

# ***GENERATOR***

EM4500CXS2  
EM5500CXS2

**PARTS CATALOGUE**

**2**

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**FOREWORD INDEX**

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**ENGINE GROUP**

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**Instruction for use of parts catalogue**

- **This parts catalogue was prepared based on the latest information available as of August 20, 2012.**
- See the parts catalogue news for any revision that is made after August 20, 2012.
- **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.**

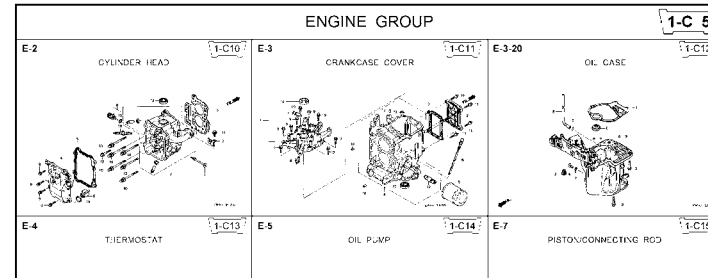
Initial version issue date **March 01, 2011**  
**Honda Motor Co., Ltd.**

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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					
Part Number	Address	Page	Ref.	Part Number	Address Page
06000				15212-ZW9-000	1-C14 3C
06316-ZW9-000	1-69	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 5E
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 2E
				15655-ZW9-000	1-C11 27
				16000	
12000				16010-ZV4-005	1-D4 3E
12000-ZW9-405ZA	1-C11	27	4	16011-ZV4-005	1-D4 3E
12155-ZV4-A00	1-C13	29	1	16013-ZW9-003	1-D4 3E
12166-ZW9-000	1-C10	26	1	16016-ZW9-003	1-D4 3E
12209-GB4-681	1-C16	32	1	16016-ZW9-721	1-D4 3E
12210-ZW9-405ZA	1-C10	26	2	16023-ZW9-003	1-D4 3E
12216-ZE2-300	1-E8	55	1	16024-ZV4-650	1-D4 3E
	1-E11	58	1	16028-ZV4-650	1-D4 3E

Block No.

Address No.

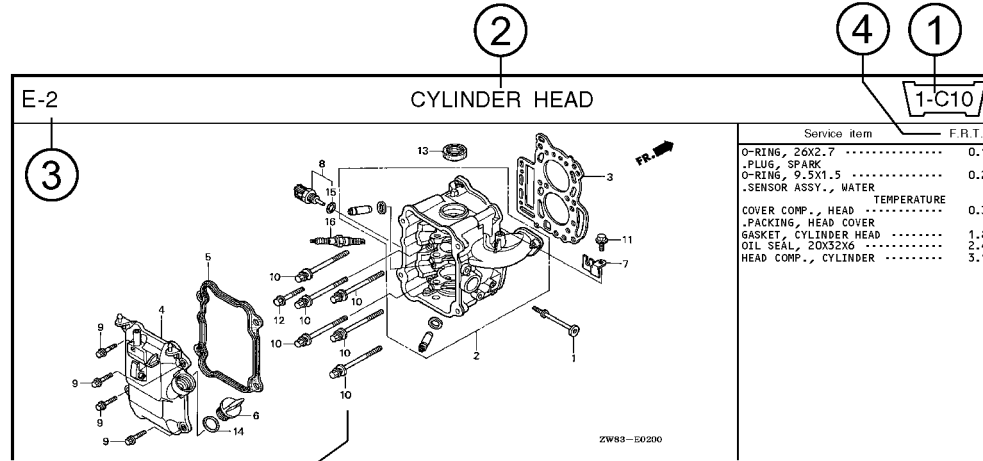
**E-2 CYLINDER HEAD** 1-C10

Ref No.

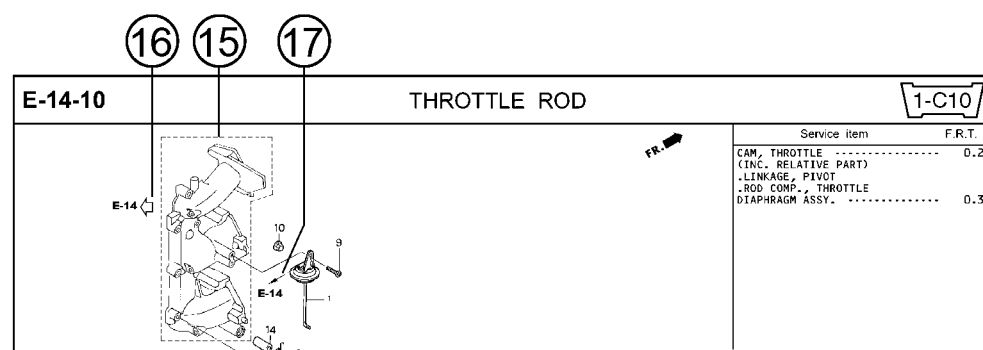
Page No.

Ref. No.	Part No.	Description	Reqd. QTY						Serial No.	Parts catalogue code
			99D1	99D1	1001	1001	1001	1001		
1	12166-ZW9-000	STOPPER, ENGINE SIDE	2	2	2	2	2			
2	12210-ZW9-000ZA	HEAD COMP., CYLINDER	1	1	1	1	1			
3	12251-ZW9-003	GASKET, CYLINDER HEAD	1	1	1	1	1			
4	12310-ZW9-000	COVER COMP., HEAD	1	1	1	1	1			
5	12312-ZW9-000	PACKING, HEAD COVER	1	1	1	1	1			
6	15611-921-000	CAP, OIL (NO GAUGE)	1	1	1	1	1			
7	16617-ZW9-000	HOLDER, CABLE	1	1	1	1	1		SC,SG	
	16617-ZW9-010		1	1	1	1	1	1001801	LHC,LHD	
8	35673-ZV5-003	SENSOR ASSY., WATER	1	1	1	1	1			
9	90003-ZW9-000	BOLT, FLANGE, 6X22	4	4	4	4	4			
10	90007-ZW9-003	BOLT, FLANGE, 8X83	6	6	6	6	6			
11	90011-ZW9-000	BOLT, FLANGE, 6X14(CT200)	1	1	1	1	1			
12	90020-ZW9-000	BOLT, FLANGE, 6X40	2	2	2	2	2			
13	91202-KJ9-003	OIL SEAL, 20X32X6	1	1	1	1	1		1001800 LHC,LHD	
14	91301-805-000	O-RING, 26X2.7	1	1	1	1	1			
15	91307-PK2-005	O-RING, 9.5X1.5(HONDA KIKAKI)	1	1	1	1	1			
16	98059-55916	PLUG, SPARK (CR5EH-9)	2	2	2	2	2			
	98059-55926	PLUG, SPARK (U16FER9)	2	2	2	2	2			

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		
2	12210-ZW9-000ZA	HEAD COMP., CYLINDER *NHS* ..... 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	SC,SG	
	16617-ZW9-010		1	1	1	1	1	1	1001800 LHC,LHD	



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

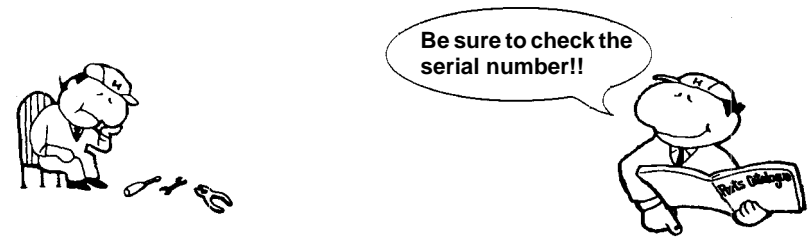
⑭ Type  
• When the type column is blank, it indicates that the part is applicable to all types.  
• As the type of the actual unit may differ from the "parts catalogue, type" please refer to "Models, types and applicable serial numbers" for confirmation.

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**



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.

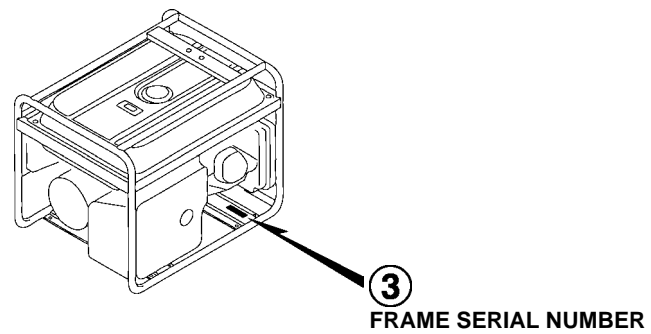
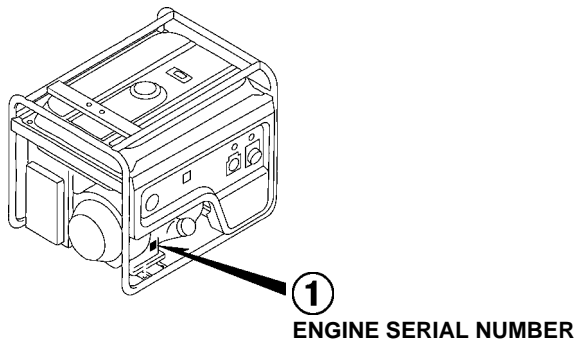
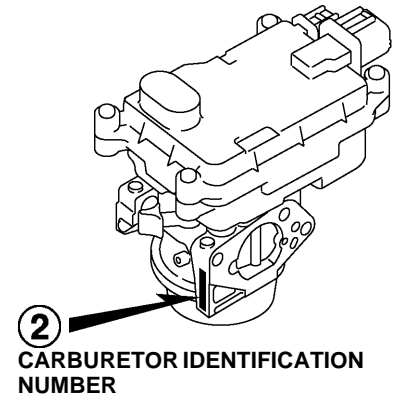
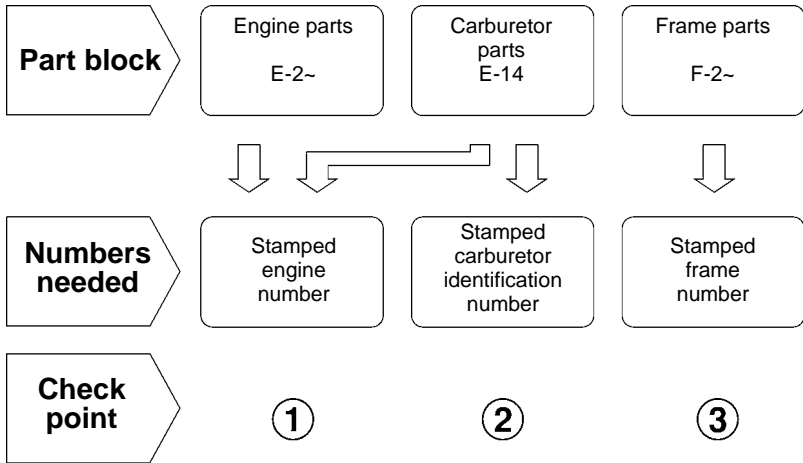
- The parts listed with "###" at the end of the parts name have limited supply period (parts not for sale).

**Abbreviations used in the parts catalogue**

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

- |                                              |                             |
|----------------------------------------------|-----------------------------|
| A ..... Ampere                               | 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





### Models, parts catalogue codes and applicable serial numbers

1

- 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			
EM4500CXS2	BT	BT	GX390T2	EY4	GCBDT-5000001~	EBNC-1000001~	BE96A A
	FT	FT					
	GT	GT					
	GWT	GWT					
	GWT1	GWT1					
EM5500CXS2	BT	BT				EBKC-1000001~	
	FT	FT					
	GT	GT					
	GWT	GWT					
	GWT1	GWT1					

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

BE96A A KC †

Features of each type

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

Specifications		Model	EM4500CXS2					EM5500CXS2				
		Type	BT	FT	GT	GWT	GWT1	BT	FT	GT	GWT	GWT1
Rated output	4.0kVA		●	●	●	●	●					
	5.0kVA							●	●	●	●	●
Starter motor			●	●	●	●	●	●	●	●	●	●
Remote control kit			●	●	●	●	●	●	●	●	●	●

## Fuel hose, general purpose hoses and vinyl hose

1

- 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<br>2: Ash gray<br>3: Black<br>5: Black | • Vinyl hose | 1: Clear<br>2: Black<br>3: Light red<br>6: Light red<br>7: Pale black |
|             | 5: Black inside braid                                  |                |                                                    |              |                                                                       |
|             | 3: Red (3 mm inside dia. only)                         |                |                                                    |              |                                                                       |
|             | 4: Ash gray with red stripe<br>(3 mm inside dia. only) |                |                                                    |              |                                                                       |
|             | 6: 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

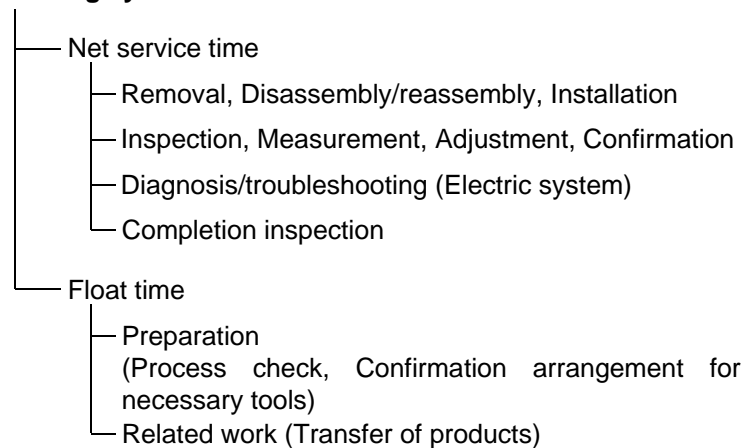
⊙ **CAUTION: It is DANGEROUS to confuse the fuel hose with the general purpose hose or vinyl hose.**

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.

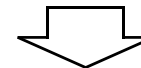
- ④ Indicating the intake valve replacement and FRT4.1.
- ⑤ Indicating FRT1.4 that will be added when additional operation (whole intake side of one cylinder head) is done in association with intake valve replacement.

- 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

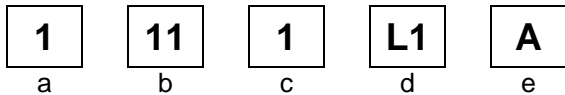
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	1111L1	VALVE, INTAKE .....	4.1
	.	.	.
	.	.	.

+  
Mark indicated at the last line.

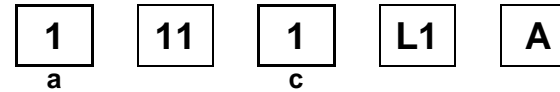
Indication of the block with no setting of FRT

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

• 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: Rebores)
7	(Overhaul-related work: Reseal)
8	(Resurface)
9	(Paint-related work: Refinish)
0	Repair, Cleaning, Air bleeding

Major service items without using spare parts

- (1) Removal/Installation, (2) Adjustment,  
(3) Inspection/Masurement, (4) Overhaul, (5) Other work

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

### (1) Removal/Installation

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

	LON	DESCRIPTION	FRT
E	1001A0	<b>ENGINE AND GENERATOR-REMOVAL/INSTALLATION</b>	1.2
	1111L3	<b>CYLINDER HEAD ASSEMBLY-REMOVAL/INSTALLATION</b>	1.2
B	6221R4	<b>CONTROL BOX ASSEMBLY-REMOVAL/INSTALLATION</b>	0.6

### (2) Adjustment

	LON	DESCRIPTION	FRT
E	1113A1	<b>VALVE CLEARANCE-ADJUSTMENT</b> NOTE: For 1 product	0.3
	3113A2	<b>CARBURETOR IDLE-ADJUSTMENT</b>	0.2

### (3) Inspection, Measurement, Cleaning

	LON	DESCRIPTION	FRT
E	1105A0	<b>ENGINE OIL-INSPECTION</b>	0.1
	3115A2	<b>CARBURETOR FLOAT LEVEL-MEASUREMENT</b>	0.3
	3120A0	<b>AIR CLEANER-CLEANING</b> INCLUDES: Air cleaner-inspection	0.2
	3130A0	<b>SPARK ARRESTER-CLEANING</b> INCLUDES: Spark arrester-inspection	0.2
	6140A0	<b>SPARK PLUG-ADJUSTMENT/CLEANING</b> INCLUDES: Spark plug check NOTE: For 1 product	0.2

### (4) 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.

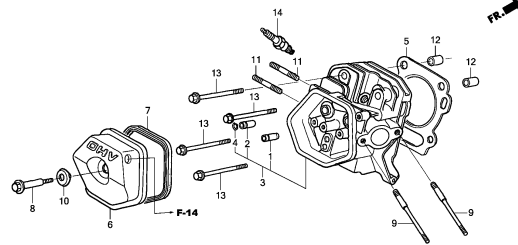
	LON	DESCRIPTION	FRT
E	3112A0	<b>CARBURETOR-OVERHAUL</b> INCLUDES: All necessary adjustment	0.7

### (5) Other work

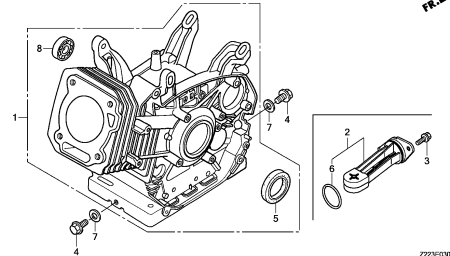
	LON	DESCRIPTION	FRT
E	1101E1	<b>ENGINE OIL-CHANGE</b> INCLUDES: Engine oil-inspection	0.1



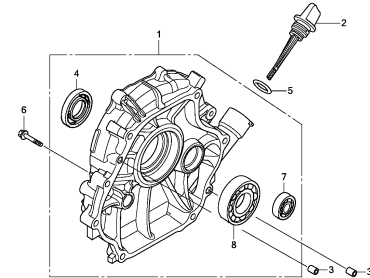
# ENGINE GROUP

**B14****E-2****CYLINDER HEAD****D 1**

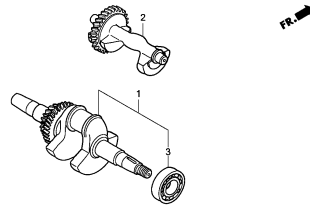
ZZZ3E0000

**E-3****CYLINDER BARREL****D 2**

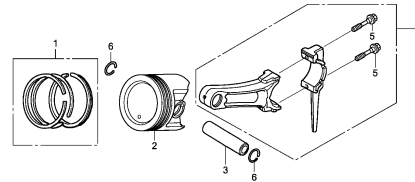
ZZZ3E0100

**E-6****CRANKCASE COVER****D 3**

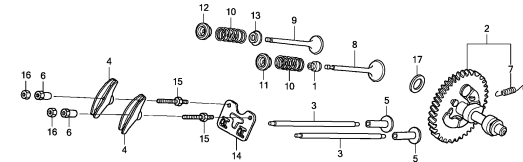
ZZZ3E0600

**E-7****CRANKSHAFT****D 4**

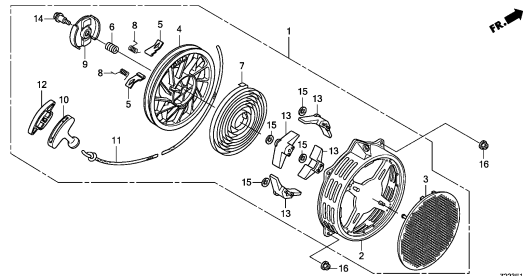
ZZZ3E0700

**E-8****PISTON/CONNECTING ROD****D 5**

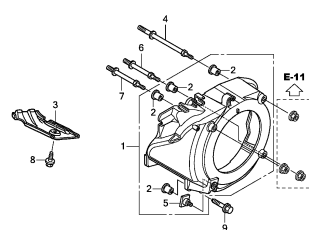
ZZZ3E0800

**E-9****CAMSHAFT****D 6**

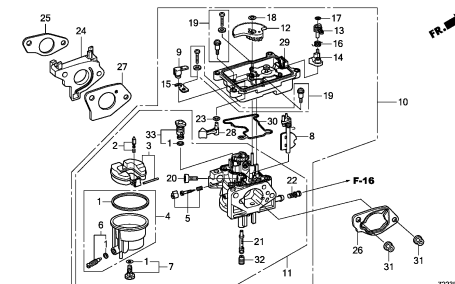
ZZZ3E0900

**E-11****RECOIL STARTER****D 9**

ZZZ3E1100

**E-12****FAN COVER****D10**

ZZZ3E1200

**E-14****CARBURETOR****D11**

ZZZ3E1400

**2**

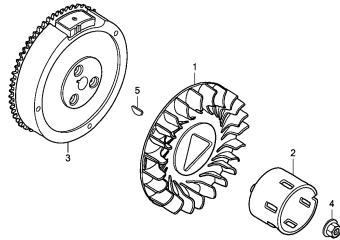
# ENGINE GROUP

**B15**

**E-19**

FLYWHEEL

**D13**

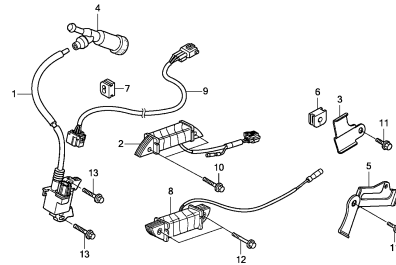


ZZZE1100

**E-20**

IGNITION COIL

**D14**

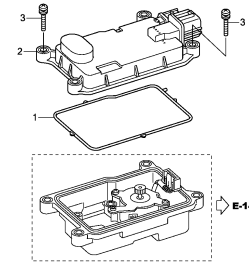


ZZZE2000

**E-20-10**

ELECTRONIC CONTROL UNIT

**D15**

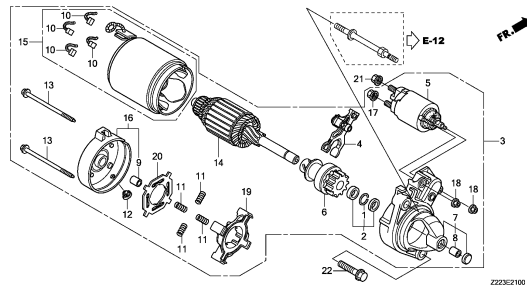


ZZZE2010

**E-21**

STARTER MOTOR

**D16**

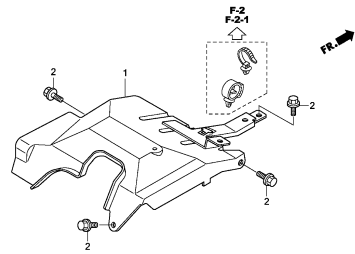


ZZZE2100

**E-22**

UPPER SHROUD

**E 1**



ZZZE2200

**2**

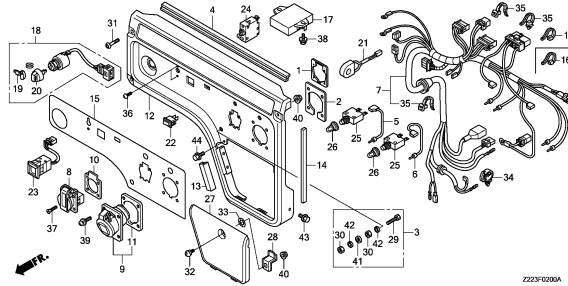
# FRAME GROUP

**B16**

**F-2**

**CONTROL PANEL(1)**

**F 1**

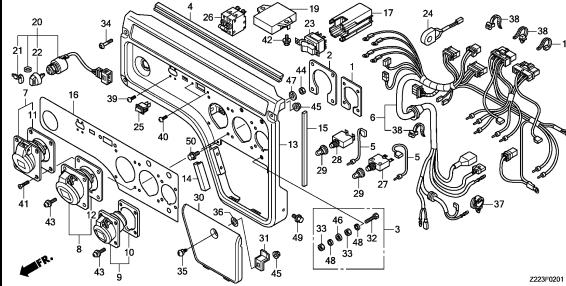


ZZZ31000A

**F-2-1**

**CONTROL PANEL(2)**

**F 4**

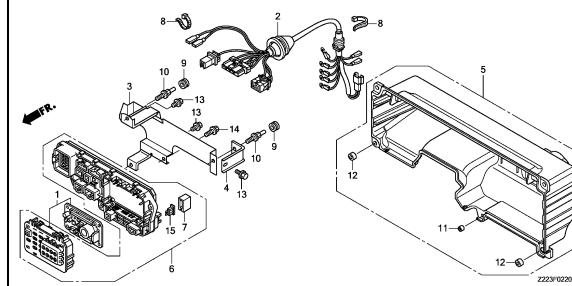


ZZZ31001

**F-2-20**

**A.V.R. UNIT**

**F 6**

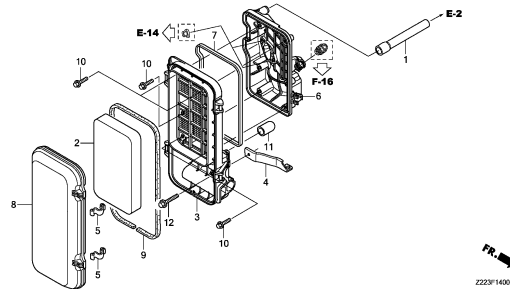


ZZZ31020

**F-14**

**AIR CLEANER**

**F 7**

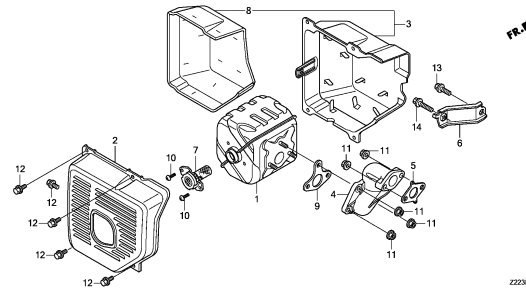


ZZZ31400

**F-15**

**MUFFLER**

**F 8**

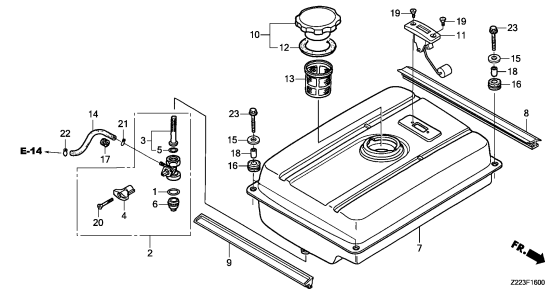


ZZZ31500

**F-16**

**FUEL TANK**

**F 9**

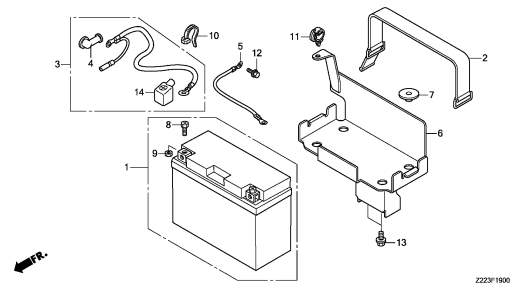


ZZZ31600

**F-19**

**BATTERY**

**F10**

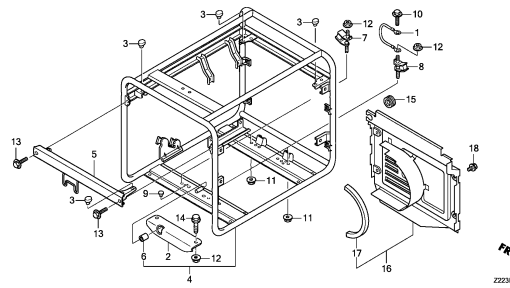


ZZZ31900A

**F-25**

**FRAME**

**F11**

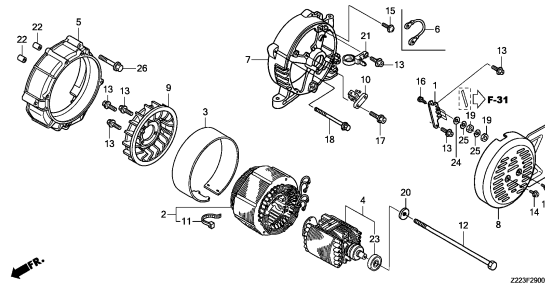


ZZZ32500A

**F-29**

**ROTOR/STATOR**

**F13**



ZZZ32900

**3**

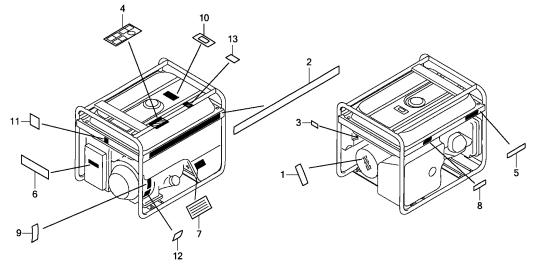
# FRAME GROUP

C 1

F-31

LABEL

F15

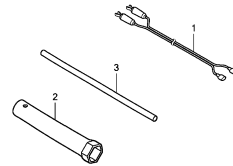


ZZZ3F3100

F-32

TOOL/CHARGE CORD ASSY.

