

**HONDA**

# ***GENERATOR***

EZ6500CXS

**PARTS CATALOGUE**

**1**

18Y16K01

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FOREWORD INDEX

**1**

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FRAME GROUP

**2**

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PART NUMBER INDEX

**3**

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PART NAME INDEX

**4**

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## Instruction for use of parts catalogue

- **This parts catalogue was prepared based on the latest information available as of January 10, 2020.**
  - See the parts catalogue news for any revision that is made after January 10, 2020.
- **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.**

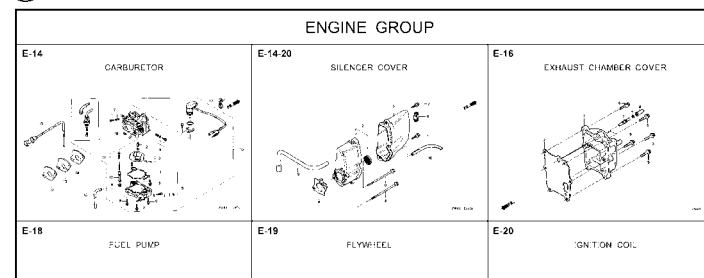
Initial version issue date January 10, 2020  
Honda Motor Co., Ltd.

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How to refer to the part information

A Reference with "Illustrated index"



B Reference with "Part number index"

**PART NO. INDEX**

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		15332-ZW9-A30	76 2	17611
11000		15400-PFB-004	46 5	17612
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11300-ZW9-000	46 1	15473-881-000	49 10	17620
11300-ZW9-800	46 1	15474-ZW9-000	49 11	17624
11340-ZW9-000	46 2	15611-921-000	45 6	17650
11342-ZW9-000	46 3	15655-ZW9-000	46 6	
11381-ZW9-003	47 1			17660
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12000		16000		
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12000-ZW9-000ZA	46 4	16011-ZV4-005	55 2	17670
12155-ZV4-A00	48 1	16013-ZW9-003	55 3	17680
12166-ZW9-000	45 1	16016-ZW9-003	55 4	
12209-GB4-681	51 1	16016-ZW9-721	55 4	17701
12210-ZW9-000ZA	45 2	16023-ZW9-003	55 5	17701
12216-ZE2-300	74 1	16024-ZV4-650	55 6	17701
		16028-ZV4-650	55 7	17702

C Reference with "Part name index"

**PART NAME INDEX**

Part name	Page	Ref.
[ A ]		
ABSORBER, FUEL .....	80	5
ARMATURE COMP. ....	62	7
ARM COMP., LINK JOINT .....	102	18
ARM COMP., SHIFT LINK .....	102	14
ARM COMP., TILT .....	97	20
ARM, FUEL PUMP ROCKER .....	51	4
ARM, REVERSE LOCK .....	97	18
ARM, SHIFT LINK .....	92	7
ARM, STOPPER .....	52	12
ARM, THROTTLE REMOTE .....	92	6
ARM, VALVE ROCKER .....	51	3
[ B ]		
BAG, TOOL, 160MM .....	101	10
BAND .....	103	37
BAND B1, WIRE .....	87	1
BAND, CORD .....	35	18
BAND, TUBE CLIP, 11MM .....	81	20
BAND, TUBE CLIP, 12.5MM .....	81	19

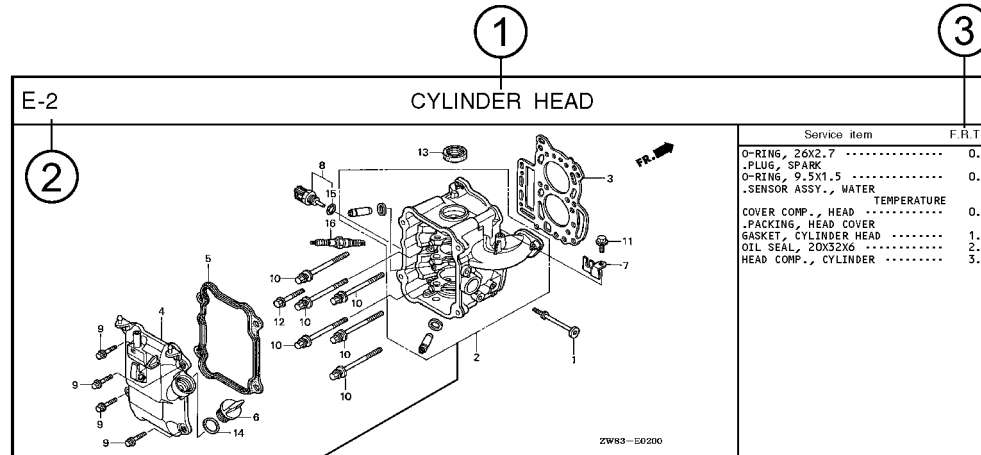
**E-2 CYLINDER HEAD**

**Ref No.**

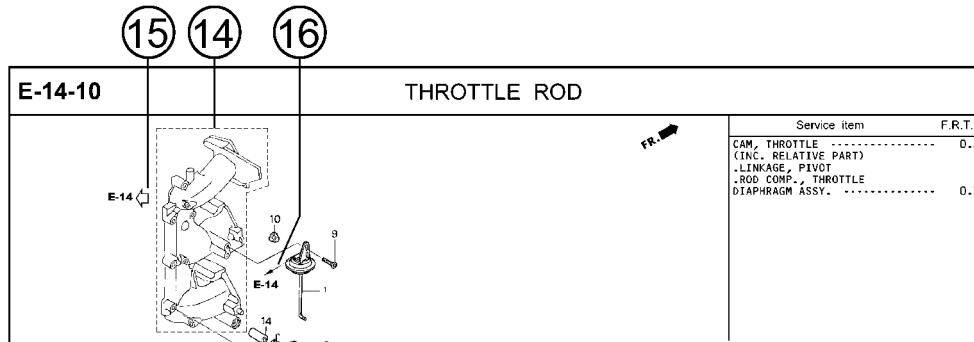
Ref. No.	Part No.	Description	Reqd. QTY						Serial No.	Parts catalogue code
			9901	9901	1001	1001	1001	1001		
1	12166-ZW9-000	STOPPER, ENGINE SIDE .....	2	2	2	2	2	2		
2	12210-ZW9-000ZA	HEAD COMP., CYLINDER .....	1	1	1	1	1	1		
3	12251-ZW9-003	GASKET, CYLINDER HEAD .....	1	1	1	1	1	1		
4	12310-ZW9-000	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 .....	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	1001800 LHC,LHD	
		.....	1	1	1	1	1	1	1001801 ----- LHC,LHD	
8	35673-ZW5-003	SENSOR ASSY., WATER .....	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, 30X32X6 .....	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		

**Page No.**

## Part catalogue structure



Ref. No.	Part No.	Description	Reqd. QTY						Serial No.	Parts catalogue code
			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	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 (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	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.

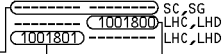
## When the parts were revised



Be sure to check the serial number!!



Ref. No.	Part No.	Description	Reqd. QTY						Serial No.
			BF 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							
		*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.

