

# 2012-NSF250R PARTS LIST

## Contents

Instructions for Use of Parts List.....	8- 2
Fuel Hose, General Purpose Hoses and Vinyl Hose .....	8- 3

### ENGINE GROUP

E- 1	CYLINDER HEAD .....	8- 7
E- 2	CAMSHAFT / VALVE .....	8- 9
E- 3	CAM CHAIN / TENSIONER .....	8-13
E- 4	CYLINDER .....	8-14
E- 5	RIGHT CRANKCASE COVER .....	8-15
E- 6	CLUTCH.....	8-16
E- 7	OIL PUMP.....	8-17
E- 8	WATER PUMP .....	8-18
E- 9	LEFT CRANKCASE COVER.....	8-19
E-10	GENERATOR.....	8-21
E-11	CRANKCASE.....	8-22
E-12	CRANKSHAFT / PISTON .....	8-25
E-13	TRANSMISSION.....	8-27
E-14	GEARSHIFT DRUM.....	8-31
E-15	THROTTLE BODY .....	8-33

### FRAME GROUP

F- 1	METER.....	8-35
F- 2	HANDLE LEVER / SWITCH / CABLE.....	8-36
F- 3	FRONT BRAKE MASTER CYLINDER.....	8-38
F- 4	HANDLE PIPE / TOP BRIDGE.....	8-40
F- 5	STEERING STEM / STEERING DAMPER .....	8-41
F- 6	FRONT FENDER.....	8-42
F- 7	FRONT FORK .....	8-43
F- 8	FRONT BRAKE CALIPER.....	8-45
F- 9	FRONT WHEEL .....	8-46
F-10	REAR BRAKE CALIPER .....	8-47
F-11	REAR BRAKE MASTER CYLINDER .....	8-49
F-12	REAR WHEEL .....	8-50
F-13	FUEL TANK / FUEL PUMP .....	8-52
F-14	SEAT / SEAT COWL .....	8-55
F-15	AIR BOX .....	8-56
F-16	EXHAUST MUFFLER.....	8-58
F-17	PEDAL.....	8-60
F-18	STEP .....	8-61
F-19	SWINGARM .....	8-62
F-20	REAR CUSHION.....	8-64
F-21	WIRE HARNESS .....	8-66
F-22	RADIATOR .....	8-68
F-23	FRAME BODY .....	8-70
F-24	COWL .....	8-71
Index.....		8-72

## Instructions for Use of Parts List

This parts list is to be used when ordering replacement parts; it contains all parts for model 2012 NSF250R.

### I. How to order parts

#### ● Information required

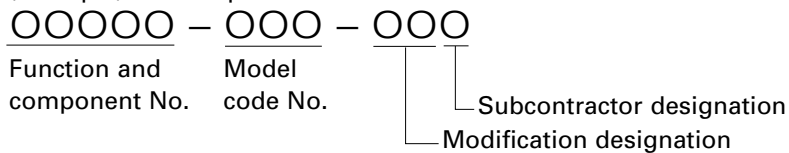
Replacement parts orders must contain both the part number and the stamped number(s) as described below. This is necessary because any changes and modifications are registered at Honda with the pertinent parts and stamped numbers.

- If quantities are shown in ( ), the parts are optional.
- If "N" is indicated in the quantity column, the parts quantity is to be determined as required.

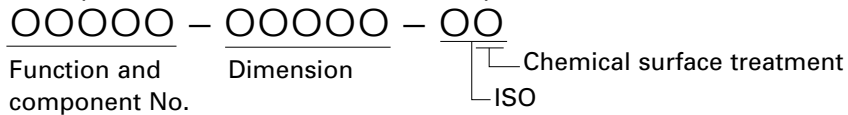
### II. How to read this parts list

#### ● Make-up of the part number

(Example) General parts



(Example) Bolts, nuts and other standard parts



#### ● Abbreviations

The following abbreviations are used in this parts list.

ASSY. ....	Assembly
ADJ. ....	Adjuster
BRG. ....	Bearing
COMP. ....	Complete
EXH. ....	Exhaust
FR. ....	Front
L. ....	Left
mm ....	Millimeter
R. ....	Right
RR. ....	Rear
SPG. ....	Spring
STD. ....	Standard
STRG. ....	Steering
SW. ....	Switch
T(22T) ....	Tooth (22 Teeth)
J ....	Japan
ED ....	Europe
AC ....	North America

### Important Information

- The parts that have a dot "." on the left side of the "Ref. No." are exclusive for HRC products. To purchase these parts, consult your Honda dealer.
- The parts that have no dot are Honda products and can be purchased from your nearest Honda motorcycle dealer, or from HRC-JAPAN/EUROPE if you can't obtain the parts locally.

## 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	3.5	1
	<95001-35003-50M>		3
95001-35xxx-3x	95001-35001-60M	3.5	1
	<95001-35003-60M>		3
95001-35xxx-4x	95001-35001-60M	3.5	1
	<95001-35003-60M>		3
95001-35xxx-5x	95001-35001-50M	3.5	1
	<95001-35003-50M>		3
95001-35xxx-6x	95001-35001-60M	3.5	1
	<95001-35003-60M>		3
95001-45xxx-2x	95001-45001-50M	4.5	1
	<95001-45003-50M>		3
95001-45xxx-3x	95001-45001-60M	4.5	1
	<95001-45003-60M>		3
	<95001-45008-60M>		8
95001-45xxx-4x	95001-45001-60M	4.5	1
	<95001-45003-60M>		3
	<95001-45008-60M>		8
95001-45xxx-5x	95001-45001-50M	4.5	1
	<95001-45003-50M>		3
95001-45xxx-6x	95001-45001-60M	4.5	1
	<95001-45003-60M>		3
	<95001-45008-60M>		8
95001-55xxx-2x	95001-55001-50M	5.5	1
	<95001-55003-50M>		3
	<95001-55008-50M>		8

Fuel Hoses/Tubes			
Standard Part No.	Bulk Part No.	Bulk Part	
		Inner Diameter (mm)	Length (m)
95001-55xxx-3x	95001-55001-60M	5.5	1
	<95001-55003-60M>		3
	<95001-55008-60M>		8
95001-55xxx-4x	95001-55001-60M	5.5	1
	<95001-55003-60M>		3
	<95001-55008-60M>		8
95001-55xxx-5x	95001-55001-50M	5.5	1
	<95001-55003-50M>		3
	<95001-55008-50M>		8
95001-55xxx-6x	95001-55001-60M	5.5	1
	<95001-55003-60M>		3
	<95001-55008-60M>		8
95001-75xxx-2x	95001-75001-50M	7.5	1
	<95001-75003-50M>		3
95001-75xxx-3x	95001-75001-60M	7.5	1
	<95001-75003-60M>		3
	<95001-75008-60M>		8
95001-75xxx-4x	95001-75001-60M	7.5	1
	<95001-75003-60M>		3
	<95001-75008-60M>		8
95001-75xxx-5x	95001-75001-50M	7.5	1
	<95001-75003-50M>		3
95001-75xxx-6x	95001-75001-60M	7.5	1
	<95001-75003-60M>		3
	<95001-75008-60M>		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 Diameter (mm)	Outer Diameter (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 Diameter (mm)	Outer Diameter (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 Diameter (mm)	Outer Diameter (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	12.0	1
	<95005-12003-10M>		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	14.0	1
	<95005-14003-20M>		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	3.5	1
	<95005-35003-10M>		3
	<95005-35008-10M>		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	3.5	1
	<95005-35003-10M>		3
	<95005-35008-10M>		8
95005-35xxx-5x	95005-35001-50M	3.5	1
95005-45xxx-1x	95005-45001-10M	4.5	1
	<95005-45003-10M>		3
	<95005-45008-10M>		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	4.5	1
	<95005-45003-10M>		3
	<95005-45008-10M>		8
95005-45xxx-5x	95005-45001-50M	4.5	1
95005-50xxx-3x	95005-50001-30M	5.0	1
	<95005-50003-30M>		3
95005-50xxx-5x	95005-50001-50M	5.0	1
95005-55xxx-1x	95005-55001-10M	5.3	1
	<95005-55003-10M>		3
	<95005-55008-10M>		8
95005-55xxx-2x	95005-55001-20M	5.3	1
	<95005-55003-20M>		3
95005-55xxx-4x	95005-55001-10M	5.3	1
	<95005-55003-10M>		3
	<95005-55008-10M>		8
95005-65xxx-1x	95005-65001-10M	6.5	1
	<95005-65003-10M>		3
95005-65xxx-2x	95005-65001-20M	6.5	1
95005-70xxx-3x	95005-70001-30M	7.0	1
	<95005-70003-30M>		3
95005-70xxx-5x	95005-70001-50M	7.0	1
95005-75xxx-1x	95005-75001-10M	7.3	1
	<95005-75003-10M>		3
95005-75xxx-2x	95005-75001-20M	7.3	1
95005-80xxx-1x	95005-80001-10M	8.0	1
	<95005-80003-10M>		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 list, 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)

95001 - 75001 - 50M

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	

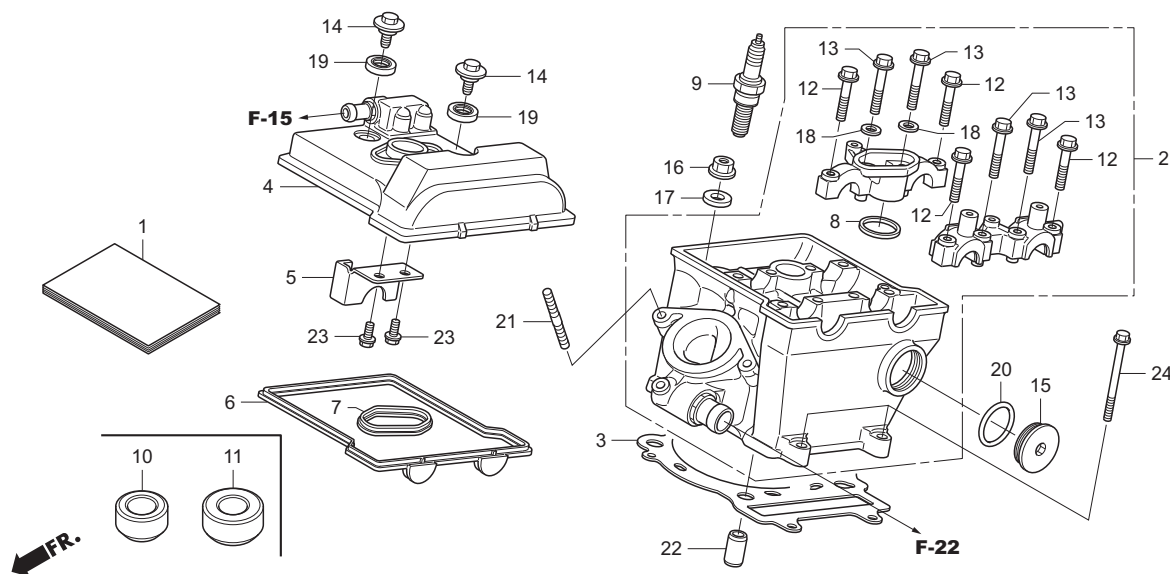
ID./OD. code: (vinyl hose)

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

Block No.  
**E-1**  
**CYLINDER HEAD**

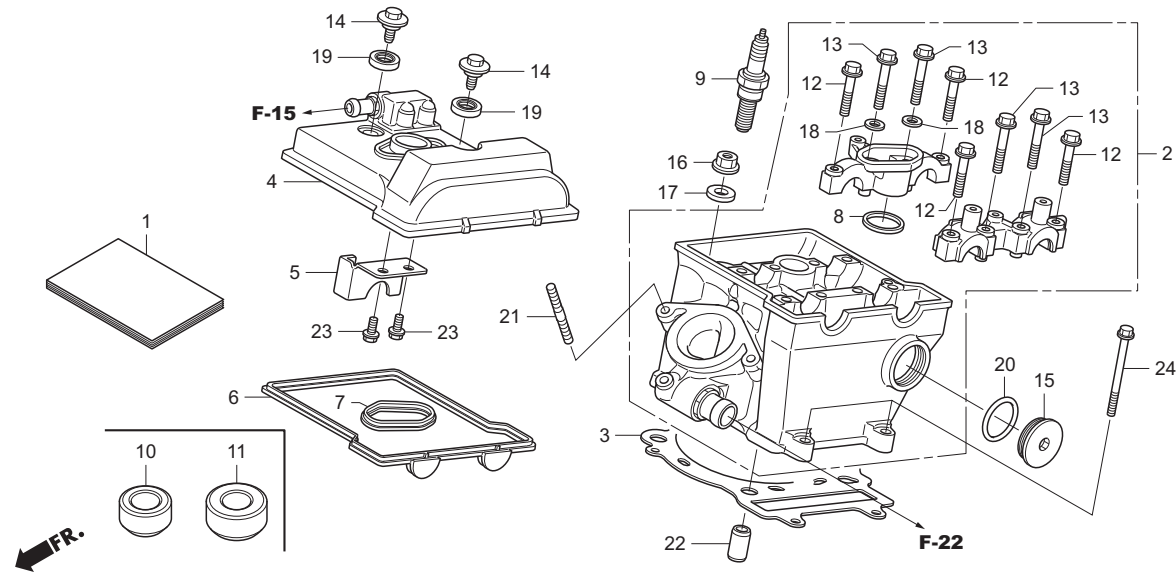
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	00X30-NX7-000	SET UP MANUAL PARTS LIST .....	1	J
•	00X31-NX7-670	SET UP MANUAL PARTS LIST .....	1	AC
•	00X32-NX7-650	SET UP MANUAL PARTS LIST .....	1	ED
• 2	12010-NX7-000	HEAD ASSY., CYLINDER .....	1	
• 3	12251-NX7-003	GASKET, CYLINDER HEAD .....	1	
• 4	12310-NX7-000	COVER COMP., CYLINDER HEAD .....	1	
• 5	12316-NX7-000	PLATE, BREATHER .....	1	
• 6	12391-NX7-000	GASKET COMP., A, HEAD COVER .....	1	
• 7	12394-NX7-000	GASKET, B, HEAD COVER .....	1	
• 8	12395-KSE-670	GASKET, PLUG HOLE .....	1	
• 9	31910-NX7-003	SPARK PLUG R0452A-10 .....	1	
• 10	89005-NX7-000	FLAT CUTTER (IN. SEAT) .....	(1)	
• 11	89006-NX7-000	FLAT CUTTER (EXH. SEAT) .....	(1)	
• 12	90011-NX7-000	BOLT, FLANGE, 6X35 .....	4	
• 13	90012-NX7-000	BOLT, FLANGE, 6X40 .....	4	
• 14	90017-MY9-790	BOLT, HEAD COVER .....	2	
• 15	90087-NX7-000	CAP, 30mm .....	1	
• 16	90202-NX7-000	NUT, FLANGE, 9mm .....	4	
• 17	90405-MFL-000	WASHER, PLAIN, 9mm .....	4	
• 18	90463-ML7-000	WASHER, SEALING (6.5mm) .....	2	

Block No.  
**E-1**  
**CYLINDER HEAD**

**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
19	90543-MV9-670	RUBBER, MOUNT .....	2	
20	91356-425-005	O-RING, 29.7X2.4 .....	1	
21	92900-06018-0E	BOLT, STUD, 6X18 .....	3	
22	94301-12200	PIN, DOWEL, 12X20 .....	2	
23	96001-06012-00	BOLT, FLANGE, SH, 6X12 .....	2	
24	96001-06065-00	BOLT, FLANGE, SH 6X65 .....	2	

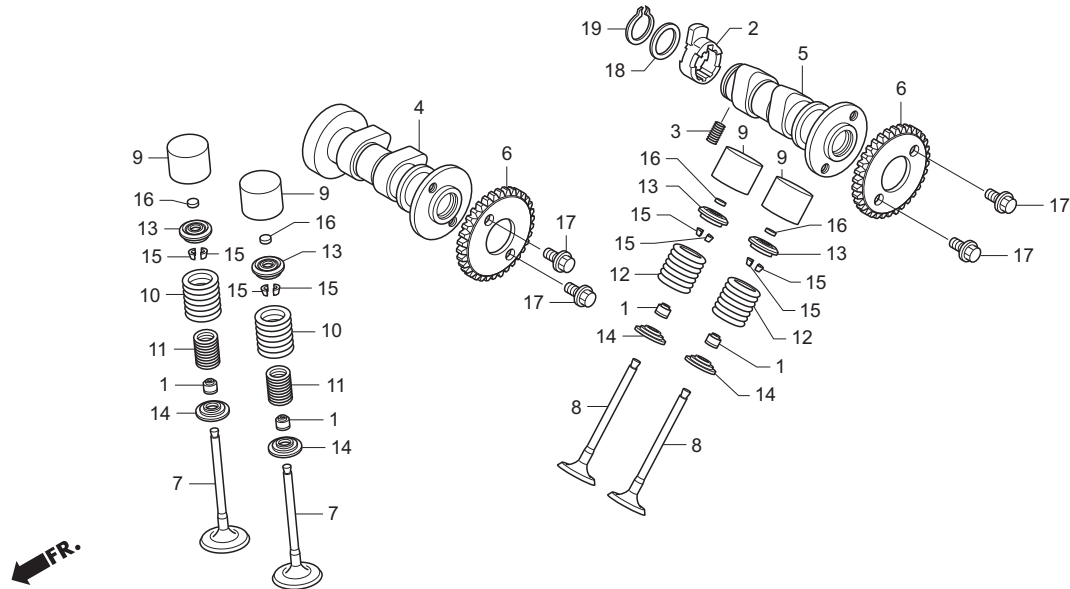


Block No.