F16

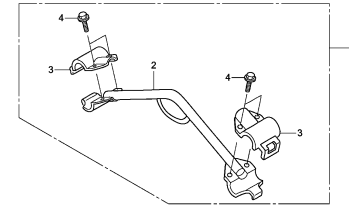


ZZZ3F3200

FOP-1

HANGER KIT

G 1

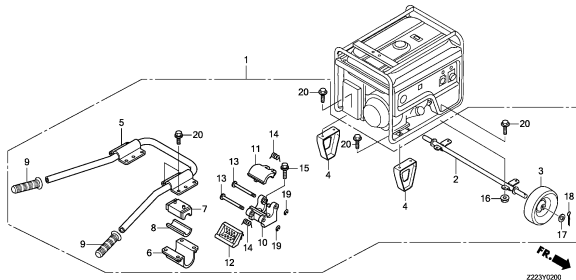


ZZZ3Y0100

FOP-2

WHEEL KIT

G 2

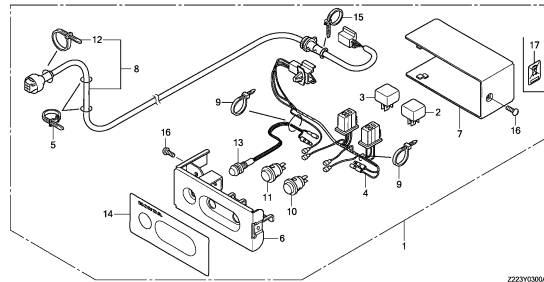


ZZZ3Y0200

FOP-3

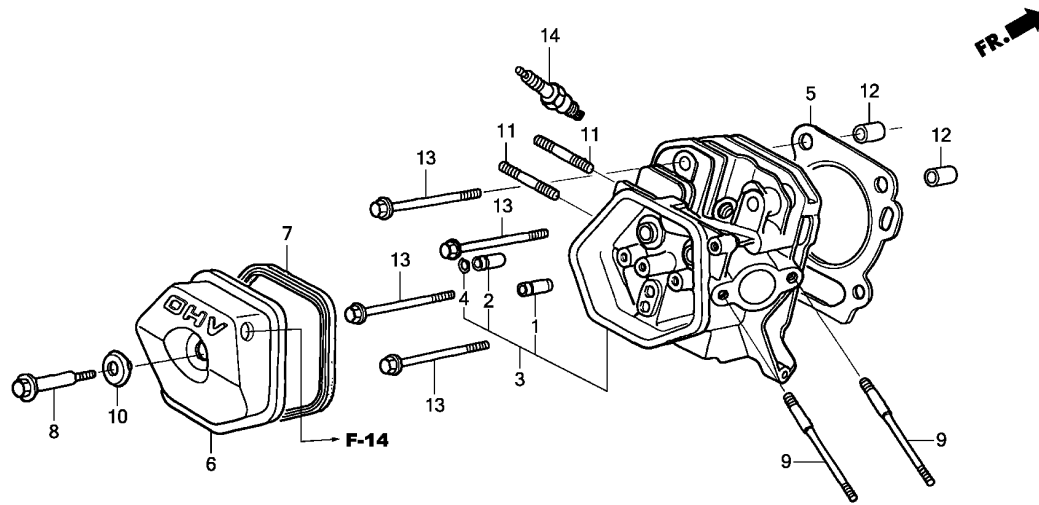
REMOTE CONTROL KIT

G 3



ZZZ3Y0300A

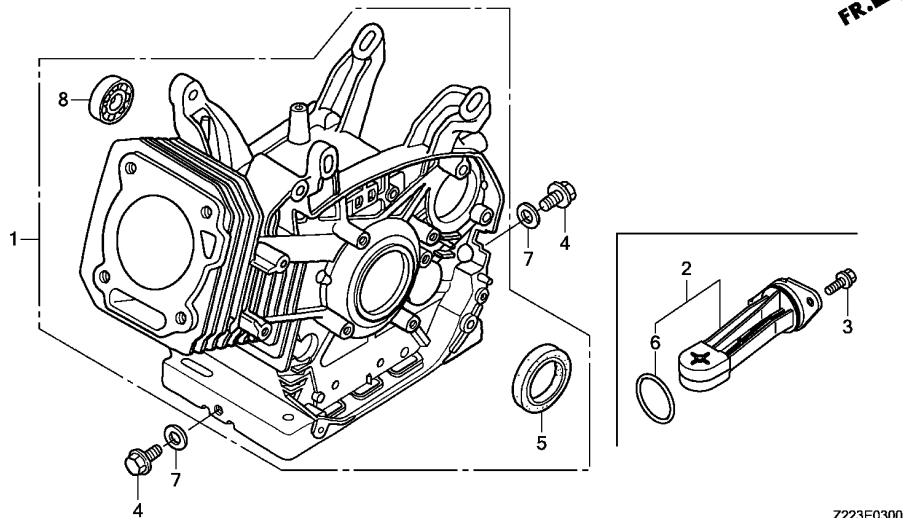
3



ZZ23E0200

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1111E9	GUIDE, INTAKE VALVE ..... .INCLUDES: Valve clearance adjustment	1.6
	1111E9E	.Replace intake and exhaust all add .....	0.3
2	1111E8	GUIDE, EXHAUST VALVE ..... .INCLUDES: Valve clearance adjustment	1.6
	1111E8E	.Replace intake and exhaust all add .....	0.3
3	1111N3	HEAD, CYLINDER ..... .INCLUDES: Valve clearance adjustment and reface	1.9
5	1111N4	GASKET, CYLINDER HEAD .....	1.2
6	1111D5	CYLINDER HEAD COVER AND/OR PACKING .....	0.1
14	6141C1	PLUG, SPARK ..... .INCLUDES: Spark plug check	0.1

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	12204-ZE2-306	GUIDE, IN. VALVE(O.S.) .....	1	1		
2	12205-ZE2-305	GUIDE, EX. VALVE(O.S.) .....	1	1		
3	12210-Z5T-406	HEAD COMP., CYLINDER .....	1	1		
4	12216-ZE2-300	CLIP, VALVE GUIDE .....	1	1		
5	12251-Z5T-003	GASKET, CYLINDER HEAD (NIPPON LEAKLESS)	1	1		
6	12310-ZE2-020	COVER COMP., HEAD .....	1	1		
7	12391-ZE2-020	PACKING, HEAD COVER .....	1	1		
8	90014-Z5T-000	BOLT, HEAD COVER .....	1	1		
9	90042-ZK6-D70	BOLT, STUD, 8X115 .....	2	2		
10	90441-ZE2-010	WASHER COMP., HEAD COVER ....	1	1		
11	92900-08032-0E	BOLT, STUD, 8X32 .....	2	2		
12	94301-12200	DOWEL PIN, 12X20 .....	2	2		
13	95701-10080-00	BOLT, FLANGE, 10X80 .....	4	4		
14	98079-55876	PLUG, SPARK(BPR5ES)(NGK) ....	1	1		



ZZ23E0300

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101A0	BARREL, CYLINDER ..... .INCLUDES: Engine removal and installation	3.2
2	6151E8	SWITCH, OIL LEVEL ..... (6)	0.2
5	1101E3	OIL SEAL, CRANKSHAFT :RIGHT .. .INCLUDES: Engine removal and installation	3.0
8	1101F8	BEARING, BALANCER WEIGHT :RIGHT ..... .INCLUDES: Engine removal and installation	3.0

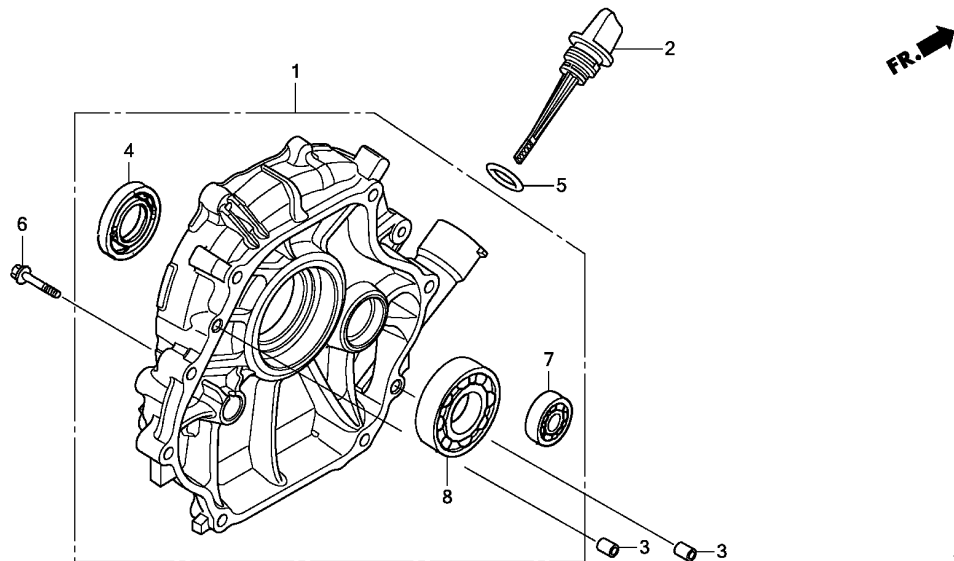
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500	EM 5500		
			CXS2	CXS2		
1	12000-Z1C-Q00	BARREL ASSY., CYLINDER .....	1	1		
2	35480-Z5T-W01	SWITCH ASSY., OIL LEVEL .....	1	1		
3	90029-888-000	BOLT, FLANGE, 6X16(CT200) ...	2	2		
4	90131-883-000	BOLT, DRAIN PLUG, 12X15 .....	2	2		
5	91201-Z1C-003	OIL SEAL, 35X52X8 .....	1	1		
6	91309-Z6L-000	O-RING, 37.9X2.4 .....	1	1		
7	94109-12000	WASHER, DRAIN PLUG, 12MM .....	2	2		
8	96100-62020-00	BEARING, RADIAL BALL, 6202 ..	1	1		



E-6

CRANKCASE COVER

D 3

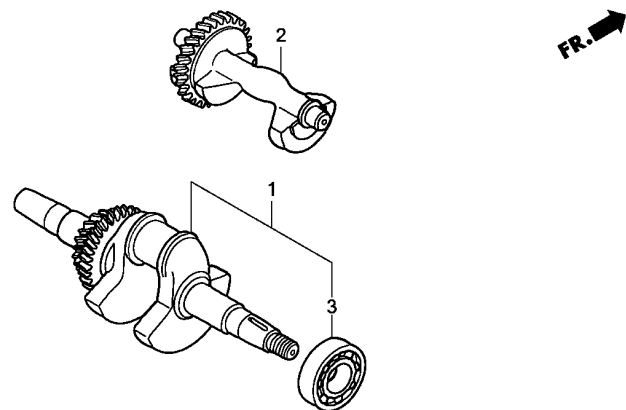


Z223E0600

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101F1	COVER, CRANKCASE ..... .INCLUDES: Engine removal and installation	1.8
4	1101C0	OIL SEAL, CRANKSHAFT :LEFT ... .INCLUDES: Engine removal and installation	1.9
7	1101F7	BEARING, BALANCER WEIGHT :LEFT .INCLUDES: Engine removal and installation	1.9
8	1101A5	BEARING, CRANKSHAFT :LEFT .... .INCLUDES: Engine removal and installation	1.9

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	11300-Z1C-D20	COVER ASSY., CRANKCASE(E-TYPE)	1	1		
2	15620-Z1C-D20	CAP, OIL FILLER .....	1	1		
3	90701-HC4-000	DOWEL PIN, 8X12 .....	2	2		
4	91201-Z1C-003	OIL SEAL, 35X52X8 .....	1	1		
5	91301-805-000	O-RING, 26X2.7 .....	1	1		
6	95701-08040-00	BOLT, FLANGE, 8X40 .....	7	7		
7	96100-62020-00	BEARING, RADIAL BALL, 6202 ..	1	1		
8	96100-62070-00	BEARING, RADIAL BALL, 6207 ..	1	1		

2



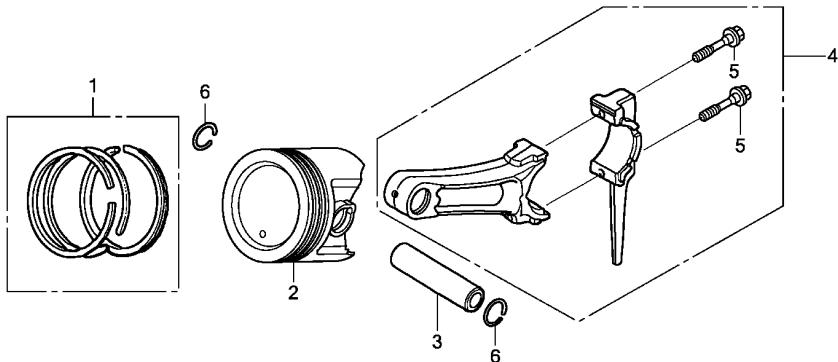
Z223E0700

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101F0	CRANKSHAFT ..... .INCLUDES: Engine removal and installation	2.9
2	1101D8	WEIGHT, BALANCER ..... .INCLUDES: Engine removal and installation	1.9
3	1101A4	BEARING, CRANKSHAFT :FRONT ... .INCLUDES: Engine removal and installation	3.1

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	13310-ZK6-D41	CRANKSHAFT COMP. ....	1	1		
2	13351-ZE3-010	WEIGHT, BALANCER .....	1	1		
3	91001-ZF6-013	BEARING, RADIAL BALL, 6207SH	1	1		



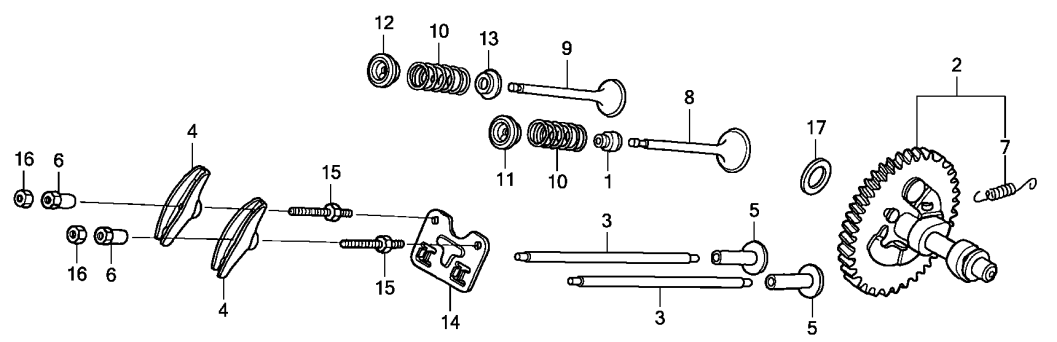




Z223E0800

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	1111R1	(1,3,4) PISTON AND/OR RING SET AND/OR BEARING AND/OR ROD ..... .INCLUDES: Engine removal and installation .INCLUDES: Inspection/Measurement/Cleaning	3.0

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500	EM 5500 CXS2		
1	13010-Z5R-004	RING SET, PISTON(STD.) (TEIKOKU)	1	1		
	13010-Z5T-003	RING SET, PISTON(STD.) (RIKEN)	1	1		
	13011-Z5R-004	RING SET, PISTON(0.25) (TEIKOKU)	(1)	(1)		
	13011-Z5T-003	RING SET, PISTON(0.25) (RIKEN)	(1)	(1)		
	13012-Z5R-004	RING SET, PISTON(0.50) (TEIKOKU)	(1)	(1)		
	13012-Z5T-003	RING SET, PISTON(0.50) (RIKEN)	(1)	(1)		
	13013-Z5R-004	RING SET, PISTON(0.75) (TEIKOKU)	(1)	(1)		
	13013-Z5T-003	RING SET, PISTON(0.75) (RIKEN)	(1)	(1)		
2	13101-Z5T-800	PISTON(STD.)	1	1		
	13102-Z5T-800	PISTON(0.25)	(1)	(1)		
	13103-Z5T-800	PISTON(0.50)	(1)	(1)		
	13104-Z5T-800	PISTON(0.75)	(1)	(1)		
3	13111-Z5T-000	PIN, PISTON	1	1		
4	13200-Z1C-000	ROD ASSY., CONNECTING(STD.)	1	1		
	13200-Z1C-305	ROD ASSY., CONNECTING (0.25 UNDER SIZE)	(1)	(1)		
5	90001-ZE8-000	BOLT, CONNECTING ROD	2	2		
6	90601-ZE3-000	CLIP, PISTON PIN, 20MM	2	2		

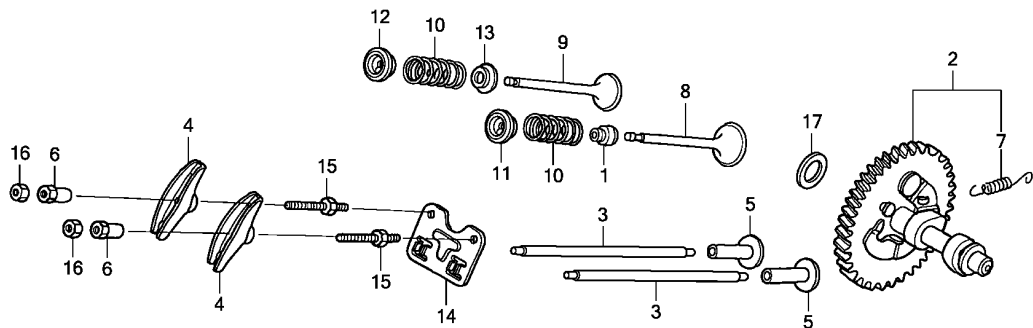


Z223E0900

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1111K2	SEAL, INTAKE VALVE STEM ..... .INCLUDES: Valve clearance adjustment	1.2
2	1111C2	CAMSHAFT ..... .INCLUDES: Engine removal and installation .INCLUDES: Valve clearance adjustment	2.1
3	1111L6	ROD, PUSH :INTAKE ..... .INCLUDES: Valve clearance adjustment	0.2
	1111L7	ROD, PUSH :EXHAUST ..... .INCLUDES: Valve clearance adjustment	0.2
	1111L8	ROD, PUSH :BOTH ..... .INCLUDES: Valve clearance adjustment	0.3
4	1111A2	ARM, ROCKER :INTAKE ..... .INCLUDES: Valve clearance adjustment	0.2
	1111A2A	.Replace exhaust rocker arm add .....	0.1
	1111A1	ARM, ROCKER :EXHAUST ..... .INCLUDES: Valve clearance adjustment	0.2
+			

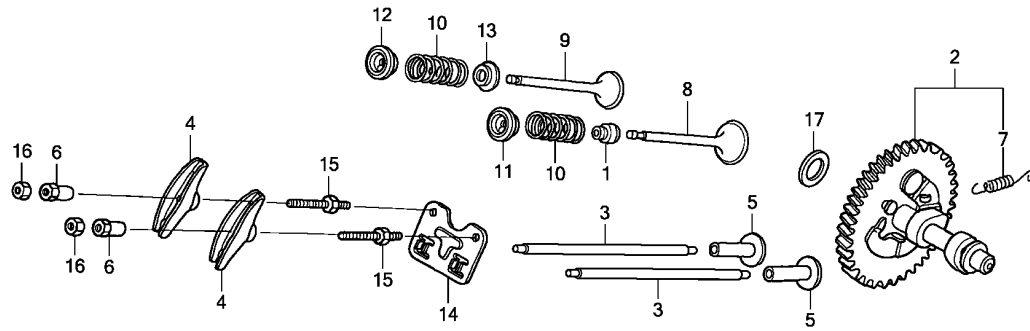
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500	EM 5500 CXS2		
1	12209-ZE8-003	SEAL, VALVE STEM .....	1	1		
2	14100-Z5T-820	CAMSHAFT ASSY. ....	1	1		
3	14410-ZK6-880	ROD COMP., PUSH .....	2	2		
4	14431-ZE2-010	ARM, VALVE ROCKER .....	2	2		
5	14441-ZE2-000	LIFTER, VALVE .....	2	2		
6	14451-ZE1-013	PIVOT, ROCKER ARM .....	2	2		
7	14568-ZE1-000	SPRING, WEIGHT RETURN .....	1	1		
8	14711-Z5T-000	VALVE, IN. ....	1	1		
9	14721-Z5T-000	VALVE, EX. ....	1	1		
10	14751-Z1C-000	SPRING, VALVE .....	2	2		
11	14771-Z8S-000	RETAINER, IN. VALVE SPRING ..	1	1		
12	14771-Z8S-000	RETAINER, IN. VALVE SPRING .. (EXHAUST SIDE)	1	1		
13	14775-ZE2-010	SEAT, VALVE SPRING .....	1	1		
14	14791-ZK6-880	GUIDE, PUSH ROD .....	1	1		
15	90012-ZE0-010	BOLT, PIVOT, 8MM .....	2	2		
16	90206-ZE1-000	NUT, PIVOT ADJUSTING .....	2	2		
17	90413-ZK6-880	WASHER, THRUST, 16.1MM .....	1	1		





Z223E0900

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+ 4	1111A1A	.Replace intake rocker arm add	0.1
5	1111L9	LIFTER, VALVE :INTAKE .....	2.1
		.INCLUDES: Engine removal and installation	
		.INCLUDES: Valve clearance adjustment	
	1111M0	LIFTER, VALVE :EXHAUST .....	2.1
		.INCLUDES: Engine removal and installation	
		.INCLUDES: Valve clearance adjustment	
	1111M1	LIFTER, VALVE :BOTH .....	2.1
		.INCLUDES: Engine removal and installation	
		.INCLUDES: Valve clearance adjustment	
8	1111L1	VALVE, INTAKE .....	1.3
		.INCLUDES: Valve clearance adjustment and reface	
	1111L1E	.Replace intake and exhaust all add .....	0.2
9	1111L0	VALVE, EXHAUST .....	1.3
		.INCLUDES: Valve clearance adjustment and reface	

