: Drive system, B: Body and related parts

• Removal/Installation

Set with the parts configuration in the status of being removed from the product.

	LON	DESCRIPTION	FRT
E	1001A0	ENGINE AND GENERATOR-REMOVAL/INSTALLATION	0.4

• Adjustment

	LON	DESCRIPTION	FRT
E	1113A1	VALVE CLEARANCE-ADJUSTMENT NOTE: For 1 product	0.4
	1163A0	CONTROL, THROTTLE/GOVERNOR-ADJUSTMENT	0.2
	3113A2	CARBURETOR IDLE-ADJUSTMENT	0.2

• Inspection/Masurement

	LON	DESCRIPTION	FRT
E	1105A0	ENGINE OIL-INSPECTION	0.1
	1115A0	CYLINDER COMPRESSION-TEST	0.2

• Overhaul

Work condition: The required Measurements, inspections, adjustments, and cleaning/washing of each part are performed, including the main body removal/installation work and the replacement of defective parts.

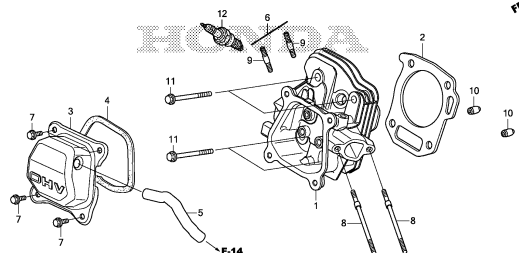
	LON	DESCRIPTION	FRT
E	3112A0	CARBURETOR-OVERHAUL INCLUDES: All necessary adjustment	0.6

• Other work

	LON	DESCRIPTION	FRT
E	1101E1	ENGINE OIL-CHANGE INCLUDES: Engine oil-inspection	0.2
	3120A0	AIR CLEANER-CLEANING INCLUDES: Air cleaner-inspection	0.2
	6140A0	SPARK PLUG-ADJUSTMENT/CLEANING INCLUDES: Spark plug check NOTE: For 1 product	0.1

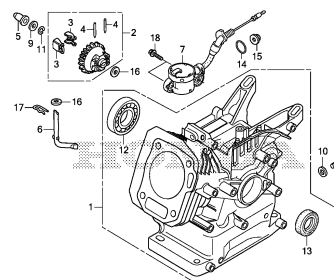
B13

C 1

FR. 

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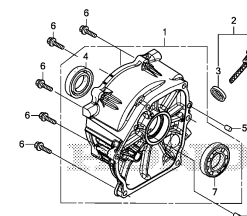
C 2

FR. 

Z419E-01VX

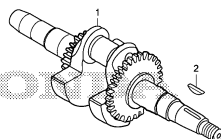
C 3

FR. 11



Z41957

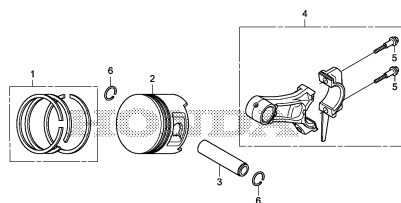
C 4

FR. 

Z41950700

C 5

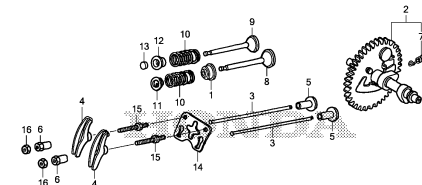
ER. ■



7A195010Y

C 6

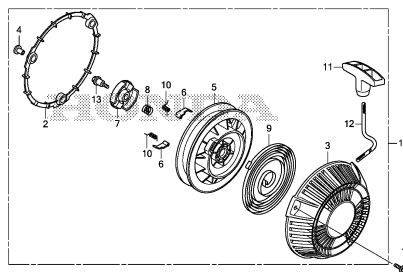
ER. ■



ZA1960

C 9

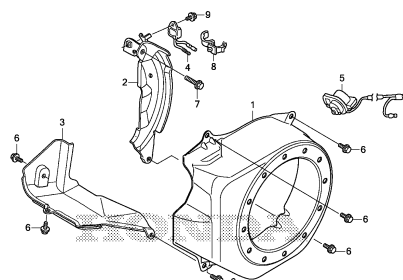
ER.



Z419-1100

C10

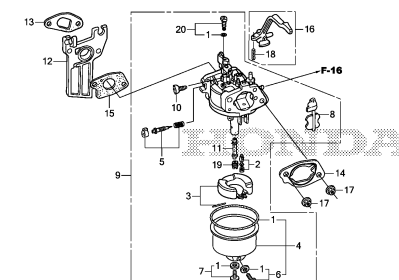
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Z419E120M