**E-2**

**CAMSHAFT / VALVE**

**2012 NSF250R**



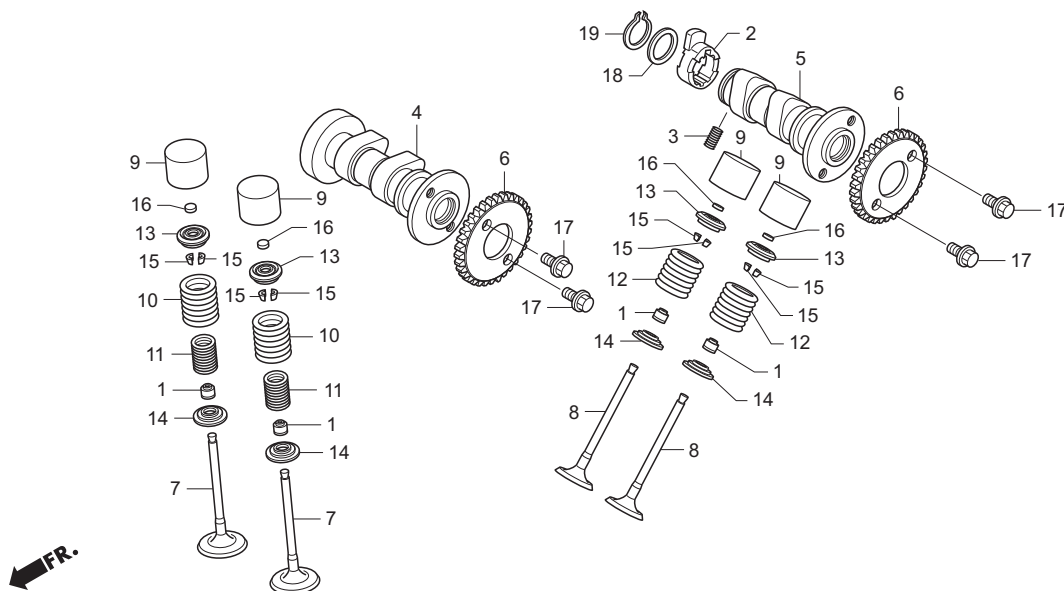
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	12208-NX7-003	SEAL, VALVE STEM .....	4	Dark green / Black paint
• 2	14105-NX7-000	PLATE, DECOMP CAM .....	1	
• 3	14106-MBN-670	SPG, DECOMP .....	1	
• 4	14110-NX7-000	CAM SHAFT COMP., IN. ....	1	
• 5	14210-NX7-000	CAM SHAFT COMP., EXH. ....	1	
• 6	14321-NX7-010	SPROCKET, CAM .....	2	
• 7	14711-NX7-000	VALVE, IN. ....	2	
• 8	14721-NX7-000	VALVE, EXH. ....	2	
• 9	14731-NX7-000	LIFTER, VALVE .....	4	
• 10	14751-NX7-000	SPG, IN. VALVE OUTER .....	2	Blue paint
• 11	14752-NX7-000	SPG, IN. VALVE INNER .....	2	Blue paint
• 12	14761-NX7-000	SPG, EXH. VALVE .....	2	Red paint
• 13	14771-NX7-000	RETAINER, VALVE SPG. ....	4	
• 14	14775-NX7-000	SEAT, VALVE SPG. ....	4	
• 15	14781-ML0-720	COTTER, VALVE .....	8	
• 16	14901-KT7-013	SHIM, TAPPET 1.20 .....	4	
	14902-KT7-013	SHIM, TAPPET 1.225 .....	4	
	14903-KT7-013	SHIM, TAPPET 1.25 .....	4	
	14904-KT7-013	SHIM, TAPPET 1.275 .....	4	
	14905-KT7-013	SHIM, TAPPET 1.30 .....	4	

Block No.

**E-2**

**CAMSHAFT / VALVE**

**2012 NSF250R**



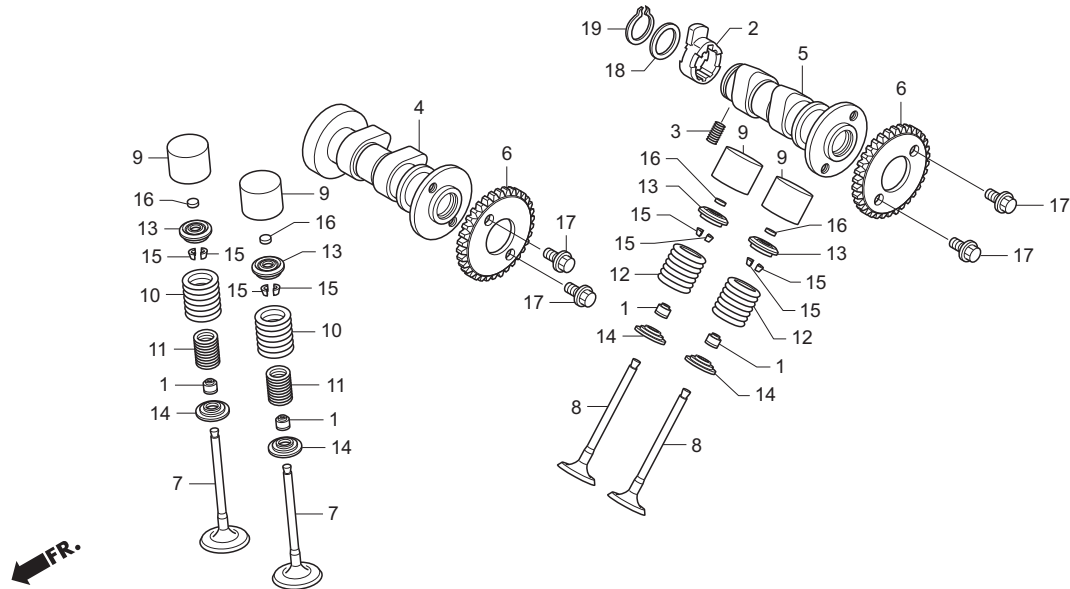
Ref. No.	Part No.	Description	Reqd. No.	Remarks
16)	14906-KT7-013	SHIM, TAPPET 1.325 .....	4	
	14907-KT7-013	SHIM, TAPPET 1.35 .....	4	
	14908-KT7-013	SHIM, TAPPET 1.375 .....	4	
	14909-KT7-013	SHIM, TAPPET 1.40 .....	4	
	14910-KT7-013	SHIM, TAPPET 1.425 .....	4	
	14911-KT7-013	SHIM, TAPPET 1.45 .....	4	
	14912-KT7-013	SHIM, TAPPET 1.475 .....	4	
	14913-KT7-013	SHIM, TAPPET 1.50 .....	4	
	14914-KT7-013	SHIM, TAPPET 1.525 .....	4	
	14915-KT7-013	SHIM, TAPPET 1.55 .....	4	
	14916-KT7-013	SHIM, TAPPET 1.575 .....	4	
	14917-KT7-013	SHIM, TAPPET 1.60 .....	4	
	14918-KT7-013	SHIM, TAPPET 1.625 .....	4	
	14919-KT7-013	SHIM, TAPPET 1.65 .....	4	
	14920-KT7-013	SHIM, TAPPET 1.675 .....	4	
	14921-KT7-013	SHIM, TAPPET 1.70 .....	4	
	14922-KT7-013	SHIM, TAPPET 1.725 .....	4	
	14923-KT7-013	SHIM, TAPPET 1.75 .....	4	
	14924-KT7-013	SHIM, TAPPET 1.775 .....	4	
	14925-KT7-013	SHIM, TAPPET 1.80 .....	4	
	14926-KT7-013	SHIM, TAPPET 1.825 .....	4	
	14927-KT7-013	SHIM, TAPPET 1.85 .....	4	
	14928-KT7-013	SHIM, TAPPET 1.875 .....	4	

Block No.

**E-2**

**CAMSHAFT / VALVE**

**2012 NSF250R**



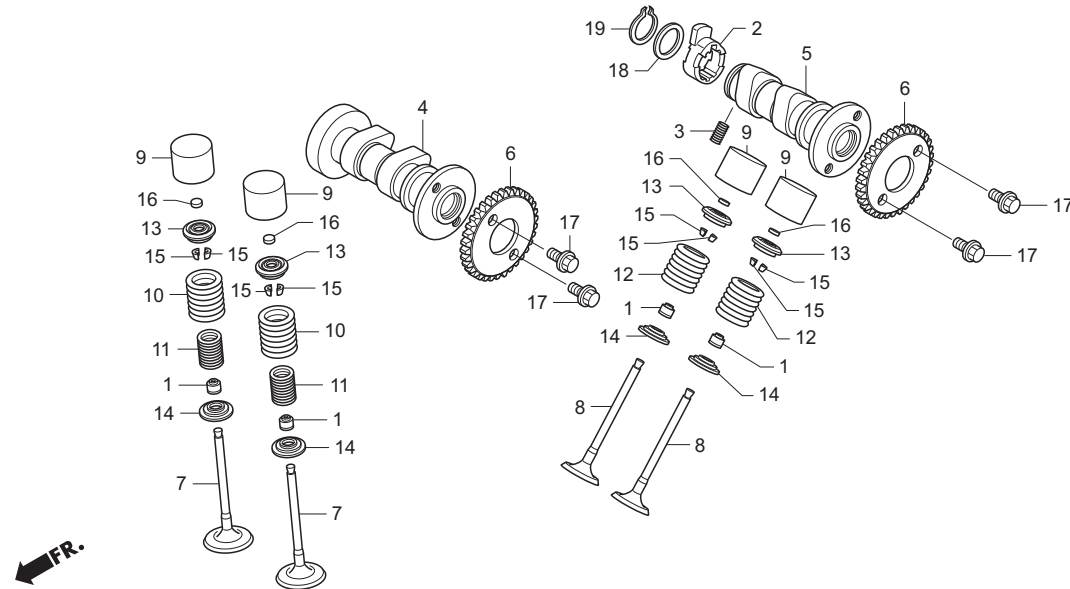
Ref. No.	Part No.	Description	Reqd. No.	Remarks
16)	14929-KT7-013	SHIM, TAPPET 1.90 .....	4	
	14930-KT7-013	SHIM, TAPPET 1.925 .....	4	
	14931-KT7-013	SHIM, TAPPET 1.95 .....	4	
	14932-KT7-013	SHIM, TAPPET 1.975 .....	4	
	14933-KT7-013	SHIM, TAPPET 2.00 .....	4	
	14934-KT7-013	SHIM, TAPPET 2.025 .....	4	
	14935-KT7-013	SHIM, TAPPET 2.05 .....	4	
	14936-KT7-013	SHIM, TAPPET 2.075 .....	4	
	14937-KT7-013	SHIM, TAPPET 2.10 .....	4	
	14938-KT7-013	SHIM, TAPPET 2.125 .....	4	
	14939-KT7-013	SHIM, TAPPET 2.15 .....	4	
	14940-KT7-013	SHIM, TAPPET 2.175 .....	4	
	14941-KT7-013	SHIM, TAPPET 2.20 .....	4	
	14942-KT7-013	SHIM, TAPPET 2.225 .....	4	
	14943-KT7-013	SHIM, TAPPET 2.25 .....	4	
	14944-KT7-013	SHIM, TAPPET 2.275 .....	4	
	14945-KT7-013	SHIM, TAPPET 2.30 .....	4	
	14946-KT7-013	SHIM, TAPPET 2.325 .....	4	
	14947-KT7-013	SHIM, TAPPET 2.35 .....	4	
	14948-KT7-013	SHIM, TAPPET 2.375 .....	4	
	14949-KT7-013	SHIM, TAPPET 2.40 .....	4	
	14950-KT7-013	SHIM, TAPPET 2.425 .....	4	
	14951-KT7-013	SHIM, TAPPET 2.45 .....	4	

Block No.

**E-2**

**CAMSHAFT / VALVE**

**2012 NSF250R**



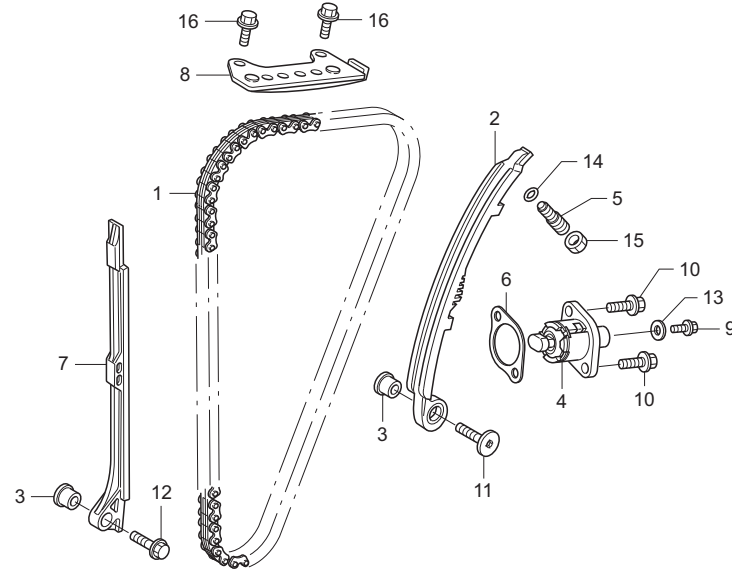
Ref. No.	Part No.	Description	Reqd. No.	Remarks
16)	14952-KT7-013	SHIM, TAPPET 2.475 .....	4	
	14953-KT7-013	SHIM, TAPPET 2.50 .....	4	
	14954-KT7-013	SHIM, TAPPET 2.525 .....	4	
	14955-KT7-013	SHIM, TAPPET 2.55 .....	4	
	14956-KT7-013	SHIM, TAPPET 2.575 .....	4	
	14957-KT7-013	SHIM, TAPPET 2.60 .....	4	
	14958-KT7-013	SHIM, TAPPET 2.625 .....	4	
	14959-KT7-013	SHIM, TAPPET 2.65 .....	4	
	14960-KT7-013	SHIM, TAPPET 2.675 .....	4	
	14961-KT7-013	SHIM, TAPPET 2.70 .....	4	
	14962-KT7-013	SHIM, TAPPET 2.725 .....	4	
	14963-KT7-013	SHIM, TAPPET 2.75 .....	4	
	14964-KT7-013	SHIM, TAPPET 2.775 .....	4	
	14965-KT7-013	SHIM, TAPPET 2.80 .....	4	
	14966-KT7-013	SHIM, TAPPET 2.825 .....	4	
	14967-KT7-013	SHIM, TAPPET 2.85 .....	4	
	14968-KT7-013	SHIM, TAPPET 2.875 .....	4	
	14969-KT7-013	SHIM, TAPPET 2.90 .....	4	
• 17	90082-NX7-000	BOLT, FLANGE, KNOCK, 7X9 .....	4	
• 18	90404-NX7-000	WASHER, 18X23 .....	1	
19	90601-030-000	CIRCLIP, 18mm .....	1	

Block No.

**E-3**

**CAM CHAIN / TENSIONER**

**2012 NSF250R**

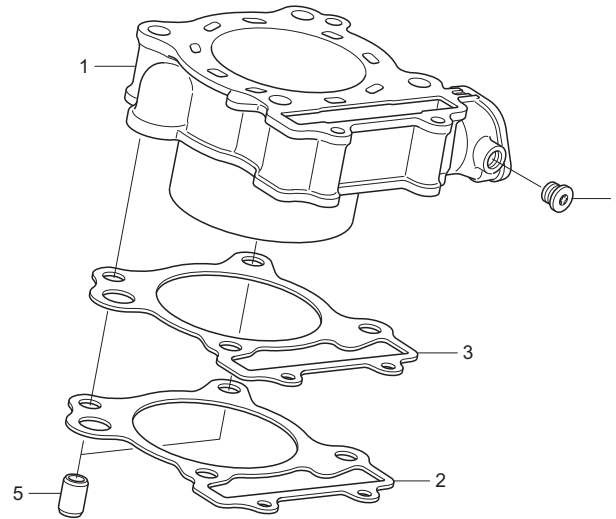


Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	14401-NX7-003	CHAIN, CAM . . . . .	1	
• 2	14510-NX7-010	TENSIONER COMP., CAM CHAIN . . . . .	1	
• 3	14518-NX7-000	COLLAR, TENSIONER & GUIDE . . . . .	2	
• 4	14520-NX7-003	LIFTER ASSY., TENSIONER . . . . .	1	
• 5	14526-NX7-000	BOLT, TENSIONER ADJUSTING . . . . .	1	
6	14560-MEN-671	GASKET, TENSIONER LIFTER . . . . .	1	
• 7	14621-NX7-010	GUIDE A, CAM CHAIN . . . . .	1	
• 8	14630-NX7-000	GUIDE COMP., B, CAM CHAIN . . . . .	1	
9	90004-GHB-600	BOLT, FLANGE, NSHF, 6X10 . . . . .	1	
10	90004-GHB-630	BOLT, FLANGE, NSHF, 6X16 . . . . .	2	
• 11	90041-NX7-000	BOLT, TENSIONER TORX, 6X25 . . . . .	1	
12	90088-MEB-670	BOLT, FLANGE, 6X25 . . . . .	1	
13	90442-397-000	WASHER, SEALING, 6mm . . . . .	1	
14	91301-216-000	O-RING, 5.5X1.5 . . . . .	1	
15	94002-08000-0S	NUT, HEX., 8mm . . . . .	1	
16	95701-06014-00	BOLT, FLANGE, 6X14 . . . . .	2	

Block No.