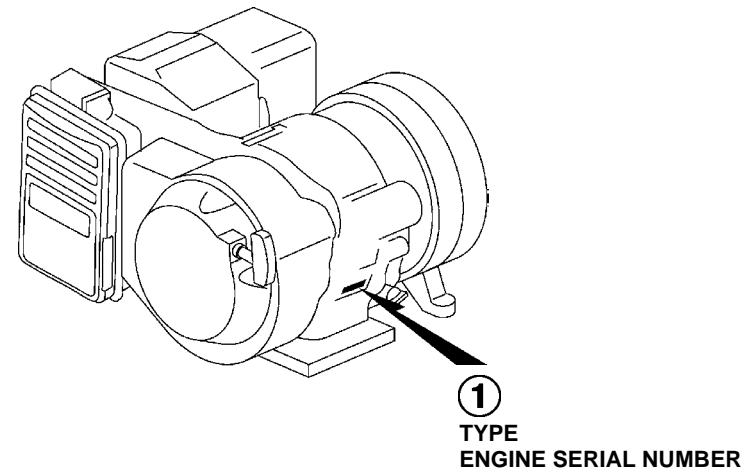
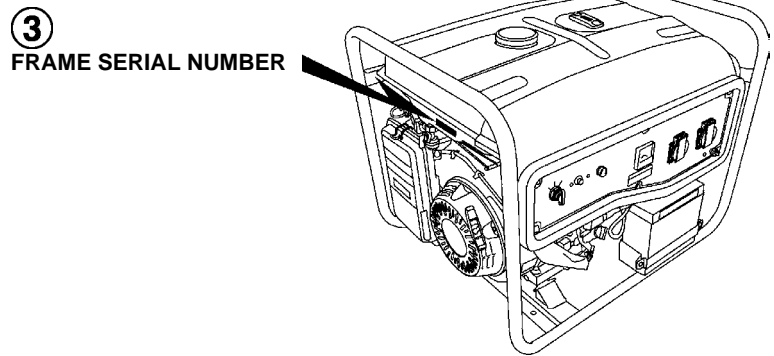
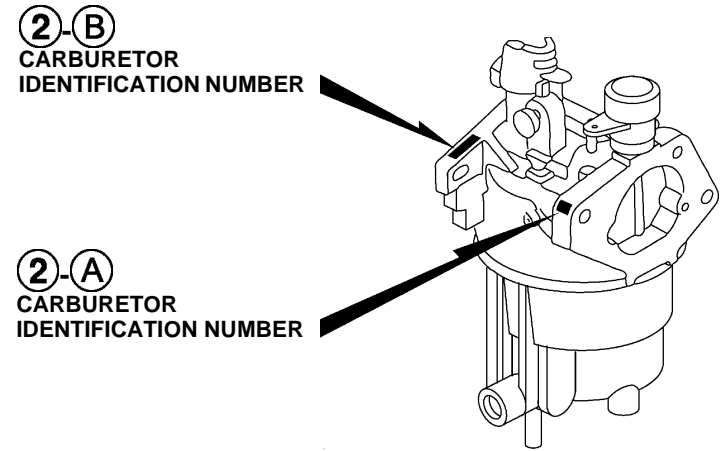
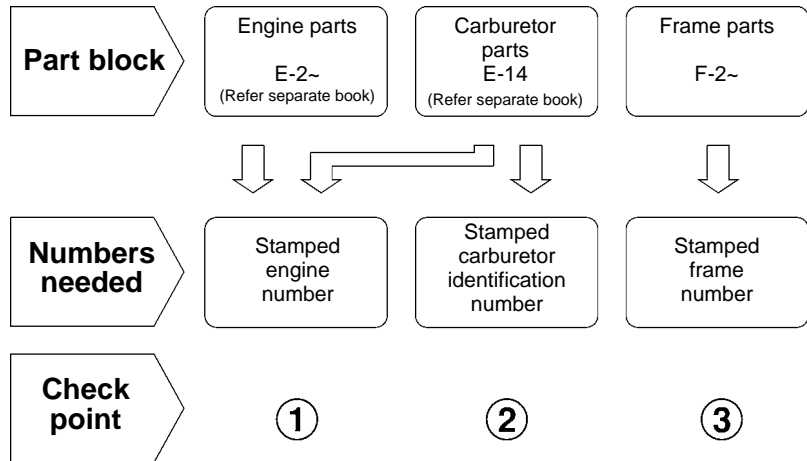
• The parts listed with "###" at the end of the parts name have limited supply period (parts not for sale).

## Abbreviations used in the parts catalogue

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

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

**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			
EZ6500CXS	K	K	GX390H1	EDF6	GCAFH-0000001~	EABY-1000001~	BE87G B
	LS	LS		EDS2			
	M	M					
	R	R					
	REH	REH					
	RK	RK					
	S	S		EDF6			

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

BE 87GB KC †  
 (A) (B)

### Features of each type

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

Specifications		Model	EZ6500CXS						
		Type	K	LS	M	R	REH	RK	S
Frequency	50Hz	●		●	●	●	●		
	60Hz		●					●	
Voltage	220V				●	●	●	●	
	230V	●	●	●					

## 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<br>(3 mm inside dia. only)        | • General hose | 1: Ash gray | • Vinyl hose | 1: Clear      |
|             | 5: Black inside braid                                  |                | 2: Ash gray |              | 2: Black      |
|             | 3: Red (3 mm inside dia. only)                         |                | 3: Black    |              | 3: Light red  |
|             | 4: Ash gray with red stripe<br>(3 mm inside dia. only) |                | 5: Black    |              | 6: Light red  |
|             | 6: Black   |                |             |              | 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 | 50: 5.0 mm         | 70: 7.0 mm         | 11: 11 mm                   | 12: 12 (outside dia. 17) mm |
| 35: 3.5 mm | 55: 5.3 mm, 5.5 mm | 75: 7.3 mm, 7.5 mm | 91: 12 (outside dia. 15) mm | 14: 14 mm                   |
| 45: 4.5 mm | 65: 6.5 mm         | 80: 8.0 mm         | 92: 12 (outside dia. 16) mm | 17: 17 mm                   |

**ID./OD. code: (vinyl hose)**

- |                         |                          |                           |                           |                           |
|-------------------------|--------------------------|---------------------------|---------------------------|---------------------------|
| 01: ID. 2.9, OD. 6.8 mm | 12: ID. 5.0, OD. 7.0 mm  | 21: ID. 8.0, OD. 9.0 mm   | 37: ID. 11.0, OD. 15.0 mm | 50: ID. 16.0, OD. 19.0 mm |
| 03: ID. 3.0, OD. 6.0 mm | 10: ID. 5.0, OD. 8.0 mm  | 23: ID. 8.0, OD. 12.0 mm  | 38: ID. 12.0, OD. 13.0 mm | 55: ID. 17.5, OD. 20.5 mm |
| 05: ID. 3.5, OD. 6.5 mm | 11: ID. 5.0, OD. 9.0 mm  | 25: ID. 9.0, OD. 11.0 mm  | 39: ID. 12.0, OD. 14.0 mm | 60: ID. 22.0, OD. 27.0 mm |
| 07: ID. 4.0, OD. 7.0 mm | 14: ID. 6.0, OD. 9.0 mm  | 27: ID. 9.0, OD. 13.0 mm  | 40: ID. 12.0, OD. 16.0 mm |                           |
| 08: ID. 4.5, OD. 6.5 mm | 17: ID. 7.0, OD. 9.0 mm  | 33: ID. 10.0, OD. 14.0 mm | 43: ID. 13.0, OD. 15.0 mm |                           |
| 09: ID. 4.5, OD. 8.0 mm | 19: ID. 7.0, OD. 11.0 mm | 36: ID. 11.0, OD. 13.0 mm | 45: ID. 14.0, OD. 18.0 mm |                           |