C11

ER. ■



Z419E14

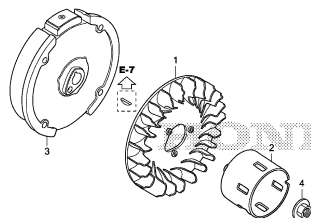
ENGINE GROUP

B14

E-19

C12

FLYWHEEL

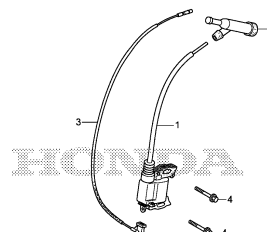


Z419E1900

E-20

C13

IGNITION COIL

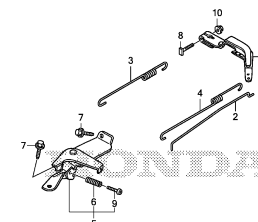


Z419E2000

E-22

C14

CONTROL

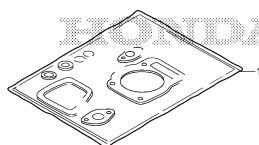


Z419E2200

EOP-1

C15

GASKET KIT



Z419X0100

2

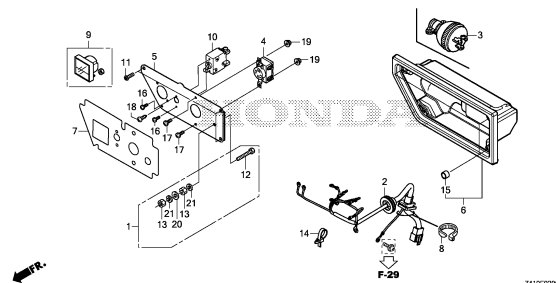
FRAME GROUP

B15

F-2

D 1

CONTROL PANEL

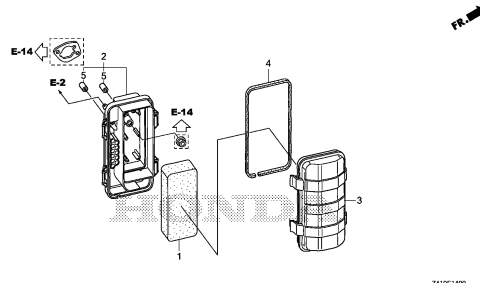


Z419F0200

F-14

D 2

AIR CLEANER

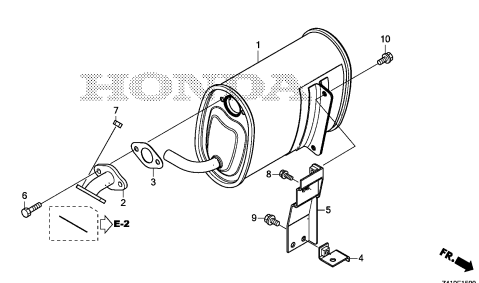


Z419F1400

F-15

D 3

MUFFLER

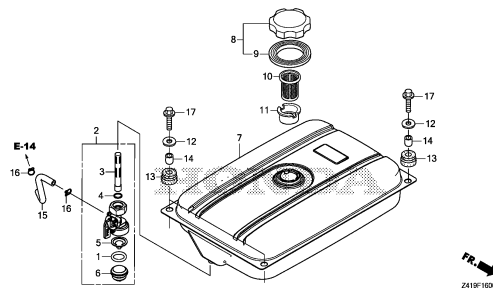


Z419F1500

F-16

D 4

FUEL TANK

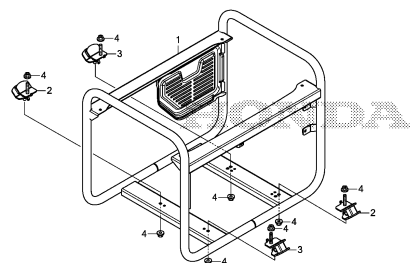


Z419F1600

F-25

D 5

FRAME

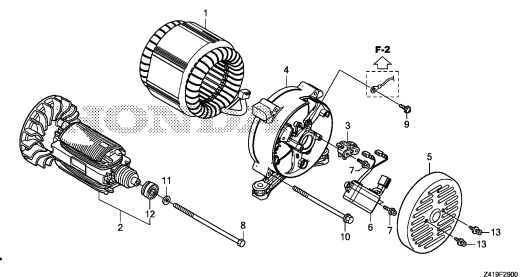


Z419F2500

F-29

D 6

ROTOR/STATOR

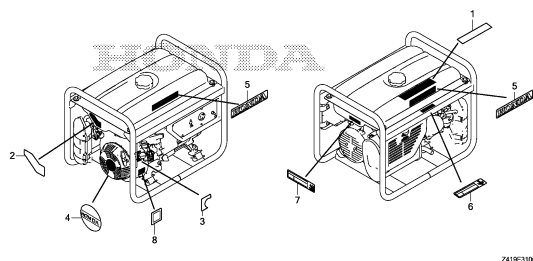


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F-31

D 7

LABEL



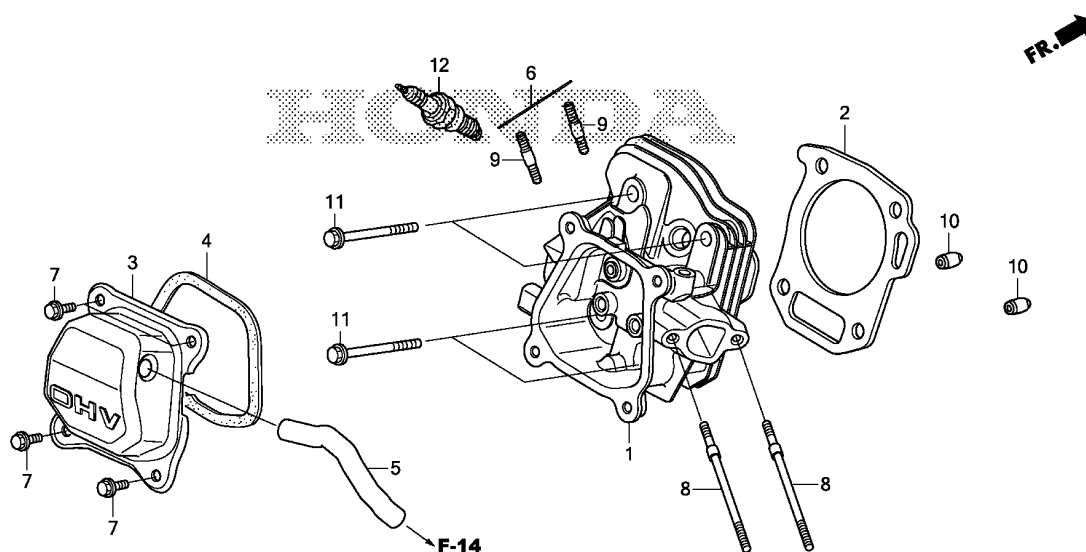
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3

E-2

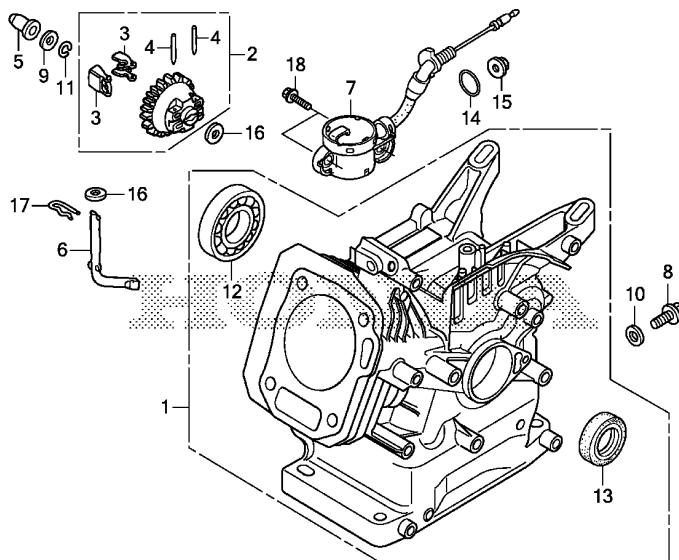
CYLINDER HEAD

C 1



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1111N3	HEAD, CYLINDERINCLUDES: Valve clearance adjustment and reface	1.1
2	1111N4	GASKET, CYLINDER HEAD (4)	0.7
3	1111D5	CYLINDER HEAD COVER AND/OR PACKING	0.2
5	1111K5	TUBE, BREATHER	0.1
6	3131B4	GASKET, EXHAUST MUFFLER	0.2
12	6141C1	PLUG, SPARKINCLUDES: Spark plug check	0.1

Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	12210-Z1T-405	HEAD COMP., CYLINDER	1		
2	12251-ZL0-003	GASKET, CYLINDER HEAD (NIPPON LEAKLESS)	1		
3	12310-ZE1-020	COVER COMP., HEAD	1		
4	12312-Z1T-701	PACKING, HEAD COVER (NINGBO SIL GASKET)	1		
5	15721-Z1T-D40	TUBE, BREATHER	1		
6	18381-Z1T-701	GASKET, MUFFLER (NINGBO SIL GASKET)	1		
7	90013-883-000	BOLT, FLANGE, 6X12(CT200) ...	4		
8	90043-ZDK-D10	BOLT, STUD, 6X103.5	2		
9	90047-ZDK-000	BOLT, STUD, 8X32	2		
10	94301-10160	DOWEL PIN, 10X16	2		
11	95701-08060-00	BOLT, FLANGE, 8X60	4		
12	98079-55846	PLUG, SPARK(BPR5ES)(NGK)	(1)		
	98079-55855	PLUG, SPARK(W16EPR-U)(DENSO)	(1)		
	98079-56846	PLUG, SPARK(BPR6ES)(NGK)	1		
	98079-56855	PLUG, SPARK(W20EPR-U)(DENSO)	1		



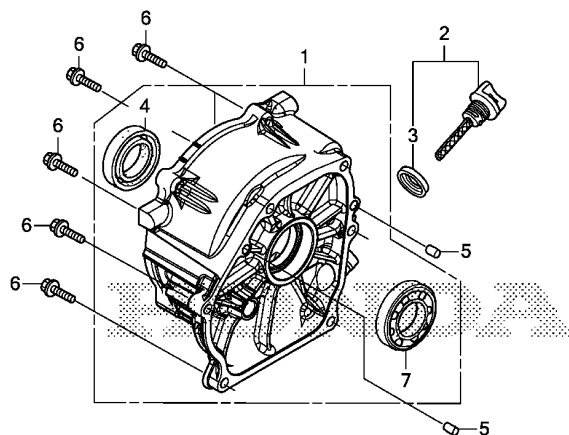
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101A0	BARREL, CYLINDERINCLUDES: Engine removal and installation (3,4)	2.6
2	1161C4	GOVERNOR ASSEMBLYINCLUDES: Engine removal and installation	2.1
5	1161B6	SLIDER, GOVERNORINCLUDES: Engine removal and installation	2.1
6	1161B4	SHAFT, GOVERNOR ARMINCLUDES: Engine removal and installation (14)	2.0
7	6151E8	SWITCH, OIL LEVELINCLUDES: Engine removal and installation	1.4
12	1101A7	BEARING, CRANKSHAFT :RIGHTINCLUDES: Engine removal and installation	2.3
13	1101E3	OIL SEAL, CRANKSHAFT :RIGHT .. .INCLUDES: Engine removal and installation	2.2

Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	12000-ZDK-407	BARREL ASSY., CYLINDER	1		
2	16510-Z1T-000	GOVERNOR ASSY.	1		
3	16511-ZE1-000	WEIGHT, GOVERNOR	2		
4	16513-ZE1-000	PIN, GOVERNOR WEIGHT	2		
5	16531-Z1T-000	SLIDER, GOVERNOR	1		
6	16541-Z1T-000	SHAFT, GOVERNOR ARM	1		
7	35480-Z0T-003	SWITCH ASSY., OIL LEVEL	1		
8	90131-ZE1-000	BOLT, DRAIN PLUG	1		
9	90451-Z1T-000	WASHER, THRUST, 6MM	1		
10	90601-ZE1-000	WASHER, DRAIN PLUG, 10.2MM ..	1		
11	90602-ZE1-000	CLIP, GOVERNOR HOLDER	1		
12	91001-Z1T-003	BEARING, RADIAL BALL, 6205 (NSK)	1		
	91001-ZF1-003	BEARING, RADIAL BALL(6205TMB) (NTN)	1		
	91001-ZF1-004	BEARING, RADIAL BALL(6205SH) (KOYO)	1		
13	91202-Z1T-003	OIL SEAL, 25X41X6	1		
14	91353-Z7E-003	O-RING, 14MM	1		
15	94050-10000	NUT, FLANGE, 10MM	1		
16	94101-06800	WASHER, PLAIN, 6MM	2		
17	94251-08000	PIN, LOCK, 8MM	1		
18	95701-06012-00	BOLT, FLANGE, 6X12	2		

E-6

CRANKCASE COVER

C 3



Z419E0600

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101F1	COVER, CRANKCASEINCLUDES: Engine removal and installation	1.1
4	1101C0	OIL SEAL, CRANKSHAFT :LEFTINCLUDES: Engine removal and installation	1.2
7	1101A5	BEARING, CRANKSHAFT :LEFTINCLUDES: Engine removal and installation	1.3

