

CRF250F

CRF250F_K
CRF250F_L
CRF250F_M

PARTS CATALOGUE

3

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Instruction for use of parts catalogue

- **This parts catalogue has been created as of June 10, 2020.**
 - Since this date, the sales practice for repair parts may have been changed or the parts may have been eliminated (listed for those not for sale).
 - The modified information is reflected on the latest Electronic Parts Catalogue (EPC).
Also, refer to the parts catalogue news for any change.
 - See the parts catalogue news for any revision that is made after June 10, 2020.
- **Always specify the part number when ordering a part.**
 - Check the model, type, serial numbers, color, maker, and the size as needed before ordering a part.
 - Note that the illustrations (part drawings) can differ from the actual parts in shape.
They are given just to help you to refer to the parts.
- **When modifications or additions to this parts catalogue are made, a revised edition will be issued at an appropriate time, with successively progressing revision numbers on the cover. We recommend obtaining such revisions in order to keep your parts catalogue up-to-date at all times. To check whether a parts catalogue revision has been issued, please contact your Honda distributor.**

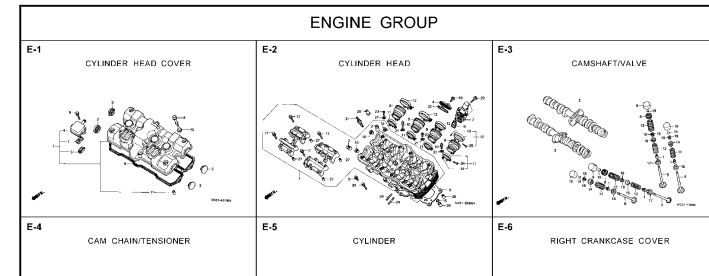
Initial version issue date
September 01, 2018
Honda Motor Co., Ltd.

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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	Page	Ref.	Part Number	Page Ref.
04000			13323-MY9-751	28 10
			13324-MY9-751	28 10
04911-MCE-000	26	1	13325-MY9-751	28 10
			13327-MY9-751	28 10
06000			14000	
06405-MY5-P00	67	3	14100-MCE-000	13 2
06405-MY5-P10	67	3	14200-MCE-000	13 3
06410-MY9-860	56	1	14321-MCE-000	16 2
06435-MCE-006	55	1	14401-MCE-003	16 3
06451-166-405	51	2	14510-MBE-000	16 4
06451-443-405	55	2	14520-MY9-691	16 5
06451-MA7-405	51	1	14524-MY9-690	16 6
06455-MCE-006	51	3	14546-MCE-000	16 7
11000			14620-MY9-691	16 8
11210-MCE-000	25	1	14711-MCE-000	13 4
11330-MCE-305	18	1	14712-MCE-000	13 5
11333-KT8-000	22	1	14721-MCE-000	13 6
11335-MCE-000	18	2	14722-MCE-000	13 7
11360-MCE-000	25	1	14730-MCE-000	13 8
11365-MCE-000	25	2	14731-MCE-000	13 9
11396-MY9-000	18	5	14731-MY9-751	13 10
11631-MCE-000	21	1	14751-KY2-000	13 11
11691-MY9-000	21	2	14751-MCE-000	13 12
			14761-MCE-000	13 13

C Reference with "Part name index"

PART NAME INDEX				
Part name	Page	Ref.	Part name	Page Ref.
[A]				
ADJUST, CHAIN	67	5	BOLT, CHANGE	
ARM COMP, GEAR CHANGE	64	5	BOLT, CLUTCH	
ARM, L. MAIN STEP	65	8	BOLT, CONNCT	
ARM, L. PILLION STEP	65	12	BOLT, DISK, C	
ARM, R. MAIN STEP	65	5	BOLT, DRAIN F	
ARM, R. PILLION STEP	65	11	BOLT, FLANGE	
AUTO COCK ASSY, FUEL	58	2	BOLT, FLANGE	
AXLE, FR. WHEEL	52	3	BOLT, FLANGE	
AXLE, RR. WHEEL	56	3	BOLT, FLANGE	
[B]				
BAG, AIR PRESSURE GAUGE	77	4	BOLT, FLANGE	
BAG, SERVICE BOOK	77	1	BOLT, FLANGE	
BAG, TOOL	77	3	BOLT, FLANGE	
BALL, STEEL	65	20	BOLT, FLANGE	
BAND A, INSULATOR	11	11	BOLT, FLANGE	
BAND B, INSULATOR	11	12	BOLT, FLANGE	
BAND, AIR CLEANER CONNECTING TUBE	62	22	BOLT, FLANGE	
BAND, U-LOCK	70	3	BOLT, FLANGE	
BAND, WIRE	26	14	BOLT, FLANGE	
	43	21		
	74	18		

Block No.

Ref No.

FRONT FENDER

Service item

FENDER COMP., FR. 0.3

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
1	45156-MCE-000	CLAMPER, R. FR. BRAKE HOSE	1 1		
2	45157-MCE-000	CLAMPER, L. FR. BRAKE HOSE	1 1		
3	61100-MCE-000A	FENDER COMP., FR. *NH41TH*FORCE SILVER METALLIC	1 -		3J,4J
	61100-MCE-000B	*PB284C*...CANDY PHOENIX BLUE	1 -		J,2J
4	61101-MCE-000	PLATE, FR. FENDER	2 2	1008000	
5	61101-MCE-010		2 2	1008001	
6	61102-MCE-300	CUSHION, FR. FENDER (BLACK)	2 2		
7	61105-MCE-000	STAY, FR. FENDER MOUNTING	2 2		
8	61107-MR7-000	COLLAR (6.5)	4 4		
9	96001-06020-00	BOLT, FLANGE, 6X20	4 4		

Page No.

2000.09.01 E

Part catalogue structure

Part catalogue structure												
F-7 FRONT FENDER												
Service item F.R.T.												
FENDER COMP., FR. 0.3												
MCE1-F0700												
FR.												
Ref. No. Part No. Description Reqd. QTY Serial No. Parts catalogue code												
CB400 SFX SFY												
1	45156-MCE-000	CLAMPER, R. FR. BRAKE HOSE ..	1	1								
2	45157-MCE-000	CLAMPER, L. FR. BRAKE HOSE ..	1	1								
3	61100-MCE-000ZA	FENDER COMP., FR.	1	1								
		*NH411M*FORCE SILVER METALLIC	1	-	-----	-----	3J,4J					
	61100-MCE-000ZB	*PB284C*...CANDY PHOENIX BLUE	1	-	-----	-----	J,2J					
4	61101-MCE-000	PLATE, FR. FENDER	2	2	-----	1008000						
	61101-MCE-010		2	2	-----	1008001						
5	61102-MCE-300	CUSHION, FR. FENDER	2	2								
		(BLACK)										

① Block title ② Block number

③ Service item/Flat rate time

④ Reference number

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

⑤ Part number ⑥ Honda color code

⑦ Description

⑧ Assemblies

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

⑨ Color description

⑩ Note

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

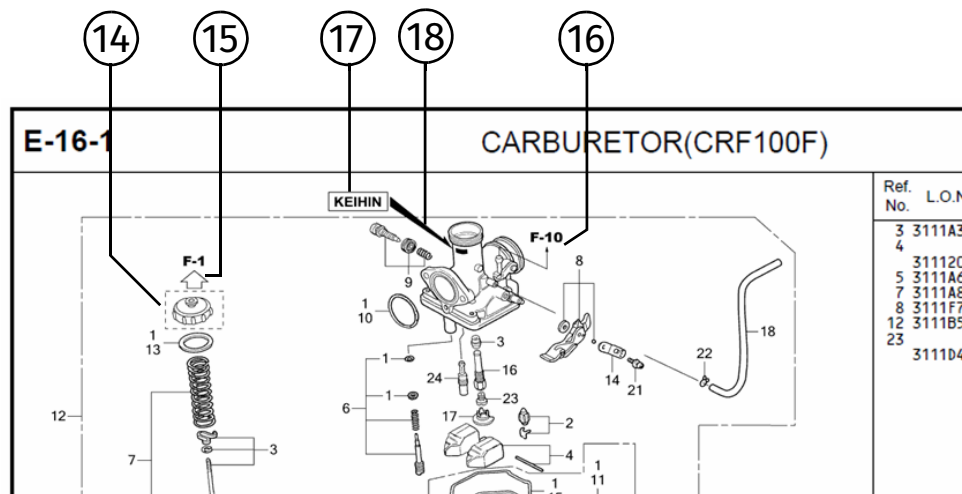
⑪ Required quantity

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

⑫ Serial number

⑬ Parts catalogue code

- When the parts catalogue code column is blank, it indicates that the part is applicable to all codes.



⑭

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

⑮

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

⑯

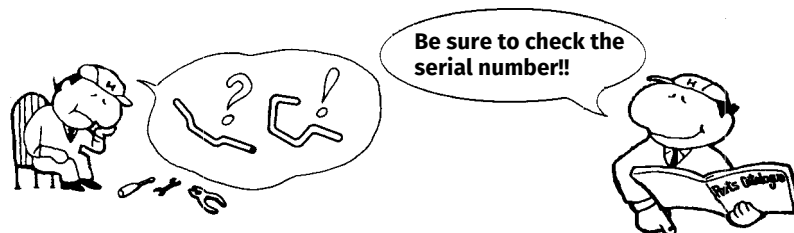
- A solid arrow indicates the block No. the part in question is connected to.

⑰ Replacement Identification Information for Designated Part No.

⑱ Location of Replacement Identification Information for Designated Part No.

- If an arrow mark is indicated in 18, the part is incompatible with a different part No.
- Make sure to order the part of the same manufacture, including the component part.
- To make an order, indicate the part No., which includes the symbol displayed on the applicable section of the part to be replaced.

When the parts were revised



Ref. No.	Part No.	Description	Reqd. QTY		Serial No.
			CB400	SFX SFY	
1	45156-MCE-000	CLAMPER, R. FR. BRAKE HOSE ..	1	1	
2	45157-MCE-000	CLAMPER, L. FR. BRAKE HOSE ..	1	1	
3	61100-MCE-000ZA	FENDER COMP., FR. *NH411M*FORCE SILVER METALLIC	1	-	-----3J,4J
	61100-MCE-000ZB	*PB284C*...CANDY PHOENIX BLUE	1	-	-----J,2J
4	61101-MCE-000	PLATE, FR. FENDER (###).....	2	2	1008000
	61101-MCE-010		2	2	1008001
5	61102-MCE-300	CUSHION, FR. FENDER (BLACK)	2	2	
6	61105-MCE-000	STAY, FR. FENDER MOUNTING ...	2	2	
7	61107-MR7-000	COLLAR (6.5)	4	4	
8	96001-06020-00	BOLT, FLANGE, 6X20	4	4	

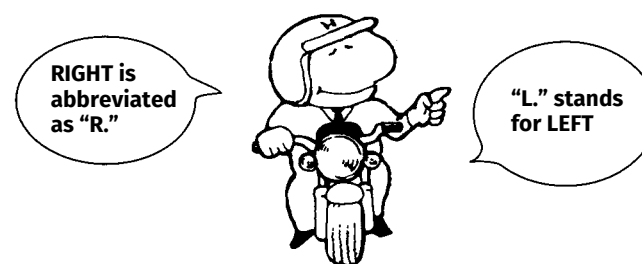
The number has been used from the initial model without revision.

When shown at the left side, it is applicable to the models of No.1008001 and the subsequent numbers.

When shown at the right side, it is applicable to the models up to No.1008000.

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

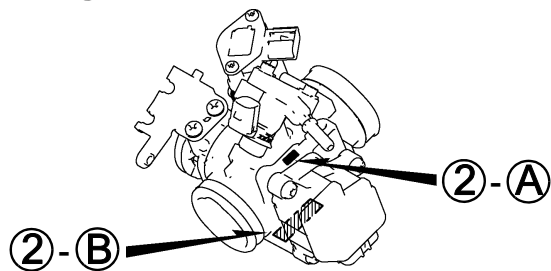
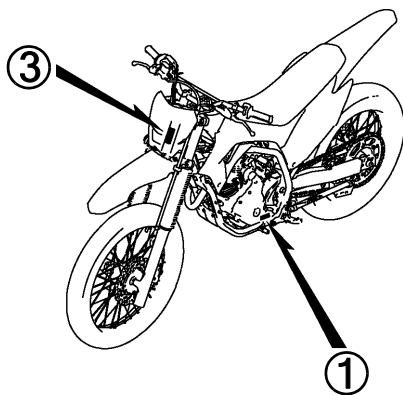
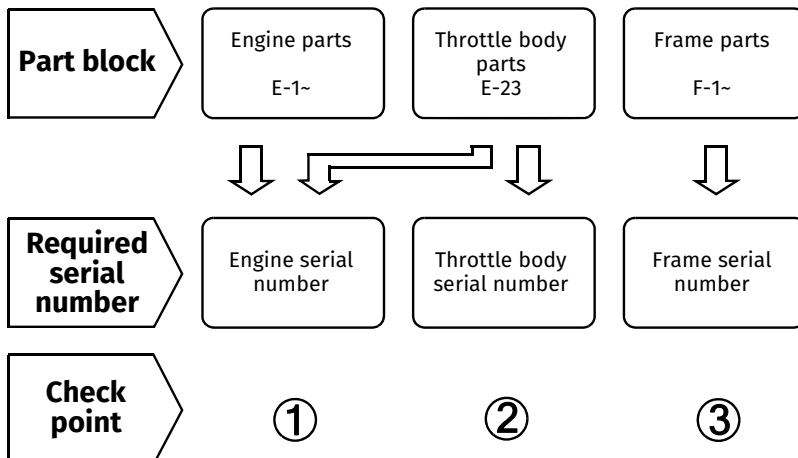
Abbreviations used in the parts catalogue



* "L." or "R." in the description of a part stands for the LEFT hand side or the RIGHT hand side. Determine the left or right as if you were in the motorcycle seat.

The following abbreviations are used in this parts catalogue.

A Ampere	L. Left
ABS Anti-lock brake system	L (100L) ... Link (100 Links)
A.C. Alternating current	L.E.D. Light emitted diode
A.M. Attaching mark	MM Millimeter
ASSY. Assembly	MPH Miles per hour
C.D.I. Capacitive discharge ignition	R. Right
COMP. Complete	RR. Rear
CP. Candle power	STD. Standard
D.C. Direct current	T (22T) Tooth (22 Teeth)
EX. Exhaust	TCS Traction control system
FR. Front	T.M. Transcript mark
G Gram	V Volt
HEX. Hexagonal	W Watt
IN. Inlet	WL With labelling
KPH Kilometers per hour	WOL Without labelling

Part block and serial number check

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.

Parts with parts catalogue codes are exclusive for models destined for countries designated.

If no area codes are listed, parts are for common use.

Model	Parts catalogue code	Type	Applicable engine serial No.	Applicable frame serial No.	Applicable throttle body serial No.
CRF250Fk	U	Australia	ME13E-K700001~	9C2ME13U*KR700001~KR799999	GQBVA A
CRF250FL	U	Australia	ME13E-L700001~	9C2ME13U*LR700001~	GQBVA A
CRF250FM	U	Australia			GQBVA A

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

GQ BVA A KC ア
 (A) (B)

Color chart

- When ordering a colored part, refer to the chart below and use a part number consisting of the relevant basic part number to which has been added a part color code.

CRF250F (CRF250Fk)

No.	MODEL		CRF250FK				
	COLOR		Extreme red	Applicable model		Applicable block No.	Ref. No.
	Name of colored parts	Basic part No.	R-292R	Initial applicable model	Final applicable model		
1	BODY COMP., FRAME	50100-K99-A00	ZA			F-39	1
2	FENDER SET, RR.	80100-K99-A00	ZA			F-34	1
3	FORK SUB ASSY., R. FR.	51480-K99-A01	ZA			F-11	17
4	GUARD, R. HEEL	50611-K99-A00	ZA			F-39	10
5	GUARD, RR. CALIPER	43340-MEY-000	ZA			F-17	9
6	HOLDER, AXLE	51634-MK5-003	ZK			F-11	23
7	HOLDER, UPPER	53131-KBB-950	ZA			F-7	8
8	LEATHER COMP., SEAT	77101-K99-A00	ZA			F-23	2
9	MARK, FR. VISOR	86611-K99-B00	ZA			F-50	6
10	MARK, HONDA	86102-K99-A00	ZA			F-50	1
11	PIPE COMP., STEERING HANDLE	53100-K99-A00	ZA			F-7	7
12	PLATE, SKID	50351-K99-A00	ZA			F-39	3
13	PROTECTOR, EX. PIPE	18345-K99-A00	ZA			F-27	8
14	SEAT COMP.	77100-K99-A00	ZA			F-23	1
15	SHROUD SET, L.	17550-K99-A00	ZA			F-22	4
16	SHROUD SET, R.	17540-K99-A00	ZA			F-22	1
17	STRIPE A, L. TANK SHROUD	86172-K99-A00	ZA			F-50	3
18	STRIPE A, R. TANK SHROUD	86171-K99-A00	ZA			F-50	2
19	STRIPE B, L. TANK SHROUD	86174-K99-A00	ZA			F-50	5
20	STRIPE B, R. TANK SHROUD	86173-K99-A00	ZA			F-50	4
21	VISOR SET, FR.	61140-K99-B00	ZA			F-1	7

CRF250F (CRF250FL)

No.	MODEL		CRF250FL				
	COLOR		Extreme red	Applicable model		Applicable block No.	Ref. No.
	CODE		R-292R				
	Name of colored parts	Basic part No.	R292	Initial applicable model	Final applicable model		
1	BODY COMP., FRAME	50100-K99-A00	ZA			F-39	1
2	FENDER SET, RR.	80100-K99-A00	ZA			F-34	1
3	FORK SUB ASSY., R. FR.	51480-K99-A01	ZA			F-11	17
4	GUARD, R. HEEL	50611-K99-A00	ZA			F-39	10
5	GUARD, RR. CALIPER	43340-MEY-000	ZA			F-17	9
6	HOLDER, AXLE	51634-MK5-003	ZK			F-11	23
7	HOLDER, UPPER	53131-KBB-950	ZA			F-7	8
8	LEATHER COMP., SEAT	77101-K99-A00	ZA			F-23	2
9	MARK, FR. VISOR	86611-K99-B00	ZA			F-50	6
10	MARK, HONDA	86102-K99-A00	ZA			F-50	1
11	PIPE COMP., STEERING HANDLE	53100-K99-A00	ZA			F-7	7
12	PLATE, SKID	50351-K99-A00	ZA			F-39	3
13	PROTECTOR, EX. PIPE	18345-K99-A00	ZA			F-27	8
14	SEAT COMP.	77100-K99-A00	ZA			F-23	1
15	SHROUD SET, L.	17550-K99-A00	ZA			F-22	4
16	SHROUD SET, R.	17540-K99-A00	ZA			F-22	1
17	STRIPE A, L. TANK SHROUD	86172-K99-A00	ZA			F-50	3
18	STRIPE A, R. TANK SHROUD	86171-K99-A00	ZA			F-50	2
19	STRIPE B, L. TANK SHROUD	86174-K99-A00	ZA			F-50	5
20	STRIPE B, R. TANK SHROUD	86173-K99-A00	ZA			F-50	4
21	VISOR SET, FR.	61140-K99-B00	ZA			F-1	7

CRF250F (CRF250FM)

No.	MODEL		CRF250FM				
	COLOR		Extreme red	Applicable model		Applicable block No.	Ref. No.
	CODE		R-292R				
	Name of colored parts	Basic part No.	R292	Initial applicable model	Final applicable model		
1	BODY COMP., FRAME	50100-K99-A00	ZA			F-39	1
2	FENDER SET, RR.	80100-K99-A00	ZA			F-34	1
3	FORK SUB ASSY., R. FR.	51480-K99-A01	ZA			F-11	17
4	GUARD, R. HEEL	50611-K99-A00	ZA			F-39	10
5	GUARD, RR. CALIPER	43340-MEY-000	ZA			F-17	9
6	HOLDER, AXLE	51634-MK5-003	ZK			F-11	23
7	HOLDER, UPPER	53131-KBB-950	ZA			F-7	8
8	LEATHER COMP., SEAT	77101-K99-A00	ZA			F-23	2
9	MARK, FR. VISOR	86611-K99-B00	ZA			F-50	6
10	MARK, HONDA	86102-K99-A00	ZA			F-50	1
11	PIPE COMP., STEERING HANDLE	53100-K99-A00	ZA			F-7	7
12	PLATE, SKID	50351-K99-A00	ZA			F-39	3
13	PROTECTOR, EX. PIPE	18345-K99-A00	ZA			F-27	8
14	SEAT COMP.	77100-K99-A00	ZA			F-23	1
15	SHROUD SET, L.	17550-K99-A00	ZA			F-22	4
16	SHROUD SET, R.	17540-K99-A00	ZA			F-22	1
17	STRIPE A, L. TANK SHROUD	86172-K99-A00	ZA			F-50	3
18	STRIPE A, R. TANK SHROUD	86171-K99-A00	ZA			F-50	2
19	STRIPE B, L. TANK SHROUD	86174-K99-A00	ZA			F-50	5
20	STRIPE B, R. TANK SHROUD	86173-K99-A00	ZA			F-50	4
21	VISOR SET, FR.	61140-K99-B00	ZA			F-1	7

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 catalogue in brackets () underneath the part name, or use the catalogue below.
(The bulk part standard length is 1 m, however, those displayed in the catalogue < > are available in 3 m and 8 m lengths.)
- 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 service manual and the instructions issued with the bulk part.)
- The list below is a catalogue of the standard part numbers and bulk part numbers. Note that those numbers are applicable to the listed replacement parts only.

Fuel hoses/Tubes			
Standard part No.	Bulk part No.	Bulk part	
		Inner diameter (mm)	Length (m)
95001-30xxx-2x	95001-30001-20M	3.0	1
95001-30xxx-3x	95001-30001-30M	3.0	1
95001-30xxx-4x	95001-30001-40M	3.0	1
95001-35xxx-2x	95001-35001-50M <95001-35003-50M>	3.5	1 3
95001-35xxx-3x	95001-35001-60M <95001-35003-60M>	3.5	1 3
95001-35xxx-4x	95001-35001-60M <95001-35003-60M>	3.5	1 3
95001-35xxx-5x	95001-35001-50M <95001-35003-50M>	3.5	1 3
95001-35xxx-6x	95001-35001-60M <95001-35003-60M>	3.5	1 3
95001-45xxx-2x	95001-45001-50M <95001-45003-50M>	4.5	1 3
95001-45xxx-3x	95001-45001-60M <95001-45003-60M> <95001-45008-60M>	4.5	1 3 8
95001-45xxx-4x	95001-45001-60M <95001-45003-60M> <95001-45008-60M>	4.5	1 3 8
95001-45xxx-5x	95001-45001-50M <95001-45003-50M>	4.5	1 3
95001-45xxx-6x	95001-45001-60M <95001-45003-60M> <95001-45008-60M>	4.5	1 3 8
95001-55xxx-2x	95001-55001-50M <95001-55003-50M> <95001-55008-50M>	5.5	1 3 8

Fuel hoses/Tubes			
Standard part No.	Bulk part No.	Bulk part	
		Inner diameter (mm)	Length (m)
95001-55xxx-3x	95001-55001-60M <95001-55003-60M> <95001-55008-60M>	5.5	1 3 8
95001-55xxx-4x	95001-55001-60M <95001-55003-60M> <95001-55008-60M>	5.5	1 3 8
95001-55xxx-5x	95001-55001-50M <95001-55003-50M> <95001-55008-50M>	5.5	1 3 8
95001-55xxx-6x	95001-55001-60M <95001-55003-60M> <95001-55008-60M>	5.5	1 3 8
95001-75xxx-2x	95001-75001-50M <95001-75003-50M>	7.5	1 3
95001-75xxx-3x	95001-75001-60M <95001-75003-60M> <95001-75008-60M>	7.5	1 3 8
95001-75xxx-4x	95001-75001-60M <95001-75003-60M> <95001-75008-60M>	7.5	1 3 8
95001-75xxx-5x	95001-75001-50M <95001-75003-50M>	7.5	1 3
95001-75xxx-6x	95001-75001-60M <95001-75003-60M> <95001-75008-60M>	7.5	1 3 8
95001-80xxx-2x	95001-80001-50M	8.0	1
95001-80xxx-3x	95001-80001-60M	8.0	1
95001-80xxx-4x	95001-80001-60M	8.0	1
95001-80xxx-5x	95001-80001-50M	8.0	1
95001-80xxx-6x	95001-80001-60M	8.0	1

Vinyl tube				
Standard part No.	Bulk part No.	Bulk part		
		Inner dia- meter (mm)	Outer dia-meter (mm)	Length (m)
95003-01xxx-3x	95003-01001-60M <95003-01003-60M>	2.9	6.8	1 3
95003-01xxx-60	95003-01001-60M <95003-01003-60M>	2.9	6.8	1 3
95003-03xxx-3x	95003-03001-60M <95003-03003-60M>	3.0	6.0	1 3
95003-03xxx-60	95003-03001-60M <95003-03003-60M>	3.0	6.0	1 3
95003-05xxx-3x	95003-05001-60M <95003-05003-60M> <95003-05008-60M>	3.5	6.5	1 3 8
95003-05xxx-60	95003-05001-60M <95003-05003-60M> <95003-05008-60M>	3.5	6.5	1 3 8
95003-07xxx-1x	95003-07001-10M <95003-07003-10M> <95003-07008-10M>	4.0	7.0	1 3 8
95003-07xxx-20	95003-07001-10M <95003-07003-10M> <95003-07008-10M>	4.0	7.0	1 3 8
95003-07xxx-3x	95003-07001-60M <95003-07003-60M> <95003-07008-60M>	4.0	7.0	1 3 8
95003-07xxx-60	95003-07001-60M <95003-07003-60M> <95003-07008-60M>	4.0	7.0	1 3 8
95003-07xxx-7x	95003-07001-70M <95003-07003-70M> <95003-07008-70M>	4.0	7.0	1 3 8
95003-08xxx-1x	95003-08001-10M <95003-08003-10M> <95003-08008-10M>	4.5	6.5	1 3 8
95003-09xxx-3x	95003-09001-60M <95003-09003-60M>	4.5	8.0	1 3
95003-09xxx-60	95003-09001-60M <95003-09003-60M>	4.5	8.0	1 3
95003-10xxx-1x	95003-10001-10M <95003-10003-10M>	5.0	8.0	1 3
95003-10xxx-20	95003-10001-10M <95003-10003-10M>	5.0	8.0	1 3
95003-10xxx-3x	95003-10001-60M <95003-10003-60M>	5.0	8.0	1 3
95003-10xxx-60	95003-10001-60M <95003-10003-60M>	5.0	8.0	1 3
95003-11xxx-3x	95003-11001-60M <95003-11003-60M> <95003-11008-60M>	5.0	9.0	1 3 8
95003-11xxx-60	95003-11001-60M <95003-11003-60M> <95003-11008-60M>	5.0	9.0	1 3 8
95003-12xxx-1x	95003-12001-10M <95003-12003-10M> <95003-12008-10M>	5.0	7.0	1 3 8
95003-12xxx-20	95003-12001-10M <95003-12003-10M> <95003-12008-10M>	5.0	7.0	1 3 8

Vinyl tube				
Standard part No.	Bulk part No.	Bulk part		
		Inner dia- meter (mm)	Outer dia-meter (mm)	Length (m)
95003-14xxx-1x	95003-14001-10M <95003-14003-10M>	6.0	9.0	1 3
95003-14xxx-20	95003-14001-10M <95003-14003-10M>	6.0	9.0	1 3
95003-14xxx-3x	95003-14001-60M <95003-14003-60M>	6.0	9.0	1 3
95003-17xxx-1x	95003-17001-10M <95003-17003-10M>	7.0	9.0	1 3
95003-19xxx-1x	95003-19001-10M <95003-19003-10M> <95003-19008-10M>	7.0	11.0	1 3 8
95003-19xxx-20	95003-19001-10M <95003-19003-10M> <95003-19008-10M>	7.0	11.0	1 3 8
95003-19xxx-3x	95003-19001-60M <95003-19003-60M> <95003-19008-60M>	7.0	11.0	1 3 8
95003-19xxx-60	95003-19001-60M <95003-19003-60M> <95003-19008-60M>	7.0	11.0	1 3 8
95003-21xxx-1x	95003-21001-10M <95003-21003-10M>	8.0	9.0	1 3
95003-21xxx-20	95003-21001-10M <95003-21003-10M>	8.0	9.0	1 3
95003-23xxx-1x	95003-23001-10M <95003-23003-10M>	8.0	12.0	1 3
95003-23xxx-20	95003-23001-10M <95003-23003-10M>	8.0	12.0	1 3
95003-23xxx-3x	95003-23001-60M <95003-23003-60M> <95003-23008-60M>	8.0	12.0	1 3 8
95003-23xxx-60	95003-23001-60M <95003-23003-60M> <95003-23008-60M>	8.0	12.0	1 3 8
95003-25xxx-1x	95003-25001-10M <95003-25003-10M>	9.0	11.0	1 3
95003-25xxx-20	95003-25001-10M <95003-25003-10M>	9.0	11.0	1 3
95003-25xxx-3x	95003-25001-60M <95003-25003-60M>	9.0	11.0	1 3
95003-25xxx-7x	95003-25001-70M <95003-25003-70M>	9.0	11.0	1 3
95003-27xxx-1x	95003-27001-10M <95003-27003-10M>	9.0	13.0	1 3
95003-27xxx-20	95003-27001-10M <95003-27003-10M>	9.0	13.0	1 3
95003-27xxx-3x	95003-27001-60M <95003-27003-60M>	9.0	13.0	1 3
95003-27xxx-60	95003-27001-60M <95003-27003-60M>	9.0	13.0	1 3
95003-33xxx-1x	95003-33001-10M <95003-33003-10M>	10.0	14.0	1 3
95003-33xxx-20	95003-33001-10M <95003-33003-10M>	10.0	14.0	1 3

Vinyl tube				
Standard part No.	Bulk part No.	Bulk part		
		Inner dia- meter (mm)	Outer dia-meter (mm)	Length (m)
95003-36xxx-1x	95003-36001-10M <95003-36003-10M> <95003-36008-10M>	11.0	13.0	1 3 8
95003-36xxx-20	95003-36001-10M <95003-36003-10M> <95003-36008-10M>	11.0	13.0	1 3 8
95003-37xxx-3x	95003-37001-60M <95003-37003-60M>	11.0	15.0	1 3
95003-37xxx-60	95003-37001-60M <95003-37003-60M>	11.0	15.0	1 3
95003-38xxx-1x	95003-38001-10M <95003-38003-10M>	12.0	13.0	1 3
95003-38xxx-20	95003-38001-10M <95003-38003-10M>	12.0	13.0	1 3
95003-39xxx-1x	95003-39001-10M <95003-39003-10M>	12.0	14.0	1 3
95003-39xxx-20	95003-39001-10M <95003-39003-10M>	12.0	14.0	1 3
95003-40xxx-20	95003-40001-10M <95003-40003-10M>	12.0	16.0	1 3
95003-40xxx-3x	95003-40001-60M <95003-40003-60M>	12.0	16.0	1 3
95003-40xxx-60	95003-40001-60M <95003-40003-60M>	12.0	16.0	1 3
95003-43xxx-1x	95003-43001-10M <95003-43003-10M> <95003-43008-10M>	13.0	15.0	1 3 8
95003-43xxx-20	95003-43001-10M <95003-43003-10M> <95003-43008-10M>	13.0	15.0	1 3 8
95003-45xxx-1x	95003-45001-10M <95003-45003-10M> <95003-45008-10M>	14.0	18.0	1 3 8
95003-45xxx-20	95003-45001-10M <95003-45003-10M> <95003-45008-10M>	14.0	18.0	1 3 8
95003-50xxx-1x	95003-50001-10M <95003-50003-10M>	16.0	19.0	1 3
95003-50xxx-20	95003-50001-10M <95003-50003-10M>	16.0	19.0	1 3
95003-50xxx-3x	95003-50001-60M <95003-50003-60M>	16.0	19.0	1 3
95003-55xxx-1x	95003-55001-10M <95003-55003-10M>	17.5	20.5	1 3
95003-55xxx-20	95003-55001-10M <95003-55003-10M>	17.5	20.5	1 3
95003-60xxx-1x	95003-60001-10M <95003-60003-10M>	22.0	27.0	1 3
95003-60xxx-20	95003-60001-10M <95003-60003-10M>	22.0	27.0	1 3
95003-60xxx-3x	95003-60001-60M <95003-60003-60M>	22.0	27.0	1 3
95003-60xxx-60	95003-60001-60M <95003-60003-60M>	22.0	27.0	1 3

General purpose hoses			
Standard part No.	Bulk part No.	Bulk part	
		Inner diameter (mm)	Length (m)
95005-11xxx-3x	95005-11001-30M	11.0	1
95005-11xxx-5x	95005-11001-50M	11.0	1
95005-12xxx-1x	95005-12001-10M <95005-12003-10M>	12.0	1 3
95005-12xxx-2x	95005-12001-20M	12.0	1
95005-12xxx-3x	95005-12001-30M	12.0	1
95005-12xxx-5x	95005-12001-50M	12.0	1
95005-14xxx-1x	95005-14001-10M	14.0	1
95005-14xxx-2x	95005-14001-20M <95005-14003-20M>	14.0	1 3
95005-14xxx-3x	95005-14001-30M	14.0	1
95005-14xxx-5x	95005-14001-50M	14.0	1
95005-17xxx-1x	95005-17001-10M	17.0	1
95005-17xxx-2x	95005-17001-20M	17.0	1
95005-17xxx-3x	95005-17001-30M	17.0	1
95005-17xxx-5x	95005-17001-50M	17.0	1
95005-30xxx-3x	95005-30001-30M	3.0	1
95005-30xxx-5x	95005-30001-50M	3.0	1
95005-35xxx-1x	95005-35001-10M <95005-35003-10M> <95005-35008-10M>	3.5	1 3 8
95005-35xxx-2x	95005-35001-20M	3.5	1
95005-35xxx-3x	95005-35001-30M	3.5	1
95005-35xxx-4x	95005-35001-10M <95005-35003-10M> <95005-35008-10M>	3.5	1 3 8
95005-35xxx-5x	95005-35001-50M	3.5	1
95005-45xxx-1x	95005-45001-10M <95005-45003-10M> <95005-45008-10M>	4.5	1 3 8
95005-45xxx-2x	95005-45001-20M	4.5	1
95005-45xxx-3x	95005-45001-30M	4.5	1

General purpose hoses			
Standard part No.	Bulk part No.	Bulk part	
		Inner diameter (mm)	Length (m)
95005-45xxx-4x	95005-45001-10M <95005-45003-10M> <95005-45008-10M>	4.5	1 3 8
95005-45xxx-5x	95005-45001-50M	4.5	1
95005-50xxx-3x	95005-50001-30M <95005-50003-30M>	5.0	1 3
95005-50xxx-5x	95005-50001-50M	5.0	1
95005-55xxx-1x	95005-55001-10M <95005-55003-10M> <95005-55008-10M>	5.3	1 3 8
95005-55xxx-2x	95005-55001-20M <95005-55003-20M>	5.3	1 3
95005-55xxx-4x	95005-55001-10M <95005-55003-10M> <95005-55008-10M>	5.3	1 3 8
95005-65xxx-1x	95005-65001-10M <95005-65003-10M>	6.5	1 3
95005-65xxx-2x	95005-65001-20M	6.5	1
95005-70xxx-3x	95005-70001-30M <95005-70003-30M>	7.0	1 3
95005-70xxx-5x	95005-70001-50M	7.0	1
95005-75xxx-1x	95005-75001-10M <95005-75003-10M>	7.3	1 3
95005-75xxx-2x	95005-75001-20M	7.3	1
95005-80xxx-1x	95005-80001-10M <95005-80003-10M>	8.0	1 3
95005-80xxx-2x	95005-80001-20M	8.0	1
95005-80xxx-3x	95005-80001-30M	8.0	1
95005-80xxx-5x	95005-80001-50M	8.0	1
95005-91xxx-3x	95005-91001-30M	12.0	1
95005-91xxx-5x	95005-91001-50M	12.0	1
95005-92xxx-3x	95005-92001-30M	12.0	1
95005-92xxx-5x	95005-92001-50M	12.0	1

NOTE: X is displayed to represent the omitted numerals and letters of the roman alphabet.

