



GENERAL PURPOSE ENGINE

GX270UT
GX270RT

PARTS CATALOGUE

2



GX270UT

FOREWORD INDEX

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For Discount Troy Bilt Parts Call 606-678-9623 or 606-561-4983

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Instruction for use of parts catalogue

- **This parts catalogue was prepared based on the latest information available as of February 01, 2008.**
- See the parts catalogue news for any revision that is made after February 01, 2008.
- **Always specify the part number when ordering a part.**
- Check the model, type, serial numbers, color, maker, and the size as needed before ordering a part.
- Note that the illustrations (part drawings) can differ from the actual parts in shape. They are given just to help you to refer to the parts.
- **When modifications or additions to this parts catalogue are made, a revised edition will be issued at an appropriate time, with successively progressing revision numbers on the cover. We recommend obtaining such revisions in order to keep your parts catalogue up-to-date at all times. To check whether a parts catalogue revision has been issued, please contact your Honda distributor.**

Initial version issue date June 01, 2005
Honda Motor Co., Ltd.

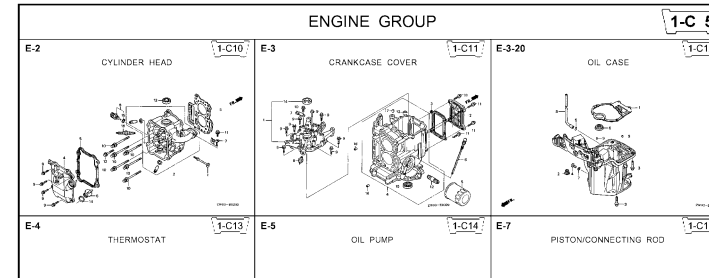
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How to refer to the part information

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-G9	88	1	15220-ZW9-003	1-C14	3C
11000				15332-ZW9-000	1-E8	55
11300-ZW9-405	1-C11	27	1	15332-ZW9-A30	1-E11	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

C Reference with "Part name index"

PART NAME INDEX

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

Address No. 1-C10

E-2 CYLINDER HEAD

Block No.

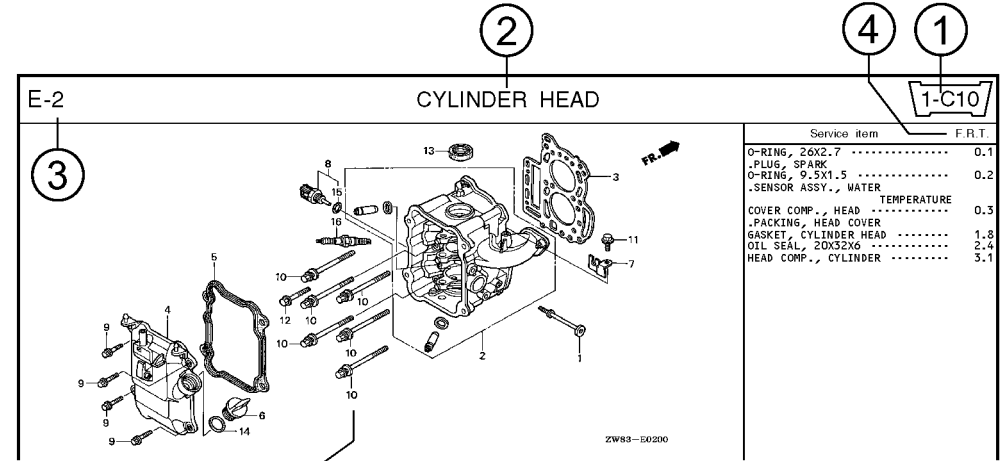
Ref No.

Ref. No.	Part No.	Description	Reqd. QTY						Serial No.	Parts catalogue code
			99D1	99D1	100D1	100D1	100D1	100D1		
1	12166-ZW9-000	STOPPER, ENGINE SIDE	2	2	2	2	2	2		
2	12210-ZW9-000ZA	HEAD COMP., CYLINDER	1	1	1	1	1	1		
3	12251-ZW9-003	GASKET, CYLINDER HEAD	1	1	1	1	1	1		
4	12310-ZW9-000	COVER COMP., HEAD	1	1	1	1	1	1		
5	12312-ZW9-000	PACKING, HEAD COVER	1	1	1	1	1	1		
6	15611-921-000	CAP, OIL (NO GAUGE)	1	1	1	1	1	1		
7	16617-ZW9-000	HOLDER, CABLE	1	1	1	1	1	1	SC,SG	
	16617-ZW9-010		1	1	1	1	1	1	1001800 LHC,LHD	
			1	1	1	1	1	1	1001801 LHC,LHD	
8	35675-ZW5-003	SENSOR ASSY., WATER	1	1	1	1	1	1		
9	90003-ZW9-000	BOLT, FLANGE, 6X22	1	4	4	4	4	4		
10	90007-ZW9-003	BOLT, FLANGE, 8X83	6	6	6	6	6	6		
11	90011-ZW9-000	BOLT, FLANGE, 6X14(CT200)	1	1	1	1	1	1		
12	90020-ZW9-000	BOLT, FLANGE, 8X40	2	2	2	2	2	2		
13	91202-KJ9-003	OIL SEAL, 20X32X6	1	1	1	1	1	1		
14	91301-805-000	O-RING, 26X2.7	1	1	1	1	1	1		
15	91307-PK2-005	O-RING, 9.5X1.5(HONDA KIKAKI)	1	1	1	1	1	1		
16	98059-55916	PLUG, SPARK (CR5EH-9)	2	2	2	2	2	2		
	98059-55926	PLUG, SPARK (U16FER9)	2	2	2	2	2	2		

2008.09.20 E

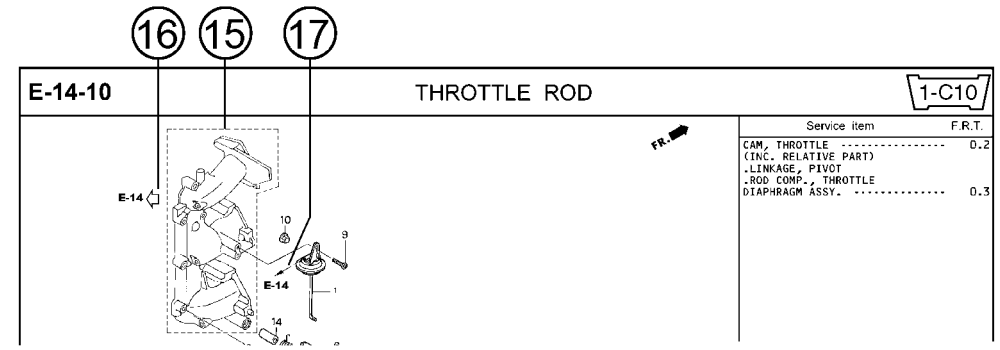
Page No.

Part catalogue structure



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

Ref. No.	Part No.	Description	Reqd. QTY						Serial No.	Parts catalogue code
			BF 9/9D1	BFP 9/9D1	BF 10D1	BFP 10D1	BF 10B1	BFP 10B1		
1	12166-ZW9-000	STOPPER, ENGINE SIDE	2	2	2	2	2			
2	12210-ZW9-000ZA	HEAD COMP., CYLINDER *NHS* DARK GRAY	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	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	1001800 LHC,LHD		

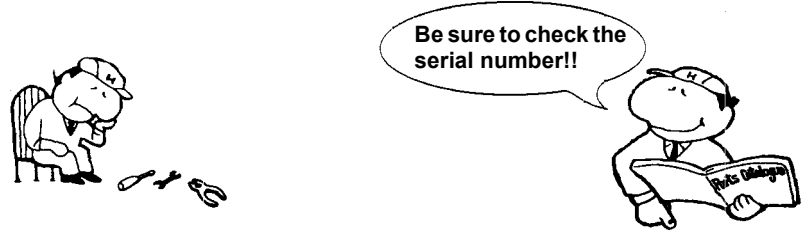


Service item	F.R.T.
CAM, THROTTLE (INC. RELATIVE PART)	0.2
.LINKAGE, PIVOT	
.ROD COMP., THROTTLE	0.3
DIAPHRAGM ASSY.	

- ① **Address number**
 - Address No. is provided (in place of the page No.) to help you refer to the part with the part No. or part name.
- ② **Block title** ③ **Block number**
- ④ **Service item/Flat rate time**
- ⑤ **Reference number**
 - Title number marked with the parenthesis or parentheses indicates that it continues from the previous page.
- ⑥ **Part number** ⑦ **Honda color code**
- ⑧ **Description**
- ⑨ **Assemblies**
 - Sections framed with broken lines in the exploded view drawings are available as complete assemblies. (Their individual parts can also be obtained.)
- ⑩ **Color description**
- ⑪ **Note**
 - Notes are shown with the parentheses in the part name column.
- ⑫ **Required quantity**
 - Required QTY shown in the parenthesis or parentheses indicates the optional part.
 - Required QTY marked with "N" Indicates the optional part that should be selected as needed.
 - Required QTY indicates the number of the part used in the block.
- ⑬ **Serial number**
- ⑭ **Type**
 - When the type column is blank, it indicates that the part is applicable to all types.
 - As the type of the actual unit may differ from the "parts catalogue, type" please refer to "Models, types and applicable serial numbers" for confirmation.
- ⑮ **[Dotted line]**
 - Parts enclosed within a dotted line [] are covered in a different block.
- ⑯ **[Hollow arrow]**
 - A hollow arrow [] indicates the block No. for the parts enclosed within a dotted line [] .
- ⑰ **[Solid arrow]**
 - 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 99D1	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*	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 LHC, LHD LHC, LHD
	16617-ZW9-010	.....	1	1	1	1	1	1	

The number has been used from the initial model without revision. When shown at the left side, it is applicable to the models of No.1001801 and the subsequent numbers. When shown at the right side, it is applicable to the models up to No.1001800.

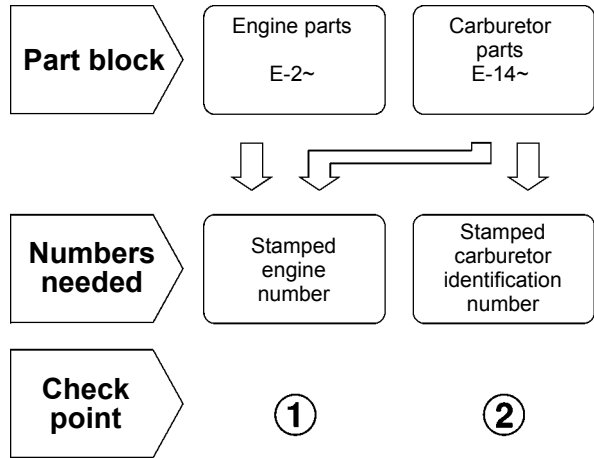
• The parts listed with "###" at the end of the parts name have limited supply period (parts not for sale).

Abbreviations used in the parts catalogue

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

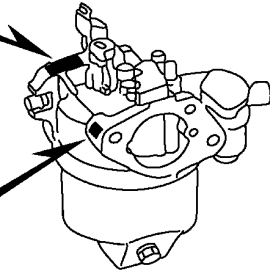
- A Ampere
- A.C. Alternating current
- ASSY. Assembly
- AT. Automatic transmission
- C.D.I. Capacitive discharge ignition
- COMP. ... Complete
- D.C. Direct current
- EX. Exhaust
- G.F.C.I ... Ground fault circuit interruptor
- HEX. Hexagonal
- H.S.T. Hydrostatic transmission
- FR.Front
- IN.Inlet
-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

How to check the part block and serial numbers

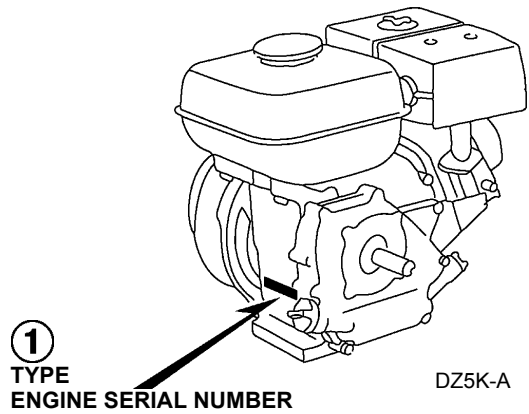


2-B
CARBURETOR
IDENTIFICATION NUMBER

2-A
CARBURETOR
IDENTIFICATION NUMBER



DZ5K-B



Models, parts catalogue codes and applicable serial numbers

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

Model	Type	Parts catalogue type	Applicable engine serial No.	Applicable carburetor identification No.	Model	Type	Parts catalogue type	Applicable engine serial No.	Applicable carburetor identification No.
GX270UT	LXE8	LXE8	GCAJT-1000001~	BE78B A	GX270UT	SXQ4	SXQ4	GCAJT-1000001~	BE78B A
	LXU	LXU				SXU	SXU			BE21F B / C
	PXE8	PXE8				VKX4	VKX4		BE78B A
	PXU	PXU				VN17	VN17		BE21F B / C
	QAG2	QAG2				VPX4	VPX4		BE77R B / C
	QA2	QA2				VPX5	VPX5		BE78B A
	QA26	QA26				VPX9	VPX9			BE21F B / C
	QH26	QH26				VSD7	VSD7		BE77R B / C
	QHQ4	QHQ4				VSH7	VSH7		BE78B A
	QSE8	QSE8				VS37	VS37		
	QXB7	QXB7				VS39	VS39		
	QXC9	QXC9				VWA2	VWA2		
	QXE8	QXE8				VXB7	VXB7		
	QXQ4	QXQ4				VXB9	VXB9		
	QXU	QXU				VXQ4	VXQ4		
	SHQ4	SHQ4		VXU1		VXU1			
SXE8	SXE8	VX2	VX2						
			BE75A B / C						
			BE78B A						

1

Model	Type	Parts catalogue type	Applicable engine serial No.	Applicable carburetor identification No.
GX270RT	VKX4	VKX4	GCAJT-1000001~	BE21F B / C
	VPX4	VPX4		
	VPX5	VPX5		BE77R B / C
	VPX9	VPX9		BE21F B / C
	VS37	VS37		BE77R B / C
	VS39	VS39		BE78B A
	VWA2	VWA2		

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

BE 78B A KC †
(A) (B)

Features of each type

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

Specifications		Model	GX270UT												
		Type	LXE8	LXU	PXE8	PXU	QAG2	QA2	QA26	QH26	QSE8	QXB7	QXC9	QXE8	QXQ4
Crankshaft	20mm Ø Spline		●	●											
	25mm Ø Straight														
	25.4mm Ø Straight					●	●	●	●	●	●	●	●	●	
	1" Thread			●	●										
	3/16" Tapered														
Muffler	Standard					●	●	●	●	●					
	Silent		●	●	●	●					●	●	●	●	
	Generator														
Starter motor			●		●						●			●	
Control box			●		●						●			●	
Reduction			●	●											
Muffler cover										(●)		(●)		(●)	

1

Specifications		Model	GX270UT													
		Type	QXU	SHQ4	SXE8	SXQ4	SXU	VKX4	VN17	VPX4	VPX5	VPX9	VSD7	VSH7	VS37	VS39
Crankshaft	20mm Ø Spline															
	25mm Ø Straight		●	●	●	●										
	25.4mm Ø Straight	●														
	1" Thread															
	3/16" Tapered						●	●	●	●	●	●	●	●	●	●
Muffler	Standard		●													
	Silent	●		●	●	●		●				●	●			
	Generator						●		●						●	●
Starter motor				●												
Control box				●												
Reduction																
Muffler cover			(●)		(●)			(●)	(●)			(●)	(●)	(●)		



B10

1

Specifications		Model	GX270UT					GX270RT						
		Type	VWA2	VXB7	VXB9	VXQ4	VXU1	VX2	VKX4	VPX4	VPX5	VPX9	VS37	VS39	VWA2
Crankshaft	20mm Ø Spline													
	25mm Ø Straight													
	25.4mm Ø Straight													
	1" Thread													
	3/16" Tapered	●	●	●	●	●	●	●	●	●	●	●	●	●
Muffler	Standard	●												●
	Silent		●	●	●	●	●							
	Generator							●	●			●	●	
Starter motor														
Control box														
Reduction														
Muffler cover			(●)	(●)	(●)				(●)			(●)		

Fuel hose, general purpose hoses and vinyl hose

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

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

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

Bulk part number:
Refers to the bulk part.

Marking code (fuel hose and general purpose hose)

Change code (Vinyl hose)

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

Types of code:

- Fuel hose
 - 2: Red outside braid (3 mm inside dia. only)
 - 5: Black inside braid
 - 3: Red (3 mm inside dia. only)
 - 4: Ash gray with red stripe (3 mm inside dia. only)
 - 6: Black
- General hose
 - 1: Ash gray
 - 2: Ash gray
 - 3: Black
 - 5: Black
- Vinyl hose
 - 1: Clear
 - 2: Black
 - 3: Light red
 - 6: Light red
 - 7: Pale black

Lengths:

- 001: 1 m (standard)
 - 003: 3 m
 - 008: 8 m
- Application or specification of some parts is not settled.

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

- 30: 3.0 mm
- 35: 3.5 mm
- 45: 4.5 mm
- 50: 5.0 mm
- 55: 5.3 mm, 5.5 mm
- 65: 6.5 mm
- 70: 7.0 mm
- 75: 7.3 mm, 7.5 mm
- 80: 8.0 mm
- 11: 11 mm
- 91: 12 (outside dia. 15) mm
- 92: 12 (outside dia. 16) mm
- 12: 12 (outside dia. 17) mm
- 14: 14 mm
- 17: 17 mm

ID./OD. code: (vinyl hose)

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

Hose type:

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

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

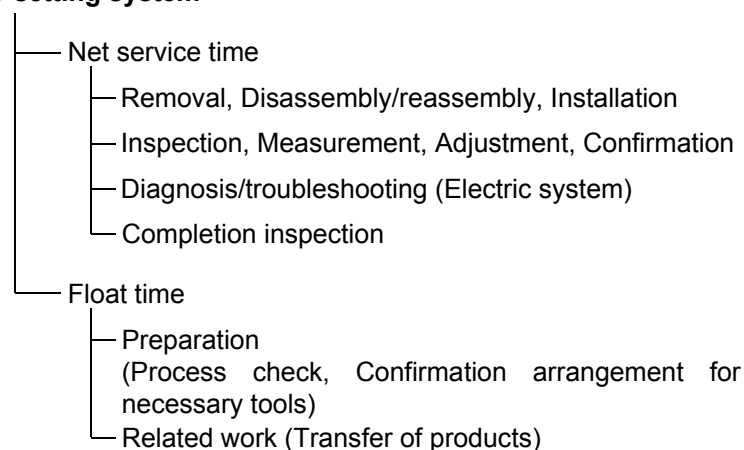
Never use a general purpose hose or vinyl hose in place of a fuel hose or vice versa. Always use the correct bulk part in the parts catalogue, according to the service manual or the instructions issued with the bulk part.



FLAT RATE SERVICE TIME

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

FRT setting system



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

Editorial style

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

FRT setting standard

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

Work procedure

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

Service item whose FRT is not presented

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

Operation not included of FRT

- Oil and coolant water 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.	Description	(Relative ref. Number)	F.R.T.
①	1111L1	VALVE, INTAKE 4.1	④	②
②		• NOTE: OHV type	⑥	⑦
③	1111L1A	One head (intake all) add 1.4		⑤
		• Includes: Engine removal and installation		

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

The same operation code is used regardless of the models.

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

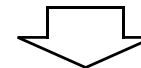
- ④ Indicating the intake valve replacement and FRT4.1.
- ⑤ Indicating FRT1.4 that will be added when additional operation (whole intake side of one cylinder head) is done in association with intake valve replacement.

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

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

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

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



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

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

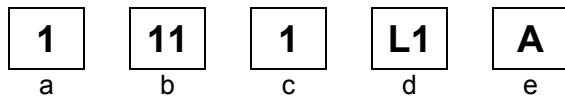
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	1111L1	VALVE, INTAKE	4.1
	.	.	.
	.	.	.

+
Mark indicated at the last line.

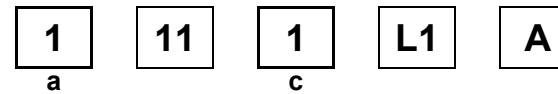
Indication of the block with no setting of FRT

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

• LON code system



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



a) Category codes and classification

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

c) Operation codes and classification

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





Major service items without using spare parts

- (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	1111L3	CYLINDER HEAD ASSEMBLY-REMOVAL/INSTALLATION	0.5

(2) Adjustment

	LON	DESCRIPTION	FRT
E	1113A1	VALVE CLEARANCE-ADJUSTMENT NOTE: For 1 product	0.3
	1163A0	CONTROL, THROTTLE/GOVERNOR-ADJUSTMENT	0.2
	3113A2	CARBURETOR IDLE-ADJUSTMENT	0.2

(3) Inspection, Measurement, Cleaning

	LON	DESCRIPTION	FRT
E	1105A0	ENGINE OIL-INSPECTION	0.1
	3120A0	AIR CLEANER-CLEANING INCLUDES: Air cleaner-inspection	0.2
	3130A0	SPARK ARRESTER-CLEANING INCLUDES: Spark arrester-inspection	0.2
	6140A0	SPARK PLUG-ADJUSTMENT/CLEANING NOTE: For 1 product	0.1

(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	CARBURETOR-OVERHAUL INCLUDES: All necessary adjustment	0.5

(5) Other work

	LON	DESCRIPTION	FRT
E	1101E1	ENGINE OIL-CHANGE INCLUDES: Engine oil-inspection	0.2

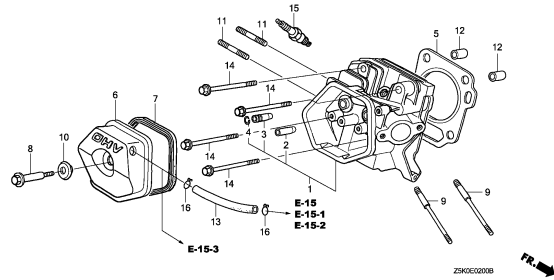
ENGINE GROUP

C 1

E-2

CYLINDER HEAD

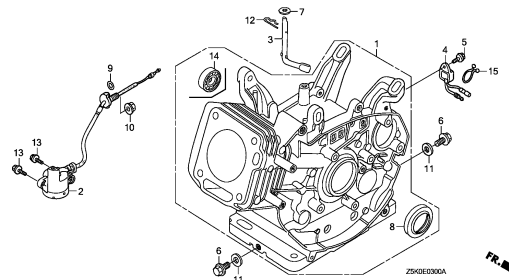
D 1



E-3

CYLINDER BARREL

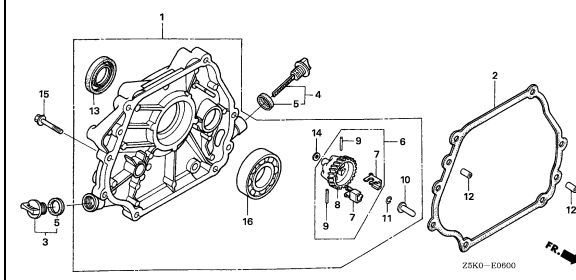
D 3



E-6

CRANKCASE COVER(1)

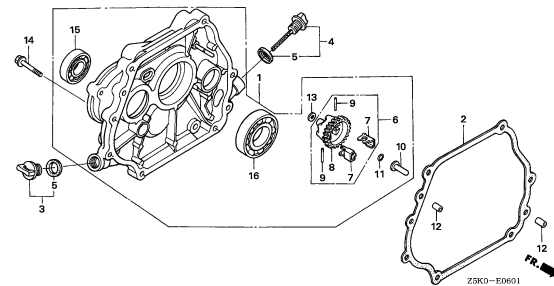
D 5



E-6-1

CRANKCASE COVER(2)

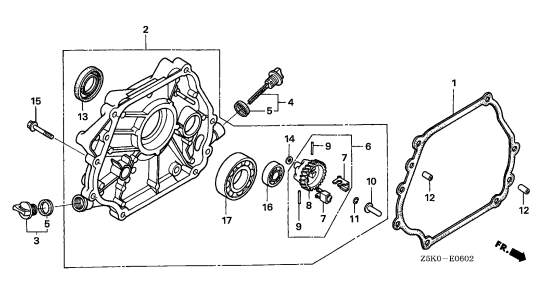
D 7



E-6-2

CRANKCASE COVER(3)

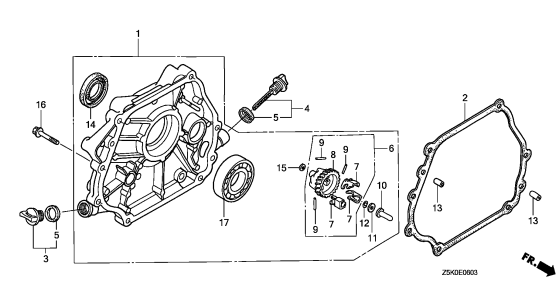
D 8



E-6-3

CRANKCASE COVER(4)

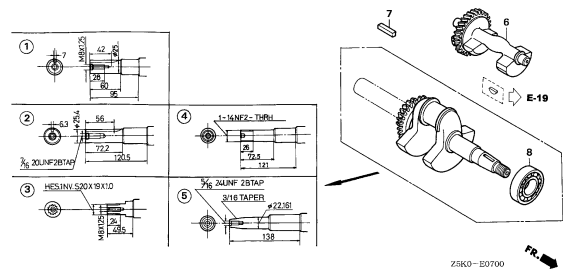
D 9



E-7

CRANKSHAFT

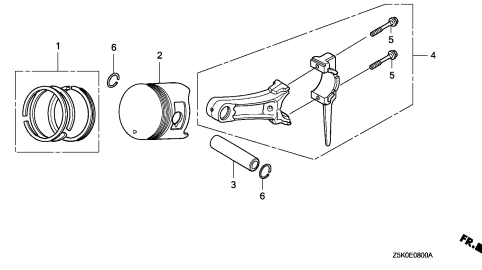
D10



E-8

PISTON

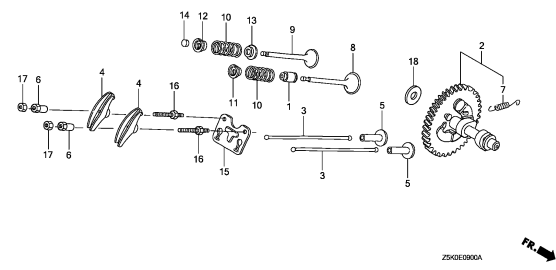
D11



E-9

CAMSHAFT

D13



2

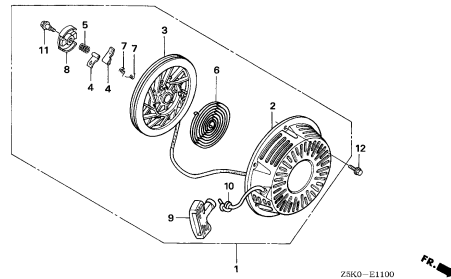
ENGINE GROUP

C 2

E-11

RECOIL STARTER

D16

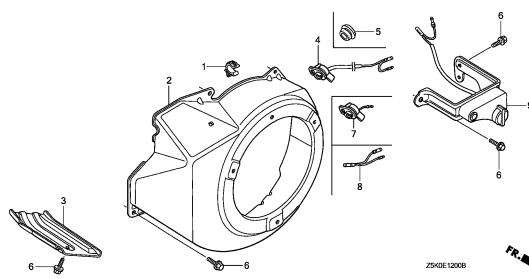


Z8KO-E1100

E-12

FAN COVER

E 1

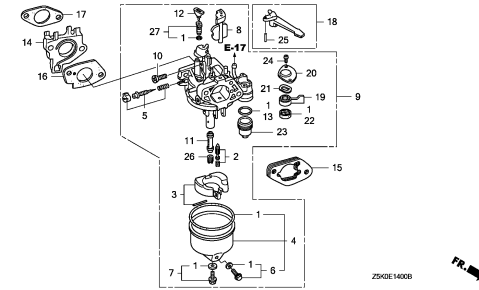


Z5KOE1200B

E-14

CARBURETOR(1)