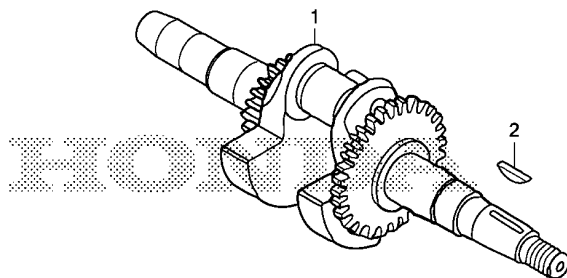
Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	11300-ZDK-D10	COVER ASSY., CRANKCASE	1		
2	15600-Z1T-000	CAP ASSY., OIL FILLER	1		
3	15625-Z1T-000	PACKING, OIL FILLER CAP	1		
4	91202-Z1T-003	OIL SEAL, 25X41X6	1		
5	94301-08140	DOWEL PIN, 8X14	2		
6	95701-08032-00	BOLT, FLANGE, 8X32	6		
7	96100-62050-00	BEARING, RADIAL BALL, 6205 ..	1		

E-7

CRANKSHAFT

C 4

FR. →

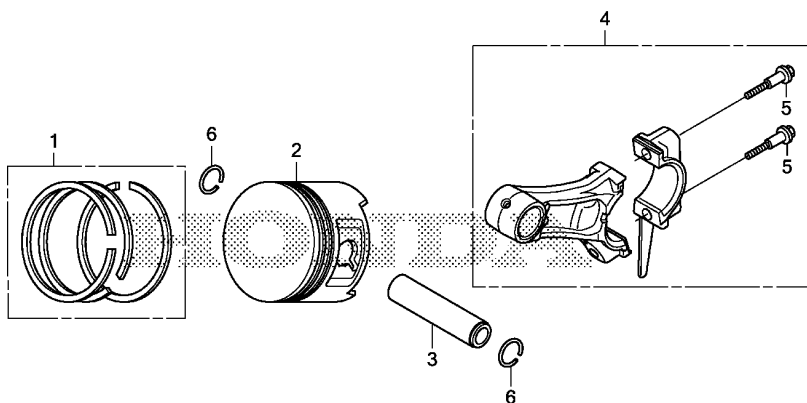


Z419E0700

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101F0	CRANKSHAFTINCLUDES: Engine removal and installation	2.1

Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	13310-Z1T-F00	CRANKSHAFT COMP.	1		
2	13331-357-000	KEY, SPECIAL WOODRUFF, 25X18	1		

2

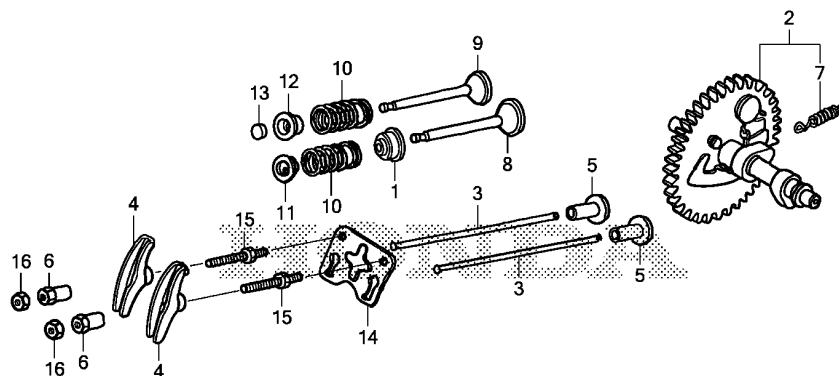


Z419E0800

FR. →

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2		(1,3,4)	
1111R1		PISTON AND/OR RING SET AND/OR BEARING AND/OR RODINCLUDES: Engine removal and installation .INCLUDES: Inspection/Measurement/Cleaning	2.2

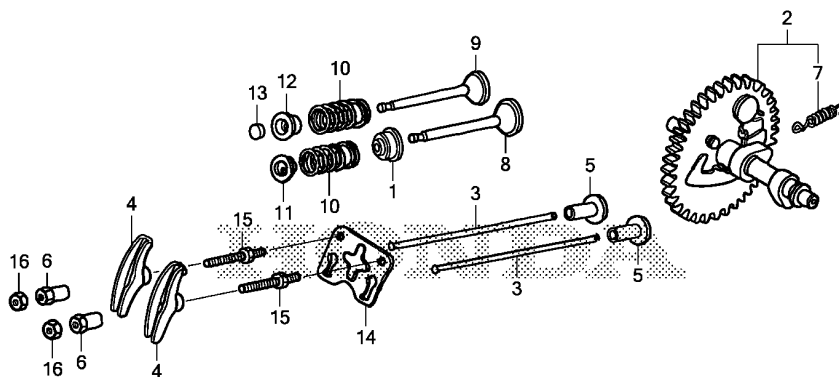
Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	13010-Z4K-004	RING SET, PISTON(STD.) (TPR) -	1		
	13010-Z4P-003	RING SET, PISTON(STD.) (RIKEN)	1		
	13011-Z4K-004	RING SET, PISTON(0.25) (TPR) -	(1)		
	13011-Z4P-003	RING SET, PISTON(0.25) (RIKEN)	(1)		
	13012-Z4K-004	RING SET, PISTON(0.50) (TPR) -	(1)		
	13012-Z4P-003	RING SET, PISTON(0.50) (RIKEN)	(1)		
	13013-Z4K-004	RING SET, PISTON(0.75) (TPR) -	(1)		
	13013-Z4P-003	RING SET, PISTON(0.75) (RIKEN)	(1)		
2	13101-Z1T-010	PISTON(STD.) (JIALING-HONDA) -	1		
	13102-Z1T-000	PISTON(0.25)	(1)		
	13103-Z1T-000	PISTON(0.50)	(1)		
	13104-Z1T-000	PISTON(0.75)	(1)		
3	13111-Z1T-000	PIN, PISTON	1		
4	13200-Z1T-600	ROD ASSY., CONNECTING(JLH) -	1		
5	90001-Z1T-000	BOLT, CONNECTING ROD	2		
6	90551-ZE1-000	CLIP, PISTON PIN, 18MM	2		



Z419E0900

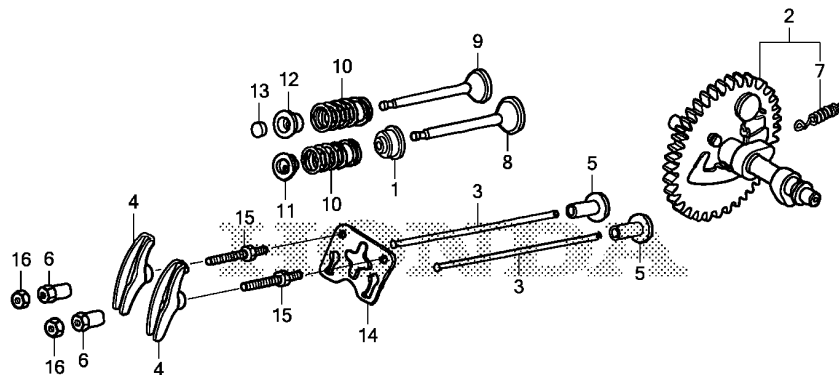
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1111K2	SEAL, INTAKE VALVE STEMINCLUDES: Valve clearance adjustment (7)	0.8
2	1111C2	CAMSHAFTINCLUDES: Engine removal and installation .INCLUDES: Valve clearance adjustment	1.3
3	1111L6	ROD, PUSH :INTAKEINCLUDES: Valve clearance adjustment	0.2
	1111L7	ROD, PUSH :EXHAUSTINCLUDES: Valve clearance adjustment	0.2
	1111L8	ROD, PUSH :BOTHINCLUDES: Valve clearance adjustment	0.3
4	1111A2	ARM, ROCKER :INTAKEINCLUDES: Valve clearance adjustment	0.2
	1111A2A	.Replace exhaust rocker arm add	0.1
+	1111A1	ARM, ROCKER :EXHAUST	0.2

Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	12209-ZH8-003	SEAL, VALVE STEM	1		
2	14100-Z1T-810	CAMSHAFT ASSY.(JLH)	1		
3	14410-ZE1-010	ROD, PUSH	2		
4	14431-ZE1-000	ARM, VALVE ROCKER	2		
5	14441-ZE1-010	LIFTER, VALVE	2		
6	14451-Z7E-000	PIVOT, ROCKER ARM	2		
7	14568-ZE1-000	SPRING, WEIGHT RETURN	1		
8	14711-ZF1-000	VALVE, IN.	1		
9	14721-ZF1-000	VALVE, EX.	1		
10	14751-ZF1-000	SPRING, VALVE	2		
11	14771-ZE1-000	RETAINER, IN. VALVE SPRING ..	1		
12	14773-ZE1-000	RETAINER, EX. VALVE SPRING ..	1		
13	14781-ZE1-000	ROTATOR, VALVE	1		
14	14791-ZE1-010	PLATE, PUSH ROD GUIDE	1		
15	90012-ZE0-010	BOLT, PIVOT, 8MM	2		
16	90206-ZE1-000	NUT, PIVOT ADJUSTING	2		