ⓘ **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.

• 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 (hose type): (fuel hose and general purpose hose)

Change code (for added hose): (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

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

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

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

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

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

ID./OD. code: (vinyl hose)

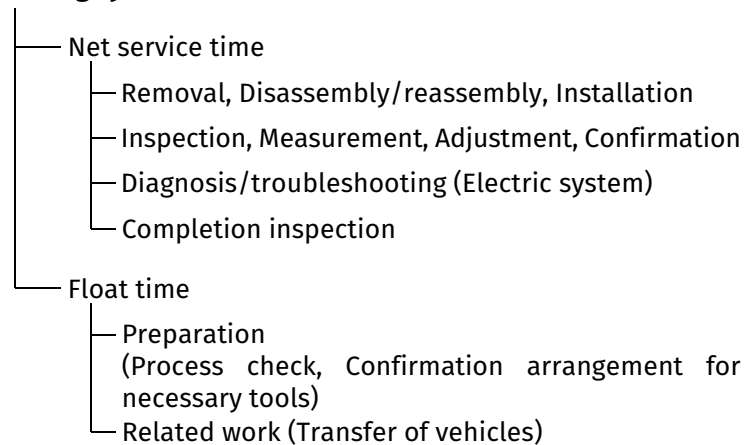
01: ID. 2.9, OD. 6.8 mm	14: ID. 6.0, OD. 9.0 mm	37: ID. 11.0, OD. 15.0 mm
03: ID. 3.0, OD. 6.0 mm	17: ID. 7.0, OD. 9.0 mm	38: ID. 12.0, OD. 13.0 mm
05: ID. 3.5, OD. 6.5 mm	19: ID. 7.0, OD. 11.0 mm	39: ID. 12.0, OD. 14.0 mm
07: ID. 4.0, OD. 7.0 mm	21: ID. 8.0, OD. 9.0 mm	40: ID. 12.0, OD. 16.0 mm
08: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

Hose type: 1: Fuel hose
3: Vinyl hose
5: General hose

FLAT RATE SERVICE TIME

Flat rate service time (FRT) means the standard time required to service a MC, 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
 $[\text{Labor cost per hour}] \times [\text{FRT}] = [\text{Wage}]$
- 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 vehicles 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).
- * 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 of a MC.
- Indirect time required for ordering and delivery of parts.
- Cost for grease, adhesive agent, etc. used for service work.

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

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
② ①	111118	(1, 3, 4, 7) ④ CAMSHAFT 4.5	②
③	111118A	⑥ • Includes: Valve clearance adjustment Replace rocker arm add1.0 ⑤	⑤

① Reference No. of the illustration of part that shows location of the replacement work.

② FRT is an abbreviation of Flat Rate Time indicating the standard service time required for the replacement.

③ LON is an abbreviation of Labor Operation Number, and it is a classification of the service items by the work unit code.

The same operation code is used regardless of the models.

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

④ Indicating the camshaft replacement and FRT4.5.

⑤ Indicating FRT1.0 that will be added when additional operation (replace rocker arm) is done in association with camshaft replacement.

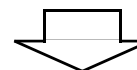
⑥ Indicating work contents that are included in the service item.

⑦ Indicating a reference No. whose operation and time are the same as FRT4.5 for the camshaft.

(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
(camshaft replacement)

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



Look for the camshaft 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	111118	CAMSHAFT	4.5
	.	.	.
	.	.	.

+

Mark indicated at the last line.

Indication of the block with no setting of FRT

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

• LON code system

1	11	1	18	A
a	b	c	d	e

- a) Category code..... Engine
- b) Location/function code..... Engine upper
- c) Operation code..... Replace
- d) Operation sequence number (Unit code can be shown with alphabet)
 - camshaft
 - (No regular rule of code)
- e) Additional code..... replace rocker arm
- (No regular rule of code)

1	11	1	18	A
a		c		

a) Category codes and classification

Code	Category
1	Engine
2	Transmission
3	Fuel & Exhaust
4	Frame & Body
5	Steering/Suspension
6	Electrical
7	Wheels/Brakes
8	Controls/instrument
9	-
0	-

c) Operation codes and classification

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

Major service items without using spare parts

Removal/Installation, Adjustment, Inspection/Measurement, Other work

E: Engine, F: Frame

* OPERATIONS OTHER THAN REPLACING PARTS

• Removal/installation

Set for the configuration with the parts removed from the vehicle.

	LON	DESCRIPTION	FRT
E	1101E5	TILTING ENGINE ASSEMBLY-REMOVAL/INSTALLATION INCLUDES: All necessary adjustment	2.5
	3111D5	THROTTLE BODY ASSEMBLY-REMOVAL/INSTALLATION	0.7
	1101E6	CRANKCASE SEPARATION INCLUDES: Engine removal and installation	5.4

• Adjustment

	LON	DESCRIPTION	FRT
E	2123A0	CLUTCH-ADJUSTMENT INCLUDES: Clutch lever adjustment	0.1
	6143A1	SPARK PLUG-ADJUSTMENT/CLEANING	0.1
	1113A0	VALVE CLEARANCE-ADJUSTMENT NOTE: For 1 vehicle	0.9
F	6163A0	HEADLIGHT-AIMING	0.1
	2133A0	DRIVE CHAIN-ADJUSTMENT	0.1
	3113A3	THROTTLE OPERATION-ADJUSTMENT	0.1

• Inspection/Measurement

	LON	DESCRIPTION	FRT
E	1115A0	COMPRESSION PRESSURE-MEASUREMENT	0.2
	6145A0	IGNITION TIMING-INSPECTION	0.2
F	6105A0	BATTERY-CHARGE INCLUDES: In case of open type battery, checking electrolyte level and charge.	0.2

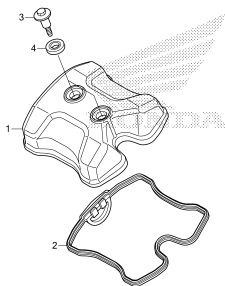
• Other work

	LON	DESCRIPTION	FRT
E	1130A1	OIL FILTER SCREEN-CLEANING	0.5
F	3120A0	CLEANER ELEMENT-CLEANING	0.2
	7110A0	FRONT BRAKE-AIR BLEEDING	0.2
	7110A1	REAR BRAKE-AIR BLEEDING	0.3
	6185A0	ECM/PCM UPDATE	0.3

ENGINE GROUP

E-1

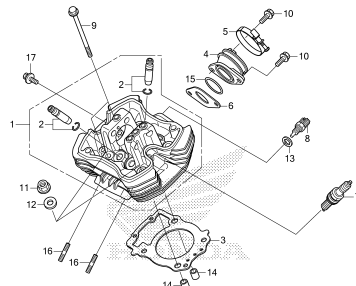
CYLINDER HEAD COVER



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E-2

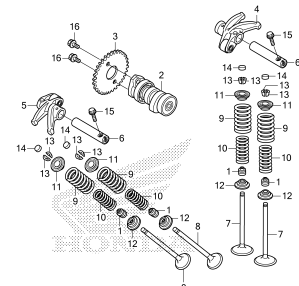
CYLINDER HEAD



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E-3

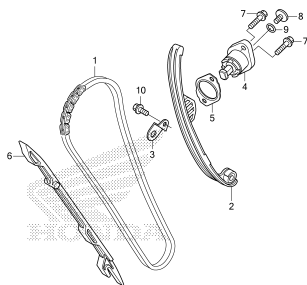
CAMSHAFT/VALVE



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E-4

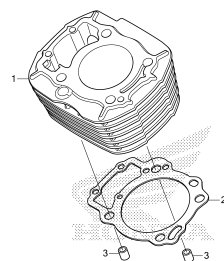
CAM CHAIN/TENSIONER



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E-5

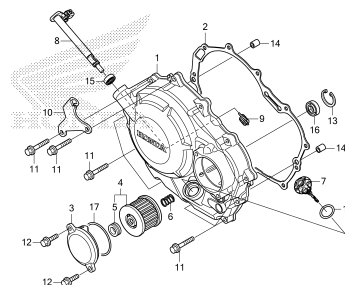
CYLINDER



K993E0500

E-6

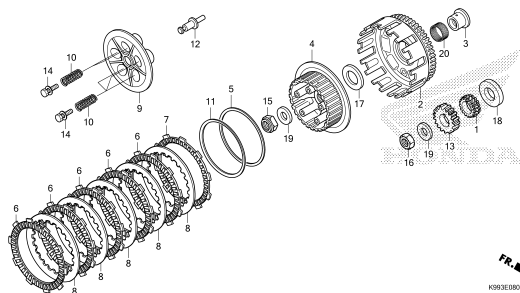
RIGHT CRANKCASE COVER



K993E0600

E-8

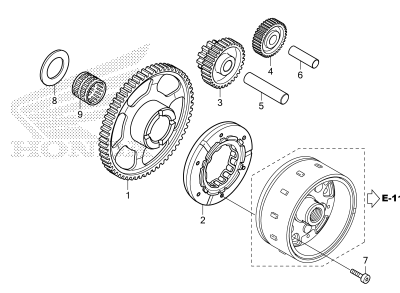
CLUTCH



K993E0800

E-9

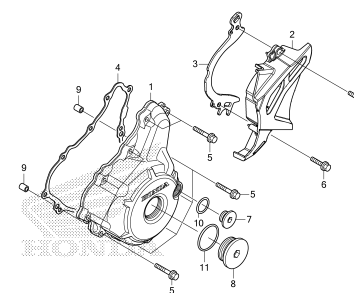
STARTING CLUTCH



K993E0900

E-10

LEFT CRANKCASE COVER

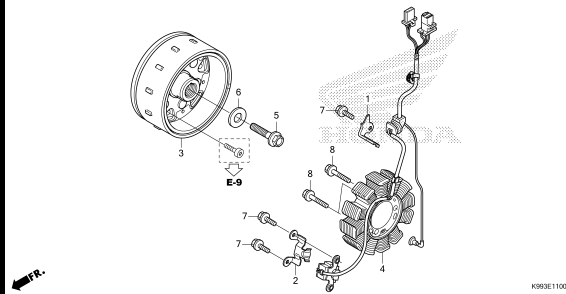


K993E1000

ENGINE GROUP

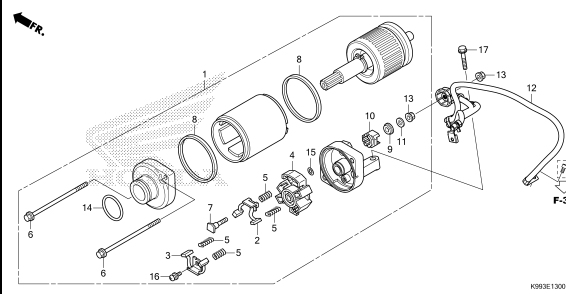
E-11

GENERATOR



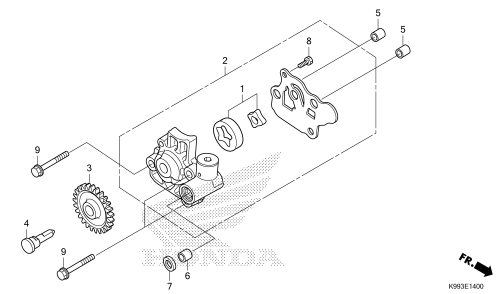
E-13

STARTING MOTOR



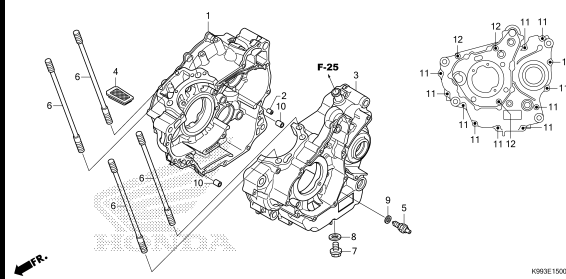
E-14

OIL PUMP



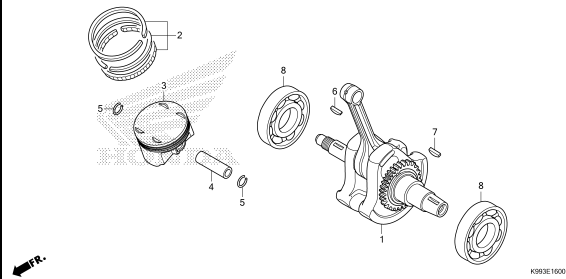
E-15

CRANKCASE



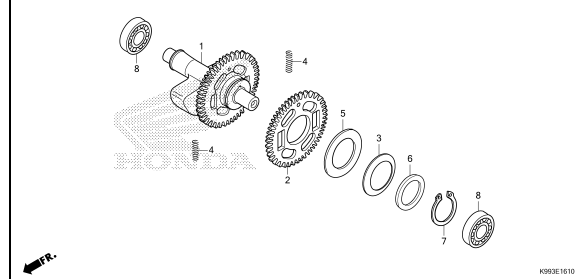
E-16

CRANKSHAFT/PISTON



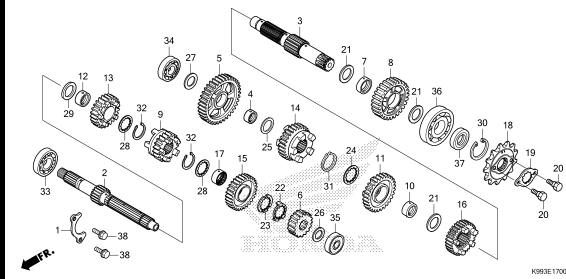
E-16-10

BALANCER



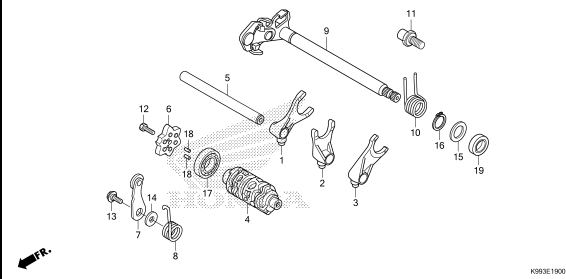
E-17

TRANSMISSION



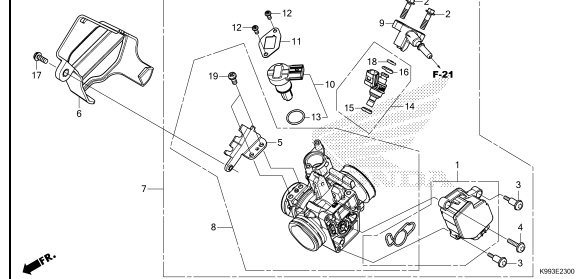
E-19

GEARSHIFT DRUM



E-23

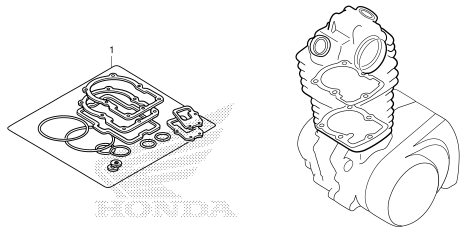
THROTTLE BODY



ENGINE GROUP

EOP-1

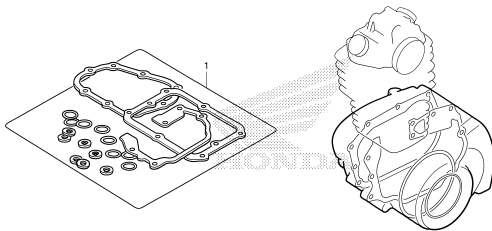
GASKET KIT A



K093X0100

EOP-2

GASKET KIT B



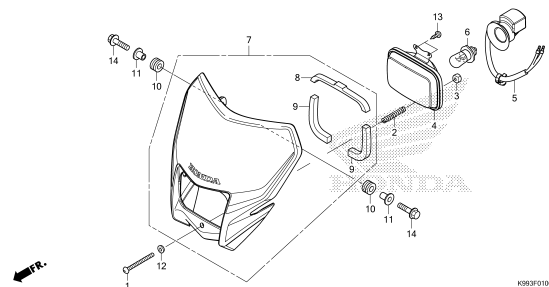
K093X0200

2

FRAME GROUP

F-1

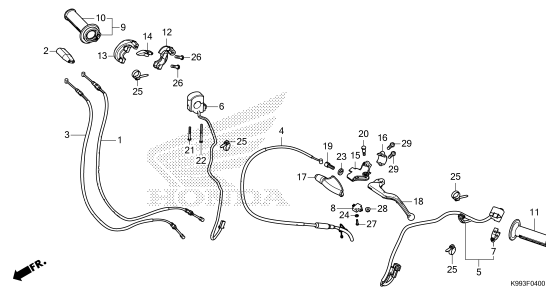
HEADLIGHT



K993FG100

F-4

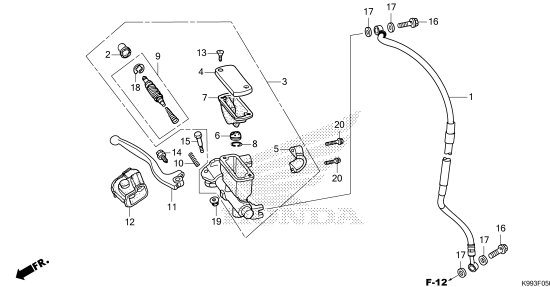
HANDLE LEVER/SWITCH/CABLE



K993FG400

F-5

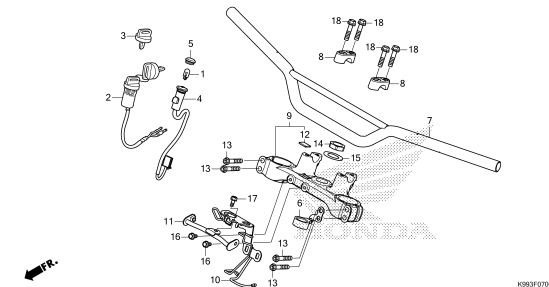
FRONT BRAKE MASTER CYLINDER



K993FG000

F-7

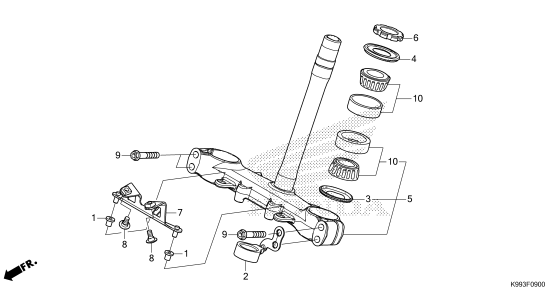
HANDLE PIPE/TOP BRIDGE



K993FG700

F-9

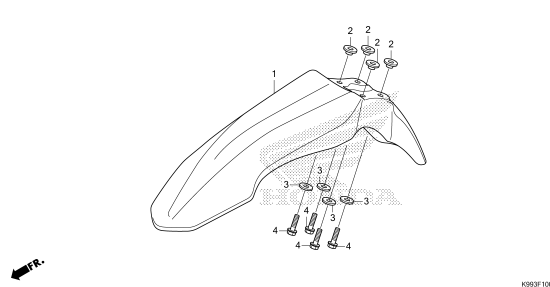
STEERING STEM



K993FG000

F-10

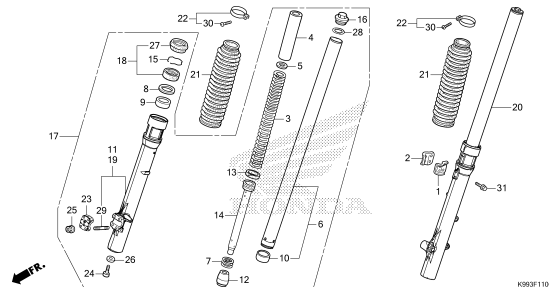
FRONT FENDER



K993F1000

F-11

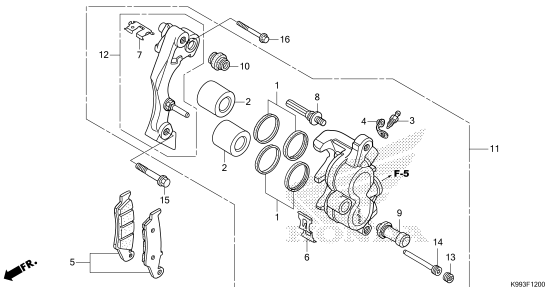
FRONT FORK



K993F1100

F-12

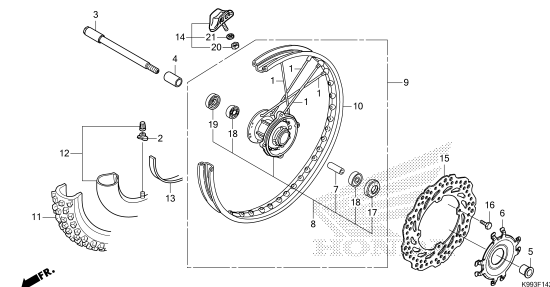
FRONT BRAKE CALIPER



K993F1200

F-14-20

FRONT WHEEL

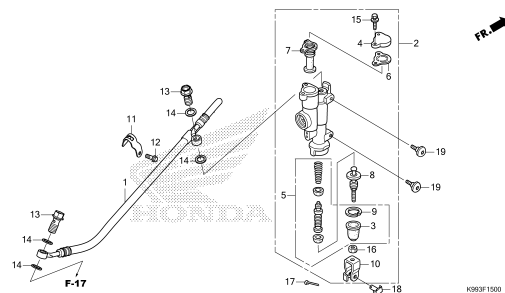


K993F1420

FRAME GROUP

F-15

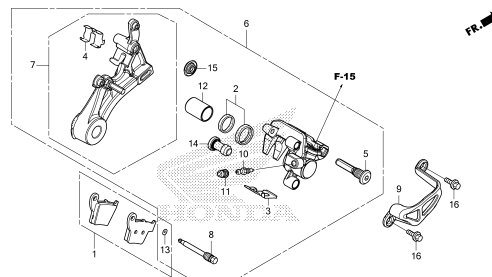
REAR BRAKE MASTER CYLINDER



K993F1500

F-17

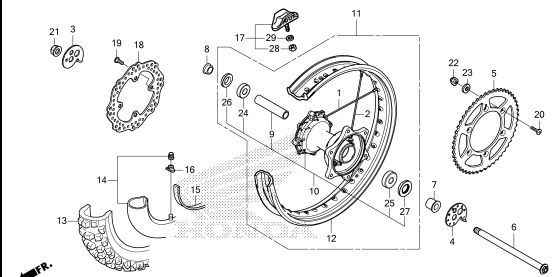
REAR BRAKE CALIPER



K993F1700

F-19-20

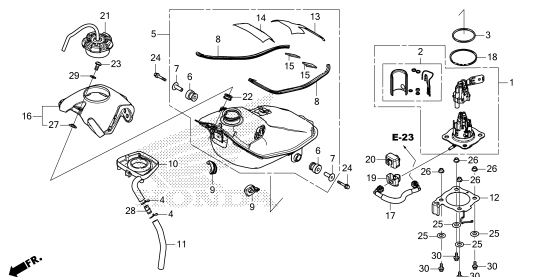
REAR WHEEL



K993F1900

F-21

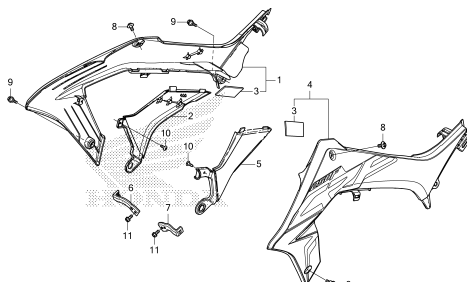
FUEL TANK



K993F2100

F-22

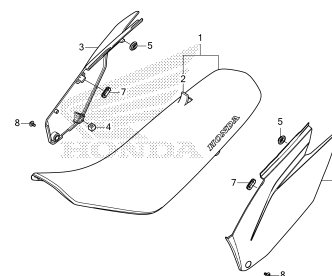
SHROUD



K993F2200

F-23

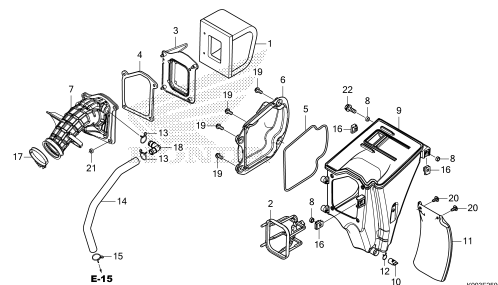
SEAT/SIDE COVER



K993F2300

F-25

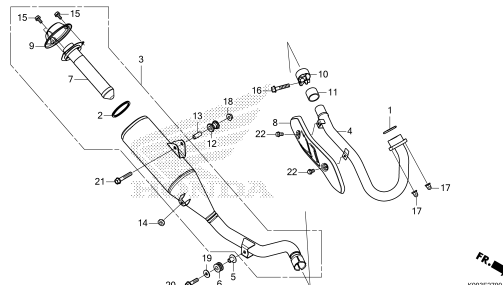
AIR CLEANER



K993F2500

F-27

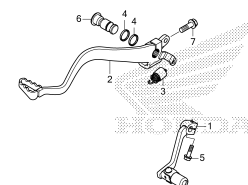
EXHAUST MUFFLER



K993F2700

F-29

PEDAL

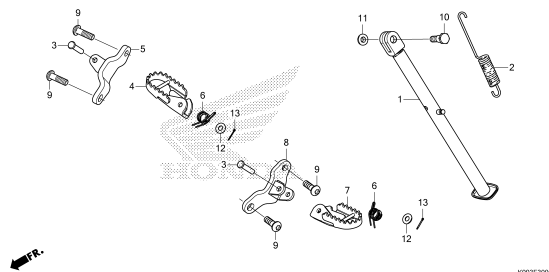


K993F2900

FRAME GROUP

F-30

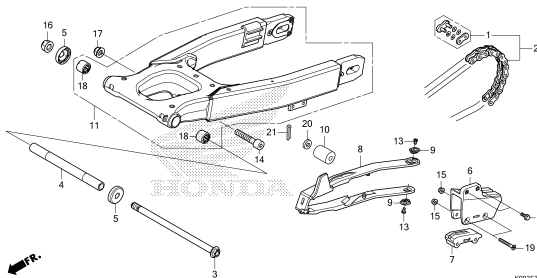
STEP/STAND



K993F3000

F-32

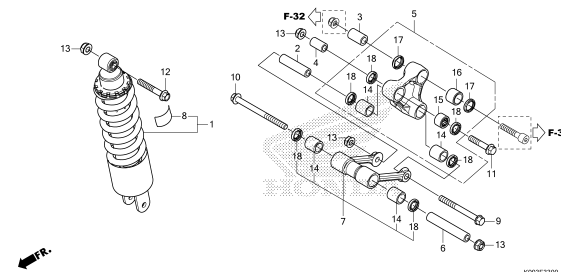
SWINGARM



K993F3200

F-33

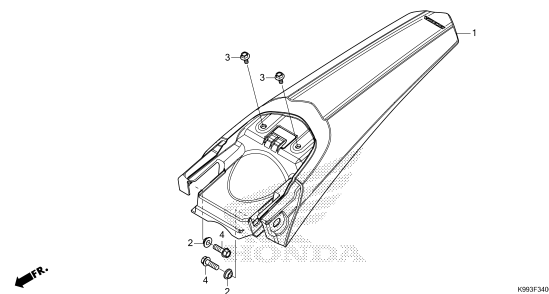
REAR CUSHION



K993F3300

F-34

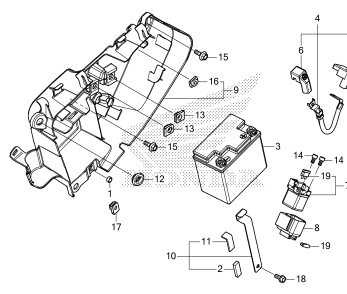
REAR FENDER



K993F3400

F-37

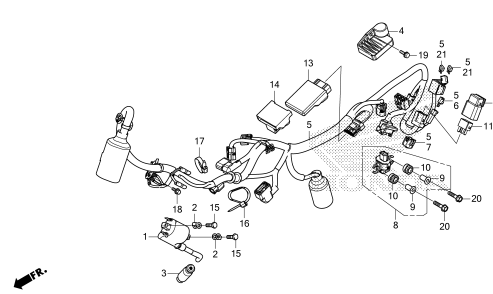
BATTERY



K993F3700

F-38

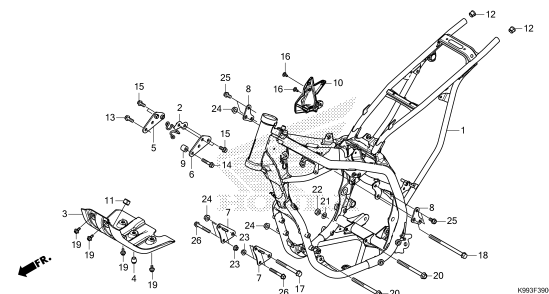
WIRE HARNESS



K993F3800

F-39

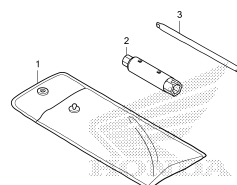
FRAME BODY



K993F3900

F-48

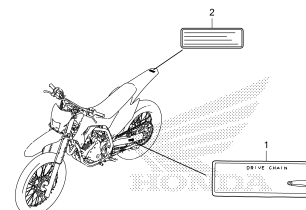
TOOLS



K993F4800

F-49

CAUTION LABEL



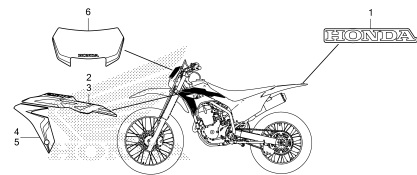
K993F4900

3

FRAME GROUP

F-50

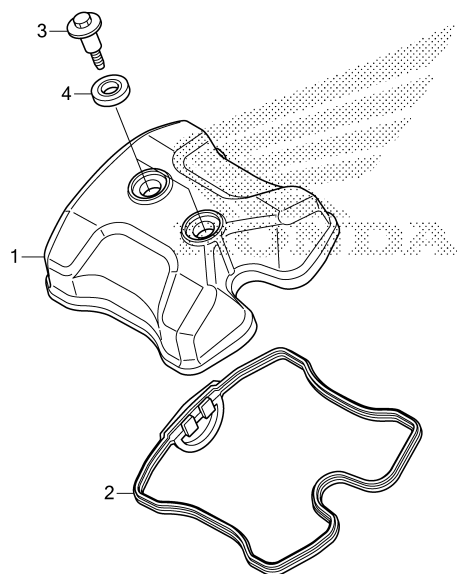
MARK/STRIPE



K99375000

E-1

CYLINDER HEAD COVER



FR.