E 2

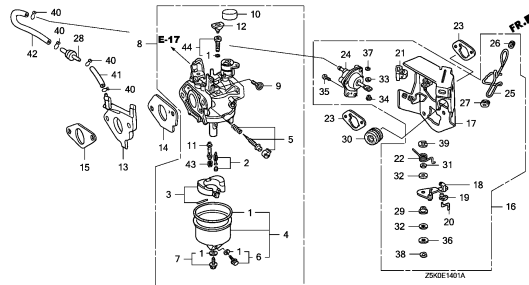


Z5KOE1400B

E-14-1

CARBURETOR(2)

E 4

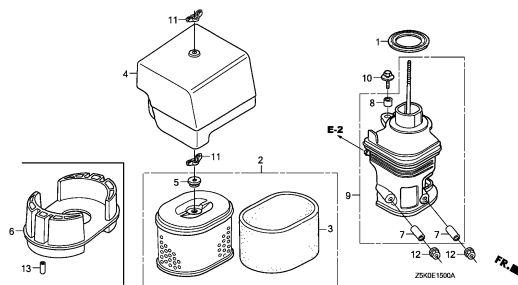


Z5KOE1401A

E-15

AIR CLEANER(1)

E 6

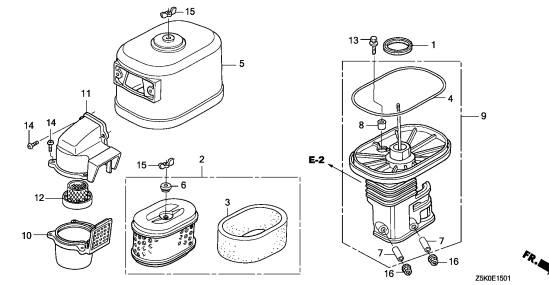


Z5KOE1500A

E-15-1

AIR CLEANER(2)

E 7

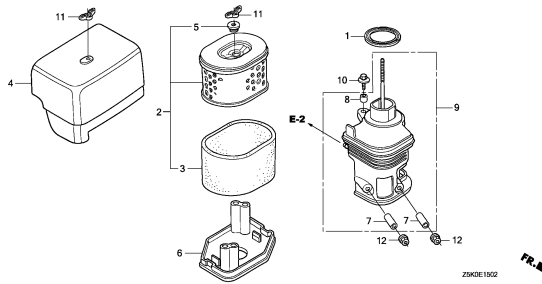


Z5KOE1501

E-15-2

AIR CLEANER(3)

E 8

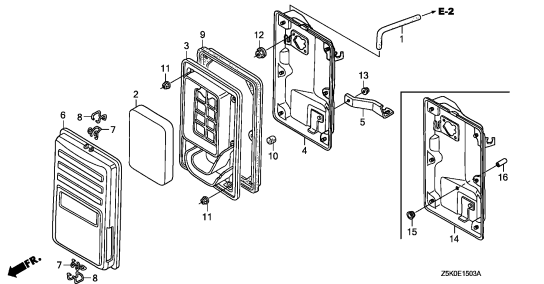


Z5KOE1502

E-15-3

AIR CLEANER(4)

E 9

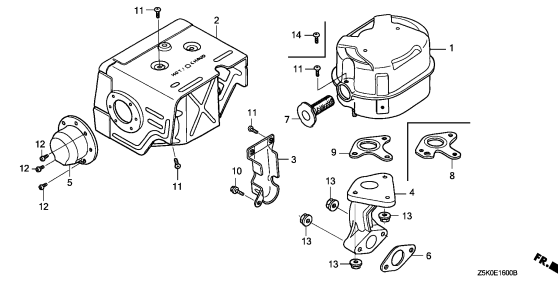


Z5KOE1503A

E-16

MUFFLER(1)

E10



Z5KOE1600B

2

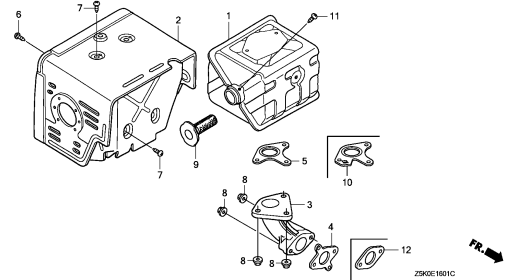
ENGINE GROUP

C 3

E-16-1

MUFFLER(2)

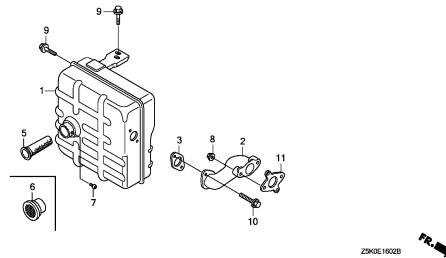
E11



E-16-2

MUFFLER(3)

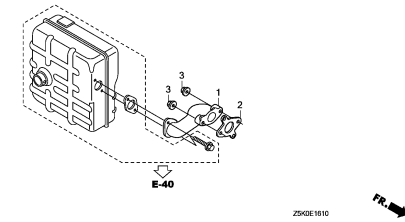
E12



E-16-10

EXHAUST PIPE

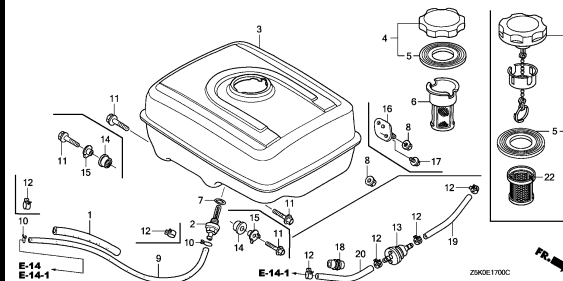
E13



E-17

FUEL TANK

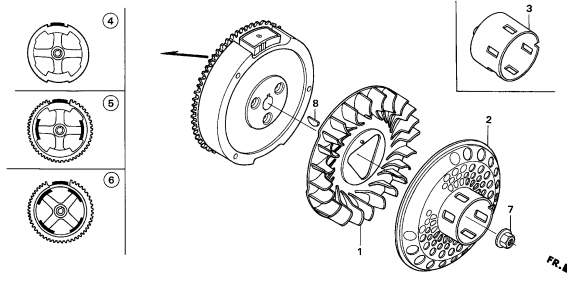
E14



E-19

FLYWHEEL

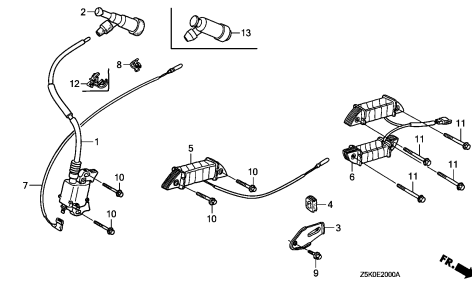
E16



E-20

IGNITION COIL

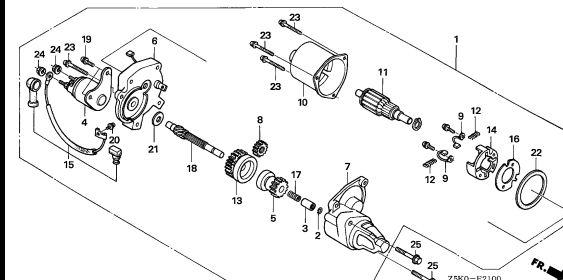
F 1



E-21

STARTER MOTOR

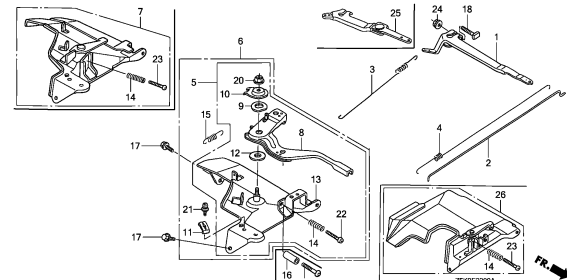
F 2



E-22

CONTROL

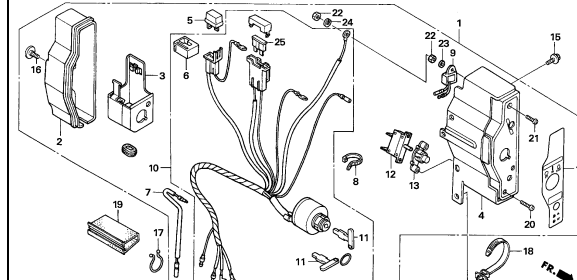
F 3



E-23

CONTROL BOX(1)

F 6



2

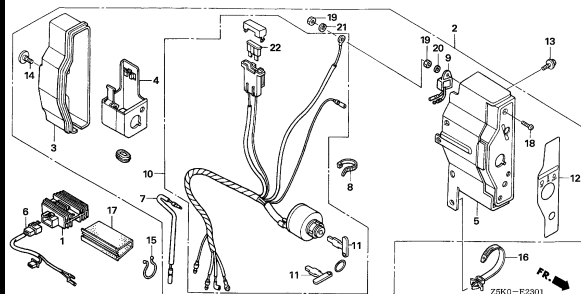
ENGINE GROUP

C 4

E-23-1

CONTROL BOX(2)

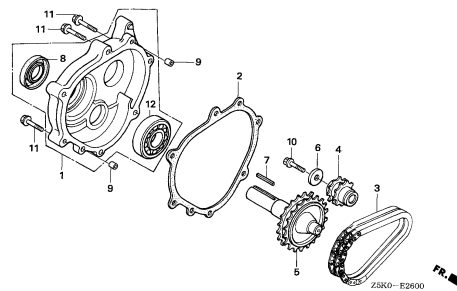
F 8



E-26

REDUCTION

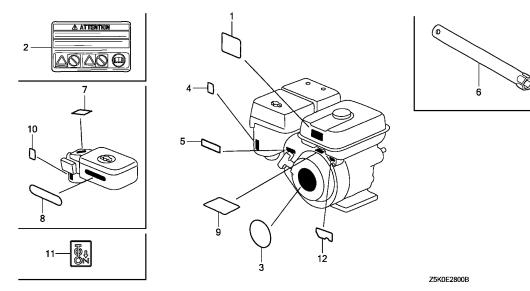
F10



E-28

LABEL

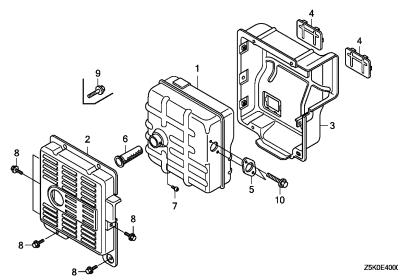
F11



E-40

OTHER PARTS(MUFFLER)

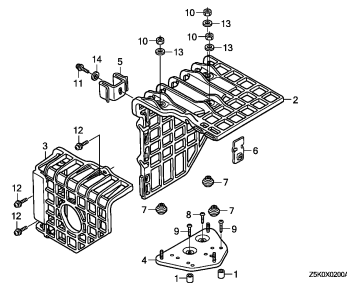
F12



EOP-2

MUFFLER COVER

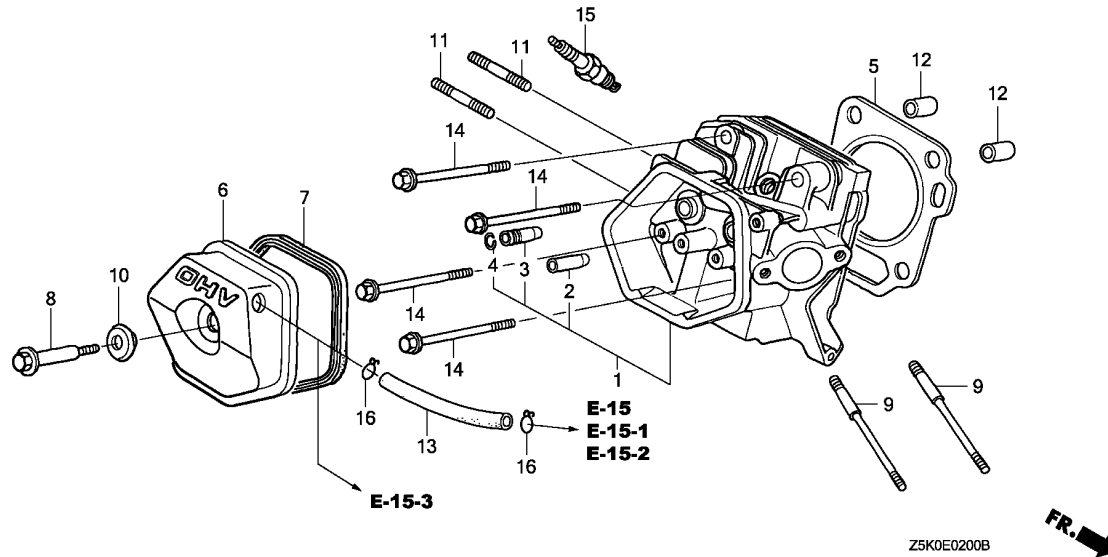
F13



2

E-2

CYLINDER HEAD



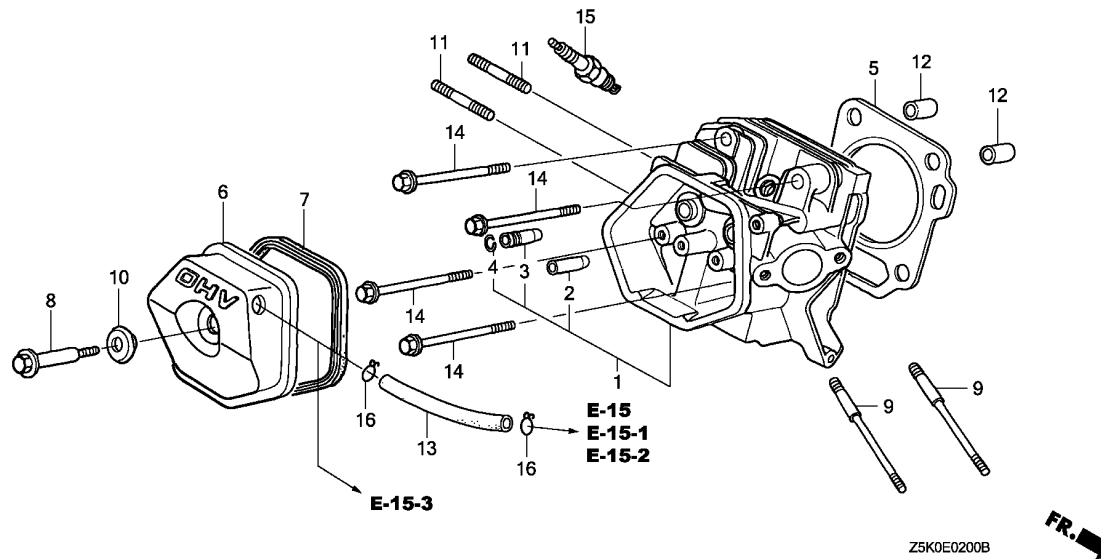
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1111N3	HEAD, CYLINDER ......INCLUDES: Valve clearance adjustment and reface	0.9
2	1111E9	GUIDE, INTAKE VALVE ......INCLUDES: Valve clearance adjustment	0.8
	1111E9E	.Replace intake and exhaust all add	0.2
3	1111E8	GUIDE, EXHAUST VALVE ......INCLUDES: Valve clearance adjustment	0.8
	1111E8E	.Replace intake and exhaust all add	0.2
5	1111N4	GASKET, CYLINDER HEAD	0.5
6	1111D5	COVER, CYLINDER HEAD AND/OR PACKING, HEAD COVER	0.1
13	1111K5	TUBE, BREATHER	0.2
15	6141C1	PLUG, SPARK ......INCLUDES: Spark plug check	0.1

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	12200-Z1D-405	HEAD COMP., CYLINDER	1	1		
2	12204-ZE2-306	GUIDE, IN. VALVE (O.S.)	1	1		
3	12205-ZE2-305	GUIDE, EX. VALVE (O.S.)	1	1		
4	12216-ZE2-300	CLIP, VALVE GUIDE	1	1		
5	12251-ZH9-000	GASKET, CYLINDER HEAD	1	-	1027579	LXE8,LXU,PXE8, PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4 QXU,SHQ4,SXE8,SXQ4,SXU,VXU1
	12251-Z1D-801	.....	1	-		VKX4,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VWA2,VXB7,VXB9,VXQ4,VX2
			1	-	1027580	LXE8,LXU,PXE8, PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4 QXU,SHQ4,SXE8,SXQ4,SXU,VXU1
			-	1		
6	12310-ZE2-020	COVER COMP., HEAD	1	-		LXE8,LXU,PXE8, PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXE8,QXQ4,QXU SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VWA2 VXB7,VXB9,VXQ4,VXU1,VX2
	12310-ZE3-791	COVER COMP., HEAD (BREATHER TUBE JOINT)	1	-		QXC9
7	12391-ZE2-020	PACKING, HEAD COVER	1	1		
8	90014-ZE2-000	BOLT, HEAD COVER	1	1		
9	90042-ZE2-000	BOLT, STUD, 8X123	2	-		
			-	2		VWA2
	90042-ZE2-700	BOLT, STUD, 8X98	-	2		VKX4,VPX4,VPX5,VPX9,VS37,VS39
10	90441-ZE2-010	WASHER COMP., HEAD COVER	1	1		
11	92900-08032-0E	BOLT, STUD, 8X32	2	2		LXE8,LXU,PXE8, PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4 QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VPX4,VSD7,VSH7,VS37,VS39,VWA2,VXB7 VXB9,VXQ4,VXU1,VX2
			2	-	1103077	VPX5,VPX9



E-2

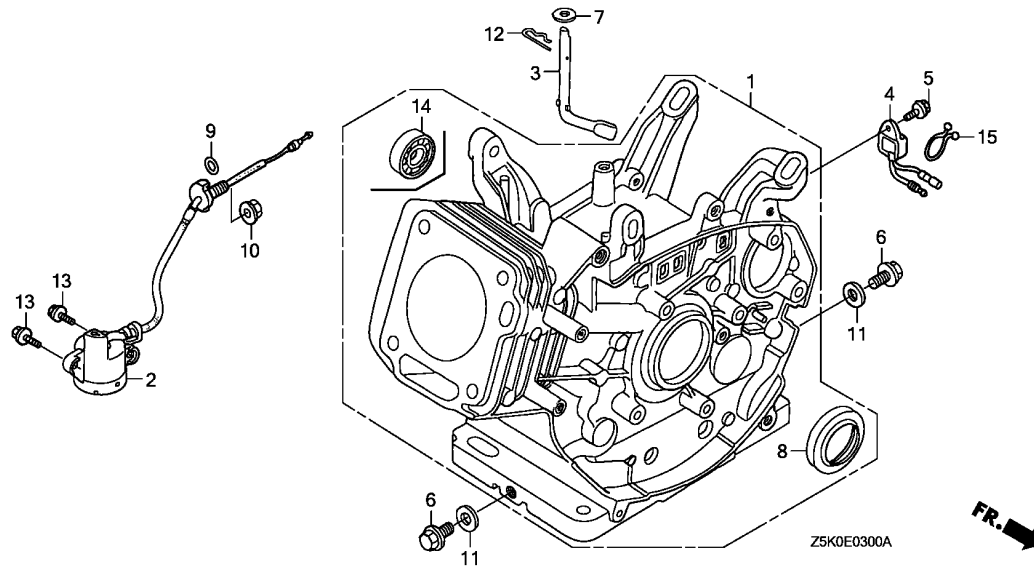
CYLINDER HEAD



Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
11)	90018-ZK6-P10	BOLT, STUD, 8X22	2	-	1103078 -----	VPX5,VPX9 ----- VPX5,VPX9
12	94301-12200	DOWEL PIN, 12X20	2	2		
13	95005-11100-30	TUBE, 11X100(95005-11001-30M)	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXE8,QXQ4,QXU SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2 ----- QXC9
	12315-ZE3-840	TUBE, BREATHER	1	-	-----	
14	95701-10080-00	BOLT, FLANGE, 10X80	4	4		
15	98079-55846	PLUG, SPARK (BPR5ES) (NGK) ...	(1)	(1)	-----	VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VX2
	98079-55855	PLUG, SPARK (W16EPR-U) (DENSO)	(1)	(1)	-----	VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VX2
	98079-55876	PLUG, SPARK (BPR5ES)	1	1	-----	VKX4,VPX4,VPX5,VPX9,VS37,VS39
			(1)	-	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4 QXU,SHQ4,SXE8,SXQ4,SXU,VXU1
	98079-56876	PLUG, SPARK (BPR6ES)	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4 QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
16	17316-611-000	CLIP, BREATHER TUBE	2	-	-----	QXC9

E-3

CYLINDER BARREL



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101A0	BARREL, CYLINDER	1.8
2		(9)	
	6151E8	SWITCH, OIL LEVEL	0.5
	1161B4	SHAFT, GOVERNOR ARM	1.1
	6151A0	ALERT UNIT, ENGINE OIL	0.1
	1101E4	OIL SEAL, CRANKSHAFT :FRONT ..	1.1
	1101F4	BEARING, BALANCER WEIGHT :FRONT	1.9

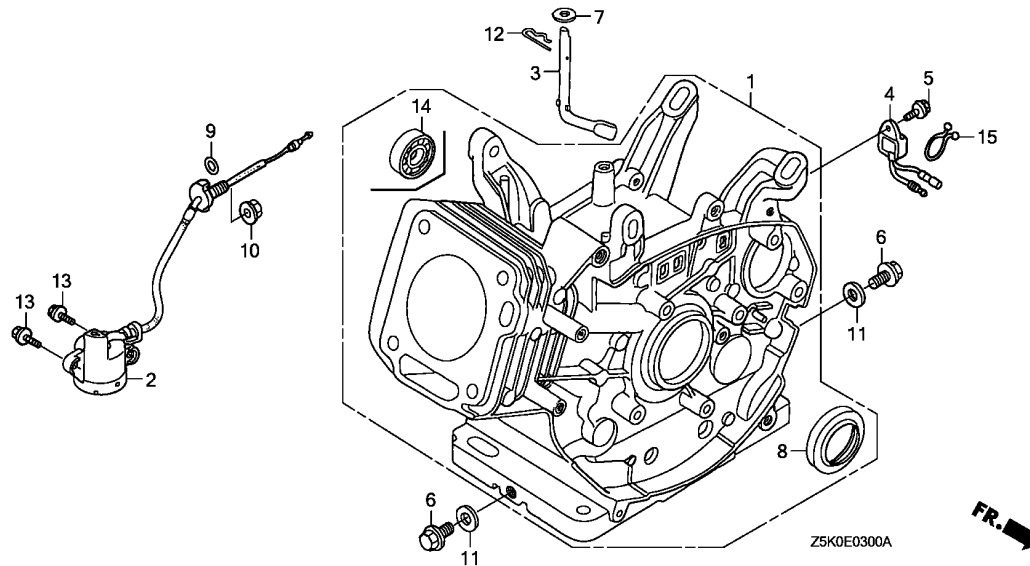
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	12000-Z1D-Q00	BARREL ASSY., CYLINDER (BALANCER+ALERT)	1	1	-----	QA2,QA26,VWA2
	12000-Z1D-406	BARREL ASSY., CYLINDER (ALERT)	1	1	-----	LXU,PXU,QAG2,QXB7,QXC9,QXQ4,QXU,SXQ4,SXU,VKX4,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VXB7,VXB9,VXQ4,VXU1,VX2
	12000-Z1D-407	BARREL ASSY., CYLINDER (SELFSTARTER+ALERT)	1	-	-----	LXE8,PXE8,QSE8,QXE8,SXE8
	12000-Z1D-405	BARREL ASSY., CYLINDER (STD.)	1	-	-----	QH4,QH26,SHQ4
2	15510-ZE2-043	SWITCH ASSY., OIL LEVEL	1	-	1066801	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SXE8,SXQ4,SXU,VXU1
	35480-ZF6-003	.....	1	-	-----	VKX4,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VWA2,VXB7,VXB9,VXQ4,VX2
			1	-	1066802	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SXE8,SXQ4,SXU,VXU1
			-	1		
3	16541-ZE2-010	SHAFT, GOVERNOR ARM	1	1		
4	34150-ZH7-003	ALERT UNIT, OIL	1	-	-----	LXU,PXU,QAG2,QA2,QA26,QXB7,QXC9,QXQ4,QXU,SXQ4,SXU,VKX4,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
	34150-ZH7-013	.....	-	1		
5	90013-883-000	BOLT, FLANGE, 6X12(CT200) ...	1	-	-----	LXU,PXU,QAG2,QA2,QA26,QXB7,QXC9,QXQ4,QXU,SXQ4,SXU,VKX4,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
			-	1		
6	90131-883-000	BOLT, DRAIN PLUG, 12X15	2	2		
7	90446-KE1-000	WASHER, 8.2X17X0.8	1	1		
8	91201-Z1D-003	OIL SEAL, 30X46X8	1	1		
9	91353-671-004	O-RING, 14MM(NOK)	1	-	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SXE8,SXQ4,SXU,VKX4,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
			-	1		