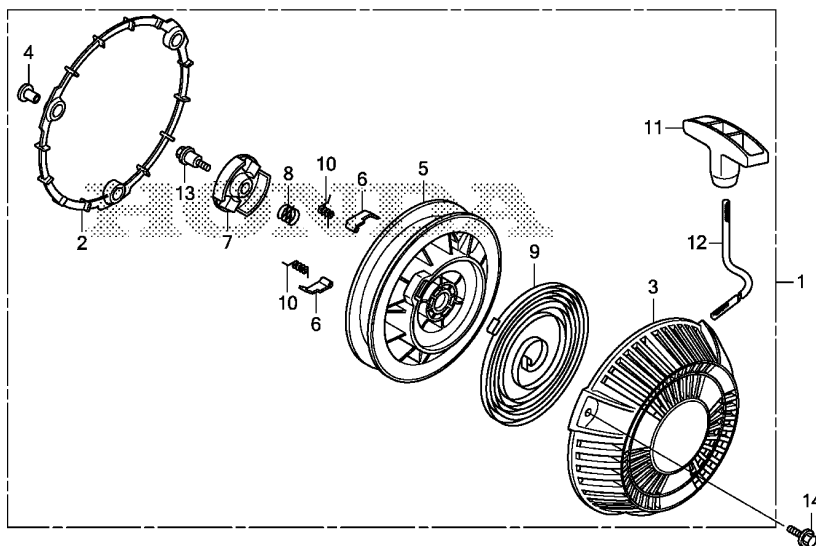
Z419E0900

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+ 4		.INCLUDES: Valve clearance adjustment	
1111A1A		.Replace intake rocker arm add	0.1
5 1111L9		LIFTER, VALVE :INTAKEINCLUDES: Engine removal and installation	1.3
		.INCLUDES: Valve clearance adjustment	
1111M0		LIFTER, VALVE :EXHAUSTINCLUDES: Engine removal and installation	1.3
		.INCLUDES: Valve clearance adjustment	
1111M1		LIFTER, VALVE :BOTHINCLUDES: Engine removal and installation	1.3
		.INCLUDES: Valve clearance adjustment	
8 1111L1		VALVE, INTAKEINCLUDES: Valve clearance adjustment and reface	0.9
		1111L1E .Replace intake and exhaust all add	0.2
+ 9 1111L0		VALVE, EXHAUST	0.9



Z419E0900

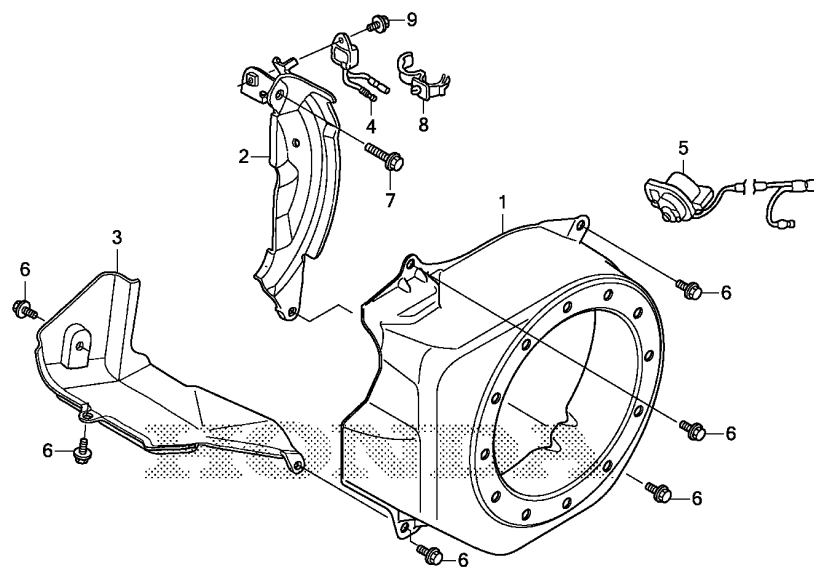
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+ 9		.INCLUDES: Valve clearance adjustment and reface	
1111L0E		.Replace intake and exhaust all add	0.2
10 1111P3		SPRING, VALVE :INTAKE	0.8
		.INCLUDES:	
		Valve clearance adjustment	
1111P3A		.Replace intake and exhaust all add	0.1
1111P4		SPRING, VALVE :EXHAUST	0.8
		.INCLUDES:	
		Valve clearance adjustment	
1111P4A		.Replace intake and exhaust all add	0.1
13 1111J7		ROTATOR, VALVE	0.2
		.INCLUDES:	
		Valve clearance adjustment	



Z419E1100

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1121B9	STARTER, RECOIL	0.1
5	1121B1	REEL, RECOIL STARTER	0.3
6	1121B0	(10) STARTER RATCHET AND/OR SPRING .NOTE: Same time for two units (8)	0.2
7	1121A4	GUIDE, RATCHET	0.2
9	1121B7	SPRING, RECOIL STARTER RETURN	0.3
11	1121A3	GRIP, RECOIL STARTER	0.1
12	1121B3	ROPE, RECOIL STARTER	0.3

Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	28400-ZDL-003	STARTER ASSY., RECOIL	1		
2	28405-ZDL-003	SPACER, RECOIL STARTER MOUNTING	1		
3	28414-ZDK-003	CASE, RECOIL STARTER	1		
4	28417-ZDL-003	COLLAR, RECOIL STARTER	3		
5	28421-ZDK-003	REEL, RECOIL STARTER	1		
6	28422-ZDK-003	RATCHET, STARTER	2		
7	28433-ZDK-003	GUIDE, RATCHET	1		
8	28441-ZDK-003	SPRING, FRICTION	1		
9	28442-ZDK-003	SPRING, RECOIL STARTER	1		
10	28443-ZDK-003	SPRING, RETURN	2		
11	28461-ZDK-003	KNOB, RECOIL STARTER	1		
12	28462-ZDK-003	ROPE, RECOIL STARTER	1		
13	90003-ZDK-003	SCREW, SETTING	1		
14	95701-06025-00	BOLT, FLANGE, 6X25	3		



Z419E1200

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1141G8	COVER, ENGINE COOLING FAN	0.2
2	1121A7	PLATE, SIDE	0.3
3	4141E3	SHROUD, ENGINE	0.2
4	6151K2	ALERT UNIT, GENERATOR OIL	0.1
5	6151D9	SWITCH, ENGINE STOP	0.2

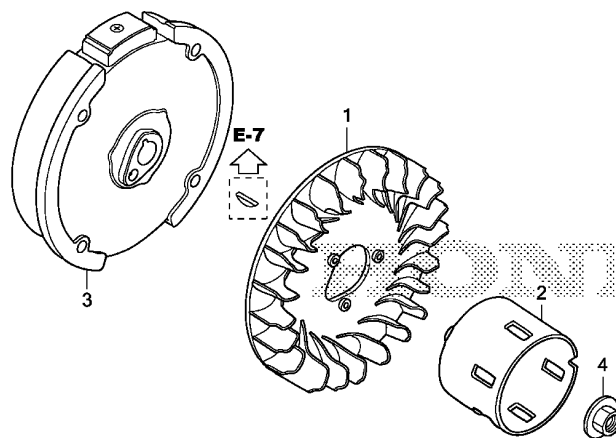
Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	19610-ZDK-000ZA	COVER COMP., FAN *NH31*.....MCKINLEY WHITE	1		
2	19611-ZH8-810	PLATE COMP., SIDE(OIL ALERT)	1		
3	19631-ZDK-000	SHROUD	1		
4	34150-ZH7-023	ALERT UNIT, OIL	1		
5	36100-ZF6-P82	SWITCH ASSY., ENGINE STOP ...	1		
6	90013-883-000	BOLT, FLANGE, 6X12(CT200) ...	6		
7	90022-888-010	BOLT, FLANGE, 6X20(CT200) ...	1		
8	90601-Z1T-003	CLIP, HARNESS	1		
9	95701-06008-00	BOLT, FLANGE, 6X8	1		

E

E-19

FLYWHEEL

C12



Z419E1900

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1141G7	FAN, ENGINE COOLING	0.2
2	1121A9	PULLEY, RECOIL STARTER	0.2
3	2161B5	FLYWHEEL	0.3

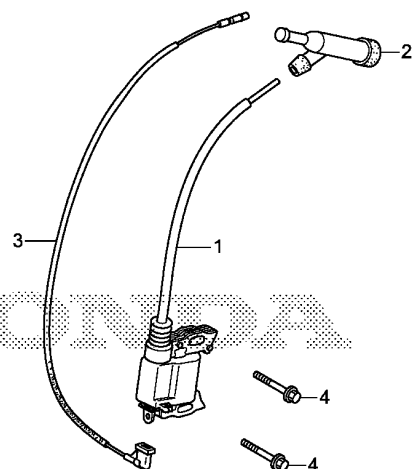
Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	19511-Z1T-000	FAN, COOLING	1		
2	28451-ZDL-003	PULLEY, STARTER	1		
3	31110-Z1T-004	FLYWHEEL COMP.(YUXIN)	1		
4	90201-Z1T-000	NUT, SPECIAL, 14MM	1		