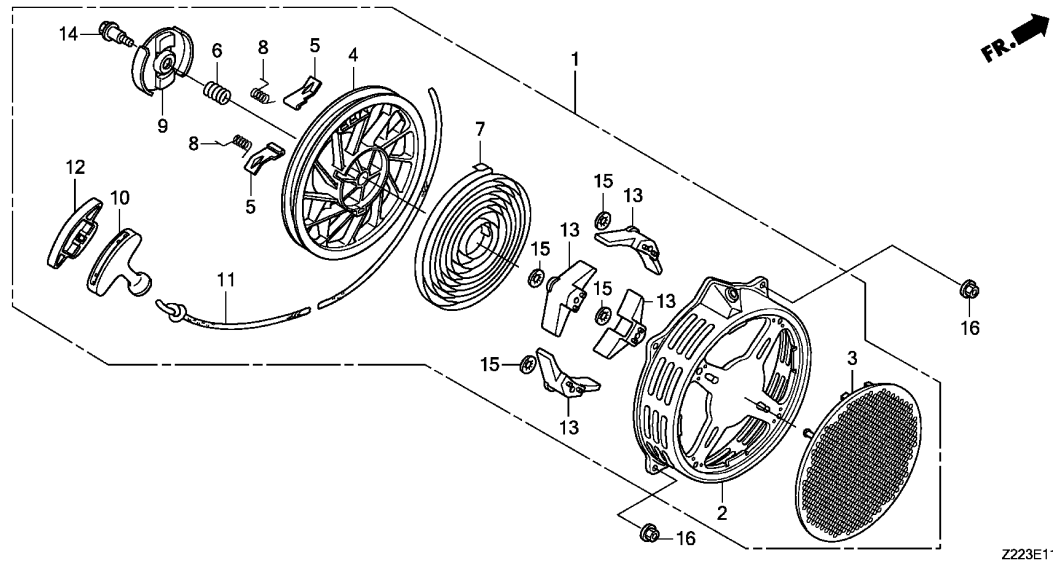


FR. →

Z223E0900

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+ 9	1111L0E	.Replace intake and exhaust all add .....	0.2
10	1111P3	SPRING, VALVE :INTAKE .....	1.2
		.INCLUDES: Valve clearance adjustment	
	1111P3A	.Replace intake and exhaust all add .....	0.1
	1111P4	SPRING, VALVE :EXHAUST .....	1.2
		.INCLUDES: Valve clearance adjustment	
	1111P4A	.Replace intake and exhaust all add .....	0.1





Z223E1100

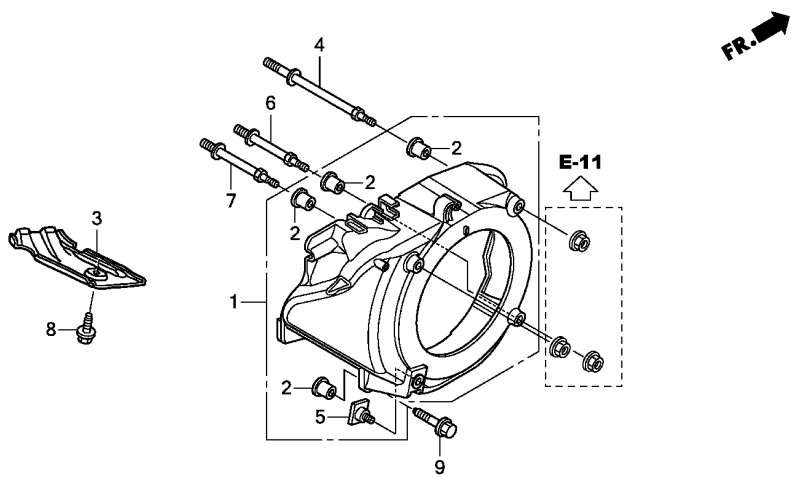
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1121B9	STARTER, RECOIL .....	0.1
3	1121D2	COVER, RECOIL STARTER .....	0.4
4	1121B1	REEL, RECOIL STARTER .....	0.3
5		(8)	
	1121B0	STARTER RATCHET AND/OR SPRING	0.2
7	1121B7	SPRING, RECOIL STARTER RETURN	0.3
9		(6)	
	1121A4	GUIDE, RATCHET .....	0.2
10	1121A3	GRIP, RECOIL STARTER .....	0.1
11	1121B3	ROPE, RECOIL STARTER .....	0.3

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500	EM 5500 CXS2		
1	28400-Z1C-D41ZB	STARTER ASSY., RECOIL				
		*NH1*.....BLACK	1	1		
2	28410-Z1C-D41ZB	CASE COMP., RECOIL STARTER				
		*NH1*.....BLACK	1	1		
3	28411-Z5T-W01	COVER, RECOIL STARTER .....	1	1		
4	28421-Z5T-W01	PULLEY, RECOIL STARTER .....	1	1		
5	28422-ZE2-W01	RATCHET, STARTER .....	2	2		
6	28441-ZE2-W01	SPRING, FRICTION .....	1	1		
7	28442-ZE2-W01	SPRING, STARTER RETURN .....	1	1		
8	28443-ZE2-W01	SPRING, RATCHET .....	2	2		
9	28444-ZE2-W01	RETAINER, SPRING .....	1	1		
10	28461-Z5T-003	GRIP, STARTER .....	1	1		
11	28462-ZE3-W01	ROPE, RECOIL STARTER .....	1	1		
12	28463-Z5T-003	GRIP, REINFORCEMENT .....	1	1		
13	28465-Z5T-W01	COVER, ROPE .....	4	4		
14	90004-ZE2-W01	SCREW, CENTER .....	1	1		
15	90201-Z5T-W01	NUT, PUSH .....	4	4		
16	94050-06000	NUT, FLANGE, 6MM .....	4	4		

E-12

FAN COVER

D10



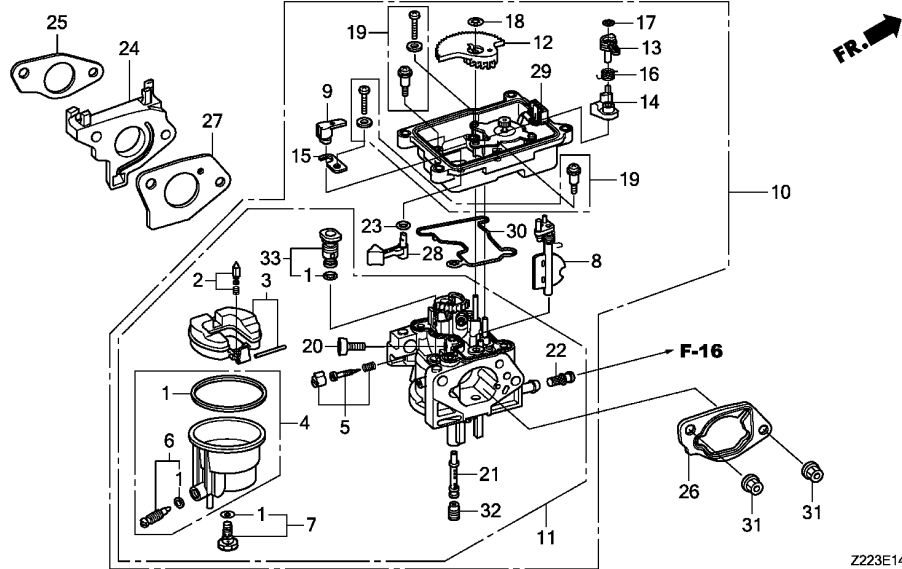
Z223E1200

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
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1	1141G8	COVER, ENGINE COOLING FAN ....	0.3
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Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500	EM 5500		
1	19610-Z5T-W00ZA	COVER COMP., FAN *NH1*.....BLACK	1	1		
2	19619-ZL8-300	COLLAR, FAN COVER .....	4	4		
3	19631-Z5T-000	SHROUD .....	1	1		
4	90002-Z5T-W00	BOLT, STUD (SEL) .....	1	1		
5	90003-Z2E-000	BOLT, SPECIAL, 6MM .....	1	1		
6	90003-Z5T-W00	BOLT, STUD .....	1	1		
7	90007-Z5T-W00	BOLT B, STUD .....	1	1		
8	90013-883-000	BOLT, FLANGE, 6X12(CT200) ...	1	1		
9	90121-952-000	BOLT, FLANGE, 6X25(CT200) ...	1	1		

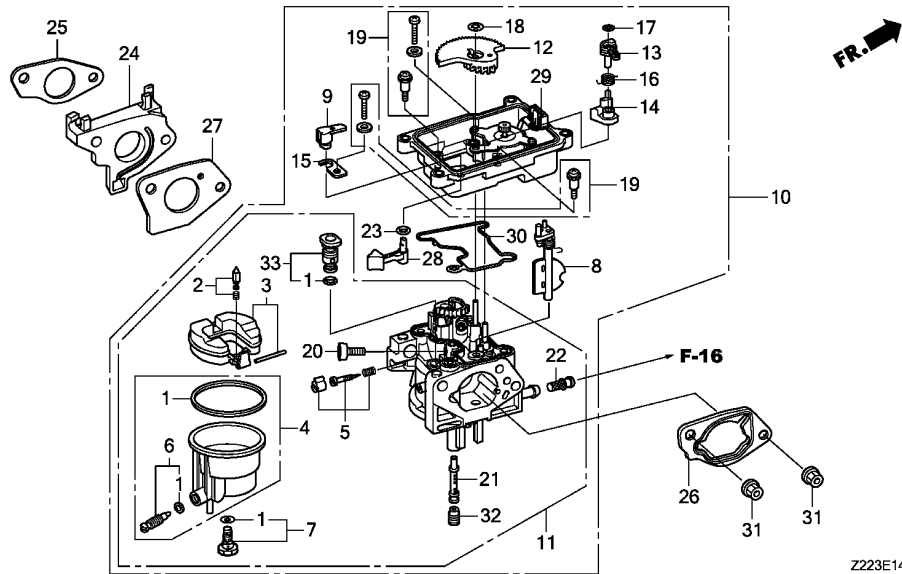
2



Z223E1400

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3111B1	GASKET SET, CARBURETOR (3)	0.5
2	3111E1	FLOAT VALVE SET AND/OR FLOAT SET	0.4
4	3111A3	FLOAT CHAMBER SET AND/OR GASKET	0.4
5	3111D7	SCREW SET, PILOT	0.2
8	8101C5	CHOKE SET, CARBURETOR (15)	0.4
9	3111N6	ARM, CARBURETOR MANUAL START	0.4
10	3111F3	CARBURETOR	0.3
12	3111N1	GEAR, CARBURETOR MIDDLE (13,16)	0.3
14	8101F9	LEVER, CARBURETOR CHOKE (25)	0.4
24	3111C0	CARBURETOR INSULATOR AND/OR PACKING	0.3
26	3111D9	SPACER, CARBURETOR	0.2
27	3111C8	PACKING, CARBURETOR (23)	0.3
28	3111N8	LEVER, CARBURETOR MANUAL START	0.4
29	3111M9	CASE, THROTTLE CONTROL MOTOR	0.4
30	3111N0	PACKING, THROTTLE CONTROL MOTOR CASE	0.4

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	16010-ZA0-921	GASKET SET	1	1		
2	16011-ZA0-931	VALVE SET, FLOAT	1	1		
3	16013-Z1C-003	FLOAT SET	1	1		
4	16015-ZA0-931	CHAMBER SET, FLOAT	1	1		
5	16016-ZH7-W01	SCREW SET, PILOT	1	1		
6	16024-124-760	SCREW SET, DRAIN	1	1		
7	16028-ZA0-701	SCREW SET	1	1		
8	16044-Z5T-W01	CHOKE SET	1	1		
9	16045-Z5T-W01	ARM, MANUAL START	1	1		
10	16100-Z1C-D21	CARBURETOR ASSY.(BE96A A)	1	1		
11	16110-Z1C-D21	CARBURETOR SET	1	1		
12	16111-Z5T-W01	GEAR, MIDDLE	1	1		
13	16112-Z5T-W01	ARM, CHOKE	1	1		
14	16113-Z5T-W01	LEVER, CHOKE CONTROL	1	1		
15	16115-Z5T-W01	PLATE	1	1		
16	16116-Z5T-W01	SPRING, TORSION COIL	1	1		
17	16117-Z5T-W01	CLIP, SPECIAL	1	1		
18	16118-Z5T-W01	CLIP, SPECIAL	1	1		
19	16119-Z5T-W01	SCREW SET	2	2		
20	16124-Z5T-W01	SCREW, STOP	1	1		
21	16166-Z1C-D21	NOZZLE, MAIN	1	1		
22	16176-Z2G-D51	SCREEN, FUEL STRAINER	1	1		
23	16178-ZJ0-911	O-RING	1	1		
24	16211-Z5T-W00	INSULATOR, CARBURETOR	1	1		
25	16212-Z5T-000	PACKING, CARBURETOR INSULATOR	1	1		

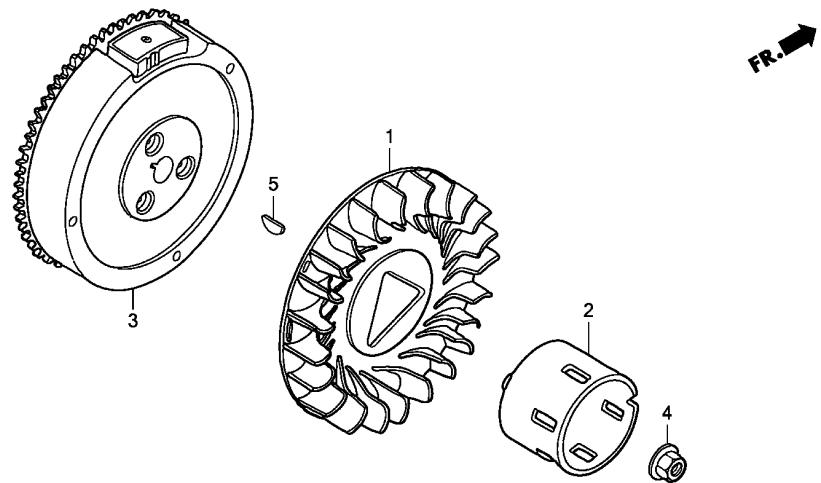


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
32		(21)	
	3111C3	JET, MAIN .....	0.4

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
26	16220-ZA0-702	SPACER COMP., CARBURETOR .....	1	1		
27	16221-Z5T-000	PACKING, CARBURETOR .....	1	1		
28	16612-Z5T-W01	LEVER, MANUAL START .....	1	1		
29	16646-Z5T-W01	CASE COMP., MOTOR .....	1	1		
30	16648-Z5T-W01	U-RING .....	1	1		
31	94050-06000	NUT, FLANGE, 6MM .....	2	2		
32	99101-ZH8-0980	JET, MAIN, #98 .....	(1)	(1)		
	99101-ZH8-1020	JET, MAIN, #102 .....	(1)	(1)		
	99101-ZH8-1050	JET, MAIN, #105 .....	1	1		
33	99204-ZE2-0450	JET SET, PILOT, #45 .....	1	1		



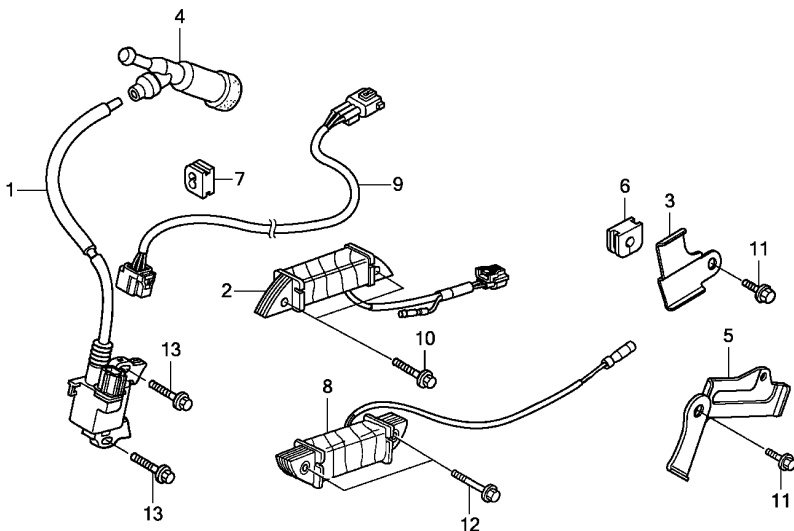




Z223E1900

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1141G7	FAN, ENGINE COOLING .....	0.5
2	1121A9	PULLEY, RECOIL STARTER .....	0.5
3	2161B5	FLYWHEEL .....	0.6

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	19511-ZK6-D70	FAN, COOLING .....	1	1		
2	28451-ZE3-W01	PULLEY, STARTER .....	1	1		
3	31110-Z5T-W00	FLYWHEEL COMP.(SEL) .....	1	1		
4	90201-ZE3-V00	NUT, SPECIAL, 16MM .....	1	1		
5	90741-ZE2-000	KEY, SPECIAL WOODRUFF, 25X18	1	1		



Z223E2000

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6141A5	COIL, IGNITION(ONE)	0.5
2	6141A9	COIL, POWER	0.8
4	6141B8	TERMINAL, HIGH TENSION	0.1
8	6131C3	COIL, CHARGE	0.8
9	6111C0	HARNESS, ENGINE WIRE	0.5

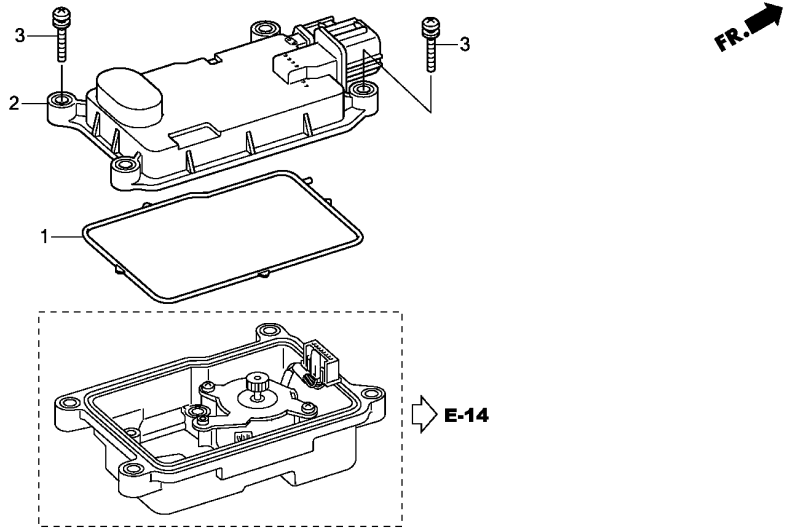
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	30500-Z5T-003	COIL ASSY., IGNITION	1	1		
2	30595-Z1C-D21	COIL ASSY., POWER	1	1		
3	30596-Z5T-W00	BRACKET B, HARNESS	1	1		
4	30700-Z1C-811	CAP ASSY., NOISE SUPPRESSOR (NGK Y-EZD)	1	1		
5	31511-Z5T-W00	CLAMPER, CORD	1	1		
6	31512-Z5T-W00	GROMMET, CORD	1	1		
7	31512-ZE2-000	GROMMET, CORD	1	1		
8	31630-Z1C-D21	COIL ASSY., CHARGE	1	1		
9	32110-Z1C-D20	HARNESS ASSY., ENGINE WIRE	1	1		
10	90012-888-000	BOLT, FLANGE, 6X40(CT200)	2	2		
11	90013-883-000	BOLT, FLANGE, 6X12(CT200)	2	2		
12	90014-ZE6-000	BOLT, FLANGE, 6X35(CT200)	2	2		
13	90015-883-000	BOLT, FLANGE, 6X28(CT200)	2	2		



**E-20-10**

**ELECTRONIC CONTROL UNIT**

**D15**

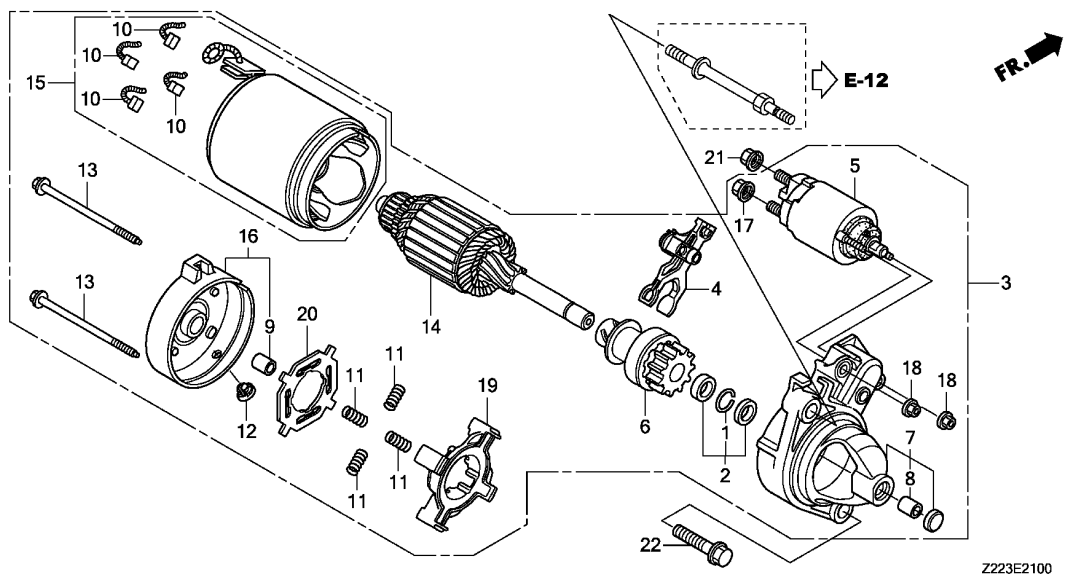


Z223E2010

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3111W6	SEAL, ELECTRONIC CONTROL UNIT COVER .....	0.3
2	6211A6	CONTROL UNIT, ELECTRONIC .....	0.6

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	16755-Z5T-W00	SEAL, ELECTRONIC CONTROL UNIT COVER	1	1		
2	34750-Z1C-D41	CONTROL UNIT, ELECTRONIC .....	1	1		
3	93891-04020-07	SCREW-WASHER, 4X20 .....	4	4		

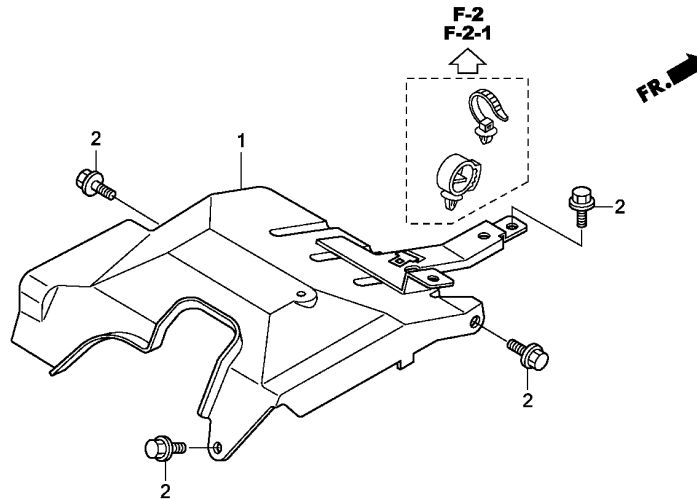
**2**



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
3	6121D5	MOTOR, STARTER .....	1.1
5	6121C9	SWITCH, STARTER MAGNETIC .....	1.3
6		(1,2)	
	6121B0	CLUTCH, OVERRUNNING .....	1.5
7	6121C2	HOUSING, DRIVE SIDE .....	1.4
10	6121A9	BRUSH, STARTER .....	1.4
14	6121A0	ARMATURE, STARTER .....	1.6
15	6121D1	YOKE, STARTER .....	1.3
16	6121F0	FRAME, STARTER COMMUTATOR END (11)	1.1
19			
	6121B6	HOLDER, STARTER BRUSH .....	1.2

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500	EM 5500 CXS2		
1	30201-PH9-004	RING, SNAP(DENSO) .....	1	1		
2	30202-PZ1-003	COLLAR SET, CLUTCH STOP .....	1	1		
3	31200-Z5T-W01	MOTOR ASSY., STARTER .....	1	1		
4	31203-PH9-004	LEVER, PINION DRIVE .....	1	1		
5	31204-Z2E-003	SWITCH ASSY., MAGNET .....	1	1		
6	31207-ZE9-H01	CLUTCH COMP., OVERRUNNING ...	1	1		
7	31208-Z5T-W00	HOUSING COMP., DRIVE SIDE ...	1	1		
8	31209-PH9-004	BEARING A .....	1	1		
9	31210-PH9-004	BEARING B .....	1	1		
10	31211-PH9-004	BRUSH .....	4	4		
11	31212-PH9-004	SPRING, BRUSH .....	4	4		
12	31213-P64-N01	COVER .....	1	1		
13	31214-PH9-004	BOLT, THROUGH .....	2	2		
14	31217-Z0A-003	ARMATURE COMP. ....	1	1		
15	31218-PH9-004	YOKE COMP. ....	1	1		
16	31219-Z5T-W00	FRAME COMP., COMMUTATOR END ..	1	1		
17	31220-PH9-004	NUT, HEX., 8MM .....	1	1		
18	31223-PA0-006	NUT, HEX. ....	2	2		
19	31231-PH9-004	HOLDER, BRUSH .....	1	1		
20	31233-PH9-004	INSULATOR, BRUSH HOLDER .....	1	1		
21	94070-08080	NUT-WASHER, 8MM .....	1	1		
22	95701-10040-00	BOLT, FLANGE, 10X40 .....	1	1		