E-3

CYLINDER BARREL

D 4



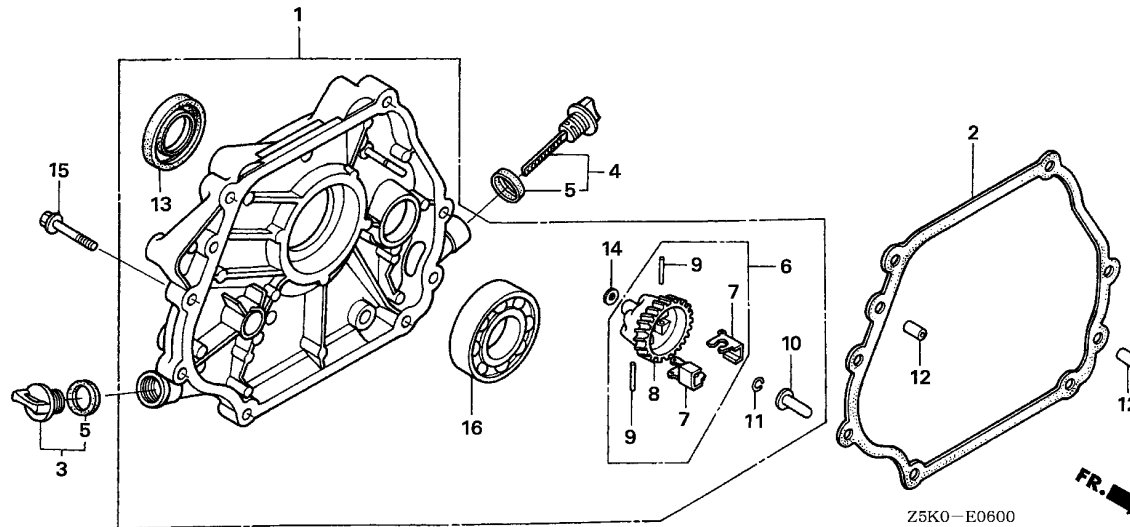
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT RT	GX 270 RT		
10	94050-10000	NUT, FLANGE, 10MM	1	-	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SXE8 SXQ4,SXU,VKX4,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VWA2,VXB7,VXB9 VXQ4,VXU1,VX2
			-	1		
11	94109-12000	WASHER, DRAIN PLUG, 12MM	2	2		
12	94251-10000	PIN, LOCK, 10MM	1	1		
13	95701-06012-00	BOLT, FLANGE, 6X12	2	-	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SXE8 SXQ4,SXU,VKX4,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VWA2,VXB7,VXB9 VXQ4,VXU1,VX2
14	96100-62020-00	BEARING, RADIAL BALL, 6202 ..	1	1	-----	QA2,QA26,VWA2
15	90630-751-000	CLIP, PURSE LOCK	-	1	-----	VS37,VS39

2

E-6

CRANKCASE COVER(1)

D 5



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101F1	COVER, CRANKCASE	0.2
2	1101E9	PACKING, CRANKCASE COVER	0.2
8		(7)	
	1161A7	HOLDER, GOVERNOR WEIGHT	0.3
10	1161B6	SLIDER, GOVERNOR	0.3
13	1101E5	OIL SEAL, CRANKSHAFT :REAR ...	0.3
16	1101A6	BEARING, CRANKSHAFT :REAR	0.4

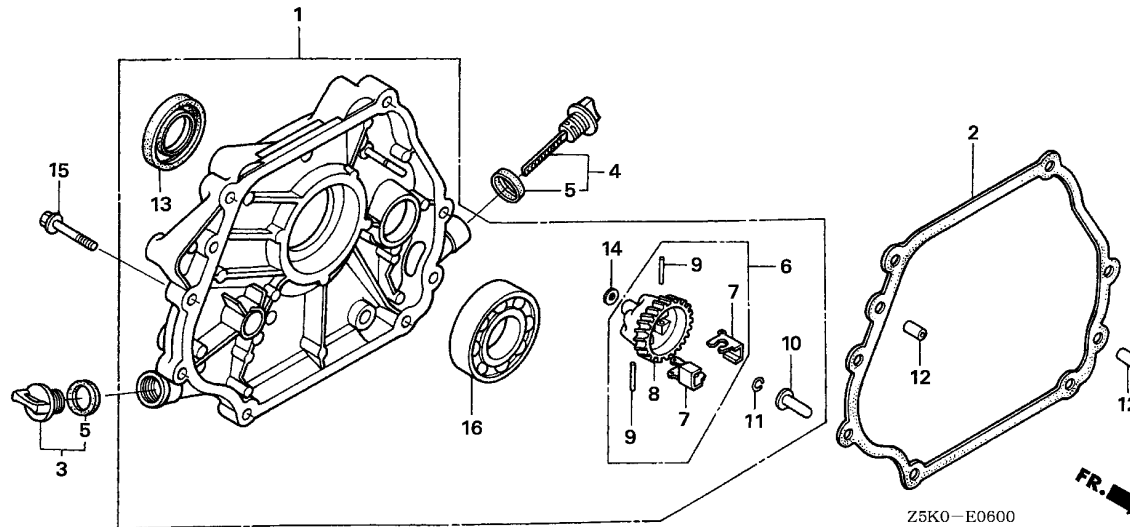
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	11300-Z1D-000	COVER ASSY., CRANKCASE	1	-	-----	SHQ4,SXE8,SXQ4,SXU
	11300-Z1D-600	.....	1	1	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
2	11381-ZE2-801	PACKING, CASE COVER	1	1	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
3	15600-Z0T-820	CAP ASSY., OIL FILLER	1	1	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
4	15600-Z1C-000	CAP ASSY., OIL FILLER	1	1	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
5	15625-Z0T-800	PACKING, OIL FILLER CAP	2	2	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
6	16510-ZE2-000	GOVERNOR ASSY.	1	1	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
7	16511-ZE2-000	WEIGHT, GOVERNOR	2	2	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
8	16512-ZE2-000	HOLDER, GOVERNOR WEIGHT	1	1	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
9	16513-ZE2-000	PIN, GOVERNOR WEIGHT	2	2	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
10	16531-Z0A-000	SLIDER, GOVERNOR	1	1	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
11	90602-ZE1-000	CLIP, GOVERNOR HOLDER	1	1	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
12	90701-HC4-000	DOWEL PIN, 8X12	2	2	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
13	91201-Z1D-003	OIL SEAL, 30X46X8	1	1	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2

2

E-6

CRANKCASE COVER(1)

D 6



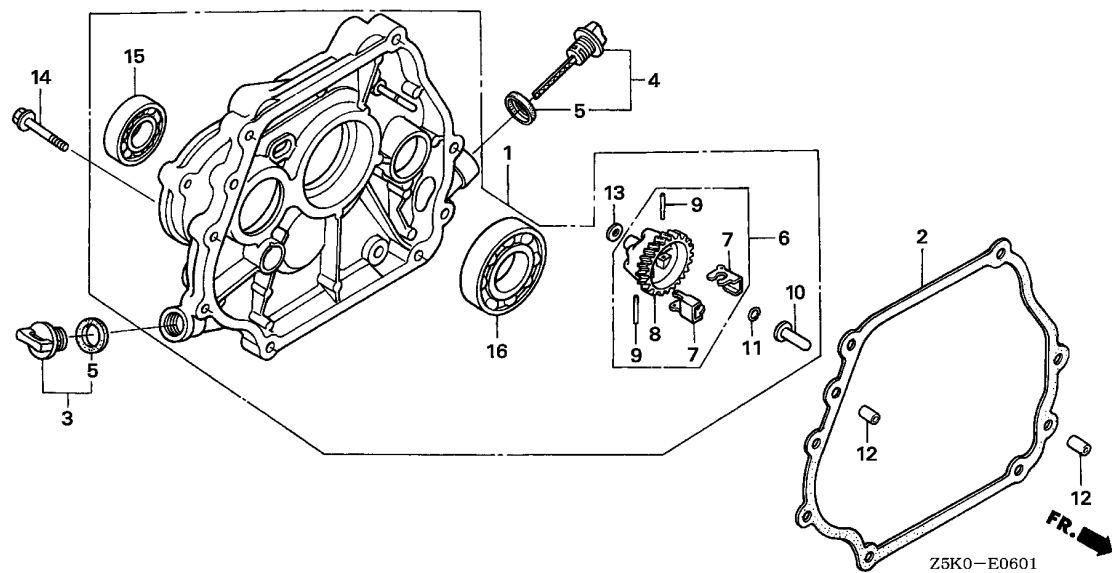
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
14	94101-06800	WASHER, PLAIN, 6MM	1	1	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
15	95701-08035-00	BOLT, FLANGE, 8X35	7	7	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2
16	96100-62060-00	BEARING, RADIAL BALL, 6206 ..	1	1	-----	PXE8,PXU,QAG2,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VSD7,VSH7,VS37,VS39,VXQ4,VXU1,VX2

2

E-6-1

CRANKCASE COVER(2)

D 7



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101G0	COVER, CRANKCASE(A)	0.3
2	1101F9	PACKING, CRANKCASE COVER(A) ..	0.3
8		(7)	
	1161A7	HOLDER, GOVERNOR WEIGHT	0.3
10	1161C7	SLIDER, GOVERNOR(A)	0.3
15	2141A8	BEARING, POWER TAKE OFF SHAFT	0.4
16	1101A6	BEARING, CRANKSHAFT :REAR	0.4

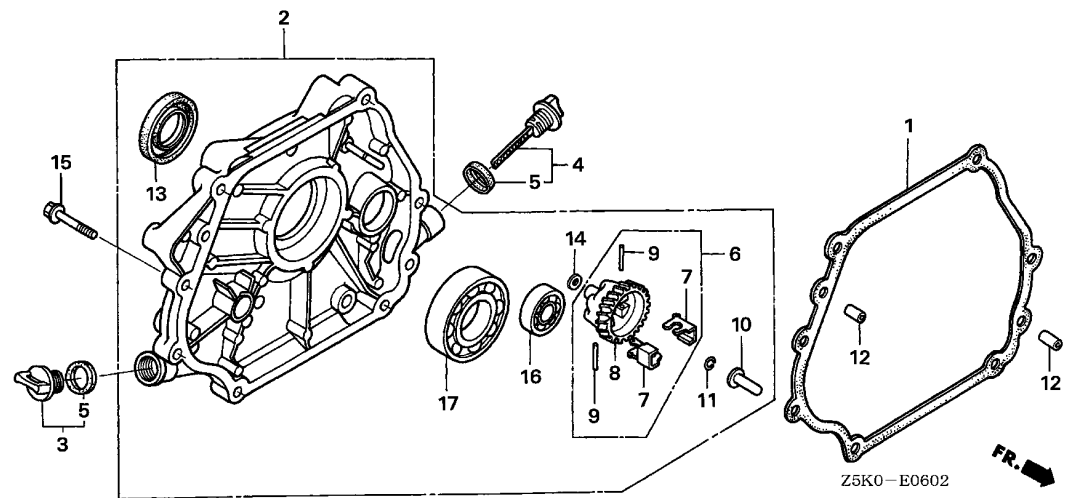
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	11300-ZE2-612	COVER ASSY., CRANKCASE	1	-	----- LXE8,LXU	
2	11381-ZE2-801	PACKING, CASE COVER	1	-	----- LXE8,LXU	
3	15600-Z0T-820	CAP ASSY., OIL FILLER	1	-	----- LXE8,LXU	
4	15600-Z1C-000	CAP ASSY., OIL FILLER	1	-	----- LXE8,LXU	
5	15625-Z0T-800	PACKING, OIL FILLER CAP	2	-	----- LXE8,LXU	
6	16510-ZE2-000	GOVERNOR ASSY.	1	-	----- LXE8,LXU	
7	16511-ZE2-000	WEIGHT, GOVERNOR	2	-	----- LXE8,LXU	
8	16512-ZE2-000	HOLDER, GOVERNOR WEIGHT	1	-	----- LXE8,LXU	
9	16513-ZE2-000	PIN, GOVERNOR WEIGHT	2	-	----- LXE8,LXU	
10	16531-Z0A-000	SLIDER, GOVERNOR	1	-	----- LXE8,LXU	
11	90602-ZE1-000	CLIP, GOVERNOR HOLDER	1	-	----- LXE8,LXU	
12	90701-HC4-000	DOWEL PIN, 8X12	2	-	----- LXE8,LXU	
13	94101-06800	WASHER, PLAIN, 6MM	1	-	----- LXE8,LXU	
14	95701-08035-00	BOLT, FLANGE, 8X35	7	-	----- LXE8,LXU	
15	96100-62040-00	BEARING, RADIAL BALL, 6204 ..	1	-	----- LXE8,LXU	
16	96100-62060-00	BEARING, RADIAL BALL, 6206 ..	1	-	----- LXE8,LXU	

2

E-6-2

CRANKCASE COVER(3)

D 8



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101F9	PACKING, CRANKCASE COVER(A) ..	0.3
2	1101G0	COVER, CRANKCASE(A)	0.3
8		(7)	
	1161A7	HOLDER, GOVERNOR WEIGHT	0.3
10	1161C7	SLIDER, GOVERNOR(A)	0.3
13	1101E5	OIL SEAL, CRANKSHAFT :REAR ...	0.3
16	1101F5	BEARING, BALANCER WEIGHT :REAR	0.4
17	1101A6	BEARING, CRANKSHAFT :REAR	0.4

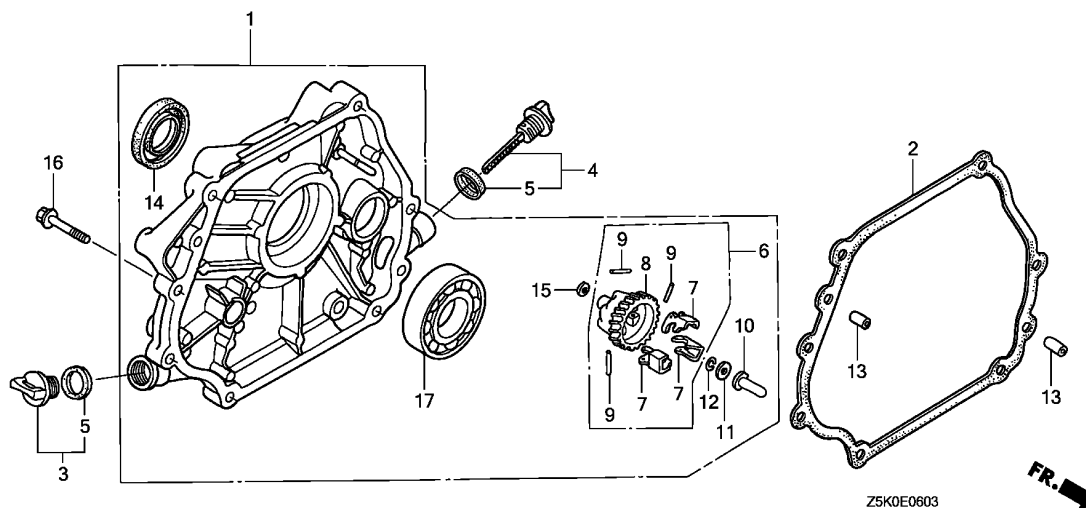
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	11381-ZE2-801	PACKING, CASE COVER	1	1	-----	QA2,QA26,VWA2
2	11400-Z1D-600	COVER ASSY., CRANKCASE	1	-	-----	QA2,QA26
	11400-ZE2-603	.....	1	1	-----	VWA2
3	15600-Z0T-820	CAP ASSY., OIL FILLER	1	1	-----	QA2,QA26,VWA2
4	15600-Z1C-000	CAP ASSY., OIL FILLER	1	1	-----	QA2,QA26,VWA2
5	15625-Z0T-800	PACKING, OIL FILLER CAP	2	2	-----	QA2,QA26,VWA2
6	16510-ZE2-811	GOVERNOR ASSY.	1	1	-----	QA2,QA26,VWA2
7	16511-ZE2-000	WEIGHT, GOVERNOR	2	2	-----	QA2,QA26,VWA2
8	16512-ZE2-811	HOLDER, GOVERNOR WEIGHT	1	1	-----	QA2,QA26,VWA2
9	16513-ZE2-000	PIN, GOVERNOR WEIGHT	2	2	-----	QA2,QA26,VWA2
10	16531-Z0A-000	SLIDER, GOVERNOR	1	1	-----	QA2,QA26,VWA2
11	90602-ZE1-000	CLIP, GOVERNOR HOLDER	1	1	-----	QA2,QA26,VWA2
12	90701-HC4-000	DOWEL PIN, 8X12	2	2	-----	QA2,QA26,VWA2
13	91201-Z1D-003	OIL SEAL, 30X46X8	1	-	-----	QA2,QA26
	91201-890-003	.....	1	1	-----	VWA2
14	94101-06800	WASHER, PLAIN, 6MM	1	1	-----	QA2,QA26,VWA2
15	95701-08035-00	BOLT, FLANGE, 8X35	7	7	-----	QA2,QA26,VWA2
16	96100-62020-00	BEARING, RADIAL BALL, 6202 ..	1	1	-----	QA2,QA26,VWA2
17	96100-62060-00	BEARING, RADIAL BALL, 6206 ..	1	1	-----	QA2,QA26,VWA2

2

E-6-3

CRANKCASE COVER(4)

D 9



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101F1	COVER, CRANKCASE	0.2
2	1101E9	PACKING, CRANKCASE COVER	0.2
8		(7)	
	1161A7	HOLDER, GOVERNOR WEIGHT	0.3
10	1161B6	SLIDER, GOVERNOR	0.3
14	1101E5	OIL SEAL, CRANKSHAFT :REAR ...	0.3
17	1101A6	BEARING, CRANKSHAFT :REAR	0.4

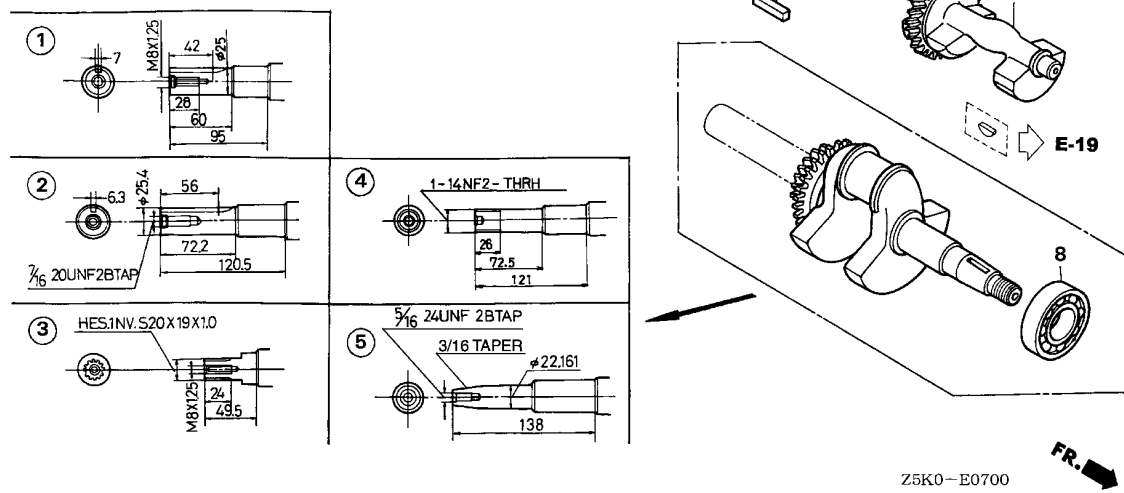
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT RT	GX 270 RT		
1	11300-ZK9-U60	COVER ASSY., CRANKCASE	1	1	----- VPX4,VPX5,VPX9,VXB7,VXB9	
2	11381-ZE2-801	PACKING, CASE COVER	1	1	----- VPX4,VPX5,VPX9,VXB7,VXB9	
3	15600-Z0T-820	CAP ASSY., OIL FILLER	1	1	----- VPX4,VPX5,VPX9,VXB7,VXB9	
4	15600-Z1C-000	CAP ASSY., OIL FILLER	1	1	----- VPX4,VPX5,VPX9,VXB7,VXB9	
5	15625-Z0T-800	PACKING, OIL FILLER CAP	2	2	----- VPX4,VPX5,VPX9,VXB7,VXB9	
6	16510-ZE3-000	GOVERNOR ASSY.	1	1	----- VPX4,VPX5,VPX9,VXB7,VXB9	
7	16511-ZE8-000	WEIGHT, GOVERNOR	3	3	----- VPX4,VPX5,VPX9,VXB7,VXB9	
8	16512-ZE3-000	HOLDER, GOVERNOR WEIGHT	1	1	----- VPX4,VPX5,VPX9,VXB7,VXB9	
9	16513-ZE2-000	PIN, GOVERNOR WEIGHT	3	3	----- VPX4,VPX5,VPX9,VXB7,VXB9	
10	16531-Z0A-000	SLIDER, GOVERNOR	1	1	----- VPX4,VPX5,VPX9,VXB7,VXB9	
11	90473-147-000	WASHER, 6X16	1	1	----- VPX4,VPX5,VPX9,VXB7,VXB9	
12	90602-ZE1-000	CLIP, GOVERNOR HOLDER	1	1	----- VPX4,VPX5,VPX9,VXB7,VXB9	
13	90701-HC4-000	DOWEL PIN, 8X12	2	2	----- VPX4,VPX5,VPX9,VXB7,VXB9	
14	91201-890-003	OIL SEAL, 30X46X8	1	1	----- VPX4,VPX5,VPX9,VXB7,VXB9	
15	94101-06800	WASHER, PLAIN, 6MM	1	1	----- VPX4,VPX5,VPX9,VXB7,VXB9	
16	95701-08035-00	BOLT, FLANGE, 8X35	7	7	----- VPX4,VPX5,VPX9,VXB7,VXB9	
17	96100-62060-00	BEARING, RADIAL BALL, 6206 ..	1	1	----- VPX4,VPX5,VPX9,VXB7,VXB9	

2

E-7

CRANKSHAFT

D10



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1		(2,3,4,5) CRANKSHAFT	1.1
6		WEIGHT, BALANCER	0.3
8		BEARING, CRANKSHAFT :FRONT	1.3

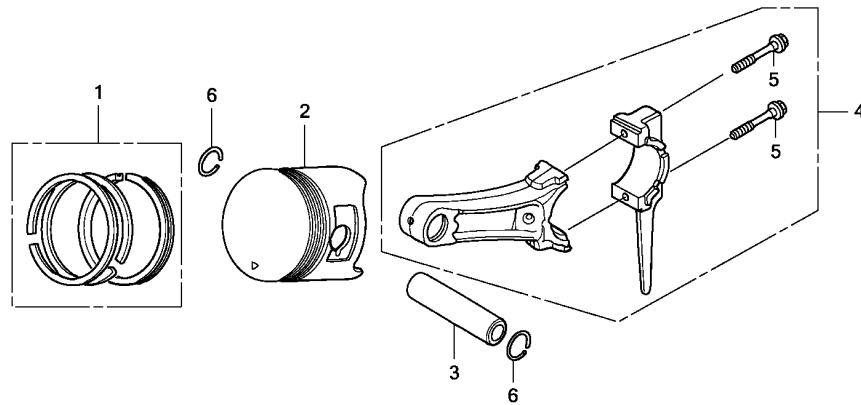
2

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	13310-ZH9-010	CRANKSHAFT COMP.	1	-	SHQ4, SXE8, SXQ4, SXU	
2	13310-ZH9-601	CRANKSHAFT COMP.	1	-	QAG2, QHQ4, QH26, QSE8, QXC9, QXE8, QXQ4, QXU	
	13310-ZH9-811	CRANKSHAFT COMP.	1	-	QA2, QA26	
	13310-ZK9-601	CRANKSHAFT COMP.	1	-	QXB7	
3	13310-ZH9-611	CRANKSHAFT COMP.	1	-	LXE8, LXU	
4	13310-ZH9-651	CRANKSHAFT COMP.	1	-	PXE8, PXU	
5	13310-ZH9-671	CRANKSHAFT COMP.	1	1	VKX4, VXQ4, VXU1, VX2	
	13310-ZH9-841	CRANKSHAFT COMP.	1	1	VPX4, VPX5, VWA2	
	13310-ZK9-671	CRANKSHAFT COMP.	1	1	VN17, VSD7, VSH7, VS37, VS39	
	13310-ZK9-801	CRANKSHAFT COMP.	1	1	VPX9, VXB7, VXB9	
6	13351-ZE2-010	WEIGHT, BALANCER	1	1	QA2, QA26, VWA2	
7	90741-805-000	KEY, 7X7X33	1	-	SHQ4, SXE8, SXQ4, SXU	
	90741-889-810	KEY, 7X7X33 (YELLOW)	(1)	-	SHQ4, SXE8, SXQ4, SXU	
	90745-ZE2-600	KEY, 6.3X6.3X43	1	-	QAG2, QA2, QA26, QHQ4, QH26, QSE8, QXB7, QXC9, QXE8, QXQ4, QXU	
8	91001-ZH9-003	BEARING, RADIAL BALL (6206 SH)	1	1		

E-8

PISTON

D11



Z5K0E0800A

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2		(1,3,4)	
1111R1		PISTON AND/OR RING SET AND/OR BEARING AND/OR ROD INCLUDES: Inspection/ Measurement/Cleaning	1.2

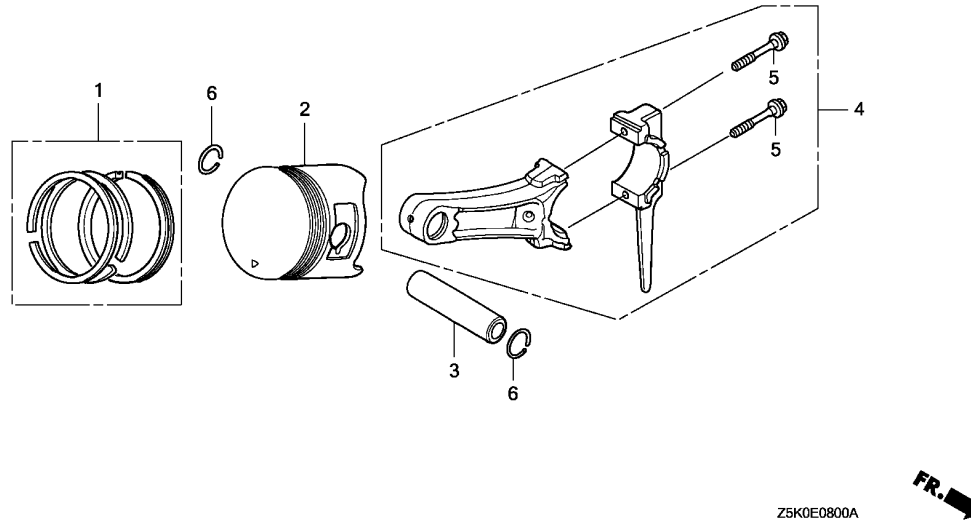
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	13010-Z1D-801	RING SET, PISTON (STD.)(RIKEN)	1	-	-----	1149269
	13011-Z1D-801	RING SET, PISTON (0.25)(RIKEN)	(1)	-	-----	1149269
	13012-Z1D-801	RING SET, PISTON (0.50)(RIKEN)	(1)	-	-----	1149269
	13013-Z1D-801	RING SET, PISTON (0.75)(RIKEN)	(1)	-	-----	1149269
	13010-Z5H-004	RING SET, PISTON (STD.) (TEIKOKU)	1	-	1149270	
			-	1		
	13010-Z5K-003	RING SET, PISTON (STD.)(RIKEN)	1	-	1149270	
			-	1		
	13011-Z5H-004	RING SET, PISTON (0.25) (TEIKOKU)	(1)	-	1149270	
			-	(1)		
	13011-Z5K-003	RING SET, PISTON (0.25)(RIKEN)	(1)	-	1149270	
			-	(1)		
	13012-Z5H-004	RING SET, PISTON (0.50) (TEIKOKU)	(1)	-	1149270	
			-	(1)		
	13012-Z5K-003	RING SET, PISTON (0.50)(RIKEN)	(1)	-	1149270	
			-	(1)		
	13013-Z5H-004	RING SET, PISTON (0.75) (TEIKOKU)	(1)	-	1149270	
			-	(1)		
	13013-Z5K-003	RING SET, PISTON (0.75)(RIKEN)	(1)	-	1149270	
			-	(1)		
2	13101-ZH9-000	PISTON (STD.)	1	-	-----	1149269
	13102-ZH9-000	PISTON (0.25)	(1)	-	-----	1149269
	13103-ZH9-000	PISTON (0.50)	(1)	-	-----	1149269
	13104-ZH9-000	PISTON (0.75)	(1)	-	-----	1149269