**Hose type:**

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

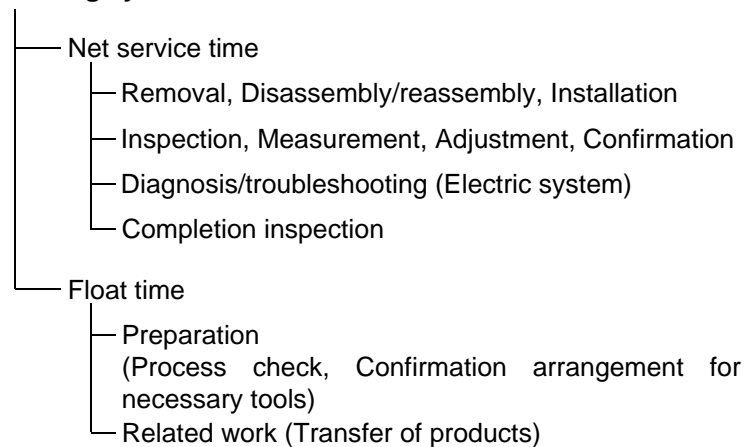
⊙ **CAUTION: It is DANGEROUS to confuse the fuel hose with the general purpose hose or vinyl hose.**

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 draining, 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	1111L1	④ VALVE, INTAKE .....4.1	②
②		⑧ • NOTE: OHV type	⑦
③	1111L1A	⑤ • Includes: Engine removal and installation One head (intake all) add .....1.4	

- 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.

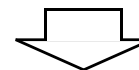
- ④ Indicating the intake valve replacement and FRT4.1.
- ⑤ Indicating FRT1.4 that will be added when additional operation (whole intake side of one cylinder head) is done in association with intake valve replacement.

- 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

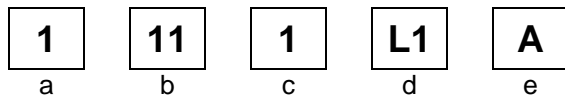
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	1111L1	VALVE, INTAKE .....	4.1
	.	.	.
	.	.	.

+  
Mark indicated at the last line.

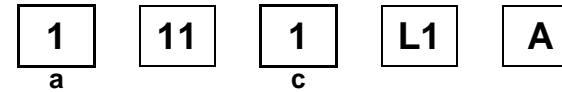
Indication of the block with no setting of FRT

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

• LON code system



- 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)



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/Measurement, Overhaul, Other work

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

• **Removal/Installation**

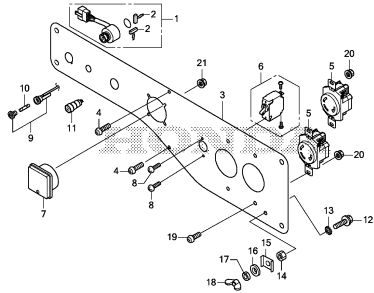
Set with the parts configuration in the status of being removed from the product.

	LON	DESCRIPTION	FRT
E	1001A0	ENGINE AND GENERATOR-REMOVAL/INSTALLATION	1.2
B	3101H1	FUEL TANK-REMOVAL/INSTALLATION	0.4
	6201F2	GENERATOR-REMOVAL/INSTALLATION	1.4
	6221B3	CONTROL PANEL ASSEMBLY-REMOVAL/INSTALLATION	0.4
	6221R4	CONTROL BOX ASSEMBLY-REMOVAL/INSTALLATION	0.3