Z223E2200

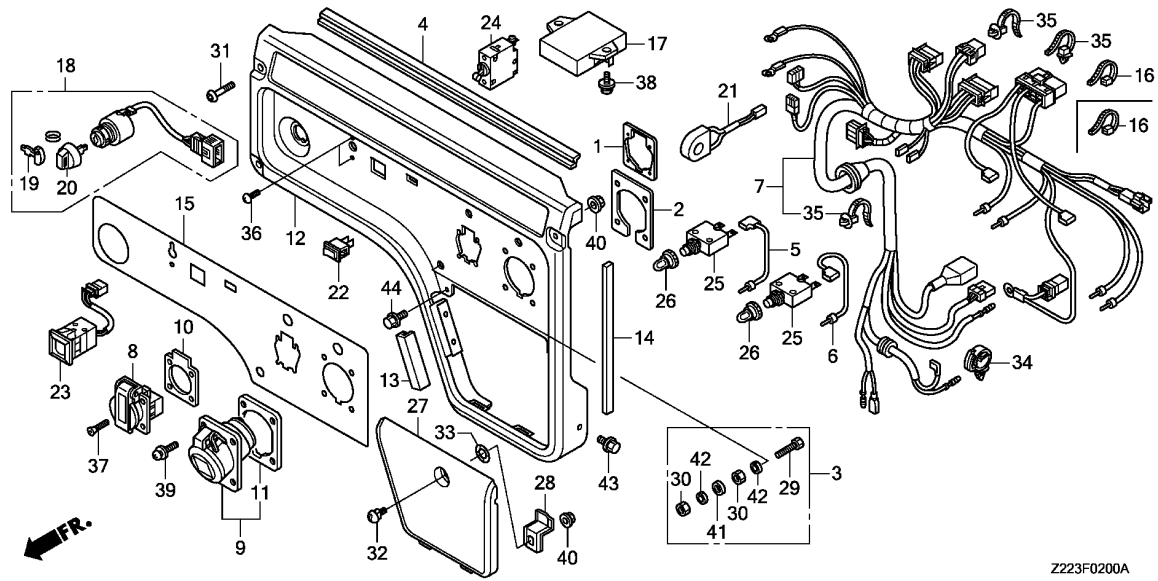
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	4141E2	SHROUD, ENGINE :UPPER .....	0.6

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	19620-Z1C-D40	SHROUD ASSY., UPPER .....	1	1		
2	90013-883-000	BOLT, FLANGE, 6X12(CT200) ...	4	4		

F-2

CONTROL PANEL(1)

F 1



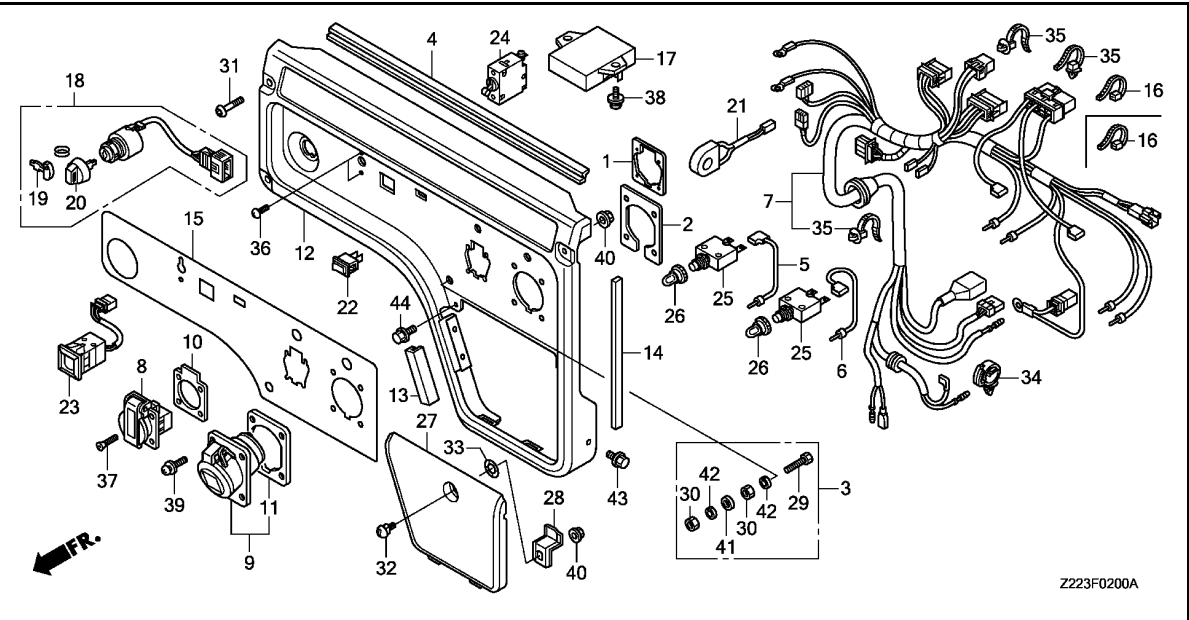
Z223F0200A

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
7	6111B9	HARNESS, CONTROL WIRE (9)	1.1
8	6221D5	RECEPTACLE/CONSENT, CONTROL PANEL	1.1
	6221E5	RECEPTACLE/CONSENT, CONTROL PANEL :ALL	1.2
12	6221N9	PANEL, GENERATOR CONTROL	1.5
17	6211A7	CONTROL UNIT, ENGINE	0.9
18	6151E1	SWITCH, COMBINATION	0.9
21	6171E7	SENSOR, ELECTRIC CURRENT(CT)	1.2
22	6151E5	SWITCH, AUTO THROTTLE	0.9
23	8121B4	METER, VOLT	1.0
24	6131C4	BREAKER, CIRCUIT	0.9
25	6221D4	PROTECTOR, CIRCUIT	1.1

.NOTE: Same time for two units

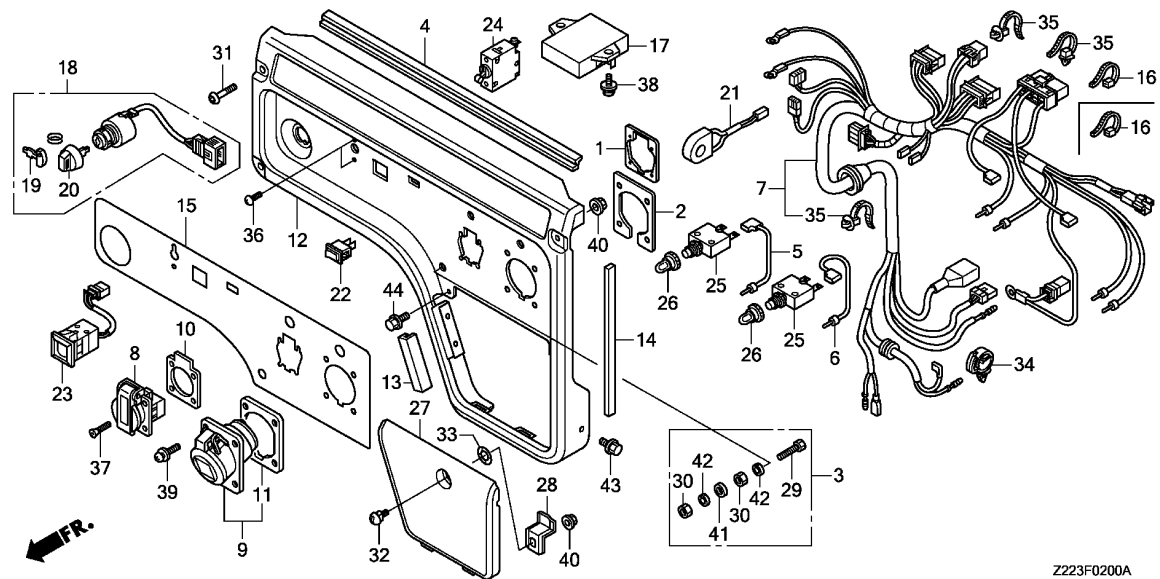
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	31426-Z18-000	PLATE SET, CONSENT	1	1	FT,GT,GWT,GWT1	
2	31426-Z22-000	PLATE SET, CONSENT	1	1	FT,GT,GWT,GWT1	
3	31428-Z22-A60	TERMINAL SET, EARTH	1	1	FT,GT,GWT,GWT1	
4	31462-Z23-F10	RUBBER, CONTROL PANEL	1	1	FT,GT,GWT,GWT1	
5	32101-Z23-F40	CORD ASSY., SUB(B)	1	1	FT,GT,GWT,GWT1	
6	32101-Z23-F80	CORD ASSY., SUB(A)	1	1	FT,GT,GWT,GWT1	
7	32150-Z23-F40	HARNESS ASSY., CONTROL WIRE (EM-GW)	1	1	FT,GT,GWT,GWT1	
8	32331-Z25-B50	RECEPTACLE(10/16A-250V)	1	1	FT	
	32331-Z25-A60	RECEPTACLE(16A-250V)	1	1	GT,GWT	
	32331-Z25-640		1	1	GWT1	
9	32331-ZB3-G90	RECEPTACLE(16A/240V)	1	1	FT,GT,GWT	
	32330-Z11-A90		1	1	GWT1	
10	32335-875-610	PACKING, RECEPTACLE	1	1	FT,GT,GWT,GWT1	
11	32335-898-690	PACKING, RECEPTACLE	1	1	FT,GT,GWT	
	32335-Z11-A90	PACKING	1	1	GWT1	
12	32345-Z23-F40ZA	PANEL COMP., CONTROL(EM-GW)	1	1	FT,GT,GWT,GWT1	
	*R280*	.....POWER RED	1	1	FT,GT,GWT,GWT1	
13	32349-Z23-F10	RUBBER, CONTROL PANEL UNDER	1	1	FT,GT,GWT,GWT1	
14	32359-Z23-F40	SEAL, 10X5X265	1	1	FT,GT,GWT,GWT1	
15	32366-Z23-F40	MARK, PANEL(EM-GW)	1	1	FT,GT,GWT,GWT1	
16	32903-Z22-000	TIE, CABLE(C)	1	1	FT,GT,GWT	
			3	3	GWT1	
17	34100-Z23-F21	CONTROL UNIT ASSY., ENGINE	1	1	FT,GT,GWT,GWT1	
18	35100-Z1C-D21	SWITCH ASSY., COMBINATION	1	1	FT,GT,GWT	
19	35110-Z5T-W01	KEY COMP.	1	1	FT,GT,GWT	





Z223F0200A

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
20	35110-Z5T-W11	KEY ASSY., COMBINATION SWITCH (BLACK)	1	1	-----	FT,GT,GWT
21	35694-Z23-003	SENSOR ASSY.(CT)	1	1	-----	FT,GT,GWT,GWT1
22	36214-Z11-A01	SWITCH COMP., AUTO-THROTTLE (OTAX)	1	1	-----	FT,GT,GWT,GWT1
23	37450-Z30-R71	METER ASSY., VOLT	1	1	-----	FT,GT,GWT,GWT1
24	38220-ZR5-D31	BREAKER, CIRCUIT(20A)	1	-	-----	FT,GT,GWT,GWT1
	38220-Z30-R61	BREAKER, CIRCUIT(24A)	-	1	-----	FT,GT,GWT,GWT1
25	38240-Z23-F90	PROTECTOR, CIRCUIT(16A)	2	2	-----	FT,GT,GWT,GWT1
26	38242-Z25-A62	COVER COMP., CIRCUIT PROTECTOR	2	2	-----	FT,GT,GWT,GWT1
27	50361-Z23-F10	COVER, UNDER	1	1	-----	FT,GT,GWT,GWT1
28	50362-Z23-F10	LOCK PLATE, UNDER COVER	1	1	-----	FT,GT,GWT,GWT1
29	90111-Z22-A60	BOLT, HEX., 6X22	1	1	-----	FT,GT,GWT,GWT1
30	90112-Z22-000	NUT, HEX., 6MM	2	2	-----	FT,GT,GWT,GWT1
31	90128-MEM-630	BOLT, SOCKET, 8X22	4	4	-----	FT,GT,GWT,GWT1
32	90163-Z23-F10	BOLT, MAINTENANCE LID LOCK	1	1	-----	FT,GT,GWT,GWT1
33	90444-397-000	WASHER, WAVE, 12MM	1	1	-----	FT,GT,GWT,GWT1
34	90681-763-A01	CLIP, WIRE HARNESS	1	1	-----	FT,GT,GWT,GWT1
35	91541-S0A-003	CLIP, HARNESS BAND(BLACK) (145MM)	4	4	-----	FT,GT,GWT,GWT1
36	93500-03005-0G	SCREW, PAN, 3X5	2	2	-----	FT,GT,GWT,GWT1
37	93600-04016-1G	SCREW, FLAT, 4X16	4	4	-----	FT,GT,GWT,GWT1
38	93892-05014-18	SCREW-WASHER, 5X14	2	2	-----	FT,GT,GWT,GWT1
39	93893-05016-17	SCREW-WASHER, 5X16	4	4	-----	FT,GT,GWT
	93893-05020-17	SCREW-WASHER, 5X20	4	4	-----	GWT1



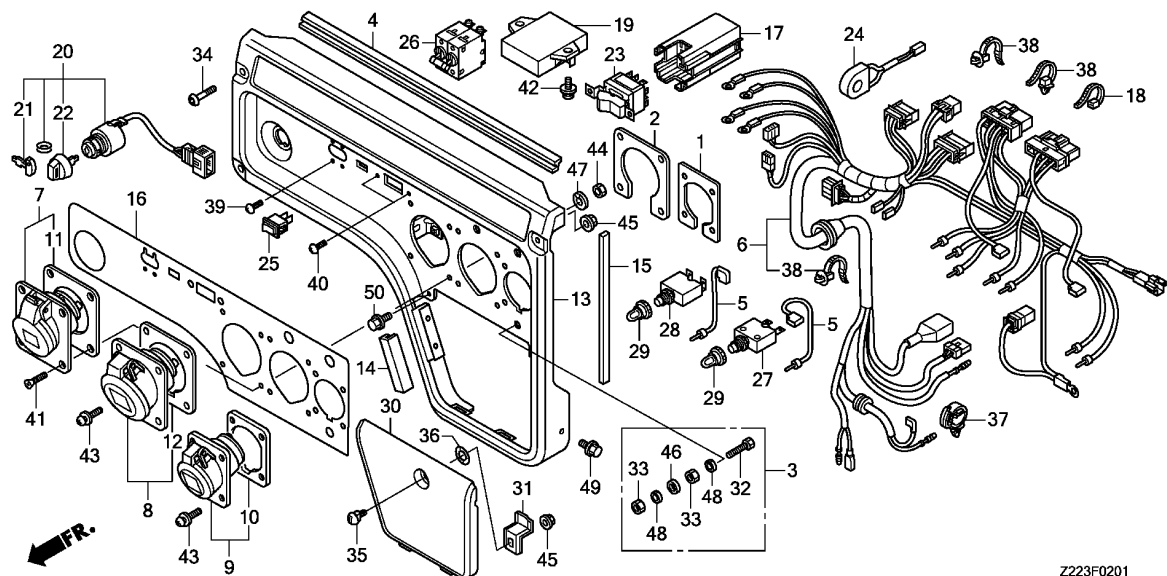
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
40	94050-06000	NUT, FLANGE, 6MM .....	2	2	-----	FT,GT,GWT,GWT1
41	94101-06000	WASHER, PLAIN, 6MM .....	1	1	-----	FT,GT,GWT,GWT1
42	94111-06000	WASHER, SPRING, 6MM .....	2	2	-----	FT,GT,GWT,GWT1
43	95701-06010-07	BOLT, FLANGE, 6X10 .....	1	1	-----	FT,GT,GWT,GWT1
44	95701-06014-00	BOLT, FLANGE, 6X14 .....	1	1	-----	FT,GT,GWT,GWT1



F-2-1

CONTROL PANEL(2)

F 4



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
6	6111B9	HARNESS, CONTROL WIRE (8,9)	1.1
7	6221D5	RECEPTACLE/CONSENT, CONTROL PANEL	1.1
	6221J3	RECEPTACLE/CONSENT, CONTROL PANEL(A) :ALL	1.3
13	6221N9	PANEL, GENERATOR CONTROL	1.5
19	6211A7	CONTROL UNIT, ENGINE	0.9
20	6151E1	SWITCH, COMBINATION	0.9
23	6151F1	SWITCH, VOLT CHANGE	1.0
24	6171E7	SENSOR, ELECTRIC CURRENT(CT)	1.2
25	6151E5	SWITCH, AUTO THROTTLE	0.9
26	6131C4	BREAKER, CIRCUIT (28)	0.9
27	6221D4	PROTECTOR, CIRCUIT	1.1

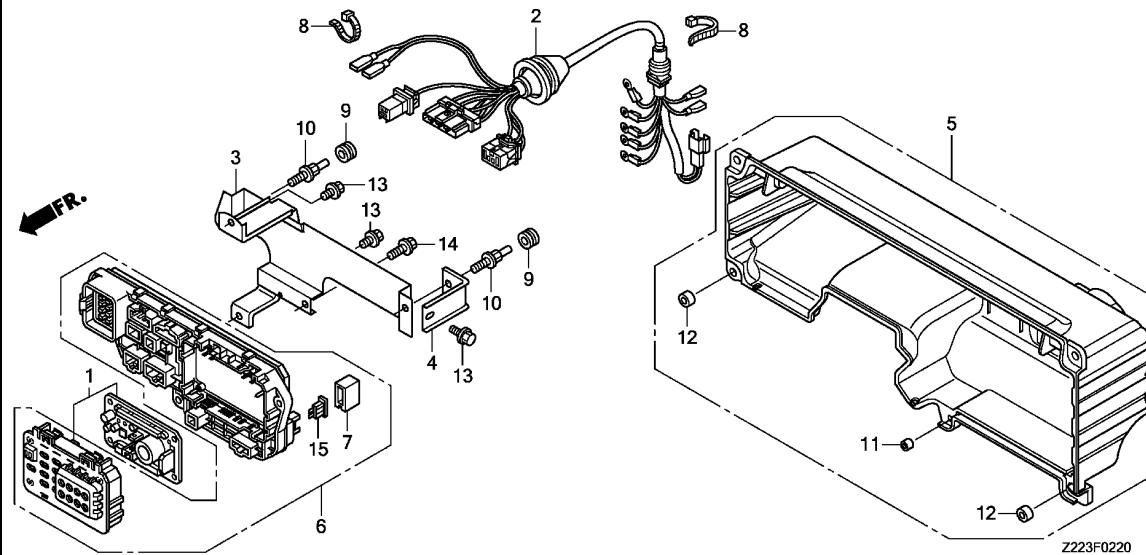
.NOTE: Same time for two units

Z223F0201

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	31426-Z22-000	PLATE SET, CONSENT	1	1	-----	BT
2	31426-ZB8-692	PLATE SET, CONSENT	1	1	-----	BT
3	31428-Z22-A60	TERMINAL SET, EARTH	1	1	-----	BT
4	31462-Z23-F10	RUBBER, CONTROL PANEL	1	1	-----	BT
5	32101-Z23-F80	CORD ASSY., SUB(A)	2	2	-----	BT
6	32150-Z23-F80	HARNESS ASSY., CONTROL WIRE	1	1	-----	BT
7	32330-Z22-A90	RECEPTACLE(32A/250V)(KEDU)	1	1	-----	BT
8	32331-Z22-A90	RECEPTACLE(32A/110V)	1	1	-----	BT
9	32332-ZB3-G90	RECEPTACLE(16A/110V)(LEWDEN)	1	1	-----	BT
10	32335-898-690	PACKING, RECEPTACLE	1	1	-----	BT
11	32335-Z22-F90	PACKING	1	1	-----	BT
12	32335-ZA0-820	PACKING	1	1	-----	BT
13	32345-Z23-F80ZA	PANEL COMP., CONTROL *R280*	1	1	-----	BT
		.....POWER RED	1	1	-----	BT
14	32349-Z23-F10	RUBBER, CONTROL PANEL UNDER	1	1	-----	BT
15	32359-Z23-F40	SEAL, 10X5X265	1	1	-----	BT
16	32366-Z23-F80	MARK, PANEL	1	1	-----	BT
17	32395-Z30-S31	COUPLER(12P)	1	1	-----	BT
18	32903-Z22-000	TIE, CABLE(C)	1	1	-----	BT
19	34100-Z23-F21	CONTROL UNIT ASSY., ENGINE	1	1	-----	BT
20	35100-Z1C-D21	SWITCH ASSY., COMBINATION	1	1	-----	BT
21	35110-Z5T-W01	KEY COMP.	1	1	-----	BT
22	35110-Z5T-W11	KEY ASSY., COMBINATION SWITCH (BLACK)	1	1	-----	BT
23	35320-Z23-F21	SWITCH ASSY., VOLT CHANGE	1	1	-----	BT

3

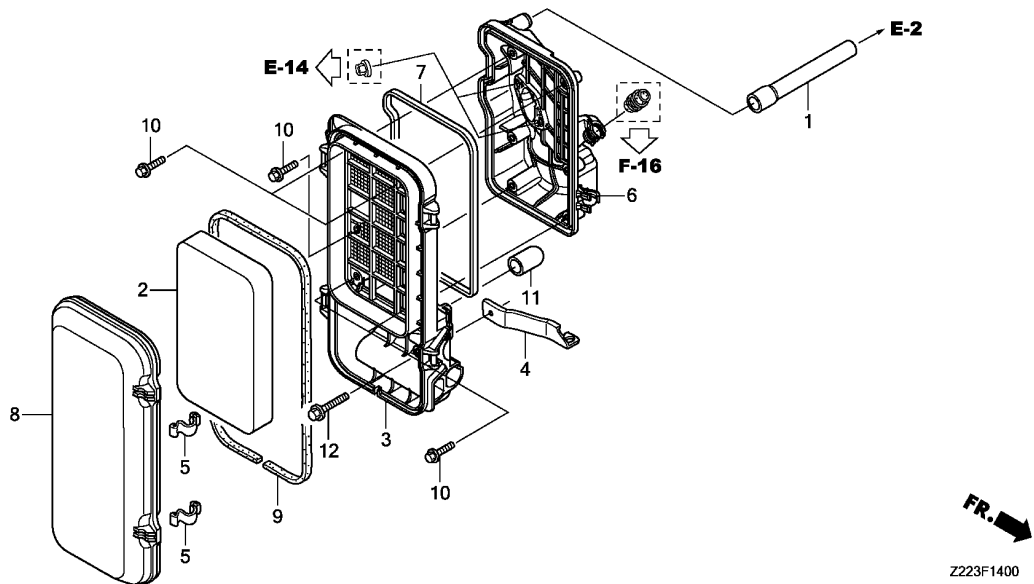
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
24	35694-Z23-003	SENSOR ASSY.(CT) .....	1	1	-----	BT
25	36214-Z11-A01	SWITCH COMP., AUTO-THROTTLE (OTAX)	1	1	-----	BT
26	38220-Z31-C91	BREAKER, CIRCUIT(20A) .....	1	-	-----	BT
	38220-Z30-C91	BREAKER, CIRCUIT(24A) .....	-	1	-----	BT
27	38240-Z23-F90	PROTECTOR, CIRCUIT(16A) .....	1	1	-----	BT
28	38241-Z23-F20	PROTECTOR, CIRCUIT(30A) .....	1	1	-----	BT
29	38242-Z25-A62	COVER COMP., CIRCUIT PROTECTOR	2	2	-----	BT
30	50361-Z23-F10	COVER, UNDER .....	1	1	-----	BT
31	50362-Z23-F10	LOCK PLATE, UNDER COVER .....	1	1	-----	BT
32	90111-Z22-A60	BOLT, HEX., 6X22 .....	1	1	-----	BT
33	90112-Z22-000	NUT, HEX., 6MM .....	2	2	-----	BT
34	90128-MEM-630	BOLT, SOCKET, 8X22 .....	4	4	-----	BT
35	90163-Z23-F10	BOLT, MAINTENANCE LID LOCK ..	1	1	-----	BT
36	90444-397-000	WASHER, WAVE, 12MM .....	1	1	-----	BT
37	90681-763-A01	CLIP, WIRE HARNESS .....	1	1	-----	BT
38	91541-S0A-003	CLIP, HARNESS BAND(BLACK) (145MM)	4	4	-----	BT
39	93500-03005-0G	SCREW, PAN, 3X5 .....	4	4	-----	BT
40	93500-04006-1G	SCREW, PAN, 4X6 .....	2	2	-----	BT
41	93600-05016-0G	SCREW, FLAT, 5X16 .....	4	4	-----	BT
42	93892-05014-18	SCREW-WASHER, 5X14 .....	2	2	-----	BT
43	93893-05016-17	SCREW-WASHER, 5X16 .....	8	8	-----	BT
44	94001-05000	NUT, HEX., 5MM .....	4	4	-----	BT
45	94050-06000	NUT, FLANGE, 6MM .....	2	2	-----	BT
46	94101-06000	WASHER, PLAIN, 6MM .....	1	1	-----	BT
47	94111-05800	WASHER, SPRING, 5MM .....	4	4	-----	BT
48	94111-06000	WASHER, SPRING, 6MM .....	2	2	-----	BT
49	95701-06010-07	BOLT, FLANGE, 6X10 .....	1	1	-----	BT
50	95701-06014-00	BOLT, FLANGE, 6X14 .....	1	1	-----	BT



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6201F9	COVER, AUTOMATIC VOLTAGE REGULATOR .....	1.0
2	6201B8	HARNESS, GENERATOR WIRE .....	1.1
5	4131M5	CASE, CONTROL .....	0.7
6	8121D7	BOX, JUNCTION .....	1.0
15	8121A7	FUSE, BLADE .....	0.1