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E-8

PISTON

D12



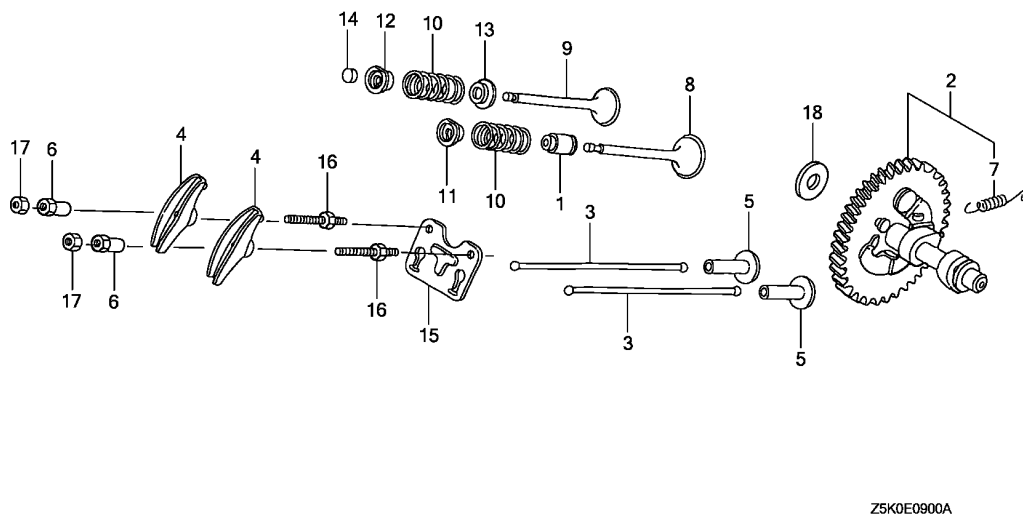
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
(2)	13101-ZH9-010	PISTON (STD.)	1	-	1149270	
	13102-ZH9-010	PISTON (0.25)	(1)	-	1149270	
	13103-ZH9-010	PISTON (0.50)	(1)	-	1149270	
	13104-ZH9-010	PISTON (0.75)	(1)	-	1149270	
3	13111-ZE2-000	PIN, PISTON	1	1		
4	13200-Z1D-000	ROD ASSY., CONNECTING (STD.)	1	1		
	13200-Z1D-305	ROD ASSY., CONNECTING (0.25 UNDER SIZE)	(1)	-	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VXU1
	13200-ZE2-305	.....	(1)	-	-----	VKX4,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VWA2,VXB7,VXB9,VXQ4,VX2
5	90001-ZE8-000	BOLT, CONNECTING ROD	2	2		
6	90551-ZE1-000	CLIP, PISTON PIN, 18MM	2	2		

2

E-9

CAMSHAFT

D13



Z5K0E0900A

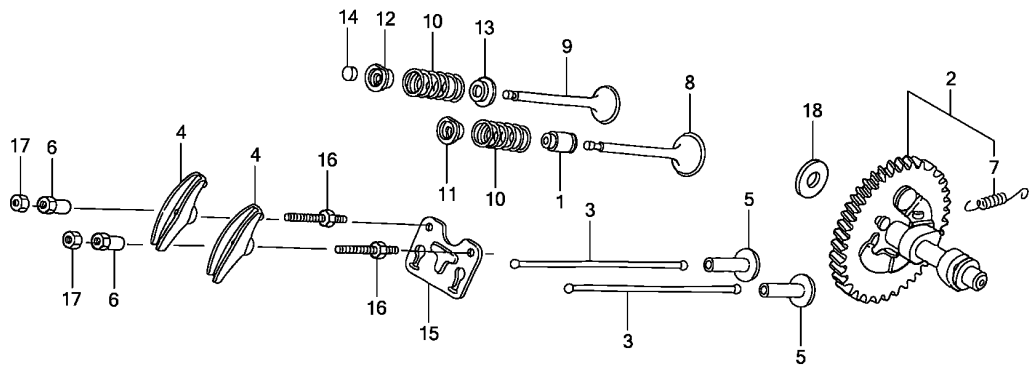
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1111K2	SEAL, INTAKE VALVE STEM ......INCLUDES: Valve clearance adjustment	0.6
2	1111C2	CAMSHAFT ......INCLUDES: Valve clearance adjustment	0.4
3	1111L6	ROD, PUSH :INTAKE ......INCLUDES: Valve clearance adjustment	0.2
	1111L6A	.Replace exhaust push rod add	0.1
	1111L7	ROD, PUSH :EXHAUST ......INCLUDES: Valve clearance adjustment	0.2
	1111L7A	.Replace intake push rod add	0.1
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
	1111A1A	.Replace intake rocker arm add	0.1
+ 5	1111L9	LIFTER, VALVE :INTAKE	0.4

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	12209-ZE8-003	SEAL, VALVE STEM	1	1		
2	14100-ZE3-020	CAMSHAFT ASSY.	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXC9,QXE8,QXQ4,QXU SHQ4,SXE8,SXQ4,SXU,VWA2,VXQ4,VXU1,VX2 VKX4,VPX4,VPX5 QXB7,VN17,VSD7,VSH7,VXB7 VXB9 VS37 VPX9,VS39
	14100-ZH9-010	.....	1	1	-----	
	14100-ZK3-870	.....	1	-	-----	
	14100-ZK3-880	.....	1	-	-----	
	14100-ZK9-870	.....	1	1	-----	
	14100-ZK9-880	.....	1	1	-----	
3	14410-Z1D-000	ROD, 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-ZE2-000	VALVE, IN.	1	1		
9	14721-ZE2-000	VALVE, EX.	1	1		
10	14751-Z1C-000	SPRING, VALVE	2	2		
11	14771-ZE2-000	RETAINER, IN. VALVE SPRING ..	1	1		
12	14773-ZE2-000	RETAINER, EX. VALVE SPRING ..	1	1		
13	14775-ZE2-010	SEAT, VALVE SPRING	1	1		
14	14781-ZE2-000	ROTATOR, VALVE	1	1		
15	14791-ZE2-010	PLATE, PUSH ROD GUIDE	1	1		
16	90012-ZE0-010	BOLT, PIVOT, 8MM	2	2		
17	90206-ZE1-000	NUT, PIVOT ADJUSTING	2	2		
18	90413-ZK6-880	WASHER, THRUST, 16.1MM	1	1	-----	VPX9,VS39,VXB9



E-9

CAMSHAFT



Z5K0E0900A



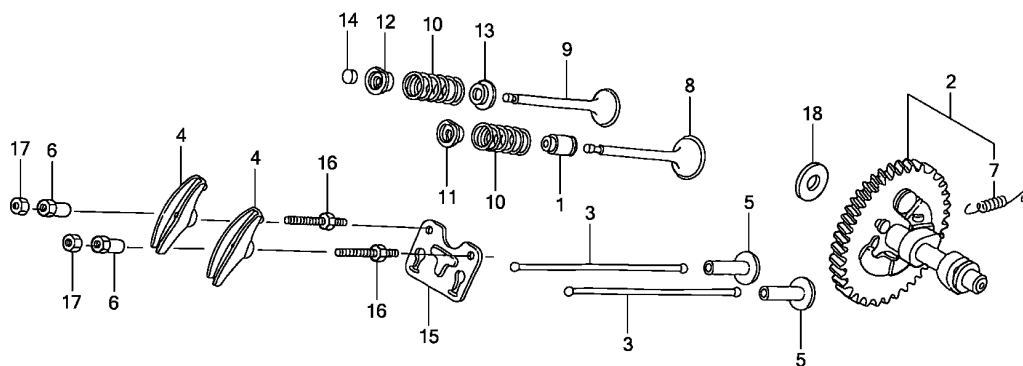
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+ 5		.INCLUDES: Valve clearance adjustment .NOTE: Same time for two units	
1111M0		LIFTER, VALVE :EXHAUST ......INCLUDES: Valve clearance adjustment .NOTE: Same time for two units	0.4
8 1111L1		VALVE, INTAKE ......INCLUDES: Valve clearance adjustment and reface	0.7
1111L1E		.Replace intake and exhaust all add	0.1
9 1111L0		VALVE, EXHAUST ......INCLUDES: Valve clearance adjustment and reface	0.7
1111L0E		.Replace intake and exhaust all add	0.1
10 1111P3		SPRING, VALVE :INTAKE ......INCLUDES: Valve clearance adjustment	0.6
1111P3A		.Replace intake and exhaust all add	0.1
1111P4		SPRING, VALVE :EXHAUST ......INCLUDES: Valve clearance adjustment	0.6
+			

2

E-9

CAMSHAFT

D15



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+10	1111P4A	.Replace intake and exhaust all add	0.1
14	1111J7	ROTATOR, VALVE	0.2
		.INCLUDES: Valve clearance adjustment	

Z5K0E0900A

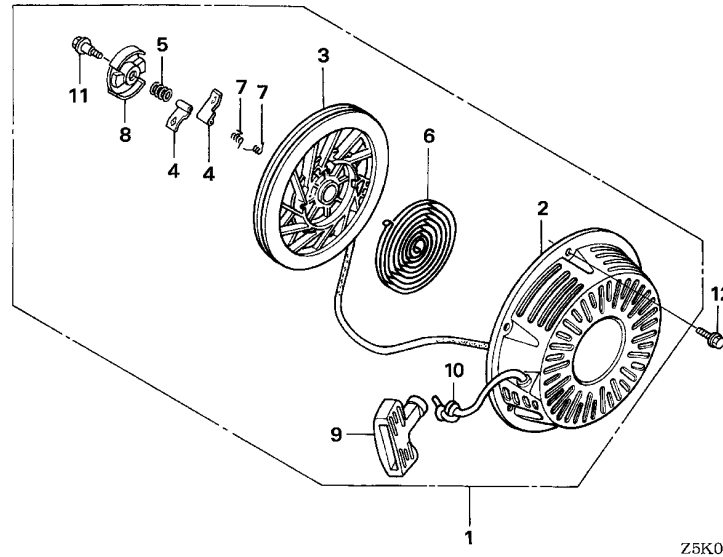


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E-11

RECOIL STARTER

D16



Z5K0-E1100

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1121B9	STARTER, RECOIL	0.1
3	1121B1	REEL, RECOIL STARTER	0.3
4	1121B0	RATCHET, STARTER AND/OR SPRING, RATCHET	0.2
6	1121B7	SPRING, RECOIL STARTER RETURN	0.3
8	1121B2	RETAINER, SPRING	0.2
10	1121B3	ROPE, RECOIL STARTER	0.3

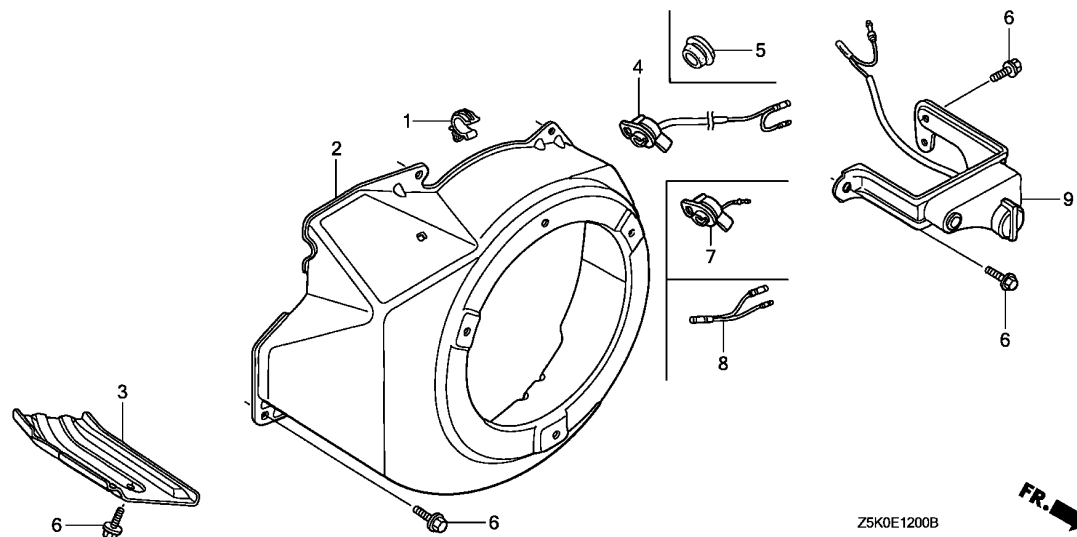
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	28400-ZE2-W01ZG	STARTER ASSY., RECOIL	1	1	-----	VWA2
		NH105...MAT BLACK (#15-#20)	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU
	28400-ZE2-W01ZN	*R280*.....POWER RED	1	1	-----	SHQ4,SXE8,SXQ4,SXU,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VWA2,VXB7
						VXB9,VXQ4,VXU1,VX2
	28400-ZE2-W01ZB	*NH1*.....BLACK	1	1	-----	QA2,QXC9,VKX4,VN17,VSD7,VX2
2	28410-ZE2-W01ZG	CASE COMP., RECOIL STARTER	1	1	-----	VWA2
		NH105...MAT BLACK (#15-#20)	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU
	28410-ZE2-W01ZN	*R280*.....POWER RED	1	1	-----	SHQ4,SXE8,SXQ4,SXU,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VWA2,VXB7
						VXB9,VXQ4,VXU1,VX2
	28410-ZE2-W01ZB	*NH1*.....BLACK	1	1	-----	QA2,QXC9,VKX4,VN17,VSD7,VX2
3	28421-ZE2-W01	PULLEY, RECOIL STARTER	1	1		
4	28422-ZE2-W01	RATCHET, STARTER	2	2		
5	28441-ZE2-W01	SPRING, FRICTION	1	1		
6	28442-ZE2-W01	SPRING, STARTER RETURN	1	1		
7	28443-ZE2-W01	SPRING, RATCHET	2	2		
8	28444-ZE2-W01	RETAINER, SPRING	1	1		
9	28461-ZE2-W02	GRIP, STARTER	1	1		
10	28462-ZE2-W11	ROPE, RECOIL STARTER	1	1		
11	90004-ZE2-W01	SCREW, CENTER	1	1		
12	90008-ZE2-003	BOLT, FLANGE, 6X10	3	3		

2

E-12

FAN COVER

E 1



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	1141G8	COVER, ENGINE COOLING FAN (7)	0.2
4	6151D9	SWITCH, ENGINE STOP	0.1

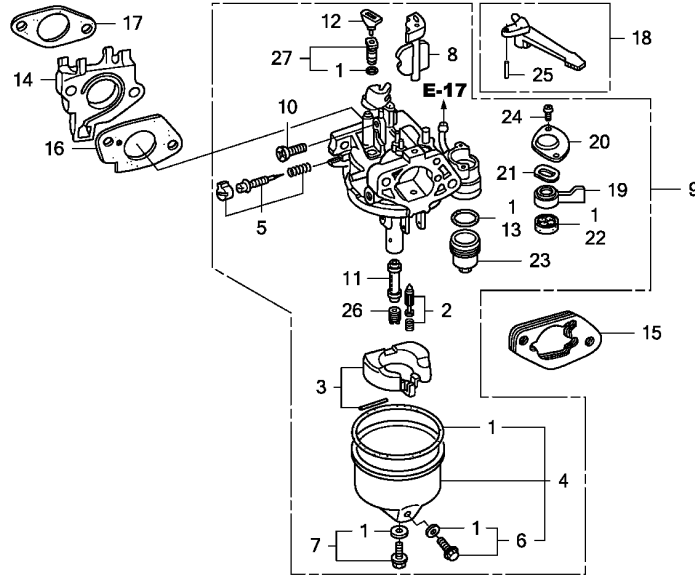
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	16731-ZE2-003	CLIP, TUBE	1	1		
2	19610-ZE2-010ZC	COVER COMP., FAN				
		NH1.....BLACK	1	1	-----	QA2,QXC9,VKX4,VN17,VSD7,VX2
	19610-ZE2-010ZF	*NH246*.....LOOSEY GRAY	1	-	-----	VX2
	19610-ZE2-010ZG	*NH105*...MAT BLACK (#15-#20)	1	1	-----	VWA2
	19610-ZE2-010ZL	*R280*.....POWER RED	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VPX4,VPX5,VSD7,VSH7,VS37,VWA2,VXB7,VXQ4,VXU1,VX2
	19610-ZK2-880ZB	*R280*.....POWER RED	1	1	-----	VPX9,VS39,VXB9
3	19631-ZE2-D00	SHROUD	1	1		
4	36100-ZF6-P81	SWITCH ASSY., ENGINE STOP ...	1	-	-----	LXU,PXU,QAG2,QA2,QA26,QXB7,QXC9,QXQ4,QXU,SXQ4,SXU,VKX4,VN17,VPX5,VPX9,VSD7,VSH7,VXB7,VXB9,VXQ4,VXU1,VX2
	36100-ZF6-P82	.....	-	1	-----	VKX4,VPX5,VPX9
5	81329-567-020	GROMMET, DRAIN HOLE	1	1	-----	LXE8,PXE8,QSE8,QXE8,SXE8,VPX4,VS37,VS39,VWA2
6	90013-883-000	BOLT, FLANGE, 6X12(CT200) ...	6	6	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VKX4,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
					-----	VS37,VS39
7	35120-Z0D-V81	SWITCH ASSY., ENGINE STOP ...	1	-	-----	QHQ4,QH26,SHQ4
8	32197-ZH8-003	SUB HARNESS	1	1	-----	VWA2
9	36100-ZH9-V02	SWITCH ASSY., ENGINE STOP				
		(SDMO)	1	-	-----	VS37,VS39
	36100-ZH9-V03	SWITCH ASSY., ENGINE STOP ...	-	1	-----	VS37,VS39



E-14

CARBURETOR(1)

E 2



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3111B1	GASKET SET, CARBURETOR (3)	0.3
2	3111E1	VALVE SET, FLOAT AND/OR FLOAT SET	0.3
4	3111A3	CHAMBER SET, FLOAT AND/OR GASKET, FLOAT CHAMBER	0.2
5	3111D7	SCREW SET, PILOT	0.2
9	3111F3	CARBURETOR	0.2
13	3101L6	PACKING, FUEL STRAINER CUP (17)	0.2
14	3111C0	INSULATOR, CARBURETOR AND/OR PACKING, INSULATOR	0.2
15	3111D9	SPACER, CARBURETOR	0.1
16	3111C8	PACKING, CARBURETOR	0.2
18	8101F9	LEVER, CARBURETOR CHOKE	0.2
22	3101C5	PACKING, FUEL COCK	0.2
26	3111C3	JET, MAIN	0.3

2

Z5K0E1400B



Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	16010-ZE2-812	GASKET SET (INCLUDE 16173-001-004)	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
2	16011-ZA0-931	VALVE SET, FLOAT	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
3	16013-Z1C-003	FLOAT SET	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
	16013-ZA0-931	.....	1	-	-----	QXC9
4	16015-ZE8-005	CHAMBER SET, FLOAT	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
5	16016-ZH7-W01	SCREW SET, PILOT	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
6	16024-ZE1-811	SCREW SET, DRAIN	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
7	16028-ZE0-005	SCREW SET	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
8	16044-ZE2-005	CHOKE SET	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
9	16100-Z1D-W21	CARBURETOR ASSY. (BE78B A)	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
	16100-ZH9-W01	CARBURETOR ASSY. (BE75A B/C)	1	-	-----	QXC9
10	16124-ZE0-005	SCREW, THROTTLE STOP	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
11	16166-ZH9-W20	NOZZLE, MAIN	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
	16166-ZH9-W00	1	-	-----	QXC9

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CARBURETOR(1)

E 3

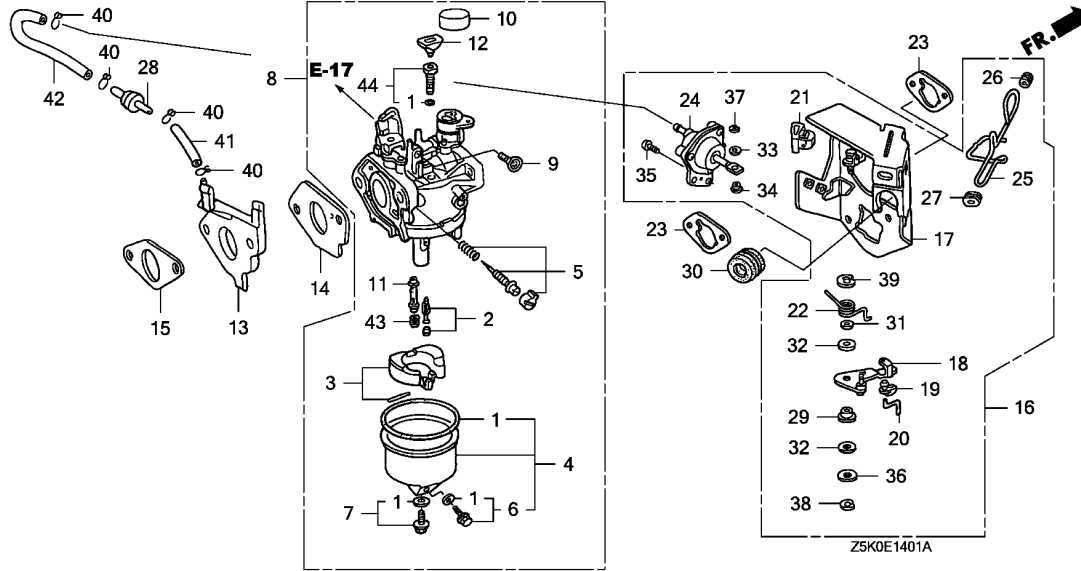
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
12	16172-ZE3-W10	COLLAR, SETTING	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4
13	16173-001-004	PACKING, FUEL STRAINER CUP ..	1	1	-----	QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
14	16211-ZE2-000	INSULATOR, CARBURETOR	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4
15	16220-ZA0-702	SPACER COMP., CARBURETOR	1	1	-----	QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
16	16221-ZA0-800	PACKING, CARBURETOR	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4
17	16223-ZA0-800	PACKING, INSULATOR	1	1	-----	QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
18	16610-ZE1-000	LEVER COMP., CHOKE (STD.) ...	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4
19	16953-ZE1-812	LEVER, COCK	1	1	-----	QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
20	16954-ZE1-812	PLATE, LEVER SETTING	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4
21	16956-ZE1-811	SPRING, COCK LEVER	1	1	-----	QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
22	16957-ZE1-812	PACKING, FUEL COCK	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4
23	16967-ZE0-811	CUP, FUEL STRAINER	1	1	-----	QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
24	93500-03006-1H	SCREW, PAN, 3X6	2	2	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4
25	94305-20122	PIN, SPRING, 2X12	1	1	-----	QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
26	99101-ZH8-0800	JET, MAIN, #80	(1)	(1)	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXE8,QXQ4,QXU
	99101-ZH8-0820	JET, MAIN, #82	(1)	(1)	-----	SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
	99101-ZH8-0850	JET, MAIN, #85	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXE8,QXQ4,QXU
	99101-ZH8-0880	JET, MAIN, #88	(1)	-	-----	SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
	99101-ZH8-0900	JET, MAIN, #90	(1)	-	-----	QXC9
	99101-ZH8-0920	JET, MAIN, #92	1	-	-----	QXC9
27	99204-ZE0-0350	JET SET, PILOT, #35	1	-	-----	QXC9
	(CARBURETOR NO.)		1	-	-----	BE75A B QXC9
	99204-ZE2-0400	JET SET, PILOT, #40	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXE8,QXQ4,QXU
	(CARBURETOR NO.)		1	-	-----	SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
			1	-	-----	BE75A C QXC9

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E-14-1

CARBURETOR(2)

E 4



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3111G1	GASKET SET, CARBURETOR(A) (3)	0.4
2	3111G6	VALVE SET, FLOAT AND/OR FLOAT SET(A)	0.4
5	3111D7	SCREW SET, PILOT	0.2
8	3111G7	CARBURETOR(A)	0.3
13	3111G2	INSULATOR, CARBURETOR AND/OR PACKING, INSULATOR(A)	0.3
14	3111G5	PACKING, CARBURETOR(A)	0.3
16	8101R1	STAY, MANUAL CHOKE	0.3
18	8101F9	LEVER, CARBURETOR CHOKE	0.2
20	8101J8	ROD, CARBURETOR CHOKE	0.2
23	3121D9	PACKING, AIR CLEANER	0.2
24	3111A7	DIAPHRAGM, CARBURETOR	0.3
28	311175	VALVE, DASHPOT CHECK	0.1
43	3111G4	JET, MAIN(A)	0.4

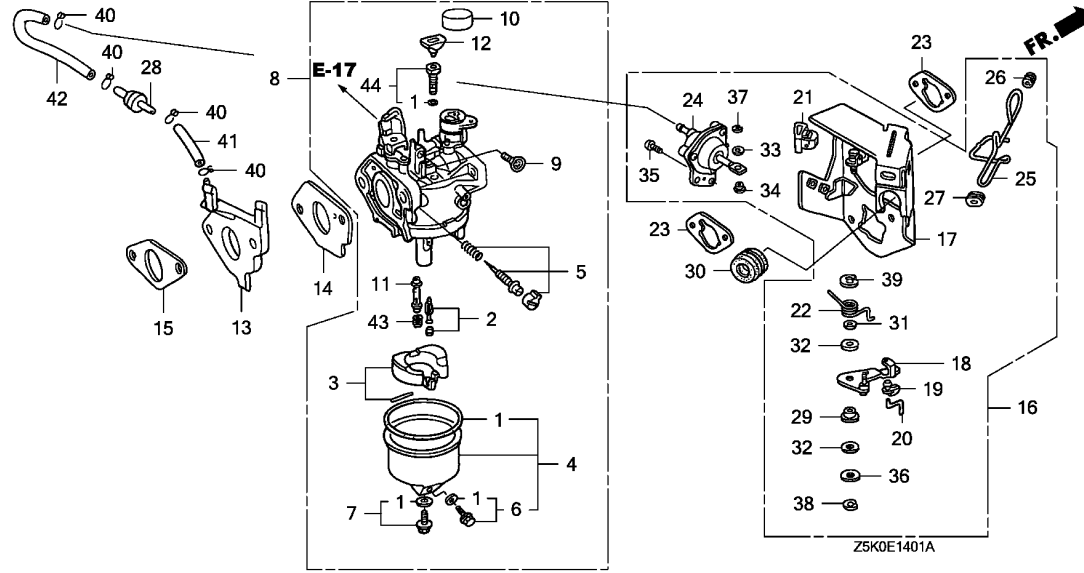
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	16010-ZF5-900	GASKET SET	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
2	16011-ZA0-931	VALVE SET, FLOAT	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
3	16013-ZA0-931	FLOAT SET	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
4	16015-ZE8-005	CHAMBER SET, FLOAT	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
5	16016-ZH8-W01	SCREW SET	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
6	16024-ZE1-811	SCREW SET, DRAIN	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
7	16028-ZE0-005	SCREW SET	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
8	16100-ZK9-R62	CARBURETOR ASSY. (BE77R B/C)	1	1	----- VPX5,VPX9,VS39	
	16100-Z5H-V02	CARBURETOR ASSY. (BE21F B/C)	1	1	----- VKX4,VPX4,VS37	
9	16124-ZE0-005	SCREW, THROTTLE STOP	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
10	16148-141-881	CAP, CHOKE DUST	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
11	16166-ZH9-820	NOZZLE, MAIN	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
12	16172-ZE3-W10	COLLAR, SETTING	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
13	16211-ZE2-700	INSULATOR, CARBURETOR	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
14	16221-ZA0-800	PACKING, CARBURETOR	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
15	16223-ZA0-800	PACKING, INSULATOR	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
16	16260-ZE3-D21	STAY ASSY., MANUAL CHOKE	1	-	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
	16260-ZE3-D22		-	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
17	16261-ZE2-702	STAY COMP., SOLENOID	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
18	16262-ZE2-711	LEVER, CHOKE	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
19	16263-ZA0-000	JOINT, ROD	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
20	16264-ZE2-701	ROD, CHOKE	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
21	16265-ZE2-721	STOPPER, CHOKE ROD	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
22	16268-ZE2-721	SPRING, MANUAL CHOKE	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
23	16269-ZA0-800	PACKING, AIR CLEANER	2	2	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	