2

E-20

IGNITION COIL

C13



Z419E2000

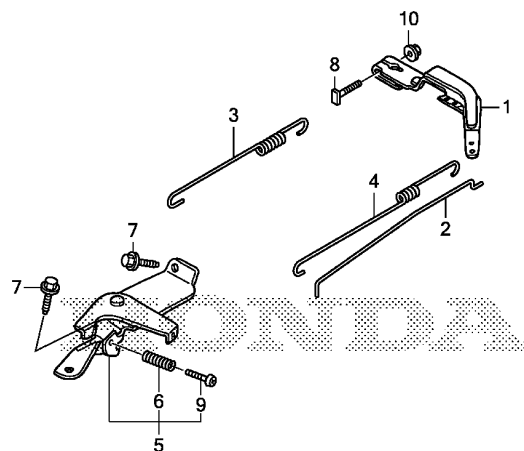
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6141A5	COIL, IGNITION(ONE)	0.3
2	6141B8	TERMINAL, HIGH TENSION	0.1
3	6111B3	CORD, STOP SWITCH	0.4

Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	30500-ZDK-004	COIL ASSY., IGNITION	1		
2	30700-ZDK-004	CAP ASSY., NOISE SUPPRESSOR .	1		
3	32195-ZDK-004	CORD, STOP SWITCH	1		
4	90121-952-000	BOLT, FLANGE, 6X25(CT200) ...	2		

E-22

CONTROL

C14



Z419E2200

FR. →

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1161A0	ARM, GOVERNOR	0.3
2	1161B1	ROD, GOVERNOR	0.3
3	1161C5	SPRING, GOVERNOR	0.3
4	1161C2	SPRING, THROTTLE RETURN	0.3
5	1161A5	CONTROL, THROTTLE/GOVERNOR ...	0.3

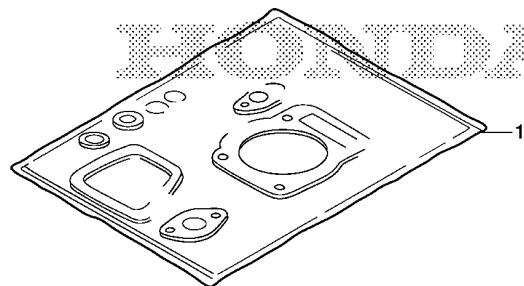
Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	16551-ZE0-010	ARM, GOVERNOR	1		
2	16555-ZE1-000	ROD, GOVERNOR	1		
3	16561-Z1T-D00	SPRING, GOVERNOR	1		
4	16562-ZE1-020	SPRING, THROTTLE RETURN	1		
5	16570-ZB2-000	CONTROL ASSY.	1		
6	16584-883-300	SPRING, CONTROL ADJUSTING ...	1		
7	90013-883-000	BOLT, FLANGE, 6X12(CT200) ...	2		
8	90015-ZE5-010	BOLT, GOVERNOR ARM	1		
9	93500-05035-0A	SCREW, PAN, 5X35	1		
10	94050-06000	NUT, FLANGE, 6MM	1		

2

EOP-1

GASKET KIT

C15



Z419X0100

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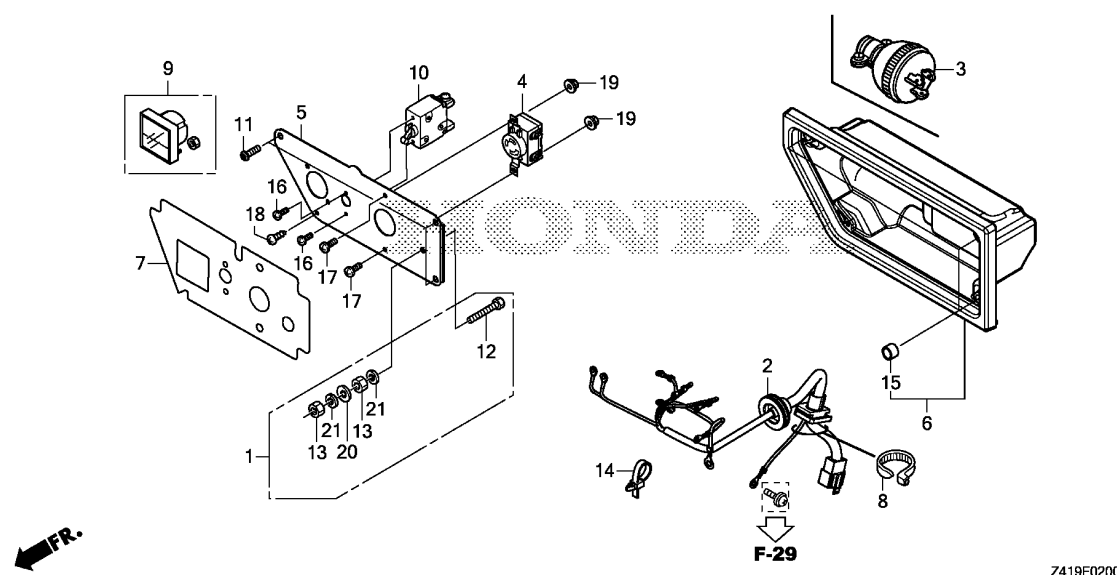
NO INFORMATION

Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	06111-ZDK-000	GASKET KIT	(1)		

F-2

CONTROL PANEL

D 1



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	6111B9	HARNESS, CONTROL WIRE	0.5
4	6221D5	RECEPTACLE/CONSENT, CONTROL PANEL	0.4
5	6221N9	PANEL, GENERATOR CONTROL	0.5
6	4131M5	CASE, CONTROL	0.2
7	6221C5	MARK, CONTROL PANEL	0.5
9	8121B4	METER, VOLT	0.3
10	6131C4	BREAKER, CIRCUIT	0.3

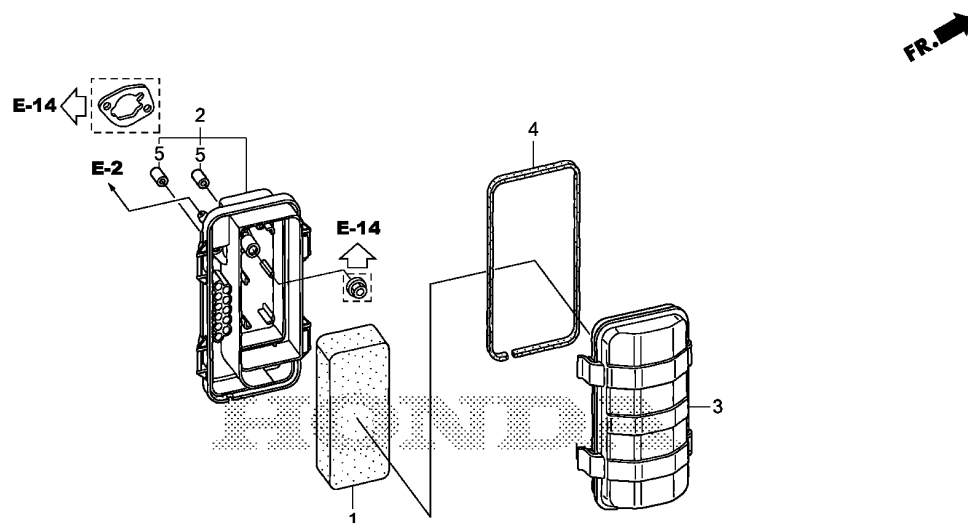
Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	31428-Z22-A60	TERMINAL SET, EARTH	1		
2	32150-Z41-N60	HARNESS ASSY., CONTROL WIRE ..	1		
3	32310-Z15-R60	PLUG ASSY., CONSENT(20A-250V) ..	1		
4	32330-Z15-R60	RECEPTACLE(20A/250V)	1		
5	32345-Z41-N60	PANEL, CONTROL	1		
6	32356-Z41-N60ZA	CASE, CONTROL PANEL *NH1*.....BLACK	1		
7	32366-Z41-N60	MARK, PANEL(RH)	1		
8	32903-Z22-000	TIE, CABLE(C)	1		
9	37450-Z18-V51	METER ASSY., VOLT	1		
10	38220-Z15-S62	BREAKER, CIRCUIT(10A)	1		
11	90101-Z15-000	SCREW, TRUSS, 6X18	3		
12	90111-Z22-A60	BOLT, HEX., 6X22	1		
13	90112-Z22-000	NUT, HEX., 6MM	2		
14	90672-ZB4-000	TIE, CABLE	1		
15	91551-Z15-000	COLLAR, CONTROL CASE	3		
16	93500-03005-1A	SCREW, PAN, 3X5	2		
17	93500-04010-1A	SCREW, PAN, 4X10	2		
18	93911-24410	SCREW, TAPPING, 4X16	1		
19	94050-04000	NUT, FLANGE, 4MM	2		
20	94101-06000	WASHER, PLAIN, 6MM	1		
21	94111-06000	WASHER, SPRING, 6MM	2		

3

F-14

AIR CLEANER

D 2



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3121B8	ELEMENT, AIR CLEANERINCLUDES: Air cleaner element -inspection	0.1
2	3121A5	CASE, AIR CLEANER	0.1
4	3121E9	SEAL, AIR CLEANER COVER	0.1