3

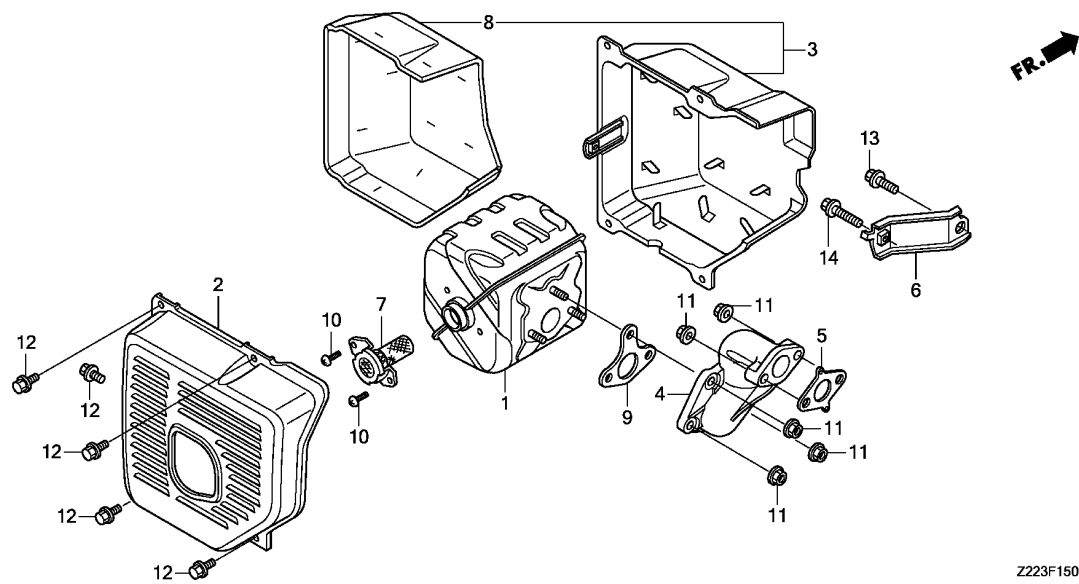
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	31720-Z22-F40	COVER ASSY., AUTOMATIC VOLTAGE REGULATOR	1	-		
	31720-Z23-F40	.....	-	1		
2	32158-Z23-G20	HARNESS ASSY., GENERATOR WIRE (EB-A)	1	1	----- BT	
	32158-Z23-F40	HARNESS ASSY., GENERATOR WIRE (EM-GW)	1	1	----- FT,GT,GWT,GWT1	
3	32320-Z23-F10	BRACKET COMP., JUNCTION BOX	1	1		
4	32321-Z23-F10	PLATE, JUNCTION BOX .....	1	1		
5	32356-Z23-F10	CASE, CONTROL PANEL .....	1	1	----- BT,FT,GT,GWT	
	32356-Z23-F11	.....	1	1	----- GWT1	
6	32370-Z23-F81	BOX ASSY., JUNCTION .....	1	1	----- BT	
	32370-Z23-F41	.....	1	1	----- FT,GT,GWT,GWT1	
7	32371-Z30-D61	COVER, FUSE .....	1	1		
8	32903-Z22-000	TIE, CABLE(C) .....	2	2	----- BT,FT,GT,GWT	
			1	1	----- GWT1	
9	50220-943-000	GROMMET, SEAT LOCK LEVER ....	2	2		
10	90101-Z23-F10	BOLT, FLANGE, 6X18 .....	2	2		
11	91551-Z22-000	COLLAR, CONTROL CASE .....	1	1		
12	91551-Z23-000	COLLAR, CONTROL CASE .....	4	4		
13	95701-06010-00	BOLT, FLANGE, 6X10 .....	3	3		
14	96001-06014-00	BOLT, FLANGE, 6X14 .....	1	1		
15	98200-32000	FUSE, BLADE(20A) .....	1	1		



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1111K5	TUBE, BREATHER .....	0.1
2	3121B8	ELEMENT, AIR CLEANER .....	0.1
.INCLUDES: Air cleaner element -inspection			
3	3121A5	CASE, AIR CLEANER .....	0.2
6	3121Q0	BASE, AIR CLEANER .....	0.2
7	3121E8	SEAL, AIR CLEANER CASE .....	0.2
9	3121E9	SEAL, AIR CLEANER COVER .....	0.1

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500	EM 5500		
			CXS2	CXS2		
1	15721-Z23-F20	TUBE, BREATHER .....	1	1		
2	17211-ZBH-W00	ELEMENT, AIR CLEANER .....	1	1		
3	17220-Z23-F10	CASE COMP., AIR CLEANER .....	1	1		
4	17222-Z23-F10	STAY COMP., AIR CLEANER .....	1	1		
5	17223-Z23-000	SPRING, AIR CLEANER CASE LID	2	2		
6	17223-Z23-F10	BASE COMP., AIR CLEANER .....	1	1		
7	17229-ZBH-W00	SEAL, AIR CLEANER CASE .....	1	1		
8	17231-Z23-F10	COVER, AIR CLEANER .....	1	1		
9	17233-ZBH-W00	SEAL, AIR CLEANER COVER .....	1	1		
10	90005-ZM3-000	BOLT, FLANGE, 5X18 .....	6	6		
11	90852-Z23-F10	CAP, SEALING .....	1	1		
12	95701-06032-08	BOLT, FLANGE, 6X32 .....	1	1		



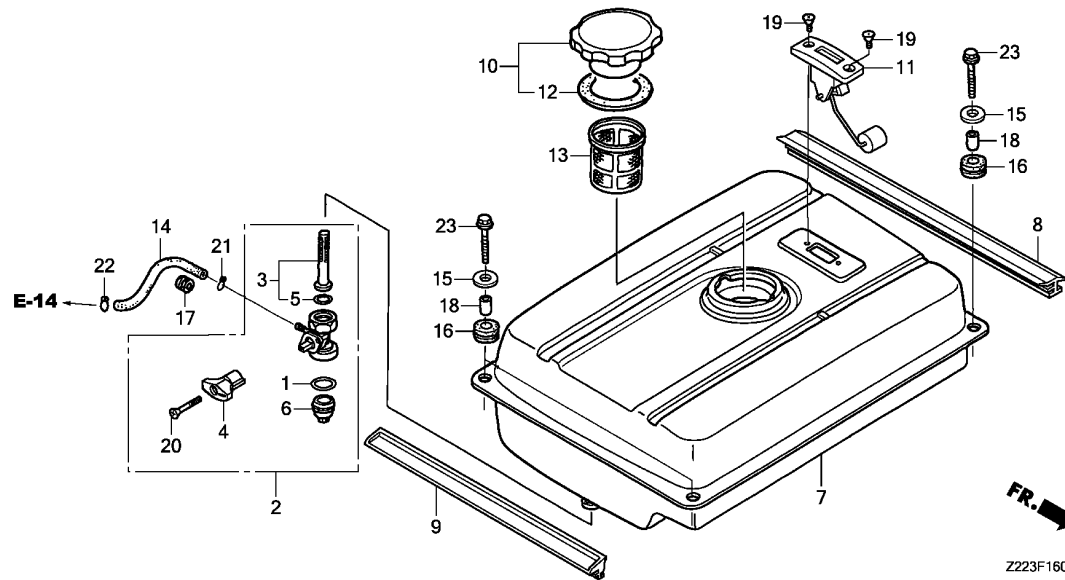


Z223F1500

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3131C5	MUFFLER, EXHAUST .....	0.2
2	3131D9	PROTECTOR, EXHAUST MUFFLER : OUTER .....	0.1
3	3131D8	PROTECTOR, EXHAUST MUFFLER : INNER .....	0.1
4	3131C9	PIPE, EXHAUST .....	0.2
5	3131B5	GASKET, EXHAUST PIPE .....	0.2
7	3131A1	ARRESTER, SPARK .....	0.1
		.INCLUDES: Spark arrester check	
8	3131B9	INSULATOR, MUFFLER PROTECTOR ..	0.2
9	3131B4	GASKET, EXHAUST MUFFLER .....	0.2

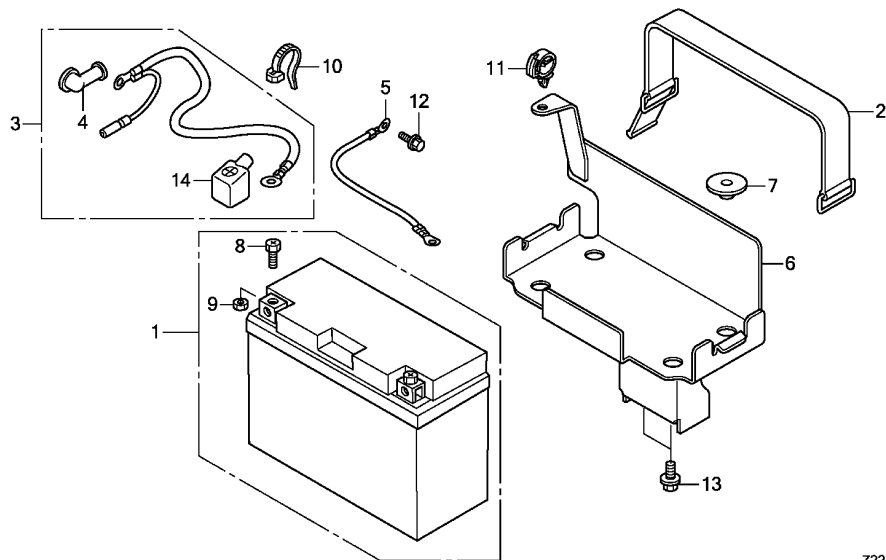


Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	18310-Z1C-E20	MUFFLER COMP. ....	1	1		
2	18320-Z30-S30ZA	PROTECTOR COMP., MUFFLER OUTER *NH105*...MAT BLACK (#15-#20)	1	1		
3	18324-Z30-C90ZA	PROTECTOR ASSY., MUFFLER INNER *NH105*...MAT BLACK (#15-#20)	1	1		
4	18331-Z30-000	PIPE, EX. ....	1	1		
5	18333-ZF6-W01	GASKET, EX. PIPE .....	1	1		
6	18338-Z30-000	STAY, MUFFLER .....	1	1		
7	18350-Z5T-800	ARRESTER COMP., SPARK .....	1	1		
8	18376-Z30-C90	INSULATOR, MUFFLER PROTECTOR	1	1		
9	18381-ZE2-801	GASKET, MUFFLER (NIPPON LEAKLESS)	1	1		
10	90050-ZE1-000	SCREW, TAPPING, 5X8 .....	2	2		
11	94050-08000	NUT, FLANGE, 8MM .....	5	5		
12	95701-06010-07	BOLT, FLANGE, 6X10 .....	5	5		
13	95701-08016-00	BOLT, FLANGE, 8X16 .....	1	1		
14	95701-08022-00	BOLT, FLANGE, 8X22 .....	1	1		



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1		(6)	
	3101L6	PACKING, FUEL STRAINER CUP ...	0.1
2	3101A3	COCK, FUEL .....	0.3
3		(5)	
	3101D5	SCREEN, FUEL STRAINER .....	0.3
7	3101H7	TANK, FUEL .....	0.5
10		(12)	
	3101M7	CAP, FUEL FILLER .....	0.1
11	6171A1	METER/GAUGE UNIT, FUEL .....	0.1
13	3101A6	FILTER, FUEL .....	0.1
14	3101F6	TUBE, FUEL .....	0.2

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	16173-001-004	PACKING, FUEL STRAINER CUP ..	1	1		
2	16950-Z23-003	COCK ASSY., FUEL .....	1	1		
3	16952-ZB4-005	SCREEN SET, FUEL STRAINER ...	1	1		
4	16953-Z03-003	LEVER, COCK .....	1	1		
5	16958-397-771	O-RING, 9.0X1.3 .....	1	1		
6	16967-GA6-671	CUP, FUEL STRAINER .....	1	1		
7	17510-Z22-000ZA	TANK COMP., FUEL *R280*.....POWER RED	1	1		
8	17537-Z22-H60	SEAL, FUEL TANK .....	1	1		
9	17537-Z23-F10	RUBBER, FUEL TANK .....	1	1		
10	17620-Z22-000	CAP COMP., FUEL FILLER .....	1	1		
11	17630-Z22-010	METER ASSY., FUEL .....	1	1		
12	17631-899-000	PACKING, FUEL FILLER CAP ...	1	1		
13	17670-ZT5-640	FILTER COMP., FUEL .....	1	1		
14	17701-Z18-V20	TUBE, FUEL, 4.5X165 .....	1	1		
15	90501-Z15-000	WASHER, 6MM .....	4	4		
16	90851-898-000	RUBBER, TANK CUSHION .....	4	4		
17	90854-ZB3-000	RUBBER, FUEL(9X15X20) .....	1	1		
18	91551-898-000	COLLAR, TANK CUSHION .....	4	4		
19	93600-05010-0A	SCREW, FLAT, 5X10 .....	2	2		
20	93700-04018-0G	SCREW, OVAL, 4X18 .....	1	1		
21	95002-02080	CLIP, TUBE(B8) .....	1	1		
22	95002-50000	CLIP, TUBE(C9) .....	1	1		
23	95701-06022-07	BOLT, FLANGE, 6X22 .....	4	4		

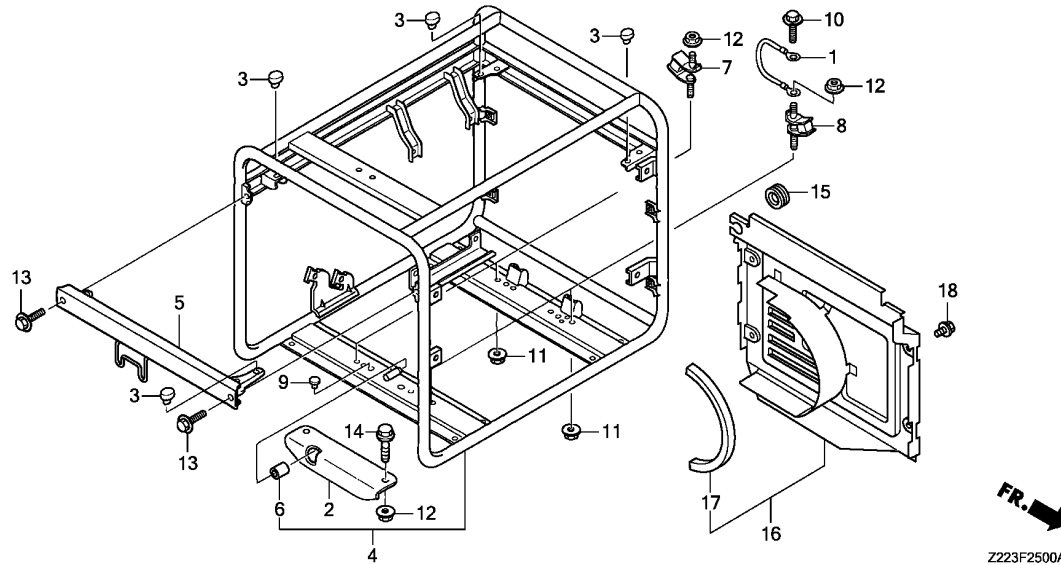


Z223F1900A

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6101A7	BATTERY .....	0.1
3	610115	CABLE, BATTERY STARTER .....	0.6
5	6101A8	CABLE, BATTERY EARTH .....	0.1
6	4101T4	TRAY, BATTERY .....	0.2

3

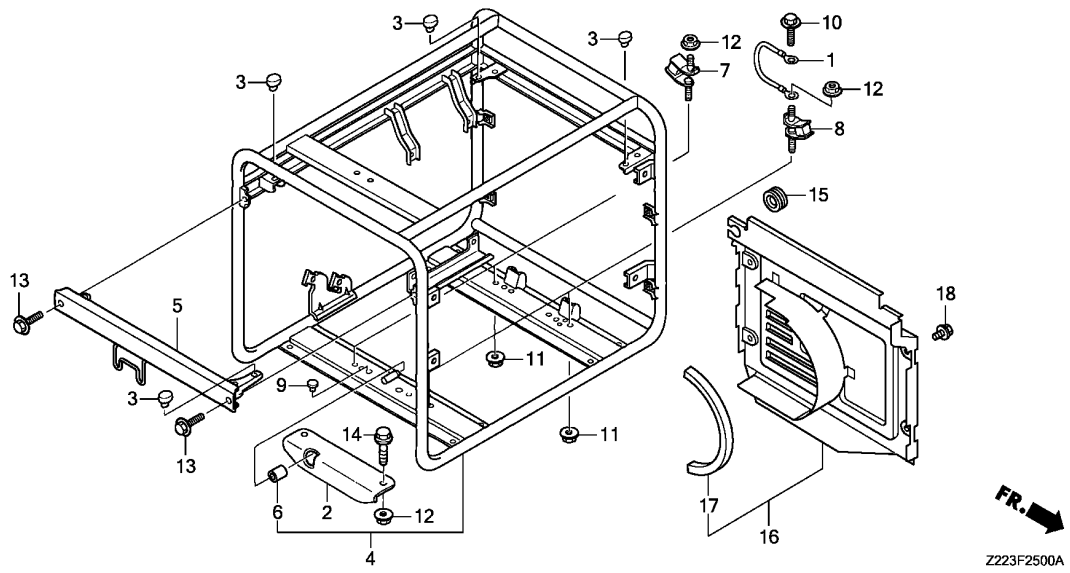
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	31500-MCR-J01	BATTERY (YTZ14S) (GS YUASA) ...	1	1	----- BT, FT, GT, GWT	
	31500-Z25-C61	.....	1	1	----- GWT1	
2	31527-Z23-F10	BAND, BATTERY .....	1	1		
3	32410-Z23-F20	CABLE ASSY., STARTING .....	1	1		
4	32411-Z18-W60	COVER, STARTING MOTOR TERMINAL .....	1	1		
5	32600-Z23-F20	CABLE ASSY., EARTH .....	1	1		
6	50350-Z22-F10ZA	PLATE COMP., BATTERY				
		*NH105*...MAT BLACK (#15-#20)	1	-		
	50350-Z23-F10ZA	*NH105*...MAT BLACK (#15-#20)	-	1		
7	83618-735-920	RUBBER, BATTERY BOX .....	4	4		
8	90122-KCW-007	BOLT, BATTERY TERMINAL .....	2	2		
9	90306-KCW-007	NUT, BATTERY TERMINAL .....	2	2		
10	90650-KV6-003	BAND, WIRE, 95MM .....	1	1		
11	90683-SB2-781	CLIP (20MM) .....	1	1		
12	95701-06012-00	BOLT, FLANGE, 6X12 .....	1	1		
13	95701-08012-00	BOLT, FLANGE, 8X12 .....	2	2		
14	32414-Z23-F20	COVER, BATTERY TERMINAL .....	1	1		



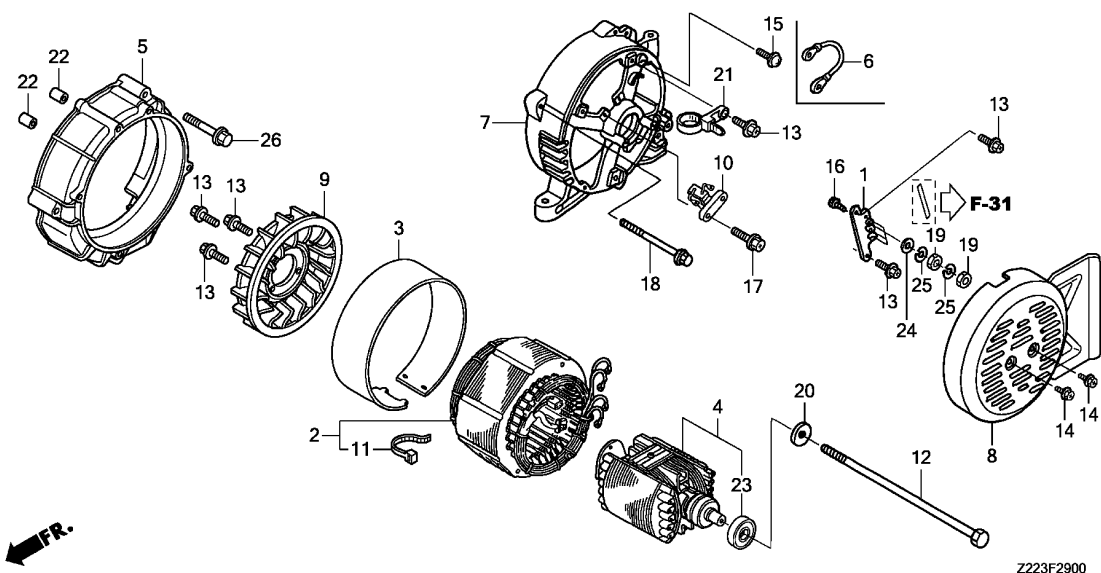
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
4	4101H6	FRAME, MAIN ..... .INCLUDES: Engine removal and installation	1.3
5	4101J6	FRAME, SIDE :RIGHT .....	0.1
7	4101Z0	RUBBER, ENGINE MOUNTING :LEFT REAR ..... .INCLUDES: Engine removal and installation	1.2
	4101Z1	RUBBER, ENGINE MOUNTING :RIGHT REAR ..... .INCLUDES: Engine removal and installation	1.2
	4101T3	RUBBER, ENGINE MOUNTING :ALL ..... .INCLUDES: Engine removal and installation	1.3
8	4101Q8	RUBBER, ENGINE MOUNTING :LEFT FRONT ..... .INCLUDES: Engine removal and installation	1.2
	4101Y9	RUBBER, ENGINE MOUNTING :RIGHT FRONT ..... .INCLUDES: Engine removal and installation	1.2
+	4101T3	RUBBER, ENGINE MOUNTING :ALL .....	1.3

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	32610-899-000	CABLE, EARTH .....	1	1		
2	50138-Z18-000	BRACKET, STOPPER .....	1	1		
3	50153-ZR6-000	RUBBER, FUEL TANK MOUNTING ..	4	4		
4	50310-Z22-F40ZA	FRAME COMP. *NH105*...MAT BLACK (#15-#20)	1	-		
	50310-Z23-F40ZA	*NH105*...MAT BLACK (#15-#20)	-	1		
5	50315-Z23-F10ZA	FRAME COMP., SIDE *NH105*...MAT BLACK (#15-#20)	1	1		
6	50331-Z23-F10	BOOT, COLUMN STOPPER .....	1	1		
7	68325-Z22-E30	RUBBER, BOTTOM .....	2	2		
8	68325-Z23-E30	RUBBER, BOTTOM .....	2	2		
9	68331-Z18-000	RUBBER, BUMP STOPPER .....	2	2		
10	90148-SEO-003	BOLT, EARTH, 6X16 (WASHER 12.5MM) (ZN)	1	1		
11	94050-08000	NUT, FLANGE, 8MM .....	4	4		
12	94050-10000	NUT, FLANGE, 10MM .....	6	6		
13	95701-08016-07	BOLT, FLANGE, 8X16 .....	2	2		
14	95701-10040-00	BOLT, FLANGE, 10X40 .....	2	2		
15	50105-GN5-900	GROMMET, CORD .....	1	1		
16	63250-Z23-F40ZA	PANEL ASSY., R. SIDE *NH105*...MAT BLACK (#15-#20)	1	1		
17	63252-Z23-F40	SEAL, 10X10X310 .....	1	1		
18	95701-06010-07	BOLT, FLANGE, 6X10 .....	4	4		



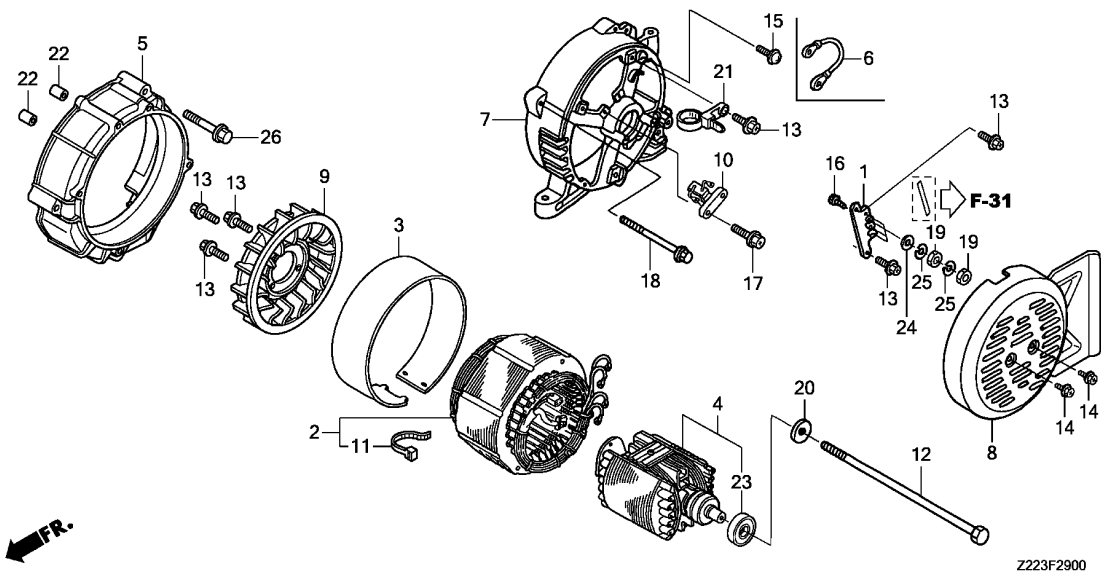


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+ 8		.INCLUDES: Engine removal and installation	
16		(17)	
	4141H2	PANEL, OUTER SIDE :RIGHT .....	0.1



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6201B2	TERMINAL, VOLT CHANGE .....	0.3
2	6201B9	STATOR, GENERATOR .....	1.7
		.INCLUDES: Engine removal and installation	
4	6201A9	ROTOR, GENERATOR .....	1.7
		.INCLUDES: Engine removal and installation	
5	6201B5	HOUSING, GENERATOR :FRONT ....	1.6
		.INCLUDES: Engine removal and installation	
7	6201B6	HOUSING, GENERATOR :REAR .....	1.5
		.INCLUDES: Engine removal and installation	
8	6201C7	COVER, GENERATOR END .....	0.1
9	6201B7	FAN, GENERATOR COOLING .....	1.6
		.INCLUDES: Engine removal and installation	
10	6171B8	BRUSH, GENERATOR .....	0.2
23	6201A7	BEARING, GENERATOR ROTOR .....	1.6
		.INCLUDES: Engine removal and installation	