**E-4  
CYLINDER**

**2012 NSF250R**



FR.

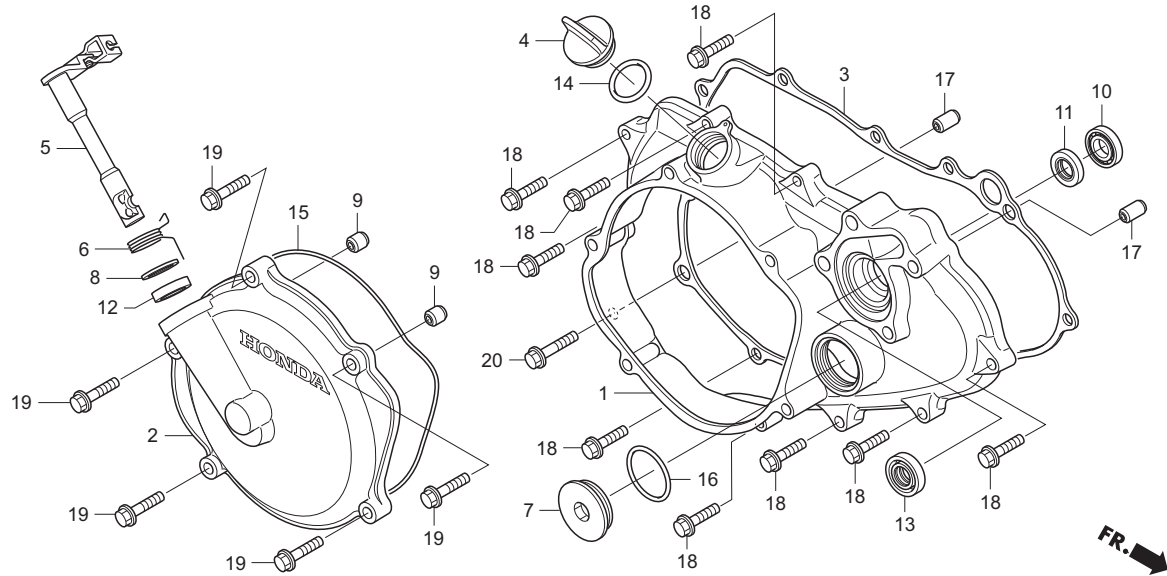
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	12101-NX7-000	CYLINDER .....	1	
• 2	12191-NX7-003	GASKET 0.20, CYLINDER .....	1	
• 3	12192-NX7-003	PLATE 0.20, SPACER .....	1	
• 4	90023-NX7-000	BOLT, SEALING, 10X8 .....	1	
5	94301-12200	PIN, DOWEL, 12X20 .....	2	

Block No.

**E-5**

**RIGHT CRANKCASE COVER**

**2012 NSF250R**



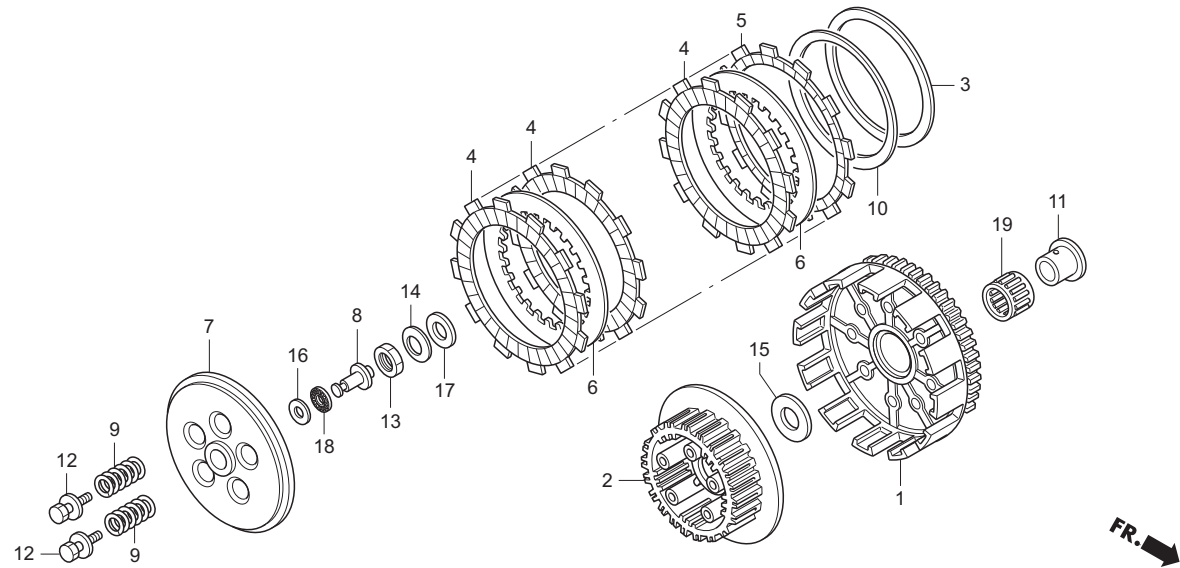
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	11331-NX7-000	COVER, R. CRANKCASE .....	1	
• 2	11350-NX7-000	COVER COMP., CLUTCH .....	1	
• 3	11391-NX7-000	GASKET, R. COVER .....	1	
• 4	15611-NF4-900	CAP, OIL FILLER .....	1	
• 5	22810-NX7-000	LIFER COMP., CLUTCH .....	1	
• 6	22816-NX7-000	SPG., CLUTCH LEVER .....	1	
• 7	90087-NX7-000	CAP, 30mm .....	1	
8	90525-GC4-700	WASHER, BRAKE ARM .....	1	
9	90702-MB0-000	PIN, DOWEL, 8X8 .....	2	
10	91007-KA3-740	BRG., BALL, 12X24X6 .....	1	
11	91201-965-000	OIL SEAL, 12X22X5 .....	1	
12	91204-KK0-003	OIL SEAL, 12X18X5 .....	1	
13	91211-KSE-671	SEAL, WATER PUMP .....	1	
14	91307-035-000	O-RING, 18X3 .....	1	
15	91311-KS6-700	O-RING, SPECIAL .....	1	
16	91356-425-005	O-RING, 29.7X2.4 .....	1	
17	94301-08140	PIN, DOWEL, 8X14 .....	2	
18	96001-06025-00	BOLT, FLANGE, SH, 6X25 .....	9	
19	96001-06028-00	BOLT, FLANGE, SH, 6X28 .....	5	
20	96001-06032-00	BOLT, FLANGE, SH, 6X32 .....	1	

Block No.

**E-6**

**CLUTCH**

**2012 NSF250R**

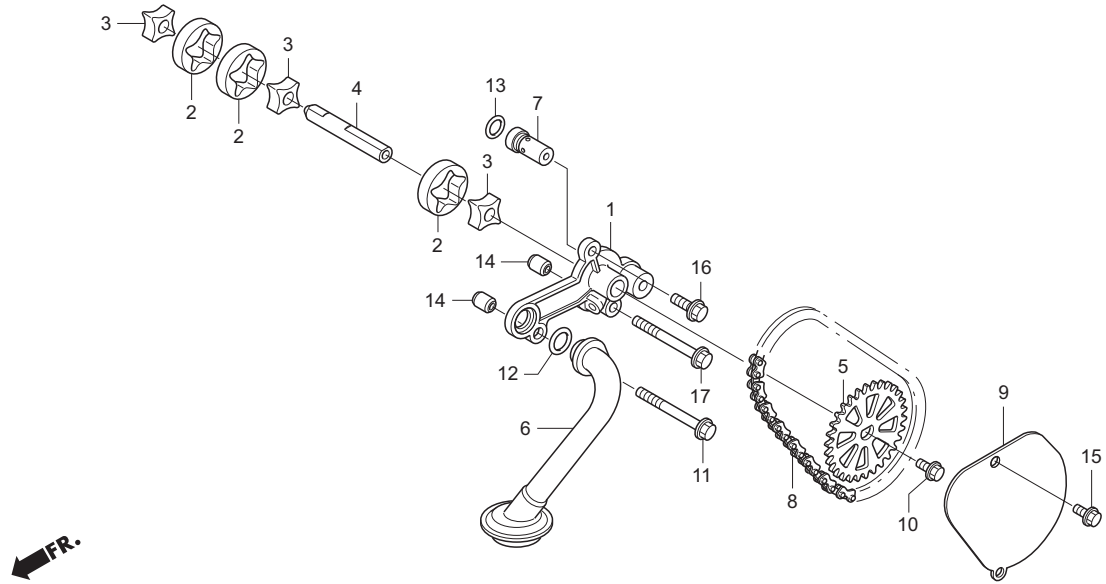


Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	22100-NX7-000	OUTER COMP., CLUTCH .....	1	
• 2	22120-NX4-010	CENTER, CLUTCH .....	1	22120-NX4-000 Cannot be used.
3	22125-435-000	SEAT, JUDDER SPG. ....	1	
4	22201-KRN-670	DISK, CLUTCH FRICTION .....	6	
5	22202-KSC-670	DISK, B, CLUTCH FRICTION .....	1	
6	22321-KF0-770	PLATE, CLUTCH .....	6	
• 7	22351-NF4-760	PLATE, CLUTCH PRESSURE .....	1	
• 8	22352-NX7-000	PIECE, CLUTCH LIFTER .....	1	
9	22401-KSC-670	SPG., CLUTCH .....	5	Yellow paint
10	22402-435-000	SPG., JUDDER .....	1	
• 11	28237-NX4-000	COLLAR, DISTANCE, 20X26X26 .....	1	
12	90047-PH7-000	BOLT-WASHER, 6X22 .....	5	
13	90235-KA4-000	NUT, 18mm .....	1	
14	90432-428-000	WASHER, LOCK .....	1	
• 15	90451-NX4-000	WASHER, THRUST, 20mm .....	1	
16	90452-147-003	WASHER, THRUST, 12mm .....	1	
17	90456-KA4-000	WASHER, THRUST, 18X32 .....	1	
18	91001-147-006	BRG., NEEDLE, 12mm .....	1	
19	91104-PL9-008	BRG., NEEDLE, 26X31X22 .....	1	



Block No.  
**E-7**  
**OIL PUMP**

**2012 NSF250R**



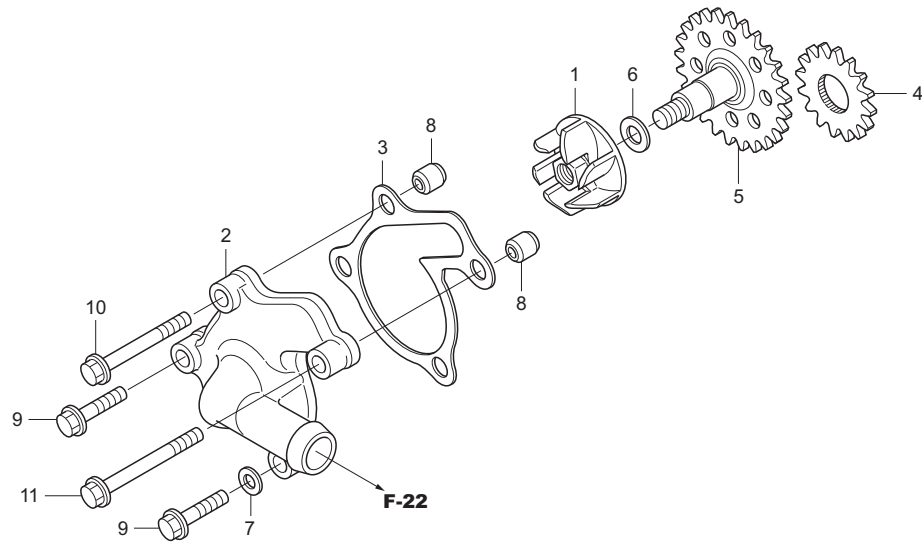
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	15110-NX7-000	COVER COMP., OIL PUMP .....	1	
2	15122-KK0-000	ROTOR, OIL PUMP OUTER .....	3	
3	15123-KK0-000	ROTOR, OIL PUMP INNER .....	3	
• 4	15132-NX7-000	SHAFT, OIL PUMP .....	1	
• 5	15133-NX7-000	SPROCKET, OIL PUMP DRIVEN .....	1	
• 6	15150-NX7-000	STRAINER COMP., OIL .....	1	
• 7	15220-NX7-000	VALVE ASSY., RELIEF .....	1	Blue paint
8	15401-HN8-A61	CHAIN, OIL PUMP DRIVE .....	1	
• 9	15661-NX7-000	PLATE, OIL SEPARATER .....	1	
• 10	90013-NX7-000	BOLT, FLANGE, 5X10 .....	1	
• 11	90018-NX7-000	BOLT, FLANGE, 6X55 .....	1	Black paint
12	91302-ZE9-003	O-RING, 11.8X2.4 .....	1	
13	91308-PH9-000	O-RING, 8.8X1.9 .....	1	
14	94301-08100	PIN, DOWEL, 8X10 .....	2	
15	96001-06012-00	BOLT, FLANGE, SH, 6X12 .....	1	
16	96001-06016-00	BOLT, FLANGE, SH, 6X16 .....	1	
17	96001-06050-00	BOLT, FLANGE, SH, 6X50 .....	1	

Block No.

**E-8**

**WATER PUMP**

**2012 NSF250R**



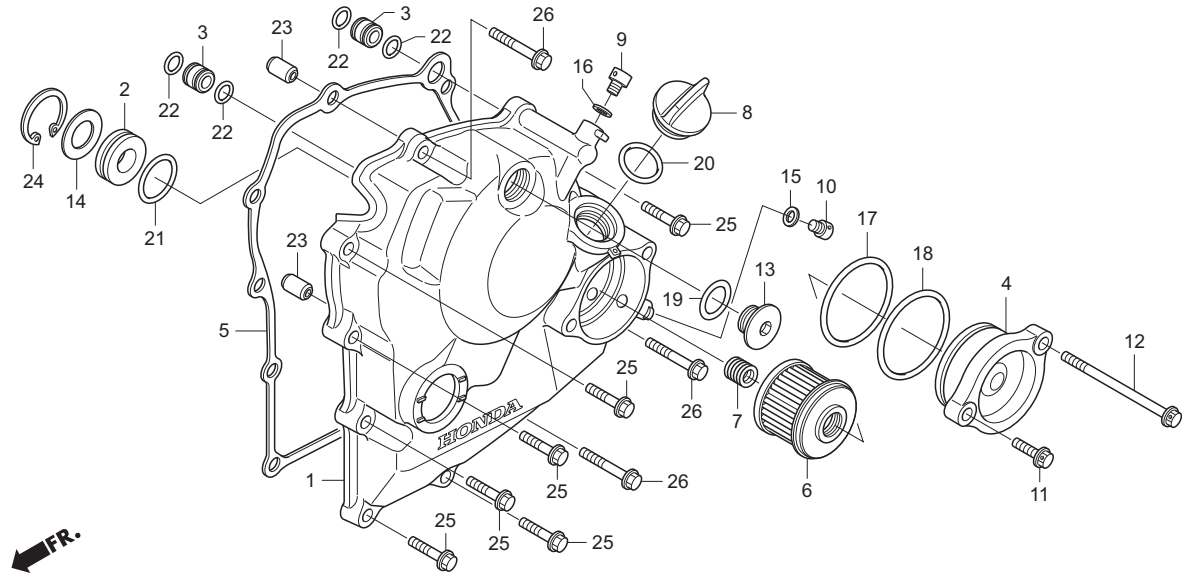
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	19215-NX7-000	IMPELLER, WATER PUMP .....	1	Left-hand thread
• 2	19221-NX7-000	COVER, WATER PUMP .....	1	
• 3	19229-NX7-000	GASKET, WATER PUMP COVER .....	1	
• 4	19231-NX7-000	GEAR, WATER PUMP DRIVE .....	1	16T
• 5	19240-NX7-000	GEAR COMP., WATER PUMP DN. ....	1	25T
6	90447-KE1-000	WASHER, SEALING, 7mm .....	1	
7	90463-ML7-000	WASHER, SEALING, 6.5mm .....	1	
8	90702-MB0-000	PIN, DOWEL, 8X8 .....	2	
9	96001-06028-00	BOLT, FLANGE, SH, 6X28 .....	2	
10	96001-06055-00	BOLT, FLANGE, SH, 6X55 .....	1	
11	96001-06060-00	BOLT, FLANGE, SH, 6X60 .....	1	

Block No.