K993E0100

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
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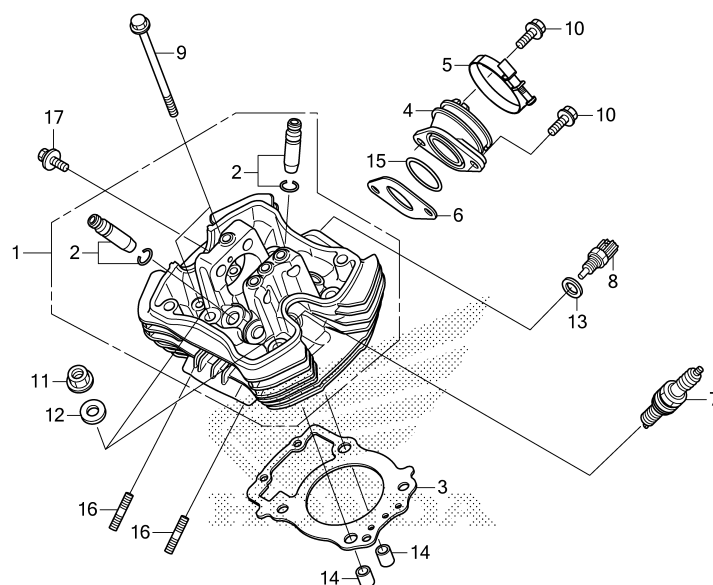
1	1111C4	COVER, CYLINDER HEAD	0.2
2	1111D2	GASKET, CYLINDER HEAD COVER ..	0.2

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	12311-K31-900	COVER, CYLINDER HEAD.....	1	1	1		
2	12391-K31-900	GASKET, CYLINDER HEAD COVER..	1	1	1		
3	90003-KFG-000	BOLT, L. CRANKCASE COVER.....	2	2	2		
4	90543-MV9-670	RUBBER, MOUNTING.....	2	2	2		

2

E-2

CYLINDER HEAD



K993E0200

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	111106	HEAD, CYLINDERINCLUDES: Valve adjust and reface	3.1
2	1111L9	GUIDE, INTAKE VALVE(ONE)INCLUDES: Reaming .INCLUDES: Valve adjust and reface	2.9
	1111L9A	.Replace all intake valve guide add	0.3
	1111M0	GUIDE, EXHAUST VALVE(ONE)INCLUDES: Reaming .INCLUDES: Valve adjust and reface	2.9
	1111M0A	.Replace all exhaust valve guide add	0.3
	1111M9	GUIDE, VALVE :FOR 1 VEHICLE .. .INCLUDES: Reaming .INCLUDES: Valve adjust and reface	3.8
3	111115	GASKET, CYLINDER HEAD (6,15)	2.0
4	311131	INSULATOR, THROTTLE BODY/ CARBURETOR	0.8
7	614130	PLUG, SPARK	0.1
8	617151	SENSOR, OIL TEMPERATURE	0.9

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	12200-K99-A00	HEAD COMP., CYLINDER.....	1	1	1		
2	12204-K31-305	GUIDE ASSY., VALVE(O.S.).....	4	4	4		
3	12251-K31-901	GASKET, CYLINDER HEAD..... (STD.)	1	1	1		
	12252-K31-900	GASKET, CYLINDER HEAD(O.S.)..	(1)	(1)	(1)		
4	16210-K31-900	INSULATOR COMP., THROTTLE BODY	1	1	1		
5	16217-K99-A00	BAND, INSULATOR.....	1	1	1		
6	16291-K31-900	GASKET, INSULATOR.....	1	1	1		
7	31908-K31-901	PLUG, SPARK(LMAR7H-9DS)(NGK)·	1	1	1		
8	37750-KPH-701	SENSOR ASSY., THERMOSTAT OIL (PANASONIC)	1	1	1		
9	90001-K31-900	BOLT, FLANGE, 6X120.....	2	2	2		
10	90004-GHB-650	BOLT, FLANGE, 6X20(NSHF).....	2	2	2		
11	90204-KPE-870	NUT, FLANGE, 10MM.....	4	4	4		
12	90401-K31-900	WASHER, 10MM.....	4	4	4		
13	90443-KSS-B30	WASHER, SEALING, 10MM.....	1	1	1		
14	90701-K31-900	DOWEL PIN, 12X16.....	2	2	2		
15	91305-K31-900	O-RING, 38X2.4.....	1	1	1		
16	92900-08022-3E	BOLT, STUD, 8X22.....	2	2	2		
17	93404-06016-00	BOLT-WASHER, 6X16.....	1	1	1		

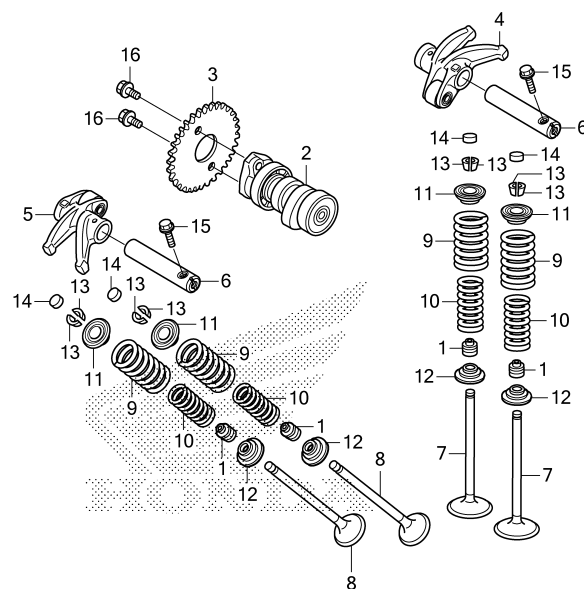
E-3

CAMSHAFT/VALVE

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	111118	CAMSHAFTINCLUDES: Valve adjustment	0.9
3	1111Q4	SPROCKET, CAM	0.6
4	1111K8	ARM, INTAKE VALVE ROCKER(ONE) .INCLUDES: Valve adjustment	0.9
5	1111K9	ARM, EXHAUST VALVE ROCKER(ONE) .INCLUDES: Valve adjustment	0.9
	1111L8	ARM, VALVE ROCKER :FOR 1 VEHICLE	0.9
7	1111N0	VALVE, INTAKE(ONE)	2.4
	1111N0A	.INCLUDES: Refacing .Replace all intake valve add	0.2
8	1111N1	VALVE, EXHAUST(ONE)	2.4
	1111N1A	.INCLUDES: Refacing .Replace all exhaust valve add	0.2
	1111P0	VALVE :FOR 1 VEHICLE	3.0
		.INCLUDES: Refacing (1,10,11,12,13)	
9	1111P2	INTAKE VALVE SPRING AND/OR STEM SEAL(ONE)	2.2
	1111P2A	.Replace all intake spring add	0.1
	1111P3	EXHAUST VALVE SPRING AND/OR STEM SEAL(ONE)	2.2

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			CRF 250F L M		
1	12209-GB4-681	SEAL, VALVE STEM(NOK)	4	4	4
2	14100-K31-900	CAMSHAFT COMP.	1	1	1
3	14321-K31-900	SPROCKET, CAM(34T)	1	1	1
4	14430-K31-900	ARM COMP., IN. VALVE ROCKER..	1	1	1
5	14440-K31-900	ARM COMP., EX. VALVE ROCKER..	1	1	1
6	14451-K31-900	SHAFT, ROCKER ARM	2	2	2
7	14711-K31-900	VALVE, IN.	2	2	2
8	14721-K31-900	VALVE, EX.	2	2	2
9	14751-K31-900	SPRING, VALVE OUTER	4	4	4
10	14761-K31-900	SPRING, VALVE INNER	4	4	4
11	14771-K31-900	RETAINER, VALVE SPRING	4	4	4
12	14777-KGH-900	SEAT, VALVE SPRING	4	4	4
13	14781-MAT-000	COTTER, VALVE	8	8	8
14	14901-KT7-013	SHIM, TAPPET(1.200)	4	4	4
	14902-KT7-013	SHIM, TAPPET(1.225)	4	4	4
	14903-KT7-013	SHIM, TAPPET(1.250)	4	4	4
	14904-KT7-013	SHIM, TAPPET(1.275)	4	4	4
	14905-KT7-013	SHIM, TAPPET(1.300)	4	4	4
	14906-KT7-013	SHIM, TAPPET(1.325)	4	4	4
	14907-KT7-013	SHIM, TAPPET(1.350)	4	4	4
	14908-KT7-013	SHIM, TAPPET(1.375)	4	4	4
	14909-KT7-013	SHIM, TAPPET(1.400)	4	4	4
	14910-KT7-013	SHIM, TAPPET(1.425)	4	4	4
	14911-KT7-013	SHIM, TAPPET(1.450)	4	4	4
	14912-KT7-013	SHIM, TAPPET(1.475)	4	4	4
	14913-KT7-013	SHIM, TAPPET(1.500)	4	4	4
	14914-KT7-013	SHIM, TAPPET(1.525)	4	4	4

CAMSHAFT/VALVE



K993E0300

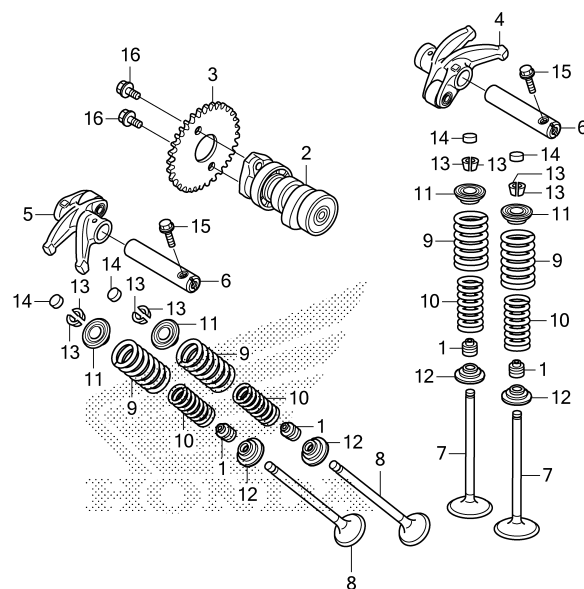
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+ 9	1111P3A	.Replace all exhaust spring add	0.1
	1111Q2	VALVE SPRING AND/OR STEM SEAL :FOR 1 VEHICLE	2.5

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			CRF 250F	L	M		
14)	14915-KT7-013	SHIM, TAPPET(1.550)	4	4	4		
	14916-KT7-013	SHIM, TAPPET(1.575)	4	4	4		
	14917-KT7-013	SHIM, TAPPET(1.600)	4	4	4		
	14918-KT7-013	SHIM, TAPPET(1.625)	4	4	4		
	14919-KT7-013	SHIM, TAPPET(1.650)	4	4	4		
	14920-KT7-013	SHIM, TAPPET(1.675)	4	4	4		
	14921-KT7-013	SHIM, TAPPET(1.700)	4	4	4		
	14922-KT7-013	SHIM, TAPPET(1.725)	4	4	4		
	14923-KT7-013	SHIM, TAPPET(1.750)	4	4	4		
	14924-KT7-013	SHIM, TAPPET(1.775)	4	4	4		
	14925-KT7-013	SHIM, TAPPET(1.800)	4	4	4		
	14926-KT7-013	SHIM, TAPPET(1.825)	4	4	4		
	14927-KT7-013	SHIM, TAPPET(1.850)	4	4	4		
	14928-KT7-013	SHIM, TAPPET(1.875)	4	4	4		
	14929-KT7-013	SHIM, TAPPET(1.900)	4	4	4		
	14930-KT7-013	SHIM, TAPPET(1.925)	4	4	4		
	14931-KT7-013	SHIM, TAPPET(1.950)	4	4	4		
	14932-KT7-013	SHIM, TAPPET(1.975)	4	4	4		
	14933-KT7-013	SHIM, TAPPET(2.000)	4	4	4		
	14934-KT7-013	SHIM, TAPPET(2.025)	4	4	4		
	14935-KT7-013	SHIM, TAPPET(2.050)	4	4	4		
	14936-KT7-013	SHIM, TAPPET(2.075)	4	4	4		
	14937-KT7-013	SHIM, TAPPET(2.100)	4	4	4		
	14938-KT7-013	SHIM, TAPPET(2.125)	4	4	4		
	14939-KT7-013	SHIM, TAPPET(2.150)	4	4	4		
	14940-KT7-013	SHIM, TAPPET(2.175)	4	4	4		
	14941-KT7-013	SHIM, TAPPET(2.200)	4	4	4		
	14942-KT7-013	SHIM, TAPPET(2.225)	4	4	4		
	14943-KT7-013	SHIM, TAPPET(2.250)	4	4	4		

E-3

CAMSHAFT/VALVE

FR.

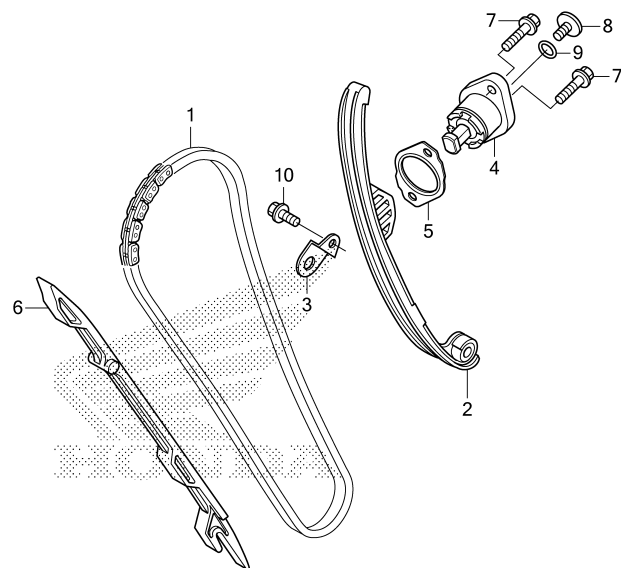


K993E0300

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
14)	14944-KT7-013	SHIM, TAPPET(2.275)	4	4	4		
	14945-KT7-013	SHIM, TAPPET(2.300)	4	4	4		
	14946-KT7-013	SHIM, TAPPET(2.325)	4	4	4		
	14947-KT7-013	SHIM, TAPPET(2.350)	4	4	4		
	14948-KT7-013	SHIM, TAPPET(2.375)	4	4	4		
	14949-KT7-013	SHIM, TAPPET(2.400)	4	4	4		
	14950-KT7-013	SHIM, TAPPET(2.425)	4	4	4		
	14951-KT7-013	SHIM, TAPPET(2.450)	4	4	4		
	14952-KT7-013	SHIM, TAPPET(2.475)	4	4	4		
	14953-KT7-013	SHIM, TAPPET(2.500)	4	4	4		
	14954-KT7-013	SHIM, TAPPET(2.525)	4	4	4		
	14955-KT7-013	SHIM, TAPPET(2.550)	4	4	4		
	14956-KT7-013	SHIM, TAPPET(2.575)	4	4	4		
	14957-KT7-013	SHIM, TAPPET(2.600)	4	4	4		
	14958-KT7-013	SHIM, TAPPET(2.625)	4	4	4		
	14959-KT7-013	SHIM, TAPPET(2.650)	4	4	4		
	14960-KT7-013	SHIM, TAPPET(2.675)	4	4	4		
	14961-KT7-013	SHIM, TAPPET(2.700)	4	4	4		
	14962-KT7-013	SHIM, TAPPET(2.725)	4	4	4		
	14963-KT7-013	SHIM, TAPPET(2.750)	4	4	4		
	14964-KT7-013	SHIM, TAPPET(2.775)	4	4	4		
	14965-KT7-013	SHIM, TAPPET(2.800)	4	4	4		
	14966-KT7-013	SHIM, TAPPET(2.825)	4	4	4		
	14967-KT7-013	SHIM, TAPPET(2.850)	4	4	4		
	14968-KT7-013	SHIM, TAPPET(2.875)	4	4	4		
	14969-KT7-013	SHIM, TAPPET(2.900)	4	4	4		
15	90002-K31-900	BOLT, FLANGE, 5X18	2	2	2		
16	90083-K31-900	BOLT, KNOCK, 6MM	2	2	2		

E-4

CAM CHAIN/TENSIONER



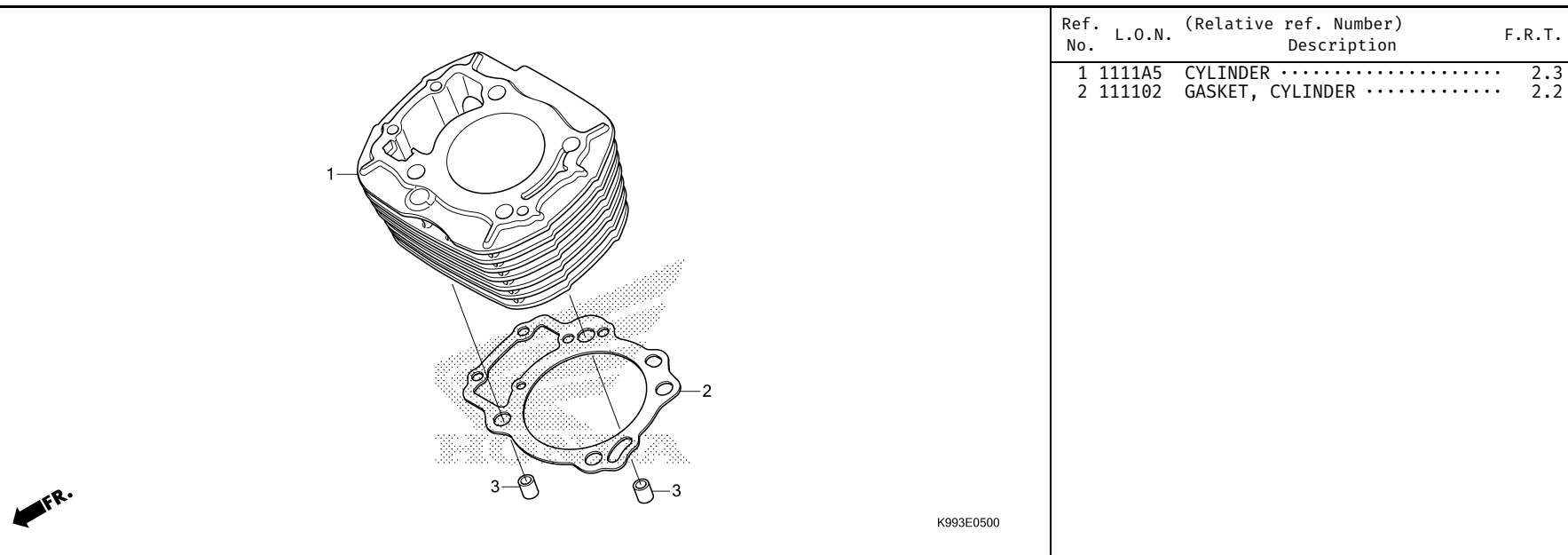
K993E0400

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	110140	CHAIN, CAM	1.4
2	111130	TENSIONER, CAM CHAIN	1.3
4		(5)	
	111133	LIFTER, TENSIONER	0.1
6	111139	GUIDE, CAM CHAIN	2.0

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	14401-K31-901	CHAIN, CAM(102L)(DAIDO).....	1	1	1		
2	14510-K31-900	TENSIONER COMP., CAM CHAIN...	1	1	1		
3	14515-K31-900	PLATE, TENSIONER SETTING.....	1	1	1		
4	14520-KWG-601	LIFTER ASSY., TENSIONER.....	1	1	1		
5	14560-KRM-840	GASKET, TENSIONER LIFTER.....	1	1	1		
6	14611-K31-900	GUIDE, CAM CHAIN.....	1	1	1		
7	90004-GHB-660	BOLT, FLANGE, 6X22(NSHF).....	2	2	2		
8	90005-K15-900	SCREW, PAN, 6X6	1	1	1		
9	91306-KRM-840	O-RING, 1.5X9.5	1	1	1		
10	95701-06014-00	BOLT, FLANGE, 6X14	1	1	1		

E-5

CYLINDER

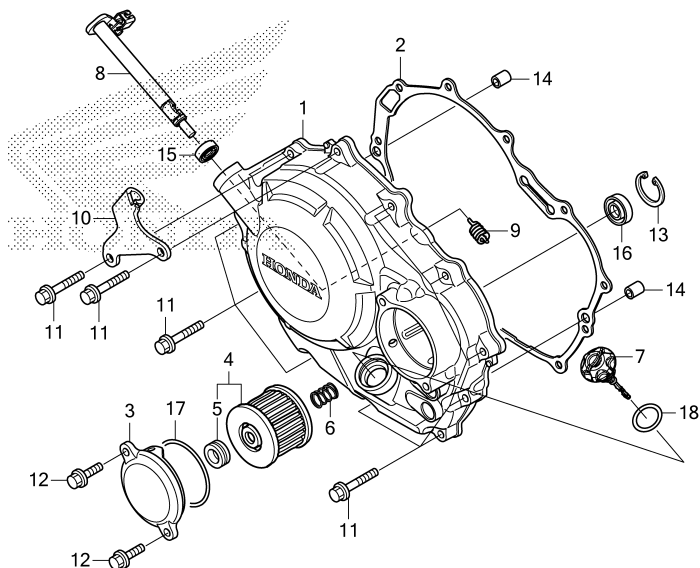


Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	12100-K31-900	CYLINDER COMP.	1	1	1		
2	12191-K31-900	GASKET, CYLINDER	1	1	1		
3	90701-K31-900	DOWEL PIN, 12X16	2	2	2		

2

E-6

RIGHT CRANKCASE COVER

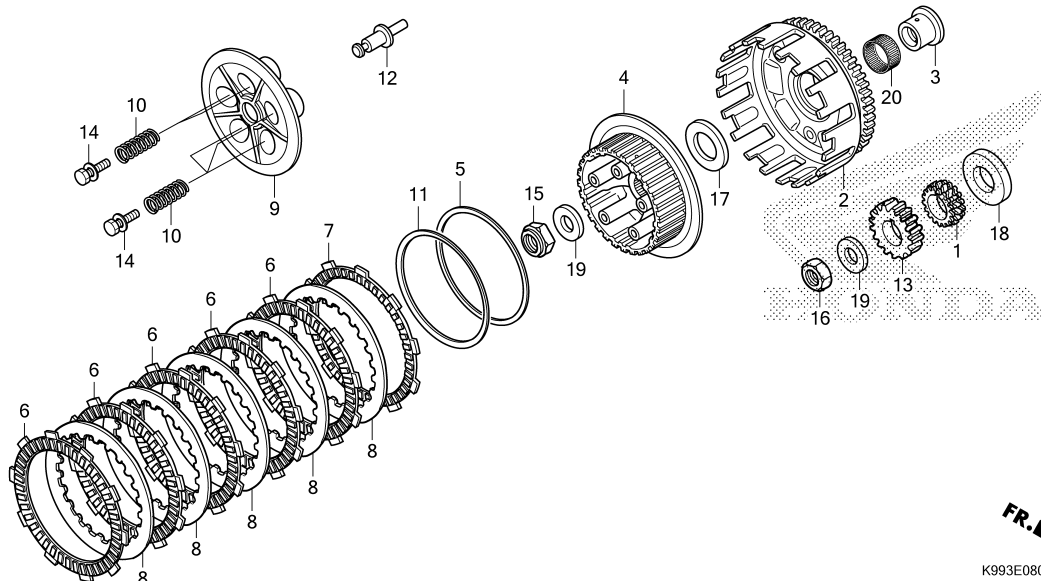


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	110159	COVER, CRANKCASE :RIGHT	0.7
2	110158	GASKET, CRANKCASE COVER :RIGHT (3,5,6,17)	0.4
4	113127	ELEMENT, OIL FILTER	0.2
8	2121A7	LEVER, CLUTCH	0.5
16	1101K3	OIL SEAL, CRANKCASE COVER :RIGHT	0.5

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	11330-K99-A00	COVER COMP., R. CRANKCASE	1	1	1		
2	11394-K31-900	GASKET, R. CRANKCASE COVER ...	1	1	1		
3	15411-K31-900	COVER, OIL FILTER	1	1	1		
4	15412-HM5-A10	ELEMENT, OIL FILTER	1	1	1		
5	15413-MC8-000	RUBBER, FILTER	1	1	1		
6	15414-KF0-000	SPRING, OIL FILTER ELEMENT SETTING	1	1	1		
7	15651-K99-A00	GAUGE, OIL LEVEL	1	1	1		
8	22810-K99-A00	LEVER COMP., CLUTCH	1	1	1		
9	22815-KM7-700	SPRING, CLUTCH LEVER	1	1	1		
10	22821-K99-A00	RECEIVER, CLUTCH CABLE	1	1	1		
11	90001-KPH-690	BOLT, FLANGE, 6X30	11	11	11		
12	90004-GHB-640	BOLT, FLANGE, 6X18(NSHF)	2	2	2		
13	90601-KPF-900	CIRCLIP, INTERNAL, 24MM	1	1	1		
14	90702-KRM-840	DOWEL PIN, 8X14	2	2	2		
15	91202-KRM-841	OIL SEAL, 12X18X4	1	1	1		
	91202-KSP-911		1	1	1		
16	91203-KK0-003	OIL SEAL, 14X22X5	1	1	1		
17	91302-KPF-960	O-RING, 54X2.4	1	1	1		
18	91307-KRM-840	O-RING, 18X3	1	1	1		

E-8

CLUTCH



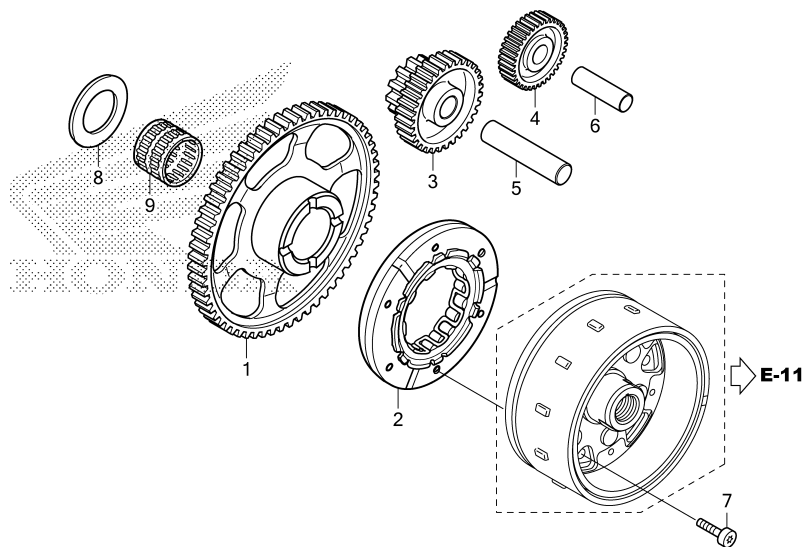
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101C8	SPROCKET, TIMING	1.3
2	2121A0	(20) OUTER, CLUTCH	0.7
4	212112	CENTER, CLUTCH	0.7
6	2121A1	(5,7,8,11) DISC, CLUTCH FRICTION	0.6
		.NOTE: Same time for two units or more	
9	2121A3	PLATE, CLUTCH PRESSURE	0.5
10	212107	SPRING, CLUTCH	0.5
		.NOTE: Same time for two units or more	
12	2121B6	ROD, CLUTCH LIFTER	0.5
13	211105	GEAR, PRIMARY DRIVE	0.8

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	14311-K31-900	SPROCKET, TIMING(17T).....	1	1	1		
2	22100-K99-A01	OUTER COMP., CLUTCH.....	1	1	1		
3	22116-K31-900	GUIDE, CLUTCH OUTER.....	1	1	1		
4	22121-K99-A01	CENTER, CLUTCH.....	1	1	1		
5	22125-ML7-000	SEAT, JUDDER SPRING.....	1	1	1		
6	22201-HM3-A60	DISK, CLUTCH FRICTION.....	5	5	5		
7	22202-MAE-000	DISK B, CLUTCH FRICTION.....	1	1	1		
8	22321-ML7-000	PLATE, CLUTCH.....	5	5	5		
9	22350-K99-A01	PLATE COMP., CLUTCH PRESSURE..	1	1	1		
10	22401-K99-A01	SPRING, CLUTCH.....	5	5	5		
11	22402-K99-A00	SPRING, JUDDER.....	1	1	1		
12	22847-K31-901	PIN, CLUTCH LIFTER.....	1	1	1		
13	23121-K31-900	GEAR, PRIMARY DRIVE(22T).....	1	1	1		
14	90050-K31-901	BOLT-WASHER, 6X25.....	5	5	5		
15	90201-KYJ-900	NUT, SPECIAL, 16MM.....	1	1	1		
16	90235-K31-900	NUT, LOCK, 16MM.....	1	1	1		
17	90404-KVK-900	WASHER, 20X40X2.....	1	1	1		
18	90434-K31-900	WASHER, 19MM.....	1	1	1		
19	90434-KPS-900	WASHER, 16MM.....	2	2	2		
20	91012-K31-901	BEARING, NEEDLE, 28X33X16.8..	1	1	1		

2

E-9

STARTING CLUTCH



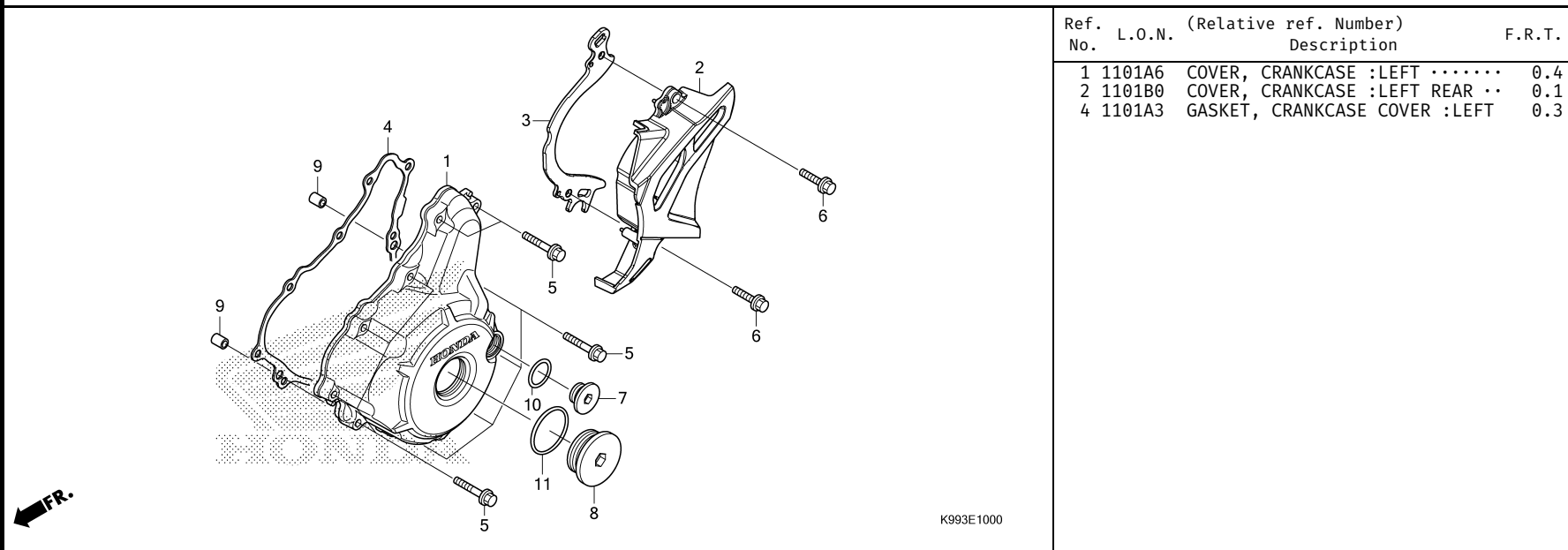
K993E0900

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	612120	(9) GEAR, STARTER DRIVEN	0.5
2	612131	OUTER, STARTING CLUTCH	0.6
3	612125	GEAR, STARTER REDUCTION	0.3
4	612135	GEAR, STARTER IDLE	0.3