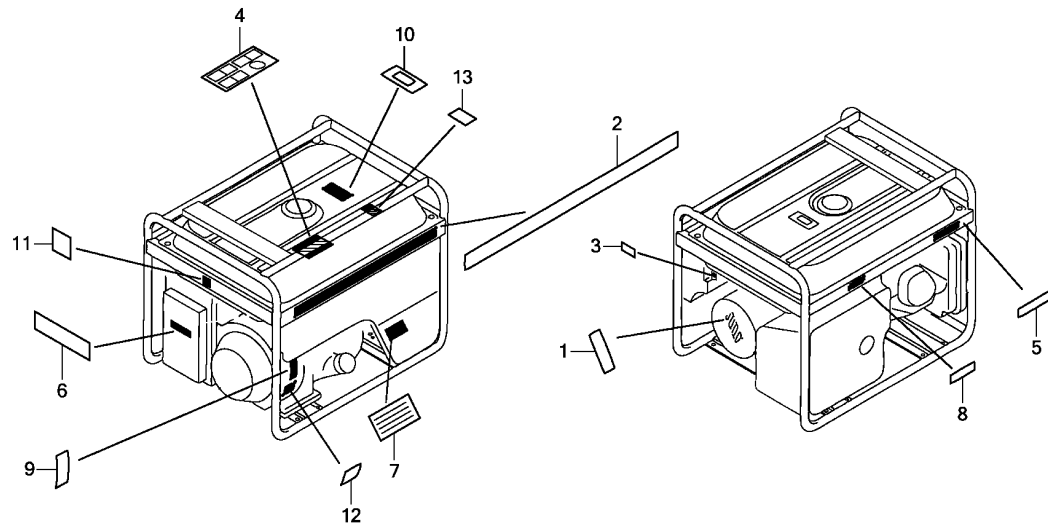
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	31118-Z22-000	TERMINAL, VOLT CHANGE .....	1	1		
2	31120-Z31-C90	STATOR ASSY. ....	1	-	----- BT	
	31120-Z31-C50	.....	1	-	----- FT,GT,GWT,GWT1	
	31120-Z30-C90	STATOR ASSY.(EG-B) .....	-	1	----- BT	
	31120-Z30-C50	STATOR ASSY.(EG-G) .....	-	1	----- FT,GT,GWT,GWT1	
3	31127-Z31-000ZA	COVER, STATOR				
		*NH105*...MAT BLACK (#15-#20)	1	-		
	31127-Z17-000ZB	*NH105*...MAT BLACK (#15-#20)	-	1		
4	31130-Z31-000	ROTOR COMP. ....	1	-		
	31130-Z30-000	.....	-	1		
5	31161-Z30-000	HOUSING, FR. ....	1	1		
6	31161-ZB4-692	CORD, EARTH .....	1	1	----- BT	
7	31171-Z23-F00	HOUSING, RR. ....	1	1		
8	31186-Z30-C90ZA	COVER, GENERATOR END				
		*NH105*...MAT BLACK (#15-#20)	1	1		
9	31190-Z30-000	FAN COMP., GENERATOR COOLING	1	1		
10	31295-Z30-000	BRUSH ASSY. ....	1	1		
11	32903-ZC8-N01	TIE, CABLE(C) .....	1	1		
12	90101-Z31-000	BOLT, HEX., 10X237 .....	1	-		
	90021-ZC2-000	BOLT, HEX., 10X250 .....	-	1		
13	90032-875-000	SCREW, TAPPING, 5X14 .....	6	6		
14	90101-Z18-000	SCREW, TAPPING, 5X12 .....	2	2		
15	90102-Z21-000	SCREW, PAN, 5X12 .....	1	1		
16	90102-Z22-000	BOLT, HEX., 5X20 .....	4	4	----- BT	
			2	2	----- FT,GT,GWT,GWT1	
17	90131-Z30-000	SCREW, TAPPING, 5X18 .....	1	1		



Z223F2900

3

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
18	90157-Z31-000	BOLT, FLANGE, 6X147 .....	4	-		
	90157-ZR7-T62	BOLT, FLANGE, 6X160 .....	-	4		
19	90301-Z22-000	NUT, HEX., 5MM .....	8	8	----- BT	
			4	4	----- FT,GT,GWT,GWT1	
20	90504-ZA0-000	WASHER, 10.5MM .....	1	1		
21	90673-Z22-000	TIE, CABLE .....	1	1		
22	90701-Z7E-000	DOWEL PIN, 8X12 .....	2	2		
23	91051-ZB4-003	BEARING ASSY., 6204 .....	1	1		
24	94101-05800	WASHER, PLAIN, 5MM .....	4	4	----- BT	
			2	2	----- FT,GT,GWT,GWT1	
25	94111-05800	WASHER, SPRING, 5MM .....	8	8	----- BT	
			4	4	----- FT,GT,GWT,GWT1	
26	95701-08060-00	BOLT, FLANGE, 8X60 .....	4	4		



Z223F3100

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

NO INFORMATION .....

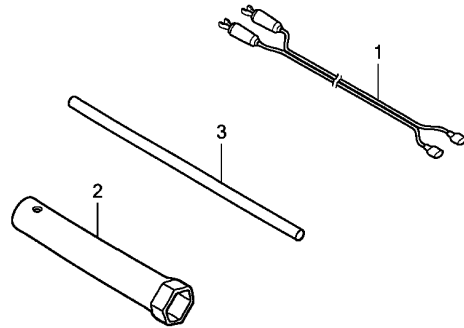
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	31119-Z18-D20	MARK, VOLT .....	1	1	----- BT	
	31119-Z18-000	.....	1	1	----- FT,GT,GWT,GWT1	
2	87101-Z22-F40	MARK, EMBLEM(EM4500CXS) .....	1	-		
	87101-Z23-F40	MARK, EMBLEM(EM5500CXS) .....	-	1		
3	87117-Z23-F10	MARK, FUSE(20A) .....	1	1		
4	87150-Z25-A61	MARK, CAUTION(EC) .....	1	1		
5	87531-Z22-E30	MARK, HONDA .....	1	1		
6	87531-Z23-F10	MARK, HONDA .....	1	1		
7	87535-Z23-F10	MARK, INTELLIGENT AUTOMATIC VOLTAGE REGULATOR	1	1		
8	87539-Z22-A60	MARK, EX. CAUTION .....	1	1		
9	87540-Z23-F40	MARK, HOT CAUTION .....	1	1		
10	87565-Z22-620	MARK, FUEL INDICATION .....	1	1		
11	87565-Z23-F40	MARK, FUEL .....	1	1		
12	87594-Z23-F10	MARK, OIL CAUTION .....	1	1		
13	87709-Z07-S50	MARK, RECYCLE .....	1	1	----- GWT,GWT1	



F-32

TOOL/CHARGE CORD ASSY.

F16



Z223F3200

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

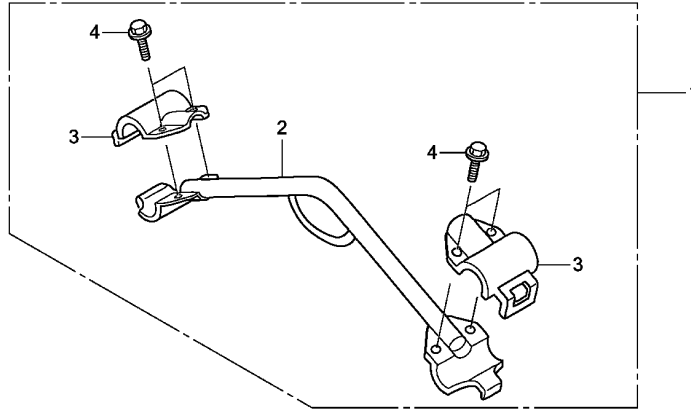
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	32650-825-005	CORD ASSY., CHARGE .....	(1)	(1)	-----	BT,FT,GT,GWT
2	89216-ZR6-T60	WRENCH, PLUG .....	1	1		
3	99005-01000	BAR A, HANDLE .....	1	1		

3

FOP-1

HANGER KIT

G 1

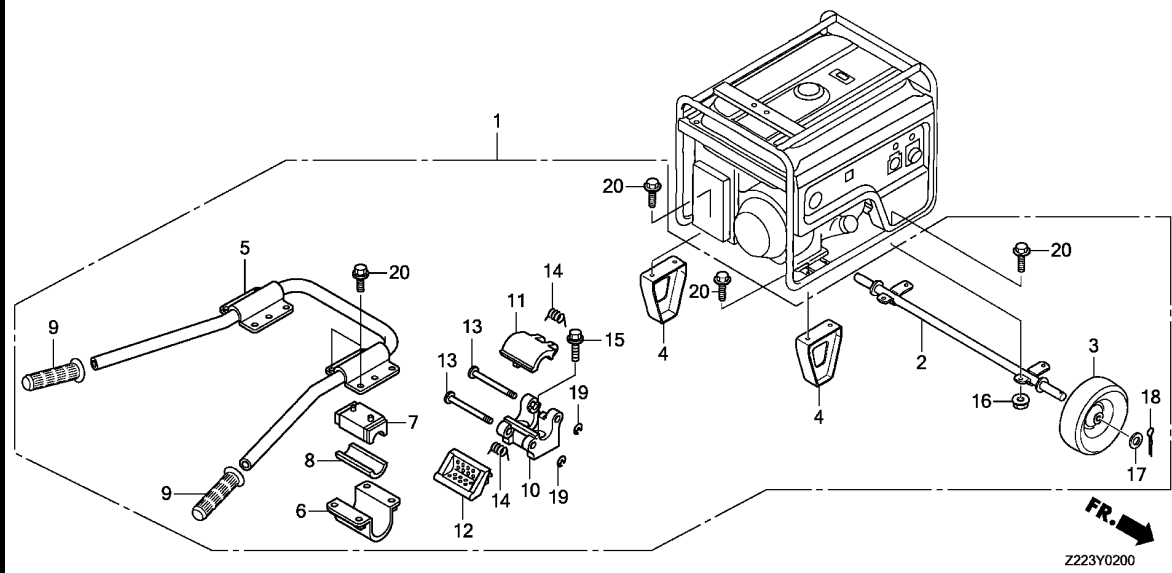


Z223Y0100

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	4101U9	HANGER KIT .....	0.3

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
1	06810-Z22-A30ZA	HANGER KIT *NH105*...MAT BLACK (#15-#20)	(1)	(1)		
2	53150-Z22-E30ZA	HANGER COMP. *NH105*...MAT BLACK (#15-#20)	(1)	(1)		
3	53154-Z22-E30ZA	BRACKET, UPPER HANGER *NH105*...MAT BLACK (#15-#20)	(2)	(2)		
4	95701-08016-07	BOLT, FLANGE, 8X16 .....	(4)	(4)		

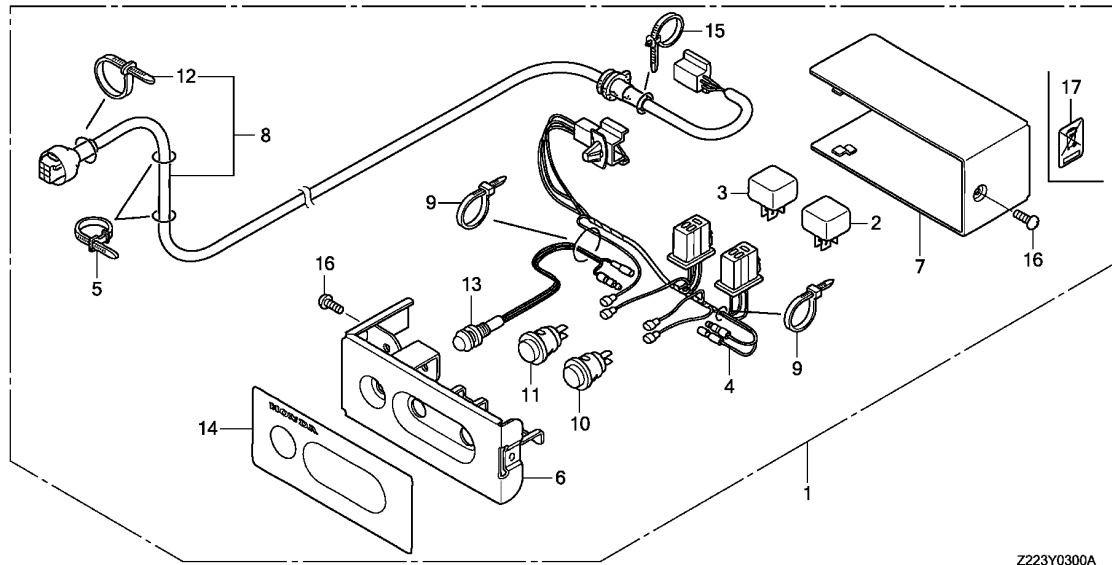
3



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	7101B6	WHEEL KIT .....	0.5
2	2091E4	SHAFT, WHEEL .....	0.3
3	7101L5	WHEEL :FRONT .....	0.1
	7101L6	WHEEL :REAR .....	0.1
	7101CW	WHEEL :BOTH .....	0.2
4	4101X9	STAND :FRONT .....	0.1
	4101Y0	STAND :REAR .....	0.1
5	8101T1	HANDLE, UPPER .....	0.3
9	4131C3	GRIP, HANDLE .....	0.1
10	8101DG	HOLDER, HANDLE :LOWER .....	0.2
	(14)		
11	8101DH	HOLDER, HANDLE :UPPER .....	0.1
	(14)		
12	8101DJ	HOLDER, HANDLE STOPPER .....	0.1

3

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500	EM 5500 CXS2		
1	06420-Z23-F40ZA	WHEEL KIT(2-WHEELS) *NH105*...MAT BLACK (#15-#20)	(1)	(1)		
2	42310-Z22-E30ZA	SHAFT COMP., WHEEL *NH105*...MAT BLACK (#15-#20)	(1)	(1)		
3	42710-Z23-F10	WHEEL COMP., 254X75 .....	(2)	(2)		
4	51511-Z22-E30ZA	STAND COMP. *NH105*...MAT BLACK (#15-#20)	(2)	(2)		
5	53110-Z23-F10ZA	HANDLE COMP., UPPER *NH105*...MAT BLACK (#15-#20)	(1)	(1)		
6	53112-Z23-F10ZA	BRACKET, LOWER HANDLE *NH105*...MAT BLACK (#15-#20)	(2)	(2)		
7	53115-Z23-F10	BUSH A, HANDLE .....	(2)	(2)		
8	53116-Z23-F10	BUSH B, HANDLE .....	(2)	(2)		
9	53165-Z23-F10	GRIP, HANDLE .....	(2)	(2)		
10	53201-Z23-F10	HOLDER, HANDLE LOWER .....	(1)	(1)		
11	53202-Z23-F10	HOLDER, HANDLE UPPER .....	(1)	(1)		
12	53203-Z23-F10	HOLDER, HANDLE STOPPER .....	(1)	(1)		
13	53204-Z23-F10	PIN, HOLDER JOINT .....	(2)	(2)		
14	53205-Z23-F10	SPRING, HANDLE HOLDER .....	(2)	(2)		
15	90186-GBC-000	BOLT, FLANGE, 8X18 .....	(2)	(2)		
16	94050-08070	NUT, FLANGE, 8MM .....	(4)	(4)		
17	94102-20000	WASHER, PLAIN, 20MM .....	(2)	(2)		
18	94201-40280	PIN, SPLIT, 4.0X28 .....	(2)	(2)		
19	94540-04029	E-RING, 4MM .....	(2)	(2)		
20	95701-08016-07	BOLT, FLANGE, 8X16 .....	(16)	(16)		

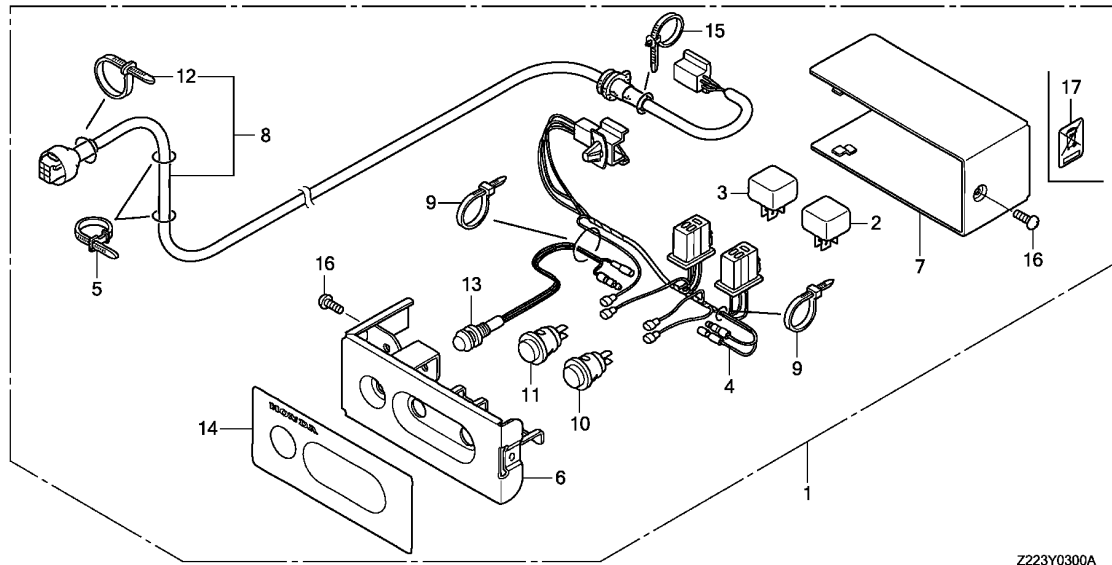


Z223Y0300A

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6221G8	BOX, REMOTE CONTROL	0.1
2	6131B8	RECTIFIER, SILICON	0.2
	6131B8A	.Replace one add	0.1
4	6111E4	HARNESS, REMOTE CONTROL WIRE	0.2
8	6111A8	CABLE, REMOTE CONTROL	0.2
10	6151D9	SWITCH, ENGINE STOP	0.2
11	6151F4	SWITCH, START	0.2
13	6221Q4	LED ASSEMBLY	0.2

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500	EM 5500		
1	06610-Z22-830ZA	CONTROL KIT, REMOTE(10M)	(1)	(1)	-----	BT,FT,GT
		*NH105*...MAT BLACK (#15-#20)	(1)	(1)	-----	BT,FT,GT
	06610-Z22-840ZA	CONTROL KIT, REMOTE(20M)	(1)	(1)	-----	BT,FT,GT
		*NH105*...MAT BLACK (#15-#20)	(1)	(1)	-----	BT,FT,GT
	06610-Z22-850ZA	CONTROL KIT, REMOTE(30M)	(1)	(1)	-----	BT,FT,GT
		*NH105*...MAT BLACK (#15-#20)	(1)	(1)	-----	BT,FT,GT
	06610-Z22-B40ZA	CONTROL KIT, REMOTE(10M)	(1)	(1)	-----	GWT,GWT1
		*NH105*...MAT BLACK (#15-#20)	(1)	(1)	-----	GWT,GWT1
	06610-Z22-D40ZA	CONTROL KIT, REMOTE(20M)	(1)	(1)	-----	GWT,GWT1
		*NH105*...MAT BLACK (#15-#20)	(1)	(1)	-----	GWT,GWT1
	06610-Z22-F40ZA	CONTROL KIT, REMOTE(30M)	(1)	(1)	-----	GWT,GWT1
		*NH105*...MAT BLACK (#15-#20)	(1)	(1)	-----	GWT,GWT1
2	31700-196-000	RECTIFIER COMP., SILICON	(1)	(1)		
3	31700-MM8-610	RECTIFIER COMP., SILICON	(1)	(1)		
4	32140-Z22-800	HARNESS ASSY., REMOTE CONTROL	(1)	(1)		
5	32161-367-690	BAND, WIRE	(2)	(2)		
6	32381-Z22-800ZA	PANEL, REMOTE CONTROL	(1)	(1)		
		*NH105*...MAT BLACK (#15-#20)	(1)	(1)		
7	32382-Z22-800ZA	COVER, REMOTE CONTROL	(1)	(1)		
		*NH105*...MAT BLACK (#15-#20)	(1)	(1)		
8	32520-Z22-800	CABLE ASSY., REMOTE CONTROL	(1)	(1)		
		(10M)	(1)	(1)		
	32520-Z22-810	CABLE ASSY., REMOTE CONTROL	(1)	(1)		
		(20M)	(1)	(1)		
	32520-Z22-820	CABLE ASSY., REMOTE CONTROL	(1)	(1)		
		(30M)	(1)	(1)		
9	32903-ZC8-N01	TIE, CABLE(C)	(2)	(2)		
10	35120-Z22-801	SWITCH COMP., ENGINE STOP	(1)	(1)		





Z223Y0300A

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Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			EM 4500 CXS2	EM 5500 CXS2		
11	35150-Z22-801	SWITCH COMP., START .....	(1)	(1)		
12	35701-MG9-950	BAND(BLACK 3.5X140) .....	(1)	(1)		
13	37570-Z22-A91	LED ASSY. ....	(1)	(1)		
14	87247-Z22-810	MARK, REMOTE CONTROL .....	(1)	(1)		
15	90615-PN3-003	BAND, HARNESS(NATURAL)(98MM)	(1)	(1)		
16	93500-04008-0G	SCREW, PAN, 4X8 .....	(2)	(2)		
17	87709-Z07-S50	MARK, RECYCLE .....	(2)	(2)	----- GWT,GWT1	