Z419F1400

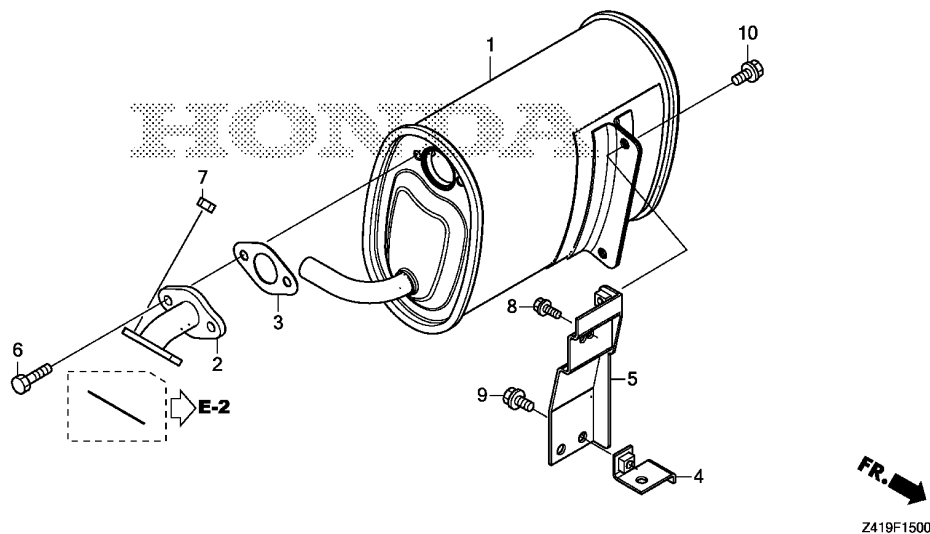
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Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	17211-Z15-R60	ELEMENT, AIR CLEANER	1		
2	17220-Z41-N60	CASE COMP., AIR CLEANER	1		
3	17231-Z41-N60	COVER, AIR CLEANER	1		
4	17233-Z15-R60	SEAL, AIR CLEANER COVER	1		
5	91552-Z15-R60	COLLAR, AIR CLEANER	2		

F-15

MUFFLER

D 3



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3131C5	MUFFLER, EXHAUST	0.2
2	3131C9	PIPE, EXHAUST	0.2
3	3131B5	GASKET, EXHAUST PIPE	0.2
5	3131E1	STAY, MUFFLER	0.2

Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	18310-Z41-N61	MUFFLER COMP.	1		
2	18330-ZR4-T60	PIPE COMP., EX.	1		
3	18333-ZB7-800	GASKET, EX. PIPE	1		
4	18337-ZR4-T60	STAY A, MUFFLER	1		
5	18338-ZR4-T60	STAY B, MUFFLER	1		
6	92101-08025-0A	BOLT, HEX., 8X25	2		
7	94001-08000-0S	NUT, HEX., 8MM	2		
8	95701-06012-00	BOLT, FLANGE, 6X12	1		
9	95701-08014-00	BOLT, FLANGE, 8X14	1		
10	95701-08016-00	BOLT, FLANGE, 8X16	2		

3

D 4



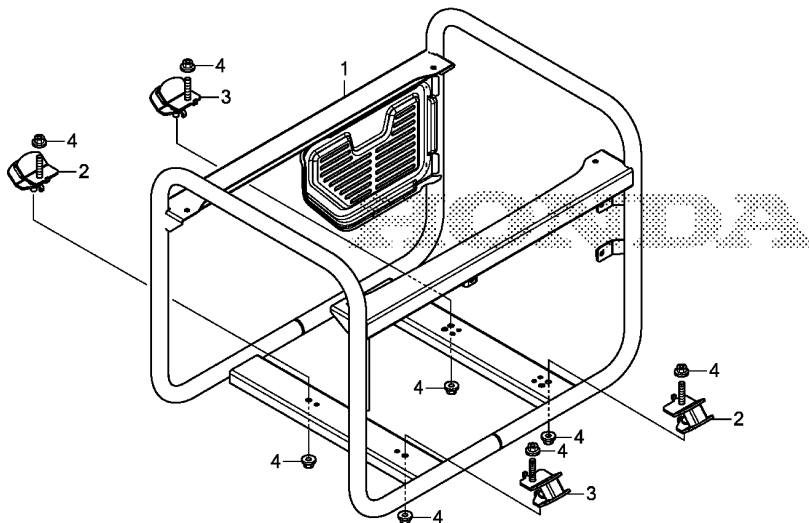
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	3101A3	COCK, FUEL	0.2
3		(4)	
	3101D5	SCREEN, FUEL STRAINER	0.2
5		(1,6)	
	3101A7	FILTER, FUEL TANK CUP	0.2
7	3101H7	TANK, FUEL	0.3
8		(9)	
	3101M7	CAP, FUEL FILLER	0.1
10		(11)	
	3101A6	FILTER, FUEL	0.1
15	3101F1	TUBE, FUEL TANK	0.2

3

F-25

FRAME

D 5

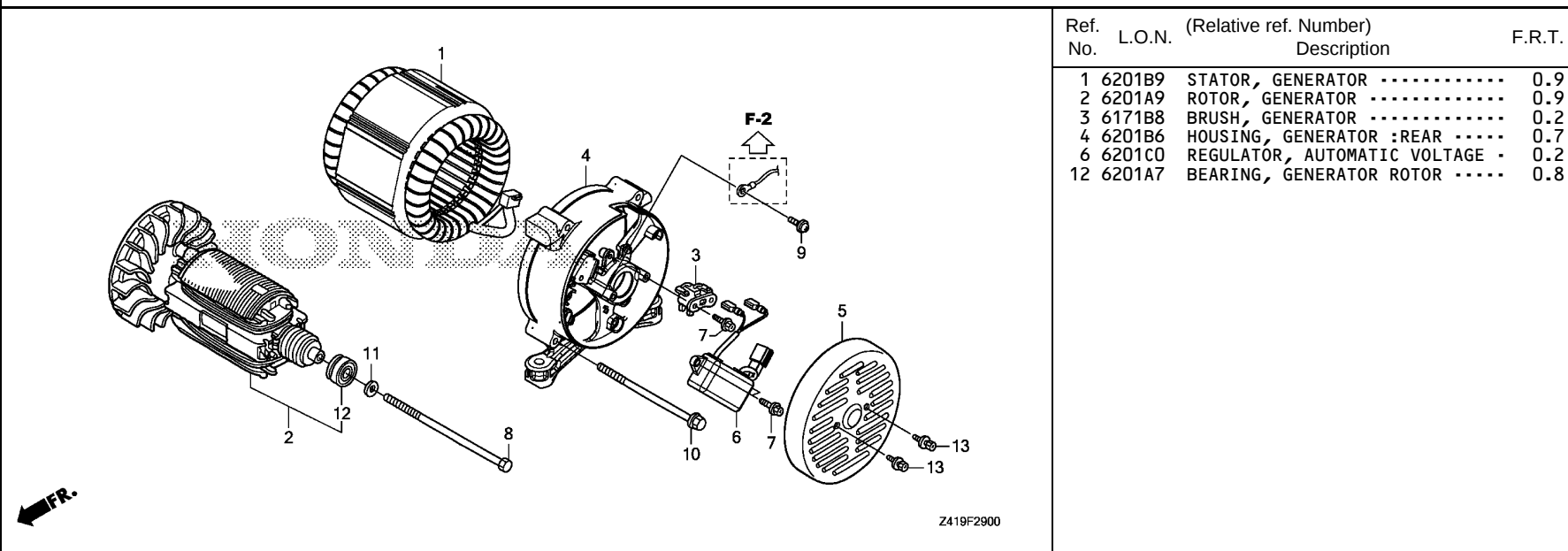


Z419F2500

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	4101H6	FRAME, MAININCLUDES: Engine removal and installation	0.5
2	4101V0	RUBBER, BOTTOM :LEFT FRONTINCLUDES: Engine removal and installation	0.4
	4101V0A	.Replace bottom rubber all add	0.1
	4101V4	RUBBER, BOTTOM :RIGHT REARINCLUDES: Engine removal and installation	0.4
	4101V4A	.Replace bottom rubber all add	0.1
3	4101V1	RUBBER, BOTTOM :RIGHT FRONT .. .INCLUDES: Engine removal and installation	0.4
	4101V1A	.Replace bottom rubber all add	0.1
	4101V3	RUBBER, BOTTOM :LEFT REARINCLUDES: Engine removal and installation	0.4
	4101V3A	.Replace bottom rubber all add	0.1

Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	50310-Z41-N60ZA	FRAME COMP. *NH105*...MAT BLACK (#15-#20)	1		
2	68326-Z15-B70	RUBBER, FR. BOTTOM	2		
3	68327-Z15-B70	RUBBER, RR. BOTTOM	2		
4	94050-08000	NUT, FLANGE, 8MM	8		