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			CRF 250F K L M		
1	28111-K31-900	GEAR, STARTER DRIVEN(61T)....	1 1 1		
2	28125-K31-901	OUTER COMP., STARTING CLUTCH.	1 1 1		
3	28131-K31-900	GEAR, STARTER REDUCTION (47T/13T)	1 1 1		
4	28141-K31-900	GEAR, STARTER IDLE(35T).....	1 1 1		
5	28151-K31-900	SHAFT, STARTER REDUCTION.....	1 1 1		
6	28161-K31-900	SHAFT, STARTER IDLE.....	1 1 1		
7	90085-K31-900	BOLT, SOCKET, 6MM.....	6 6 6		
8	90407-K31-900	WASHER, THRUST, 26MM.....	1 1 1		
9	91102-KR0-003	BEARING, NEEDLE, 26X31X24(NTN)	1 1 1		

E-10

LEFT CRANKCASE COVER



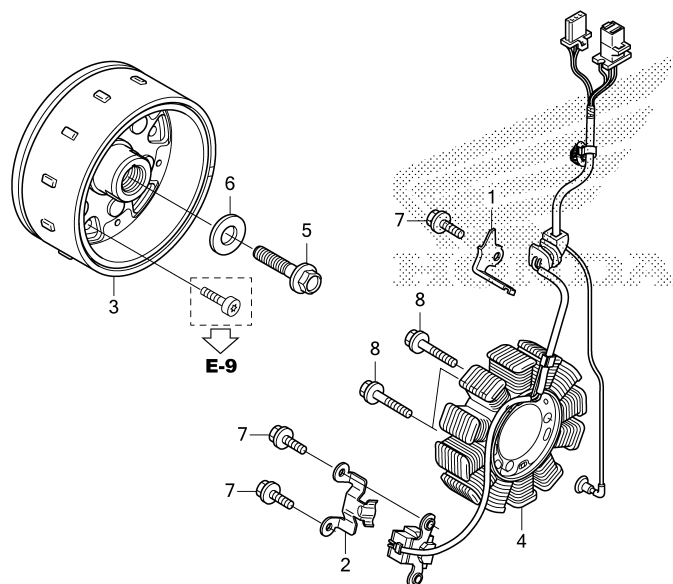
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101A6	COVER, CRANKCASE :LEFT	0.4
2	1101B0	COVER, CRANKCASE :LEFT REAR ..	0.1
4	1101A3	GASKET, CRANKCASE COVER :LEFT	0.3

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	11341-K31-900	COVER, L. CRANKCASE.....	1	1	1		
2	11361-K99-A00	COVER, L. RR.....	1	1	1		
3	11363-K99-A00	GUIDE, DRIVE CHAIN.....	1	1	1		
4	11395-K31-900	GASKET, L. CRANKCASE COVER...	1	1	1		
5	90001-KPH-690	BOLT, FLANGE, 6X30.....	10	10	10		
6	90004-GHB-670	BOLT, FLANGE, 6X25(NSHF).....	2	2	2		
7	90084-KPS-900	CAP, 14MM.....	1	1	1		
8	90087-KRM-840	CAP, 32MM.....	1	1	1		
9	90702-KRM-840	DOWEL PIN, 8X14.....	2	2	2		
10	91303-KRM-840	O-RING, 13.8X2.5.....	1	1	1		
11	91305-KRM-840	O-RING, 31.7X2.4.....	1	1	1		

2

E-11

GENERATOR



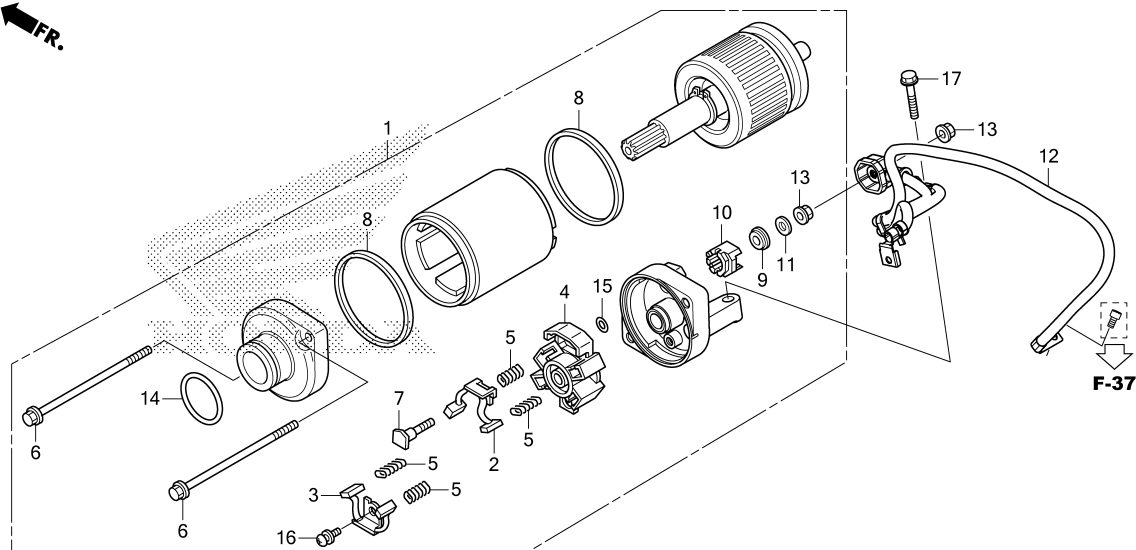
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
3	613105	ROTOR OR FLYWHEEL	0.6
4	6131A3	STATOR	0.6

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	11345-K31-900	CLAMPER, A.C. GENERATOR CORD	1	1	1		
2	11346-K31-900	CLAMPER, PULSER CORD	1	1	1		
3	31110-K99-A01	FLYWHEEL COMP.	1	1	1		
4	31120-K99-A01	STATOR COMP.	1	1	1		
5	90023-MA6-000	BOLT, FLANGE, 12X45	1	1	1		
6	90504-KPF-900	WASHER, 12.5X26X4.3	1	1	1		
7	96001-06016-00	BOLT, FLANGE, 6X16	3	3	3		
8	96001-06025-00	BOLT, FLANGE, 6X25	3	3	3		

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STARTING MOTOR

FR.

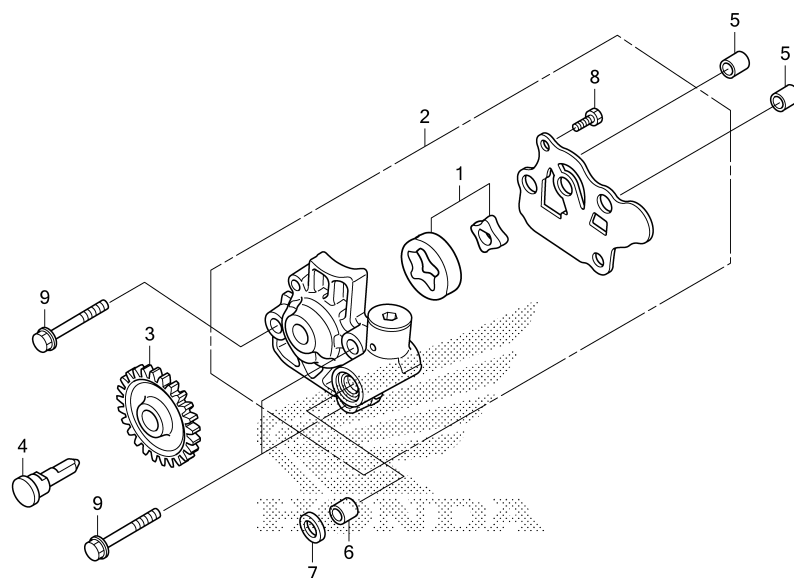


K993E1300

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	612105	(14) MOTOR, STARTING	0.4
2	6121A4	(3,4,5,8) TERMINAL, BRUSH(STARTER)	0.5
12	612115	.NOTE: Same time for two units CABLE, STARTER MOTOR	0.1

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	31200-K31-901	MOTOR ASSY., STARTER(MITSUBA)	1	1	1		
2	31201-MEW-921	BRUSH SET A, CARBON	1	1	1		
3	31202-MEW-921	BRUSH SET B, CARBON	1	1	1		
4	31203-MEW-921	HOLDER, BRUSH	1	1	1		
5	31204-MEW-921	SPRING, CARBON BRUSH	4	4	4		
6	31205-HP5-601	BOLT, SETTING	2	2	2		
7	31206-MEW-921	BOLT, TERMINAL	1	1	1		
8	31207-HP5-601	RING	2	2	2		
9	31208-MEW-921	INSULATOR	1	1	1		
10	31209-MEW-921	STOPPER, TERMINAL	1	1	1		
11	31210-MEW-921	WASHER	1	1	1		
12	32410-K99-A00	CABLE, STARTER & EARTH	1	1	1		
13	90071-MB0-000	NUT-WASHER, 6MM	2	2	2		
14	91309-425-003	O-RING, 24.4X3.1(ARAI)	1	1	1		
15	91320-MB0-000	O-RING, 4X2	1	1	1		
16	93892-05012-08	SCREW-WASHER, 5X12	1	1	1		
17	95701-06025-00	BOLT, FLANGE, 6X25	2	2	2		

2

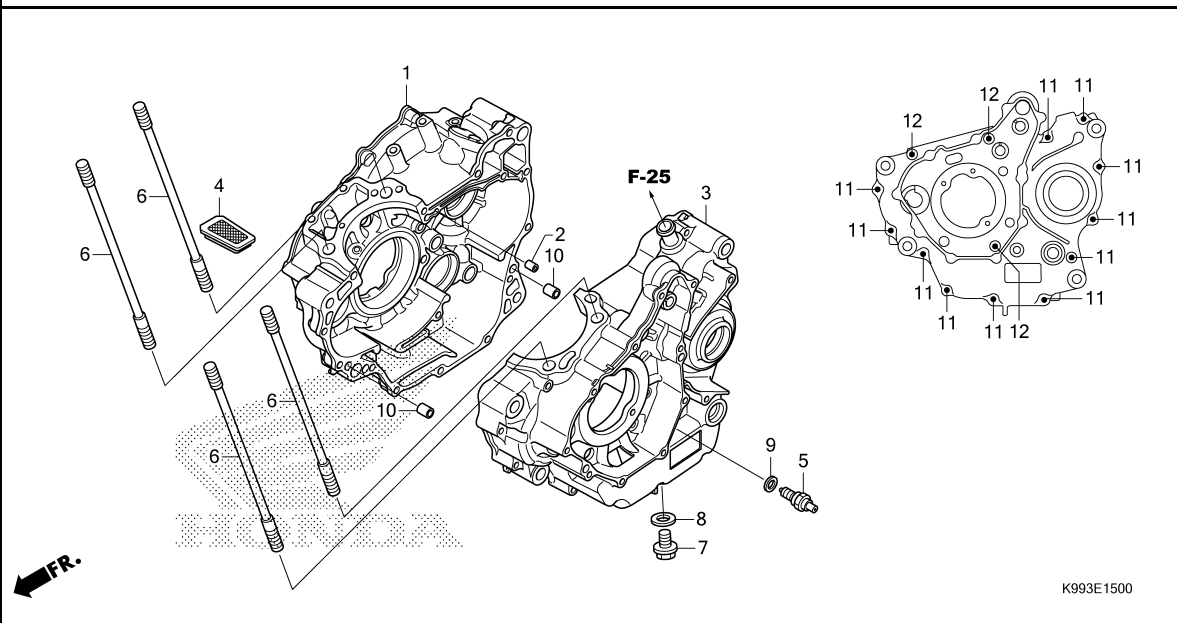


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1131C7	ROTOR, OIL PUMP	0.6
2	113105	PUMP ASSY., OIL	0.5
3	1131C4	GEAR, OIL PUMP DRIVEN	0.4

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			CRF 250F L M		
1	15021-K31-900	ROTOR SET, OIL PUMP.....	1 1 1		
2	15100-K31-900	PUMP ASSY., OIL	1 1 1		
3	15130-K31-900	GEAR COMP., OIL PUMP DRIVEN (27T)	1 1 1		
4	15141-K31-900	SHAFT, OIL PUMP	1 1 1		
5	90702-KRM-840	DOWEL PIN, 8X14	2 2 2		
6	90703-KRM-840	DOWEL PIN, 10X12	1 1 1		
7	91303-KPF-960	GASKET, RUBBER	1 1 1		
8	93301-05012-0J	BOLT, HEX., 5X12	1 1 1		
9	95701-06032-00	BOLT, FLANGE, 6X32	3 3 3		

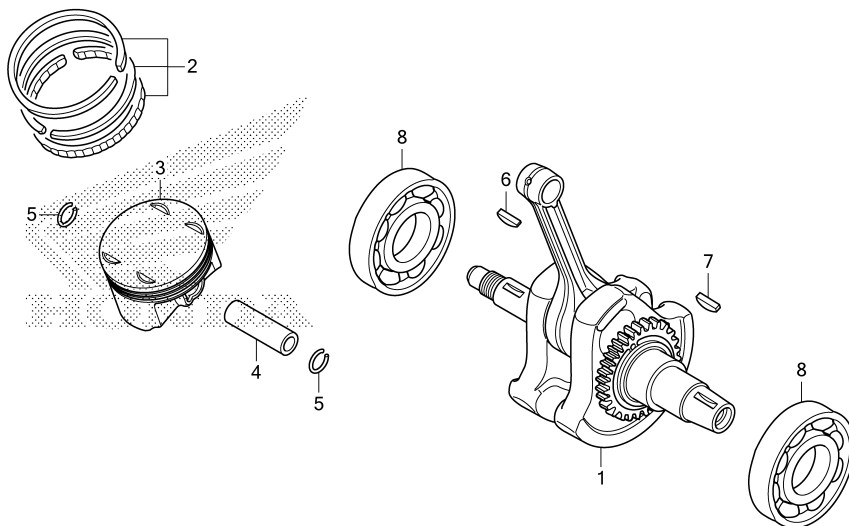
E-15

CRANKCASE



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	110120	CRANKCASE :RIGHTINCLUDES: Engine removal and installation	6.5
3	110115	CRANKCASE :LEFTINCLUDES: Engine removal and installation	6.9
	1101A2	CRANKCASE :BOTHINCLUDES: Engine removal and installation	8.0
4	1131B5	SCREEN, OIL FILTER	0.5
5	6151B8	SWITCH, NEUTRAL	0.2

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	11100-K31-610	CRANKCASE COMP., R.....	1	1	1		
2	11133-K31-900	ORIFICE, 1.8MM.....	1	1	1		
3	11200-K31-900	CRANKCASE COMP., L.....	1	1	1		
4	15421-K31-900	SCREEN, OIL FILTER.....	1	1	1		
5	35600-HA0-003	SWITCH ASSY., NEUTRAL(TOYO) ..	1	1	1		
6	90032-K31-900	BOLT, STUD(10X182).....	4	4	4		
7	90131-KRM-840	BOLT, DRAIN PLUG, 12MM.....	1	1	1		
8	90401-KRM-R20	WASHER, DRAIN PLUG, 12MM.....	1	1	1		
9	90443-KR0-000	WASHER, NEUTRAL SWITCH.....	1	1	1		
10	90702-KRM-840	DOWEL PIN, 8X14.....	2	2	2		
11	95701-06040-00	BOLT, FLANGE, 6X40.....	11	11	11		
12	95701-06065-00	BOLT, FLANGE, 6X65.....	3	3	3		



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Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1101B5	CRANKSHAFTINCLUDES: Engine removal and installation (2,4,5)	5.9
3	111103	PISTON RING AND/OR PISTON(ONE)	2.4
8	1101B6	BEARING, CRANKSHAFT :LEFTINCLUDES: Engine removal and installation	5.9
	1101B7	BEARING, CRANKSHAFT :RIGHTINCLUDES: Engine removal and installation	5.6
	1101G0	BEARING, CRANKSHAFT :BOTHINCLUDES: Engine removal and installation	6.1

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	13000-K31-900	CRANKSHAFT COMP.....	1	1	1		
2	13011-K31-900	RING SET, PISTON(STD.).....	1	1	1		
	13021-K31-900	RING SET, PISTON(O.S. 0.25) ..	(1)	(1)	(1)		
	13031-K31-900	RING SET, PISTON(O.S. 0.50) ..	(1)	(1)	(1)		
	13041-K31-900	RING SET, PISTON(O.S. 0.75) ..	(1)	(1)	(1)		
	13051-K31-900	RING SET, PISTON(O.S. 1.00) ..	(1)	(1)	(1)		
3	13101-K31-900	PISTON(STD.).....	1	1	1		
	13102-K31-900	PISTON(O.S. 0.25).....	(1)	(1)	(1)		
	13103-K31-900	PISTON(O.S. 0.50).....	(1)	(1)	(1)		
	13104-K31-900	PISTON(O.S. 0.75).....	(1)	(1)	(1)		
	13105-K31-900	PISTON(O.S. 1.00).....	(1)	(1)	(1)		
4	13111-K31-900	PIN, PISTON.....	1	1	1		
5	13112-KPF-960	CLIP, PISTON PIN, 17MM.....	2	2	2		
6	90741-KGH-900	KEY, WOODRUFF, 4MM.....	1	1	1		
7	90741-KVK-900	KEY, WOODRUFF, 25X14X4.6.....	1	1	1		
8	91001-K31-901	BEARING, RADIAL BALL, 35X76X18 (NSK)	2	2	2		

E-16-10

BALANCER

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	110185	SHAFT, BALANCERINCLUDES: Engine removal and installation	5.9
2	1101L5	GEAR, BALANCER DRIVENINCLUDES: Engine removal and installation	5.9
8	1101G3	BEARING, BALANCER SHAFT :LEFT .INCLUDES: Engine removal and installation	6.1
	1101G4	BEARING, BALANCER SHAFT :RIGHT .INCLUDES: Engine removal and installation	5.6
	1101G5	BEARING, BALANCER SHAFT :BOTH .INCLUDES: Engine removal and installation	6.3

FR.

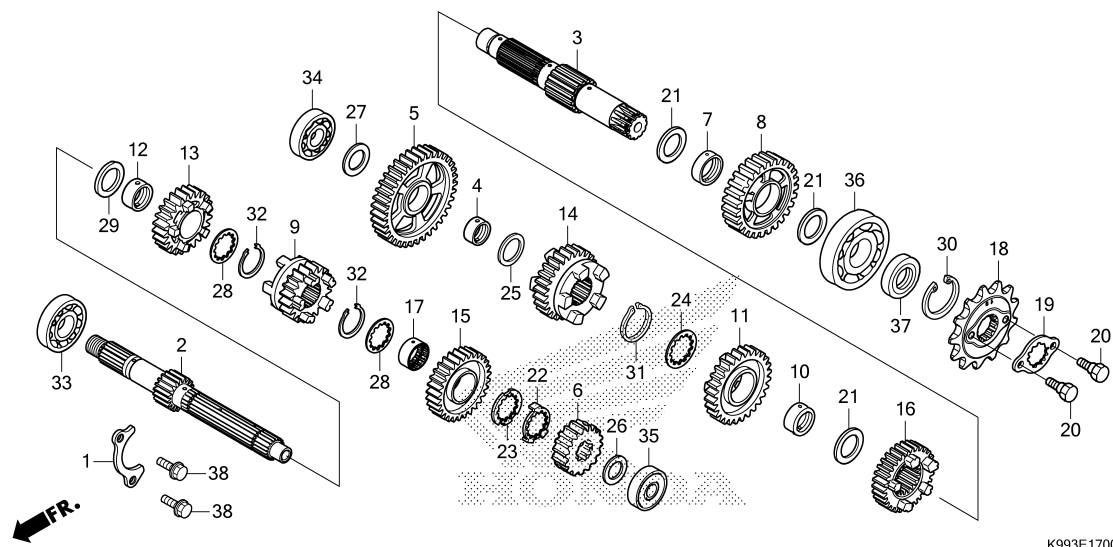
K993E1610

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			CRF 250F L M		
1	13410-K31-900	SHAFT COMP., BALANCER(34T)...	1 1 1		
2	13421-K31-900	GEAR, BALANCER SUB DRIVEN(34T)	1 1 1		
3	13423-K31-900	SPRING, BALANCER DISK	1 1 1		
4	13424-K31-900	SPRING, BALANCER GEAR	2 2 2		
5	90403-K31-900	WASHER, 28X48X1.0	1 1 1		
6	90405-K31-900	WASHER, 28X36X1.4	1 1 1		
7	90602-K31-900	CIRCLIP, EXTERNAL, 28MM	1 1 1		
	94510-28100		1 1 1		
8	91002-KPF-901	BEARING, RADIAL BALL, 13X37X12	2 2 2		

2

E-17

TRANSMISSION



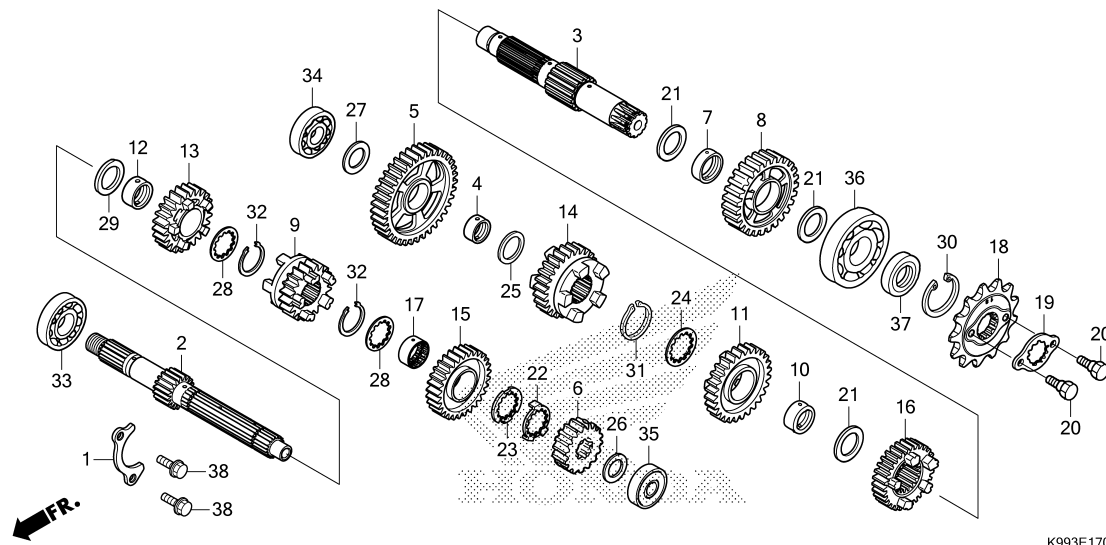
K993E1700

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	210141	(6,9,13,15) MAINSHAFT, TRANSMISSIONINCLUDES: Engine removal and installation	5.7
	210141A	.Replace countershaft add	0.1
3	210142	(5,8,11,14,16) COUNTERSHAFT, TRANSMISSIONINCLUDES: Engine removal and installation	5.7
	210142A	.Replace mainshaft add	0.1
18	213135	SPROCKET, DRIVE	0.2
33	2101C5	BEARING, MAINSHAFT :RIGHTINCLUDES: Engine removal and installation	5.6
34	2101C8	BEARING, COUNTERSHAFT :RIGHT . .INCLUDES: Engine removal and installation	5.6
35	2101C2	BEARING, MAINSHAFT :LEFTINCLUDES: Engine removal and installation	5.8
	2101C6	BEARING, MAINSHAFT :BOTHINCLUDES: Engine removal and installation	6.0
+36	2101C7	BEARING, COUNTERSHAFT :LEFT ..	5.8

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	11215-K31-900	PLATE, BEARING SETTING	1	1	1		
2	23211-K99-A00	MAINSHAFT(13T)	1	1	1		
3	23221-K99-A00	COUNTERSHAFT(21T)	1	1	1		
4	23412-K31-900	COLLAR, 18X21X10	1	1	1		
5	23421-K99-A00	GEAR, COUNTER FIRST(37T)	1	1	1		
6	23431-K99-A00	GEAR, MAINSHAFT SECOND(20T) ..	1	1	1		
7	23432-KCZ-000	BUSH, 22X25X10	1	1	1		
8	23441-K99-A00	GEAR, COUNTERSHAFT SECOND(38T)	1	1	1		
9	23451-K99-A00	GEAR, MAINSHAFT THIRD(20T) ..	1	1	1		
10	23452-KVK-900	BUSH, 22X25X13.1	1	1	1		
11	23461-K99-A00	GEAR, COUNTER THIRD(28T)	1	1	1		
12	23462-KVK-900	BUSH, 20X23X17.4	1	1	1		
13	23471-K99-A00	GEAR, MAINSHAFT FOURTH(24T) ..	1	1	1		
14	23481-K99-A00	GEAR, COUNTER FOURTH(26T) ..	1	1	1		
15	23491-K99-A00	GEAR, MAINSHAFT FIFTH(29T) ..	1	1	1		
16	23501-K99-A00	GEAR, COUNTERSHAFT FIFTH(26T)	1	1	1		
17	23502-KVK-900	COLLAR, SPLINE, 23MM	1	1	1		
18	23801-KPF-960	SPROCKET, DRIVE(13T)	1	1	1		
19	23802-KYJ-900	PLATE, FIXING	1	1	1		
20	90084-041-000	BOLT, DRIVE SPROCKET FIXING ..	2	2	2		
21	90401-KE7-000	WASHER, THRUST, 22.2MM	3	3	3		
22	90401-KVK-900	WASHER, LOCK, 20X19X1.0	1	1	1		
23	90402-KVK-900	WASHER, THRUST, 20X19X1.0	1	1	1		
24	90404-KW3-000	WASHER, THRUST INVOLUTE, 22X21X1	1	1	1		

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TRANSMISSION



K993E1700

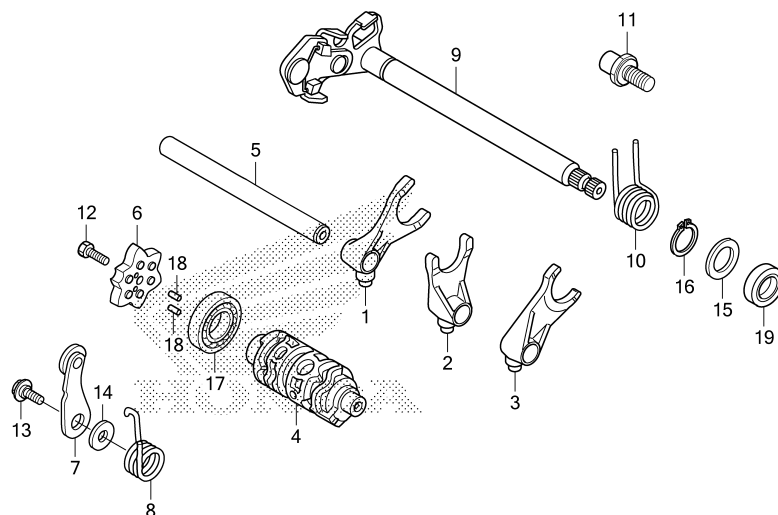
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
+36		.INCLUDES: Engine removal and installation	
2101C9		BEARING, COUNTERSHAFT :BOTH ..	6.0
		.INCLUDES: Engine removal and installation	
2101D4		BEARING, MAINSHAFT AND COUNTERSHAFT :ALL	6.4
		.INCLUDES: Engine removal and installation	
37 2101G7		OIL SEAL, COUNTERSHAFT :LEFT .	5.7
		.INCLUDES: Engine removal and installation	

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
25	90452-701-000	WASHER, THRUST, 18MM	1	1	1		
26	90452-K31-900	WASHER, 15X25X1.0	1	1	1		
27	90453-K31-900	WASHER, 17X28X1.0	1	1	1		
28	90453-KRM-840	WASHER, SPLINE, 20MM	2	2	2		
29	90454-KPS-900	WASHER B, THRUST, 20MM	1	1	1		
30	90601-K31-900	CIRCLIP, INTERNAL, 37MM	1	1	1		
31	90602-360-000	SET RING, 22MM	1	1	1		
32	90605-KVS-900	SET RING, 20MM	2	2	2		
33	91003-K31-901	BEARING, RADIAL BALL, 6204 (NSK)	1	1	1		
34	91004-K31-901	BEARING, RADIAL BALL, 6203(U) (NSK)	1	1	1		
35	91005-K31-901	BEARING, RADIAL BALL, 6202U (FAG)	1	1	1		
36	91005-KYJ-901	BEARING, RADIAL BALL, 63/22 ..	1	1	1		
37	91207-KYJ-711	OIL SEAL, 22X36X5	1	1	1		
38	95701-06014-00	BOLT, FLANGE, 6X14	2	2	2		

2

E-19

GEARSHIFT DRUM



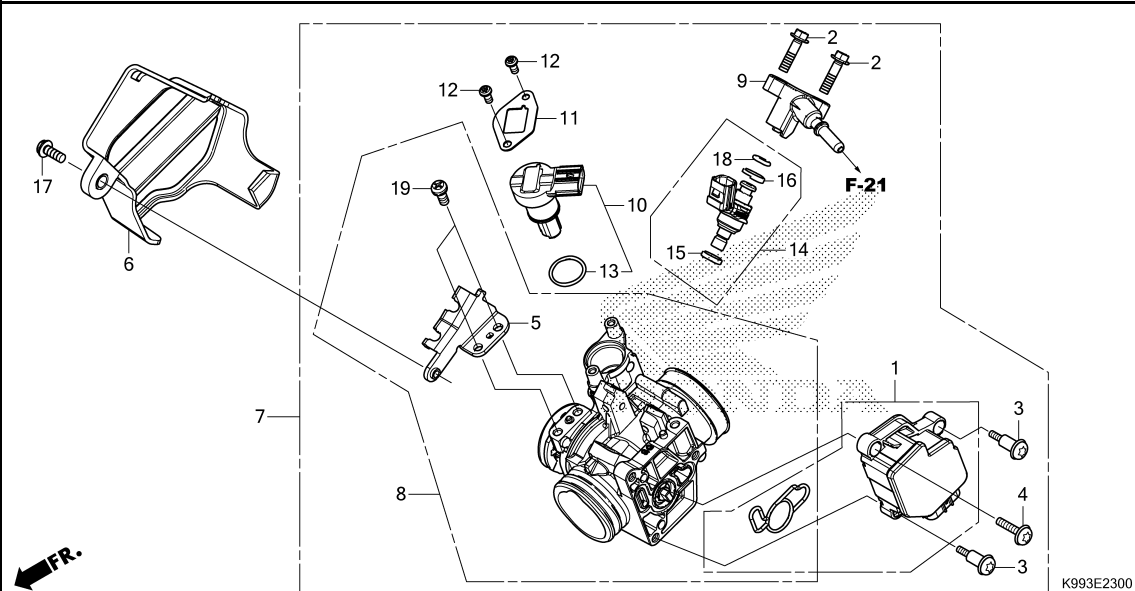
K993E1900

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	210112	(2,3) FORK, GEARSHIFTINCLUDES: Engine removal and installation .NOTE: Same time for two units or more	5.6
4	2101A9	DRUM, GEARSHIFTINCLUDES: Engine removal and installation	5.6
6	2101D6	PLATE, GEARSHIFT DRUM STOPPER (8)	0.8
7	210125	STOPPER OR SPRING, SHIFT DRUM (10)	0.8
9	210122	SPINDLE, GEARSHIFT (10)	0.9
17	2101C3	BEARING, GEARSHIFT DRUMINCLUDES: Engine removal and installation	5.6
19	1101F9	OIL SEAL, GEARSHIFT SPINDLE ..	0.9

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	24211-K99-A00	FORK, R. GEARSHIFT.....	1	1	1		
2	24212-K99-A00	FORK, CENTER GEARSHIFT.....	1	1	1		
3	24213-K99-A00	FORK, L. GEARSHIFT.....	1	1	1		
4	24301-K99-A00	DRUM, GEARSHIFT.....	1	1	1		
5	24321-KYJ-900	SHAFT, GEARSHIFT FORK.....	1	1	1		
6	24410-KSP-860	PLATE COMP., GEARSHIFT DRUM STOPPER	1	1	1		
7	24430-KRM-B10	STOPPER COMP., GEARSHIFT DRUM	1	1	1		
8	24435-K31-900	SPRING, DRUM STOPPER.....	1	1	1		
9	24610-K31-900	SPINDLE COMP., GEARSHIFT.....	1	1	1		
10	24651-KRM-840	SPRING, GEARSHIFT RETURN.....	1	1	1		
11	24652-KRM-840	PIN, SHIFT RETURN SPRING.....	1	1	1		
12	90003-KVS-900	BOLT, HEX., 6X20.....	1	1	1		
13	90022-KRM-840	PIVOT, SHIFT DRUM STOPPER ARM	1	1	1		
14	90417-KRM-840	WASHER, DRUM STOPPER.....	1	1	1		
15	90457-KRM-840	WASHER, 14MM.....	1	1	1		
16	90606-KRM-840	CIRCLIP, EXTERNAL, 14MM.....	1	1	1		
17	91009-K31-901	BEARING, RADIAL BALL, 6905 (NSK)	1	1	1		
18	91112-KRH-900	ROLLER, 3X8.5.....	2	2	2		
19	91203-KRM-841	OIL SEAL, 14X22X5.....	1	1	1		

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THROTTLE BODY

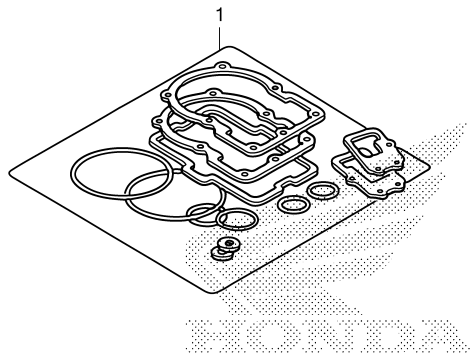


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	617115	SENSOR, THROTTLE	0.8
7	311132	BODY ASSY., THROTTLE	0.8
8	311130	BODY, THROTTLE	0.8
10		(13)	
	3111N5	VALVE, IDLE AIR CONTROL	0.7
14		(9,15,16,18)	
	311145	INJECTOR, FUEL	0.7

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	16060-K31-601	SENSOR SET.....	1	1	1		
2	16080-KPH-701	BOLT, FLANGE, 5X20.....	2	2	2		
3	16081-KYJ-901	SCREW, TORX, 5X8.7.....	2	2	2		
4	16082-KYJ-901	SCREW, TORX, 5X17.....	1	1	1		
5	16169-K99-A01	STAY, WIRE.....	1	1	1		
6	16305-K99-A00	COVER, THROTTLE BODY.....	1	1	1		
7	16400-K99-A01	BODY ASSY., THROTTLE(GQBVA A)	1	1	1		
8	16410-K99-A01	BODY SET.....	1	1	1		
9	16422-K99-A01	JOINT, INJECTOR.....	1	1	1		
10	16430-KVK-901	VALVE SET, IDLE AIR CONTROL..	1	1	1		
11	16432-HP5-601	PLATE, IDLE AIR CONTROL VALVE	1	1	1		
12	16433-HN8-A61	SCREW, TORX.....	2	2	2		
13	16435-HN8-A61	O-RING, 17.8X1.9.....	1	1	1		
14	16450-K99-A01	INJECTOR ASSY., FUEL.....	1	1	1		
15	16472-KPC-D50	RING, SEAL.....	1	1	1		
16	16473-HR3-A42	SEAL RING, DUST.....	1	1	1		
17	90102-KRE-710	SCREW-WASHER, 5X14.....	1	1	1		
18	91301-GGL-J01	O-RING, 6.3X2.2.....	1	1	1		
19	93892-05012-18	SCREW-WASHER, 5X12.....	2	2	2		

EOP-1

GASKET KIT A



K993X0100

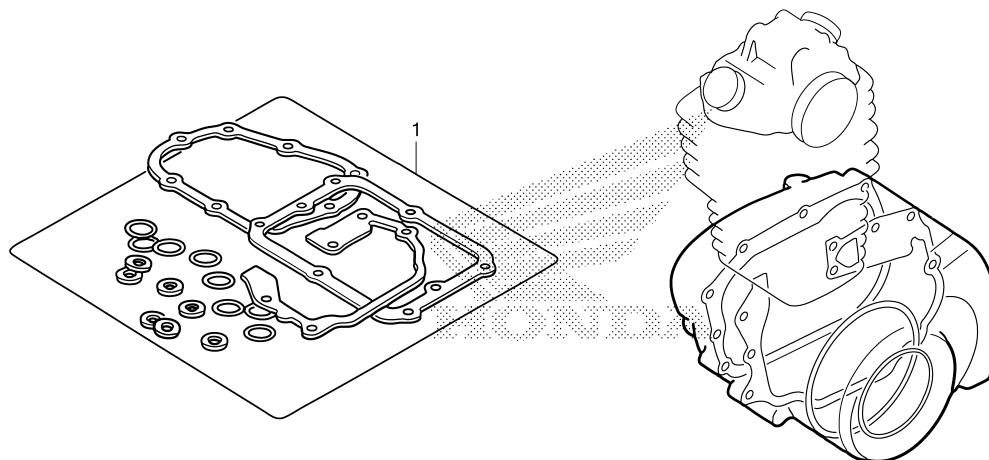
Ref. L.O.N. (Relative ref. Number)
No. Description F.R.T.