# FRAME GROUP

F-2

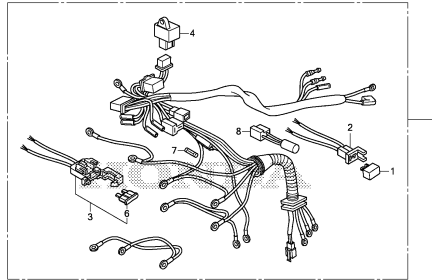
CONTROL PANEL



Y16BF0200

F-2-10

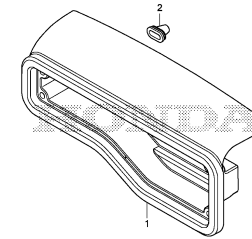
CONTROL WIRE HARNESS



Y16BF0210

F-2-20

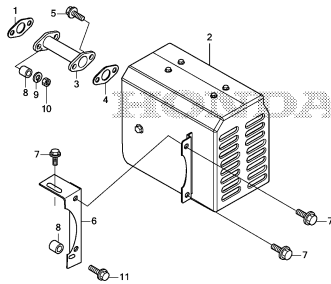
CONTROL PANEL CASE



Y16BF0220

F-15

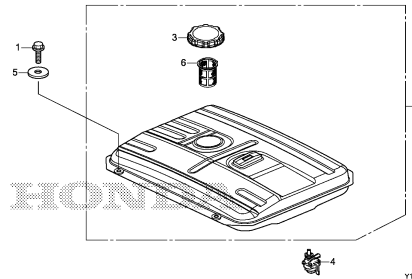
MUFFLER



Y16BF1500

F-16

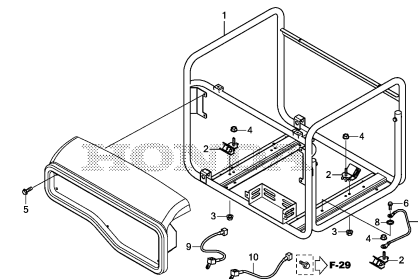
FUEL TANK



Y16BF1600

F-25

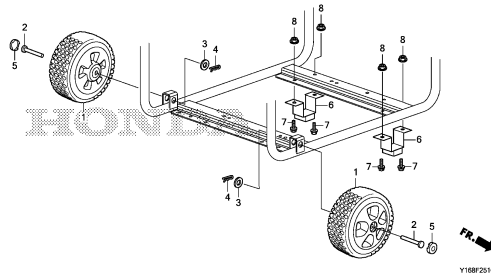
FRAME



Y16BF2500

F-25-10

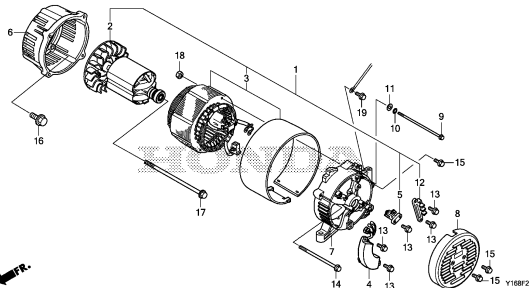
WHEEL



Y16BF2510

F-29

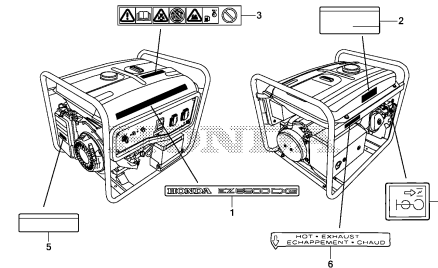
GENERATOR



Y16BF2900

F-31

LABEL



Y16BF3100

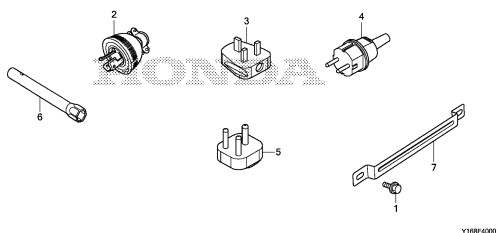
2



# FRAME GROUP

F-40

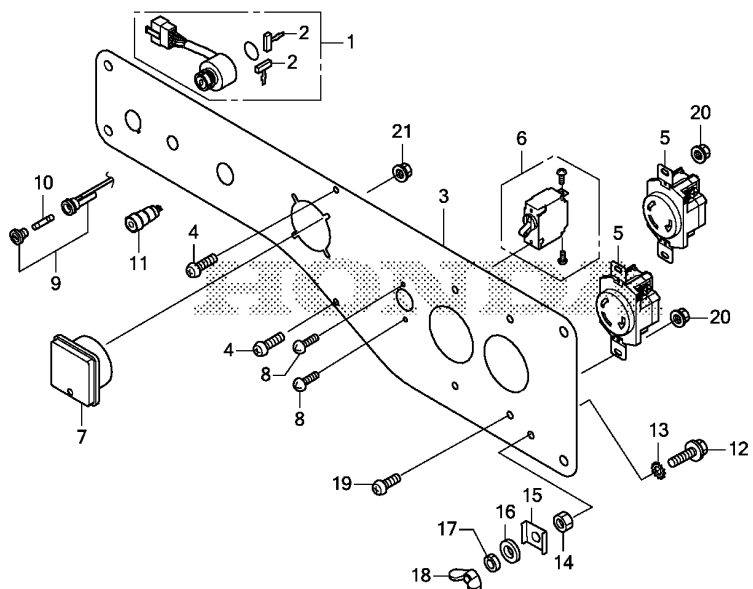
OTHER PARTS



2

# F-2

# CONTROL PANEL



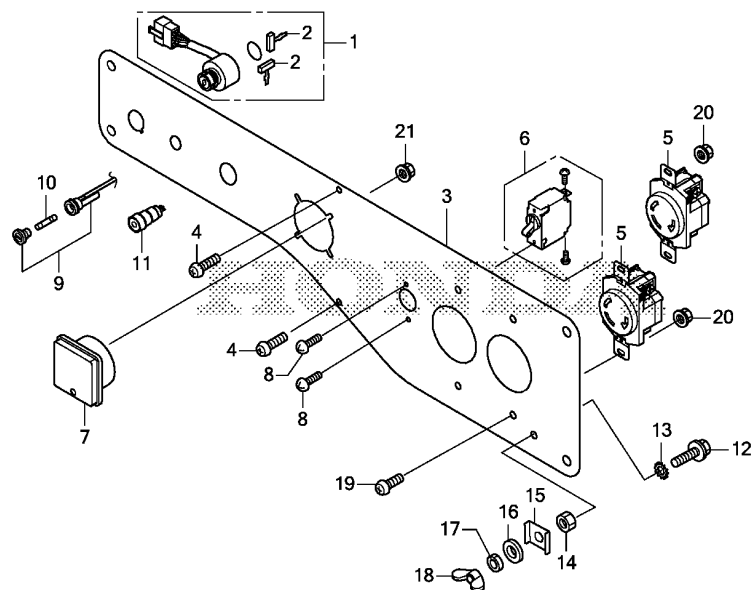
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6151E1	SWITCH, COMBINATION .....	0.5
3	6221N9	PANEL, GENERATOR CONTROL .....	0.7
5	6221D5	RECEPTACLE/CONSENT, CONTROL PANEL .....	0.5
	6221E5	RECEPTACLE/CONSENT, CONTROL PANEL :ALL .....	0.5
6	6221D4	PROTECTOR, CIRCUIT .....	0.5
7	8121B4	METER, VOLT .....	0.5
11	6221Q4	LED ASSEMBLY .....	0.5

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			EZ 6500 CXS		
1	35100-ZB4-023	SWITCH ASSY., COMBINATION (HONDA LOCK)	1		
2	35111-880-013	KEY COMP.(HONDA LOCK) .....	2		
3	80057-Y16-003	PANEL COMP., CONTROL(K) .....	1	-----	K
	80183-Y16-003	PANEL COMP., CONTROL(LS) .....	1	-----	LS
	80182-Y16-003	PANEL COMP., CONTROL(M) .....	1	-----	M
	80056-Y16-003	PANEL COMP., CONTROL(R) .....	1	-----	R
	80053-Y16-003	PANEL COMP., CONTROL(REH) .....	1	-----	REH
	80181-Y16-003	PANEL COMP., CONTROL(RK) .....	1	-----	RK
	80058-Y16-003	PANEL COMP., CONTROL(S) .....	1	-----	S
4	80055-Y16-003	SCREW, SELF-TAPPING, 4X16 .....	2		
5	80059-Y16-003	RECEPTACLE .....	2	-----	K,R,S
	80159-Y16-003	.....	2	-----	LS,RK
	80161-Y16-003	.....	2	-----	M
	80160-Y16-003	.....	2	-----	REH
6	80165-Y16-003	PROTECTOR, CIRCUIT(22A) .....	1	-----	K,M
	80060-Y16-003	PROTECTOR, CIRCUIT(24A) .....	1	-----	LS
	80187-Y16-003	PROTECTOR, CIRCUIT(23A) .....	1	-----	R,REH,RK
	80061-Y16-003	PROTECTOR, CIRCUIT(25A) .....	1	-----	S
7	80062-Y16-003	METER ASSY., VOLT .....	1		
8	80063-Y16-003	SCREW, PAN, 3X5 .....	2		
9	80064-Y16-003	HOLDER ASSY., FUSE .....	1		
10	80065-Y16-003	FUSE(1A) .....	1		
11	80066-Y16-003	LED ASSY. ....	1		
12	80067-Y16-003	BOLT, RECESSED, 5X25 .....	1		
13	80068-Y16-003	WASHER, TOOTHED LOCK, 5MM .....	1		
14	80069-Y16-003	NUT, FLANGE, 5MM .....	1		