**E-9**

**LEFT CRANKCASE COVER**

**2012 NSF250R**



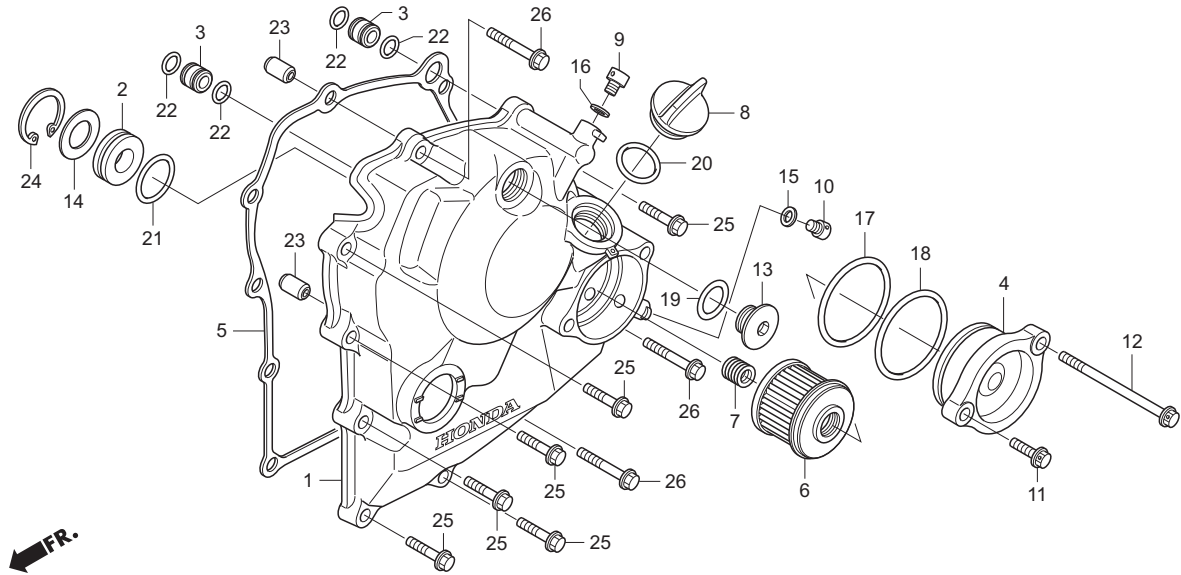
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	11340-NX7-000	COVER COMP., L. CRANKCASE .....	1	
• 2	11342-NX7-000	BUSH, 10X25X7 .....	1	
• 3	11343-NX7-000	COLLAR, 11X10 .....	2	
• 4	11346-NX7-000	COVER, OIL FILTER .....	1	
• 5	11396-NX7-000	GASKET, L. COVER .....	1	
• 6	15410-NX7-003	ELEMENT COMP., OIL FILTER .....	1	
• 7	15414-NX7-000	SPG., OIL FILTER .....	1	
• 8	15611-NF4-900	CAP, OIL FILLER .....	1	
• 9	90021-NX7-000	BOLT, SEALING, 6X8 .....	1	
• 10	90022-NX7-000	BOLT, SEALING, 8X9.5 .....	1	
• 11	90024-NX7-000	BOLT, FLANGE, SH, 6X16 .....	1	
• 12	90025-NX7-000	BOLT, FLANGE, SH, 6X75 .....	1	
13	90084-MEN-670	CAP, 14mm .....	1	
• 14	90405-NX7-000	WASHER, 15X26 .....	1	
15	90475-703-000	WASHER, C, 8mm .....	1	
16	90543-273-000	PACKING, FR. FORK DRAIN COCK .....	1	
17	91302-PA9-003	O-RING, 39.8X2.2 .....	1	
18	91302-PL4-003	O-RING, 41.8X2.2 .....	1	
19	91303-377-000	O-RING, 13.8X2.5 .....	1	
20	91307-035-000	O-RING, 18X3 .....	1	

Block No.

**E-9**

**LEFT CRANKCASE COVER**

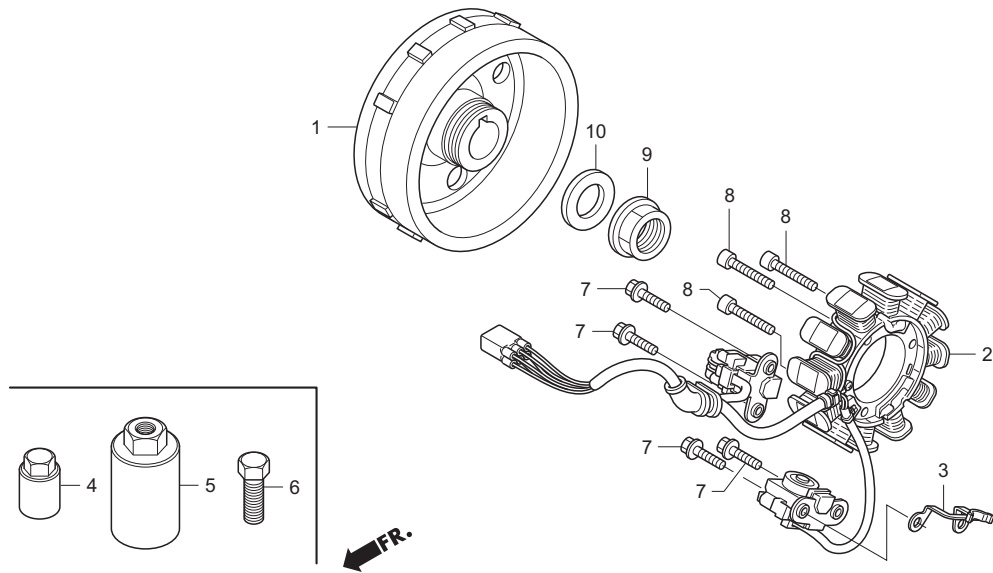
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
21	91308-PW4-003	O-RING, 21.8X1.9 .....	1	
22	91313-MN5-004	O-RING, 7.8X1.9 .....	4	
23	94301-08140	PIN, DOWEL, 8X14 .....	2	
24	94520-26000	CIRCLIP, IN. 26 .....	1	
25	96001-06025-00	BOLT, FLANGE, SH, 6X25 .....	6	
26	96001-06032-00	BOLT, FLANGE, SH, 6X32 .....	3	

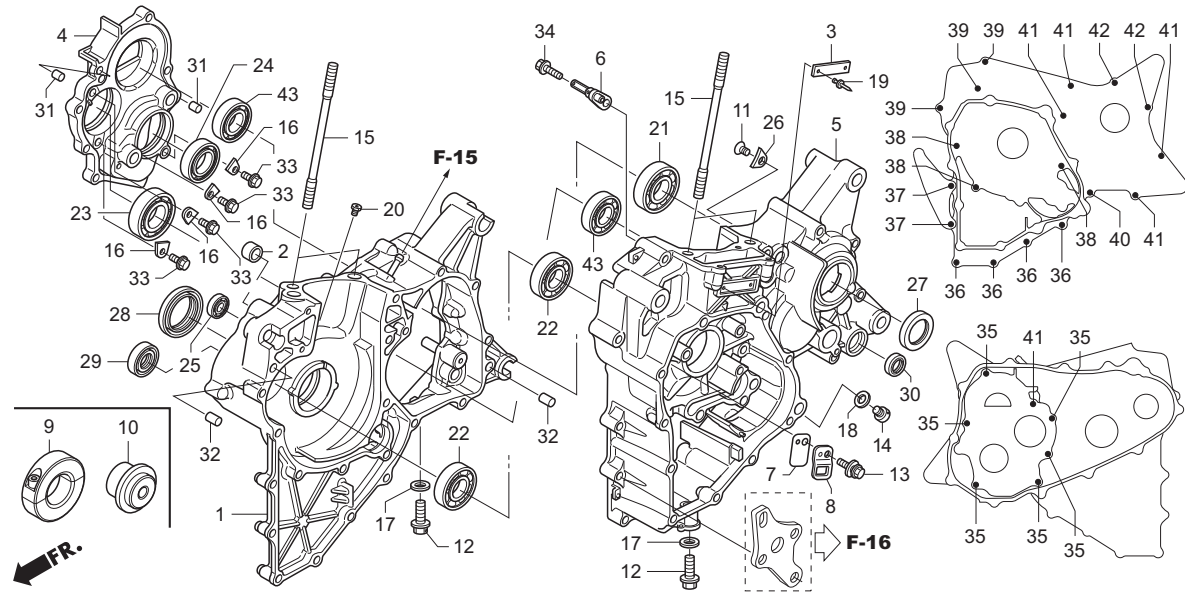
Block No.  
**E-10**  
**GENERATOR**

**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	31110-NX7-003	FLYWHEEL COMP. ....	1	
• 2	31120-NX7-003	STATOR COMP. ....	1	
3	32112-MEN-A30	CLAMPER, CORD ....	1	
• 4	89009-NX7-000	ADAPTER, FLYWHEEL PULLER ....	(1)	
• 5	89010-NX7-000	HOLDER, FLYWHEEL PULLER ....	(1)	
• 6	89011-NX7-000	BOLT, FLYWHEEL PULLER ....	(1)	
7	90005-896-000	BOLT, FLANGE, 5X16 ....	4	
8	90102-V02-000	BOLT, SOCKET, 5X25 ....	3	
• 9	90201-NX7-000	NUT, FLANGE, 14mm ....	1	
10	90432-KR8-750	WASHER, 14mm ....	1	

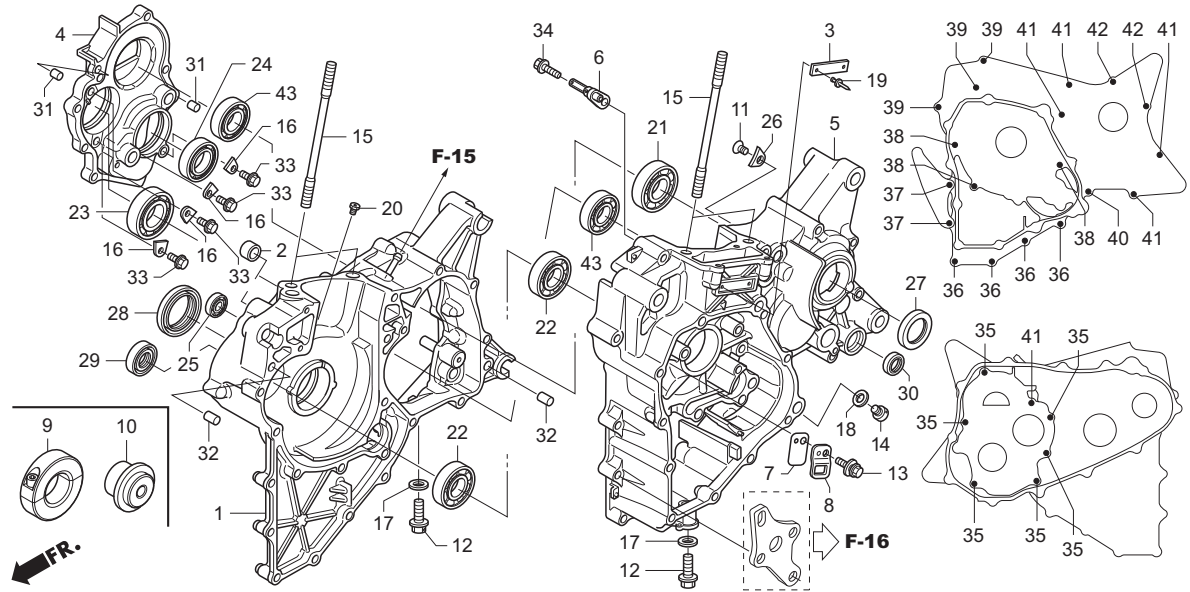
Block No.  
**E-11**  
**CRANKCASE**  
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	11100-NX7-000	CRANKCASE COMP., R. ....	1	
2	11102-KRN-670	COLLAR, WATER PASS 16mm ....	1	
3	11103-444-000	PLATE, ENG. NUMBER ....	1	No sale by HRC
• 4	11121-NX7-000	HOLDER, TRANSMISSION ....	1	
• 5	11200-NX7-000	CRANKCASE, LEFT ....	1	
• 6	11210-NX7-000	JET COMP., PISTON ....	1	
• 7	11221-NX7-003	REED VALVE ....	1	
• 8	11230-NX7-000	STOPPER COMP., REED VALVE ....	1	
• 9	89020-NX7-000	BRG., HOLDER ASSY ....	(1)	
• 10	89023-NX7-000	SPINDLE, BRG., FIT ....	(1)	
11	90003-KRN-670	SCREW, FLAT SPECIAL, 6X12 ....	1	
• 12	90017-NX7-000	BOLT, FLANGE, DR, 8X25 ....	2	
• 13	90019-NX7-000	BOLT-WASHER, 6X14 ....	1	
• 14	90022-NX7-000	BOLT, SEALING, 8X9.5 ....	1	
• 15	90031-NX7-000	BOLT, STUD, 10X118 ....	4	
• 16	90441-NX7-000	PLATE, BRG., SET ....	4	
17	90474-333-000	WASHER, 8mm ....	2	
18	90475-703-000	WASHER, C, 8mm ....	1	
19	90841-444-000	SCREW, RIVET 3.3X5 ....	2	
• 20	90901-NX7-000	JET, OIL ....	1	

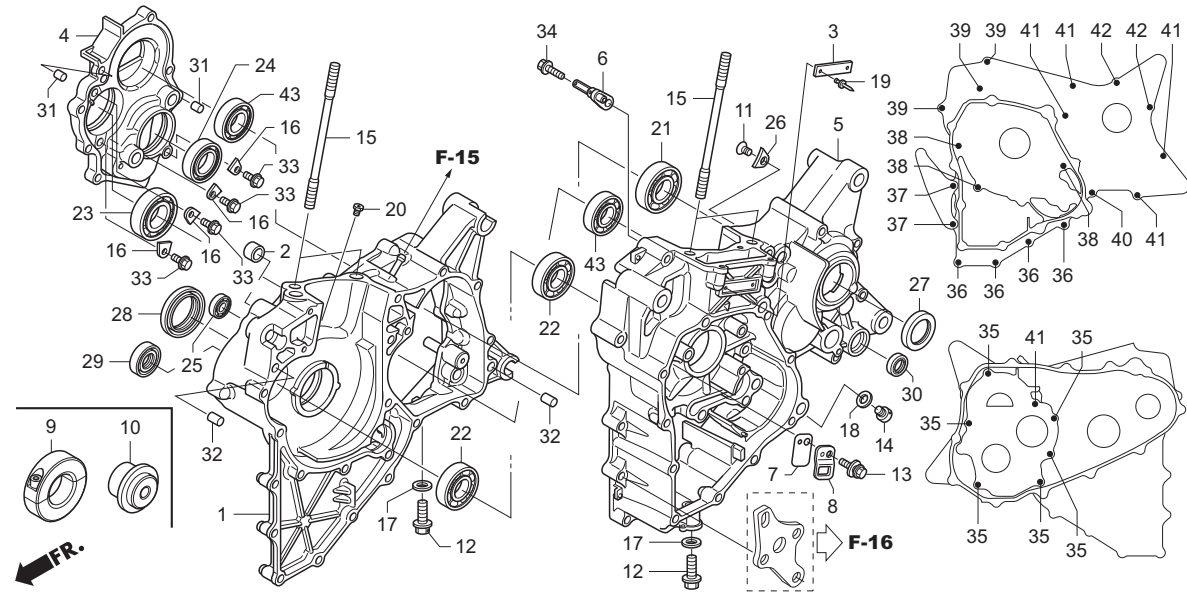
Block No.  
**E-11**  
**CRANKCASE**

**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
21	91001-KA3-711	BRG., BALL, 6204	1	
• 22	91001-NX4-711	BRG., BALL RADIAL, 15X42X11.5	2	
• 23	91003-NX7-003	BRG., BALL RADIAL, 20X47X14	1	
24	91004-KY4-900	BRG., BALL RADIAL, 6905U	1	
• 25	91005-NX7-003	BRG., BALL RADIAL, 10X22X6	1	
26	91012-KA3-710	PLATE, C-SHAFT, BRG.	1	
27	91201-KS6-004	OIL SEAL, 26X37X7	1	
28	91201-KSE-671	OIL SEAL, 32X48X7.5	1	
29	91203-HP1-601	OIL SEAL, 20X33X7.5	1	
30	91203-KK3-830	OIL SEAL, 14X22X5	1	
31	94303-08100	DOWEL PIN, 8X10	2	
32	94303-08140	DOWEL PIN, 8X14	2	
33	96001-06012-00	BOLT, FLANGE, SH, 6X12	4	
34	96001-06016-00	BOLT, FLANGE, SH, 6X16	1	
35	96001-06025-00	BOLT, FLANGE, SH, 6X25	6	
36	96001-06032-00	BOLT, FLANGE, SH 6X32	4	
37	96001-06035-00	BOLT, FLANGE, SH, 6X35	2	
38	96001-06045-00	BOLT, FLANGE, SH, 6X45	3	
39	96001-06050-00	BOLT, FLANGE, SH, 6X50	3	
40	96001-06055-00	BOLT, FLANGE, SH, 6X55	1	

Block No.  
**E-11**  
**CRANKCASE**  
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
41	96001-06065-00	BOLT, FLANGE, SH, 6X65	5	
42	96001-06075-00	BOLT, FLANGE, SH, 6X75	2	
43	96120-62030-00	BRG., BALL RADIAL, 6203	2	

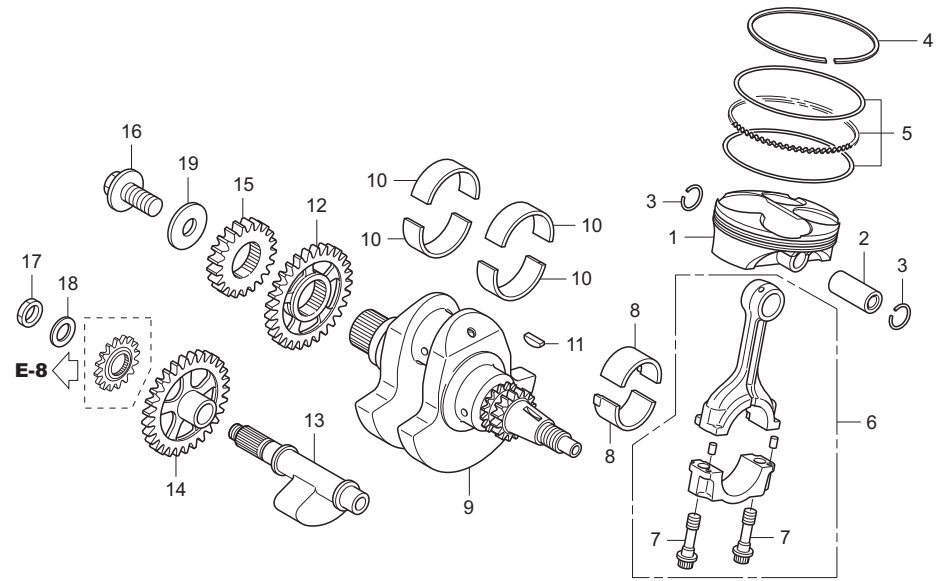


Block No.