NO INFORMATION

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	06111-K99-A00	GASKET KIT A.....	1	1	1		
	12191-K31-900	GASKET, CYLINDER.....	1	1	1		
	12251-K31-901	GASKET, CYLINDER HEAD.....	1	1	1		
	12391-K31-900	GASKET, CYLINDER HEAD COVER..	1	1	1		
	14560-KRM-840	GASKET, TENSIONER LIFTER.....	1	1	1		
	16291-K31-900	GASKET, INSULATOR.....	1	1	1		
	18291-MM5-860	GASKET, EX. PIPE.....	1	1	1		
	90443-KSS-B30	WASHER, SEALING, 10MM.....	1	1	1		
	90543-MV9-670	RUBBER, MOUNTING.....	2	2	2		
	91305-K31-900	O-RING, 38X2.4.....	1	1	1		
	91306-KRM-840	O-RING, 1.5X9.5.....	1	1	1		

EOP-2

GASKET KIT B



K993X0200

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

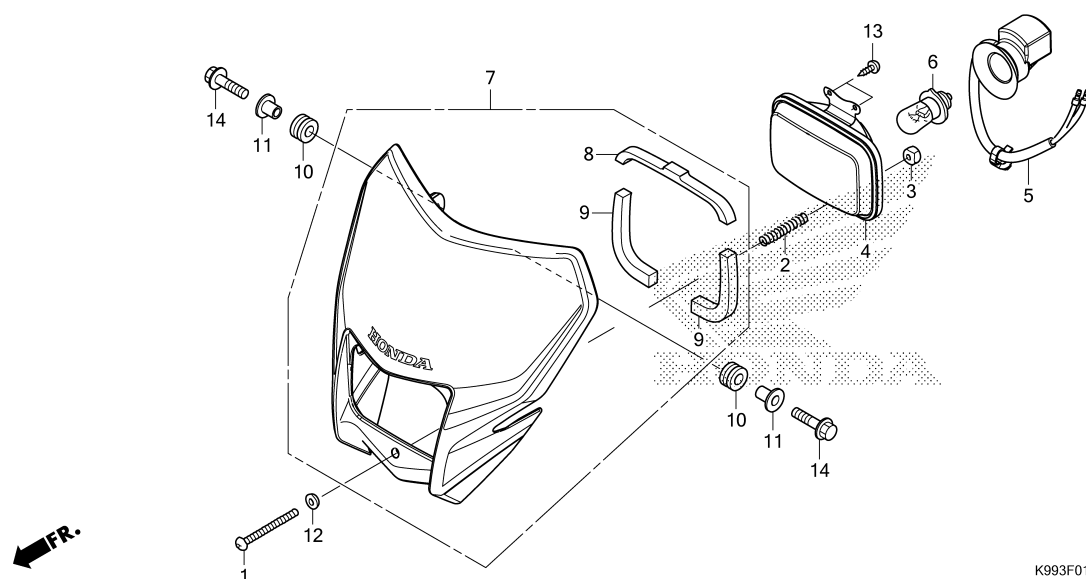
NO INFORMATION

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	06112-K99-A00	GASKET KIT B.....	1	1	1		
	11394-K31-900	GASKET, R. CRANKCASE COVER...	1	1	1		
	11395-K31-900	GASKET, L. CRANKCASE COVER...	1	1	1		
	90401-KRM-R20	WASHER, DRAIN PLUG, 12MM.....	1	1	1		
	90443-KR0-000	WASHER, NEUTRAL SWITCH.....	1	1	1		
	91302-KPF-960	O-RING, 54X2.4.....	1	1	1		
	91303-KPF-960	GASKET, RUBBER.....	1	1	1		
	91303-KRM-840	O-RING, 13.8X2.5.....	1	1	1		
	91305-KRM-840	O-RING, 31.7X2.4.....	1	1	1		
	91307-KRM-840	O-RING, 18X3.....	1	1	1		
	91309-425-003	O-RING, 24.4X3.1(ARAI).....	1	1	1		

2

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HEADLIGHT

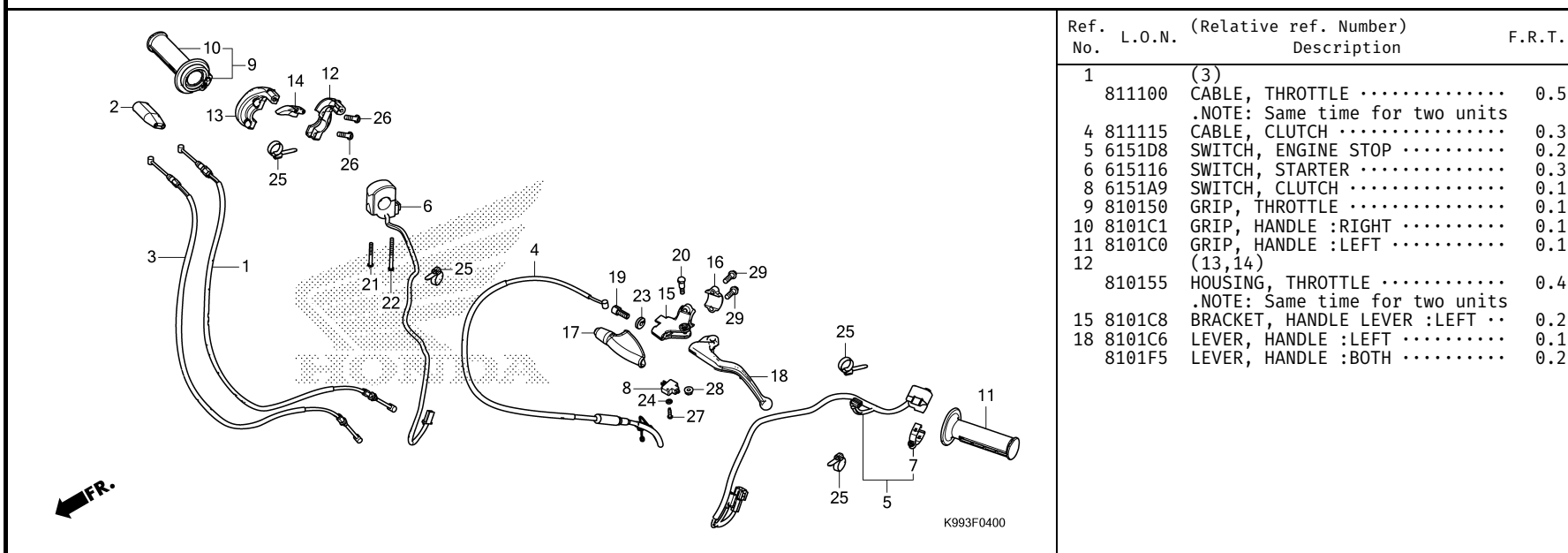


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
4	6161A7	HEADLIGHT UNIT	0.2
5	6161B1	SOCKET, HEADLIGHT	0.1
6	616118	BULB, HEADLIGHT	0.1
7	4131K8	PLATE, FRONT NUMBER	0.2

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	33103-KF0-670	SCREW, BEAM ADJUSTING	1	1	1		
2	33107-246-003	SPRING, HEADLIGHT BEAM ADJUSTING	1	1	1		
3	33117-KA2-003	NUT, BEAM ADJUSTING(STANLEY)	1	1	1		
4	33123-KCY-670	HEADLIGHT UNIT	1	1	1		
5	33130-K99-B01	SOCKET ASSY., HEADLIGHT	1	1	1		
6	34901-MN1-671	BULB, HEADLIGHT(12V 35W) (STANLEY)	1	1	1		
7	61140-K99-B00ZA	VISOR SET, FR.(WL) *TYPE1*	1	1	1		
8	61302-KRE-E30	MAT, VISOR	1	1	1		
9	61303-KPS-B70	MAT, VISOR	2	2	2		
10	80101-165-000	RUBBER, RR. FENDER CUSHION	2	2	2		
11	90001-961-670	COLLAR, SIDE MOUNTING	2	2	2		
12	90286-147-670	WASHER, BEAM ADJUSTING	1	1	1		
13	93901-34210	SCREW, TAPPING, 4X10	2	2	2		
14	95701-06018-07	BOLT, FLANGE, 6X18	2	2	2		

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HANDLE LEVER/SWITCH/CABLE

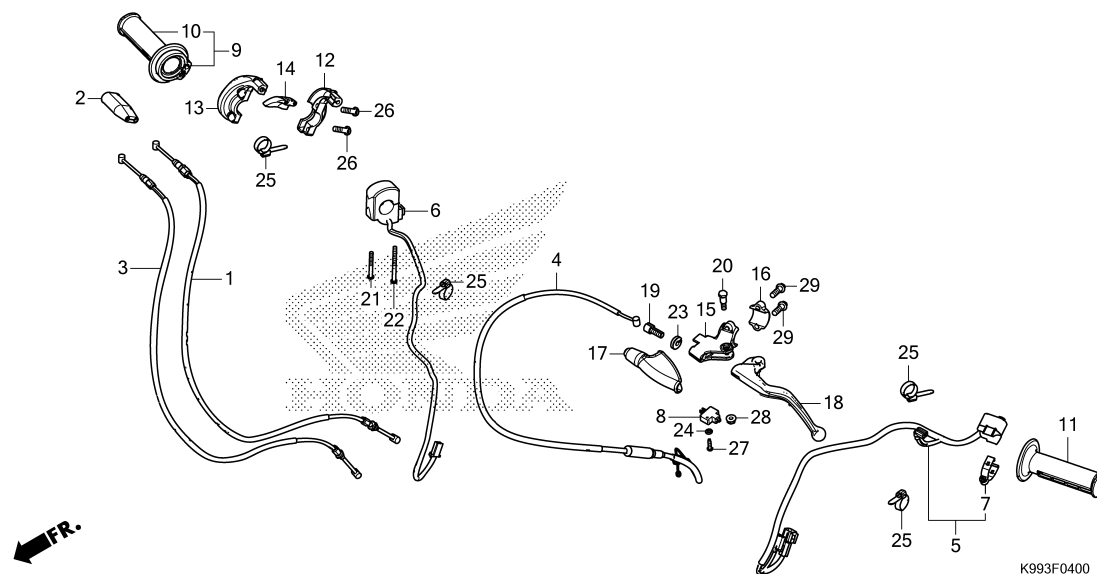


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	811100	(3) CABLE, THROTTLE	0.5
		.NOTE: Same time for two units	
4	811115	CABLE, CLUTCH	0.3
5	6151D8	SWITCH, ENGINE STOP	0.2
6	615116	SWITCH, STARTER	0.3
8	6151A9	SWITCH, CLUTCH	0.1
9	810150	GRIP, THROTTLE	0.1
10	8101C1	GRIP, HANDLE :RIGHT	0.1
11	8101C0	GRIP, HANDLE :LEFT	0.1
12	810155	(13,14) HOUSING, THROTTLE	0.4
		.NOTE: Same time for two units	
15	8101C8	BRACKET, HANDLE LEVER :LEFT ..	0.2
18	8101C6	LEVER, HANDLE :LEFT	0.1
	8101F5	LEVER, HANDLE :BOTH	0.2

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	17910-K99-A01	CABLE COMP. A, THROTTLE.....	1	1	1		
2	17913-K99-A00	COVER, THROTTLE CABLE.....	1	1	1		
3	17920-K99-A01	CABLE COMP. B, THROTTLE.....	1	1	1		
4	22870-K99-A01	CABLE COMP., CLUTCH.....	1	1	1		
5	35130-K99-A01	SWITCH ASSY., ENGINE STOP....	1	1	1		
6	35150-K99-A01	SWITCH ASSY., START.....	1	1	1		
7	35181-HM8-V81	BAND SET.....	1	1	1		
8	35330-MK5-003	SWITCH ASSY., CLUTCH.....	1	1	1		
9	53140-K99-A00	GRIP ASSY., THROTTLE.....	1	1	1		
10	53165-GBF-J60	GRIP, R. HANDLE.....	1	1	1		
11	53166-GBF-J60	GRIP, L. HANDLE.....	1	1	1		
12	53167-K99-A00	HOUSING, UPPER THROTTLE.....	1	1	1		
13	53168-K99-A00	HOUSING, UNDER THROTTLE.....	1	1	1		
14	53169-K99-A00	SLIDER, THROTTLE CABLE.....	1	1	1		
15	53172-K99-A00	BRACKET, L. HANDLE LEVER.....	1	1	1		
16	53174-KCE-670	HOLDER, L. LEVER BRACKET.....	1	1	1		
17	53177-KS5-700	COVER, L. HANDLE LEVER.....	1	1	1		
18	53178-KPS-900	LEVER, L. STEERING HANDLE....	1	1	1		
19	53192-203-000	BOLT, CLUTCH WIRE ADJUSTING..	1	1	1		
20	90113-HA0-770	BOLT, HANDLE LEVER PIVOT.....	1	1	1		
21	90120-KPS-900	SCREW, PAN, 4X32.....	1	1	1		
22	90121-KPS-900	SCREW, PAN, 4X45.....	1	1	1		
23	90321-315-670	NUT, FIXING.....	1	1	1		
24	90520-KPS-900	WASHER, SPRING, 3MM.....	1	1	1		
25	90650-KW3-000	BAND, WIRE.....	4	4	4		

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HANDLE LEVER/SWITCH/CABLE



Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
26	93500-05016-0G	SCREW, PAN, 5X16.....	2	2	2		
27	93901-32320	SCREW, TAPPING, 3X12.....	1	1	1		
28	94050-06000	NUT, FLANGE, 6MM.....	1	1	1		
29	96001-06020-00	BOLT, FLANGE, 6X20.....	2	2	2		

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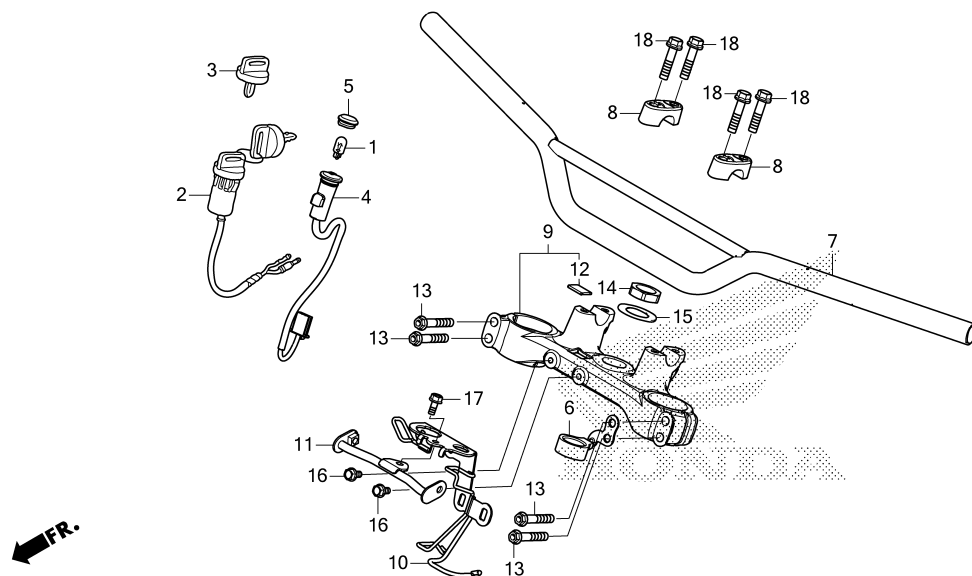
FRONT BRAKE MASTER CYLINDER

Ref. No.		L.O.N. (Relative ref. Number)		Description		F.R.T.	
1	7121A0	HOSE, FRONT BRAKE	0.4	.INCLUDES: Bleed brakes			
3	712105	CYLINDER, FRONT BRAKE MASTER	0.4	.INCLUDES: Bleed brakes			
7	7121G6	DIAPHRAGM, FRONT BRAKE MASTER	0.1				
9	7121G9	PISTON SET, FRONT BRAKE MASTER	0.4	.INCLUDES: Bleed brakes			
11	8101C7	LEVER, HANDLE :RIGHT	0.1				
	8101F5	LEVER, HANDLE :BOTH	0.2				

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	45125-K99-B01	HOSE COMP., FR. BRAKE	1	1	1		
2	45504-KN5-006	BOOT COMP.	1	1	1		
3	45510-KPS-901	CYLINDER SUB ASSY., FR. BRAKE MASTER	1	1	1		
4	45513-KCE-671	CAP, MASTER CYLINDER	1	1	1		
5	45517-GW0-751	HOLDER, MASTER CYLINDER	1	1	1		
6	45518-KA3-731	SEPARATOR COMP.	1	1	1		
7	45520-KA3-731	DIAPHRAGM	1	1	1		
8	45523-KA3-731	RING	1	1	1		
9	45530-KPS-901	CYLINDER SET, MASTER	1	1	1		
10	53174-KN5-006	SPRING, BRAKE LEVER	1	1	1		
11	53175-KCE-670	LEVER, R. STEERING HANDLE	1	1	1		
12	53176-ML3-791	COVER, R. HANDLE LEVER	1	1	1		
13	90104-KRM-R80	SCREW, FLAT, 4X12	2	2	2		
14	90111-ML3-791	BOLT SET, ADJUSTER	1	1	1		
15	90114-166-006	BOLT, HANDLE LEVER PIVOT	1	1	1		
16	90145-GW3-981	BOLT, OIL, 10X22	2	2	2		
	90145-MS9-612	BOLT, OIL, 10X22(SAGA)	2	2	2		
17	90545-300-000	WASHER, OIL BOLT	4	4	4		
18	90651-MA5-671	CIRCLIP	1	1	1		
19	94050-06000	NUT, FLANGE, 6MM	1	1	1		
20	96001-06022-00	BOLT, FLANGE, 6X22	2	2	2		

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HANDLE PIPE/TOP BRIDGE



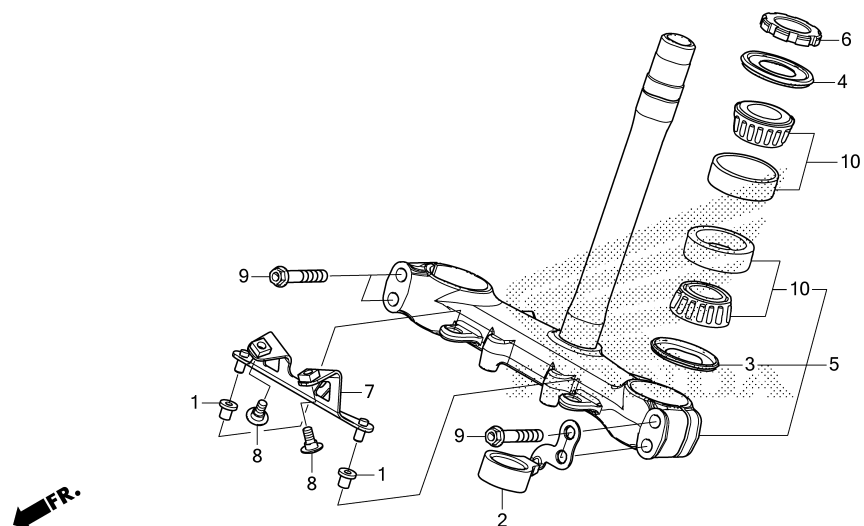
K993F0700

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	616157	BULB, INSTRUMENT	0.1
2	615146	SWITCH, IGNITION	0.3
4	8121C4	SOCKET ASSY., INDICATOR	0.2
7	810100	PIPE, STEERING HANDLE	0.4
9	510110	BRIDGE, FORK TOP	0.3

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			CRF 250F L M		
1	34908-GA7-701	BULB, WEDGE BASE(T10) (12V 3.4W)(NIPPON SEIKI)	1 1 1		
2	35100-K99-A01	SWITCH ASSY., COMBINATION	1 1 1		
3	35121-KPS-A11	KEY, BLANK(TYPE 1) (KEY NO. AX / BXX)	(1) (1) (1)		
	35122-KPS-A11	KEY, BLANK(TYPE 2) (KEY NO. CXX / DXX)	(1) (1) (1)		
4	37505-K99-A01	SOCKET COMP.	1 1 1		
5	37562-GBJ-M31	LENS COMP., FUEL	1 1 1		
6	45460-K99-B00	GUIDE COMP., BRAKE HOSE BOTTOM	1 1 1		
7	53100-K99-A00ZA	PIPE COMP., STEERING HANDLE *NH303M*	1 1 1		
8	53131-KBB-950ZA	HOLDER, UPPER *NH146M*	1 1 1		
9	53300-K99-A00	BRIDGE COMP., FORK TOP	1 1 1		
10	61302-K99-A00	STAY, FR. VISOR	1 1 1		
11	61310-K99-B00	BAR COMP., FR. VISOR	1 1 1		
12	86150-KPG-902	EMBLEM, PRODUCT(UEHARA)	1 1 1		
13	90107-KZ4-J40	BOLT, FLANGE, 8X45	4 4 4		
14	90304-KRM-860	NUT, STEERING STEM	1 1 1		
15	90503-KWG-600	WASHER, STEERING STEM	1 1 1		
16	95701-06012-00	BOLT, FLANGE, 6X12	2 2 2		
17	95701-06014-07	BOLT, FLANGE, 6X14	1 1 1		
18	96300-08035-00	BOLT, FLANGE, 8X35	4 4 4		

F-9

STEERING STEM

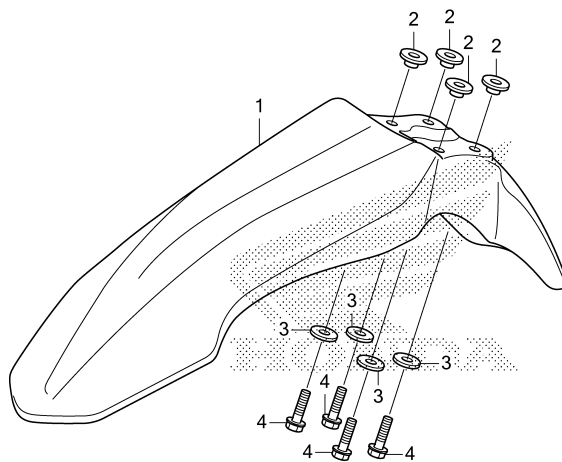


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
5	510100	STEM OR SHAFT ASSY., STEERING (4)	1.4
6	5101B2	THREAD, STEERING HEAD TOP (3)	1.2
10	5101B6	BEARING, HEAD PIPE :UPPER	1.4
	5101B7	BEARING, HEAD PIPE :LOWER	1.6
	5101C7	BEARING, HEAD PIPE :BOTH	1.6

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	19113-MB1-870	RUBBER, RADIATOR MOUNTING....	2	2	2		
2	45460-K99-B00	GUIDE COMP., BRAKE HOSE BOTTOM	1	1	1		
3	53214-KA4-701	DUST SEAL, STEERING HEAD(ARAI)	1	1	1		
4	53214-KZZ-901	DUST SEAL, STEERING UPPER....	1	1	1		
5	53219-K99-A00	STEM SUB ASSY., STEERING.....	1	1	1		
6	53229-KPS-900	THREAD, STEERING HEAD TOP....	1	1	1		
7	61318-K99-B00	STAY COMP., HEADLIGHT LOWER..	1	1	1		
8	90106-MM4-000	SCREW, PAN, 6X14	2	2	2		
9	90107-KZ4-J40	BOLT, FLANGE, 8X45	4	4	4		
10	91015-425-831	BEARING, HEAD PIPE UPPER(NTN)	2	2	2		

F-10

FRONT FENDER



FR.

K993F1000

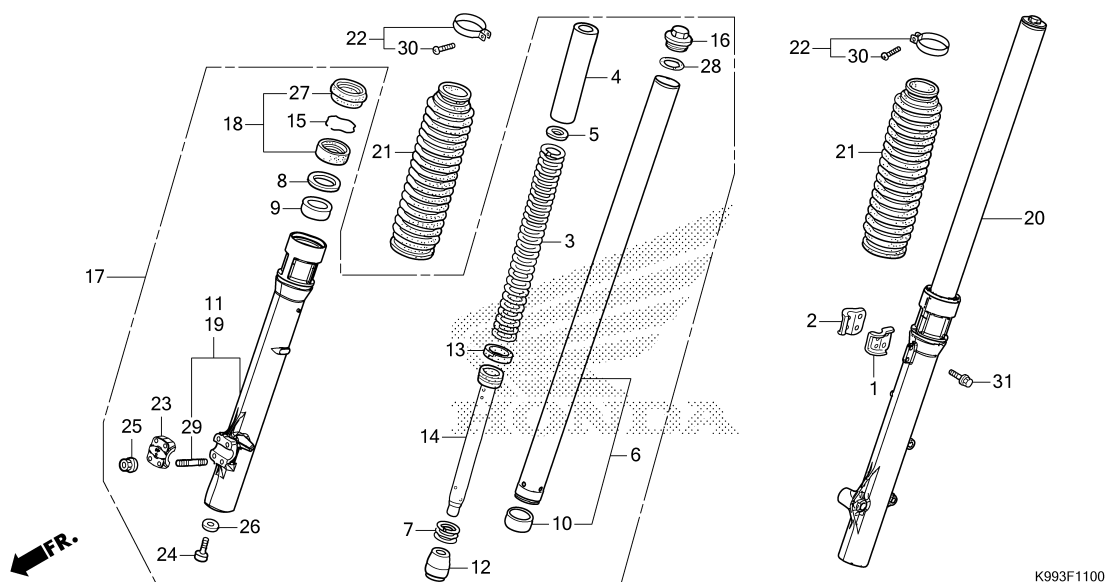
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	4131B7	FENDER, FRONT	0.1

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	61100-KPS-B70	FENDER, FR.....	1	1	1		
2	61104-KPS-760	COLLAR, FENDER MOUNTING.....	4	4	4		
3	90511-KPS-900	WASHER, 6.5X20.....	4	4	4		
4	95701-06022-00	BOLT, FLANGE, 6X22.....	4	4	4		

3

F-11

FRONT FORK

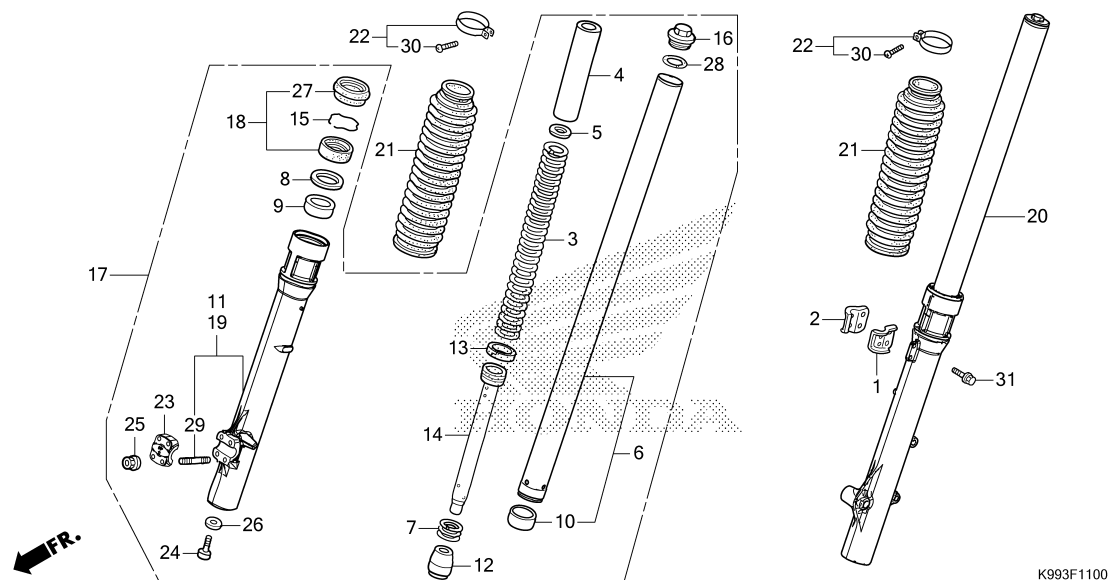


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
3	5111C5	SPRING, FRONT FORK :LEFT	0.2
	5111C6	SPRING, FRONT FORK :RIGHT	0.2
	5111C7	SPRING, FRONT FORK :BOTH	0.4
6		(7,10,12,13,14)	
	5111G2	PIPE, FRONT FORK :LEFT	0.8
	5111G3	PIPE, FRONT FORK :RIGHT	0.8
	5111G4	PIPE, FRONT FORK :BOTH	1.3
11	5111D2	CASE, BOTTOM :RIGHT	0.8
17	5111C3	FORK ASSY., FRONT :RIGHT	0.4
18		(8,9)	
	5111E7	SEAL SET, FRONT FORK :LEFT ...	0.8
	5111E8	SEAL SET, FRONT FORK :RIGHT ..	0.8
	5111E9	SEAL SET, FRONT FORK :BOTH ...	1.3
19	5111D1	CASE, BOTTOM :LEFT	0.8
	5111D3	CASE, BOTTOM :BOTH	1.3
20	5111C2	FORK ASSY., FRONT :LEFT	0.4
	5111C4	FORK ASSY., FRONT :BOTH	0.6
21	5111J9	BOOT, FRONT FORK :LEFT	0.4
	5111K0	BOOT, FRONT FORK :RIGHT	0.4
	5111K1	BOOT, FRONT FORK :BOTH	0.6