# F-2

# CONTROL PANEL



Y168F0200

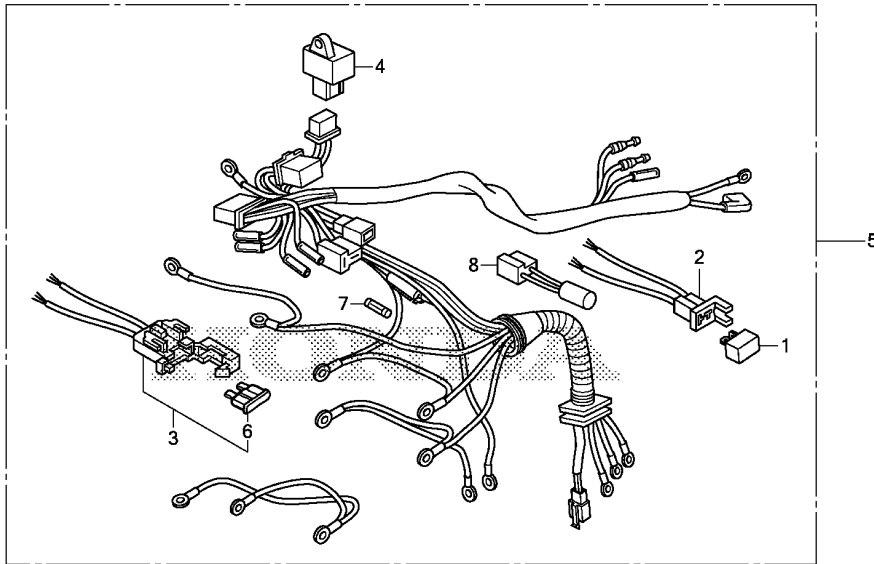
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EZ	CXS		
15	80070-Y16-003	WASHER, CAP, 5MM	1			
16	80071-Y16-003	WASHER, FLAT, 5MM	1			
17	80072-Y16-003	WASHER, LOCK, 5MM	1			
18	80073-Y16-003	NUT, WING, M5	1			
19	80074-Y16-003	SCREW, PAN, 4X12	2		----- K,M	
	80167-Y16-003	SCREW, FLAT, 4X12	8		----- LS,REH,RK	
	80074-Y16-003	SCREW, PAN, 4X12	4		----- R,S	
20	80075-Y16-003	NUT, FLANGE, 4MM	2		----- K,M	
			4		----- LS,R,S	
			8		----- REH,RK	
21	80076-Y16-003	NUT, FLANGE, 3MM	2			

2

FR.

# F-2-10

# CONTROL WIRE HARNESS



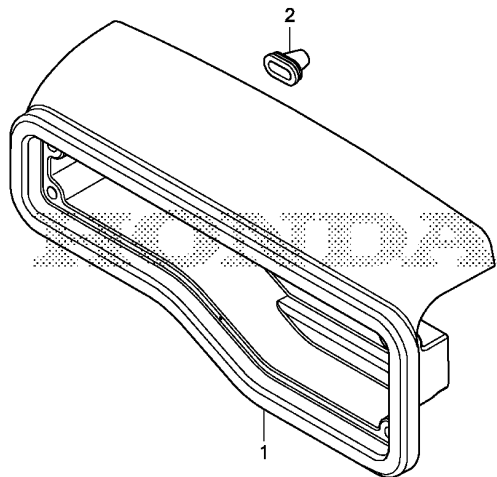
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6131B8	RECTIFIER, SILICON .....	0.4
3	8121E2	CASE, FUSE .....	0.4
4	6131C8	DIODE, CONTROL .....	0.4
5	6111C3	HARNESS, MAIN WIRE .....	0.5

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			EZ 6500 CXS		
1	31700-124-008	RECTIFIER ASSY., SILICON (SHINDENGEN)	1		
2	32130-ZE1-000	COUPLER COMP. ....	1		
3	38220-ZE1-000	CASE COMP., FUSE .....	1		
4	80184-Y16-003	DIODE COMP. ....	1		
5	80192-Y16-003	HARNESS ASSY., MAIN WIRE(K) -	1	-----	K
	80193-Y16-003	HARNESS ASSY., MAIN WIRE(LS)	1	-----	LS
	80191-Y16-003	HARNESS ASSY., MAIN WIRE(M) -	1	-----	M
	80188-Y16-003	HARNESS ASSY., MAIN WIRE(R) -	1	-----	R
	80189-Y16-003	HARNESS ASSY., MAIN WIRE(REH)	1	-----	REH
	80190-Y16-003	HARNESS ASSY., MAIN WIRE(RK)	1	-----	RK
	80194-Y16-003	HARNESS ASSY., MAIN WIRE(S) -	1	-----	S
6	98200-30500	FUSE, BLADE(5A) .....	1		
7	80065-Y16-003	FUSE(1A) .....	1		
8	80244-Y16-003	CAPACITOR ASSY. ....	1		



**F-2-20**

**CONTROL PANEL CASE**



**MFR.**

Y168F0220

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
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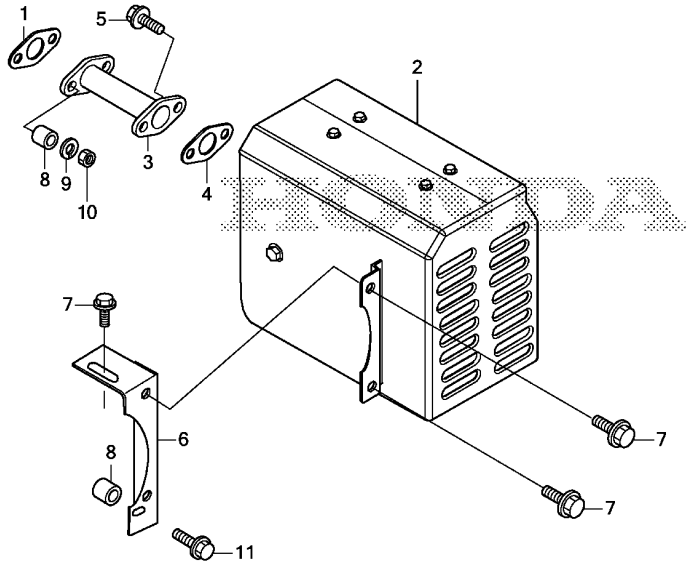
1	4131M5	CASE, CONTROL .....	0.4
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Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
1	80050-Y16-003	CASE, CONTROL PANEL .....	1		
2	80054-Y16-003	RUBBER, CONTROL .....	1		