**E-12**

**CRANKSHAFT / PISTON**

**2012 NSF250R**



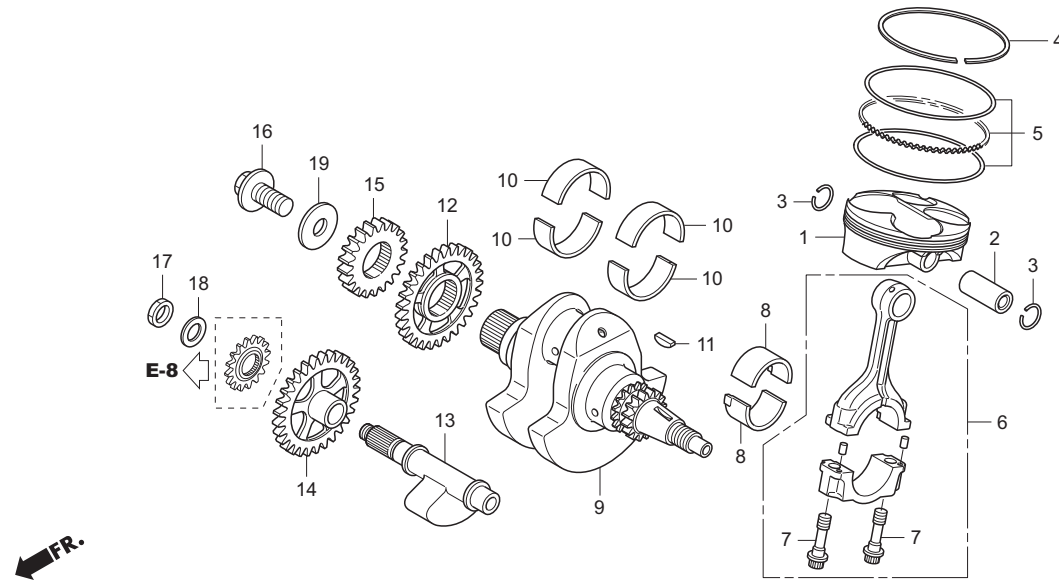
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	13101-NX7-010	PISTON .....	1	
• 2	13111-NX7-010	PIN, PISTON .....	1	
3	13112-MEE-000	CLIP, PISTON PIN 16mm .....	2	
• 4	13121-NX7-003	RING, PISTON TOP, 78X0.9X2.3 .....	1	
• 5	13141-NX7-003	RING, PISTON OIL, 78X1.5X1.95 .....	1	
• 6	13210-NX7-000	ROD ASSY., CONNECTING .....	1	
7	13213-MFL-003	BOLT, CONNECTING ROD .....	2	
• 8	13214-NX7-003	BRG., A, CONNECTING ROD .....	2	
•	13215-NX7-003	BRG., B, CONNECTING ROD .....	2	
•	13216-NX7-003	BRG., C, CONNECTING ROD .....	2	
•	13217-NX7-003	BRG., D, CONNECTING ROD .....	2	
•	13218-NX7-003	BRG., E, CONNECTING ROD .....	2	
• 9	13310-NX7-010	CRANKSHAFT COMP. ....	1	
• 10	13312-NX7-003	BRG., A, CRANKSHAFT .....	4	
•	13313-NX7-003	BRG., B, CRANKSHAFT .....	4	
•	13314-NX7-003	BRG., C, CRANKSHAFT .....	4	
•	13315-NX7-003	BRG., D, CRANKSHAFT .....	4	
11	13331-360-000	KEY, SPECIAL WOODRUFF, 25X14 .....	1	
• 12	13411-NX7-000	GEAR, BALANCER DRIVE .....	1	29T
• 13	13421-NX7-000	SHAFT, BALANCER .....	1	
• 14	13431-NX7-000	GEAR, BALANCER DRIVEN .....	1	29T

Block No.

**E-12**

**CRANKSHAFT / PISTON**

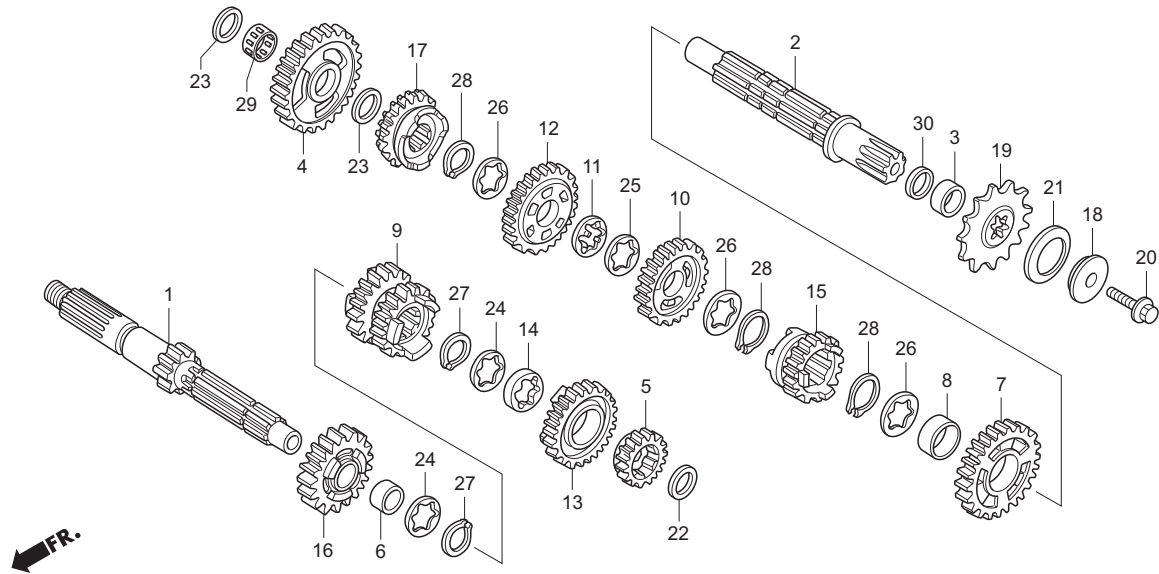
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 15	13615-NX7-000	GEAR, PRIM., DRIVE .....	1	21T
• 16	90013-NN4-000	BOLT, SPECIAL, 12X27 .....	1	
• 17	90301-KSE-670	NUT, HEX., 12mm .....	1	
• 18	90401-NX7-000	WASHER, 12X20 .....	1	
• 19	90402-KY4-900	WASHER, PLAIN, 12mm .....	1	

Block No.  
**E-13**  
**TRANSMISSION**

**2012 NSF250R**



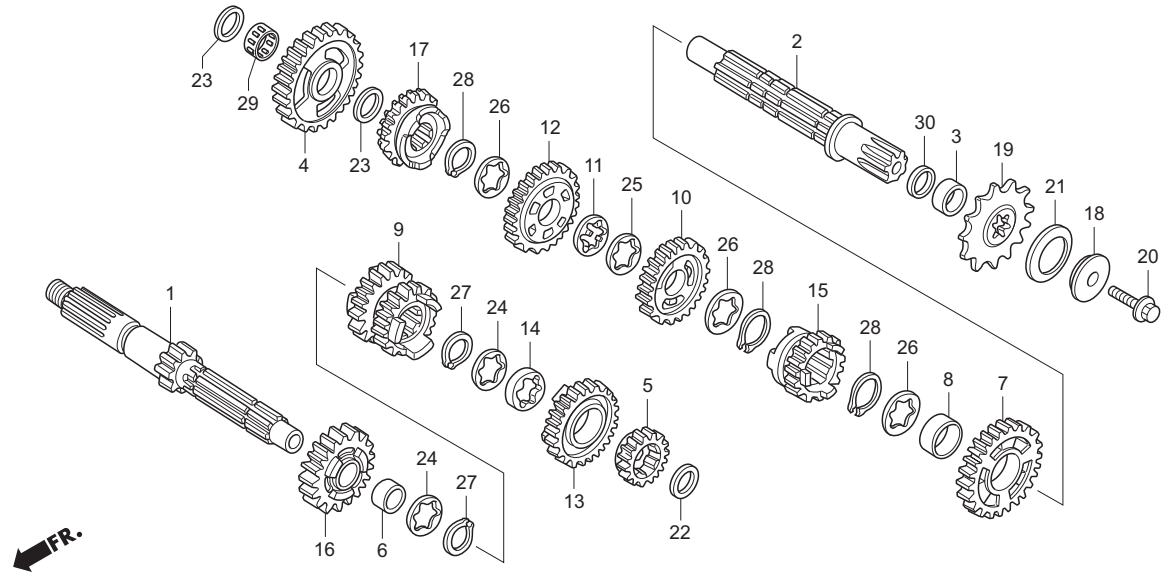
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	23211-NX4-000	SHAFT COMP., MAIN .....	1	16T
•	23213-NX4-000	SHAFT COMP., MAIN PLAN-3 .....	(1)	16T / Groove3
•	23214-NX4-000	SHAFT COMP., MAIN PLAN-4 .....	(1)	17T / Groove4
•	23215-NX4-000	SHAFT COMP., MAIN PLAN-5 .....	(1)	16T / Groove5
• 2	23221-NX4-010	SHAFT, COUNTER .....	1	23221-NX4-000 Cannot be used.
• 3	23225-NX4-000	COLLAR, C-SHAFT .....	1	
• 4	23411-NX4-000	GEAR, C-1ST .....	1	30T
•	23412-NX4-000	GEAR, C-1ST PLAN-2 .....	(1)	31T
•	23413-NX4-000	GEAR, C-1ST PLAN-3 .....	(1)	32T
•	23414-NX4-000	GEAR, C-1ST PLAN-4 .....	(1)	30T
•	23415-NX4-000	GEAR, C-1ST PLAN-5 .....	(1)	29T
• 5	23421-NX4-000	GEAR, M-2ND .....	1	21T
•	23422-NX4-000	GEAR, M-2ND PLAN-2 .....	(1)	18T
•	23423-NX4-000	GEAR, M-2ND PLAN-3 .....	(1)	19T
•	23424-NX4-000	GEAR, M-2ND PLAN-4 .....	(1)	17T
•	23425-NX4-000	GEAR, M-2ND PLAN-5 .....	(1)	18T
6	23422-GB4-770	BUSH, 20X9 .....	1	
• 7	23431-NX4-700	GEAR, C-2ND .....	1	32T
•	23432-NX4-700	GEAR, C-2ND PLAN-2 .....	(1)	29T
•	23433-NX4-700	GEAR, C-2ND PLAN-3 .....	(1)	28T
•	23434-NX4-700	GEAR, C-2ND PLAN-4 .....	(1)	29T
•	23435-NX4-700	GEAR, C-2ND PLAN-5 .....	(1)	28T

Block No.

**E-13**

**TRANSMISSION**

**2012 NSF250R**



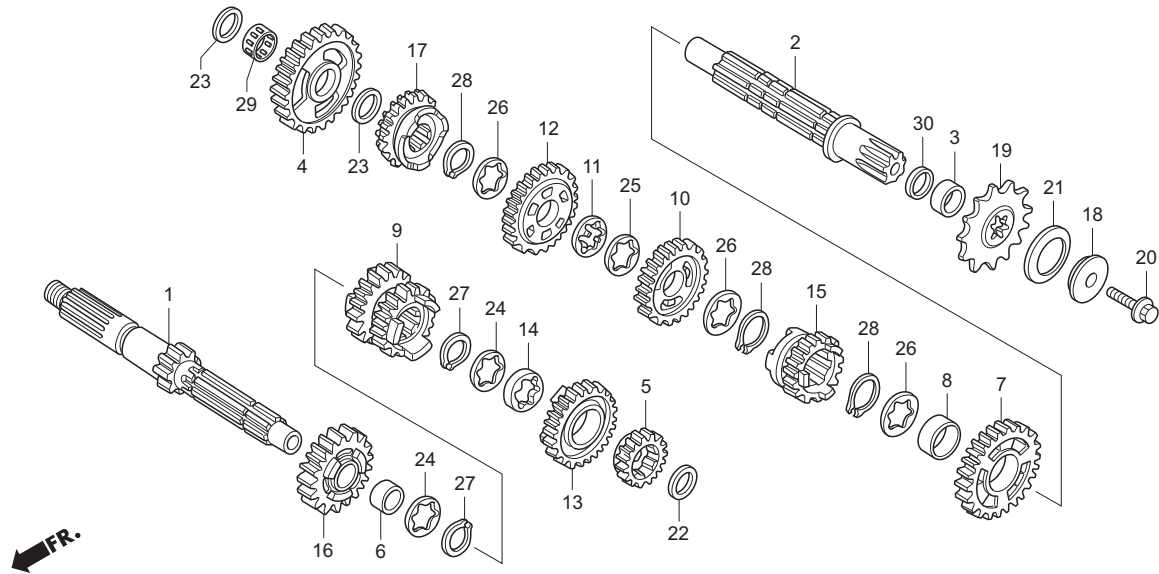
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 7)	23436-NX4-700	GEAR, C-2ND PLAN-6 .....	(1)	27T
• 8	23432-NF4-750	COLLAR, 22X25X9 .....	1	
• 9	23441-NX4-000	GEAR, M-3RD-4TH .....	1	23T/24T
•	23441-NX4-610	GEAR, M-3RD(P-4), 4TH(P-3) .....	(1)	22T/22T
•	23442-NX4-000	GEAR, M-3RD(P-2), 4TH .....	(1)	20T/24T
•	23442-NX4-610	GEAR, M-3RD(P-4), 4TH(P-4) .....	(1)	22T/21T
•	23443-NX4-000	GEAR, M-3RD, 4TH(P-3) .....	(1)	23T/22T
•	23443-NX4-610	GEAR, M-3RD(P-4), 4TH(P-6) .....	(1)	22T/20T
•	23444-NX4-000	GEAR, M-3RD(P-2), 4TH(P-3) .....	(1)	20T/22T
•	23444-NX4-610	GEAR, M-3RD(P-6), 4TH .....	(1)	21T/24T
•	23445-NX4-000	GEAR, M-3RD, 4TH(P-4) .....	(1)	23T/21T
•	23445-NX4-610	GEAR, M-3RD(P-6), 4TH(P-3) .....	(1)	21T/22T
•	23446-NX4-000	GEAR, M-3RD, 4TH(P-6) .....	(1)	23T/20T
•	23446-NX4-610	GEAR, M-3RD(P-6), 4TH(P-4) .....	(1)	21T/21T
•	23447-NX4-000	GEAR, M-3RD(P-2), 4TH(P-4) .....	(1)	20T/21T
•	23447-NX4-610	GEAR, M-3RD(P-6), 4TH(P-6) .....	(1)	21T/20T
•	23448-NX4-000	GEAR, M-3RD(P-2), 4TH(P-6) .....	(1)	20T/20T
•	23449-NX4-000	GEAR, M-3RD(P-4), 4TH .....	(1)	22T/24T
• 10	23451-NX4-681	GEAR, C-3RD .....	1	30T / 23451-NX4-680 Cannot be used.
•	23452-NX4-681	GEAR, C-3RD PLAN-2 .....	(1)	27T / 23452-NX4-680 Cannot be used.
•	23453-NX4-681	GEAR, C-3RD PLAN-3 .....	(1)	29T / 23453-NX4-680 Cannot be used.
•	23454-NX4-681	GEAR, C-3RD PLAN-4 .....	(1)	31T / 23454-NX4-680 Cannot be used.
•	23455-NX4-681	GEAR, C-3RD PLAN-5 .....	(1)	29T / 23455-NX4-680 Cannot be used.