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CARBURETOR(2)

E 5



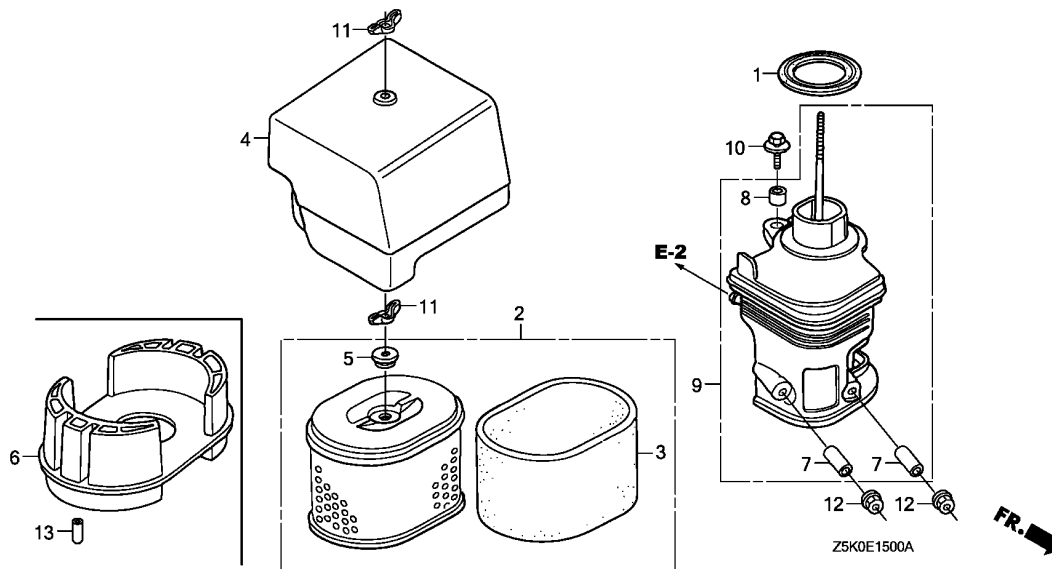
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
24	16400-ZE2-703	DIAPHRAGM ASSY.	1	-	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
	16400-ZE2-704	.....	-	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
25	16611-ZE3-D21	ROD, CHOKE CONTROL	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
26	16613-893-000	GROMMET, CHOKE ROD	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
27	16615-893-000	GUIDE, CHOKE ROD	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
28	36135-ZF6-D41	VALVE, DASHPOT CHECK	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
29	53149-964-003	BUSH, ARM PIVOT	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
30	88911-MJ3-000	GROMMET, FENDER	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
31	90431-ZE2-700	WASHER, CHOKE LEVER	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
32	90432-ZE2-700	SEAL, CHOKE LEVER	2	2	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
33	90433-ZE2-700	WASHER, THRUST, 2.7X8	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
34	90434-ZE2-700	COLLAR, LEVER	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
35	93500-05012-0A	SCREW, PAN, 5X12	2	2	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
36	94103-05000	WASHER, PLAIN, 5MM	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
37	94540-02010	E-RING, 2MM	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
38	94540-04010	E-RING, 4MM	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
39	94540-07010	E-RING, 7MM	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
40	95002-02070	CLIP, TUBE (B7)	4	4	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
41	95005-35055-10	TUBE, 3.5X55(95005-35001-10M)	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
42	95005-35075-10	TUBE, 3.5X75(95005-35001-10M)	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
43	99101-ZH8-0880	JET, MAIN, #88	(1)	(1)	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
	99101-ZH8-0900	JET, MAIN, #90	(1)	(1)	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
	99101-ZH8-0920	JET, MAIN, #92	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
44	99204-ZE2-0400	JET SET, PILOT, #40	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	

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AIR CLEANER(1)

E 6

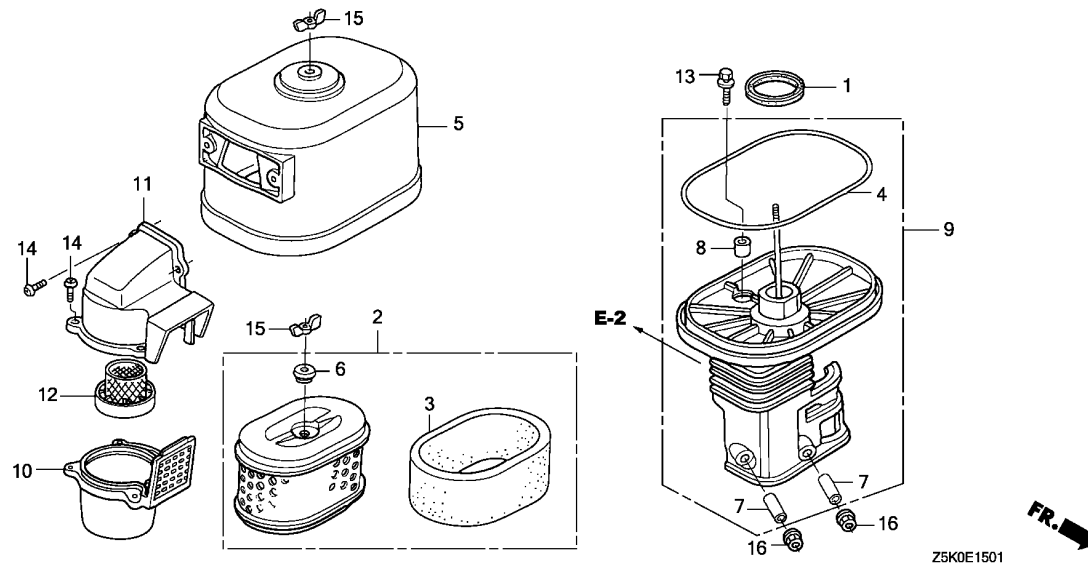


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	3121B8	ELEMENT, AIR CLEANER	0.1
3	3121C1	FILTER, OUTER	0.1
6	3121D6	NOSE, SILENCER	0.1
9	3121B4	ELBOW, AIR CLEANER	0.1

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	16271-ZE2-010	PACKING, ELBOW	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXE8,QXQ4,QXU,SHQ4 SXE8,SXQ4,SXU,VWA2,VXQ4,VXU1,VX2
2	17210-ZE2-822	ELEMENT, AIR CLEANER (DUAL)	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXE8,QXQ4,QXU,SHQ4 SXE8,SXQ4,SXU,VWA2,VXQ4,VXU1,VX2
3	17218-ZE2-821	FILTER, OUTER	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXE8,QXQ4,QXU,SHQ4 SXE8,SXQ4,SXU,VWA2,VXQ4,VXU1,VX2
4	17231-ZH9-820	COVER, AIR CLEANER	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXE8,QXQ4,QXU,SHQ4 SXE8,SXQ4,SXU,VWA2,VXQ4,VXU1,VX2
5	17232-891-000	GROMMET, AIR CLEANER	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXE8,QXQ4,QXU,SHQ4 SXE8,SXQ4,SXU,VWA2,VXQ4,VXU1,VX2
6	17235-ZE2-820 17235-Z5H-000	NOSE, SILENCER	1	-	-----	LXE8,LXU,PXE8,PXU,QSE8,QXE8,QXQ4,QXU,SXE8,SXQ4,SXU,VXQ4,VXU1,VX2 VWA2
7	17238-ZE2-310	COLLAR, AIR CLEANER	2	2	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXE8,QXQ4,QXU,SHQ4 SXE8,SXQ4,SXU,VWA2,VXQ4,VXU1,VX2
8	17239-ZE1-000	COLLAR B, AIR CLEANER	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXE8,QXQ4,QXU,SHQ4 SXE8,SXQ4,SXU,VWA2,VXQ4,VXU1,VX2
9	17410-ZE2-020	ELBOW COMP., AIR CLEANER	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXE8,QXQ4,QXU,SHQ4 SXE8,SXQ4,SXU,VWA2,VXQ4,VXU1,VX2
10	90009-Z1C-000	BOLT-WASHER, 6X22	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXE8,QXQ4,QXU,SHQ4 SXE8,SXQ4,SXU,VWA2,VXQ4,VXU1,VX2
11	90325-044-000	NUT, TOOL BOX SETTING	2	2	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXE8,QXQ4,QXU,SHQ4 SXE8,SXQ4,SXU,VWA2,VXQ4,VXU1,VX2
12	94050-06000	NUT, FLANGE, 6MM	2	2	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXE8,QXQ4,QXU,SHQ4 SXE8,SXQ4,SXU,VWA2,VXQ4,VXU1,VX2
13	90634-ZL8-H00	CAP, SEALING	-	1	-----	VWA2

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AIR CLEANER(2)



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3121E1	PACKING, ELBOW	0.1
2	3121B8	ELEMENT, AIR CLEANER	0.1
3	3121C1	FILTER, OUTER	0.1
4	3121E0	PACKING, AIR CLEANER COVER ...	0.1
9	3121B4	ELBOW, AIR CLEANER	0.1
10	3121A6	CASE, PRE AIR CLEANER	0.1
11	3121A4	CAP, PRE AIR CLEANER	0.1
12	3121C8	GUIDE, PRE AIR CLEANER	0.1

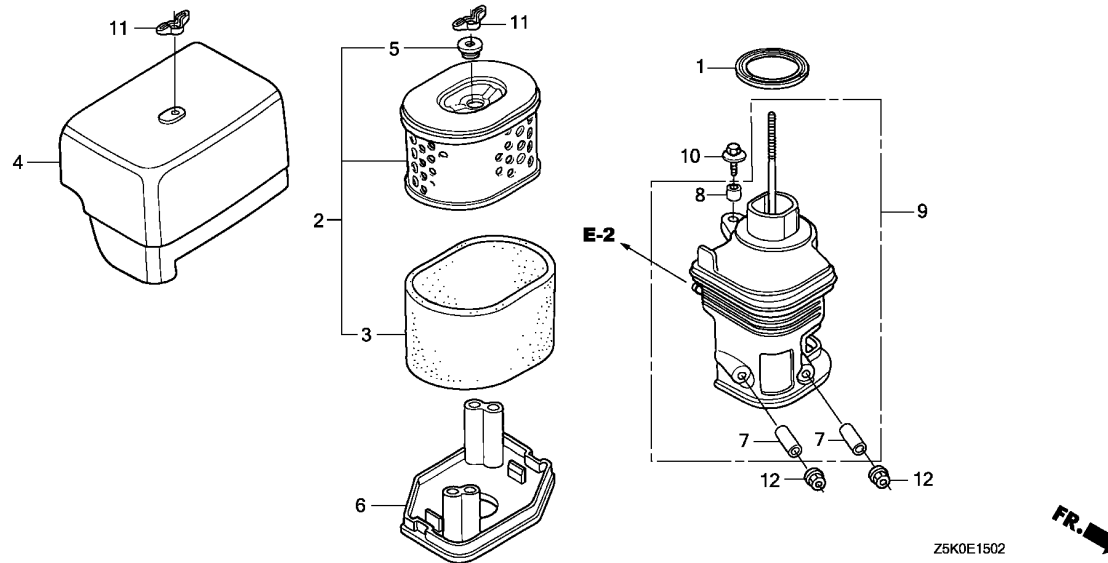
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	16271-ZE2-010	PACKING, ELBOW	1	-	----- QXC9	
2	17210-ZE3-010	ELEMENT, AIR CLEANER	1	-	----- QXC9	
3	17218-ZE3-000	FILTER, OUTER	1	-	----- QXC9	
4	17219-ZE3-840	PACKING, AIR CLEANER COVER ..	1	-	----- QXC9	
5	17230-ZE3-841	COVER COMP., AIR CLEANER (CYCLONE)	1	-	----- QXC9	
6	17232-891-000	GROMMET, AIR CLEANER	1	-	----- QXC9	
7	17238-ZE2-310	COLLAR, AIR CLEANER	2	-	----- QXC9	
8	17239-ZE3-840	COLLAR B, AIR CLEANER	1	-	----- QXC9	
9	17410-ZE3-840	ELBOW COMP., AIR CLEANER	1	-	----- QXC9	
10	17470-ZE3-842	CASE COMP., PRE AIR CLEANER ..	1	-	----- QXC9	
11	17475-ZE3-841	CAP, PRE AIR CLEANER	1	-	----- QXC9	
12	17476-ZE3-841	GUIDE, PRE AIR CLEANER	1	-	----- QXC9	
13	90009-Z1C-000	BOLT-WASHER, 6X22	1	-	----- QXC9	
14	90142-MB0-000	SCREW, PAN, 5X16.5	5	-	----- QXC9	
15	90325-044-000	NUT, TOOL BOX SETTING	2	-	----- QXC9	
16	94050-06000	NUT, FLANGE, 6MM	2	-	----- QXC9	



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AIR CLEANER(3)

E 8



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	3121B8	ELEMENT, AIR CLEANER	0.1
3	3121C1	FILTER, OUTER	0.1
6	3121D6	NOSE, SILENCER	0.1
9	3121B4	ELBOW, AIR CLEANER	0.1

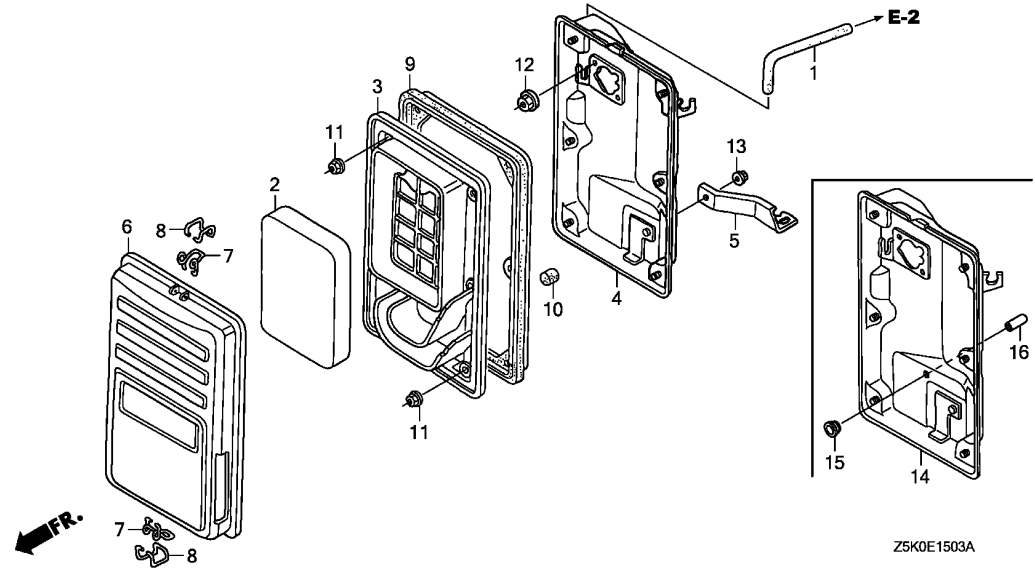
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT RT	GX 270 RT		
1	16271-ZE2-010	PACKING, ELBOW	1	-	----- QXB7,VN17,VSD7,VSH7,VXB7,VXB9	
2	17210-ZE3-010	ELEMENT, AIR CLEANER	1	-	----- QXB7,VN17,VSD7,VSH7,VXB7,VXB9	
3	17218-ZE3-000	FILTER, OUTER	1	-	----- QXB7,VN17,VSD7,VSH7,VXB7,VXB9	
4	17231-ZH9-N01	COVER, AIR CLEANER (100DB) ..	1	-	----- QXB7,VN17,VSD7,VSH7,VXB7,VXB9	
5	17232-891-000	GROMMET, AIR CLEANER	1	-	----- QXB7,VN17,VSD7,VSH7,VXB7,VXB9	
6	17235-ZH9-N01	NOSE, SILENCER	1	-	----- QXB7,VN17,VSD7,VSH7,VXB7,VXB9	
7	17238-ZE2-310	COLLAR, AIR CLEANER	2	-	----- QXB7,VN17,VSD7,VSH7,VXB7,VXB9	
8	17239-ZE1-000	COLLAR B, AIR CLEANER	1	-	----- QXB7,VN17,VSD7,VSH7,VXB7,VXB9	
9	17410-ZH9-N00	ELBOW COMP., AIR CLEANER	1	-	----- QXB7,VN17,VSD7,VSH7,VXB7,VXB9	
10	90009-Z1C-000	BOLT-WASHER, 6X22	1	-	----- QXB7,VN17,VSD7,VSH7,VXB7,VXB9	
11	90325-044-000	NUT, TOOL BOX SETTING	2	-	----- QXB7,VN17,VSD7,VSH7,VXB7,VXB9	
12	94050-06000	NUT, FLANGE, 6MM	2	-	----- QXB7,VN17,VSD7,VSH7,VXB7,VXB9	

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AIR CLEANER(4)

E 9



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1111K5	TUBE, BREATHER	0.2
2	3121B8	ELEMENT, AIR CLEANER	0.1
3	3121F0	SEPARATOR, AIR CLEANER	0.1
4		(14)	
	3121A5	CASE, AIR CLEANER	0.2
9	3121E8	SEAL, AIR CLEANER CASE	0.1

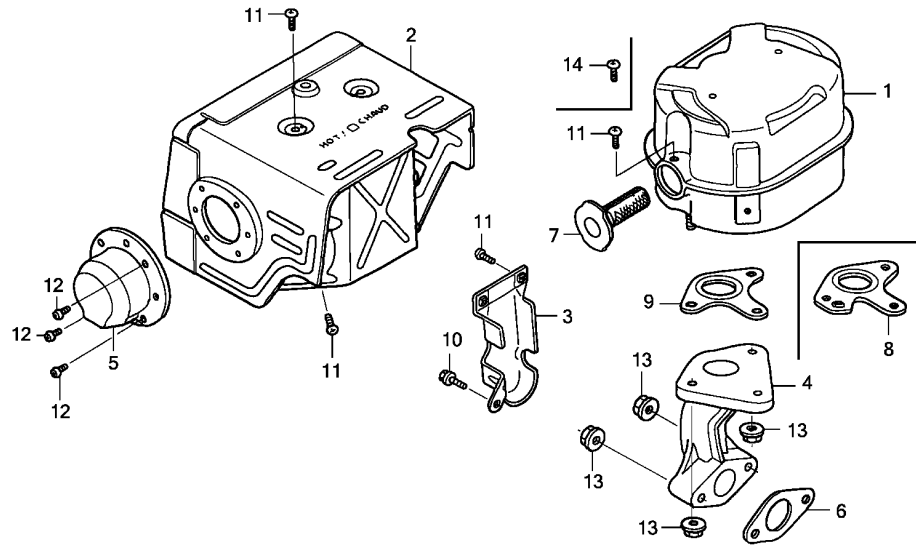
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	15721-ZB4-000	TUBE, BREATHER	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
2	17211-899-000	ELEMENT, AIR CLEANER	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
3	17212-ZB4-003 17212-Z5R-000	SEPARATOR, AIR CLEANER	1	-	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
4	17220-ZB4-003	CASE COMP., AIR CLEANER	1	-	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
5	17222-ZB4-000	STAY, AIR CLEANER	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
6	17231-899-000	COVER COMP., AIR CLEANER	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
7	17235-899-000	CLIP A, AIR CLEANER WIRE	2	2	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
8	17236-899-000	CLIP B, AIR CLEANER WIRE	2	2	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
9	17252-899-000	SEAL, AIR CLEANER	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
10	17367-413-690	FILTER, DRAIN TUBE	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
11	94050-05000	NUT, FLANGE, 5MM	6	6	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
12	94050-06000	NUT, FLANGE, 6MM	2	2	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
13	94050-06080	NUT, FLANGE, 6MM	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
14	17220-Z5R-000	CASE COMP., AIR CLEANER	-	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
15	17232-898-000	GROMMET, AIR CLEANER	-	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	
16	90634-ZL8-H00	CAP, SEALING	-	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	

2

E-16

MUFFLER(1)

E10



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3131C5	MUFFLER, EXHAUST	0.2
2	3131D6	PROTECTOR, EXHAUST MUFFLER ...	0.2
4	3131C9	PIPE, EXHAUST	0.2
6	3131B5	GASKET, EXHAUST PIPE	0.2
7	3131A1	ARRESTER, SPARK	0.2
8		(9)	
	3131B4	GASKET, EXHAUST MUFFLER	0.2

Z5K0E1600B



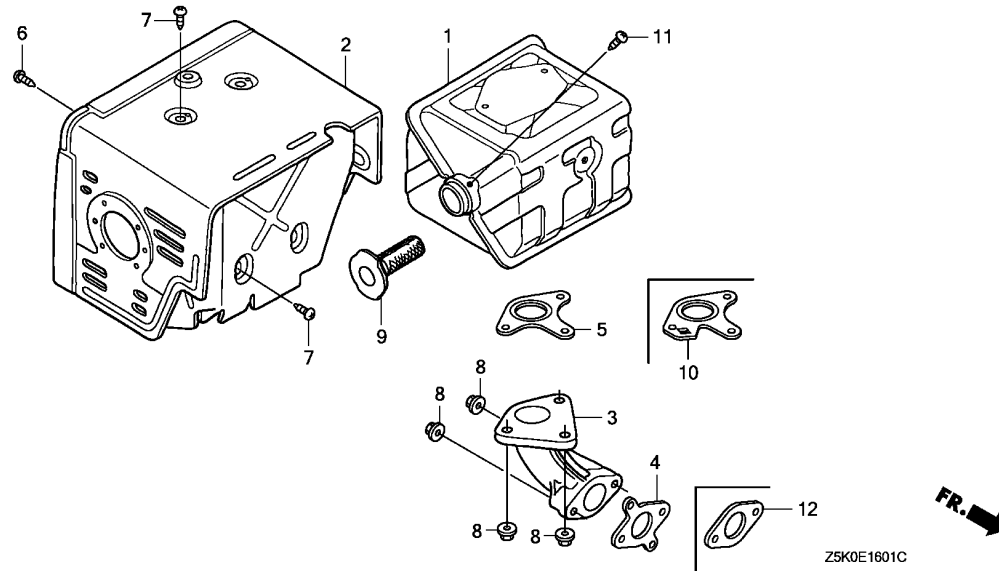
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT RT	GX 270 RT		
1	18310-ZE2-W00	MUFFLER COMP.	1	1	-----	QAG2,QA2,QA26,QHQ4,QH26,SHQ4,VWA2
2	18320-ZE2-W01	PROTECTOR COMP., MUFFLER (STD.)	1	1	-----	QAG2,QA2,QA26,QHQ4,QH26,SHQ4,VWA2
3	18323-ZE2-W00	PROTECTOR, EX. PIPE	1	1	-----	QAG2,QA2,QA26,VWA2
4	18330-ZE2-W00	PIPE, EX.	1	1	-----	QAG2,QA2,QA26,QHQ4,QH26,SHQ4,VWA2
5	18331-ZE2-810	CAP, MUFFLER	1	1	-----	QA2,QA26,VWA2
6	18333-ZE3-800	GASKET, EX. PIPE	1	1	-----	VWA2
	18333-Z1C-801	.....	1	-	1027579	QAG2,QA2,QA26,QHQ4,QH26,SHQ4
7	18355-ZE2-010	ARRESTER, SPARK	1	1	-----	QA2,QA26,VWA2
			(1)	-	-----	QHQ4,QH26,SHQ4
8	18381-ZE2-W10	GASKET, MUFFLER (ARRESTER) ..	1	1	-----	QA2,QA26,VWA2
			(1)	-	-----	QHQ4,QH26,SHQ4
9	18381-ZE2-800	GASKET, MUFFLER	1	-	1027579	QAG2,QHQ4,QH26,SHQ4
	18381-Z1C-801	.....	1	-	1027580	QAG2,QHQ4,QH26,SHQ4
10	90013-883-000	BOLT, FLANGE, 6X12(CT200) ...	1	1	-----	QAG2,QA2,QA26,VWA2
11	90050-ZE1-000	SCREW, TAPPING, 5X8	4	-	-----	QHQ4,QH26,SHQ4
			6	-	-----	QAG2
			7	7	-----	QA2,QA26,VWA2
12	90055-ZE1-000	SCREW, TAPPING, 4X6	3	3	-----	QA2,QA26,VWA2
13	94050-08000	NUT, FLANGE, 8MM	5	5	-----	QAG2,QA2,QA26,QHQ4,QH26,SHQ4,VWA2
14	90055-ZE1-000	SCREW, TAPPING, 4X6	(1)	-	-----	QA2,QHQ4,QH26,SHQ4
			-	(1)	-----	VWA2

2

E-16-1

MUFFLER(2)

E11



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3131C5	MUFFLER, EXHAUST	0.2
2	3131D6	PROTECTOR, EXHAUST MUFFLER ...	0.2
3	3131C9	PIPE, EXHAUST	0.2
4		(12)	
	3131B5	GASKET, EXHAUST PIPE	0.2
5		(10)	
	3131B4	GASKET, EXHAUST MUFFLER	0.2
9	3131A1	ARRESTER, SPARK	0.2
		.INCLUDES: Spark arrester check	