# PART NAME INDEX

Part name	Address	Page	Ref.	Part name	Address	Page	Ref.	Part name	Address	Page	Ref.
[ A ]											
ARMATURE COMP. ....	D16	33	14	BOLT, FLANGE, 8X16 .....	F11	45	13	CLIP, HARNESS BAND .....	F2	36	35
ARM, CHOKE .....	D11	28	13		G1	51	4		F5	39	38
ARM, MANUAL START .....	D11	28	9	BOLT, FLANGE, 8X18 .....	G2	52	20	CLIP, PISTON PIN, 20MM .....	D5	22	6
ARM, VALVE ROCKER .....	D6	23	4	BOLT, FLANGE, 8X22 .....	G2	52	15	CLIP, SPECIAL .....	D11	28	17
ARRESTER COMP., SPARK .....	F8	42	7	BOLT, FLANGE, 8X40 .....	F8	42	14				
				BOLT, FLANGE, 8X60 .....	D3	20	6	CLIP, TUBE .....	F9	43	21
				BOLT, FLANGE, 8X60 .....	F14	48	26				
[ B ]											
BAND .....	G4	54	12	BOLT, HEAD COVER .....	D1	18	8	CLIP, VALVE GUIDE .....	D1	18	4
BAND, BATTERY .....	F10	44	2	BOLT, HEX., 10X237 .....	F13	47	12	CLIP, WIRE HARNESS .....	F2	36	34
BAND, HARNESS .....	G4	54	15	BOLT, HEX., 10X250 .....	F13	47	12		F5	39	37
BAND, WIRE .....	G3	53	5	BOLT, HEX., 5X20 .....	F13	47	16	CLUTCH COMP., OVERRUNNING .....	D16	33	6
BAND, WIRE, 95MM .....	F10	44	10	BOLT, HEX., 6X22 .....	F2	36	29	COCK ASSY., FUEL .....	F9	43	2
BARREL ASSY., CYLINDER .....	D2	19	1	BOLT, MAINTENANCE LID LOCK .....	F5	39	32	COIL ASSY., CHARGE .....	D14	31	8
BAR A, HANDLE .....	F16	50	3		F5	39	35	COIL ASSY., IGNITION .....	D14	31	1
BASE COMP., AIR CLEANER .....	F7	41	6	BOLT, PIVOT, 8MM .....	D6	23	15	COIL ASSY., POWER .....	D14	31	2
BATTERY .....	F10	44	1	BOLT, SOCKET, 8X22 .....	F2	36	31	COLLAR SET, CLUTCH STOP .....	D16	33	2
BEARING A .....	D16	33	8		F5	39	34	COLLAR, CONTROL CASE .....	F6	40	11
BEARING ASSY., 6204 .....	F14	48	23	BOLT, SPECIAL, 6MM .....	D10	27	5				
BEARING B .....	D16	33	9	BOLT, STUD .....	D10	27	4	COLLAR, FAN COVER .....	D10	27	2
BEARING, RADIAL BALL, 6202 .....	D2	19	8		D10	27	4	COLLAR, TANK CUSHION .....	F9	43	18
	D3	20	7	BOLT, STUD, 8X115 .....	D1	18	9	CONTROL KIT, REMOTE .....	G3	53	1
BEARING, RADIAL BALL, 6207 .....	D3	20	8	BOLT, STUD, 8X32 .....	D1	18	11	CONTROL UNIT ASSY., ENGINE .....	F1	35	17
BEARING, RADIAL BALL, 6207SH .....	D4	21	3	BOLT, THROUGH .....	D16	33	13		F4	38	19
BOLT B, STUD .....	D10	27	7	BOOT, COLUMN STOPPER .....	F11	45	6	CONTROL UNIT, ELECTRONIC .....	D15	32	2
BOLT, BATTERY TERMINAL .....	F10	44	8	BOX ASSY., JUNCTION .....	F6	40	6	CORD ASSY., CHARGE .....	F16	50	1
BOLT, CONNECTING ROD .....	D5	22	5	BRACKET B, HARNESS .....	D14	31	3	CORD ASSY., SUB .....	F1	35	5
BOLT, DRAIN PLUG, 12X15 .....	D2	19	4	BRACKET COMP., JUNCTION BOX .....	F6	40	3				
BOLT, EARTH, 6X16 .....	F11	45	10	BRACKET, LOWER HANDLE .....	G2	52	6	CORD, EARTH .....	F13	47	6
BOLT, FLANGE, 10X40 .....	D16	33	22	BRACKET, STOPPER .....	F11	45	2	COUPLER .....	F4	38	17
	F11	45	14	BRACKET, UPPER HANGER .....	G1	51	3	COVER .....	D16	33	12
BOLT, FLANGE, 10X80 .....	D1	18	13	BREAKER, CIRCUIT .....	F2	36	24	COVER ASSY., AUTOMATIC VOLTAGE			
BOLT, FLANGE, 5X18 .....	F7	41	10		F5	39	26	REGULATOR	F6	40	1
BOLT, FLANGE, 6X10 .....	F3	37	43	BRUSH .....	D16	33	10	COVER ASSY., CRANKCASE .....	D3	20	1
	F5	39	49	BRUSH ASSY. ....	F13	47	10	COVER COMP., CIRCUIT PROTECTOR	F2	36	26
	F6	40	13	BUSH A, HANDLE .....	G2	52	7		F5	39	29
	F8	42	12	BUSH B, HANDLE .....	G2	52	8	COVER COMP., FAN .....	D10	27	1
	F11	45	18	[ C ]				COVER COMP., HEAD .....	D1	18	6
BOLT, FLANGE, 6X12 .....	D10	27	8	CABLE ASSY., EARTH .....	F10	44	5	COVER, AIR CLEANER .....	F7	41	8
	D14	31	11	CABLE ASSY., REMOTE CONTROL .....	G3	53	8	COVER, BATTERY TERMINAL .....	F10	44	14
	E1	34	2	CABLE ASSY., STARTING .....	F10	44	3	COVER, FUSE .....	F6	40	7
	F10	44	12	CABLE, EARTH .....	F11	45	1	COVER, GENERATOR END .....	F13	47	8
BOLT, FLANGE, 6X14 .....	F3	37	44	CAMSHAFT ASSY. ....	D6	23	2	COVER, RECOIL STARTER .....	D9	26	3
	F5	39	50	CAP ASSY., NOISE SUPPRESSOR .....	D14	31	4	COVER, REMOTE CONTROL .....	G3	53	7
	F6	40	14	CAP COMP., FUEL FILLER .....	F9	43	10	COVER, ROPE .....	D9	26	13
	F8	42	12	CAP, OIL FILLER .....	D3	20	2	COVER, STARTING MOTOR TERMINAL	F10	44	4
	F11	45	18	CAP, SEALING .....	F7	41	11	COVER, STATOR .....	F13	47	3
BOLT, FLANGE, 6X147 .....	F14	48	18	CARBURETOR ASSY. ....	D11	28	10	COVER, UNDER .....	F2	36	27
BOLT, FLANGE, 6X16 .....	D2	19	3	CARBURETOR SET .....	D11	28	11		F5	39	30
BOLT, FLANGE, 6X160 .....	F14	48	18	CASE COMP., AIR CLEANER .....	F7	41	3	CRANKSHAFT COMP. ....	D4	21	1
BOLT, FLANGE, 6X18 .....	F6	40	10	CASE COMP., MOTOR .....	D12	29	29	CUP, FUEL STRAINER .....	F9	43	6
BOLT, FLANGE, 6X22 .....	F9	43	23	CASE COMP., RECOIL STARTER .....	D9	26	2				
BOLT, FLANGE, 6X25 .....	D10	27	9	CASE, CONTROL PANEL .....	F6	40	5	[ D ]			
BOLT, FLANGE, 6X28 .....	D14	31	13	CHAMBER SET, FLOAT .....	D11	28	4	DOWEL PIN, 12X20 .....	D1	18	12
BOLT, FLANGE, 6X32 .....	F7	41	12	CHOKE SET .....	D11	28	8	DOWEL PIN, 8X12 .....	D3	20	3
BOLT, FLANGE, 6X35 .....	D14	31	12	CLAMPER, CORD .....	D14	31	5		F14	48	22
BOLT, FLANGE, 6X40 .....	D14	31	10	CLIP .....	F10	44	11				
BOLT, FLANGE, 8X12 .....	F10	44	13								
BOLT, FLANGE, 8X16 .....	F8	42	13								

# PART NAME INDEX

Part name	Address	Page	Ref.	Part name	Address	Page	Ref.	Part name	Address	Page	Ref.
[ E ]				[ J ]				[ O ]			
ELEMENT, AIR CLEANER .....	F7	41	2	JET SET, PILOT, #45 .....	D12	29	33	NUT, FLANGE, 6MM .....	F3	37	40
E-RING, 4MM .....	G2	52	19	JET, MAIN, #102 .....	D12	29	32	NUT, FLANGE, 8MM .....	F5	39	45
[ F ]				JET, MAIN, #105 .....	D12	29	32	NUT, FLANGE, 8MM .....	F8	42	11
FAN COMP., GENERATOR COOLING ..	F13	47	9	JET, MAIN, #98 .....	D12	29	32	NUT, FLANGE, 8MM .....	F11	45	11
FAN, COOLING .....	D13	30	1	[ K ]				NUT, FLANGE, 8MM .....	G2	52	16
FILTER COMP., FUEL .....	F9	43	13	KEY ASSY., COMBINATION SWITCH ..	F2	36	20	NUT, HEX. ....	D16	33	18
FLOAT SET .....	D11	28	3	KEY COMP. ....	F4	38	22	NUT, HEX., 5MM .....	F5	39	44
FLYWHEEL COMP. ....	D13	30	3	KEY, SPECIAL WOODRUFF, 25X18 ..	F1	35	19	NUT, HEX., 6MM .....	F14	48	19
FRAME COMP. ....	F11	45	4	KEY, SPECIAL WOODRUFF, 25X18 ..	F4	38	21	NUT, HEX., 6MM .....	F2	36	30
FRAME COMP., COMMUTATOR END ..	D16	33	16	KEY, SPECIAL WOODRUFF, 25X18 ..	F4	38	21	NUT, HEX., 8MM .....	F5	39	33
FRAME COMP., SIDE .....	F11	45	5	KEY, SPECIAL WOODRUFF, 25X18 ..	D13	30	5	NUT, HEX., 8MM .....	D16	33	17
FUSE, BLADE .....	F6	40	15	[ L ]				NUT, PIVOT ADJUSTING .....	D6	23	16
[ G ]				LED ASSY. ....	G4	54	13	NUT, PUSH .....	D9	26	15
GASKET SET .....	D11	28	1	LEVER, CHOKE CONTROL .....	D11	28	14	NUT, SPECIAL, 16MM .....	D13	30	4
GASKET, CYLINDER HEAD .....	D1	18	5	LEVER, COCK .....	F9	43	4	[ P ]			
GASKET, EX. PIPE .....	F8	42	5	LEVER, MANUAL START .....	D12	29	28	PACKING .....	F1	35	11
GASKET, MUFFLER .....	F8	42	9	LEVER, PINION DRIVE .....	D16	33	4	PACKING .....	F4	38	11
GEAR, MIDDLE .....	D11	28	12	LIFTER, VALVE .....	D6	23	5	PACKING, CARBURETOR .....	D12	29	27
GRIP, HANDLE .....	G2	52	9	LOCK PLATE, UNDER COVER .....	F2	36	28	PACKING, CARBURETOR INSULATOR ..	D11	28	25
GRIP, REINFORCEMENT .....	D9	26	12	MARK, CAUTION .....	F5	39	31	PACKING, CARBURETOR INSULATOR ..	D11	28	25
GRIP, STARTER .....	D9	26	10	MARK, EMBLEM .....	F15	49	2	PACKING, FUEL FILLER CAP .....	F9	43	12
GROMMET, CORD .....	D14	31	6	MARK, EX. CAUTION .....	F15	49	8	PACKING, FUEL FILLER CAP .....	F9	43	12
GROMMET, SEAT LOCK LEVER .....	F11	45	15	MARK, FUEL .....	F15	49	11	PACKING, FUEL STRAINER CUP .....	F9	43	1
GUIDE, EX. VALVE .....	D1	18	2	MARK, FUEL INDICATION .....	F15	49	10	PACKING, FUEL STRAINER CUP .....	F9	43	1
GUIDE, IN. VALVE .....	D1	18	1	MARK, FUSE .....	F15	49	3	PACKING, HEAD COVER .....	D1	18	7
GUIDE, PUSH ROD .....	D6	23	14	MARK, HONDA .....	F15	49	5	PACKING, HEAD COVER .....	D1	18	7
[ H ]				MARK, HONDA .....	F15	49	5	PACKING, RECEPTACLE .....	F1	35	10
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HARNES ASSY., CONTROL WIRE ..	F4	38	6	MARK, INTELIGENT AUTOMATIC .....	F15	49	9	PANEL COMP., CONTROL .....	F1	35	12
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HOLDER, HANDLE LOWER .....	G2	52	10	MARK, RECYCLE .....	F15	49	13	PIN, PISTON .....	D5	22	3
HOLDER, HANDLE STOPPER .....	G2	52	12	MARK, RECYCLE .....	F15	49	13	PIN, PISTON .....	D5	22	3
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[ I ]				MARK, VOLT .....	F15	49	1	PISTON, ROCKER ARM .....	D6	23	6
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[ J ]				MUFFLER COMP. ....	F8	42	1	PLATE SET, CONSENT .....	F1	35	1
[ K ]				[ M ]				[ N ]			
[ L ]				NOZZLE, MAIN .....	D11	28	21	NOZZLE, MAIN .....	D11	28	21
[ M ]				NUT-WASHER, 8MM .....	D16	33	21	NUT, BATTERY TERMINAL .....	F10	44	9
[ N ]				NUT, BATTERY TERMINAL .....	F10	44	9	NUT, FLANGE, 10MM .....	F11	45	12
[ O ]				NUT, FLANGE, 10MM .....	F11	45	12	NUT, FLANGE, 6MM .....	D9	26	16
[ P ]				NUT, FLANGE, 6MM .....	D9	26	16	NUT, FLANGE, 6MM .....	D12	29	31
[ Q ]				[ R ]				[ S ]			

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			9	SEAL, 10X10X310 .....	F11	45	17	VALVE, IN. ....	D6	23	8
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			9		F4	38	15	WASHER COMP., HEAD COVER .....	D1	18	10
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			19	SWITCH COMP., ENGINE STOP .....	G3	53	10				
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**PART NUMBER INDEX**

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**PART NAME INDEX**

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**HONDA**  
The Power of Dreams





# PARTS CATALOGUE NEWS

Honda Motor Co., Ltd.  
Customer Service Technology Development Division

## PARTS CATALOGUE - CORRECTED

Printed in Japan

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	001

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
F-32	1	E	32650-825-005	*PART NO. DELETION				
		T	32650-825-015	CORD ASSY., CHARGE.....	(1)	(1)	-----	BT, FT, GT
		D	32650-Z22-D41	.....	(1)	(1)	-----	GWT

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO. DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION  
M:PART DESCRIPTION CORRECTION T:APPLICATION CORRECTION Z:REMARKS CHANGE



# PARTS CATALOGUE NEWS

Honda Motor Co., Ltd.  
Customer Service Technology Development Division

## PARTS CATALOGUE - CORRECTED

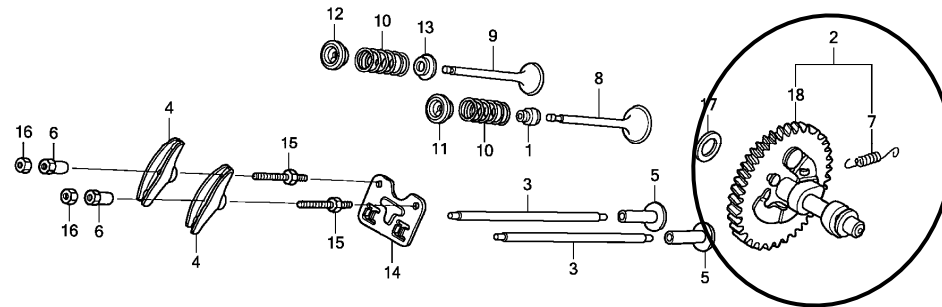
Printed in Japan

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	002

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		

### E-9 CAMSHAFT

Ref. No.	(Relative ref. Number)	Description	FRT
2	(18)		
1111C2		CAMSHAFT .....	2.1
		. INCLUDES: Engine removal and installation	
		. INCLUDES: Valve clearance adjustment	



Z223E0900A

E-9	2	L	14100-Z5T-820	CAMSHAFT ASSY. ....	1	1	-----	1098051
	7	L	14568-ZE1-000	SPRING, WEIGHT RETURN. ....	1	1	-----	1098051

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO. DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION  
M:PART DESCRIPTION CORRECTION T:APPLICATION CORRECTION Z:REMARKS CHANGE

## PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
	18	D	14100-Z5T-920	CAMSHAFT COMP. (LOW NOISE).....	1	1	1098052 -----	
F-32	1	E	32650-Z22-D41	*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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# PARTS CATALOGUE NEWS

Service Technology Department, Power Products Operations  
 Service Division, Honda Motor Co., Ltd.

## PARTS CATALOGUE - CORRECTED

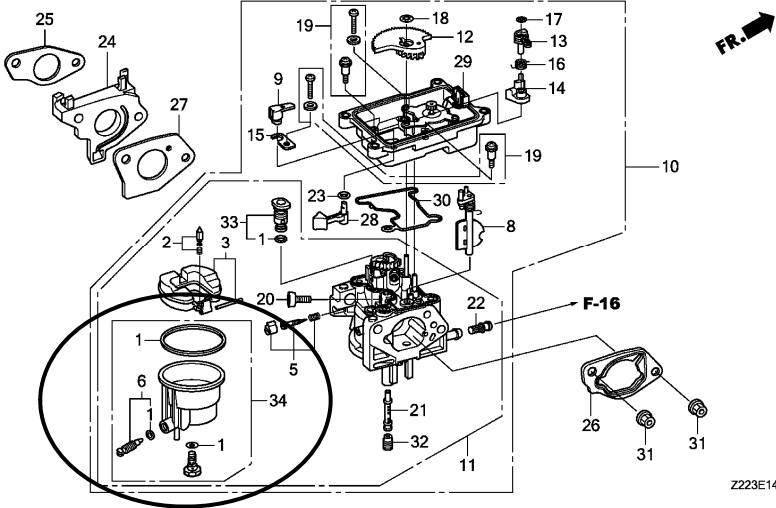
Printed in Japan

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	003

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
					EM 4500 CXS2		

### E-14 CARBURETOR

Ref. No.	(Relative ref. Number) Description	FRT
34 3111A3	FLOAT CHAMBER SET AND/OR GASKET .....	0.4



Z223E1400A

E-14	4	E	16015-ZA0-931	*PARTS NO. DELETION		
	7	E	16028-ZA0-701	*PARTS NO. DELETION		
	34	D	06160-Z1C-305	BOLT KIT, FUEL CHAMBER. ....	1	1

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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# PARTS CATALOGUE NEWS

Service Technology Department, Power Products Operations  
 Service Division, Honda Motor Co., Ltd.

## PARTS CATALOGUE - CORRECTED

Printed in Japan

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	004

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
E-2	3		12210-Z5T-406	HEAD COMP., CYLINDER.....	1	1	----- 1188309	
		A	12210-Z5T-416	.....	1	1	1188310 -----	

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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# PARTS CATALOGUE NEWS

Service Technology Department, Power Products Operations  
 Service Division, Honda Motor Co., Ltd.

## PARTS CATALOGUE - CORRECTED

Printed in Japan

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	005

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
E-8	2	A	13101-Z1C-900	PISTON (STD.).....	1	1	1458490	-----
			13101-Z5T-800	.....	1	1	-----	1458489
	4	A	13200-Z1C-000	ROD ASSY., CONNECTING (STD.)...	1	1	-----	1458489
			13200-Z1C-900	.....	1	1	1458490	-----

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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# PARTS CATALOGUE NEWS

Service Technology Department, Power Products Operations  
 Service Division, Honda Motor Co., Ltd.

## PARTS CATALOGUE - CORRECTED

Printed in Japan

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	006

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.		Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2			
F-2	16	K	32903-Z22-000	TIE, CABLE (C).....	2	2	-----	-----	FT, GT, GWT
					3	3	-----	-----	GWT1
F-2-1	18	K	32903-Z22-000	TIE, CABLE (C).....	2	2	-----	-----	BT

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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# PARTS CATALOGUE NEWS

Service Technology Department, Power Products Operations  
Service Division, Honda Motor Co., Ltd.

## PARTS CATALOGUE - CORRECTED

Printed in Japan

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	007

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
E-20	4	E	30700-Z1C-811	*PART NO. DELETION				
		D	30700-Z1C-813	CAP ASSY., NOISE SUPPRESSOR (NGK Y-EZD)	1	1		

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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# PARTS CATALOGUE NEWS

Service Technology Department, Power Products Operations  
Service Division, Honda Motor Co., Ltd.

## PARTS CATALOGUE - CORRECTED

Printed in Japan

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	008

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
E-14	34	E	06160-Z1C-305	*PART NO. DELETION				
		D	06160-Z1C-325	BOLT KIT, FUEL CHAMBER. ....	1	1		
F-16	11	E	17630-Z22-010	*PART NO. DELETION				
		D	17630-Z22-020	METER ASSY., FUEL.....	1	1		

NOTE A:PART NO. CHANGE D:NEWLY PROVIDED E:PART NO. DELETION K:REQUIRED NO. CORRECTION L:APPLICATION SERIAL NO. CORRECTION  
M:PART DESCRIPTION CORRECTION T:APPLICATION CORRECTION Z:REMARKS CHANGE

December 12, 2018

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# **HONDA PARTS CATALOGUE NEWS**

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**Service Information Department, Power Product Operations  
Service Division, Honda Motor Co., Ltd.**

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	009

## **EM5500CXS2-BT/A, FT/A and GWT1/A TYPES sales parts information**

NOTE: This Parts Catalogue News explains only the parts of the different model that are produced to conform to addition of the EM5500CXS2-BT/A, FT/A and GWT1/A types.

As for the parts not listed on this Parts Catalogue News, use the parts of the EM5500CXS2-BT, FT and GWT1 types.

• **Models, parts catalogue codes and applicable serial numbers**

<b>Model</b>	<b>Type</b>		<b>Parts catalogue type</b>	<b>Applicable engine serial No.</b>	<b>Applicable carburetor identification No.</b>
EM5500CXS2	BT	Base type	BT	GCBDT-1000001~1999999	BE96A A/B
		Additional type	BT/A	GCBDT-2000001~	BE96A D
	FT	Base type	FT	GCBDT-1000001~1999999	BE96A A/B
		Additional type	FT/A	GCBDT-2000001~	BE96A D
	GWT1	Base type	GWT1	GCBDT-1000001~1999999	BE96A A/B
		Additional type	GWT1/A	GCBDT-2000001~	BE96A D

## PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

Block No.	Ref. No.	Part No.	Description	Reqd. QTY		Base Part No.	Parts catalogue code
				EM 4500 CXS2	EM 5500 CXS2		
E-14	1	16010-ZA0-921	GASKET SET.....	-	1	16010-Z1C-D21	BT/A, FT/A, GWT1/A
	10	16100-Z1C-D25	CARBURETOR ASSY. (BE96A D)....	-	1	16100-Z1C-D22	BT/A, FT/A, GWT1/A
	11	16110-Z1C-D25	CARBURETOR SET.....	-	1	16110-Z1C-D22	BT/A, FT/A, GWT1/A
	32	99101-ZH8-1050	JET, MAIN, #105.....	-	(1)	99101-ZH8-0980	BT/A, FT/A, GWT1/A
		99101-ZH8-1080	JET, MAIN, #108.....	-	(1)	99101-ZH8-1020	BT/A, FT/A, GWT1/A
		99101-ZH8-1120	JET, MAIN, #112.....	-	1	99101-ZH8-1050	BT/A, FT/A, GWT1/A
	33	99204-ZE0-0450	JET SET, PILOT, #45.....	-	1	99204-ZE2-0450	BT/A, FT/A, GWT1/A
F-2	8	32331-Z07-D51	RECEPTACLE (10/16A-250V).....	-	1	32331-Z25-B50	FT/A
	18	35100-Z1C-D21	SWITCH ASSY., COMBINATION.....	-	1		FT/A, GWT1/A
	19	35110-Z5T-W01	KEY COMP.....	-	1		FT/A, GWT1/A
	20	35110-Z5T-W11	KEY ASSY., COMBINATION SWITCH (BLACK)	-	1		FT/A, GWT1/A
F-2-1	20	35100-Z1C-D21	SWITCH ASSY., COMBINATION.....	-	1		BT/A
	21	35110-Z5T-W01	KEY COMP.....	-	1		BT/A
	22	35110-Z5T-W11	KEY ASSY., COMBINATION SWITCH (BLACK)	-	1		BT/A
F-19	1	31500-Z25-C62	BATTERY (YTZ14S) (GS YUASA).....	-	1	31500-Z25-C61	BT/A, FT/A, GWT1/A

# HONDA PARTS CATALOGUE NEWS

## PARTS CATALOGUE - CORRECTED

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	010

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
F-19	1		31500-MCR-J01	BATTERY (YTZ14S) (GS YUASA) . . . . .	1	-	----- 1100007	BT, FT, GT, GWT
					-	1	----- 1100008	BT, FT, GT, GWT
					1	1	-----	GWT1
					1	-	1100008	----- BT, FT, GT, GWT
					-	1	1100009	----- BT, FT, GT, GWT
	A		31500-Z25-C61	.....				

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# HONDA PARTS CATALOGUE NEWS

## PARTS CATALOGUE - CORRECTED

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	011

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
E-7	2	T	13351-ZE3-010	WEIGHT, BALANCER.....	1	1	----- 1432118	BT, FT, GT, GWT, GWT1
		D	13351-Z1C-900	.....	1	1	1432119 -----	BT, FT, GT, GWT, GWT1
					-	1	-----	BT/A, FT/A, GWT1/A
E-9	2	T	14100-Z5T-820	CAMSHAFT ASSY.....	1	1	----- 1098051	BT, FT, GT, GWT, GWT1
					1	1	1068233 1349337	BT, FT, GT, GWT, GWT1
	6	T	14451-ZE1-013	PIVOT, ROCKER ARM.....	2	2	----- 1564733	BT, FT, GT, GWT, GWT1
		D	14451-Z4M-000	.....	2	2	1564734 -----	BT, FT, GT, GWT, GWT1
					-	2	-----	BT/A, FT/A, GWT1/A
	7	T	14568-ZE1-000	SPRING, WEIGHT RETURN.....	1	1	----- 1098051	BT, FT, GT, GWT, GWT1
					1	1	1068233 1349337	BT, FT, GT, GWT, GWT1
	8	T	14711-Z5T-000	VALVE, IN.....	1	1	----- 1432118	BT, FT, GT, GWT, GWT1
		D	14711-Z5T-900	.....	1	1	1432119 -----	BT, FT, GT, GWT, GWT1
					-	1	-----	BT/A, FT/A, GWT1/A
	9	T	14721-Z5T-000	VALVE, EX.....	1	1	----- 1432118	BT, FT, GT, GWT, GWT1
		D	14721-Z5T-900	.....	1	1	1432119 -----	BT, FT, GT, GWT, GWT1

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PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
					-	1	-----	BT/A, FT/A, GWT1/A
E-11	12	T	28463-Z5T-003	GRIP, REINFORCEMENT.....	1	1	----- 1129314	BT, FT, GT, GWT, GWT1
		D	28463-Z5T-013	.....	1	1	1129315 -----	BT, FT, GT, GWT, GWT1
					-	1	-----	BT/A, FT/A, GWT1/A
E-14	1		16010-ZA0-921	GASKET SET..... (CARBURETOR NO.)	1	1	----- BE96A A	BT, FT, GT, GWT, GWT1
					-	1	-----	BT/A, FT/A, GWT1/A
		A	16010-Z1C-D21	..... (CARBURETOR NO.)	1	1	BE96A B -----	BT, FT, GT, GWT, GWT1
	10		16100-Z1C-D21	CARBURETOR ASSY. (BE96A A).....	1	1	----- 1574389	BT, FT, GT, GWT, GWT1
		A	16100-Z1C-D22	CARBURETOR ASSY. (BE96A B).....	1	1	1574390 -----	BT, FT, GT, GWT, GWT1
	11		16110-Z1C-D21	CARBURETOR SET..... (CARBURETOR NO.)	1	1	----- BE96A A	BT, FT, GT, GWT, GWT1
		A	16110-Z1C-D22	..... (CARBURETOR NO.)	1	1	BE96A B -----	BT, FT, GT, GWT, GWT1
E-20	12	L	90014-ZE6-000	BOLT, FLANGE, 6X35 (CT200).....	2	2	----- 1068232	BT, FT, GT, GWT, GWT1
		D	90017-883-000	BOLT, FLANGE, 6X32 (CT200).....	2	2	1068233 -----	BT, FT, GT, GWT, GWT1
					-	2	-----	BT/A, FT/A, GWT1/A
F-2	8	L	32331-Z25-B50	RECEPTACLE (10/16A-250V).....	1	-	----- 1100611	FT
					-	1	----- 1101995	FT
		T	32331-Z07-D51	.....	1	-	1100612 -----	FT
					-	1	1101996 -----	FT
					-	1	-----	FT/A
	9	L	32331-ZB3-G90	RECEPTACLE (16A/240V).....	1	-	----- 1100007	FT
					1	-	----- 1100010	GT, GWT
					-	1	----- 1100023	FT