3



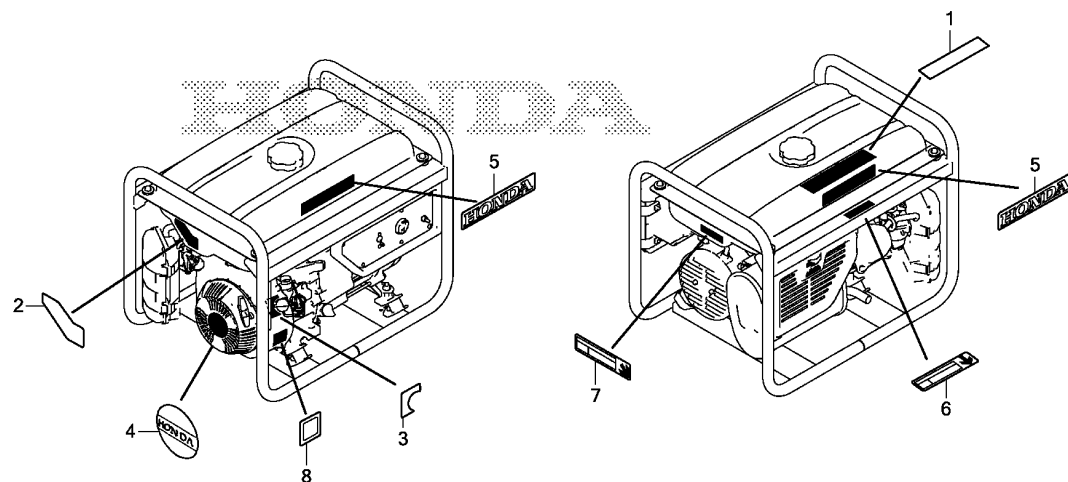
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6201B9	STATOR, GENERATOR	0.9
2	6201A9	ROTOR, GENERATOR	0.9
3	6171B8	BRUSH, GENERATOR	0.2
4	6201B6	HOUSING, GENERATOR :REAR	0.7
6	6201C0	REGULATOR, AUTOMATIC VOLTAGE ..	0.2
12	6201A7	BEARING, GENERATOR ROTOR	0.8

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			ER 2500 CX		
1	31120-Z41-N61	STATOR ASSY.	1		
2	31130-Z41-N61	ROTOR COMP.	1		
3	31155-ZR4-000	BRUSH ASSY.	1		
4	31171-Z41-N61	HOUSING, RR.	1		
5	31186-Z41-N60ZB	COVER, GENERATOR END *NH105*...MAT BLACK (#15-#20)	1		
6	31700-Z41-N62	REGULATOR ASSY., AUTOMATIC VOLTAGE	1		
7	90032-875-000	SCREW, TAPPING, 5X14	3		
8	90101-ZD8-K62	BOLT, HEX., 5/16X180	1		
9	90102-Z21-000	SCREW, PAN, 5X12	1		
10	90157-ZR5-000	BOLT, FLANGE, 6X125	4		
11	90410-SD3-660	WASHER, PLAIN, 8MM	1		
12	91051-Z41-N61	BEARING ASSY., 6202	1		
13	93401-05010-07	BOLT-WASHER, 5X10	2		

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LABEL

D 7



Z419F3100

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

Ref. No.	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
1	87150-Z41-N60	MARK, CAUTION	1		
2	87403-Z41-N60	MARK, OPERATION	1		
3	87501-Z41-N60	MARK, ENGINE SWITCH	1		
4	87531-Z15-000	MARK, HONDA	1		
5	87531-Z41-N60	MARK, HONDA	2		
6	87539-Z41-N60	MARK, EX. CAUTION	1		
7	87540-Z41-N60	MARK, EX. CAUTION	1		
8	87594-Z41-N60	MARK, OIL CHECK	1		

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06111-ZDK-000	C15	30	1	16010-ZB1-015	C11	26	1	19511-Z1T-000	C12	27	1	36100-ZF6-P82	C10	25	5	90601-ZE1-000	C2	17	10
11000				16011-ZE0-005	C11	26	2	19610-ZDK-000ZA	C10	25	1					90602-ZE1-000	C2	17	11
11300-ZDK-D10	C3	18	1	16013-ZDS-B01	C11	26	3	19611-ZH8-810	C10	25	2	37000				90672-ZB4-000	D1	31	14
12000				16015-ZE0-831	C11	26	4	19631-ZDK-000	C10	25	3	37450-Z18-V51	D1	31	9	90851-898-000	D4	34	13
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12210-Z1T-405	C1	16	1	16028-ZE0-005	C11	26	7	28405-ZDL-003	C9	24	2	38220-Z15-S62	D1	31	10	91001-ZF1-003	C2	17	12
12251-ZL0-003	C1	16	2	16044-ZE0-005	C11	26	8	28414-ZDK-003	C9	24	3	50000				91001-ZF1-004	C2	17	12
12310-ZE1-020	C1	16	3	16100-Z1T-D41	C11	26	9	28417-ZDL-003	C9	24	4	50310-Z41-N60ZA	D5	35	1	91051-Z41-N61	D6	36	12
12312-Z1T-701	C1	16	4	16124-ZE0-005	C11	26	10	28421-ZDK-003	C9	24	5					91202-Z1T-003	C2	17	13
13000				16166-ZH8-E80	C11	26	11	28422-ZDK-003	C9	24	6								
13010-Z4K-004	C5	20	1	16173-Z41-N61	D4	34	1	28433-ZDK-003	C9	24	7	68000				91353-Z7E-003	C2	17	14
13010-Z4P-003	C5	20	1	16211-Z1T-000	C11	26	12	28441-ZDK-003	C9	24	8					91551-898-000	D4	34	14
13011-Z4K-004	C5	20	1	16212-Z1T-701	C11	26	13	28442-ZDK-003	C9	24	9	68326-Z15-B70	D5	35	2	91551-Z15-000	D1	31	15
13011-Z4P-003	C5	20	1	16220-ZE1-020	C11	26	14	28443-ZDK-003	C9	24	10	68327-Z15-B70	D5	35	3	91552-Z15-R60	D2	32	5
13012-Z4K-004	C5	20	1	16221-Z1T-701	C11	26	15	28451-ZDL-003	C12	27	2	87000				92000			
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13013-Z4P-003	C5	20	1	16513-ZE1-000	C2	17	4	30000				87403-Z41-N60	D7	37	2	93401-05010-07	D6	36	13
13101-Z1T-010	C5	20	2	16531-Z1T-000	C2	17	5	30500-ZDK-004	C13	28	1	87501-Z41-N60	D7	37	3	93500-03005-1A	D1	31	16
13102-Z1T-000	C5	20	2	16541-Z1T-000	C2	17	6	30700-ZDK-004	C13	28	2	87531-Z15-000	D7	37	4	93500-04010-1A	D1	31	17
13103-Z1T-000	C5	20	2	16551-ZE0-010	C14	29	1	31000				87531-Z41-N60	D7	37	5	93500-05035-0A	C14	29	9
13104-Z1T-000	C5	20	2	16555-ZE1-000	C14	29	2	31110-Z1T-004	C12	27	3	87539-Z41-N60	D7	37	6	93911-24410	D1	31	18
13111-Z1T-000	C5	20	3	16561-Z1T-D00	C14	29	3	31120-Z41-N61	D6	36	1	87540-Z41-N60	D7	37	7	94000			
13200-Z1T-600	C5	20	4	16562-ZE1-020	C14	29	4	31130-Z41-N61	D6	36	2	90000				94001-08000-0S	D3	33	7
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13331-357-000	C4	19	2	16584-883-300	C14	29	6	31171-Z41-N61	D6	36	4	90003-ZDK-003	C9	24	13	94050-06000	C14	29	10
14000				16610-ZB2-000	C11	26	16	31186-Z41-N60ZB	D6	36	5	90012-ZE0-010	C6	21	15	94050-06080	C11	26	17
14100-Z1T-810	C6	21	2	16950-Z41-N61	D4	34	2	31428-Z22-A60	D1	31	1	90013-883-000	C1	16	7	94050-08000	D5	35	4
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14431-ZE1-000	C6	21	4	16957-Z41-N61	D4	34	4	32000								94050-10000	C2	17	15
14441-ZE1-010	C6	21	5	16959-Z41-N61	D4	34	5	32150-Z41-N60	D1	31	2	90015-ZE5-010	C14	29	7	94101-06000	D1	31	20
14451-Z7E-000	C6	21	6	16967-Z41-N61	D4	34	6	32195-ZDK-004	C13	28	3	90022-888-010	C10	25	7	94101-06800	C2	17	16
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14711-ZF1-000	C6	21	8	17220-Z41-N60	D2	32	2	32330-Z15-R60	D1	31	4	90043-ZDK-D10	C1	16	8	94251-08000	C2	17	17
14721-ZF1-000	C6	21	9	17231-Z41-N60	D2	32	3	32345-Z41-N60	D1	31	5	90047-ZDK-000	C1	16	9	94301-08140	C3	18	5
14751-ZF1-000	C6	21	10	17233-Z15-R60	D2	32	4	32356-Z41-N60ZA	D1	31	6	90101-Z15-000	D1	31	11	94301-10160	C1	16	10
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15000				18000				34150-ZH7-023	C10	25	4	90121-952-000	C13	28	4	95701-06008-00	C10	25	9
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15625-Z1T-000	C3	18	3	18330-ZR4-T60	D3	33	2					90201-Z1T-000	C12	27	4				
15721-Z1T-D40	C1	16	5	18333-ZB7-800	D3	33	3	35480-Z0T-003	C2	17	7	90206-ZE1-000	C6	21	16	95701-06022-07	D4	34	17
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				18338-ZR4-T60	D3	33	5					90451-Z1T-000	C2	17	9	95701-08014-00	D3	33	9
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98000																			
98079-55846	C1	16	12																
98079-55855	C1	16	12																
98079-56846	C1	16	12																
98079-56855	C1	16	12																
99000																			
99101-ZH8-0680	C11	26	19																
99101-ZH8-0700	C11	26	19																
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99204-ZE0-0350	C11	26	20																