Block No.

**E-13**

**TRANSMISSION**

**2012 NSF250R**



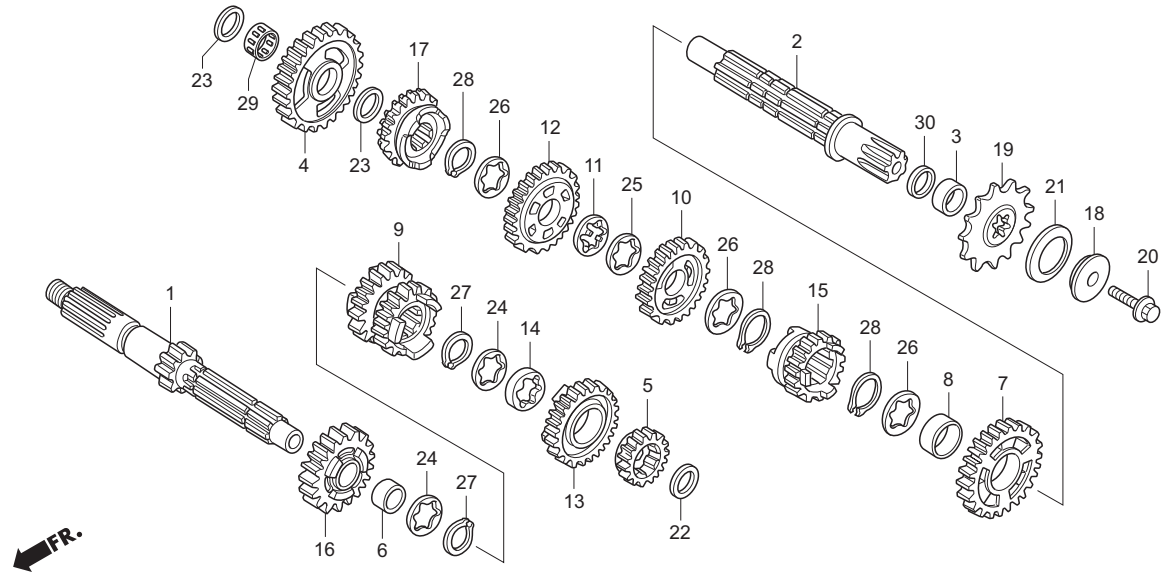
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 10)	23456-NX4-681	GEAR, C-3RD PLAN-6 .....	(1)	27T / 23456-NX4-680 Cannot be used.
11	23456-KA3-000	WASHER, LOCK .....	1	
• 12	23461-NX4-681	GEAR, C-4TH .....	1	28T / 23461-NX4-680 Cannot be used.
•	23462-NX4-681	GEAR, C-4TH PLAN-2 .....	(1)	29T / 23462-NX4-680 Cannot be used.
•	23463-NX4-681	GEAR, C-4TH PLAN-3 .....	(1)	25T / 23463-NX4-680 Cannot be used.
•	23464-NX4-681	GEAR, C-4TH PLAN-4 .....	(1)	26T / 23464-NX4-680 Cannot be used.
•	23465-NX4-681	GEAR, C-4TH PLAN-5 .....	(1)	25T / 23465-NX4-680 Cannot be used.
•	23466-NX4-681	GEAR, C-4TH PLAN-6 .....	(1)	23T / 23466-NX4-680 Cannot be used.
• 13	23471-NX4-000	GEAR, M-5TH .....	1	26T
•	23472-NX4-000	GEAR, M-5TH PLAN-2 .....	(1)	25T
•	23473-NX4-000	GEAR, M-5TH PLAN-3 .....	(1)	23T
•	23474-NX4-000	GEAR, M-5TH PLAN-4 .....	(1)	20T
• 14	23478-NX4-770	COLLAR, M-5TH GEAR .....	1	
• 15	23481-NX4-000	GEAR, C-5TH .....	1	28T
•	23482-NX4-000	GEAR, C-5TH PLAN-2 .....	(1)	28T
•	23483-NX4-000	GEAR, C-5TH PLAN-3 .....	(1)	24T
•	23484-NX4-000	GEAR, C-5TH PLAN-4 .....	(1)	22T
• 16	23491-NX4-000	GEAR, M-6TH .....	1	24T
•	23492-NX4-000	GEAR, M-6TH PLAN-2 .....	(1)	26T
•	23493-NX4-000	GEAR, M-6TH PLAN-3 .....	(1)	27T
•	23494-NX4-000	GEAR, M-6TH PLAN-4 .....	(1)	23T

Block No.

**E-13**

**TRANSMISSION**

**2012 NSF250R**



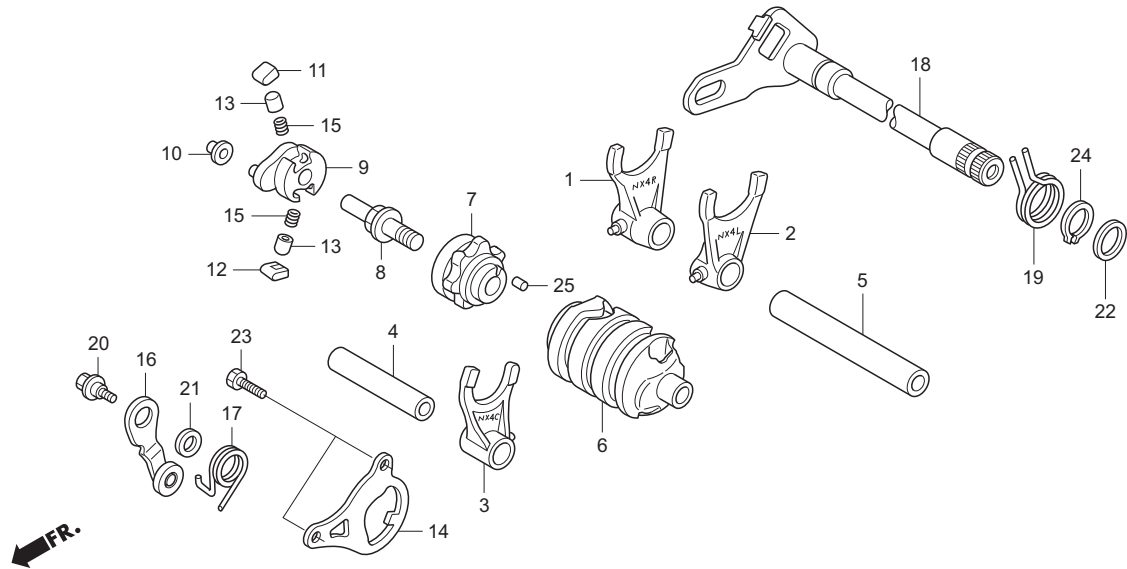
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 17	23501-NX4-010	GEAR, C-6TH .....	1	24T / 23501-NX4-000 Cannot be used.
•	23502-NX4-010	GEAR, C-6TH PLAN-2 .....	(1)	27T / 23502-NX4-000 Cannot be used.
•	23503-NX4-010	GEAR, C-6TH PLAN-3 .....	(1)	26T / 23503-NX4-000 Cannot be used.
18	23802-KSC-670	COLLAR, DRIVE SPRKT .....	1	
• 19	23802-NX4-780	SPROCKET, DRIVE, 15T .....	1	15T
•	23803-NX4-780	SPROCKET, DRIVE, 16T .....	(1)	16T
•	23804-NX4-780	SPROCKET, DRIVE, 17T .....	(1)	17T
• 20	90020-NX7-000	BOLT, UBS, 8X22 .....	1	
• 21	90402-NX7-000	WASHER, SPRING, 24X40 .....	1	
• 22	90403-NX7-000	WASHER, THRUST, 17mm .....	1	
23	90452-115-000	WASHER, 17mm .....	2	
24	90461-444-000	WASHER, SPLINE, 20mm .....	2	
25	90464-444-000	WASHER, SPLINE, 22mm .....	1	
26	90464-KZ4-730	WASHER, SPLINE, 22mm .....	3	
27	90601-360-000	SET RING, 20mm .....	2	
28	90602-360-000	SET RING, 22mm .....	3	
• 29	91021-NX4-771	BRG., NEEDLE, 17X20X9 .....	1	
30	91351-KA3-711	O-RING, 20mm .....	1	

Block No.

**E-14**

**GEARSHIFT DRUM**

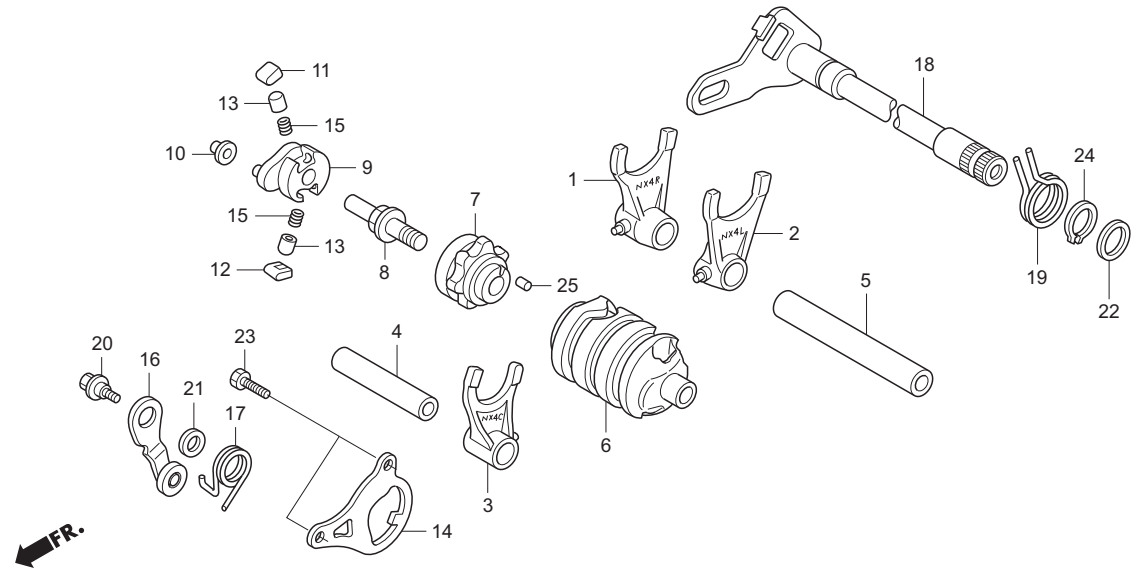
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	24211-NX4-000	FORK R., GEAR SHIFT .....	1	NX4R
• 2	24221-NX4-000	FORK L., GEAR SHIFT .....	1	NX4L
• 3	24231-NX4-000	FORK C., GEAR SHIFT .....	1	NX4C
• 4	24265-NX4-000	SHAFT, SHIFT FORK M .....	1	L=60.8
• 5	24266-NX4-000	SHAFT, SHIFT FORK C .....	1	L=93.8
• 6	24311-NX4-000	DRUM, GEAR SHIFT .....	1	
7	24312-KA3-741	CENTER, SHIFT DRUM .....	1	
8	24315-HA0-000	PIN, SHIFTER .....	1	
9	24321-KZ4-620	SHIFTER, DRUM .....	1	
10	24322-HA0-000	COLLAR, SHIFTER .....	1	
11	24324-KA3-711	PAWL A, RATCHET .....	1	
12	24325-KA3-711	PAWL B, RATCHET .....	1	
13	24326-KBH-901	PLUNGER, PAWL .....	2	
• 14	24328-NX4-000	PLATE, GUIDE .....	1	
15	24329-KA3-740	SPG., PAWL PLUNGER .....	2	
16	24430-KA3-740	STOPPER COMP., DRUM .....	1	
• 17	24435-NF4-760	SPG., DRUM STOPPER .....	1	
• 18	24610-NX4-000	SPINDLE, COMP., SHIFT .....	1	
• 19	24651-NX4-710	SPG., SHIFT RETURN .....	1	
20	90022-MG8-000	PIVOT, SHIFT DRUM STOPPER ARM .....	1	

Block No.  
**E-14**  
**GEARSHIFT DRUM**

**2012 NSF250R**

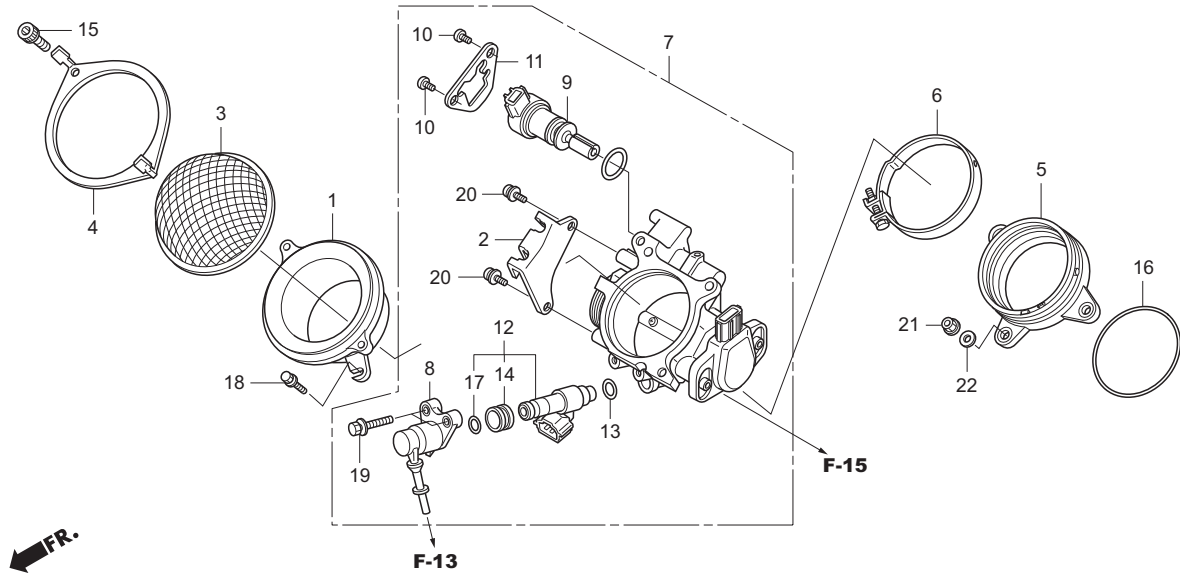


Ref. No.	Part No.	Description	Reqd. No.	Remarks
21	90435-HB3-000	WASHER, 6.1mm .....	1	
22	90451-155-000	WASHER, 14mm .....	1	
23	93301-06012-0A	BOLT, HEX., 6X12 .....	2	
24	94510-14000	CIRCLIP, EX., 14 .....	1	
25	96220-40080	ROLLER, 4X8 .....	1	