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	45461-KPS-900	CLAMPER A, BRAKE HOSE	1	1	1		
2	45462-KPE-730	CLAMPER B, BRAKE HOSE	1	1	1		
3	51401-K99-A01	SPRING, FR. FORK	2	2	2		
4	51402-KV3-701	COLLAR, SPRING(SHOWA)	2	2	2		
5	51403-KF0-003	SEAT, SPRING(SHOWA)	2	2	2		
6	51410-K99-A01	PIPE COMP., FR. FORK	2	2	2		
7	51411-K99-A01	SPRING, REBOUND	2	2	2		
8	51412-MB4-003	RING, BACK UP(SHOWA)	2	2	2		
9	51414-MN5-003	BUSH, GUIDE	2	2	2		
10	51415-MG2-701	BUSH, SLIDER	2	2	2		
11	51430-KPE-C01	CASE SET, R. FR. BOTTOM(SHOWA)	1	1	1		
12	51432-MV4-003	PIECE, OIL LOCK	2	2	2		
13	51437-KV3-701	RING, PISTON	2	2	2		
14	51440-K99-A01	PIPE, SEAT	2	2	2		
15	51447-MCG-003	RING, OIL SEAL STOP	2	2	2		
16	51454-MM9-671	BOLT, FR. FORK	2	2	2		
17	51480-K99-A01ZA	FORK SUB ASSY., R. FR. *NH109MS*					
		SHOT SILVER METALLIC SPECIAL	1	1	1		
18	51490-K99-A01	SEAL SET, FR. FORK	2	2	2		
19	51530-K99-A01	CASE SET, L. FR. BOTTOM	1	1	1		
20	51580-K99-A01	FORK SUB ASSY., L. FR.	1	1	1		
21	51611-KF0-003	BOOT, FR. FORK	2	2	2		
22	51612-KF0-003	BAND, FR. FORK BOOT	2	2	2		

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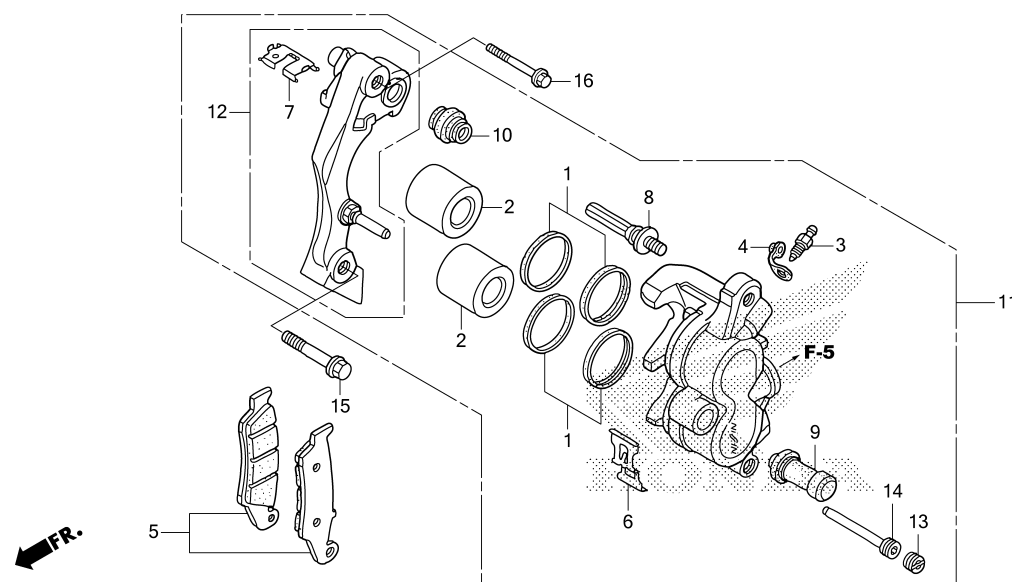
FRONT FORK



Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			CRF	250F	M		
23	51634-MK5-003ZK	HOLDER, AXLE *NH109MS* SHOT SILVER METALLIC SPECIAL (R. SIDE ONLY)	1	1	1		
24	90116-KV3-701	BOLT, SOCKET, 8MM(SHOWA).....	2	2	2		
25	90301-473-003	NUT, U, 6MM(FUSE RASHI)..... (R. SIDE ONLY)	4	4	4		
26	90544-283-000	WASHER, SPECIAL, 8MM(SHOWA)...	2	2	2		
27	91254-KF0-003	DUST SEAL, FR. FORK.....	2	2	2		
28	91356-KF0-003	O-RING, 33.2X2.4.....	2	2	2		
29	92900-06025-0E	BOLT, STUD, 6X25..... (R. SIDE ONLY)	4	4	4		
30	93500-03020-0A	SCREW, PAN, 3X20.....	2	2	2		
31	96001-06016-00	BOLT, FLANGE, 6X16.....	2	2	2		

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FRONT BRAKE CALIPER



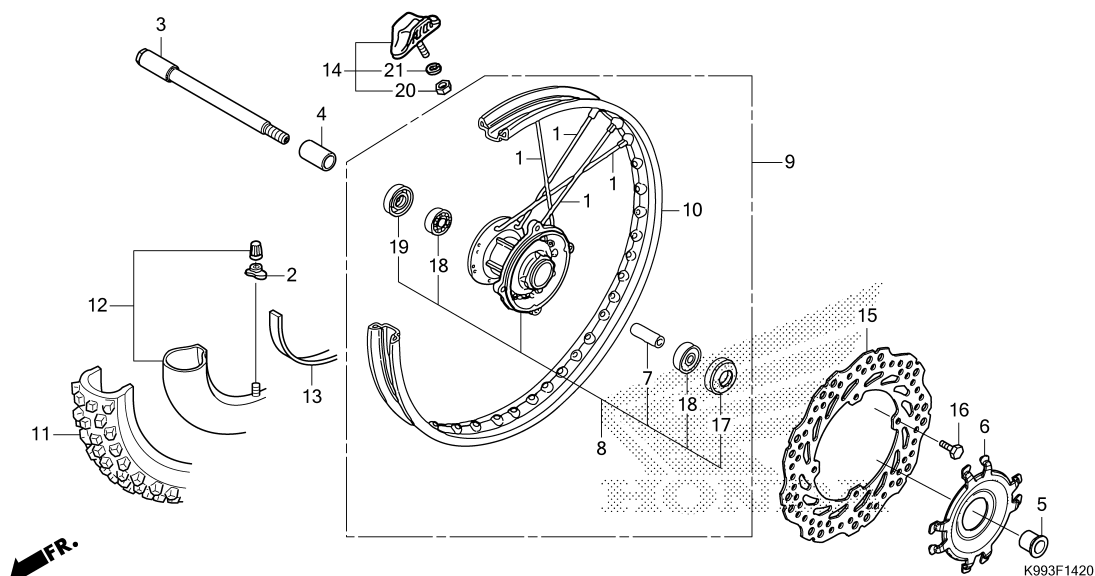
K993F1200

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2		(1)	
7111D1		PISTON, FRONT BRAKE CALIPER ..	0.5
		.INCLUDES: Bleed brakes	
		.NOTE: Same time for two units	
5	711115	SHOE(PAD) SET, BRAKE :FRONT ..	0.1
11	711130	CALIPER, FRONT BRAKE	0.4
		.INCLUDES: Bleed brakes	
12	7111G0	BRACKET, FRONT CALIPER	0.2

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	06431-MA3-405	SEAL SET, PISTON.....	2	2	2		
2	43107-MBG-006	PISTON, 27X27	2	2	2		
3	43352-568-003	SCREW, BLEEDER(NISSIN)	1	1	1		
4	43353-461-771	CAP, BLEEDER.....	1	1	1		
5	45105-MY6-415	PAD SET, FR.....	1	1	1		
6	45108-MY1-006	SPRING, PAD.....	1	1	1		
7	45112-KS6-701	RETAINER.....	1	1	1		
8	45131-HA5-672	BOLT A, PIN.....	1	1	1		
9	45132-166-016	BOOT, PIN BUSH(NISSIN).....	1	1	1		
10	45133-MA3-006	BOOT B.....	1	1	1		
11	45150-KZ4-J21	CALIPER SUB ASSY., L. FR. BRAKE(NISSIN)	1	1	1		
12	45190-KZ4-J21	BRACKET SUB ASSY., L. FR. CALIPER	1	1	1		
13	45203-MG3-016	PLUG, PIN.....	1	1	1		
14	45215-HA5-672	PIN, HANGER.....	1	1	1		
15	90131-KPS-900	BOLT, FLANGE, 8X40.....	1	1	1		
16	90132-MY2-000	BOLT, FLANGE, 8X50.....	1	1	1		

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FRONT WHEEL

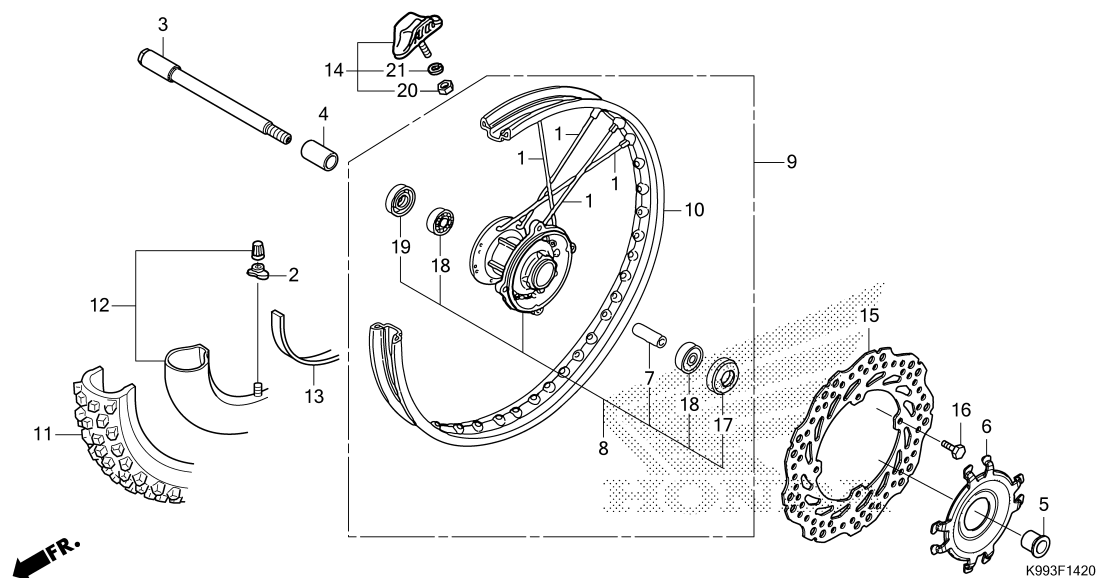


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
3		(17,19)	
710151		AXLE, FRONT WHEEL	0.2
8		(1)	
710103		HUB, FRONT WHEEL	2.3
9		7101D4 FRONT WHEEL	0.9
10		710109 RIM, WHEEL :FRONT	2.2
11		(12,13)	
7101J8		FRONT TIRE AND/OR TUBE(ONE) ..	0.8
15		(6)	
711120		DISC, FRONT BRAKE	0.3
18		710115 BEARING, FRONT WHEEL(ONE)	0.4
710115G		.Replace 1 bearing add	0.1

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	06441-K99-A00	SPOKE SET, FR.	36	36	36		
	06441-KPS-730		36	36	36		
2	42714-KA3-710	CAP, VALVE	1	1	1		
3	44301-K99-A00	AXLE, FR. WHEEL	1	1	1		
4	44311-K99-A00	COLLAR, FR. WHEEL	1	1	1		
5	44311-KPE-900	COLLAR, R. FR. WHEEL SIDE	1	1	1		
6	44610-K99-A00	COVER, FR. HUB	1	1	1		
7	44620-KPS-900	COLLAR, FR. AXLE DISTANCE	1	1	1		
8	44635-KPS-730	HUB SUB ASSY., FR.	1	1	1		
9	44650-K99-A00	WHEEL SUB ASSY., FR.	1	1	1		
10	44701-KPS-902	RIM, FR. WHEEL	1	1	1		
11	44711-K99-A01	TIRE, FR.(PIRELLI) (80/100-21 51R NHS)	1	1	1		
12	44712-MAN-622	TUBE, TIRE(PIRELLI)(MA-21)...	1	1	1		
13	44713-KW8-901	FLAP, TIRE(PIRELLI)(1.40-21) ..	1	1	1		
14	44715-MA0-770	STOPPER, BEAD(1.60)	1	1	1		
15	45351-K99-A01	DISK, FR. BRAKE	1	1	1		
16	90105-KAE-870	BOLT, DISK, 6X17	4	4	4		
17	90755-229-003	OIL SEAL, 21X37X7(ARAI)	1	1	1		
	90755-229-005	OIL SEAL, 21X37X7(NOK)	1	1	1		
18	91014-KPS-731	BEARING, RADIAL BALL, 6202U (FUJIKOSHI)	2	2	2		
	91014-KPS-732	BEARING, RADIAL BALL, 6202U (NSK)	2	2	2		
	96140-62020-10	BEARING, RADIAL BALL, 6202U ..	2	2	2		
19	91254-KA3-831	DUST SEAL, 22X50X5(NOK)	1	1	1		

F-14-20

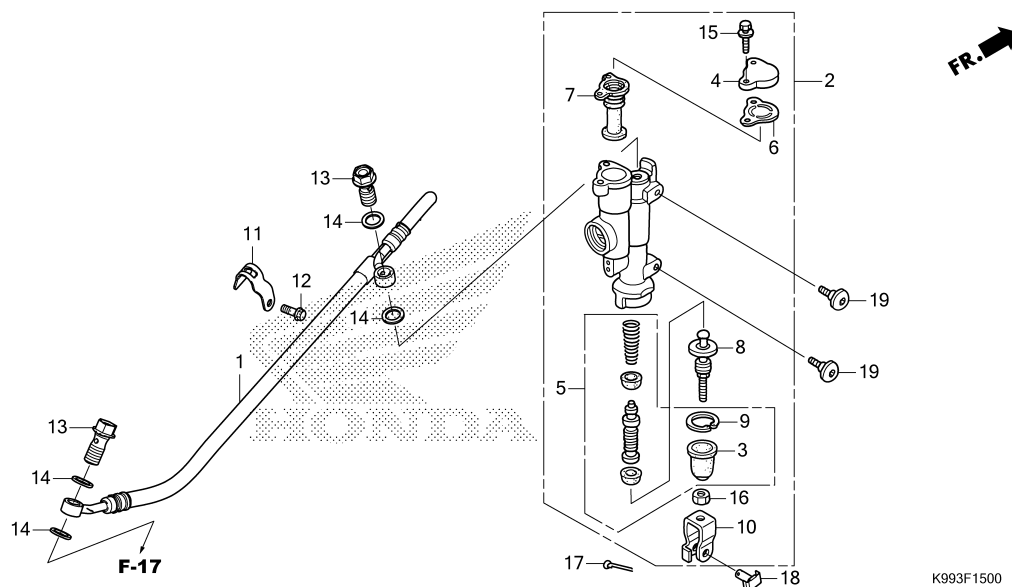
FRONT WHEEL



Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
20	94001-08000-0S	NUT, HEX., 8MM.....	1	1	1		
21	94111-08000	WASHER, SPRING, 8MM.....	1	1	1		

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REAR BRAKE MASTER CYLINDER

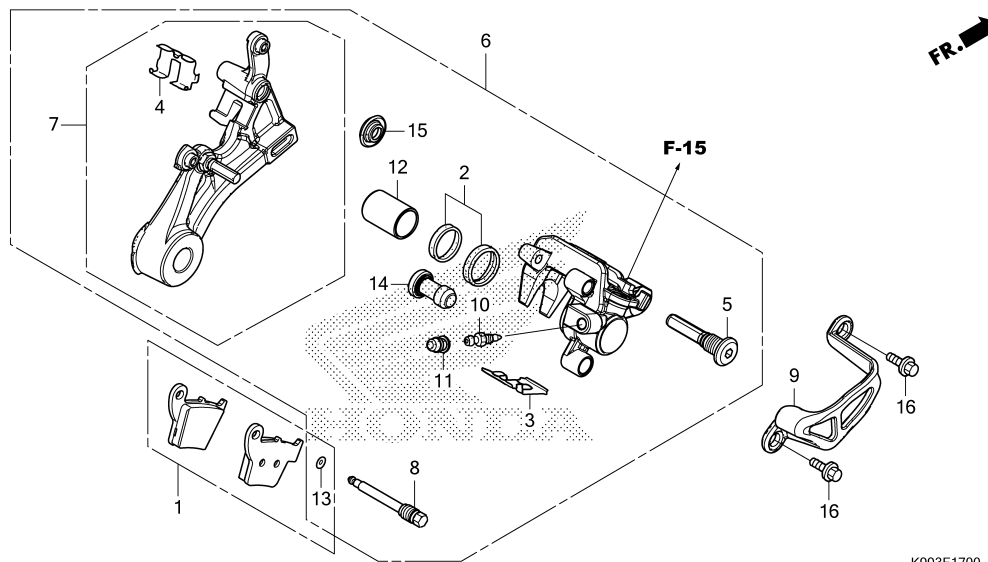


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	712130	HOSE, REAR BRAKEINCLUDES: Bleed brakes	0.4
2	712125	CYLINDER, REAR BRAKE MASTER .. .INCLUDES: Bleed brakes	0.4
5	7121H0	PISTON SET, REAR BRAKE MASTER .INCLUDES: Bleed brakes	0.4
7	7121G7	DIAPHRAGM, REAR BRAKE MASTER CYLINDER	0.1

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	43310-K99-A01	HOSE COMP., RR. BRAKE	1	1	1		
2	43500-KZ4-J43	CYLINDER ASSY., RR. BRAKE MASTER(NISSIN)	1	1	1		
3	43504-MB2-006	BOOT COMP.	1	1	1		
4	43513-KZ4-J41	CAP, MASTER CYLINDER	1	1	1		
5	43520-KZ4-J43	PISTON SET, MASTER CYLINDER ..	1	1	1		
6	43521-KZ4-J41	PLATE, DIAPHRAGM	1	1	1		
7	43522-KZ4-J41	DIAPHRAGM	1	1	1		
8	43530-KZ4-J41	ROD COMP., PUSH	1	1	1		
9	46182-MEL-D21	CIRCLIP	1	1	1		
10	46504-KZ4-J41	JOINT, BRAKE ROD	1	1	1		
11	52114-K99-A00	GUIDE A, RR. BRAKE HOSE	1	1	1		
12	90111-K99-A00	BOLT, FLANGE, 6X16(SH)	1	1	1		
13	90145-GW3-981	BOLT, OIL, 10X22	2	2	2		
	90145-MS9-612	BOLT, OIL, 10X22(SAGA)	2	2	2		
14	90545-300-000	WASHER, OIL BOLT	4	4	4		
15	93401-04016-00	BOLT-WASHER, 4X16	2	2	2		
16	94002-06000-0S	NUT, HEX., 6MM	1	1	1		
17	94201-20150	PIN, SPLIT, 2.0X15	1	1	1		
18	95015-54000	PIN D, JOINT	1	1	1		
19	96001-06012-00	BOLT, FLANGE, 6X12	2	2	2		

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REAR BRAKE CALIPER

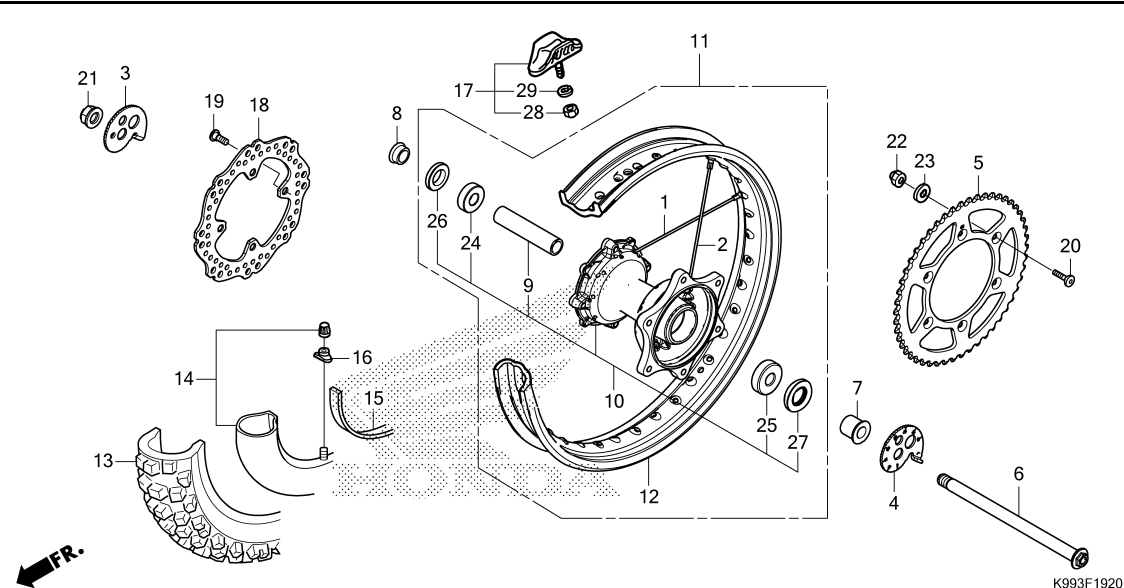


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	711140	SHOE(PAD) SET, BRAKE :REAR ...	0.1
6	711155	CALIPER, REAR BRAKEINCLUDES: Bleed brakes	0.6
7	7111C1	BRACKET, REAR CALIPER	0.4
9	7111C9	GUARD, REAR CALIPER	0.1
12	7111D5	(2) PISTON, REAR BRAKE CALIPERINCLUDES: Bleed brakes	0.7

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	06435-KRN-712	PAD SET, RR.....	1	1	1		
2	06451-MZ2-405	SEAL SET, PISTON.....	1	1	1		
3	43108-KZ4-J41	SPRING, PAD.....	1	1	1		
4	43112-KZ4-J41	RETAINER, BRACKET.....	1	1	1		
5	43131-KW3-006	BOLT, PIN.....	1	1	1		
6	43150-K99-A01	CALIPER SUB ASSY., RR.....	1	1	1		
7	43190-K99-A01	BRACKET SUB ASSY., RR.....	1	1	1		
8	43215-KZ4-J41	PIN, HANGER.....	1	1	1		
9	43340-MEY-000ZA	GUARD, RR. CALIPER *TNATURAL*.....NATURAL	1	1	1		
10	43352-568-003	SCREW, BLEEDER(NISSIN).....	1	1	1		
11	43353-461-771	CAP, BLEEDER.....	1	1	1		
12	45107-MCT-006	PISTON(22 A).....	1	1	1		
13	45111-MAJ-G41	RING, STOPPER.....	1	1	1		
14	45132-166-016	BOOT, PIN BUSH(NISSIN).....	1	1	1		
15	45133-MA3-006	BOOT B.....	1	1	1		
16	90004-GHB-600	BOLT, FLANGE, 6X10(NSHF).....	2	2	2		

F-19-20

REAR WHEEL

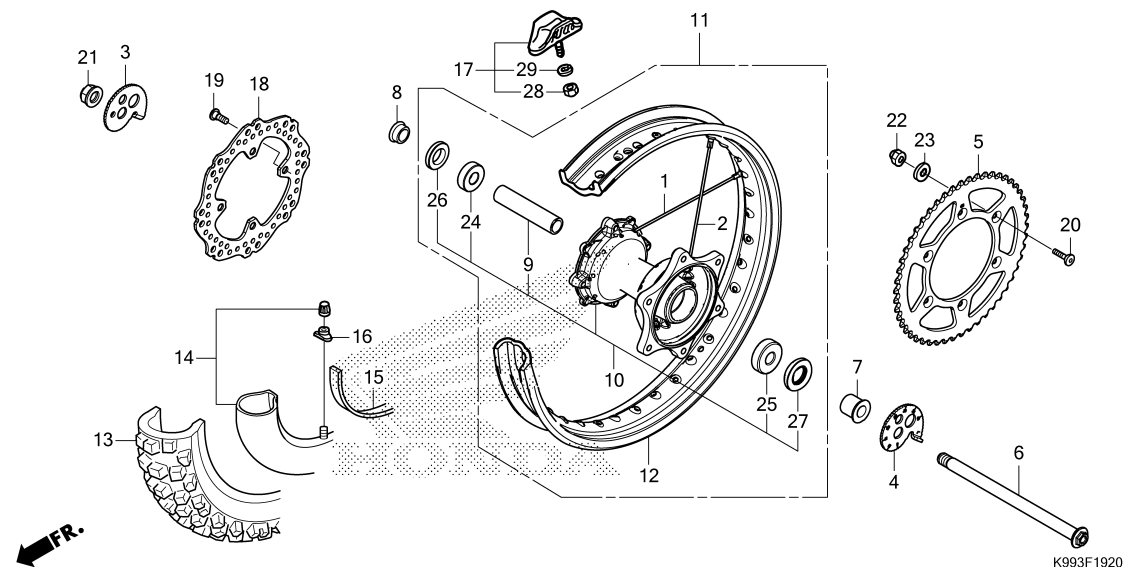


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
5	7101A0	SPROCKET, FINAL DRIVEN	0.4
6		(26,27)	
7	710160	AXLE, REAR WHEEL	0.3
10		(1,2)	
11	710121	HUB, REAR WHEEL	2.4
12	710118	REAR WHEEL	0.9
13	710127	RIM, WHEEL :REAR	2.3
14		(14,15)	
18	7101J9	REAR TIRE AND/OR TUBE(ONE) ...	0.8
24	711145	DISC, REAR BRAKE	0.4
		(25)	
	710133	BEARING, REAR WHEEL(ONE)	0.5
	710133G	.Replace 1 bearing add	0.1

Ref. No.	Part No.	Description	Reqd. QTY	Serial No.	Parts catalogue code
			CRF 250F K L M		
1	06420-K99-A00	SPOKE SET B, RR.....	18 18 18		
2	06421-K99-A00	SPOKE SET A, RR.....	18 18 18		
3	40544-KPS-730	ADJUSTER, R. CHAIN.....	1 1 1		
4	40545-KPS-730	ADJUSTER, L. CHAIN.....	1 1 1		
5	41201-KPS-900	SPROCKET, FINAL DRIVEN(50T) ..	1 1 1		
6	42301-K99-A00	AXLE, RR. WHEEL.....	1 1 1		
7	42312-K99-A00	COLLAR, L. RR. WHEEL.....	1 1 1		
8	42312-MCG-000	COLLAR, R. RR. WHEEL SIDE....	1 1 1		
9	42620-K99-A00	COLLAR, RR. AXLE DISTANCE....	1 1 1		
10	42635-K99-A00	HUB SUB ASSY., RR.....	1 1 1		
11	42650-K99-A00	WHEEL SUB ASSY., RR.....	1 1 1		
12	42701-K99-A01	RIM, RR. WHEEL.....	1 1 1		
13	42711-K99-A01	TIRE, RR.(PIRELLI) (110/100-18 59R N.H.S)	1 1 1		
14	42712-KHA-941	TUBE, TIRE(PIRELLI)(MD-18)...	1 1 1		
15	42713-KW8-901	FLAP, TIRE(PIRELLI)(1.85-18) ..	1 1 1		
16	42714-KA3-710	CAP, VALVE.....	1 1 1		
17	42715-KA2-680	STOPPER, BEAD(1.85).....	1 1 1		
18	43351-K99-A01	DISK, RR. BRAKE.....	1 1 1		
19	90105-MK5-010	BOLT, DISK, 8X22.....	4 4 4		
20	90125-KA4-000	SCREW, FLAT, 8X31.....	6 6 6		
21	90305-ME5-003	NUT, FLANGE, 16MM.....	1 1 1		
	90306-KCJ-951	NUT, U, 16MM.....	1 1 1		

F-19-20

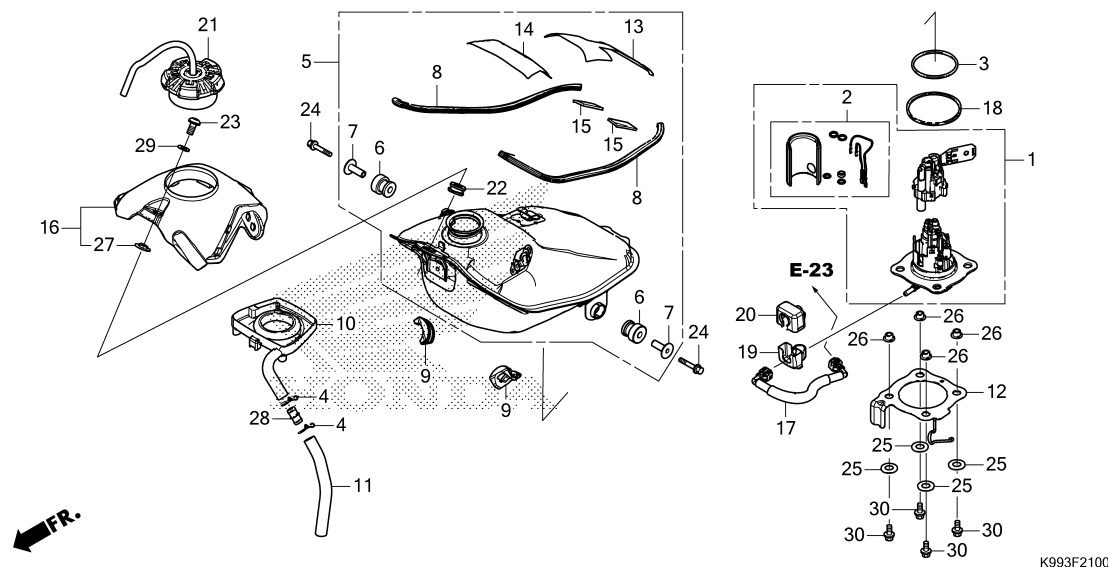
REAR WHEEL



Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
22	90309-KPH-971	NUT, U, 8MM(FUJI SEIMITSU)...	6	6	6		
	90309-ML3-791	NUT, U, 8MM(FUSE RASHI).....	6	6	6		
23	90465-MC4-000	WASHER, 8MM.....	6	6	6		
24	91013-KPS-731	BEARING, RADIAL BALL, 6203U (FUJIKOSHI)	1	1	1		
	91013-KPS-732	BEARING, RADIAL BALL, 6203U (NSK)	1	1	1		
	96140-62030-10	BEARING, RADIAL BALL, 6203U..	1	1	1		
25	91051-KPS-731	BEARING, RADIAL BALL, 6303U (NACHI)	1	1	1		
	91051-KPS-732	BEARING, RADIAL BALL, 6303U (NSK)	1	1	1		
	96140-63030-10	BEARING, RADIAL BALL, 6303U..	1	1	1		
26	91252-KCY-671	OIL SEAL, 25X40X7.....	1	1	1		
27	91252-MC4-005	OIL SEAL, 28X47.2X7(NOK).....	1	1	1		
	91252-MC4-013	OIL SEAL, 28X47.2X7(ARAI)....	1	1	1		
28	94001-08000-0S	NUT, HEX., 8MM.....	1	1	1		
29	94111-08000	WASHER, SPRING, 8MM.....	1	1	1		

F-21

FUEL TANK

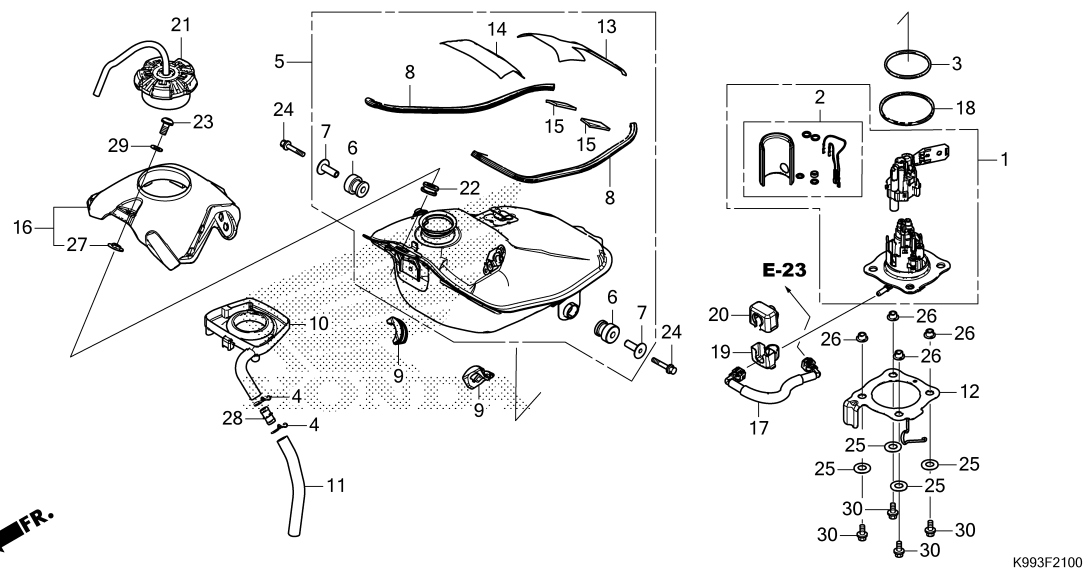


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	310120	(3,18) PUMP ASSY., FUEL	0.6
2	3101C7	FILTER, FUEL	0.7
5	310100	TANK, FUEL	0.5
16	4131Q5	COVER, FUEL TANK CENTER	0.3
17	310162	HOSE, FUEL FEED	0.6