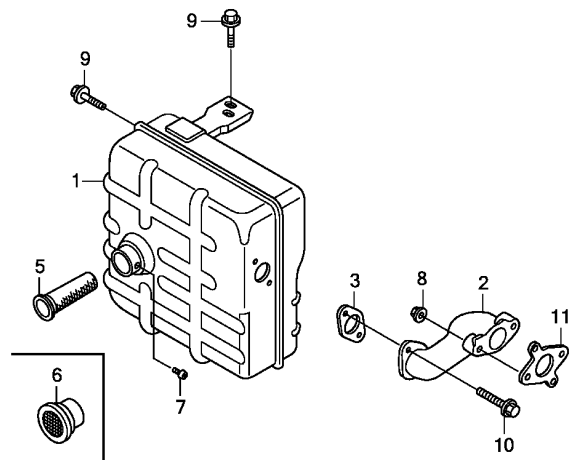
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	18310-ZE2-W61	MUFFLER COMP. (100DB)	1	-	LXE8,LXU,PXE8,PXU,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SXE8, SXQ4, SXU, VN17 VSD7, VSH7, VXB7, VXQ4, VXU1, VX2	
	18310-ZK6-880	MUFFLER COMP.	1	-	VXB9	
2	18320-ZE2-W61	PROTECTOR COMP., MUFFLER	1	-	LXE8,LXU,PXE8,PXU,QSE8,QXC9,QXE8,QXQ4,QXU,SXE8, SXQ4, SXU, VXQ4, VXU1, VX2	
	18320-ZF6-W01	PROTECTOR COMP., MUFFLER (100DB)	1	-	QXB7, VN17, VSD7, VSH7, VXB7, VXB9	
3	18330-ZH9-N00	PIPE, EX.	1	-	LXE8,LXU,PXE8,PXU,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SXE8, SXQ4, SXU, VN17 VSD7, VSH7, VXB7, VXB9, VXQ4, VXU1, VX2	
4	18333-ZF6-W01	GASKET, EX. PIPE	1	-	LXE8,LXU,PXE8,PXU,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SXE8, SXQ4, SXU, VN17 VSD7, VSH7, VXB7, VXB9, VXQ4, VXU1, VX2	
5	18381-ZE2-800	GASKET, MUFFLER	1	-	1027579 LXE8,LXU,PXE8,PXU,QSE8,QXC9,QXE8,QXQ4,QXU,SXE8, SXQ4, SXU, VXU1	
	18381-Z1C-801	.....	1	-	VXQ4, VX2	
			1	-	1027580 LXE8,LXU,PXE8,PXU,QSE8,QXC9,QXE8,QXQ4,QXU,SXE8, SXQ4, SXU, VXU1	
6	90006-ZE2-000	SCREW, TAPPING, 6X10	1	-	LXE8,LXU,PXE8,PXU,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SXE8, SXQ4, SXU, VN17 VSD7, VSH7, VXB7, VXB9, VXQ4, VXU1, VX2	
7	90050-ZE1-000	SCREW, TAPPING, 5X8	4	-	LXE8,LXU,PXE8,PXU,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SXE8, SXQ4, SXU, VN17 VSD7, VSH7, VXB7, VXB9, VXQ4, VXU1, VX2	
8	94050-08000	NUT, FLANGE, 8MM	5	-	LXE8,LXU,PXE8,PXU,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SXE8, SXQ4, SXU, VN17 VSD7, VSH7, VXB7, VXB9, VXQ4, VXU1, VX2	
9	18355-ZE2-W00	ARRESTER, SPARK	1	2	VPX5, VPX9	
			(1)	1	QXB7, VN17, VPX5, VPX9, VSD7, VSH7, VXB7, VXB9	
			(1)	-	QXC9	
10	18381-ZE2-W10	GASKET, MUFFLER (ARRESTER) ..	1	-	QXB7, VN17, VSD7, VSH7, VXB7, VXB9	
			(1)	-	QXC9	
11	90050-ZE1-000	SCREW, TAPPING, 5X8	1	-	QXB7, VN17, VSD7, VSH7, VXB7, VXB9	
	90055-ZE1-000	SCREW, TAPPING, 4X6	(1)	-	QXB7, QXC9	
12	18333-ZE3-800	GASKET, EX. PIPE	1	1	VPX5, VPX9	



E-16-2

MUFFLER(3)

E12



Z5K0E1602B

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3131C5	MUFFLER, EXHAUST	0.2
2	3131C9	PIPE, EXHAUST	0.2
3		(11)	
	3131B5	GASKET, EXHAUST PIPE	0.2
5	3131A1	ARRESTER, SPARK	0.2
		.INCLUDES: Spark arrester check	

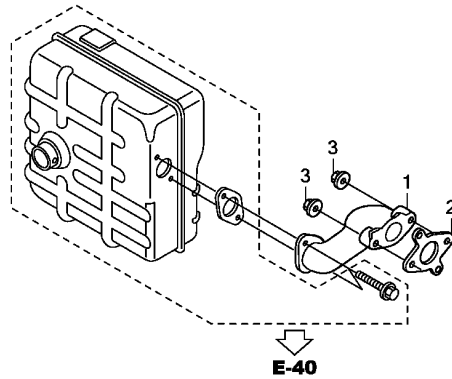
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	18310-ZH9-V01	MUFFLER COMP. (SDM0)	1	1	-----	VPX4,VS37,VS39
2	18330-ZE2-700	PIPE, EX.	1	1	-----	VPX4,VS37,VS39
3	18333-ZB4-800	GASKET, EX. PIPE	1	1	-----	VPX4,VS37,VS39
5	18355-ZB4-630	ARRESTER, SPARK	1	1	-----	VPX4,VS37
			(1)	(1)	-----	VS39
6	18361-ZL0-000	NETTING, WIRE FLANGE	1	1	-----	VS39
7	90002-ZE2-U91	SCREW, TAPPING, 4X8	1	1	-----	VPX4,VS37
			(1)	(1)	-----	VS39
	90056-ZL0-000	SCREW, TAPPING, 4X6	1	1	-----	VS39
8	94050-08000	NUT, FLANGE, 8MM	2	2	-----	VPX4,VS37,VS39
9	95701-08016-08	BOLT, FLANGE, 8X16	2	2	-----	VPX4,VS37,VS39
10	95701-08020-00	BOLT, FLANGE, 8X20	2	2	-----	VS37,VS39
	95701-08020-08	.....	2	2	-----	VPX4
11	18333-ZF6-W01	GASKET, EX. PIPE	1	1	-----	VPX4,VS37,VS39

2

E-16-10

EXHAUST PIPE

E13



Z5K0E1610

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

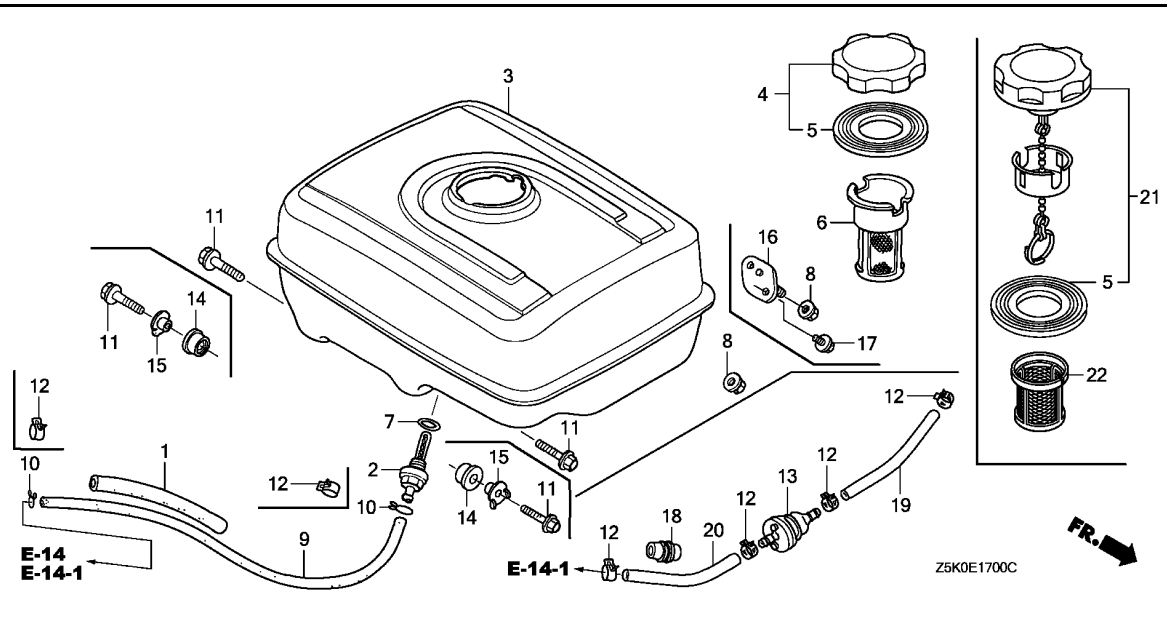
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT RT	GX 270 RT		
1	18330-ZE2-700	PIPE, EX.	1	1	----- VKX4	
2	18333-ZF6-W01	GASKET, EX. PIPE	1	1	----- VKX4	
3	94050-08000	NUT, FLANGE, 8MM	2	2	----- VKX4	

2

E-17

FUEL TANK

E14



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	3101H6	(7) JOINT, FUEL STRAINER	0.2
3	3101H7	TANK, FUEL	0.2
6	3101A6	(22) FILTER, FUEL	0.1
9	3101F1	TUBE, FUEL TANK	0.2

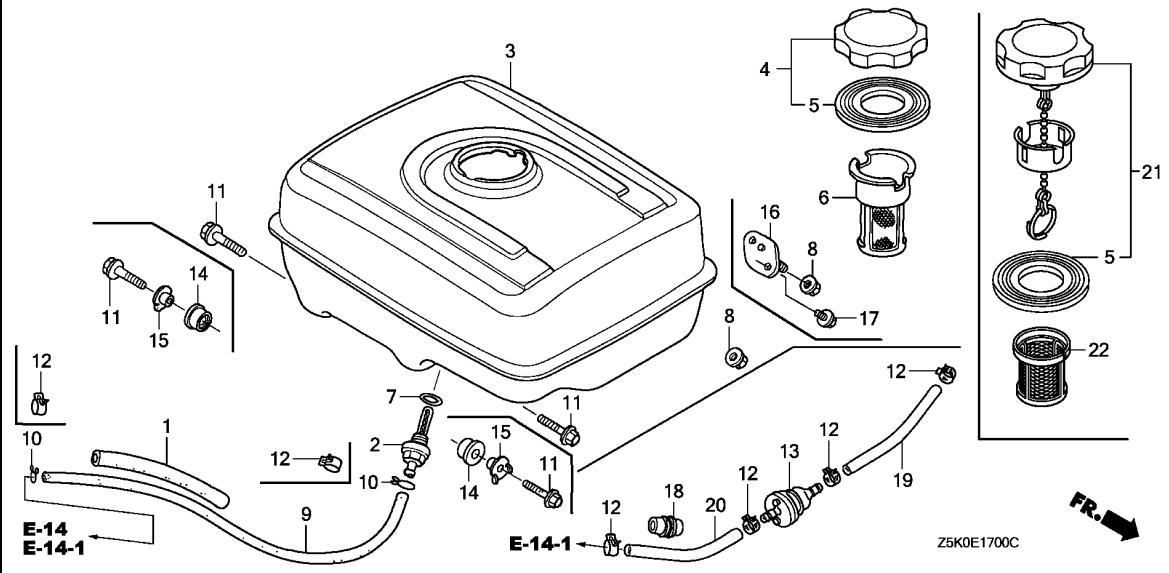
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	16854-ZH8-000	RUBBER, SUPPORTER (107MM) ...	1	1	-----	LXE8,LXU,PXE8, PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8, SXQ4, SXU, VN17, VSD7, VSH7, VS37, VS39, VXB7, VXB9, VXQ4, VXU1, VX2
2	16955-ZE1-000	JOINT, FUEL TANK	1	-	-----	LXE8,LXU,PXE8, PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8, SXQ4, SXU, VSD7, VXB7, VXB9, VXQ4, VXU1, VX2
3	17510-ZE2-020ZA	TANK COMP., FUEL *NH31*.....MCKINLEY WHITE	1	-	-----	LXE8,LXU,PXE8, PXU,QAG2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8, SXQ4, SXU, VSD7, VXB7, VXQ4, VXU1, VX2
	17510-ZE2-020ZD	*NH1*.....BLACK	1	-	-----	QA2,QXC9,VSD7,VX2
	17510-ZK2-880ZC	*NH31*.....MCKINLEY WHITE	1	-	-----	VXB9
4	17620-Z0T-813	CAP COMP., FUEL FILLER (CHROME PLATED)	1	-	1149269	LXE8,LXU,PXE8, PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8, SXQ4, SXU, VSD7, VXB7, VXB9, VXQ4, VXU1, VX2
5	17631-Z0T-801	PACKING, FUEL FILLER CAP (39X62X3)	1	-	-----	LXE8,LXU,PXE8, PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8, SXQ4, SXU, VSD7, VXB7, VXB9, VXQ4, VXU1, VX2
6	17672-ZE2-W01	FILTER, FUEL	1	-	1149269	QAG2,QA2,QA26
7	91353-671-004	O-RING, 14MM(NOK)	1	-	-----	LXE8,LXU,PXE8, PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8, SXQ4, SXU, VSD7, VXB7, VXB9, VXQ4, VXU1, VX2
8	94050-08000	NUT, FLANGE, 8MM	2	-	-----	LXE8,LXU,PXE8, PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8, SXQ4, SXU, VSD7, VXB7, VXB9, VXQ4, VXU1, VX2
9	91424-Z4J-821	TUBE, FUEL, 4.5X430(FKM)	1	1	-----	VS37,VS39
	95001-45222-40	TUBE, FUEL, 4.5X222 (95001-45001-60M)	1	-	1015789	LXE8,LXU,PXE8, PXU,QAG2,QA26,QSE8,QXE8,QXQ4,QXU,SXE8, SXQ4, SXU, VXU1
	91424-Z5F-801	TUBE, FUEL, 4.5X222(FKM)	1	-	-----	QA2,QHQ4,QH26,QXB7,QXC9,SHQ4, VN17, VSD7, VSH7, VXB7, VXB9, VXQ4, VX2
			1	-	1015790	LXE8,LXU,PXE8, PXU,QAG2,QA26,QSE8,QXE8,QXQ4,QXU,SXE8, SXQ4, SXU, VXU1
10	95002-02080	CLIP, TUBE (B8)	2	-	1015789	LXE8,LXU,PXE8, PXU,QAG2,QA26,QSE8,QXE8,QXQ4,QXU,SXE8, SXQ4, SXU, VXU1

2

E-17

FUEL TANK

E15



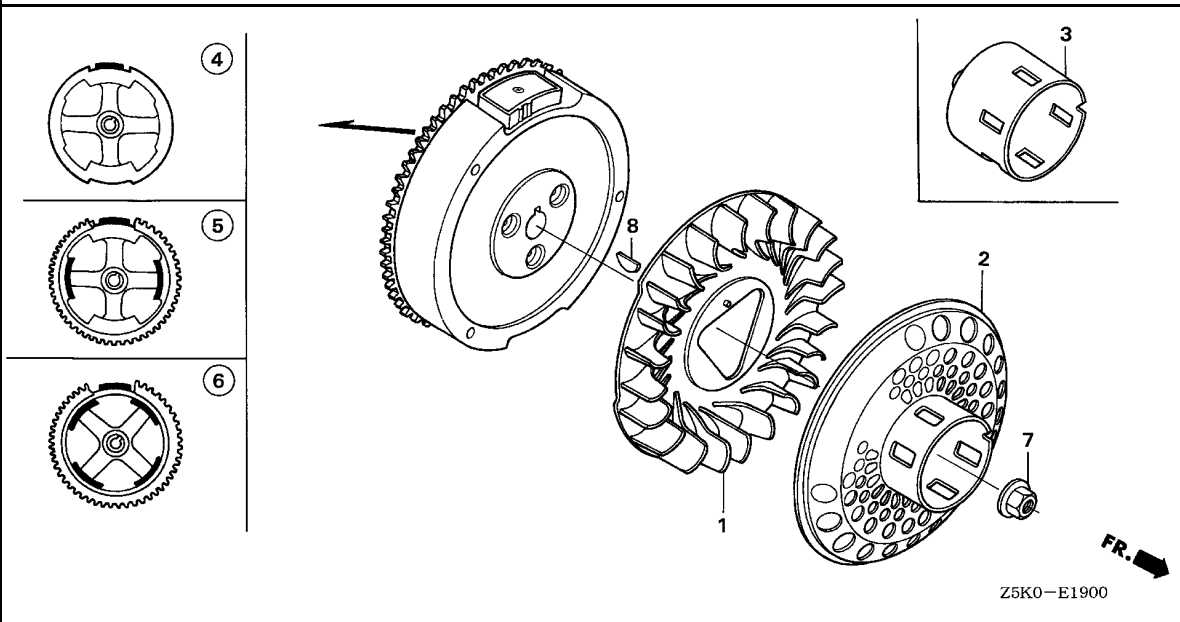
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
11	95701-08025-00	BOLT, FLANGE, 8X25	2	-	LXE8,LXU,PXE8, PXU, QAG2, QA2, QA26, QHQ4, QH26, QSE8, QXB7, QXC9, QXE8, QXQ4 QXU, SHQ4, SXE8, SXQ4, SXU, VSD7, VXB7, VXB9, VXQ4, VXU1, VX2	
12	95002-40800-08	CLAMP, TUBE (D8)	2	2	QA2, QHQ4, QH26, QXB7, QXC9, SHQ4, VN17, VSD7, VSH7, VS37, VS39, VXB7, VXB9, VXQ4, VX2	
13	16910-GB2-005	STRAINER COMP., FUEL	2	-	1015790	LXE8, LXU, PXE8, PXU, QAG2, QA26, QSE8, QXE8, QXQ4, QXU, SXE8, SXQ4, SXU, VXU1
14	17532-ZK6-880	RUBBER A, TANK MOUNTING	4	4		VKX4, VPX4, VPX5, VPX9
15	17534-ZK6-880	NUT, TANK MOUNTING	1	1		VKX4, VPX4, VPX5, VPX9
16	17536-ZK6-880	RUBBER COMP., TANK MOUNTING	2	-		VXB9
17	90008-ZE2-003	BOLT, FLANGE, 6X10	2	-		VXB9
18	90854-ZB3-000	RUBBER, FUEL (9X15X20)	4	4		VKX4, VPX4, VPX5, VPX9
19	91424-Z4J-801	TUBE, FUEL, 4.5X150(FKM)	1	1		VKX4, VPX4, VPX5, VPX9
20	91424-Z5J-801	TUBE, FUEL, 4.5X120(FKM)	1	1		VKX4, VPX4, VPX5, VPX9
21	17620-Z4H-000	CAP COMP., FUEL FILLER	1	-	1149270	LXE8, LXU, PXE8, PXU, QAG2, QA2, QA26, QHQ4, QH26, QSE8, QXB7, QXC9, QXE8, QXQ4 QXU, SHQ4, SXE8, SXQ4, SXU, VSD7, VXB7, VXB9, VXQ4, VXU1, VX2
22	17672-Z4H-000	FILTER, FUEL	1	-	1149270	QAG2, QA2, QA26



E-19

FLYWHEEL

E16



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1141G7	FAN, ENGINE COOLING (3)	0.2
2	1121A9	PULLEY, RECOIL STARTER (5,6)	0.2
4	2161B5	FLYWHEEL	0.3

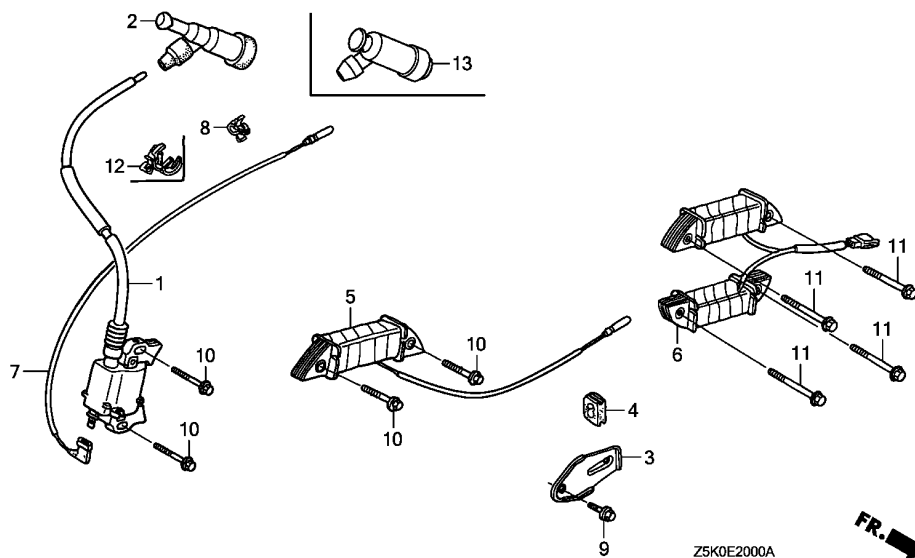
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	19511-ZE2-000	FAN, COOLING	1	1		
2	28450-ZE2-W11	PULLEY COMP., STARTER (SCREEN GRID)	1	-	LXE8, LXU, PXE8, PXU, QA2, QA26, QHQ4, QH26, QSE8, QXB7, QXC9, QXE8, QXQ4, QXU, SHQ4, SXE8, SXQ4, SXU, VKX4, VN17, VPX4, VPX5, VPX9, VSD7, VSH7, VS37, VS39, VWA2, VXB7, VXB9, VXQ4, VXU1, VX2	
3	28451-ZE2-W01	PULLEY, STARTER	-	1	QAG2	
4	31100-ZE2-010	FLYWHEEL COMP.	1	-	LXU, PXU, QAG2, QA2, QA26, QHQ4, QH26, QXB7, QXC9, QXQ4, QXU, SHQ4, SXQ4, SXU, VKX4, VN17, VPX4, VPX5, VPX9, VSD7, VSH7, VS37, VS39, VWA2, VXB7, VXB9, VXQ4, VXU1, VX2	
5	31100-ZE2-822	FLYWHEEL COMP. (STARTER MOTOR)	1	-	LXE8, PXE8, QXE8, SXE8	
6	31100-ZE2-832	FLYWHEEL COMP. (4POLE)	1	-	QSE8	
7	90201-ZE3-V00	NUT, SPECIAL, 16MM	1	-	LXE8, LXU, PXE8, PXU, QAG2, QA2, QA26, QHQ4, QH26, QSE8, QXB7, QXC9, QXE8, QXQ4, QXU, SHQ4, SXE8, SXQ4, SXU, VXU1	
	90201-ZE3-790		1	-	VKX4, VN17, VPX4, VPX5, VPX9, VSD7, VSH7, VS37, VS39, VWA2, VXB7, VXB9, VXQ4, VX2	
8	90741-ZE2-000	KEY, SPECIAL WOODRUFF, 25X18	1	1		

2

E-20

IGNITION COIL

F 1



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6141A5	COIL, IGNITION(ONE) (13)	0.3
2	6141B8	TERMINAL, HIGH TENSION (6)	0.1
5	6131C3	COIL, CHARGE	0.3
7	6111B3	CORD, STOP SWITCH	0.3

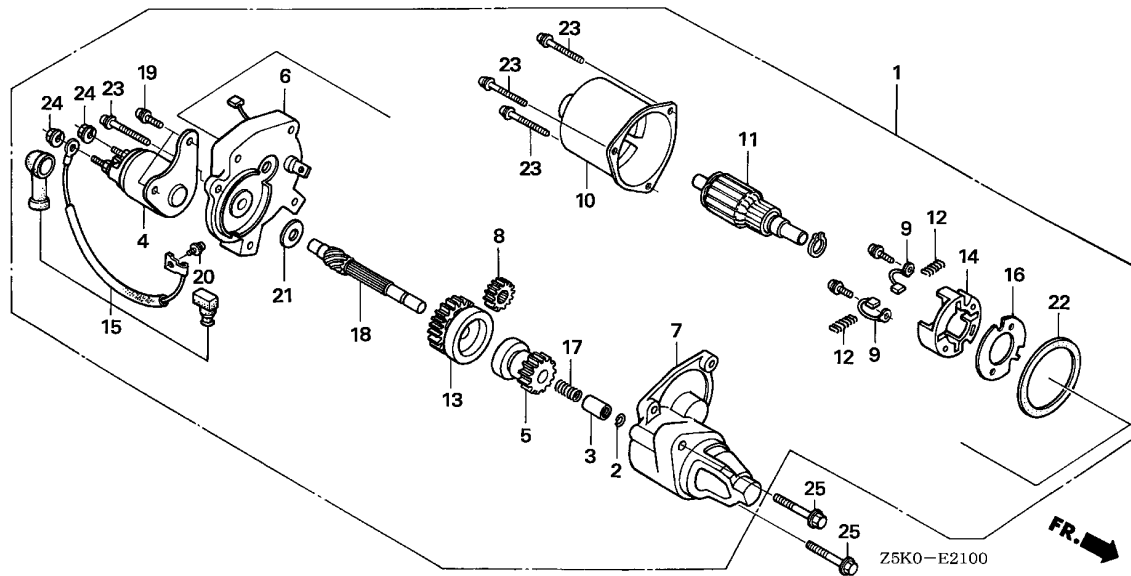
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	30500-Z1C-013	COIL ASSY., IGNITION	1	-	1054631	LXE8,LXU,PXE8, PXU, QAG2, QA2, QA26, QHQ4, QH26, QSE8, QXB7, QXC9, QXE8, QXQ4 QXU, SHQ4, SXE8, SXQ4, SXU, VXU1
	30500-Z1C-023		1	-	1054632	VKX4, VN17, VPX4, VPX5, VPX9, VSD7, VSH7, VSH7, VWA2, VXB7, VXB9, VXQ4, VX2
			1	-		LXE8, LXU, PXE8, PXU, QAG2, QA2, QA26, QHQ4, QH26, QSE8, QXB7, QXC9, QXE8, QXQ4 QXU, SHQ4, SXE8, SXQ4, SXU, VXU1
2	30700-Z1C-811	CAP ASSY., NOISE SUPPRESSOR (NGK Y-EZD)	-	1		
			1	1		LXE8, LXU, PXE8, PXU, QAG2, QA2, QA26, QHQ4, QH26, QSE8, QXB7, QXC9, QXE8, QXQ4 QXU, SHQ4, SXE8, SXQ4, SXU, VN17, VSD7, VSH7, VWA2, VXB7, VXB9, VXQ4, VXU1, VX2
3	31511-ZE2-000	CLAMPER, CORD	1	-		LXE8, PXE8, QSE8, QXE8, SXE8
4	31512-ZE2-000	GROMMET, CORD	1	1		
5	31630-ZE1-003	COIL ASSY., CHARGE (1A)	1	-		LXE8, PXE8, QXE8, SXE8
6	31630-ZE2-861	COIL ASSY., CHARGE (10A)	1	-		QSE8
7	36101-ZE1-010	CORD, STOP SWITCH (370MM)	1	1		
8	36103-ZE1-000	HOLDER, STOP SWITCH CORD	1	-		LXE8, PXE8, QHQ4, QH26, QSE8, QXE8, SHQ4, SXE8
9	90013-883-000	BOLT, FLANGE, 6X12(CT200)	1	-		LXE8, PXE8, QSE8, QXE8, SXE8
10	90015-883-000	BOLT, FLANGE, 6X28	2	-		LXU, PXU, QAG2, QA2, QA26, QHQ4, QH26, QSE8, QXB7, QXC9, QXQ4, QXU, SHQ4, SXQ4, SXU VKX4, VN17, VPX4, VPX5, VPX9, VSD7, VSH7, VS37, VS39, VWA2, VXB7, VXB9, VXQ4, VXU1 VX2
			4	-		LXE8, PXE8, QXE8, SXE8
			-	2		
11	90017-883-000	BOLT, FLANGE, 6X32	4	-		QSE8
12	90684-ZA0-601	CLIP, HARNESS	1	-		LXU, PXU, QAG2, QA2, QA26, QXB7, QXC9, QXQ4, QXU, SXQ4, SXU, VKX4, VN17, VPX4, VPX5 VPX9, VSD7, VSH7, VS37, VS39, VWA2, VXB7, VXB9, VXQ4, VXU1, VX2
13	30700-ZF5-013	CAP ASSY., NOISE SUPPRESSOR	-	1		
			1	1		VKX4, VPX4, VPX5, VPX9, VS37, VS39