PART NAME INDEX

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	C13	28	4	FLOAT SET	C11	26	3	NUT, FLANGE, 6MM.....	C11	26	17
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April 04, 2015



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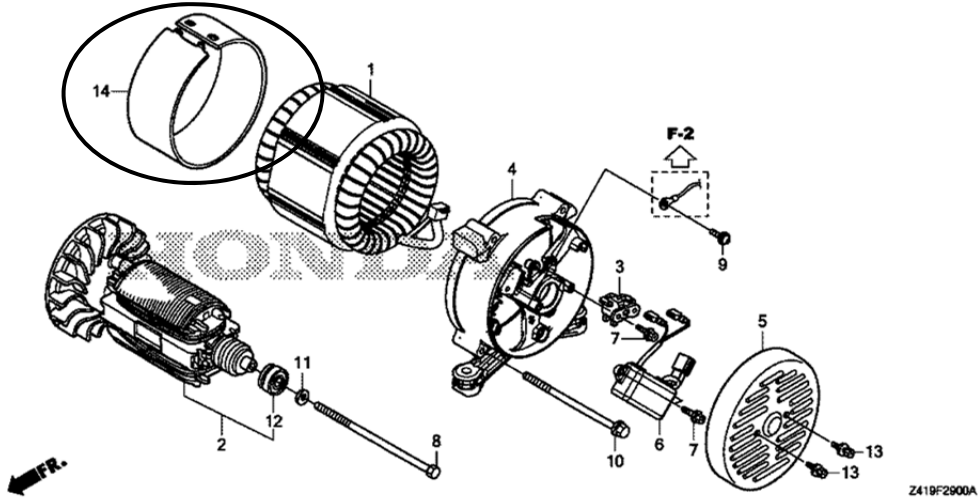
CODE NO.	BOOKLET TYPE	19Z41F01
	MICRO- FICHE	19Z41FEA
PARTS CATALOGUE NEWS	ER2500CX	
NEWS NO.	001	

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
E-12	2	D	19611-ZDK-810	PLATE COMP. , SIDE (OIL ALERT) . .	1		
		E	19611-ZH8-810	*PART NO. DELETION			

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO. DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION
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F-29				ROTOR/STATOR			
							
F-29	14	D	31127-Z15-000ZC	COVER, STATOR *NH105*...MAT BLACK (#15-#20)	1		

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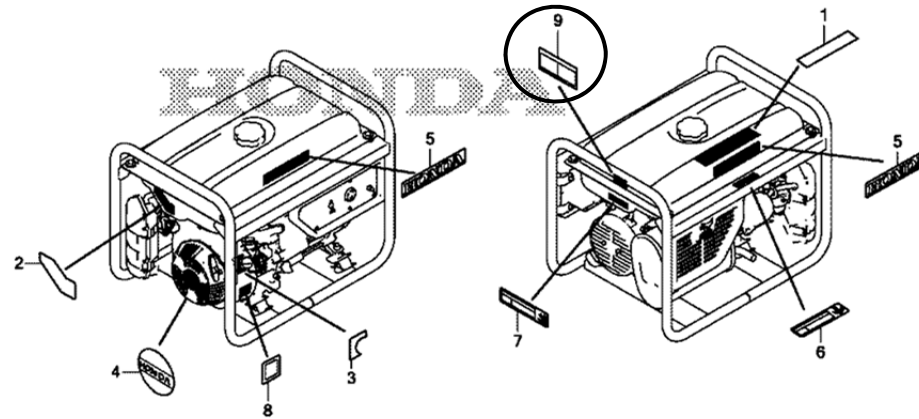
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F-31

LABEL



Z419F3100A

F-31	9	D	87152-Z41-N60	MARK, SPEC(RH).....	1
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PARTS CATALOGUE NEWS	ER2500CX	
NEWS NO.	002	

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
E-22	3	D	16561-ZDK-D10	SPRING, GOVERNOR.	1		
		E	16561-Z1T-D00	*PART NO. DELETION			

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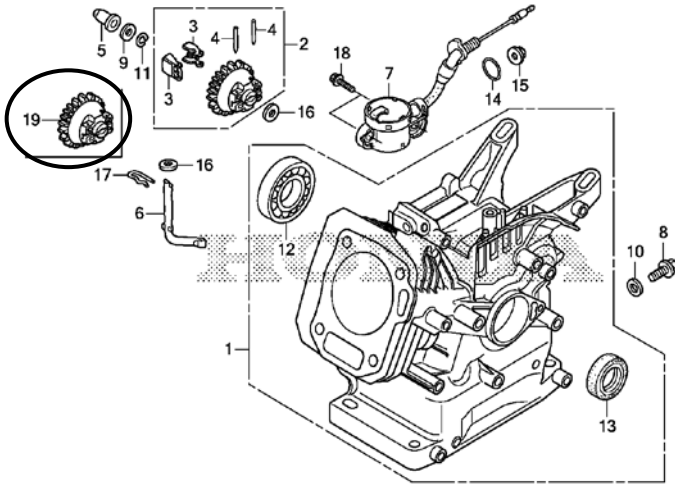
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CODE NO.	19Z41F01
PARTS CATALOGUE NEWS	ER2500CX
NEWS NO.	003

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code												
E-3 CYLINDER BARREL																			
<table><tr><td>Ref. No.</td><td>(Relative ref. Number)</td><td></td></tr><tr><td>No. LON</td><td>Description</td><td>FRT</td></tr><tr><td>2</td><td>(3, 4, 19)</td><td></td></tr><tr><td>1161C4</td><td>GOVERNOR ASSEMBLY INCLUDES: Engine removal and installation</td><td>2.1</td></tr></table>								Ref. No.	(Relative ref. Number)		No. LON	Description	FRT	2	(3, 4, 19)		1161C4	GOVERNOR ASSEMBLY INCLUDES: Engine removal and installation	2.1
Ref. No.	(Relative ref. Number)																		
No. LON	Description	FRT																	
2	(3, 4, 19)																		
1161C4	GOVERNOR ASSEMBLY INCLUDES: Engine removal and installation	2.1																	
																			
				Z419E0300A															
E-3	2	L	16510-Z1T-000	GOVERNOR ASSY.....	1	-----	1177964												
	3	L	16511-ZE1-000	WEIGHT, GOVERNOR.....	2	-----	1177964												

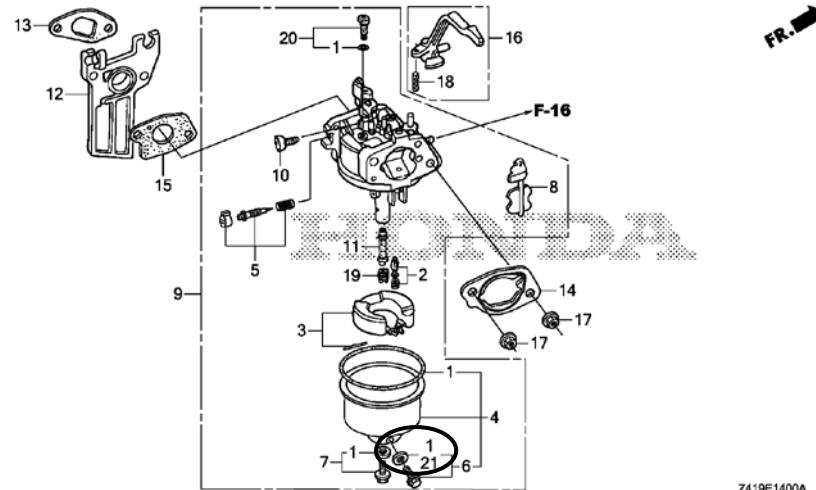
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	4	L	16513-ZE1-000	PIN, GOVERNOR WEIGHT.....	2	----- 1177964	
	19	D	16510-ZDL-000	GOVERNOR ASSY.....	1	1177965 -----	

E-14 CARBURETOR



Z419E1400A

E-14	9		16100-Z1T-D41	CARBURETOR ASSY. (BE67N A).....	1	----- 1177964	
		A	16100-ZDK-D11	CARBURETOR ASSY. (BEA1K A).....	1	1177965 -----	
	21	D	16141-ZOS-003	WASHER, PLAIN(6.2X10.7 DRAIN). (CARBURETOR NO.)	1	BEA1K A -----	

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April 10, 2017



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CODE NO.	19Z41F01
PARTS CATALOGUE NEWS	ER2500CX
NEWS NO.	004

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY ER 2500 CX	Serial No.	Parts catalogue code
E-8	4	D	13200-Z1T-305	ROD ASSY., CONNECTING (UNDER SIZE)	(1)		

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