Block No.  
**E-15**  
**THROTTLE BODY**

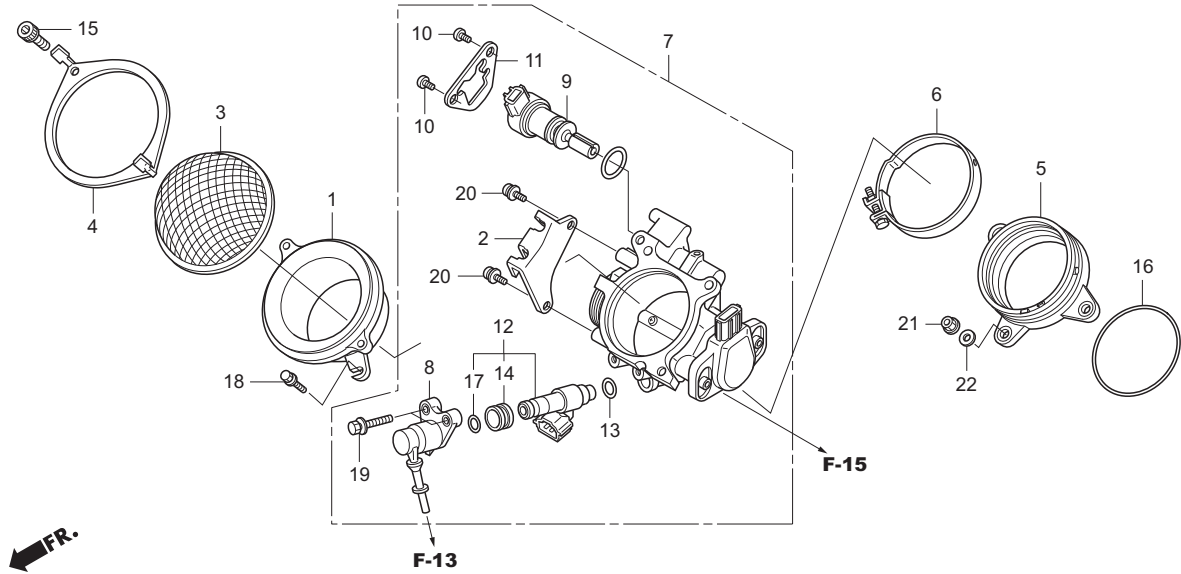
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	16141-NX7-000	FUNNEL .....	1	
• 2	16169-NX7-003	STAY, WIRE .....	1	
• 3	16190-NX7-000	TRAP COMP., FLAME .....	1	
• 4	16193-NX7-000	PLATE, FLAME TRAP SET .....	1	
• 5	16210-NX7-000	INSULATOR COMP., THROTTLEBODY .....	1	
• 6	16218-NX7-000	BAND, INSULATOR .....	1	
• 7	16400-NX7-003	THROTTLEBODY ASSY. ....	1	
8	16422-MEN-A31	JOINT, INJECTOR .....	1	
• 9	16430-NX7-003	MOTOR ASSY. ....	1	
10	16433-HN8-A61	SCREW, TORX .....	2	
11	16433-MEW-921	PLATE, IACV .....	1	
12	16450-HN8-A61	INJECTOR ASSY., FUEL .....	1	
13	16472-MCW-000	SEAL RING, INJECTOR .....	1	
14	16473-P7A -004	GROMMET .....	1	
• 15	90089-NX7-000	BOLT, SOCKET, 5X10 .....	2	
• 16	91301-NX7-000	O-RING, 47X2.5 .....	1	
17	91301-P7A-004	O-RING .....	1	
18	93401-05014-08	BOLT-WASHER, 5X14 .....	2	
19	93401-05020-00	BOLT-WASHER, 5X20 .....	2	
20	93892-05012-10	SCREW-WASHER, 5X12 .....	2	

Block No.  
**E-15**  
**THROTTLE BODY**

**2012 NSF250R**

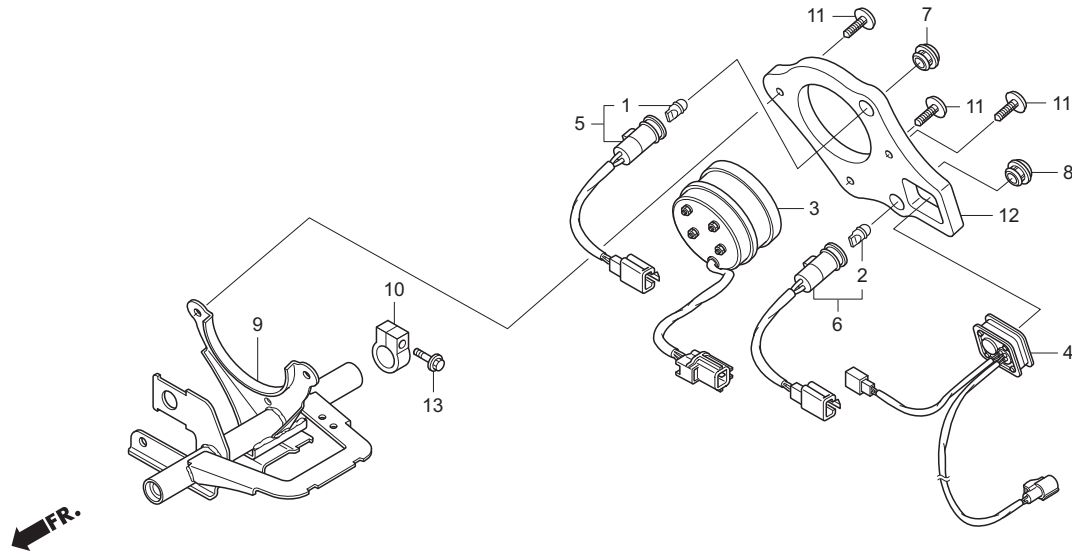


Ref. No.	Part No.	Description	Reqd. No.	Remarks
21	94002-06000-0S	NUT, HEX, 6mm	3	
22	94101-06800	WASHER, PLAIN 6mm	3	

Block No.

**F-1  
METER**

**2012 NSF250R**



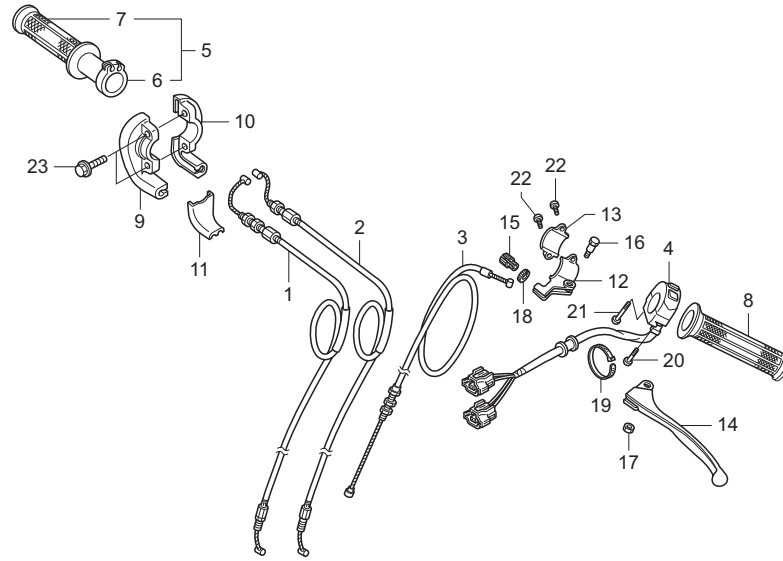
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	34908-NX7-003	LED LAMP (BLUE) .....	1	
• 2	34909-NX7-003	LED LAMP (WHITE) .....	1	
• 3	37250-NF4-771	METER ASSY., TACHO .....	1	
• 4	37460-NX4-701	METER ASSY., WATER TEMP .....	1	
• 5	37564-NX7-003	INDICATOR, SHIFT UP .....	1	
• 6	37565-NX7-003	INDICATOR, FI WARNING .....	1	
• 7	37569-NX7-003	LENS COMP., SHIFT UP .....	1	
• 8	37604-HN1-A70	LENS COMP., REVERSE INDICATOR .....	1	
• 9	50810-NX7-000	STAY COMP., FR. CTR. COWL .....	1	
• 10	50811-NX7-000	CLAMP, CTR. COWL STAY .....	1	
• 11	50816-NX4-000	CLIP, XMAS TREE .....	3	
• 12	50819-NX7-000	PANEL, METER .....	1	
13	90004-GHB-670	BOLT, FLANGE, NSHF, 6X25 .....	1	

Block No.

**F-2**

**HANDLE LEVER / SWITCH /  
CABLE**

**2012 NSF250R**



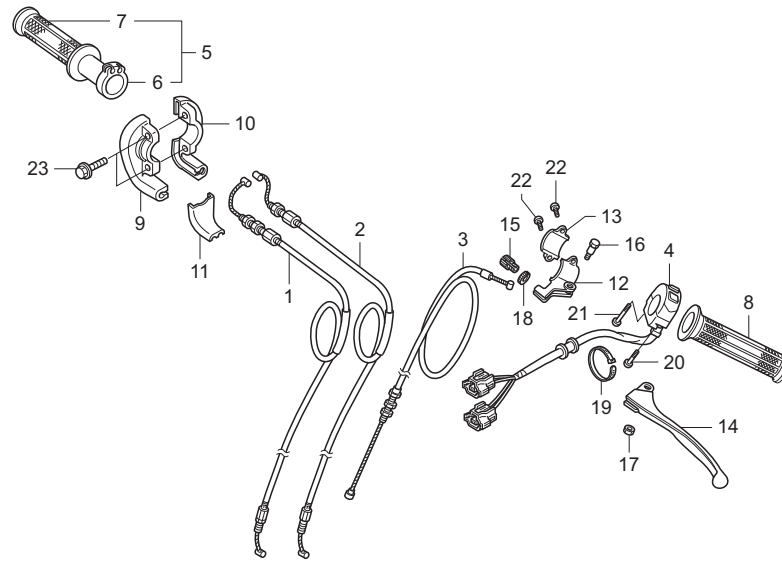
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	17910-NX7-000	CABLE COMP., A, THROTTLE .....	1	
• 2	17920-NX7-000	CABLE COMP., B, THROTTLE .....	1	
• 3	22870-NX7-000	CABLE COMP., CLUTCH .....	1	
• 4	35130-NX7-003	SW ASSY., ENG. STOP & QS .....	1	
• 5	53140-NX7-000	GRIP COMP., THROTTLE .....	1	
• 6	53141-NX7-000	PIPE, THROTTLE GRIP .....	1	
7	53165-GM9-741	GRIP, R. HANDLE .....	1	
8	53166-KT8-710	GRIP, L. HANDLE .....	1	
9	53167-MEB-672	HOUSING, UP. THROTTLE .....	1	
10	53168-MEB-671	HOUSING, UND. THROTTLE .....	1	
11	53169-MEB-670	SLIDER, THROTTLE CABLE .....	1	
12	53172-430-003	BRKT., L. HANDLE. LEVER .....	1	
13	53173-376-000	HOLDER, LEVER BRKT. ....	1	
14	53178-399-700	LEVER, L. STRG. HANDLE .....	1	
15	53192-KA3-700	BOLT, WIRE ADJUST .....	1	
16	90114-310-000	BOLT, HANDLE LEVER PIVOT .....	1	
• 17	90302-NX5-000	U-NUT, HEX. 6mm .....	1	
18	90321-KF0-000	NUT, FIXING .....	1	
• 19	90651-NC8-000	TY-LAP, 3.6X281 .....	1	
20	93500-04032-0G	SCREW., PAN, 4X32 .....	1	

Block No.

**F-2**

**HANDLE LEVER / SWITCH /  
CABLE**

**2012 NSF250R**



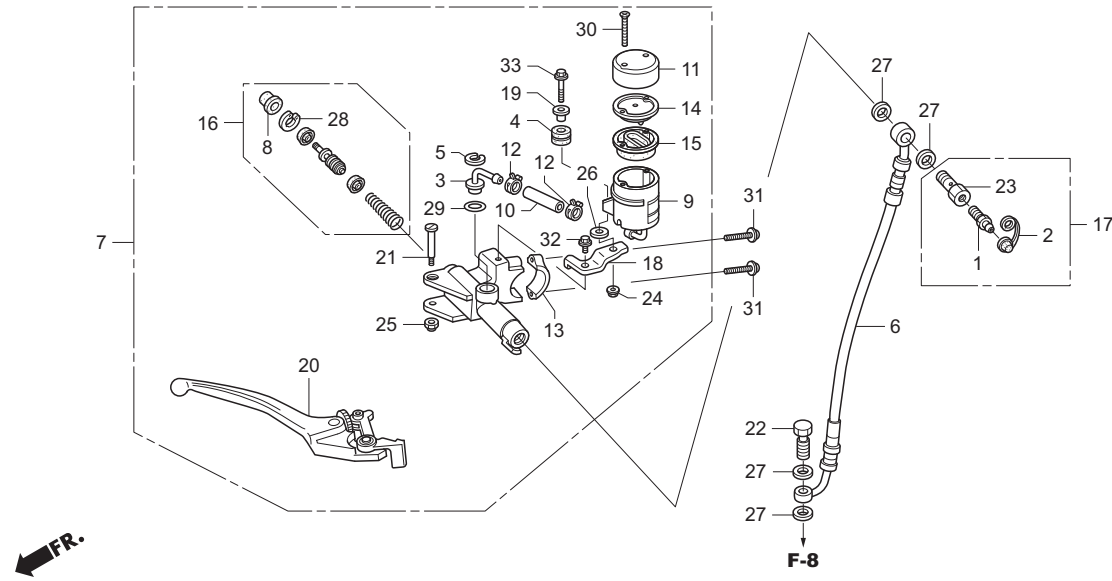
Ref. No.	Part No.	Description	Reqd. No.	Remarks
21	93500-04045-0G	SCREW, PAN, 4X45	1	
22	93500-05016-0A	SCREW, PAN, 5X16	2	
23	96001-06018-07	BOLT, FLANGE, SH, 6X18	2	

Block No.

**F-3**

**FRONT BRAKE MASTER  
CYLINDER**

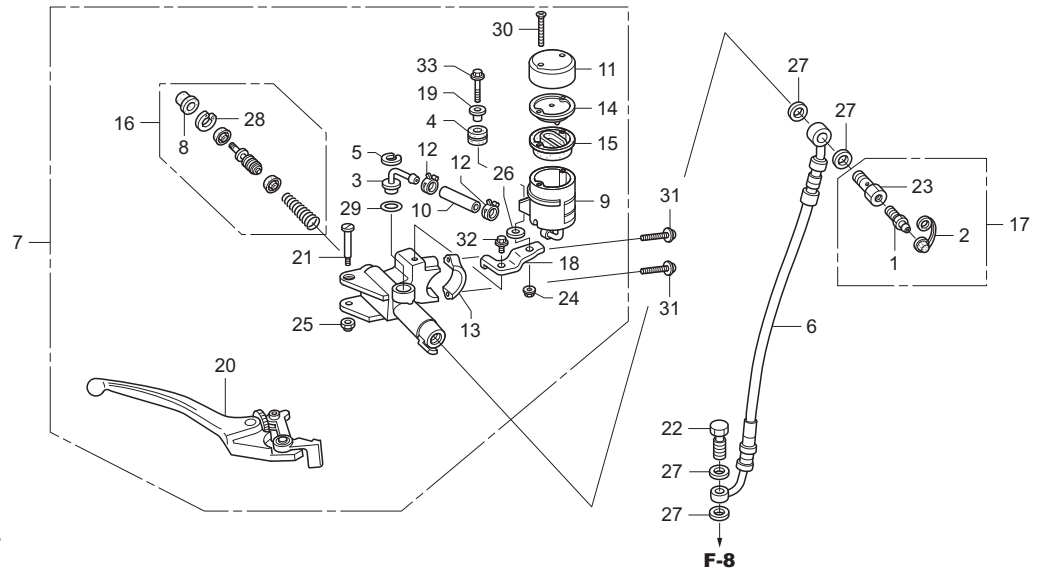
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
1	43352-568-003	SCREW, BLEEDER .....	1	
2	43353-461-771	CAP, BLEEDER .....	1	
3	43503-KS6-701	CONNECTOR .....	1	
4	43516-HA2-000	RUBBER, OIL CUP MT. ....	1	
5	43517-KS6-701	CIRCLIP, RR. M/C .....	1	
• 6	45125-NX4-861	HOSE, FR. BRAKE .....	1	
• 7	45500-NX4-861	M/C ASSY., FR. ....	1	
8	45504-410-003	BOOT COMP. ....	1	
9	45511-KV3-016	OIL CUP COMP. ....	1	
• 10	45512-NX4-861	HOSE, M/C OIL CUP .....	1	
11	45513-KV3-006	CAP, OIL CUP .....	1	
12	45514-KV3-006	CLAMP, M/C OIL HOSE .....	2	
13	45517-166-006	HOLDER, M/C .....	1	
14	45518-KV3-006	PLATE, DIAPHRAGM .....	1	
15	45520-KV3-006	DIAPHRAGM .....	1	
16	45530-471-831	CYLINDER SET, MASTER .....	1	
• 17	45530-NF4-650	BOLT ASSY., OIL BLEEDER .....	1	
• 18	45550-NX4-861	STAY, M/C CUP .....	1	
19	50324-425-010	COLLAR, 6.3X13 .....	1	
20	53170-MW0-006	LEVER ASSY., R. HANDLE .....	1	

Block No.  
**F-3**  
**FRONT BRAKE MASTER  
 CYLINDER**

**2012 NSF250R**



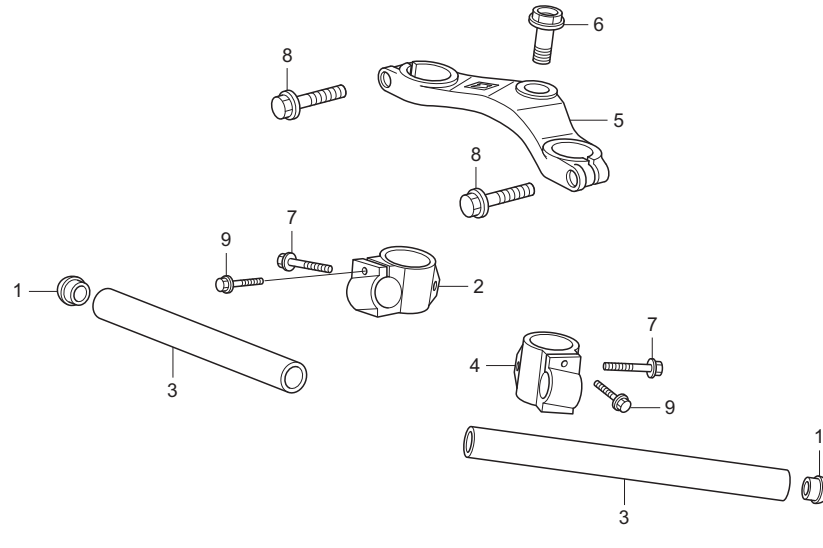
Ref. No.	Part No.	Description	Reqd. No.	Remarks
21	90114-MA5-671	BOLT, HANDLE LEVER .....	1	
22	90145-MS9-612	OIL BOLT, 10X22 .....	1	
• 23	90145-NF4-650	BOLT, OIL BLEEDER .....	1	
24	90301-MG3-000	NUT, U, 6mm .....	1	
• 25	90302-NX5-000	U-NUT, HEX., 6mm .....	1	
26	90473-147-000	WASHER, 6X16 .....	1	
27	90601-ZE1-000	WASHER, PLUG DRAIN, 10mm .....	4	
28	90651-MA5-671	CIRCLIP .....	1	
29	91212-422-006	O-RING, 14.8X2.4 .....	1	
30	93600-04050-1G	SCREW, FLAT, 4X50 .....	2	
31	96001-06025-00	BOLT, FLANGE, SH, 6X25 .....	2	
32	96300-06012-07	BOLT, FLANGE, DR, 6X12 .....	1	
33	96300-06028-07	BOLT, FLANGE, DR, 6X28 .....	1	

Block No.