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STARTER MOTOR

F 2



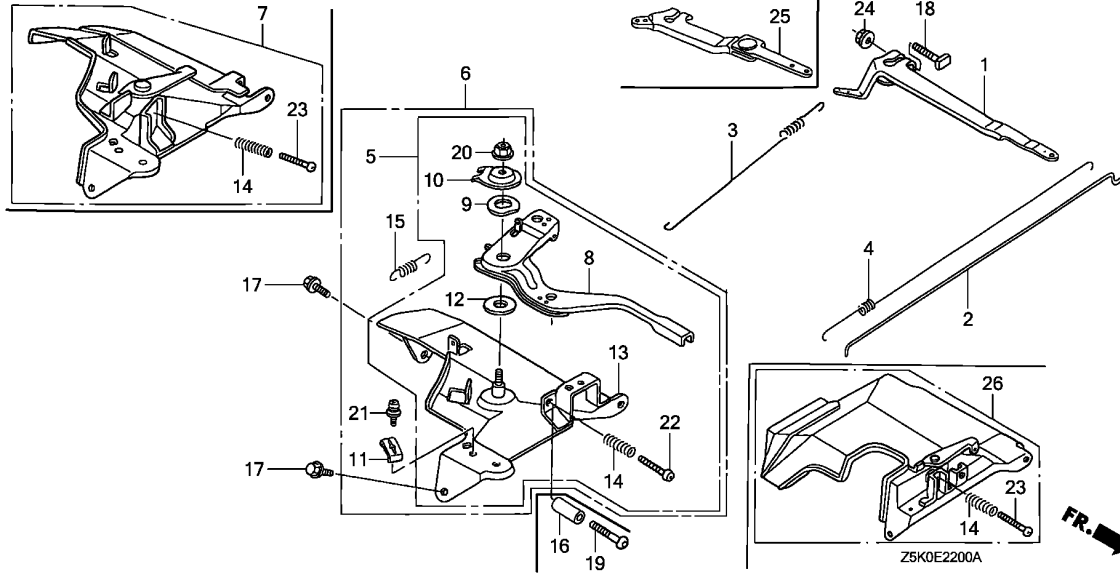
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6121D5	MOTOR, STARTER	0.2
4	6121E5	CONTACTOR, STARTER	0.2
5		(18)	
	6121B0	CLUTCH, OVERRUNNING	0.4
6	6121C3	BRACKET, STARTER :CENTER	0.4
7	6121D2	BRACKET, STARTER :FRONT	0.3
9	6121A9	BRUSH, STARTER	0.4
11	6121A0	ARMATURE, STARTER	0.4
13	6121B5	GEAR, STARTER REDUCTION	0.4

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	31200-ZH9-003	MOTOR ASSY., STARTER	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
2	31201-ZA1-003	RING, SNAP	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
3	31202-ZA1-003	COLLAR, CLUTCH STOP	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
4	31204-ZA0-003	CONTACTOR ASSY.	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
5	31207-ZH9-003	CLUTCH COMP., OVERRUNNING ...	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
6	31211-ZE2-003	BRACKET, CENTER	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
7	31212-ZE2-003	BRACKET, FR.	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
8	31213-ZE2-003	GEAR, DRIVE PINION	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
9	31215-ZE2-003	BRUSH	2	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
10	31216-ZE2-003	YOKE COMP.	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
11	31217-ZE2-003	ARMATURE COMP.	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
12	31219-ZE2-003	SPRING, BRUSH RETURN	4	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
13	31222-ZE3-791	GEAR, REDUCTION	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
14	31231-ZE2-003	HOLDER, BRUSH	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
15	31232-ZE3-003	WIRE, WATER COVER	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
16	31233-ZE2-003	INSULATOR	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
17	31244-ZH9-003	SPRING	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
18	31245-ZH9-003	SHAFT	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
19	90007-ZE2-003	BOLT-WASHER, 5X14	2	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
20	90110-ZE2-003	SCREW-WASHER, 4X6	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
21	90403-ZH9-003	WASHER, SK	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
22	91601-ZE2-003	PACKING	1	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
23	93892-05032-18	SCREW-WASHER, 5X32	4	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
24	94070-06080	NUT-WASHER, 6MM	2	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	
25	95701-08040-00	BOLT, FLANGE, 8X40	2	-	----- LXE8,PXE8,QSE8,QXE8,SXE8	

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CONTROL

F 3



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1		(25)	
1	1161A0	ARM, GOVERNOR	0.2
2	1161B1	ROD, GOVERNOR	0.3
3	1161C5	SPRING, GOVERNOR	0.2
4	1161C2	SPRING, THROTTLE RETURN	0.3
5		(6,7)	
	1161A5	CONTROL, THROTTLE/GOVERNOR ...	0.2
8	1161A8	LEVER, CONTROL	0.3
13	1161A2	BASE, CONTROL	0.3

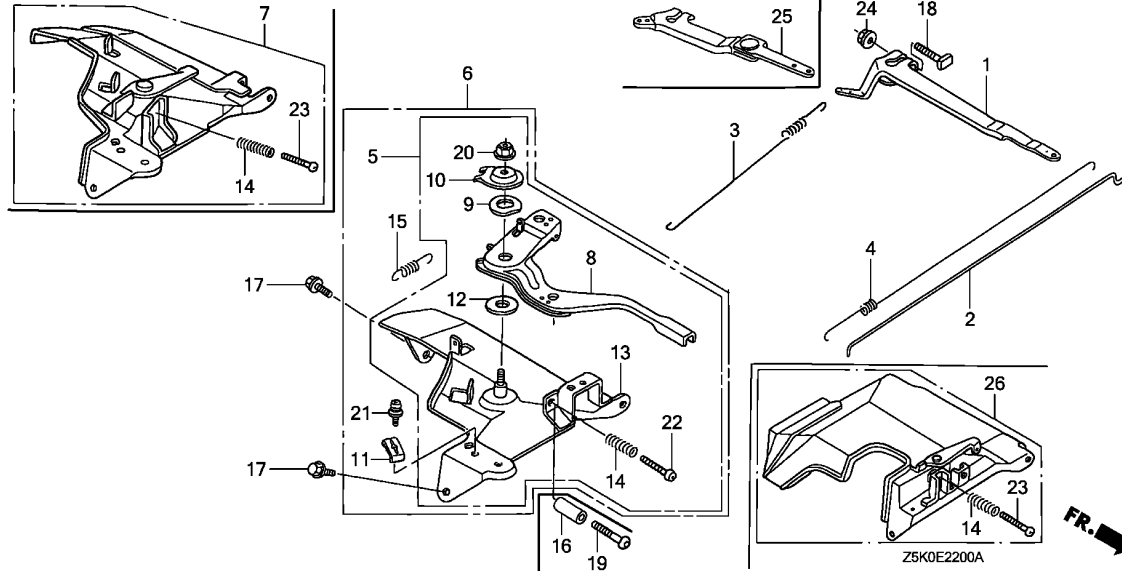
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	16551-ZE2-000	ARM, GOVERNOR	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8, SXQ4, SXU, VN17, VPX4, VPX5, VPX9, VSD7, VSH7, VS37, VS39, VXB7, VXB9, VXQ4, VXU1, VX2
2	16555-ZE2-000	ROD, GOVERNOR	1	1	-----	-----
3	16561-ZE2-000	SPRING, GOVERNOR	1	1	-----	-----
	16561-ZE2-800	.....	(1)	(1)	-----	-----
	16561-ZH9-U30	.....	1	1	-----	-----
	16561-ZK9-800	.....	1	1	-----	-----
	16561-ZE2-A00	.....	1	-	-----	-----
4	16562-ZE2-000	SPRING, THROTTLE RETURN	1	1	-----	-----
	16562-ZE2-700	.....	1	1	-----	-----
5	16570-ZE2-W00	CONTROL ASSY.	1	-	-----	-----
	16570-ZE2-W40	.....	1	-	-----	-----
6	16570-ZE2-W20	CONTROL ASSY. (REMOTE)	1	-	-----	-----
7	16570-ZE2-721	CONTROL ASSY.	1	-	1019435	-----
	16570-ZE2-722	.....	1	1	-----	-----
		.....	1	-	1019436	-----
8	16571-ZE2-W00	LEVER, CONTROL	1	-	-----	-----
	16571-ZE2-W10	1	-	-----	-----
9	16574-ZE1-000	SPRING, LEVER	1	-	-----	-----



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CONTROL

F 4



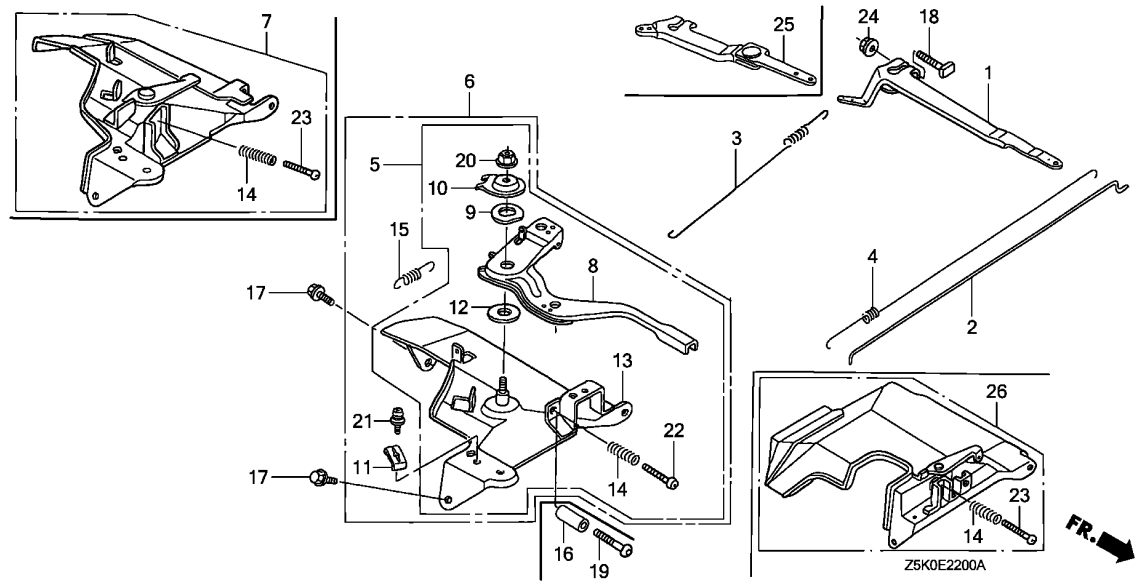
2

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
10	16575-ZE2-W00	WASHER, CONTROL LEVER	1	-	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VXB7,VXB9,VXQ4,VX2
11	16576-891-000	HOLDER, CABLE	1	-	-----	LXE8,LXU,PXE8,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU
12	16578-ZE1-000	SPACER, CONTROL LEVER	1	-	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VXB7,VXB9,VXQ4,VX2
13	16581-ZE2-W00	BASE COMP., CONTROL (###) ...	1	-	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VXB7,VXB9,VXQ4,VX2
14	16584-883-300	SPRING, CONTROL ADJUSTING ...	1	1	-----	
15	16592-883-310	SPRING, CABLE RETURN	1	-	-----	LXE8,LXU,PXE8,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU
16	16599-ZG1-M10	COLLAR, STOPPER	(1)	(1)	-----	QHQ4,QXB7,QXQ4,SHQ4,SXQ4,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VXB7,VXB9,VXQ4
17	90013-883-000	BOLT, FLANGE, 6X12(CT200) ...	2	2	-----	
18	90015-ZE5-010	BOLT, GOVERNOR ARM	1	1	-----	
19	90016-ZG9-N30	SCREW, RECESSED, 5X25	(1)	(1)	-----	QHQ4,QXB7,QXQ4,SHQ4,SXQ4,VN17,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VXB7,VXB9,VXQ4
20	90114-SAO-000	NUT, SELF-LOCK, 6MM	1	-	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VXB7,VXB9,VXQ4,VX2
21	93500-05016-0A	SCREW, PAN, 5X16	1	-	-----	LXE8,LXU,PXE8,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU
22	93500-05028-0A	SCREW, PAN, 5X28	1	-	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VXB7,VXB9,VXQ4,VX2
23	93500-05035-0A	SCREW, PAN, 5X35	1	-	-----	VKX4,VPX4,VPX5,VPX9,VSD7,VSH7,VS37,VS39,VWA2,VXU1
24	94050-06000	NUT, FLANGE, 6MM	1	1	-----	

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CONTROL

F 5



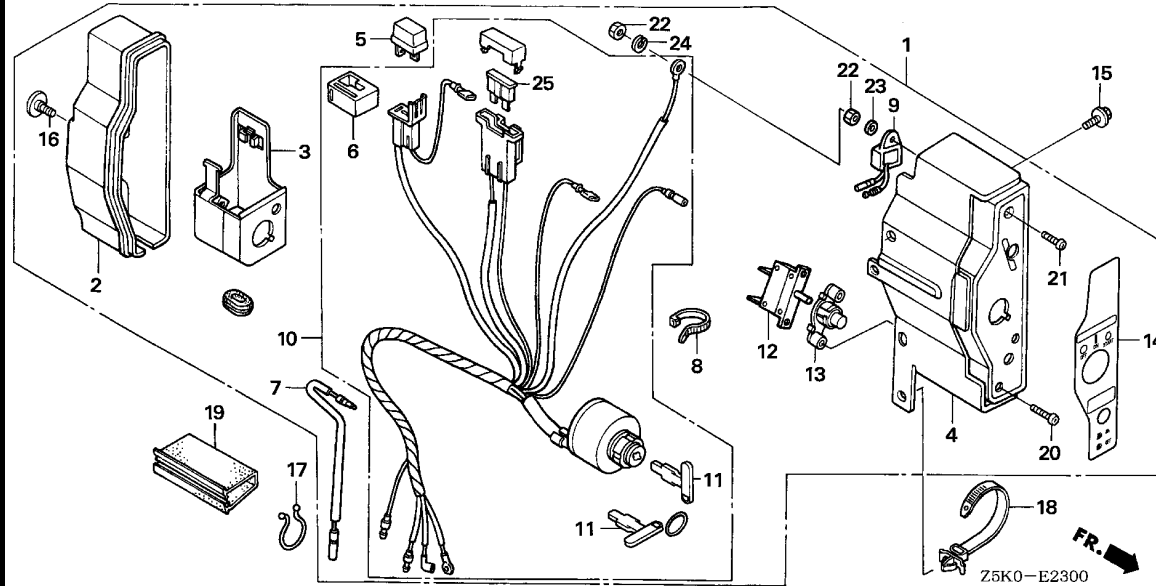
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT RT	GX 270 RT		
25	16550-ZE2-700	ARM COMP., GOVERNOR	1	1	----- VKX4,VWA2	
26	16570-ZE2-701	CONTROL ASSY.	1	1	----- VKX4,VPX4,VPX5,VPX9,VS37,VS39	

2

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CONTROL BOX(1)

F 6



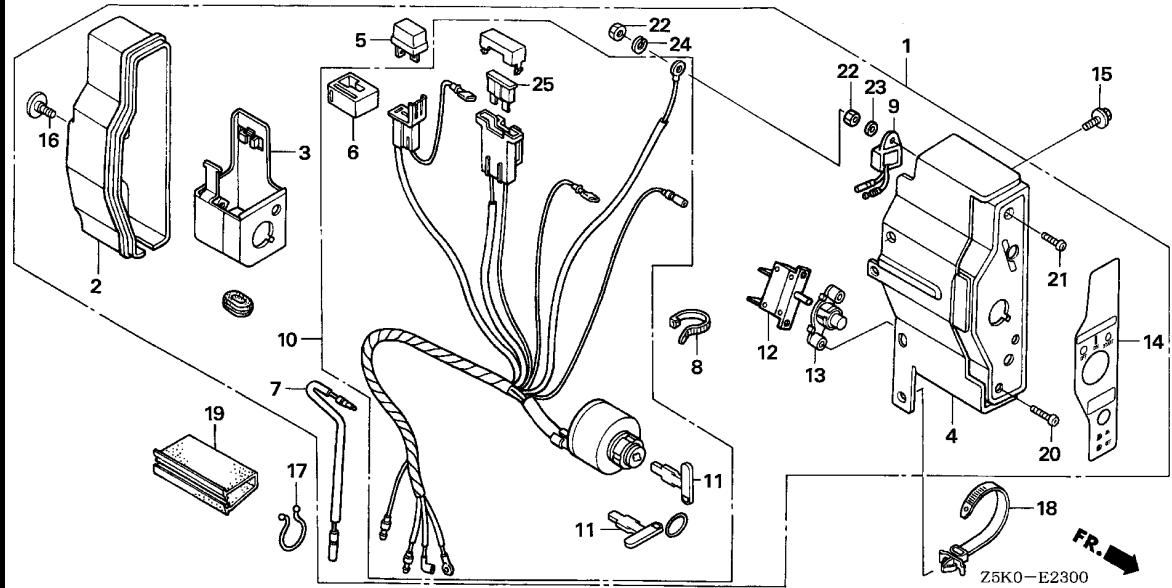
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6221N7	BOX, ENGINE CONTROL	0.1
4	6221P7	PANEL, ENGINE CONTROL	0.2
5	6131B8	RECTIFIER, SILICON	0.1
9	6151K4	ALERT UNIT, ENGINE CONTROL OIL	0.2
10	6151E1	SWITCH, COMBINATION	0.2
12	6221D4	PROTECTOR, CIRCUIT	0.2
25	8121A7	FUSE, BLADE	0.1

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	31610-Z5K-801ZA	BOX ASSY., CONTROL (EXP-ALERT) *R280*.....POWER RED	1	-	----- LXE8,PXE8,QXE8,SXE8	
2	31612-ZE2-003	CASE, CONTROL	1	-	----- LXE8,PXE8,QXE8,SXE8	
3	31614-ZE2-003	BRACKET, CASE MOUNTING	1	-	----- LXE8,PXE8,QXE8,SXE8	
4	31615-ZE2-003ZG	PANEL COMP., CONTROL *R280*.....POWER RED	1	-	----- LXE8,PXE8,QXE8,SXE8	
5	31700-124-008	RECTIFIER ASSY., SILICON (SHINDENGEN)	1	-	----- LXE8,PXE8,QXE8,SXE8	
6	32127-738-700	SUSPENSION, COUPLER	1	-	----- LXE8,PXE8,QXE8,SXE8	
7	32197-ZE1-003	SUB HARNESS	1	-	----- LXE8,PXE8,QXE8,SXE8	
8	32902-892-003	BAND	1	-	----- LXE8,PXE8,QXE8,SXE8	
9	34150-ZH7-003	ALERT UNIT, OIL	1	-	----- LXE8,PXE8,QXE8,SXE8	
10	35100-ZE2-033	SWITCH ASSY., COMBINATION	1	-	----- LXE8,PXE8,QXE8,SXE8	
11	35111-880-013	KEY COMP.	2	-	----- LXE8,PXE8,QXE8,SXE8	
12	38240-VA3-900	PROTECTOR, CIRCUIT (1.0A)	1	-	----- LXE8,PXE8,QXE8,SXE8	
13	38250-ZA8-701	LENS ASSY., PROTECTOR	1	-	----- LXE8,PXE8,QXE8,SXE8	
14	87529-Z4T-840	MARK, CONTROL BOX (EXTERNAL)	1	-	----- LXE8,PXE8,QXE8,SXE8	
15	90013-883-000	BOLT, FLANGE, 6X12(CT200)	2	-	----- LXE8,PXE8,QXE8,SXE8	
16	90380-MA6-010	SCREW, SPECIAL, 6X12	1	-	----- LXE8,PXE8,QXE8,SXE8	
17	90630-751-000	CLIP, PURSE LOCK	1	-	----- LXE8,PXE8,QXE8,SXE8	
18	90672-SA0-003	STRAP, CABLE, 118MM(BLACK)	1	-	----- LXE8,PXE8,QXE8,SXE8	
19	91406-ZE2-003	TUBE, FASTENER, 30MM	1	-	----- LXE8,PXE8,QXE8,SXE8	
20	93500-03012-OH	SCREW, PAN, 3X12	2	-	----- LXE8,PXE8,QXE8,SXE8	
21	93500-04012-OH	SCREW, PAN, 4X12	1	-	----- LXE8,PXE8,QXE8,SXE8	
22	94001-04390-0S	NUT, HEX., 4MM	2	-	----- LXE8,PXE8,QXE8,SXE8	

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CONTROL BOX(1)

F 7



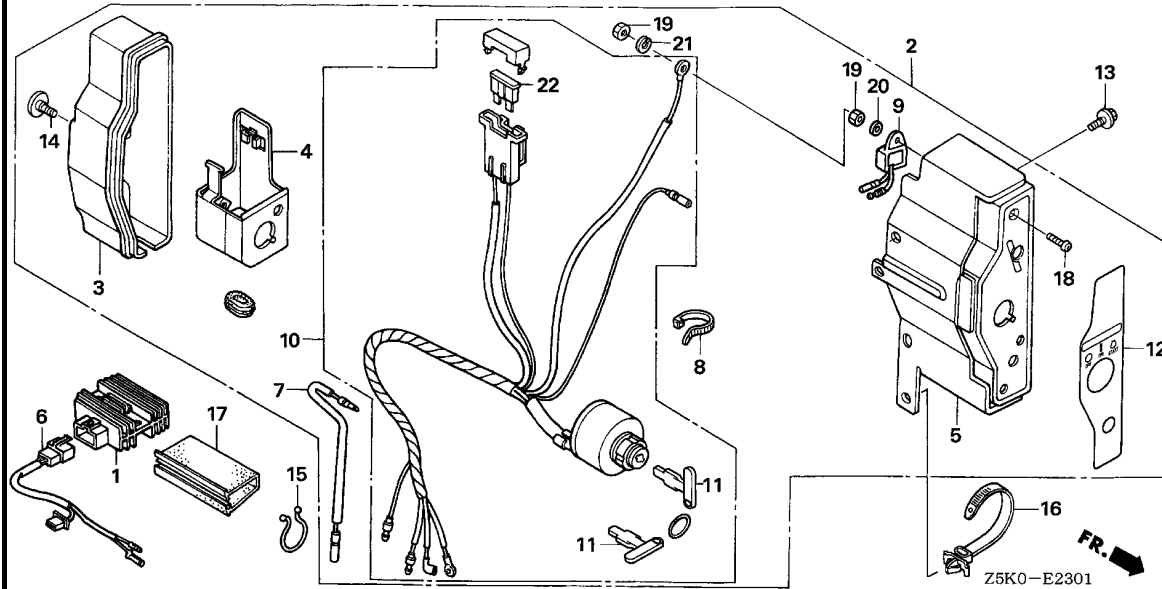
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT RT	GX 270 RT		
23	94101-04800	WASHER, PLAIN, 4MM	1	-	----- LXE8,PXE8,QXE8,SXE8	
24	94111-04800	WASHER, SPRING, 4MM	1	-	----- LXE8,PXE8,QXE8,SXE8	
25	98200-30500	FUSE, BLADE (5A)	1	-	----- LXE8,PXE8,QXE8,SXE8	

2

E-23-1

CONTROL BOX(2)

F 8



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	6131B7	RECTIFIER, REGULATOR	0.2
2	6221N7	BOX, ENGINE CONTROL	0.1
5	6221P7	PANEL, ENGINE CONTROL	0.2
6	6111D3	HARNESS, SUB WIRE	0.2
9	6151K4	ALERT UNIT, ENGINE CONTROL OIL	0.2
10	6151E1	SWITCH, COMBINATION	0.2
22	8121A7	FUSE, BLADE	0.1

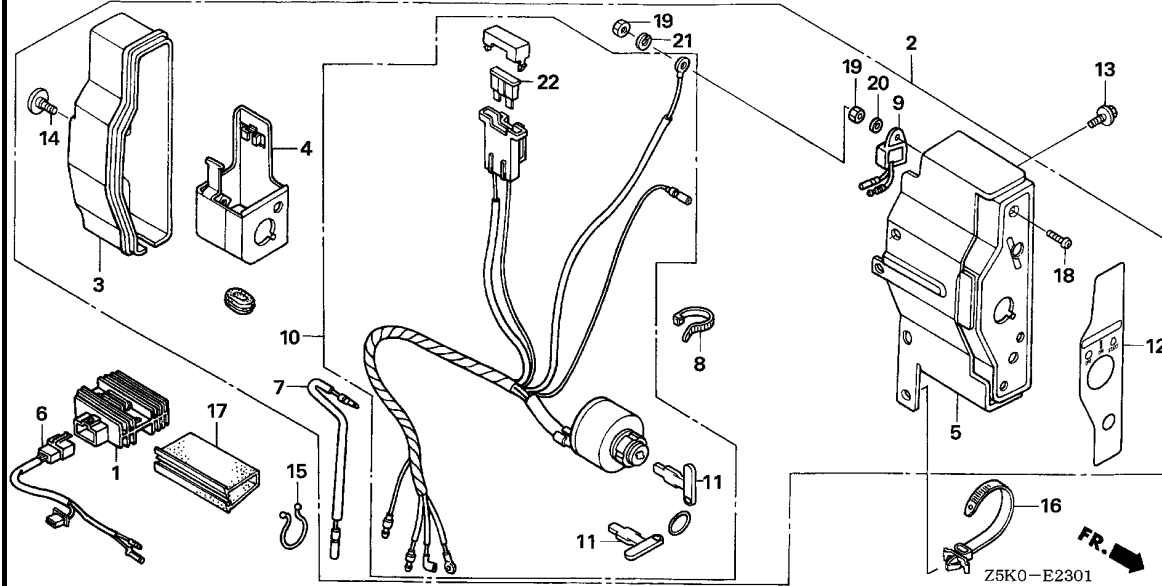
2

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT RT	GX 270 RT		
1	31600-ZE2-861	RECTIFIER ASSY., REGULATOR (10A)	1	-	-----	QSE8
2	31610-Z5J-821ZA	BOX ASSY., CONTROL (EXP-ALERT) (10A)	1	-	-----	QSE8
3	31612-ZE2-003	*R280*.....POWER RED CASE, CONTROL	1	-	-----	QSE8
4	31614-ZE2-003	BRACKET, CASE MOUNTING	1	-	-----	QSE8
5	31615-ZE2-003ZG	*R280*.....POWER RED PANEL COMP., CONTROL	1	-	-----	QSE8
6	32110-ZE2-860	HARNESS ASSY., SUB WIRE	1	-	-----	QSE8
7	32197-ZE1-003	SUB HARNESS	1	-	-----	QSE8
8	32902-892-003	BAND	1	-	-----	QSE8
9	34150-ZH7-003	ALERT UNIT, OIL	1	-	-----	QSE8
10	35100-ZE2-862	SWITCH ASSY., COMBINATION (10A-CHARGE)	1	-	-----	QSE8
11	35111-880-013	KEY COMP.	2	-	-----	QSE8
12	87529-Z4S-820	MARK, CONTROL BOX (EXP)	1	-	-----	QSE8
13	90013-883-000	BOLT, FLANGE, 6X12(CT200)	2	-	-----	QSE8
14	90380-MA6-010	SCREW, SPECIAL, 6X12	1	-	-----	QSE8
15	90630-751-000	CLIP, PURSE LOCK	1	-	-----	QSE8
16	90672-SAO-003	STRAP, CABLE, 118MM(BLACK) ..	1	-	-----	QSE8
17	91406-ZE2-003	TUBE, FASTENER, 30MM	1	-	-----	QSE8
18	93500-04012-OH	SCREW, PAN, 4X12	1	-	-----	QSE8
19	94001-04390-0S	NUT, HEX., 4MM	2	-	-----	QSE8
20	94101-04800	WASHER, PLAIN, 4MM	1	-	-----	QSE8