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PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
					-	1	----- 1100188	GT, GWT
		A	32330-Z11-A90	.....	1	1	-----	FT/A, GWT1, GWT1/A
					1	-	1100008	FT
					1	-	1100011	GT, GWT
					-	1	1100024	FT
					-	1	1100189	GT, GWT
	11	L	32335-898-690	PACKING, RECEPTACLE.....	1	-	----- 1100007	FT
					1	-	----- 1100010	GT, GWT
					-	1	----- 1100023	FT
					-	1	----- 1100188	GT, GWT
		T	32335-Z11-A90	PACKING.....	1	1	-----	FT/A, GWT1, GWT1/A
					1	-	1100008	FT
					1	-	1100011	GT, GWT
					-	1	1100024	FT
					-	1	1100189	GT, GWT
	39	L	93893-05016-17	SCREW-WASHER, 5X16.....	4	-	----- 1100007	FT
					4	-	----- 1100010	GT, GWT
					-	4	----- 1100023	FT
					-	4	----- 1100188	GT, GWT
		T	93893-05020-17	SCREW-WASHER, 5X20.....	4	4	-----	FT/A, GWT1, GWT1/A
					4	-	1100008	FT
					4	-	1100011	GT, GWT
					-	4	1100024	FT
					-	4	1100189	GT, GWT

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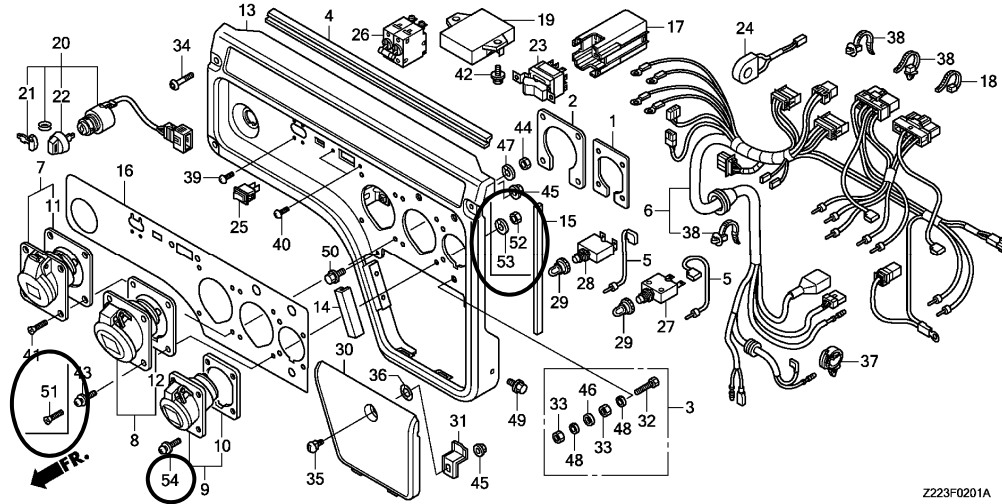


PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		

F-2-1 CONTROL PANEL (2)



F-2-1	8	T	32331-Z22-A90	RECEPTACLE (32A/110V).....	1	-	-----	1100106	BT	
					-	1	-----	1100011	BT	
					D	32331-Z23-F80	RECEPTACLE (32A-130V).....	1	-	1100107
	9	T	32332-ZB3-G90	RECEPTACLE (16A/110V) (LEWDEN) ..	-	1	-----	1100012	-----	BT
					-	1	-----	-----	BT/A	
					D	32331-Z11-A90	RECEPTACLE (16A-110V).....	1	-	1100107
10	T	32335-898-690	PACKING, RECEPTACLE.....	-	1	-----	1100012	-----	BT	
				-	1	-----	-----	BT/A		
				-	1	-----	1100106	BT		
					-	1	-----	1100011	BT	

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PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
		D	32335-Z11-A90	PACKING .....	1	-	1100107 -----	BT
					-	1	1100012 -----	BT
					-	1	-----	BT/A
	12	T	32335-ZA0-820	PACKING .....	1	-	----- 1100106	BT
					-	1	----- 1100011	BT
		D	32335-Z22-F90	.....	1	-	1100107 -----	BT
					-	1	1100012 -----	BT
					-	1	-----	BT/A
	17	T	32395-Z30-S31	COUPLER (12P).....	1	-	----- 1100455	BT
					-	1	----- 1100980	BT
		D	32395-Z30-S32	.....	1	-	1100456 -----	BT
					-	1	1100981 -----	BT
					-	1	-----	BT/A
	18	K	32395-Z30-S32	COUPLER (12P).....	2	2	-----	BT, BT/A
	43	L	93893-05016-17	SCREW-WASHER, 5X16.....	4	-	----- 1100106	BT
					-	4	----- 1100011	BT
	44	T	94001-05000	NUT, HEX., 5MM.....	4	-	----- 1100455	BT
					-	4	----- 1100980	BT
		D	94001-05000-0S	.....	4	-	1100456 -----	BT
					-	4	1100981 -----	BT
					-	4	-----	BT/A
	51	D	93600-05016-0G	SCREW, FLAT, 5X16.....	4	-	1100107 -----	BT
					-	4	1100012 -----	BT
					-	4	-----	BT/A

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PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.		Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2			
	52	D	94001-05000	NUT, HEX., 5MM.....	4	-	1100107	1100455	BT
					-	4	1100012	1100980	BT
		D	94001-05000-0S	.....	4	-	1100456	-----	BT
					-	4	1100981	-----	BT
					-	4	-----	-----	BT/A
	53	D	94111-05800	WASHER, SPRING, 5MM.....	4	-	1100107	-----	BT
					-	4	1100012	-----	BT
					-	4	-----	-----	BT/A
	54	D	93893-05016-17	SCREW-WASHER, 5X16.....	4	-	-----	1100106	BT
					-	4	-----	1100011	BT
		D	93893-05020-17	SCREW-WASHER, 5X20.....	4	-	1100107	-----	BT
					-	4	1100012	-----	BT
					-	4	-----	-----	BT/A
F-2-20	5	L	32356-Z23-F10	CASE, CONTROL PANEL.....	1	1	-----	-----	BT, FT, GT, GWT
					1	-	-----	1100007	FT
					1	-	-----	1100010	GT, GWT
					1	-	-----	1100106	BT
					-	1	-----	1100008	GT, GWT
					-	1	-----	1100011	BT
					-	1	-----	1100023	FT
		T	32356-Z23-F11	.....	1	1	-----	-----	BT/A, FT/A, GWT1, GWT1/A
					1	-	1100008	-----	FT
					1	-	1100011	-----	GT, GWT
					1	-	1100107	-----	BT

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PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
					-	1	1100009 -----	GT, GWT
					-	1	1100012 -----	BT
					-	1	1100024 -----	FT
	6	T	32370-Z23-F41	BOX ASSY., JUNCTION.....	1	-	----- 1100301	GT, GWT
					1	-	----- 1100362	GWT1
					1	-	----- 1100390	FT
					-	1	----- 1100698	GT, GWT
					-	1	----- 1100848	GWT1
					-	1	----- 1100885	FT
		D	32370-Z23-F42	.....	1	-	----- 1100302	GT, GWT
					1	-	----- 1100363	GWT1
					1	-	----- 1100391	FT
					-	1	----- 1100699	GT, GWT
					-	1	----- 1100849	GWT1
					-	1	----- 1100886	FT
					-	1	-----	FT/A, GWT1/A
		T	32370-Z23-F81	.....	1	-	----- 1100455	BT
					-	1	----- 1100980	BT
		D	32370-Z23-F82	.....	1	-	----- 1100456	BT
					-	1	----- 1100981	BT
					-	1	-----	BT/A
	7	T	32371-Z30-D61	COVER, FUSE.....	1	-	----- 1100301	GT, GWT
					1	-	----- 1100362	GWT1
					1	-	----- 1100390	FT

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PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
					1	-	----- 1100455	BT
					-	1	----- 1100698	GT, GWT
					-	1	----- 1100848	GWT1
					-	1	----- 1100885	FT
					-	1	----- 1100980	BT
		D	32371-Z30-D62	.....	1	-	1100302 -----	GT, GWT
					1	-	1100363 -----	GWT1
					1	-	1100391 -----	FT
					1	-	1100456 -----	BT
					-	1	1100699 -----	GT, GWT
					-	1	1100849 -----	GWT1
					-	1	1100886 -----	FT
					-	1	1100981 -----	BT
					-	1	-----	BT/A, FT/A, GWT1/A
F-16	7	T	17510-Z22-000ZA	TANK COMP., FUEL *R280*..... POWER RED	1	-	----- 1100587	
					-	1	----- 1101657	BT, FT, GT, GWT, GWT1
		D	17510-Z22-010ZA	*R280*..... POWER RED	1	-	1100588 -----	
					-	1	1101658 -----	BT, FT, GT, GWT, GWT1
					-	1	-----	BT/A, FT/A, GWT1/A

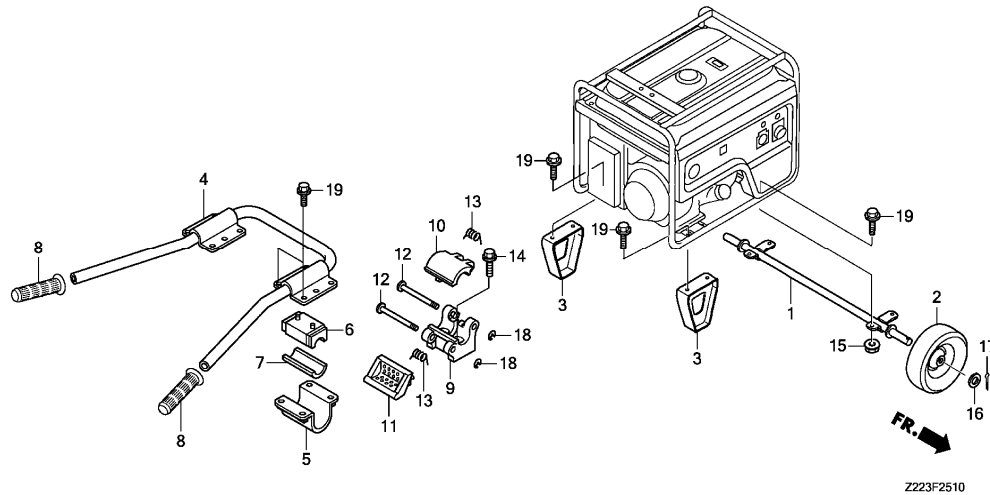
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Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		

**F-25-10 HANDLE/WHEEL**

Ref. No.	(Relative ref. Number)	Description	FRT
1	2091E4	SHAFT, WHEEL	0.3
2	7101L5	WHEEL :FRONT	0.1
	7101L6	WHEEL :REAR	0.1
	7101CW	WHEEL :BOTH	0.2
3	4101X9	STAND :FRONT	0.1
	4101Y0	STAND :REAR	0.1
4	8101T1	HANDLE, UPPER	0.3
8	4131C3	GRIP, HANDLE	0.1
9	8101DG	HOLDER, HANDLE :LOWER	0.2
10	8101DH	HOLDER, HANDLE :UPPER	0.1
11	8101DJ	HOLDER, HANDLE STOPPER	0.1



Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code		
F-25-10	1	D	42310-Z22-E30ZA	SHAFT COMP., WHEEL *NH105*...MAT BLACK (#15-#20)	1	1100356	-----		
					-	1	1100825	-----	BT, FT, GT, GWT, GWT1
					-	1	-----	-----	BT/A, FT/A, GWT1/A
					-	2	1100356	-----	
	2	D	42710-Z23-F10	WHEEL COMP., 254X75.....	2	1100356	-----		
					-	2	1100825	-----	BT, FT, GT, GWT, GWT1
					-	2	-----	-----	BT/A, FT/A, GWT1/A
					-	2	1100356	-----	
	3	D	51511-Z22-E30ZA	STAND COMP. *NH105*...MAT BLACK (#15-#20)	2	1100356	-----		
					-	2	1100825	-----	BT, FT, GT, GWT, GWT1
					-	2	-----	-----	BT/A, FT/A, GWT1/A
					-	2	1100356	-----	
4	D	53110-Z23-F10ZA	HANDLE COMP., UPPER *NH105*...MAT BLACK (#15-#20)	1	1100356	-----			
				-	1	1100356	-----		

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PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

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					EM 4500 CXS2	EM 5500 CXS2		
					-	1	1100825	BT, FT, GT, GWT, GWT1
					-	1	-----	BT/A, FT/A, GWT1/A
	5	D	53112-Z23-F10ZA	BRACKET, LOWER HANDLE *NH105*... MAT BLACK (#15-#20)	2	-	1100356	-----
					-	2	1100825	BT, FT, GT, GWT, GWT1
					-	2	-----	BT/A, FT/A, GWT1/A
	6	D	53115-Z23-F10	BUSH A, HANDLE.....	2	-	1100356	-----
					-	2	1100825	BT, FT, GT, GWT, GWT1
					-	2	-----	BT/A, FT/A, GWT1/A
	7	D	53116-Z23-F10	BUSH B, HANDLE.....	2	-	1100356	-----
					-	2	1100825	BT, FT, GT, GWT, GWT1
					-	2	-----	BT/A, FT/A, GWT1/A
	8	D	53165-Z23-F10	GRIP, HANDLE.....	2	-	1100356	-----
					-	2	1100825	BT, FT, GT, GWT, GWT1
					-	2	-----	BT/A, FT/A, GWT1/A
	9	D	53201-Z23-F10	HOLDER, HANDLE LOWER.....	1	-	1100356	-----
					-	1	1100825	BT, FT, GT, GWT, GWT1
					-	1	-----	BT/A, FT/A, GWT1/A
	10	D	53202-Z23-F10	HOLDER, HANDLE UPPER.....	1	-	1100356	-----
					-	1	1100825	BT, FT, GT, GWT, GWT1
					-	1	-----	BT/A, FT/A, GWT1/A
	11	D	53203-Z23-F10	HOLDER, HANDLE STOPPER.....	1	-	1100356	-----
					-	1	1100825	BT, FT, GT, GWT, GWT1
					-	1	-----	BT/A, FT/A, GWT1/A
	12	D	53204-Z23-F10	PIN, HOLDER JOINT.....	2	-	1100356	-----

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					EM 4500 CXS2	EM 5500 CXS2		
					-	2	1100825 -----	BT, FT, GT, GWT, GWT1
					-	2	-----	BT/A, FT/A, GWT1/A
	13	D	53205-Z23-F10	SPRING, HANDLE HOLDER. ....	2	-	1100356 -----	
					-	2	1100825 -----	BT, FT, GT, GWT, GWT1
					-	2	-----	BT/A, FT/A, GWT1/A
	14	D	90186-GBC-000	BOLT, FLANGE, 8X18. ....	2	-	1100356 -----	
					-	2	1100825 -----	BT, FT, GT, GWT, GWT1
					-	2	-----	BT/A, FT/A, GWT1/A
	15	D	94050-08070	NUT, FLANGE, 8MM. ....	4	-	1100356 -----	
					-	4	1100825 -----	BT, FT, GT, GWT, GWT1
					-	4	-----	BT/A, FT/A, GWT1/A
	16	D	94102-20000	WASHER, PLAIN, 20MM. ....	2	-	1100356 -----	
					-	2	1100825 -----	BT, FT, GT, GWT, GWT1
					-	2	-----	BT/A, FT/A, GWT1/A
	17	D	94201-40280	PIN, SPLIT, 4.0X28. ....	2	-	1100356 -----	
					-	2	1100825 -----	BT, FT, GT, GWT, GWT1
					-	2	-----	BT/A, FT/A, GWT1/A
	18	D	94540-04029	E-RING, 4MM. ....	2	-	1100356 -----	
					-	2	1100825 -----	BT, FT, GT, GWT, GWT1
					-	2	-----	BT/A, FT/A, GWT1/A
	19	D	95701-08016-07	BOLT, FLANGE, 8X16. ....	16	-	1100356 -----	
					-	16	1100825 -----	BT, FT, GT, GWT, GWT1
					-	16	-----	BT/A, FT/A, GWT1/A

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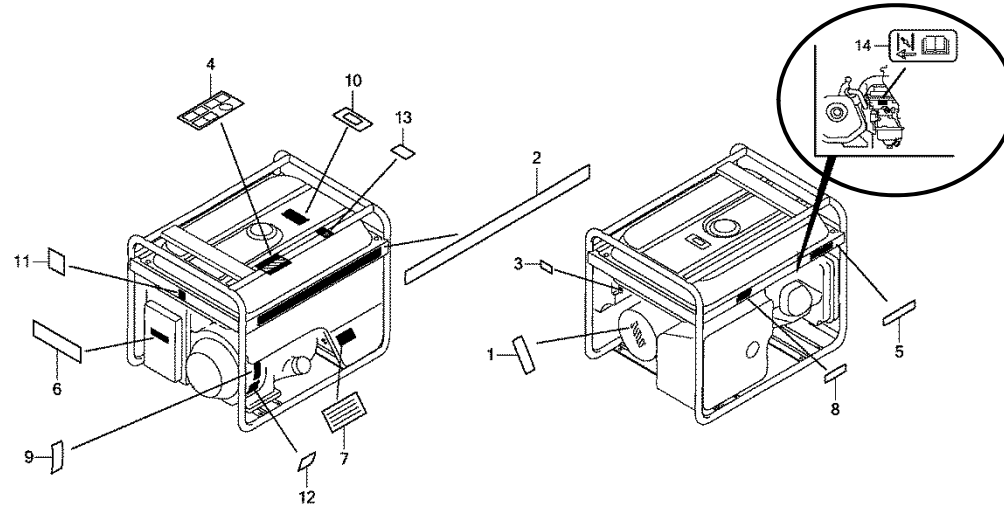


PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		

F-31 LABEL



Z223F3100A

F-31	13	T	87709-Z07-S50	MARK, RECYCLE.....	1	1	-----	-----	BT/A, FT/A, GWT, GWT1, GWT1/A
					-	1	1103569	-----	BT, FT, GT
	14	D	87528-Z5T-W00	MARK, CHOKE.....	1	1			
FOP-2	1	L	06420-Z23-F40ZA	WHEEL KIT (2-WHEELS) *NH105*... MAT BLACK (#15-#20)	(1)	-	-----	1100355	
					-	(1)	-----	1100824	BT, FT, GT, GWT, GWT1
	2	L	42310-Z22-E30ZA	SHAFT COMP. , WHEEL *NH105*... MAT BLACK (#15-#20)	(1)	-	-----	1100355	
					-	(1)	-----	1100824	BT, FT, GT, GWT, GWT1
	3	L	42710-Z23-F10	WHEEL COMP. , 254X75.....	(2)	-	-----	1100355	
					-	(2)	-----	1100824	BT, FT, GT, GWT, GWT1
	4	L	51511-Z22-E30ZA	STAND COMP. *NH105*... MAT BLACK (#15-#20)	(2)	-	-----	1100355	

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PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
					-	(2)	----- 1100824	BT, FT, GT, GWT, GWT1
	5	L	53110-Z23-F10ZA	HANDLE COMP., UPPER *NH105*... MAT BLACK (#15-#20)	(1)	-	----- 1100355	
					-	(1)	----- 1100824	BT, FT, GT, GWT, GWT1
	6	L	53112-Z23-F10ZA	BRACKET, LOWER HANDLE *NH105*... MAT BLACK (#15-#20)	(2)	-	----- 1100355	
					-	(2)	----- 1100824	BT, FT, GT, GWT, GWT1
	7	L	53115-Z23-F10	BUSH A, HANDLE.....	(2)	-	----- 1100355	
					-	(2)	----- 1100824	BT, FT, GT, GWT, GWT1
	8	L	53116-Z23-F10	BUSH B, HANDLE.....	(2)	-	----- 1100355	
					-	(2)	----- 1100824	BT, FT, GT, GWT, GWT1
	9	L	53165-Z23-F10	GRIP, HANDLE.....	(2)	-	----- 1100355	
					-	(2)	----- 1100824	BT, FT, GT, GWT, GWT1
	10	L	53201-Z23-F10	HOLDER, HANDLE LOWER.....	(1)	-	----- 1100355	
					-	(1)	----- 1100824	BT, FT, GT, GWT, GWT1
	11	L	53202-Z23-F10	HOLDER, HANDLE UPPER.....	(1)	-	----- 1100355	
					-	(1)	----- 1100824	BT, FT, GT, GWT, GWT1
	12	L	53203-Z23-F10	HOLDER, HANDLE STOPPER.....	(1)	-	----- 1100355	
					-	(1)	----- 1100824	BT, FT, GT, GWT, GWT1
	13	L	53204-Z23-F10	PIN, HOLDER JOINT.....	(2)	-	----- 1100355	
					-	(2)	----- 1100824	BT, FT, GT, GWT, GWT1
	14	L	53205-Z23-F10	SPRING, HANDLE HOLDER.....	(2)	-	----- 1100355	
					-	(2)	----- 1100824	BT, FT, GT, GWT, GWT1
	15	L	90186-GBC-000	BOLT, FLANGE, 8X18.....	(2)	-	----- 1100355	
					-	(2)	----- 1100824	BT, FT, GT, GWT, GWT1

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PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
	16	L	94050-08070	NUT, FLANGE, 8MM.....	(4)	-	----- 1100355	
					-	(4)	----- 1100824	BT, FT, GT, GWT, GWT1
	17	L	94102-20000	WASHER, PLAIN, 20MM.....	(2)	-	----- 1100355	
					-	(2)	----- 1100824	BT, FT, GT, GWT, GWT1
	18	L	94201-40280	PIN, SPLIT, 4.0X28.....	(2)	-	----- 1100355	
					-	(2)	----- 1100824	BT, FT, GT, GWT, GWT1
	19	L	94540-04029	E-RING, 4MM.....	(2)	-	----- 1100355	
					-	(2)	----- 1100824	BT, FT, GT, GWT, GWT1
	20	L	95701-08016-07	BOLT, FLANGE, 8X16.....	(16)	-	----- 1100355	
					-	(16)	----- 1100824	BT, FT, GT, GWT, GWT1

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# HONDA PARTS CATALOGUE NEWS

## PARTS CATALOGUE - CORRECTED

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	012

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
E-20	1	D	30500-Z5T-004	COIL ASSY., IGNITION(IIDA)...	1	1		

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# HONDA PARTS CATALOGUE NEWS

## PARTS CATALOGUE - CORRECTED

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	013

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code			
					EM 4500 CXS2	EM 5500 CXS2					
E-3	1		12000-Z1C-Q00	BARREL ASSY., CYLINDER.....	1	-	----- 2175734				
					-	1	-----	BT, FT, GWT1			
					-	1	----- 2175733	BT/A, FT/A, GWT1/A			
					-	1	----- 2175734	GT, GWT			
			A	12000-Z1C-Q01	.....	1	-	2175735	-----		
						-	1	2175734	-----	BT/A, FT/A, GWT1/A	
						-	1	2175735	-----	GT, GWT	
			8	D	91004-KZR-602	BEARING, RADIAL BALL, 6202 (FUJIKOSHI)	1	-	2175735	-----	
							-	1	2175734	-----	BT/A, FT/A, GWT1/A
							-	1	2175735	-----	GT, GWT
F-19	1	L	31500-Z25-C61	BATTERY (YTZ14S) (GS YUASA).....	1	-	-----	GWT1			
					1	-	1100008	-----	BT, FT, GT, GWT		
					-	1	1100009	-----	GWT		
					-	1	----- 1150057	GWT1			
					-	1	1100009 1150057	-----	BT, FT, GT		

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PARTS CATALOGUE NEWS

BOOKNo. : 13Z22B02

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
		T	31500-Z25-C62	.....	-	1	1150058 -----	BT, FT, GT, GWT1
					-	1	-----	BT/A, FT/A, GWT1/A

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# HONDA PARTS CATALOGUE NEWS

## PARTS CATALOGUE - CORRECTED

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	014

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2		
F-2	18	E	35100-Z1C-D21	*PARTS NO. DELETION				
		D	35100-Z1C-D22	SWITCH ASSY., COMBINATION.....	1	-		FT, GT, GWT
					-	1	-----	FT/A, GT, GWT, GWT1/A
F-2-1	20	E	35100-Z1C-D21	*PARTS NO. DELETION				
		D	35100-Z1C-D22	SWITCH ASSY., COMBINATION.....	1	-		BT
					-	1	-----	BT/A

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# HONDA PARTS CATALOGUE NEWS

## PARTS CATALOGUE - CORRECTED

CODE NO.	13Z22B02
PARTS CATALOGUE NEWS	EM4500CXS2 EM5500CXS2
NEWS NO.	015

Block No.	Ref. No.	Note	Part No.	Description	Reqd. QTY		Serial No.		Parts catalogue code
					EM 4500 CXS2	EM 5500 CXS2			
F-16	10	L	17620-222-000	CAP COMP., FUEL FILLER.....	1	1	-----	-----	BT, FT, GT, GWT, GWT1
					-	1	-----	1151620	BT/A, FT/A, GWT1/A
		D	17620-222-010	.....	-	1	-----	1151621	BT/A, FT/A, GWT1/A
	11	L	17630-222-020	METER ASSY., FUEL.....	1	1	-----	-----	BT, FT, GT, GWT, GWT1
					-	1	-----	1151416	BT/A, FT/A, GWT1/A
		D	17630-222-030	.....	-	1	-----	1151417	BT/A, FT/A, GWT1/A
	12	L	17631-899-000	PACKING, FUEL FILLER CAP.....	1	1	-----	-----	BT, FT, GT, GWT, GWT1
					-	1	-----	1151620	BT/A, FT/A, GWT1/A
		D	17631-899-010	.....	-	1	-----	1151621	BT/A, FT/A, GWT1/A

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