**2**

# F-15

# MUFFLER



Y168F1500

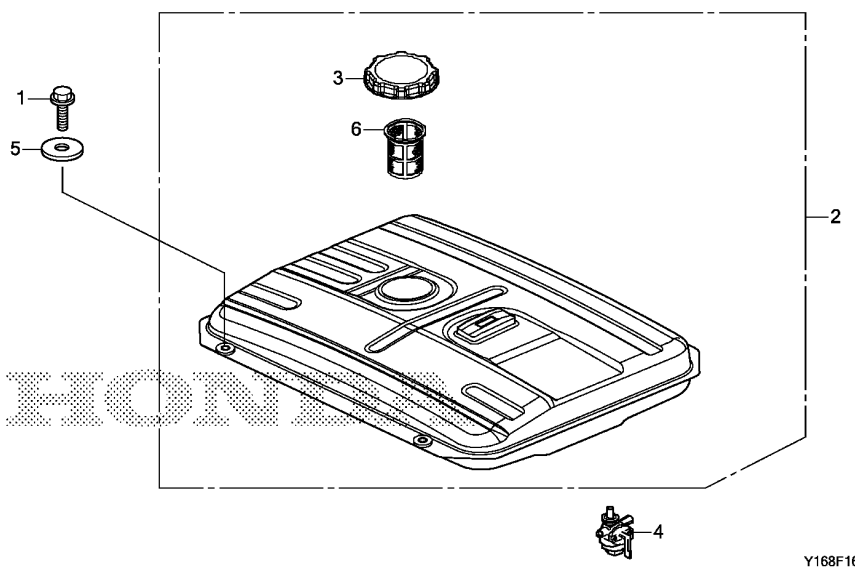
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	3131C5	MUFFLER, EXHAUST .....	0.6
3	3131C9	PIPE, EXHAUST .....	0.6
4		(1)	
	3131B5	GASKET, EXHAUST PIPE .....	0.6

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			EZ 6500 CXS		
1	18333-ZB4-801	GASKET, EX. PIPE .....	1		
2	80040-Y16-003	MUFFLER COMP. ....	1		
3	80041-Y16-003	PIPE, EX. ....	1		
4	80042-Y16-003	GASKET, EX. PIPE .....	1		
5	80043-Y16-003	BOLT, FLANGE, 8X32 .....	2		
6	80044-Y16-003	BRACKET, MUFFLER .....	1		
7	80045-Y16-003	BOLT, FLANGE, 8X16 .....	3		
8	80046-Y16-003	BUSH .....	3		
9	80047-Y16-003	WASHER, LOCK, 8.5MM .....	2		
10	80048-Y16-003	NUT, FLANGE, 8MM .....	2		
11	80049-Y16-003	BOLT, FLANGE, 8X25 .....	1		



**F-16**

**FUEL TANK**



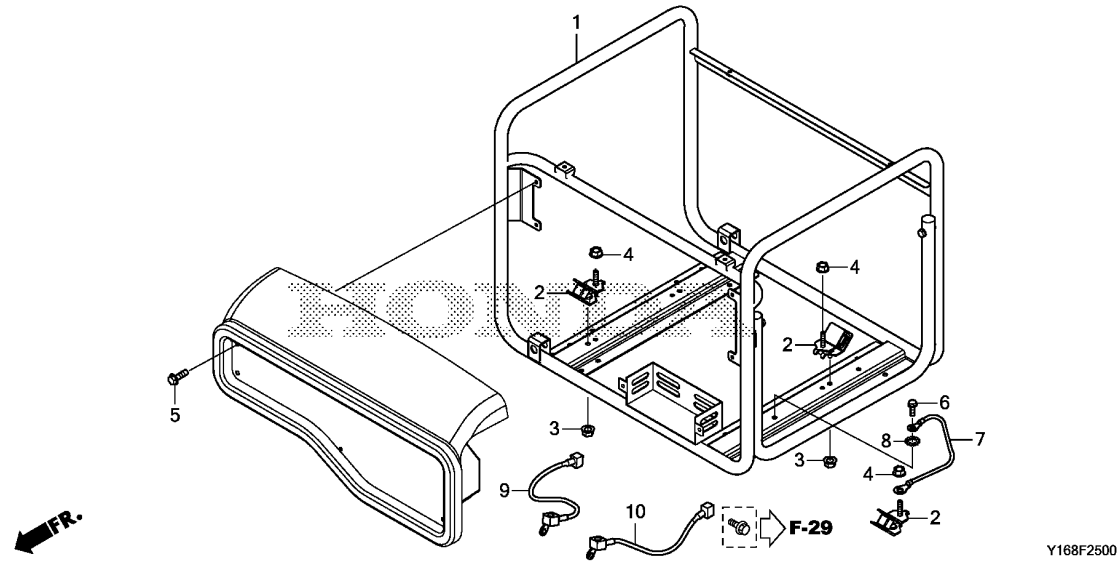
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	3101H7	TANK, FUEL .....	0.6
4	3101A3	COCK, FUEL .....	0.3
6	3101A6	FILTER, FUEL .....	0.1

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			EZ 6500 CXS		
1	80026-Y16-003	BOLT, FLANGE, 6X25 .....	4		
2	80030-Y16-003	TANK COMP., FUEL .....	1		
3	80031-Y16-003	CAP COMP., FUEL FILLER .....	1		
4	80035-Y16-003	COCK ASSY., FUEL .....	1		
5	80036-Y16-003	WASHER, PLAIN, 6MM .....	4		
6	80051-Y16-003	FILTER COMP., FUEL .....	1		

**2**

# F-25

# FRAME



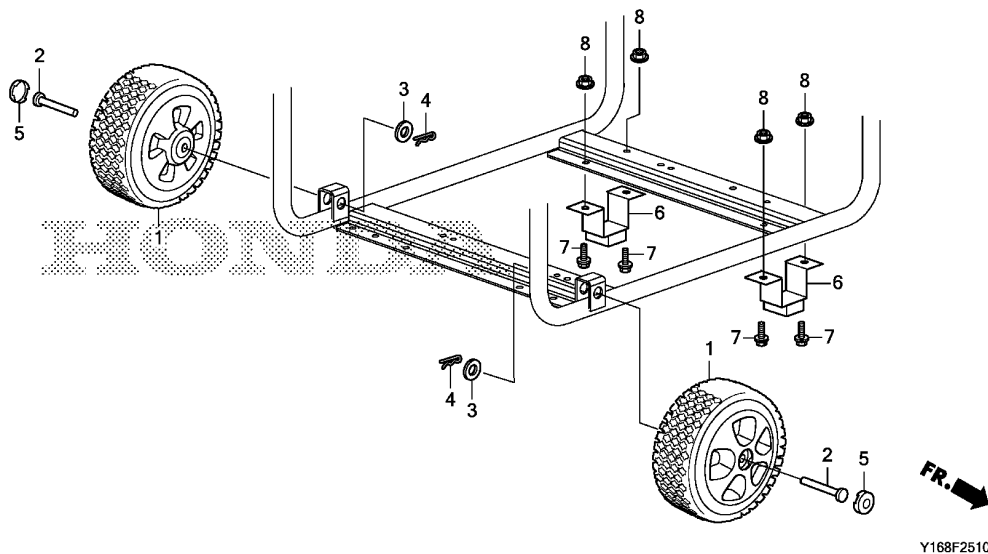
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	4101H6	FRAME, MAIN ..... .INCLUDES: Engine removal and installation	1.6
2	4101V0	RUBBER, BOTTOM :LEFT FRONT ... .INCLUDES: Engine removal and installation	1.3
	4101V1	RUBBER, BOTTOM :RIGHT FRONT .. .INCLUDES: Engine removal and installation	1.3
	4101V3	RUBBER, BOTTOM :LEFT REAR .... .INCLUDES: Engine removal and installation	1.3
	4101V4	RUBBER, BOTTOM :RIGHT REAR ... .INCLUDES: Engine removal and installation	1.3
	4101EE	RUBBER, BOTTOM :FOR 1 PRODUCT .INCLUDES: Engine removal and installation	1.4
7	6111A4	CABLE, EARTH .....	0.1
9	6101C4	CABLE, POSITIVE BATTERY .....	0.2
10	6101C3	CABLE, NEGATIVE BATTERY .....	0.2