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CONTROL BOX(2)

F 9



Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT RT	GX 270 RT		

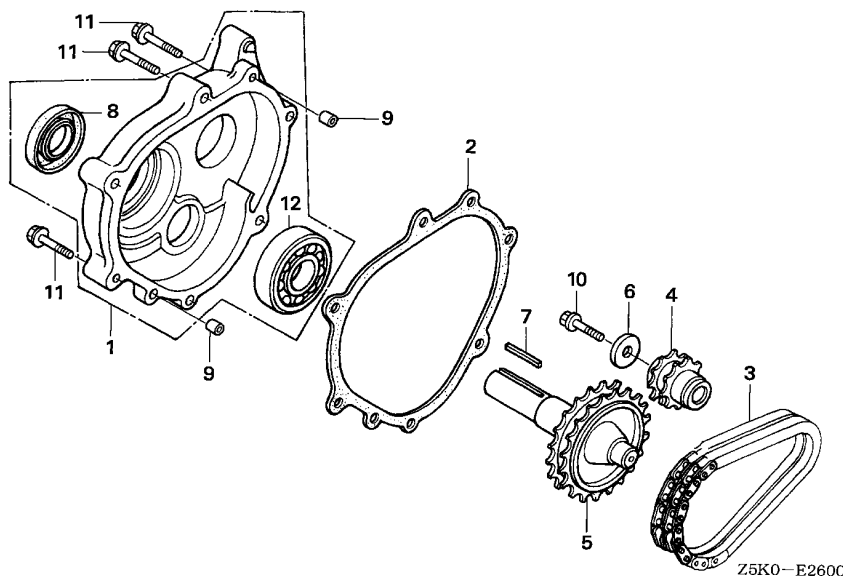
21	94111-04800	WASHER, SPRING, 4MM	1	-	-----	QSE8
22	98200-31500	FUSE, BLADE (15A)	1	-	-----	QSE8

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E-26

REDUCTION

F10



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1		(2)	
1101B2		COVER, CHAIN CASE AND/OR PACKING, CHAIN CASE COVER ...	0.2
3	2141W2	CHAIN, POWER TAKE OFF DRIVE (L-TYPE)	0.2
4	2141X0	SPROCKET, POWER TAKE OFF DRIVE CHAIN(L-TYPE)	0.2
5	2141V7	SHAFT, POWER TAKE OFF(L-TYPE)	0.2
8	2141X3	OIL SEAL, POWER TAKE OFF SHAFT (L-TYPE) :REAR	0.3
12	2141X8	BEARING, POWER TAKE OFF SHAFT (L-TYPE) :REAR	0.4

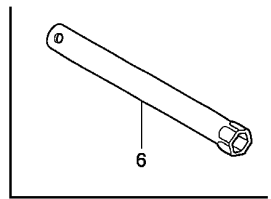
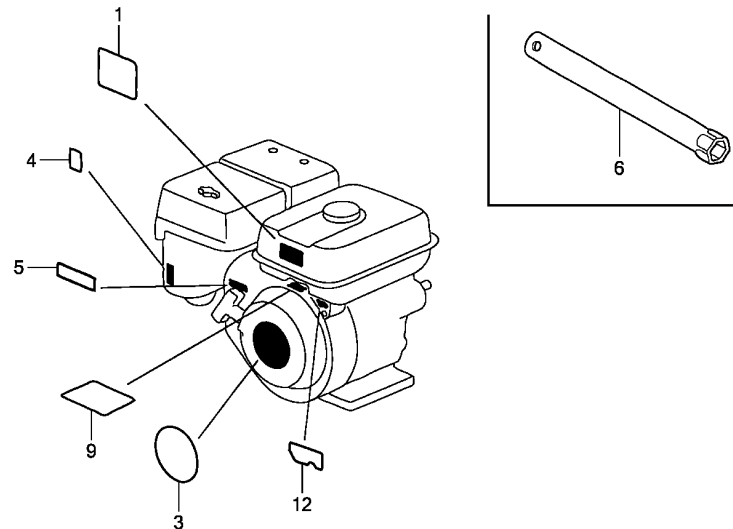
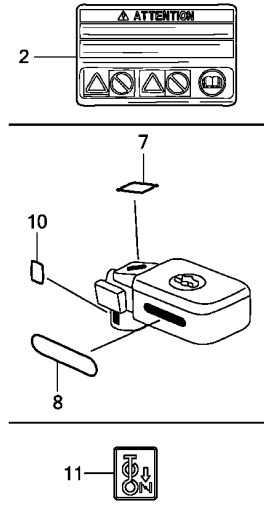
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	11500-ZE2-610	COVER ASSY., CHAIN CASE	1	-	----- LXE8,LXU	
2	11521-ZE2-800	PACKING, CHAIN CASE COVER ...	1	-	----- LXE8,LXU	
3	14411-ZE2-611	CHAIN, P.T.O. DRIVE	1	-	----- LXE8,LXU	
4	23110-ZE2-610	SPROCKET, DRIVE (14T)	1	-	----- LXE8,LXU	
5	23710-ZE2-610	SHAFT, P.T.O. (28T)	1	-	----- LXE8,LXU	
6	90473-842-000	WASHER, 8MM	1	-	----- LXE8,LXU	
7	90741-805-000	KEY, 7X7X33	1	-	----- LXE8,LXU	
	90741-889-810	KEY, 7X7X33(YELLOW)	(1)	-	----- LXE8,LXU	
8	91201-890-003	OIL SEAL, 30X46X8	1	-	----- LXE8,LXU	
9	94301-08140	DOWEL PIN, 8X14	2	-	----- LXE8,LXU	
10	95701-08025-00	BOLT, FLANGE, 8X25	1	-	----- LXE8,LXU	
11	95701-08040-00	BOLT, FLANGE, 8X40	6	-	----- LXE8,LXU	
12	96100-62060-00	BEARING, RADIAL BALL, 6206 ..	1	-	----- LXE8,LXU	

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E-28

LABEL

F11



Z5K0E2800B

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

NO INFORMATION

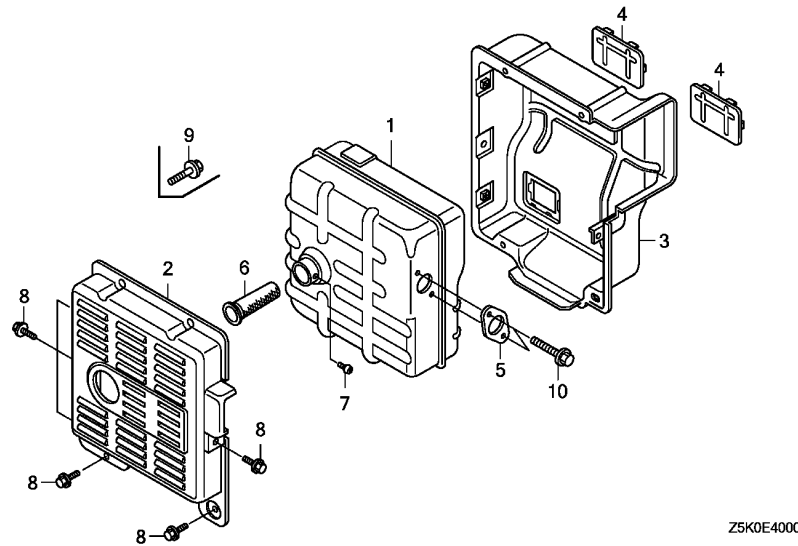
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	87516-Z4H-000	MARK, OPERATOR CAUTION (ENGLISH)(MADE IN THAI)	1	-	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VSD7,VXB7,VXB9,VXQ4,VXU1,VX2
	87516-Z4H-810	MARK, OPERATOR CAUTION (PICTOGRAPH)(MADE IN THAI)	(1)	-	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VSD7,VXB7,VXB9,VXQ4,VXU1,VX2
2	87516-Z4H-800	MARK, OPERATOR CAUTION (FRENCH)(MADE IN THAI)	1	1	-----	
3	87521-ZH9-030	EMBLEM (GX270 9.0)	1	-	-----	
	87521-ZH9-040	EMBLEM (GX270)	-	1	-----	
4	87528-ZH7-000	MARK, CHOKE (GRAY)	1	1	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VSD7,VSH7,VWA2,VXB7,VXB9,VXQ4,VXU1,VX2
5	87532-ZH7-000	MARK, THROTTLE INDICATION ...	1	-	-----	LXE8,LXU,PXE8,PXU,QAG2,QA2,QA26,QHQ4,QH26,QSE8,QXB7,QXC9,QXE8,QXQ4,QXU,SHQ4,SXE8,SXQ4,SXU,VN17,VXB7,VXB9,VXQ4,VX2
6	89216-Z0T-800	WRENCH, SPARK PLUG	1	1	-----	VKX4
			(1)	(1)	-----	QAG2,QA26,VN17,VWA2
	89218-ZE1-000	WRENCH COMP., SPARK PLUG	(1)	-	-----	QA2
7	87534-ZE1-841	LABEL, AIR CLEANER CAUTION ..	1	-	-----	QXC9
8	87535-ZE1-841	MARK, AIR CLEANER SALES POINT	1	-	-----	QXC9
9	87516-Z4H-000	MARK, OPERATOR CAUTION (ENGLISH)(MADE IN THAI)	1	-	-----	VKX4,VN17,VPX4,VPX5,VPX9,VSH7,VS37,VS39,VWA2
			-	1	-----	
	87516-Z4H-810	MARK, OPERATOR CAUTION (PICTOGRAPH)(MADE IN THAI)	(1)	-	-----	VKX4,VN17,VPX4,VPX5,VPX9,VSH7,VS37,VS39,VWA2
			-	(1)	-----	
10	87528-ZH7-000	MARK, CHOKE (GRAY)	1	-	-----	QXC9
11	87528-898-620	MARK, CHOKE	1	1	-----	VKX4,VPX4,VPX5,VPX9,VS37,VS39
12	87532-ZH9-W41	MARK, ENGINE SWITCH	1	1	-----	VS37,VS39

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E-40

OTHER PARTS(MUFFLER)

F12



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	0.2
4	3131G6	SEAL, MUFFLER PROTECTOR	0.2
6	3131A1	ARRESTER, SPARK	0.2

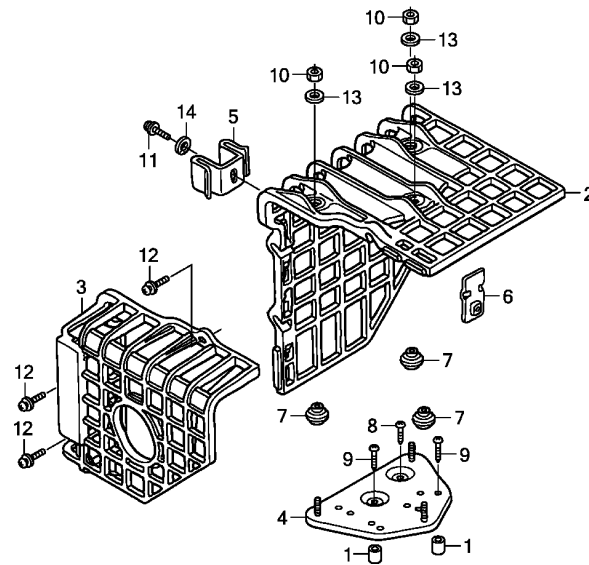
Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	18310-ZE2-V60	MUFFLER COMP. (TSURUMI)	1	1	----- VKX4	
2	18320-ZB4-000	PROTECTOR, MUFFLER OUTER	1	1	----- VKX4	
3	18325-ZB4-000	PROTECTOR, MUFFLER INNER	1	1	----- VKX4	
4	18329-ZB4-000	SEAL, MUFFLER PROTECTOR	2	2	----- VKX4	
5	18333-ZB4-800	GASKET, EX. PIPE	1	1	----- VKX4	
6	18355-ZB4-630	ARRESTER, SPARK	1	1	----- VKX4	
7	90002-ZE2-U91	SCREW, TAPPING, 4X8	1	1	----- VKX4	
8	95701-06012-00	BOLT, FLANGE, 6X12	-	8	----- VKX4	
9	95701-08016-08	BOLT, FLANGE, 8X16	2	2	----- VKX4	
10	95701-08020-08	BOLT, FLANGE, 8X20	2	2	----- VKX4	

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EOP-2

MUFFLER COVER

F13



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	3131A7	COVER, EXHAUST MUFFLER	0.1
3	3131A7	COVER, EXHAUST MUFFLER	0.1
4	3131A2	BASE, EXHAUST MUFFLER COVER ..	0.2

Ref. No.	Part No.	Description	Reqd. QTY		Serial No.	Parts catalogue code
			GX 270 UT	GX 270 RT		
1	17233-896-701	COLLAR, AIR CLEANER CASE	(2)	(2)	-----	QH04,QXB7,QXQ4,SHQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4
2	18433-ZF6-W40 18433-ZK9-W40	COVER COMP., MUFFLER	(1)	(1)	-----	QXB7,QXQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4
3	18434-ZF6-W40 18434-ZK9-W40	COVER COMP., RR. MUFFLER	(1)	(1)	-----	QH04, SHQ4 QXB7,QXQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4
4	18436-ZH8-W40	BASE COMP., MUFFLER COVER	(1)	(1)	-----	QH04,QXB7,QXQ4, SHQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4
5	18437-ZF6-W40	STAY, MUFFLER COVER	(1)	(1)	-----	QH04,QXB7,QXQ4, SHQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4
6	18438-ZF6-W40	PLATE, SET	(1)	(1)	-----	QH04,QXB7,QXQ4, SHQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4
7	18466-ZH8-W40	SPACER, MUFFLER COVER	(3)	(3)	-----	QH04,QXB7,QXQ4, SHQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4
8	90050-ZE1-000	SCREW, TAPPING, 5X8	(1)	(1)	-----	QH04,QXB7,QXQ4, SHQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4
9	90050-ZH8-W40	SCREW, TAPPING, 5X25	(2)	(2)	-----	QH04,QXB7,QXQ4, SHQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4
10	90302-KF9-900	NUT, HEX., 5MM	(3)	(3)	-----	QH04,QXB7,QXQ4, SHQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4
11	93891-05012-00	SCREW-WASHER, 5X12	(1)	(1)	-----	QH04,QXB7,QXQ4, SHQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4
12	93891-06020-07	SCREW-WASHER, 6X20	(3)	(3)	-----	QH04,QXB7,QXQ4, SHQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4
13	94103-05700	WASHER, PLAIN, 5MM	(3)	(3)	-----	QH04,QXB7,QXQ4, SHQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4
14	94111-05000	WASHER, SPRING, 5MM	(1)	(1)	-----	QH04,QXB7,QXQ4, SHQ4, SXQ4, VN17, VPX4, VSD7, VSH7, VS37, VXB7, VXB9, VXQ4



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11300-ZK9-U60	D9	29	1	13310-ZH9-671	D10	30	5	16016-ZH7-W01	E2	38	5		D8	28	10
11381-ZE2-801	D5	25	2	13310-ZH9-811	D10	30	2	16016-ZH8-W01	E4	40	5		D9	29	10
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12000				14100-ZH9-010	D13	33	2	16100-ZK9-R62	E4	40	8	16561-ZK9-800	F3	55	3
12000-Z1D-405	D3	23	1	14100-ZK3-870	D13	33	2	16124-ZE0-005	E2	38	10	16562-ZE2-000	F3	55	4
12000-Z1D-406	D3	23	1	14100-ZK3-880	D13	33	2		E4	40	9	16562-ZE2-700	F3	55	4
12000-Z1D-407	D3	23	1	14100-ZK9-870	D13	33	2	16148-141-881	E4	40	10	16570-ZE2-701	F5	57	26
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12204-ZE2-306	D1	21	2	14411-ZE2-611	F10	62	3	16166-ZH9-W20	E2	38	11	16570-ZE2-W00	F3	55	5
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												18310-ZE2-W00	E10	46	1
												18310-ZE2-W61	E11	47	1
												18310-ZH9-V01	E12	48	1
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												18320-ZE2-W61	E11	47	2
												18320-ZF6-W01	E11	47	2
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	F8	60	18		F12	64	9								
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93500-05016-0A	F4	56	21	95701-08020-08	E12	48	10								
93500-05028-0A	F4	56	22		F12	64	10								
93500-05035-0A	F4	56	23	95701-08025-00	E15	51	11								
93891-05012-00	F13	65	11		F10	62	10								
93891-06020-07	F13	65	12	95701-08035-00	D6	26	15								
93892-05032-18	F2	54	23		D7	27	14								
					D8	28	15								
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				95701-08040-00	F2	54	25								
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	F8	60	19	95701-10080-00	D2	22	14								
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94050-06000	E6	42	12	96000											
	E7	43	16												
	E8	44	12	96100-62020-00	D4	24	14								
	E9	45	12		D8	28	16								
	F4	56	24	96100-62040-00	D7	27	15								
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	F8	60	20	98079-55855	D2	22	15								
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	F8	60	9	BOLT, GOVERNOR ARM	F4	56	18	CLIP, PURSE LOCK	D4	24	15
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ARRESTER, SPARK	E10	46	7	BOLT, STUD, 8X32	D1	21	11		E14	50	10
	E11	47	9	BOLT, STUD, 8X98	D1	21	9	CLIP, VALVE GUIDE	D1	21	4
	E12	48	5	BOX ASSY., CONTROL	F6	58	1	CLUTCH COMP., OVERRUNNING	F2	54	5
	F12	64	6		F8	60	2	COIL ASSY., CHARGE	F1	53	5
[B]				BRACKET, CASE MOUNTING	F6	58	3		F1	53	1
BAND	F6	58	8		F8	60	4	COIL ASSY., IGNITION	F1	53	1
	F8	60	8	BRACKET, CENTER	F2	54	6	COLLAR B, AIR CLEANER	E6	42	8
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	E7	43	13	CAP COMP., FUEL FILLER	E14	50	4	CORD, STOP SWITCH	F1	53	7
	E8	44	10		E15	51	21	COVER ASSY., CHAIN CASE	F10	62	1
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	E15	51	17		E9	45	16	COVER COMP., AIR CLEANER	E7	43	5
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	E1	37	6	CASE COMP., AIR CLEANER	E9	45	4	COVER COMP., HEAD	D1	21	6
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WASHER, SK	F2	54	21								
WASHER, SPRING, 4MM	F7	59	24								
	F9	61	21								
WASHER, SPRING, 5MM	F13	65	14								
WASHER, THRUST, 16.1MM	D13	33	18								
WASHER, THRUST, 2.7X8	E5	41	33								
WEIGHT, BALANCER	D10	30	6								
WEIGHT, GOVERNOR	D5	25	7								
	D7	27	7								
	D8	28	7								
	D9	29	7								
WIRE, WATER COVER	F2	54	15								
WRENCH COMP., SPARK PLUG	F11	63	6								
WRENCH, SPARK PLUG	F11	63	6								
[Y]											
YOKE COMP.	F2	54	10								

For Discount Troy Bilt Parts Call 606-678-9623 or 606-561-4983

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HONDA
The Power of Dreams



PARTS CATALOGUE NEWS

Honda Motor Co., Ltd. Service Division

Printed in Japan

CODE NO.	13Z5K602
PARTS CATALOGUE NEWS	GX270UT GX270RT
NEWS NO.	001

GX270UT-PXED,QHB4 AND QXUZ 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 GX270UT-PXED,QHB4 and QXUZ types.

As for the parts not listed on this Parts Catalogue News, use the parts of the GX270UT-PXE8,QHQ4 and QXU types.

•Models, parts catalogue codes and applicable serial numbers

Model	Type		Parts catalogue type	Applicable engine serial No.	Applicable carburetor identification No.
GX270UT	PXE8	Base type	PXE8	GCAJT-1000001~	BE78B A
	PXED	Additional type	PXED		
	QHQ4	Base type	QHQ4		
	QHB4	Additional type	QHB4		
	QXU	Base type	QXU		
	QXUZ	Additional type	QXUZ		

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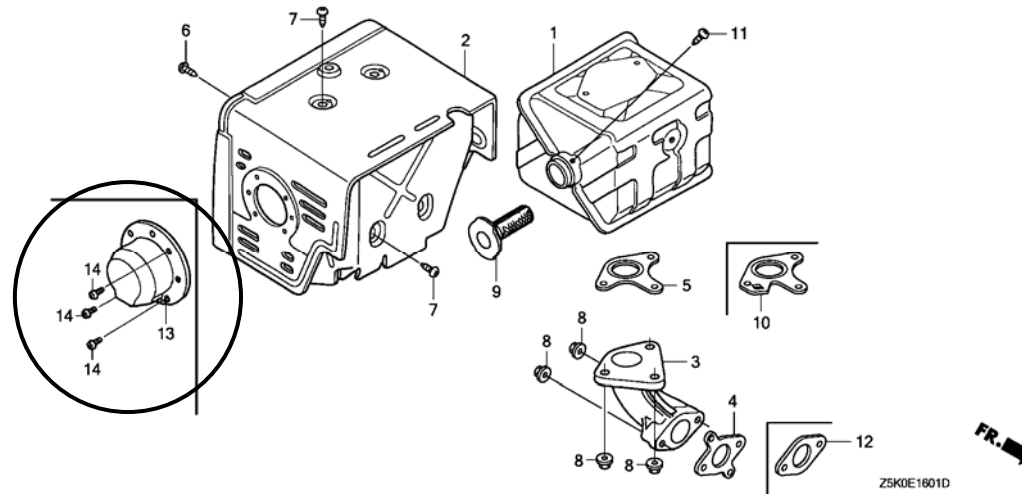
•Features of each type		Base type	Additional type	Base type	Additional type	Base type	Additional type
Model		GX270UT					
Specifications		PXE8	PXED	QH4	QHB4	QXU	QXUZ
Crankshaft	20mm Ø Spline						
	25mm Ø Straight						
	25.4mm Ø Straight			●	●	●	●
	1" Thread	●	●				
	3/16" Tapered						
Muffler	Standard			●	●		
	Silent	●	●			●	●
	Generator						
Starter motor		●	●				
Control box		●	●				
Reduction							
Muffler cover				(●)	(●)		

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Block No.	Ref. No.	Part No.	Description	Reqd. QTY		Base Part No.	Parts catalogue code
				GX 270 UT	GX 270 RT		
E-3	4	34150-ZH7-013	ALERT UNIT, OIL	1	-	34150-ZH7-003	QXUZ
E-7	7		KEY, 6.3X6.3X43	0	-	90745-ZE2-600	QHB4
E-12	4	36100-ZF6-P82	SWITCH ASSY., ENGINE STOP	1	-	36100-ZF6-P81	QXUZ
	5	81329-567-020	GROMMET, DRAIN HOLE	1	-		QHB4
	7		SWITCH ASSY., ENGINE STOP	0	-	35120-ZOD-V81	QHB4

E-16-1 MUFFLER (2)



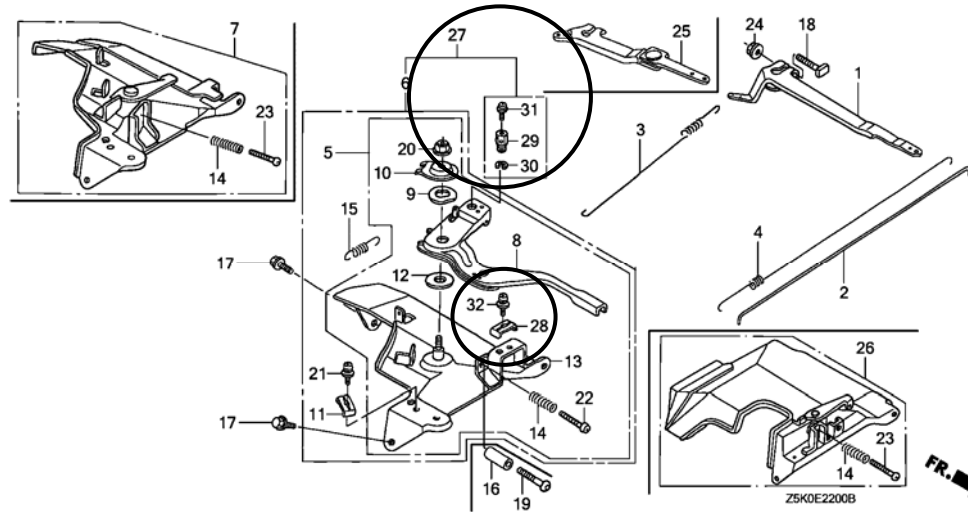
E-16-1	9	18355-ZE2-W00	ARRESTER, SPARK	1	-		PXED
	10	18381-ZE2-W10	GASKET, MUFFLER (ARRESTER) ...	1	-		PXED
	11	90050-ZE1-000	SCREW, TAPPING, 5X8	1	-		PXED
	13	18331-ZE2-810	CAP, MUFFLER	1	-		PXED, QXUZ
	14	90055-ZE1-000	SCREW, TAPPING, 4X6	3	-		PXED, QXUZ
E-17	21	17620-Z4H-020	CAP COMP., FUEL FILLER	1	-	17620-Z4H-000	
E-19	7	90201-ZE3-790	NUT, SPECIAL, 16MM	1	-	90201-ZE3-V00	

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Block No.	Ref. No.	Part No.	Description	Reqd. QTY		Base Part No.	Parts catalogue code
				GX 270 UT	GX 270 RT		
E-20	5	31630-ZE1-013	COIL ASSY., CHARGE (1A)	1	-	31630-ZE1-003	PXED
E-21	1	31200-ZH9-013	MOTOR ASSY., STARTER	1	-	31200-ZH9-003	PXED

E-22 CONTROL



E-22	6		CONTROL ASSY. (REMOTE)	0	-	16570-ZE2-W20	QHB4
	11		HOLDER, CABLE	0	-	16576-891-000	QHB4
	21		SCREW, PAN, 5X16	0	-	93500-05016-0A	QHB4
	27	16570-ZE2-W50	CONTROL ASSY. (REMOTE)	1	-		QHB4
	28	16576-891-000	HOLDER, CABLE	1	-		QHB4
	29	16594-883-010	HOLDER, WIRE	1	-		QHB4
	30	90605-230-000	CIRCLIP, 5MM	1	-		QHB4
	31	93500-04006-0H	SCREW, PAN, 4X6	1	-		QHB4
	32	93500-05016-0A	SCREW, PAN, 5X16	1	-		QHB4

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Block No.	Ref. No.	Part No.	Description	Reqd. QTY		Base Part No.	Parts catalogue code
				GX 270 UT	GX 270 RT		
E-23	1	31610-Z5K-802ZA	BOX ASSY., CONTROL (EXP-ALERT) *R280*..... POWER RED	1	-	31610-Z5K-801ZA	PXED
	9	34150-ZH7-013	ALERT UNIT, OIL	1	-	34150-ZH7-003	PXED
E-28	3	87521-ZH9-040	EMBLEM (GX270)	1	-	87521-ZH9-030	