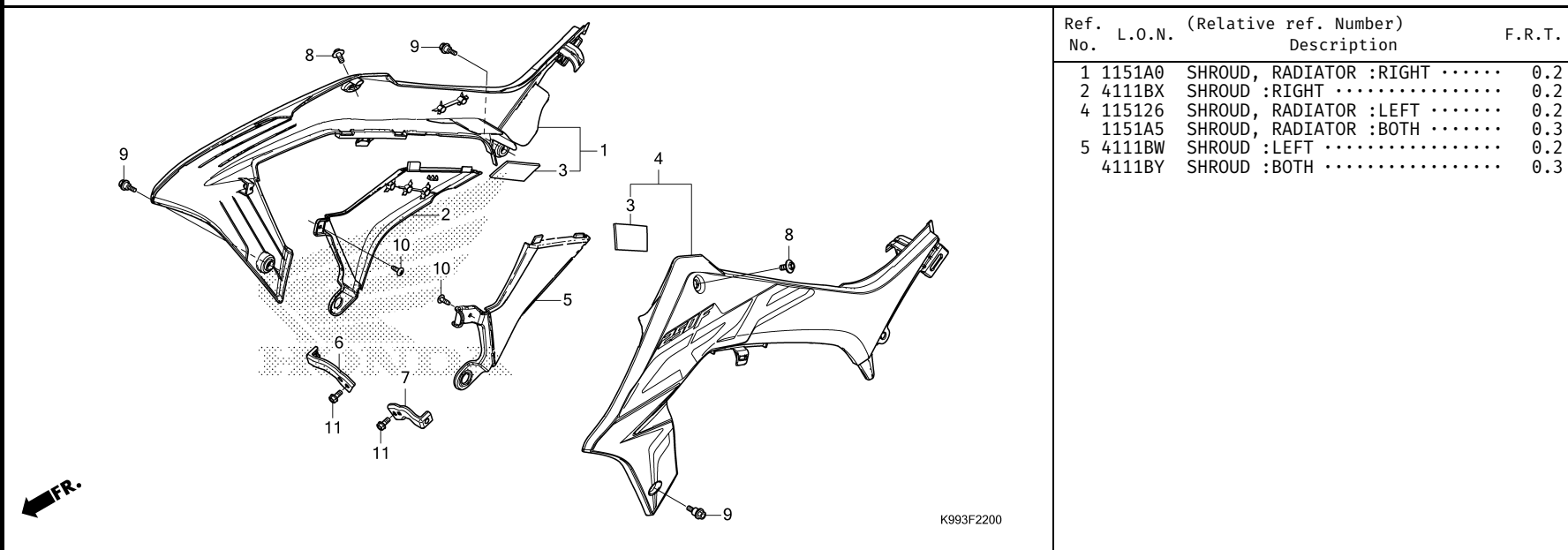
Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	16700-K99-A01	PUMP UNIT ASSY., FUEL	1	1	1		
2	16707-K45-N01	FILTER SET	1	1	1		
3	16711-K99-A01	O-RING, 3.7X62.9	1	1	1		
4	17316-KRH-D20	CLIP, BREATHER TUBE	2	2	2		
5	17500-K99-A01	TANK ASSY., FUEL	1	1	1		
6	17508-GBF-830	RUBBER, TANK MOUNTING	2	2	2		
7	17509-KPS-900	COLLAR, TANK SETTING	2	2	2		
8	17515-K99-A00	TRIM, FUEL TANK	2	2	2		
9	17522-K99-A00	RUBBER, TANK MOUNTING	2	2	2		
10	17523-K99-A00	TRAY, FUEL	1	1	1		
11	17525-K99-A00	TUBE, FUEL DRAIN	1	1	1		
12	17527-K99-A00	PLATE COMP., SETTING	1	1	1		
13	17534-K99-A00	FILM A, PROTECTOR	1	1	1		
14	17535-K99-A00	FILM B, PROTECTOR	1	1	1		
15	17536-K99-A01	RUBBER A	2	2	2		
16	17560-K99-A00	COVER COMP., CENTER TANK	1	1	1		
17	17571-K99-A01	HOSE COMP., FUEL FEED	1	1	1		
18	17574-K99-A01	SEAL, DUST	1	1	1		
19	17575-K99-A00	COVER, FUEL CONNECTOR	1	1	1		
20	17576-KRN-A90	RUBBER, FUEL CONNECTOR	1	1	1		
21	17620-K99-B01	CAP COMP., FUEL FILLER	1	1	1		
22	50317-MCG-000	RUBBER, GRIP MOUNTING	1	1	1		
23	90128-KBP-900	BOLT, SOCKET, 8X16	1	1	1		
24	90137-KA3-830	BOLT, FLANGE, 6X40	2	2	2		

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FUEL TANK



Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
25	90502-MEN-A30	WASHER, CONICAL SPRING FUEL PUMP	4	4	4		
26	90503-K99-A00	COLLAR, FUEL PUMP.....	4	4	4		
27	90504-K99-A00	COLLAR, TANK FR.....	1	1	1		
28	91463-393-780	JOINT, TUBE.....	1	1	1		
29	94101-08000	WASHER, PLAIN, 8MM.....	1	1	1		
30	95701-06016-00	BOLT, FLANGE, 6X16.....	4	4	4		

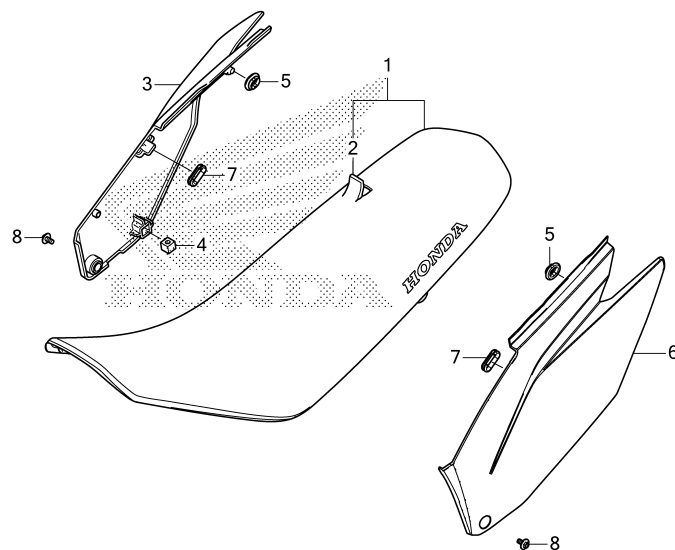


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	1151A0	SHROUD, RADIATOR :RIGHT	0.2
2	4111BX	SHROUD :RIGHT	0.2
4	115126	SHROUD, RADIATOR :LEFT	0.2
	1151A5	SHROUD, RADIATOR :BOTH	0.3
5	4111BW	SHROUD :LEFT	0.2
	4111BY	SHROUD :BOTH	0.3

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	17540-K99-A00ZA	SHROUD SET, R.(WL) *TYPE1*.....	1	1	1		
2	17546-K99-A00	SHROUD B, R.	1	1	1		
3	17547-K99-A00	RUBBER B.....	2	2	2		
4	17550-K99-A00ZA	SHROUD SET, L.(WL) *TYPE1*.....	1	1	1		
5	17556-K99-A00	SHROUD B, L.	1	1	1		
6	19040-K99-A00	JOINT, R. TANK SHROUD	1	1	1		
7	19050-K99-A00	JOINT, L. TANK SHROUD	1	1	1		
8	90126-K99-A00	BOLT, SPECIAL, 6MM	2	2	2		
9	90126-MEN-A70	BOLT, SPECIAL, 6MM	3	3	3		
10	93903-24320	SCREW, TAPPING, 4X12	2	2	2		
11	95701-06014-00	BOLT, FLANGE, 6X14	2	2	2		

F-23

SEAT/SIDE COVER



FR.

K993F2300

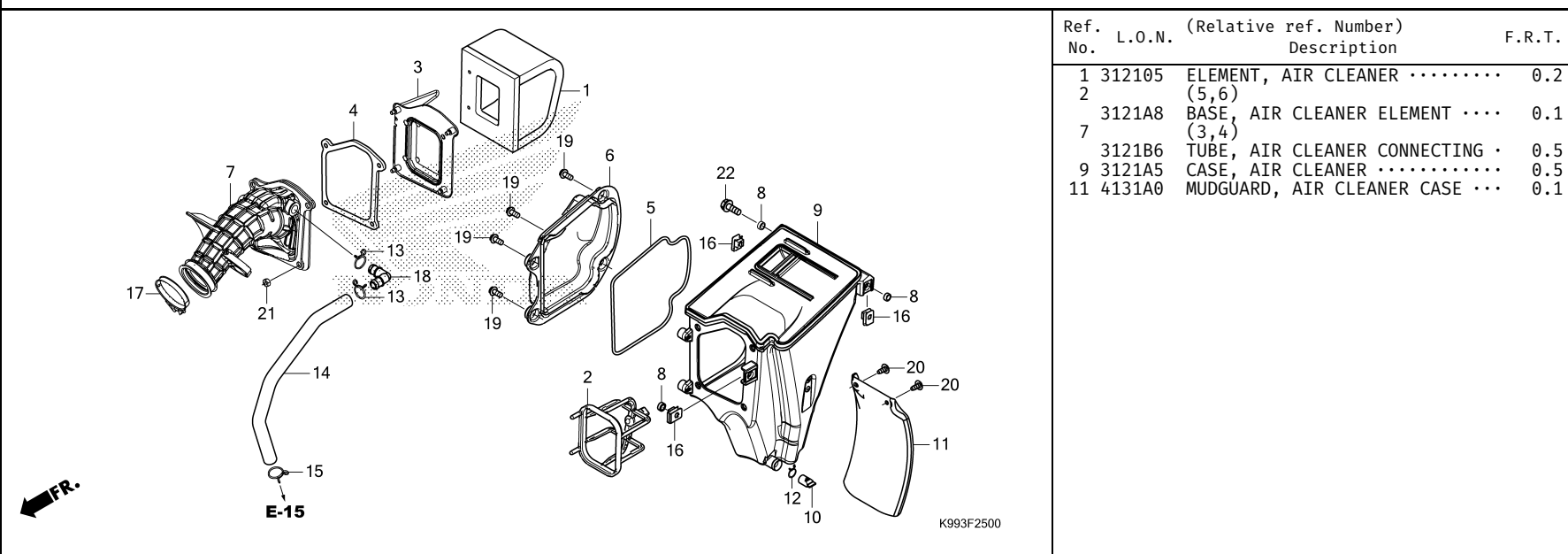
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	413150	SEAT	0.1
3	4111H9	COVER, SIDE :RIGHT	0.1
6	4111H8	COVER, SIDE :LEFT	0.1
	4111J0	COVER, SIDE :BOTH	0.1

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	77100-K99-A00ZA	SEAT COMP. *TYPE1*.....	1	1	1		
2	77101-K99-A00ZA	LEATHER COMP., SEAT (NO LETTERS PRINTED) *TYPE1*.....	1	1	1		
3	83500-K99-A00	COVER, R. SIDE	1	1	1		
4	83515-KS7-830	RUBBER, SIDE COVER STOPPER...	1	1	1		
5	83551-GE2-000	GROMMET, AIR CLEANER CASE....	2	2	2		
6	83600-K99-A00	COVER, L. SIDE	1	1	1		
7	83601-MB0-000	GROMMET A, SIDE COVER	2	2	2		
8	90126-K99-A00	BOLT, SPECIAL, 6MM	2	2	2		

3

F-25

AIR CLEANER

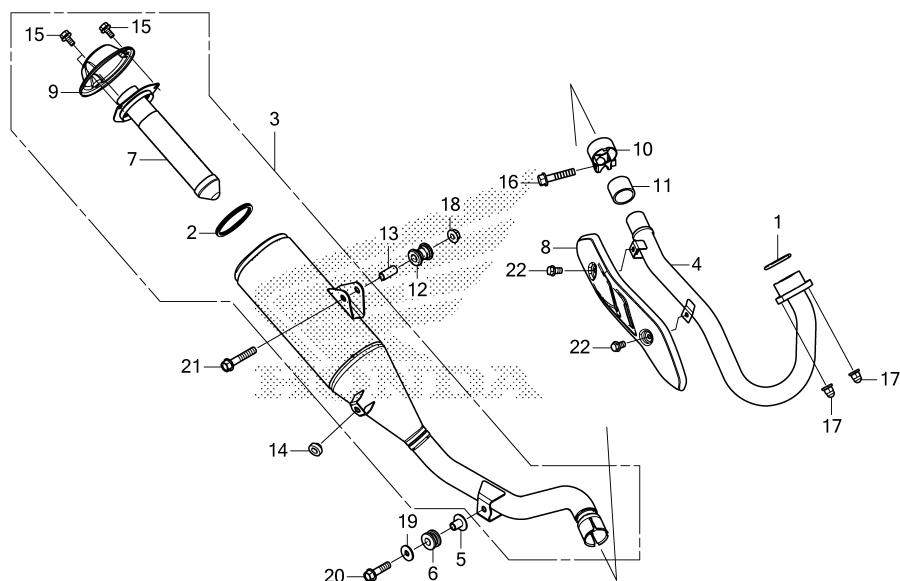


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	312105	ELEMENT, AIR CLEANER	0.2
2		(5,6)	
	3121A8	BASE, AIR CLEANER ELEMENT	0.1
7		(3,4)	
	3121B6	TUBE, AIR CLEANER CONNECTING .	0.5
9	3121A5	CASE, AIR CLEANER	0.5
11	4131A0	MUDGUARD, AIR CLEANER CASE ...	0.1

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	17213-K99-A00	ELEMENT, AIR CLEANER.....	1	1	1		
2	17214-K99-A00	HOLDER, ELEMENT.....	1	1	1		
3	17216-K99-A01	PLATE COMP., ELEMENT SETTING	1	1	1		
4	17217-K99-A00	PLATE, FR. HOLDER.....	1	1	1		
5	17219-K99-A00	SEAL, AIR CLEANER LID.....	1	1	1		
6	17220-K99-A00	LID, AIR CLEANER CASE.....	1	1	1		
7	17222-K99-A00	TUBE, AIR CLEANER CONNECTING	1	1	1		
8	17223-KVS-F30	COLLAR, AIR CLEANER.....	3	3	3		
9	17230-K99-A00	CASE COMP., AIR CLEANER.....	1	1	1		
10	17236-K99-A00	PLUG, AIR CLEANER DRAIN.....	1	1	1		
11	17245-K99-A00	MUDGUARD.....	1	1	1		
12	17316-KRH-D20	CLIP, BREATHER TUBE.....	1	1	1		
13	17369-KB4-670	CLIP, BREATHER TUBE.....	2	2	2		
14	17371-K99-A00	TUBE, BREATHER.....	1	1	1		
15	17724-102-700	CLIP, SUB TANK HOSE.....	1	1	1		
16	90311-KVS-F30	NUT, CLIP, 6MM.....	3	3	3		
17	90652-K31-900	BAND, AIR CLEANER CONNECTING					
		TUBE(52)	1	1	1		
18	91463-K99-A00	JOINT, TUBE.....	1	1	1		
19	93891-05012-07	SCREW-WASHER, 5X12.....	4	4	4		
20	93903-25210	SCREW, TAPPING, 5X12.....	2	2	2		
21	94001-05000-0S	NUT, HEX., 5MM.....	4	4	4		
22	95701-06016-00	BOLT, FLANGE, 6X16.....	1	1	1		

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EXHAUST MUFFLER



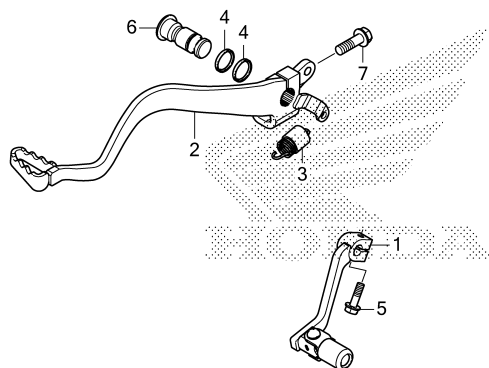
K993F2700

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	3131B4	GASKET, EXHAUST PIPE	0.2
3	313120	MUFFLER	0.2
4	313110	PIPE, EXHAUST	0.2
7	3131C1	ARRESTER, SPARK	0.1
8	3131A6	PROTECTOR, EXHAUST PIPE	0.1
9	3131F2	CAP, MUFFLER END	0.1
11	3131C4	GASKET, MUFFLER	0.2

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	18291-MM5-860	GASKET, EX. PIPE.....	1	1	1		
2	18292-MV4-000	GASKET, MUFFLER.....	1	1	1		
3	18300-K99-A00	MUFFLER ASSY.	1	1	1		
4	18320-K99-A00	PIPE COMP., EX.	1	1	1		
5	18327-KRH-D20	COLLAR, CHAMBER RR.(8.5X15) ..	1	1	1		
6	18328-KRH-D20	RUBBER, CHAMBER RR. MOUNTING ..	1	1	1		
7	18340-K99-A00	ARRESTER COMP., MUFFLER.....	1	1	1		
8	18345-K99-A00ZA	PROTECTOR, EX. PIPE *NH106*.....HEAT PROOF BLACK	1	1	1		
9	18360-K99-A00	COVER, MUFFLER TAIL	1	1	1		
10	18373-K99-A00	BAND, EX. PIPE	1	1	1		
11	18391-MB0-891	PACKING, EX.	1	1	1		
12	18421-KFB-000	RUBBER, MUFFLER MOUNTING	1	1	1		
13	18422-KFB-000	COLLAR, MUFFLER MOUNTING	1	1	1		
14	83512-KPS-730	RUBBER, SIDE COVER	1	1	1		
15	90101-KCE-000	BOLT, FLANGE, 6X10	3	3	3		
16	90102-KVK-900	BOLT, FLANGE, 8X38	1	1	1		
17	90308-KRM-860	NUT, HEX. CAP, 8MM	2	2	2		
18	94050-08070	NUT, FLANGE, 8MM	1	1	1		
19	94103-08700	WASHER, PLAIN, 8MM	1	1	1		
20	95701-08030-07	BOLT, FLANGE, 8X30	1	1	1		
21	95701-08045-07	BOLT, FLANGE, 8X45	1	1	1		
22	96001-06010-07	BOLT, FLANGE, 6X10	2	2	2		

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PEDAL



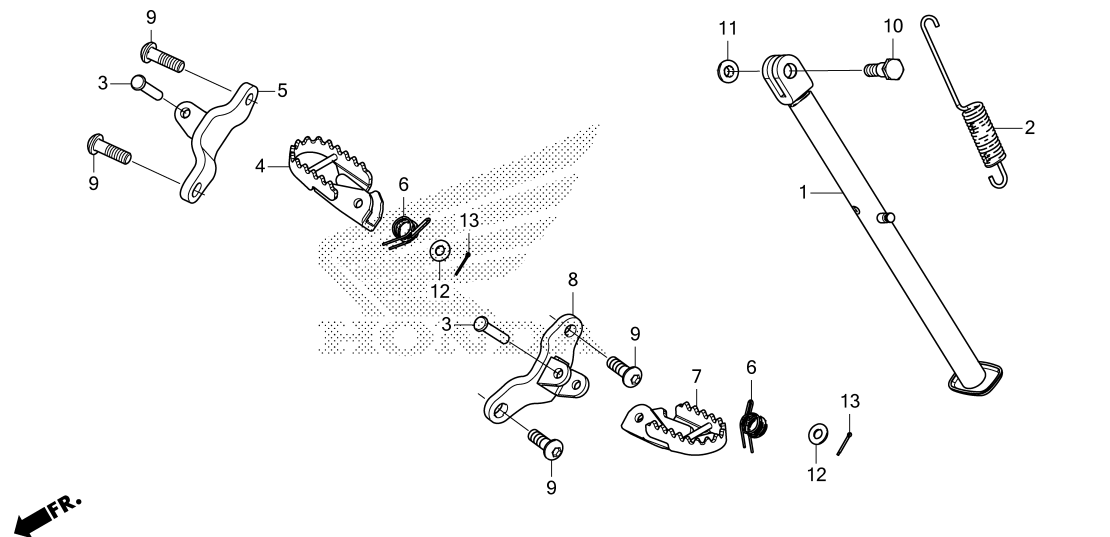
K993F2900

Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	4101A1	PEDAL, GEAR CHANGE	0.1
2	810160	PEDAL, REAR BRAKE	0.1

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	24700-K99-A00	PEDAL ASSY., CHANGE.....	1	1	1		
2	46500-K99-A00	PEDAL COMP., BRAKE.....	1	1	1		
3	46511-K99-A00	SPRING ASSY., RR. BRAKE PEDAL	1	1	1		
4	46525-KK0-003	DUST SEAL, 17X20X2.5.....	2	2	2		
5	90010-ML0-720	BOLT, FLANGE, 6X20.....	1	1	1		
6	90101-KW8-900	SHAFT, RR. BRAKE PIVOT.....	1	1	1		
7	90131-KGH-900	BOLT, FLANGE, 8X25.....	1	1	1		

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STEP/STAND

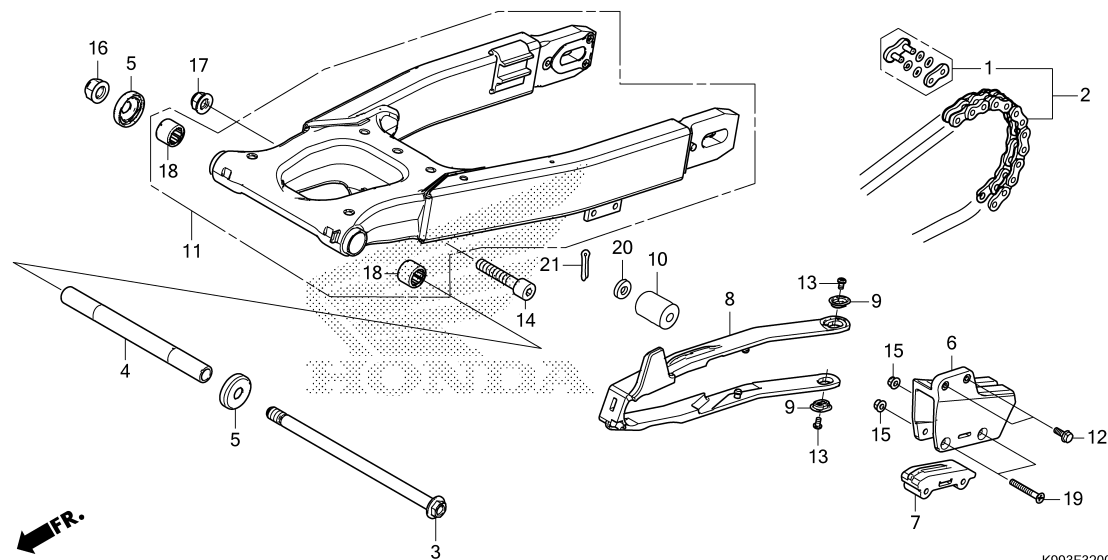


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	410180	BAR, SIDE STAND	0.2
2	410182	SPRING, SIDE STAND	0.1
4	(6)		
5	4101C6	BAR, MAIN STEP :RIGHT	0.1
7	4101C4	BRACKET, STEP :RIGHT	0.2
	(6)		
	4101C5	BAR, MAIN STEP :LEFT	0.1
	4101J1	BAR, MAIN STEP :BOTH	0.2
8	4101C3	BRACKET, STEP :LEFT	0.2
	4101N7	BRACKET, STEP :BOTH	0.3

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	50530-K99-A00	BAR COMP., SIDE STAND	1	1	1		
2	50541-KZZ-J00	SPRING, SIDE STAND	1	1	1		
3	50603-KPS-900	PIN, STEP BAR JOINT	2	2	2		
4	50612-K99-A00	STEP COMP., R.	1	1	1		
5	50615-K99-A00	ARM COMP., R. STEP	1	1	1		
6	50617-466-000	SPRING, STEP RETURN	2	2	2		
7	50642-K99-A00	STEP COMP., L.	1	1	1		
8	50645-K99-A00	ARM COMP., L. STEP	1	1	1		
9	90105-K99-A00	BOLT, STEP BRACKET	4	4	4		
10	90107-GN1-010	SCREW, SIDE STAND PIVOT	1	1	1		
11	90203-MF9-710	NUT, SIDE STAND	1	1	1		
12	94101-08000	WASHER, PLAIN, 8MM	2	2	2		
13	94201-20150	PIN, SPLIT, 2.0X15	2	2	2		

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SWINGARM

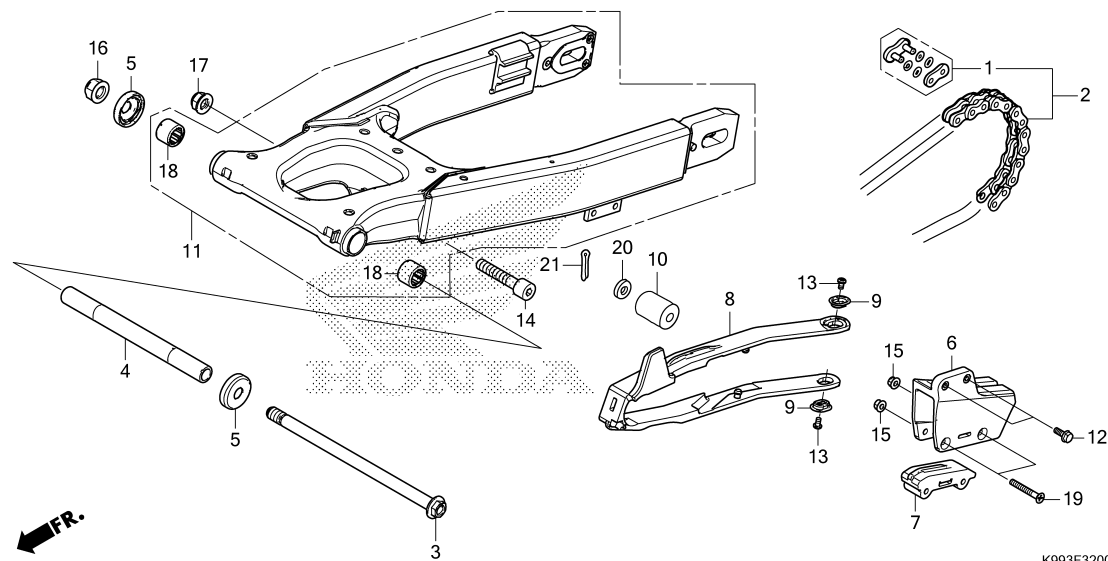


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
2	213165	CHAIN, DRIVE	0.5
4	5121H5	COLLAR, SWINGARM	0.7
6	4101E2	GUIDE, DRIVE CHAIN	0.1
7	4101J2	SLIDER, CHAIN GUIDE	0.1
8	4101E5	SLIDER, CHAIN	0.3
11	5121B0	SWINGARM ASSEMBLY	0.9
18	5121C8	BEARING, SWINGARM PIVOT :LEFT	1.0
	5121C9	BEARING, SWINGARM PIVOT :RIGHT	1.0
	5121D0	BEARING, SWINGARM PIVOT :BOTH	1.2

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	40535-KCR-305	JOINT SET, DRIVE CHAIN(DAIDO) (SEAL TYPE)	1	1	1		
	40535-KCR-306	JOINT SET, DRIVE CHAIN (RK EXCEL)(SEAL TYPE)	1	1	1		
2	40540-KCR-305	CHAIN, DRIVE(DAIDO) (DID520V6-120ZB)	1	1	1		
	40540-KCR-306	CHAIN, DRIVE(RK EXCEL) (RK520SMOZ2-120LJ-FZ)	1	1	1		
3	52101-K99-A00	BOLT, SWINGARM PIVOT	1	1	1		
4	52141-K99-A00	COLLAR, PIVOT DISTANCE CENTER	1	1	1		
5	52144-356-005	CAP, SWINGARM DUST SEAL(NOK) ..	2	2	2		
6	52146-KPS-900	GUIDE, CHAIN	1	1	1		
7	52147-MN1-670	SLIDER, CHAIN GUIDE	1	1	1		
8	52170-K99-A00	SLIDER, CHAIN	1	1	1		
9	52171-KR6-000	WASHER, CHAIN SLIDER	2	2	2		
10	52175-KPS-900	ROLLER, CHAIN UPPER	1	1	1		
11	52200-K99-A00	SWINGARM SUB ASSY., RR.	1	1	1		
12	90103-MY6-670	BOLT, FLANGE, 6X16	2	2	2		
13	90115-KPS-900	SCREW, PAN, 5X8	2	2	2		
14	90128-KPE-900	BOLT, SOCKET, 12X64	1	1	1		
15	90301-KGH-901	NUT, U, 6MM(FUJI SEIMITSU) ..	2	2	2		
	90301-473-003	NUT, U, 6MM(FUSE RASHI)	2	2	-		
16	90305-GE8-003	NUT, U, 14MM	1	1	1		
	90305-KCJ-951	NUT, U, 14MM(FUJI SEIMITSU) ..	1	1	1		

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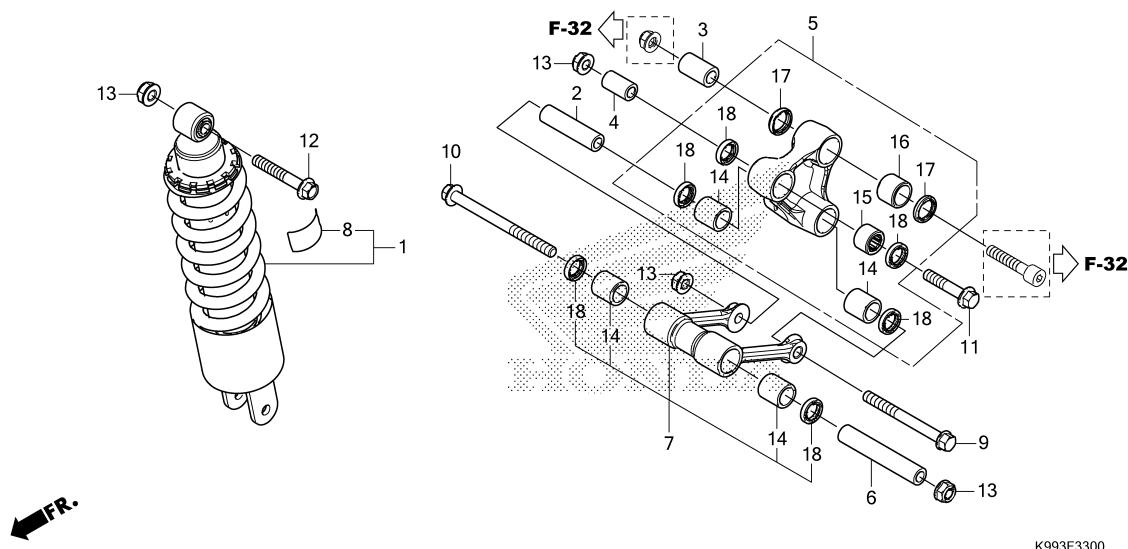
SWINGARM



Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
17	90306-KF0-003	NUT, FLANGE, 12MM(FUSE RASHI)	1	1	1		
	90306-KGH-901	NUT, U, 12MM(FUJI SEIMITSU)··	1	1	1		
18	91070-GC4-601	BEARING, NEEDLE, 20X26X20(NTN)	2	2	2		
	91070-KPE-901	BEARING, NEEDLE, 20X26X20····	2	2	2		
19	93600-06045-0A	SCREW, FLAT, 6X45··········	2	2	2		
20	94102-08000	WASHER, PLAIN, 8MM········	1	1	1		
21	94201-20150	PIN, SPLIT, 2.0X15········	1	1	1		

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REAR CUSHION



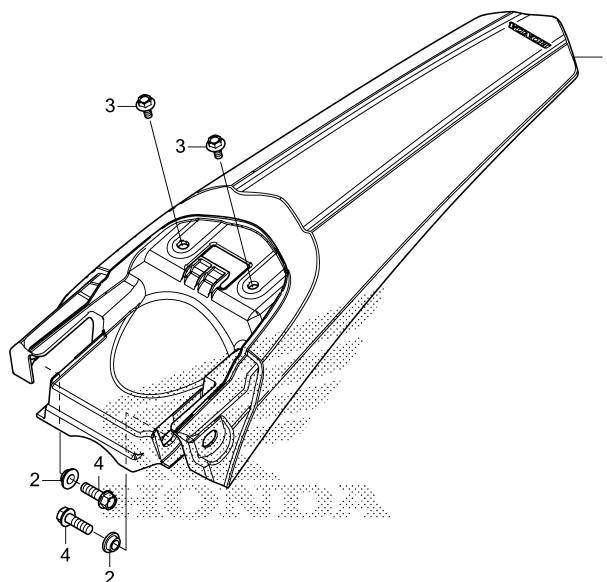
Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	512115	CUSHION ASSY., REAR	0.3
5	512140	ARM, CUSHION	0.5
7	512145	ROD, CUSHION CONNECTING	0.3
14	(15,16)	BEARING, CUSHION CONNECTING ROD	0.5
5121D4		.Replace 1 bearing add	0.1
5121D4A		BEARING, CUSHION ARM	0.7
512146A		.Replace 1 bearing add	0.1
5121D3		BEARING, CUSHION ARM :FOR 1 VEHICLE	1.0

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	52490-K99-A01	CUSHION SET, RR.....	1	1	1		
2	52462-KPS-900	COLLAR A, CUSHION ARM.....	1	1	1		
3	52463-KPE-900	COLLAR B, CUSHION ARM.....	1	1	1		
4	52464-KPE-900	COLLAR C, CUSHION ARM.....	1	1	1		
5	52465-K99-A00	ARM SUB ASSY., CUSHION.....	1	1	1		
6	52472-K99-A00	COLLAR, CONNECTING ROD.....	1	1	1		
7	52475-K99-A00	CONNECTING ROD SUB ASSY., CUSHION	1	1	1		
8	87516-MBL-610	LABEL, RR. DAMPER.....	1	1	1		
9	90101-KPS-900	BOLT, FLANGE, 10X100.....	1	1	1		
10	90102-K99-A00	BOLT, FLANGE, 10X128.....	1	1	1		
11	90107-K99-A00	BOLT, FLANGE, 10X52.....	1	1	1		
12	90157-KB7-940	BOLT, FLANGE, 10X65.....	1	1	1		
13	90304-GE8-003	NUT, U, 10MM(FUSE RASHI).....	4	4	4		
	90304-KGH-901	NUT, U, 10MM.....	4	4	4		
14	91071-KV3-005	BEARING, NEEDLE(KOYO).....	4	4	4		
	91073-KPE-901	BEARING, NEEDLE, 17X24X25....	4	4	4		
15	91071-MY1-005	BEARING, NEEDLE, 17X24X17 (KOYO)	1	1	1		
16	91072-MY1-005	BEARING, NEEDLE, 20X26X20....	1	1	1		
17	91254-KS6-003	DUST SEAL, 20X26X4.5(ARAI)...	2	2	2		
18	91262-KV3-831	DUST SEAL, 17X24X5(ARAI).....	6	6	6		

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REAR FENDER

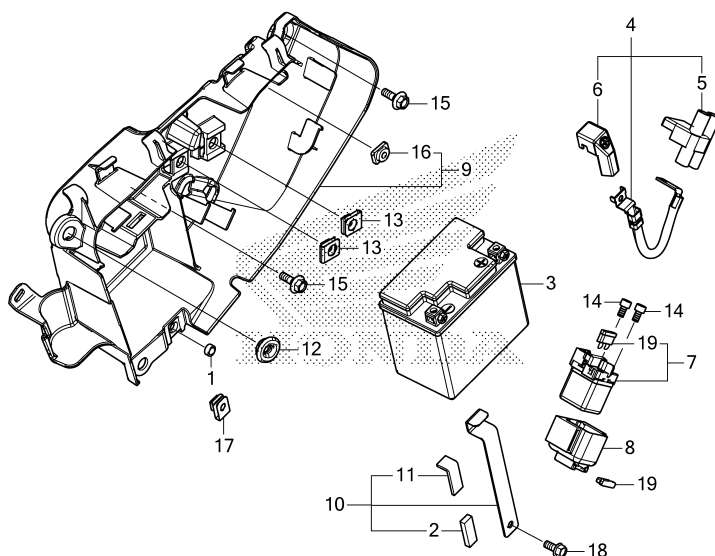
FR.



Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	413102	FENDER, REAR	0.2

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	80100-K99-A00ZA	FENDER SET, RR.(WL) *TYPE1*	1	1	1		
2	83505-KM4-000	COLLAR, TOOL BOX SETTING	2	2	2		
3	90111-162-000	BOLT, FLANGE, 6MM	2	2	2		
4	95701-08025-00	BOLT, FLANGE, 8X25	2	2	2		

3

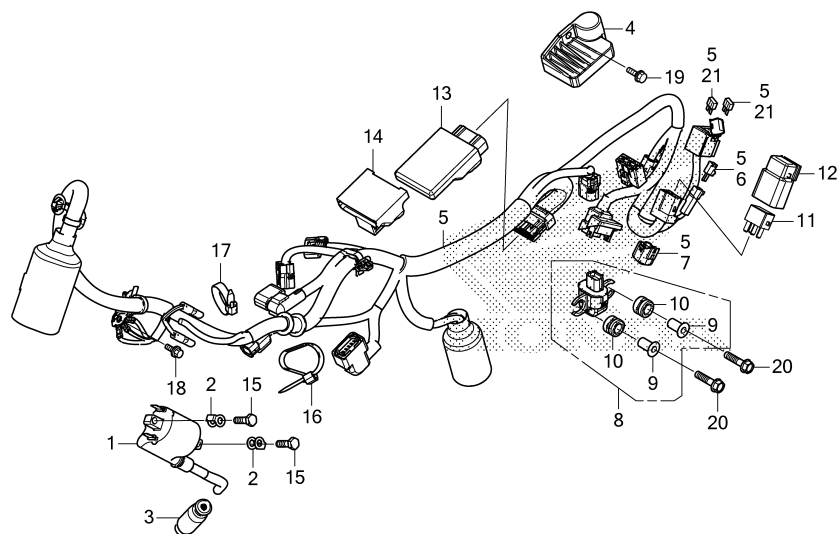


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
3	610100	BATTERY	0.2
4	610105	CABLE, POSITIVE BATTERY	0.1
7	615113	SWITCH, STARTER MAGNETIC	0.2
9	410185	BOX, BATTERY	0.3

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	17223-KVS-F30	COLLAR, AIR CLEANER.....	1	1	1		
2	19110-KRE-900	CUSHION	1	1	1		
3	31500-KGB-902	BATTERY(YTZ7S)(GS YUASA).....	1	1	1		
4	32401-K99-A00	CABLE, STARTER MAGNETIC					
5	32406-MEL-300	COVER, STARTER MAGNETIC					
		TERMINAL	1	1	1		
6	32412-KGA-B00	COVER, BATTERY TERMINAL	1	1	1		
7	35850-K99-A01	SWITCH ASSY., STARTER MAGNETIC	1	1	1		
8	35856-KBG-007	RUBBER, SHOCK	1	1	1		
9	50320-K99-A00	BOX ASSY., BATTERY	1	1	1		
10	50326-K99-A00	BAND COMP., BATTERY	1	1	1		
11	50385-KVS-750	CUSHION B, BATTERY	1	1	1		
12	83551-GE2-000	GROMMET, AIR CLEANER CASE	1	1	1		
13	84707-KWT-900	NUT, CLIP, 6MM	2	2	2		
14	90111-KVS-B50	BOLT, SOCKET, 5X9	2	2	2		
15	90119-KVS-600	BOLT, FLANGE, 6MM	2	2	2		
16	90302-KRE-G00	NUT, SPECIAL, 6MM	1	1	1		
17	90311-KVS-F30	NUT, CLIP, 6MM	1	1	1		
18	95701-06014-00	BOLT, FLANGE, 6X14	1	1	1		
19	98200-31000	FUSE, BLADE(10A)	2	2	2		

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WIRE HARNESS

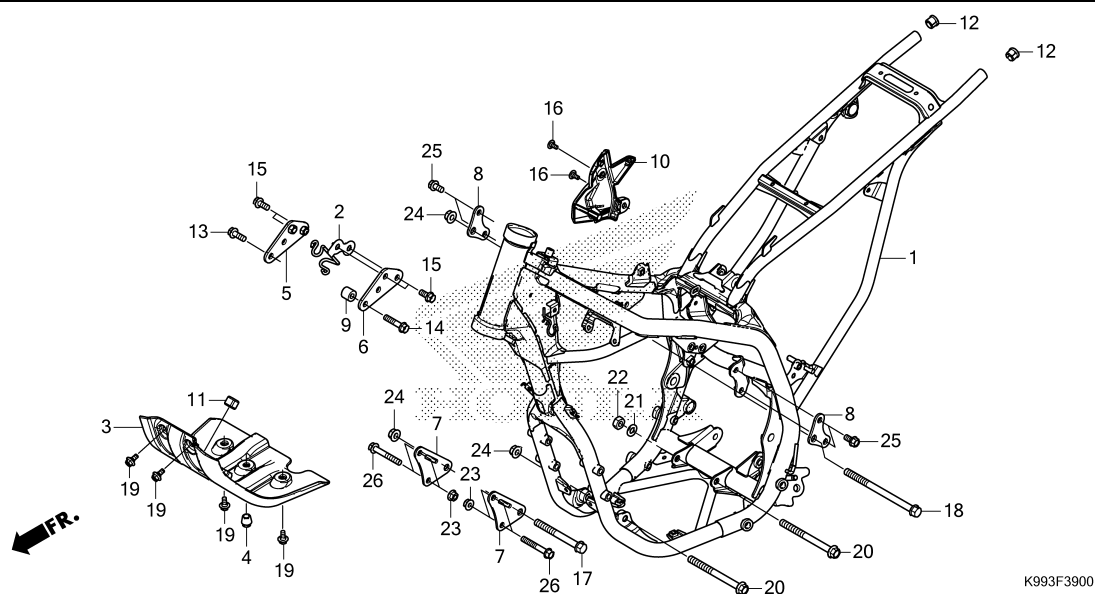


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	614105	COIL, IGNITION	0.4
3	6141E3	CAP, NOISE SUPPRESSOR	0.2
4	6131B2	RECTIFIER, REGULATE	0.3
5	611100	HARNESS, WIRE	1.0
6	6131E0	DIODE	0.2
8	617125	SENSOR, BANK ANGLE	0.2
11	6111G1	RELAY, FUEL PUMP	0.2
13	618135	ENGINE CONTROL MODULE(ECM) ...	0.4

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	30510-K99-A01	COIL COMP., IGNITION.....	1	1	1		
2	30520-ML7-000	SPACER, IGNITION COIL.....	2	2	2		
3	30700-K31-901	CAP ASSY., NOISE SUPPRESSOR (NGK)	1	1	1		
4	31600-K99-A01	RECTIFIER COMP., REGULATOR...	1	1	1		
5	32100-K99-B00	HARNESS, WIRE	1	-	-		
	32100-K99-B01		-	1	1		
6	32146-S84-003	CONNECTOR, DIODE(2P)(3A).....	1	1	1		
7	32606-GEV-761	CAP, DUMMY(4P)(RED).....	1	1	1		
8	35160-K99-A01	SENSOR ASSY., BANK ANGLE.....	1	1	1		
9	35162-KVS-J00	COLLAR	2	2	2		
10	35163-MGC-003	GROMMET	2	2	2		
11	38501-KSS-B31	RELAY COMP., POWER (MICRO ISO 4P)	1	1	1		
12	38506-KVS-600	SUSPENSION, POWER RELAY.....	1	1	1		
13	38770-K99-A01	PGM-FI UNIT	1	1	1		
14	38771-KRE-G01	CUSHION, PGM-FI UNIT.....	1	1	1		
15	90102-KVS-J00	BOLT, HEX., 6X20	2	2	2		
	92101-06020-4J		2	2	2		
16	90651-KV6-003	BAND, WIRE, 165MM(BLACK).....	1	1	1		
17	90652-KT1-771	BAND, WIRE(BLACK)	1	1	1		
18	95701-06012-00	BOLT, FLANGE, 6X12	1	1	1		
19	95701-06014-00	BOLT, FLANGE, 6X14	1	1	1		
20	95701-06025-00	BOLT, FLANGE, 6X25	2	2	2		
21	98200-40750	FUSE, MINI(7.5A)	2	2	2		

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FRAME BODY

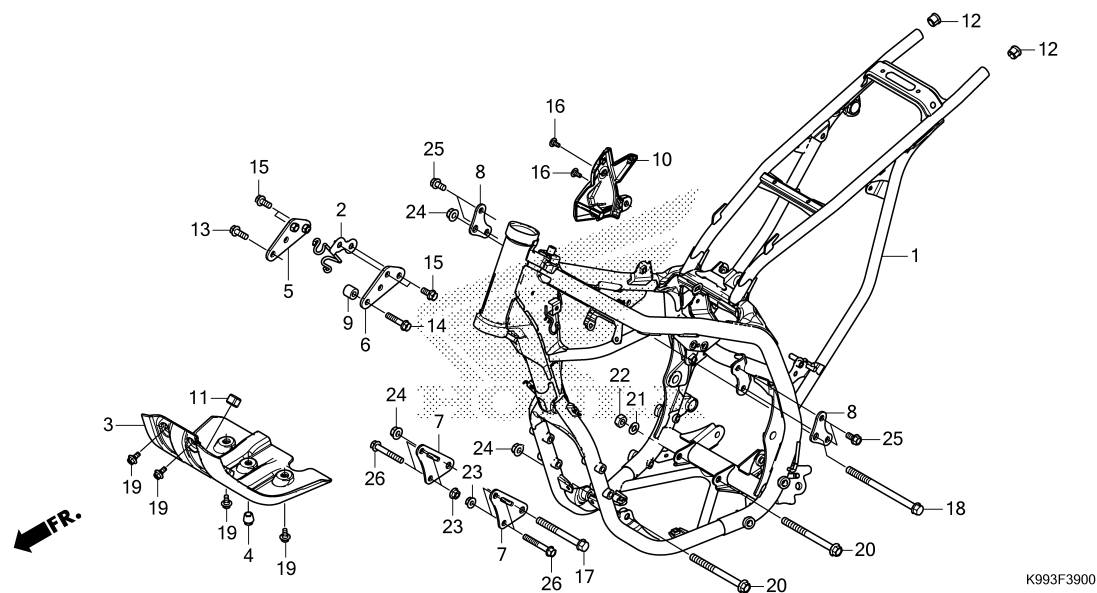


Ref. No.	L.O.N.	(Relative ref. Number) Description	F.R.T.
1	410100	BODY, FRAMEINCLUDES: Engine removal and installation	5.4
3	410135	PLATE, SKID	0.1
10	410122	GUARD, STEP :RIGHT	0.1

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	50100-K99-A00ZA	BODY COMP., FRAME *NHB78M*ARMOR SILVER METALLIC	1	1	1		
2	50182-K99-A00	GUIDE COMP., CLUTCH CABLE	1	1	1		
3	50351-K99-A00ZA	PLATE, SKID *NH201R*.....HUSKY GRAY	1	1	1		
4	50355-434-000	RUBBER C, STOPPER	1	1	-		
	50355-K99-B00		-	-	1		
5	50531-K99-A00	PLATE, R. ENGINE HANGER	1	1	1		
6	50532-K99-A00	PLATE, L. ENGINE HANGER	1	1	1		
7	50533-K99-A00	PLATE, FR. ENGINE HANGER	2	2	2		
8	50535-K99-A00	PLATE, RR. UPPER ENGINE HANGER	2	2	2		
9	50538-K99-A00	COLLAR, L. ENGINE HANGER	1	1	1		
10	50611-K99-A00ZA	GUARD, R. HEEL *NH201R*.....HUSKY GRAY	1	1	1		
11	83515-KS7-830	RUBBER, SIDE COVER STOPPER...	1	1	1		
12	84103-392-000	CAP, RR. BUMPER	2	2	2		
13	90101-K99-A00	BOLT, FLANGE, 8X22	1	1	1		
14	90103-K99-A00	BOLT, FLANGE, 8X38	1	1	1		
15	90103-MEB-670	BOLT, FLANGE, 8X18	4	4	4		
16	90106-K99-A00	SCREW, PAN, 6X14	2	2	2		
17	90109-K99-A00	BOLT, FLANGE, 10X95	1	1	1		
18	90110-K99-A00	BOLT, FLANGE, 10X150	1	1	1		
19	90111-162-000	BOLT, FLANGE, 6MM	4	4	4		
20	90181-K99-A00	BOLT, FLANGE, 10X113	2	2	2		
21	90401-K31-900	WASHER, 10MM	1	1	1		

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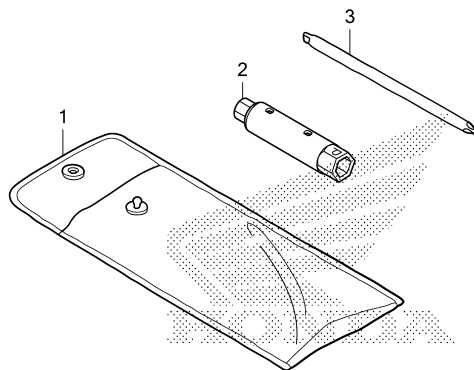
FRAME BODY



Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
22	94030-10200	NUT, HEX., 10MM.....	1	1	1		
23	94050-08000	NUT, FLANGE, 8MM.....	4	4	4		
24	94050-10000	NUT, FLANGE, 10MM.....	3	3	3		
25	95701-08016-00	BOLT, FLANGE, 8X16.....	4	4	4		
26	95801-08055-00	BOLT, FLANGE, 8X55.....	4	4	4		

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TOOLS



K993F4800

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

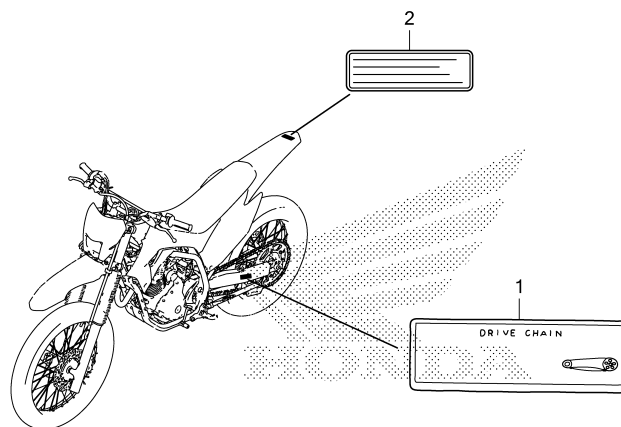
NO INFORMATION

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	83501-KRM-B91	BAG, TOOL(160MM)	1	1	1		
2	89216-K31-900	WRENCH, PLUG(14)	1	1	1		
3	89222-KVK-901	DRIVER 1, SCREW	1	1	1		

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CAUTION LABEL



K993F4900

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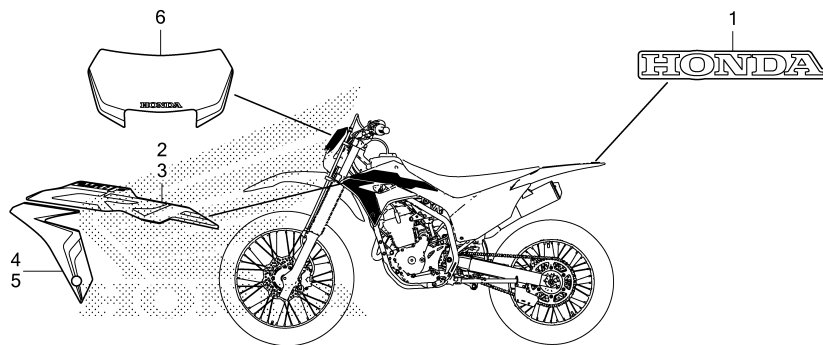
NO INFORMATION

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	87507-KPH-970	LABEL, DRIVE CHAIN	1	1	1		
2	87560-GF8-690	LABEL, DRIVE	1	1	1		

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MARK/STRIPE



K993F5000

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

Ref. No.	Part No.	Description	Reqd. QTY			Serial No.	Parts catalogue code
			K	CRF 250F L	M		
1	86102-K99-A00ZA	MARK, HONDA(55MM) *TYPE1*.....	1	1	1		
2	86171-K99-A00ZA	STRIPE A, R. TANK SHROUD *TYPE1*.....	1	1	1		
3	86172-K99-A00ZA	STRIPE A, L. TANK SHROUD *TYPE1*.....	1	1	1		
4	86173-K99-A00ZA	STRIPE B, R. TANK SHROUD *TYPE1*.....	1	1	1		
5	86174-K99-A00ZA	STRIPE B, L. TANK SHROUD *TYPE1*.....	1	1	1		
6	86611-K99-B00ZA	MARK, FR. VISOR *TYPE1*.....	1	1	1		

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06111-K99-A00	48	1	13421-K31-900	43	2	14934-KT7-013	30	14	16291-K31-900	28	6	17913-K99-A00	51	2	23471-K99-A00	44	13
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06431-MA3-405	59	1	14000			14938-KT7-013	30	14	16410-K99-A01	47	8				23502-KVK-900	44	17
06435-KRN-712	63	1				14939-KT7-013	30	14	16422-K99-A01	47	9	18291-MM5-860	48	1	23801-KPF-960	44	18
06441-K99-A00	60	1	14100-K31-900	29	2	14940-KT7-013	30	14	16430-KVK-901	47	10		71	1	23802-KYJ-900	44	19
06441-KPS-730	60	1	14311-K31-900	35	1	14941-KT7-013	30	14	16432-HP5-601	47	11	18292-MV4-000	71	2			
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			14401-K31-901	32	1	14943-KT7-013	30	14	16435-HN8-A61	47	13	18320-K99-A00	71	4			
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PART NO. INDEX

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32100-K99-B00	79	5	40545-KPS-730	64	4	44715-MA0-770	60	14	50603-KPS-900	73	3	53167-K99-A00	51	12	86102-K99-A00ZA	84	1
32100-K99-B01	79	5	41000						50611-K99-A00ZA	80	10	53168-K99-A00	51	13	86150-KPG-902	54	12
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32401-K99-A00	78	4	41201-KPS-900	64	5	45105-MY6-415	59	5	50615-K99-A00	73	5	53172-K99-A00	51	15	86172-K99-A00ZA	84	3
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32410-K99-A00	39	12	42000			45108-MY1-006	59	6	50642-K99-A00	73	7	53174-KN5-006	53	10	86174-K99-A00ZA	84	5
32412-KGA-B00	78	6				45111-MAJ-G41	63	13	50645-K99-A00	73	8	53175-KCE-670	53	11	86611-K99-B00ZA	84	6
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33000			42312-MCG-000	64	8	45131-HA5-672	59	8	51402-KV3-701	57	4	53178-KPS-900	51	18			
33103-KF0-670	50	1	42620-K99-A00	64	9	45132-166-016	59	9	51403-KF0-003	57	5	53192-203-000	51	19	87507-KPH-970	83	1
33107-246-003	50	2	42635-K99-A00	64	10	45133-MA3-006	59	10	51410-K99-A01	57	6	53214-KA4-701	55	3	87516-MBL-610	76	8
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33123-KCY-670	50	4	42711-K99-A01	64	13	45150-KZ4-J21	59	11	51412-MB4-003	57	8	53219-K99-A00	55	5			
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			43000						51440-K99-A01	57	14	61140-K99-B00ZA	50	7			
35000						45461-KPS-900	57	1	51447-MCG-003	57	15	61302-K99-A00	54	10	90001-961-670	50	11
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37000			43500-KZ4-J43	62	2	46504-KZ4-J41	62	10	52146-KPS-900	74	6	83000			90023-MA6-000	38	5
37505-K99-A01	54	4	43504-MB2-006	62	3	46511-K99-A00	72	3	52147-MN1-670	74	7				90032-K31-900	41	6
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			43522-KZ4-J41	62	7	50100-K99-A00ZA	80	1	52200-K99-A00	74	11	83512-KPS-730	71	14	90084-041-000	44	20
			43530-KZ4-J41	62	8	50182-K99-A00	80	2	52462-KPS-900	76	2	83515-KS7-830	69	4	90084-KPS-900	37	7
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38501-KSS-B31	79	11	44000			50320-K99-A00	78	9	52464-KPE-900	76	4	83551-GE2-000	69	5	90087-KRM-840	37	8
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38770-K99-A01	79	13	44311-K99-A00	60	4	50351-K99-A00ZA	80	3	52472-K99-A00	76	6	83600-K99-A00	69	6	90101-KCE-000	71	15
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			44610-K99-A00	60	6	50355-K99-B00	80	4	52490-K99-A01	76	1				90101-KW8-900	72	6
			44620-KPS-900	60	7	50385-KVS-750	78	11							90102-K99-A00	76	10
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90106-K99-A00	80	16		78	17	90741-KVK-900	42	7	91356-KF0-003	58	28	95701-06014-07	54	17			
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90119-KVS-600	78	15	90443-KR0-000	41	9	91014-KPS-732	60	18	93600-06045-0A	75	19						
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90181-K99-A00	80	20		48	1	91252-MC4-013	65	27	94050-08070	71	18						
90201-KYJ-900	35	15	90544-283-000	58	26	91254-KA3-831	60	19	94050-10000	81	24						
90203-MF9-710	73	11	90545-300-000	53	17	91254-KF0-003	58	27	94101-08000	67	29						
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90304-KRM-860	54	14	90651-MA5-671	53	18	91305-K31-900	28	15									
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90305-KCJ-951	74	16	90652-KT1-771	79	17	91305-KRM-840	37	11									
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ADJUSTER, R. CHAIN	64	3	BOLT, FLANGE, 10X113	80	20	BOLT, FLANGE, 8X45	59	15
ARM COMP., EX. VALVE ROCKER ...	29	5	BOLT, FLANGE, 10X128	76	10	BOLT, FLANGE, 8X45	54	13
ARM COMP., IN. VALVE ROCKER ...	29	4	BOLT, FLANGE, 10X150	80	18		55	9
ARM COMP., L. STEP	73	8	BOLT, FLANGE, 10X52	76	11	BOLT, FLANGE, 8X50	71	21
ARM COMP., R. STEP	73	5	BOLT, FLANGE, 10X65	76	12	BOLT, FLANGE, 8X55	59	16
ARM SUB ASSY., CUSHION	76	5	BOLT, FLANGE, 10X95	80	17	BOLT, FR. FORK	81	26
ARRESTER COMP., MUFFLER	71	7	BOLT, FLANGE, 12X45	38	5	BOLT, FR. FORK	57	16
AXLE, FR. WHEEL	60	3	BOLT, FLANGE, 5X18	31	15	BOLT, HANDLE LEVER PIVOT	51	20
AXLE, RR. WHEEL	64	6	BOLT, FLANGE, 5X20	47	2		53	15
			BOLT, FLANGE, 6MM	77	3	BOLT, HEX., 5X12	40	8
				78	15	BOLT, HEX., 6X20	46	12
[B]				80	19		79	15
BAG, TOOL	82	1	BOLT, FLANGE, 6X10	63	16	BOLT, KNOCK, 6MM	31	16
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BAND SET	51	7	BOLT, FLANGE, 6X12	54	16	BOLT, OIL, 10X22	53	16
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BAND, EX. PIPE	71	10	BOLT, FLANGE, 6X120	79	18	BOLT, PIN	63	5
BAND, FR. FORK BOOT	57	22	BOLT, FLANGE, 6X14	28	9	BOLT, SETTING	39	6
BAND, INSULATOR	28	5		32	10	BOLT, SOCKET, 12X64	74	14
BAND, WIRE	51	25		45	38	BOLT, SOCKET, 5X9	78	14
	79	17		54	17	BOLT, SOCKET, 6MM	36	7
BAND, WIRE, 165MM	79	16		68	11	BOLT, SOCKET, 8MM	58	24
BAR COMP., FR. VISOR	54	11		78	18	BOLT, SOCKET, 8X16	66	23
BAR COMP., SIDE STAND	73	1		79	19	BOLT, SPECIAL, 6MM	68	8
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	76	16		34	12	BOLT, TERMINAL	39	7
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	60	18		53	20	BOOT, PIN BUSH	59	9
BEARING, RADIAL BALL, 6203	45	34		56	4		63	14
BEARING, RADIAL BALL, 6203U ...	65	24	BOLT, FLANGE, 6X25	37	6	BOX ASSY., BATTERY	78	9
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BEARING, RADIAL BALL, 6303U ...	65	25		39	17		59	12
BEARING, RADIAL BALL, 63/22 ...	45	36	BOLT, FLANGE, 6X30	79	20	BRACKET SUB ASSY., RR.	63	7
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BOLT-WASHER, 6X16	28	17	BOLT, FLANGE, 6X65	41	12	BULB, WEDGE BASE	54	1
BOLT-WASHER, 6X25	35	14	BOLT, FLANGE, 8X16	81	25	BUSH, 20X23X17.4	44	12
BOLT A, PIN	59	8	BOLT, FLANGE, 8X18	80	15	BUSH, 22X25X10	44	7
BOLT SET, ADJUSTER	53	14	BOLT, FLANGE, 8X22	80	13	BUSH, 22X25X13.1	44	10
BOLT, CLUTCH WIRE ADJUSTING ...	51	19	BOLT, FLANGE, 8X25	72	7	BUSH, GUIDE	57	9
BOLT, DISK, 6X17	60	16		77	4	BUSH, SLIDER	57	10
BOLT, DISK, 8X22	64	19	BOLT, FLANGE, 8X30	71	20			
BOLT, DRAIN PLUG, 12MM	41	7	BOLT, FLANGE, 8X35	54	18			

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CABLE COMP. A, THROTTLE	51	1	COLLAR, L. ENGINE HANGER	80	9	DOWEL PIN, 12X16	28	14
CABLE COMP. B, THROTTLE	51	3	COLLAR, L. RR. WHEEL	64	7		33	3
CABLE COMP., CLUTCH	51	4	COLLAR, MUFFLER MOUNTING	71	13	DOWEL PIN, 8X14	34	14
CABLE, STARTER MAGNETIC			COLLAR, PIVOT DISTANCE CENTER	74	4		37	9
BATTERY	78	4	COLLAR, RR. AXLE DISTANCE	64	9		40	5
CABLE, STARTER & EARTH	39	12	COLLAR, R. FR. WHEEL SIDE	60	5		41	10
CALIPER SUB ASSY., L. FR.			COLLAR, R. RR. WHEEL SIDE	64	8	DRIVER 1, SCREW	82	3
BRAKE	59	11	COLLAR, SIDE MOUNTING	50	11	DRUM, GEARSHIFT	46	4
CALIPER SUB ASSY., RR.	63	6	COLLAR, SPLINE, 23MM	44	17	DUST SEAL, 17X20X2.5	72	4
CAMSHAFT COMP.	29	2	COLLAR, SPRING	57	4	DUST SEAL, 17X24X5	76	18
CAP ASSY., NOISE SUPPRESSOR ...	79	3	COLLAR, TANK FR.	67	27	DUST SEAL, 20X26X4.5	76	17
CAP COMP., FUEL FILLER	66	21	COLLAR, TANK SETTING	66	7	DUST SEAL, 22X50X5	60	19
CAP, 14MM	37	7	COLLAR, TOOL BOX SETTING	77	2	DUST SEAL, FR. FORK	58	27
CAP, 32MM	37	8	CONNECTING ROD SUB ASSY.,			DUST SEAL, STEERING HEAD	55	3
CAP, BLEEDER	59	4	CUSHION	76	7	DUST SEAL, STEERING UPPER	55	4
	63	11	CONNECTOR, DIODE	79	6			
CAP, DUMMY	79	7	COTTER, VALVE	29	13	[E]		
CAP, MASTER CYLINDER	53	4	COUNTERSHAFT	44	3	ELEMENT, AIR CLEANER	70	1
	62	4	COVER COMP., CENTER TANK	66	16	ELEMENT, OIL FILTER	34	4
CAP, RR. BUMPER	80	12	COVER COMP., R. CRANKCASE	34	1	EMBLEM, PRODUCT	54	12
CAP, SWINGARM DUST SEAL	74	5	COVER, BATTERY TERMINAL	78	6			
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CHAIN, DRIVE	74	2	COVER, MUFFLER TAIL	71	9		64	15
CIRCLIP	53	18	COVER, OIL FILTER	34	3	FLYWHEEL COMP.	38	3
	62	9	COVER, R. HANDLE LEVER	53	12	FORK SUB ASSY., L. FR.	57	20
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CIRCLIP, EXTERNAL, 28MM	43	7	COVER, STARTER MAGNETIC			FORK, CENTER GEARSHIFT	46	2
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	70	12	CUSHION B, BATTERY	78	11	GASKET KIT B	49	1
			CUSHION SET, RR.	76	1	GASKET, CYLINDER	33	2
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COLLAR B, CUSHION ARM	76	3	CYLINDER SUB ASSY., FR. BRAKE			GASKET, EX. PIPE	48	1
COLLAR C, CUSHION ARM	76	4	MASTER	53	3		71	1
COLLAR, 18X21X10	44	4	[D]			GASKET, INSULATOR	28	6
COLLAR, AIR CLEANER	70	8	DIAPHRAGM	53	7		48	1
	78	1		62	7	GASKET, L. CRANKCASE COVER	37	4
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COLLAR, CONNECTING ROD	76	6	DISK B, CLUTCH FRICTION	35	6	GASKET, MUFFLER	71	2
COLLAR, FENDER MOUNTING	56	2	DISK, CLUTCH FRICTION	35	6			
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