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			EZ 6500 CXS		
1	80022-Y16-003	FRAME COMP. ....	1		
2	80023-Y16-003	RUBBER, BOTTOM .....	4		
3	80024-Y16-003	NUT, FLANGE, 8MM .....	4		
4	80025-Y16-003	NUT, FLANGE, 10MM .....	4		
5	80026-Y16-003	BOLT, FLANGE, 6X25 .....	4		
6	80027-Y16-003	BOLT, FLANGE, 6X12 .....	1		
7	80028-Y16-003	CABLE COMP., SUB EARTH .....	1		
8	80029-Y16-003	WASHER, TOOTHED LOCK, 6MM ...	1		
9	80261-Y16-003	CABLE ASSY., BATTERY(+)	1		
10	80262-Y16-003	CABLE ASSY., BATTERY(-)	1		



# F-25-10

# WHEEL

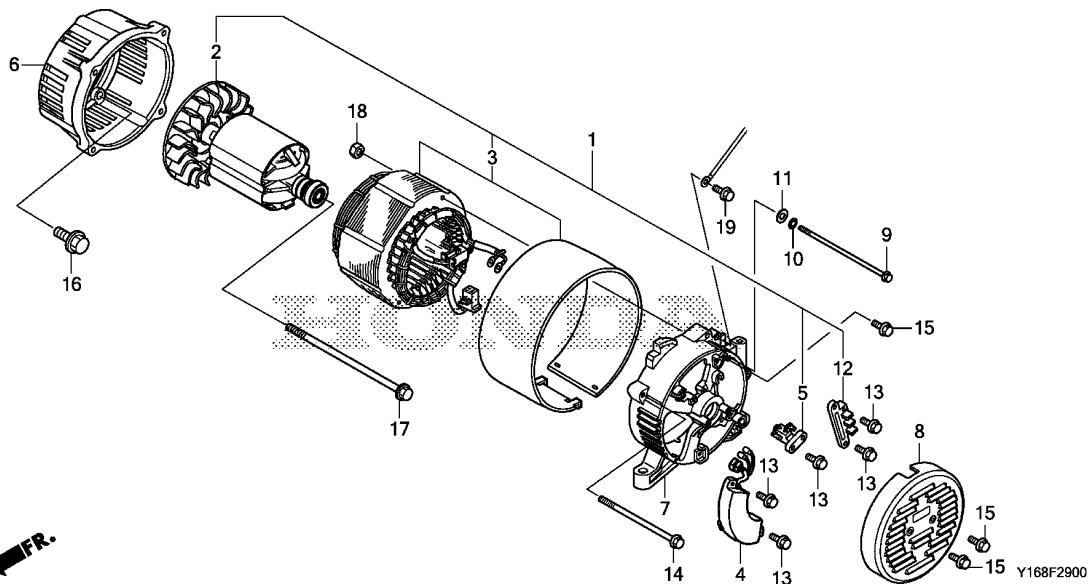


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	7101B7	WHEEL .....	0.1
	7101B7A	.For the other add .....	0.1
6	4101R4	STAND .....	0.1
	4101R4A	.Replace one add .....	0.2

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			EZ 6500 CXS		
1	80077-Y16-003	WHEEL COMP. ....	2		
2	80078-Y16-003	SHAFT, WHEEL .....	2		
3	80079-Y16-003	WASHER, PLAIN .....	2		
4	80080-Y16-003	PIN, SPLIT .....	2		
5	80081-Y16-003	COVER, WHEEL .....	2		
6	80082-Y16-003	STAND COMP. ....	2		
7	80083-Y16-003	BOLT, FLANGE, 8X16 .....	4		
8	80084-Y16-003	NUT, FLANGE, 8MM .....	4		

# F-29

# GENERATOR



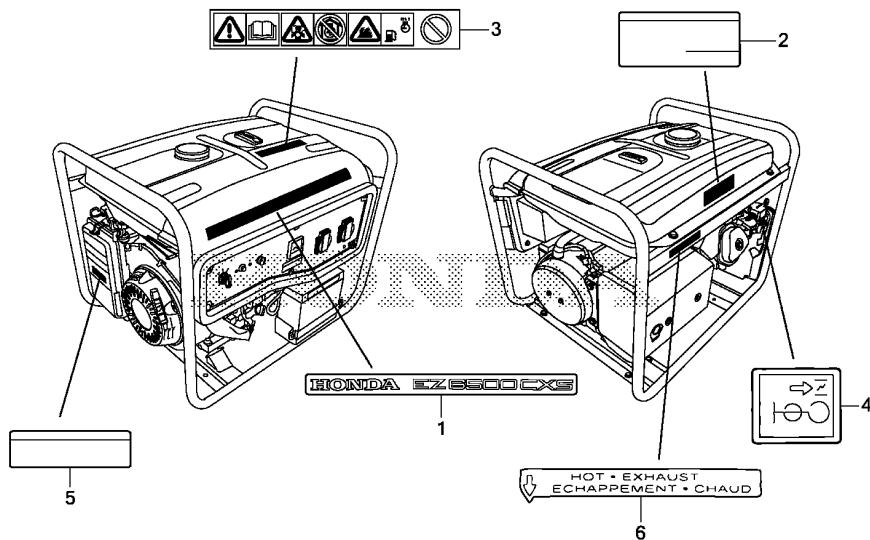
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6201A4	GENERATOR ASSEMBLY ..... .INCLUDES: Engine removal and installation	1.6
2	6201A9	ROTOR, GENERATOR ..... .INCLUDES: Engine removal and installation	1.6
3	6201B9	STATOR, GENERATOR ..... .INCLUDES: Engine removal and installation	1.6
4	6201C0	REGULATOR, AUTOMATIC VOLTAGE	0.2
5	6171B8	BRUSH, GENERATOR	0.2
6	6201B5	HOUSING, GENERATOR :FRONT .... .INCLUDES: Engine removal and installation	1.6
7	6201B6	HOUSING, GENERATOR :REAR ..... .INCLUDES: Engine removal and installation	1.6
8	6201C7	COVER, GENERATOR END	0.1
12	6201B2	TERMINAL, VOLT CHANGE	0.2

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			EZ 6500 CXS		
1	80001-Y16-003	GENERATOR ASSY.(K) .....	1	-----	K,M,R,REH,RK
	80002-Y16-003	GENERATOR ASSY.(LS) .....	1	-----	LS,S
2	80003-Y16-003	ROTOR COMP. ....	1		
3	80004-Y16-003	STATOR COMP.(K) .....	1	-----	K,M,R,REH,RK
	80005-Y16-003	STATOR COMP.(LS) .....	1	-----	LS,S
4	80006-Y16-003	REGULATOR UNIT, AUTOMATIC VOLTAGE	1		
5	80007-Y16-003	BRUSH ASSY. ....	1		
6	80008-Y16-003	HOUSING, FR. ....	1		
7	80009-Y16-003	HOUSING, RR. ....	1		
8	80010-Y16-003	COVER, GENERATOR END	1		
9	80011-Y16-003	BOLT, FLANGE, 5X198	2		
10	80012-Y16-003	WASHER, TOOTHED LOCK, 5MM	2		
11	80013-Y16-003	WASHER, PLAIN, 5MM	2		
12	80014-Y16-003	TERMINAL, VOLT CHANGE	1		
13	80015-Y16-003	BOLT, FLANGE, 5X16	5		
14	80016-Y16-003	BOLT, FLANGE, 6X165	4		
15	80018-Y16-003	BOLT, FLANGE, 5X12	3		
16	80019-Y16-003	BOLT, FLANGE, 10X30	4		
17	80020-Y16-003	BOLT, FLANGE, 10X275	1		
18	80021-Y16-003	NUT, HEX., 5MM	2		
19	80027-Y16-003	BOLT, FLANGE, 6X12	1		



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LABEL



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

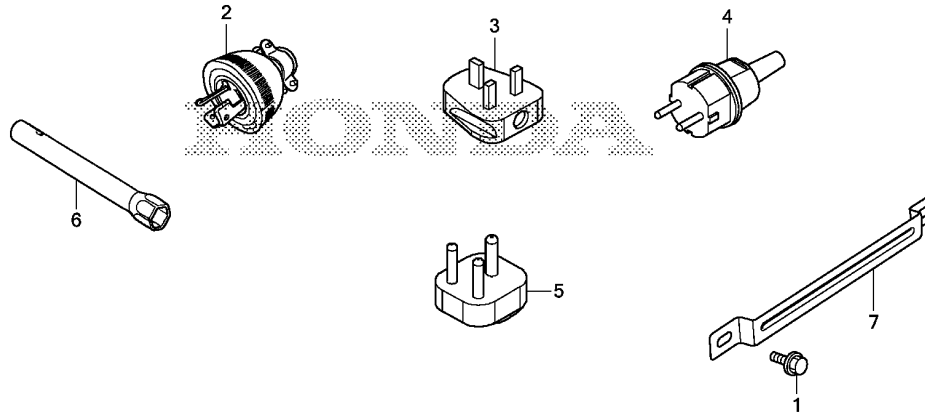
NO INFORMATION .....

Y168F3100

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			EZ 6500 CXS		
1	80089-Y16-003	MARK, EMBLEM .....	1		
2	80092-Y16-003	MARK, SPEC .....	1	----- K	
	80094-Y16-003	.....	1	----- LS	
	80091-Y16-003	.....	1	----- M	
	80090-Y16-003	.....	1	----- R, REH	
	80166-Y16-003	.....	1	----- RK	
	80093-Y16-003	.....	1	----- S	
3	80178-Y16-003	MARK, CAUTION .....	1		
4	87528-898-620	MARK, CHOKE .....	1		
5	87533-ZC0-630	MARK, AIR CLEANER (ENGLISH) ..	1		
6	87539-898-620	MARK, EX. CAUTION (ENGLISH/FRENCH)	1		

# F-40

# OTHER PARTS



Y168F4000

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

NO INFORMATION .....

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			EZ 6500 CXS		
1	80027-Y16-003	BOLT, FLANGE, 6X12 .....	2		
2	80085-Y16-003	PLUG ASSY. ....	2	----- K,R,S	
3	80086-Y16-003	PLUG ASSY. ....	2	----- LS,RK	
4	80087-Y16-003	PLUG ASSY. ....	2	----- REH	
5	80088-Y16-003	PLUG ASSY. ....	2	----- M	
6	99004-21002	WRENCH, BOX(P21) .....	1		
7	80257-Y16-003	PLATE, BATTERY .....	1		



# PART NO. INDEX

Part Number	Page	Ref.	Part Number	Page	Ref.	Part Number	Page	Ref.	Part Number	Page	Ref.	Part Number	Page	Ref.
18000			80041-Y16-003	19	3	80167-Y16-003	16	19						
			80042-Y16-003	19	4	80178-Y16-003	24	3						
18333-ZB4-801	19	1	80043-Y16-003	19	5	80181-Y16-003	15	3						
			80044-Y16-003	19	6	80182-Y16-003	15	3						
31000			80045-Y16-003	19	7	80183-Y16-003	15	3						
			80046-Y16-003	19	8	80184-Y16-003	17	4						
31700-124-008	17	1	80047-Y16-003	19	9	80187-Y16-003	15	6						
			80048-Y16-003	19	10	80188-Y16-003	17	5						
32000			80049-Y16-003	19	11	80189-Y16-003	17	5						
			80050-Y16-003	18	1	80190-Y16-003	17	5						
32130-ZE1-000	17	2	80051-Y16-003	20	6	80191-Y16-003	17	5						
			80053-Y16-003	15	3	80192-Y16-003	17	5						
35000			80054-Y16-003	18	2	80193-Y16-003	17	5						
			80055-Y16-003	15	4	80194-Y16-003	17	5						
35100-ZB4-023	15	1	80056-Y16-003	15	3	80244-Y16-003	17	8						
35111-880-013	15	2	80057-Y16-003	15	3	80257-Y16-003	25	7						
			80058-Y16-003	15	3	80261-Y16-003	21	9						
38000			80059-Y16-003	15	5	80262-Y16-003	21	10						
			80060-Y16-003	15	6									
38220-ZE1-000	17	3	80061-Y16-003	15	6	87000								
			80062-Y16-003	15	7									
80000			80063-Y16-003	15	8	87528-898-620	24	4						
			80064-Y16-003	15	9	87533-ZC0-630	24	5						
80001-Y16-003	23	1	80065-Y16-003	15	10	87539-898-620	24	6						
80002-Y16-003	23	1												
80003-Y16-003	23	2	80066-Y16-003	15	11	98000								
80004-Y16-003	23	3	80067-Y16-003	15	12									
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80006-Y16-003	23	4	80069-Y16-003	15	14									
80007-Y16-003	23	5	80070-Y16-003	16	15	99000								
80008-Y16-003	23	6	80071-Y16-003	16	16									
80009-Y16-003	23	7	80072-Y16-003	16	17	99004-21002	25	6						
80010-Y16-003	23	8	80073-Y16-003	16	18									
80011-Y16-003	23	9	80074-Y16-003	16	19									
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80013-Y16-003	23	11	80076-Y16-003	16	21									
80014-Y16-003	23	12	80077-Y16-003	22	1									
80015-Y16-003	23	13	80078-Y16-003	22	2									
80016-Y16-003	23	14	80079-Y16-003	22	3									
80018-Y16-003	23	15	80080-Y16-003	22	4									
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80020-Y16-003	23	17	80082-Y16-003	22	6									
80021-Y16-003	23	18	80083-Y16-003	22	7									
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80025-Y16-003	21	4	80087-Y16-003	25	4									
80026-Y16-003	20	1	80088-Y16-003	25	5									
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**HONDA**