**F-4**

**HANDLE PIPE / TOP BRIDGE**

**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	53105-NF4-770	CAP, HANDLE PIPE .....	2	
• 2	53110-NX4-000	HOLDER, R. HANDLE .....	1	
• 3	53111-NX4-000	PIPE, HANDLE .....	2	
• 4	53120-NX4-000	HOLDER, L. HANDLE .....	1	
• 5	53300-NX7-000	BRIDGE, FORK TOP 32.5 .....	1	
•	53300-NX7-610	BRIDGE, FORK TOP 30 .....	(1)	
• 6	90303-NX4-000	BOLT, STRG. STEM .....	1	
7	95801-08030-00	BOLT, FLANGE, 8X30 .....	2	
8	95801-08032-00	BOLT, FLANGE, 8X32 .....	2	
9	96001-06022-00	BOLT, FLANGE, SH, 6X22 .....	2	

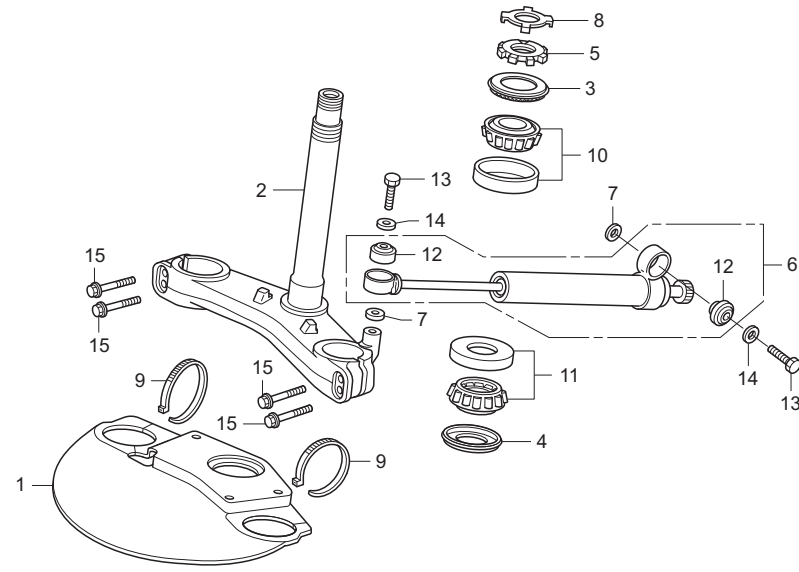


Block No.

**F-5**

**STEERING STEM / STEERING DAMPER**

**2012 NSF250R**

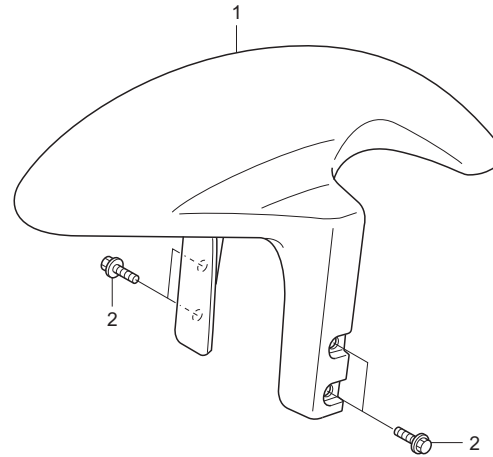


Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	50820-NX7-000	COVER, STRG. UNDER .....	1	
• 2	53200-NX4-000	STEM COMP., STRG. 32.5 .....	1	
•	53200-NX4-610	STEM COMP., STRG. 30 .....	(1)	
3	53214-430-003	DUST SEAL (STRG. HD.) .....	1	
4	53214-KZ4-701	DUST SEAL (STRG. HD.) .....	1	
• 5	53229-NX4-000	THREAD, STRG. ....	1	
• 6	53700-NF4-900	DAMPER ASSY., STRG. ....	1	
7	90465-MC4-000	WASHER, 8mm .....	2	
• 8	90506-NX4-000	STOPPER, STRG. THREAD .....	1	
• 9	90651-NC8-000	TY-LAP, 3.6X281 .....	2	
10	91015-425-831	BRG., HEAD PIPE UP .....	1	
11	91015-KZ4-701	BRG., HEAD PIPE .....	1	
• 12	91060-NL0-003	BRG., SPHERICAL, 8mm .....	2	
13	92201-08032-0A	BOLT, HEX., 8X32 .....	2	
14	94102-08000	WASHER, PLAIN, 8mm .....	2	
15	95801-08028-00	BOLT, FLANGE, 8X28 .....	4	

Block No.

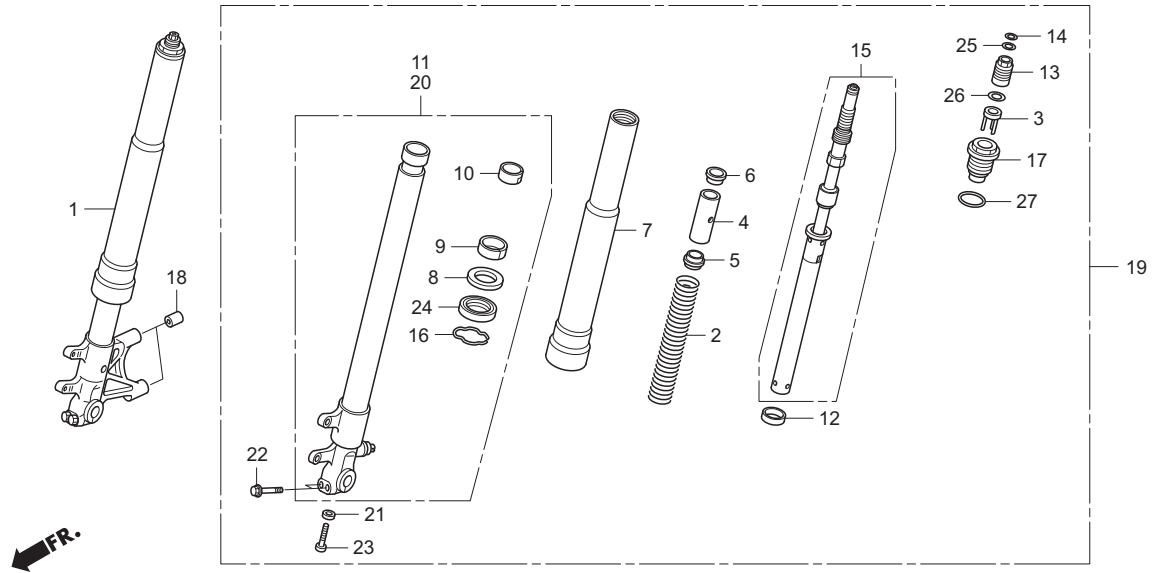
**F-6  
FRONT FENDER**

**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	61100-NX4-860	FENDER, FR. ....	1	
2	90108-GK1-000	BOLT, FLANGE, SH, 6X12 ....	4	

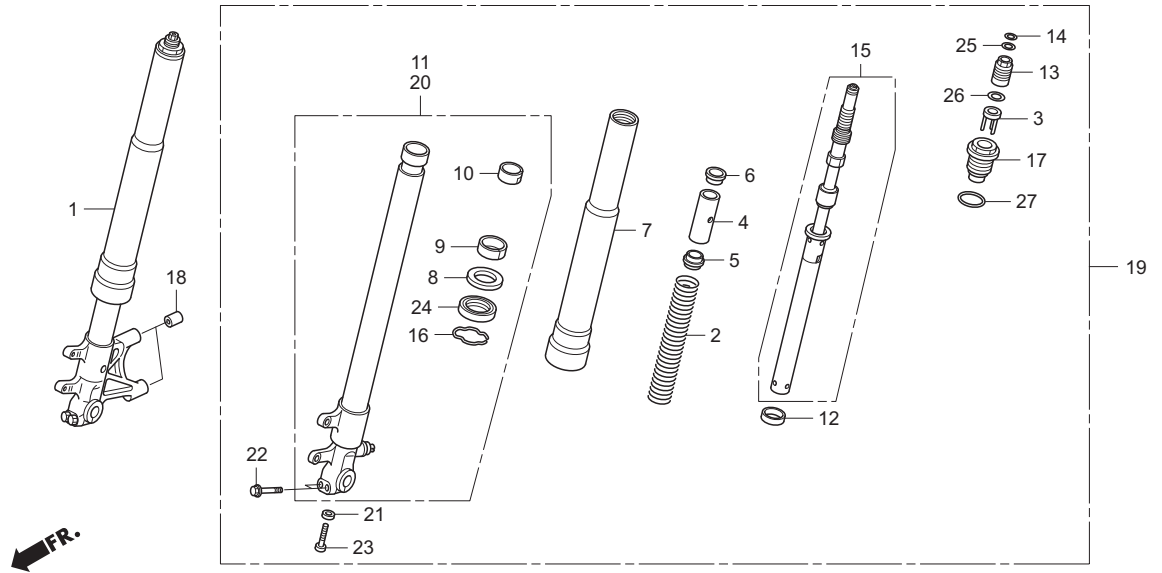
Block No.  
**F-7**  
**FRONT FORK**  
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	51400-NX7-003	FORK ASSY., R. FR. ....	1	
• 2	51401-NX4-003	SPG., FR. FORK ....	(2)	K=0.6
•	51402-NX4-003	SPG., FR. FORK H ....	2	K=0.65
•	51402-NX7-003	SPG., FR. FORK H ....	(2)	K=0.7
• 3	51404-NF5-611	PLATE COMP., SPG. ADJ. ....	2	
• 4	51404-NX4-003	COLLAR, SPG. ....	2	
• 5	51405-NX4-003	PLATE, SPG. JOINT ....	2	
• 6	51406-NX4-003	STOPPER, SPG. SEAT ....	2	
• 7	51410-NX4-861	TUBE, OUTER ....	2	
• 8	51412-422-003	RING, BACK UP ....	2	
• 9	51414-NX4-702	BUSH, GUIDE ....	2	
• 10	51415-NX4-702	BUSH, SLIDE ....	2	
• 11	51420-NX7-003	PIPE COMP., R. SLIDE ....	1	
• 12	51421-MW4-003	PLATE, CENTERING ....	2	
• 13	51422-NF5-611	ADJUSTER, SPG. ....	2	
• 14	51423-NF5-611	RING, B, STOPPER ....	2	
• 15	51430-NX7-003	DAMPER COMP., FR. ....	2	
• 16	51447-KL4-951	RING, OIL SEAL, STOPPER ....	2	
• 17	51454-NX4-003	BOLT, FR. FORK ....	2	
• 18	51497-MEL-000	SPACER, FR. FORK ....	2	

Block No.  
**F-7**  
**FRONT FORK**

**2012 NSF250R**

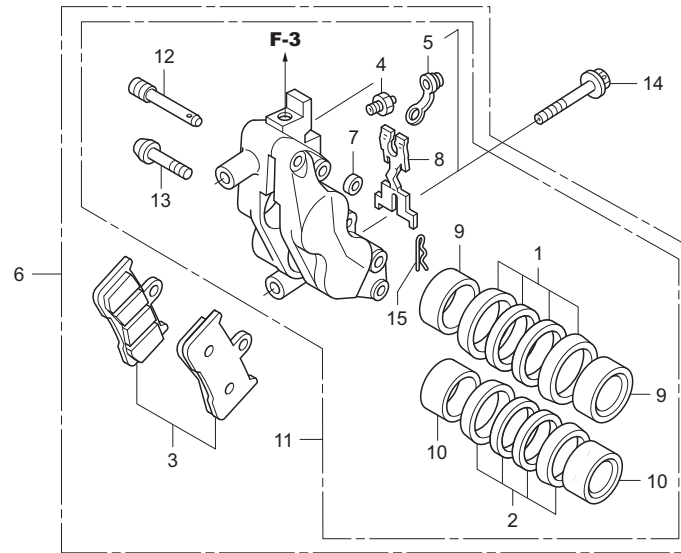


Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 19	51500-NX7-003	FORK ASSY., L. FR. ....	1	
• 20	51520-NX7-003	PIPE COMP., L. SLIDE ....	1	
	21	52442-KA3-711 WASHER, SPECIAL, 10mm ....	2	
	22	90107-KF0-000 BOLT, FLANGE, 8X40 ....	4	
	23	90126-MR7-003 BOLT, SOCKET, 10X35 ....	2	
• 24	91255-NX4-771	OIL SEAL, 35X48X11 ....	2	
	25	91311-MR7-003 O-RING, 13.8X2.4 ....	2	
• 26	91351-NF5-611	O-RING, 23.7X2.4 ....	2	
	27	91356-KA4-711 O-RING, 35.2X2.4 ....	2	

Block No.

**F-8**  
**FRONT BRAKE CALIPER**

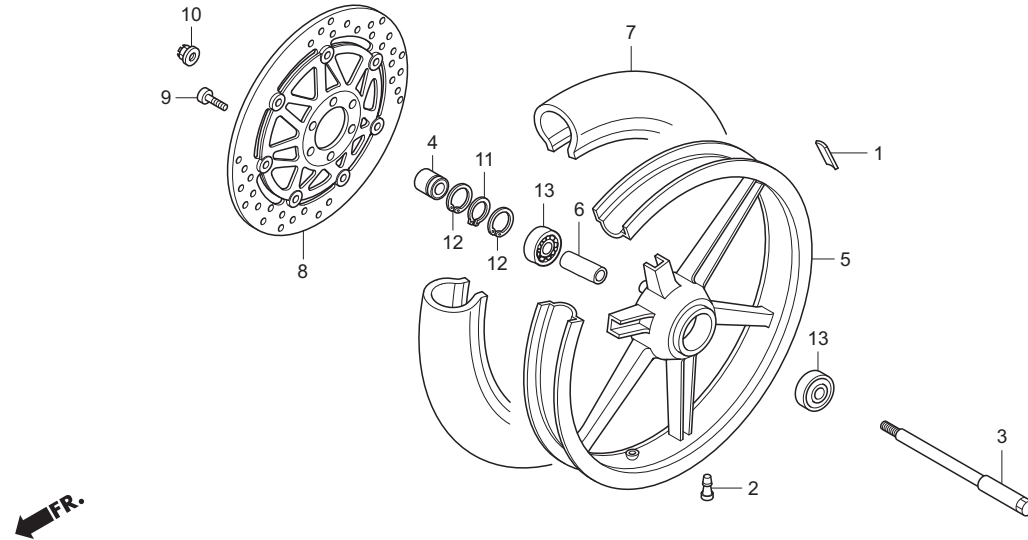
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	06451-NX4-860	SEAL SET, PISTON, 34 .....	(1)	
• 2	06452-NX4-860	SEAL SET, PISTON, 30 .....	(1)	
• 3	06455-NX7-006	PAD SET, FR. ....	(1)	
4	43352-568-003	SCREW, BLEEDER .....	1	
5	43353-461-771	CAP, BLEEDER .....	1	
• 6	45100-NX7-006	CALIPER ASSY., R. FR. ....	1	
7	45103-MR7-006	SEAL, JOINT .....	1	
• 8	45106-NX4-860	SPG., PAD .....	1	
• 9	45107-NX4-860	PISTON, B .....	2	
10	45117-MR7-006	PISTON, A .....	2	
• 11	45150-NX4-860	CALIPER SUB ASSY., R. FR. ....	(1)	
• 12	45215-NX4-860	PIN, HANGER .....	1	
• 13	90107-NX4-860	BOLT, TORX, 8X38 .....	4	
• 14	90131-NX4-860	BOLT, FLANGE, 10X75 .....	2	
• 15	90701-NX4-860	PIN, LOCK .....	1	

Block No.  
**F-9**  
**FRONT WHEEL**

**2012 NSF250R**



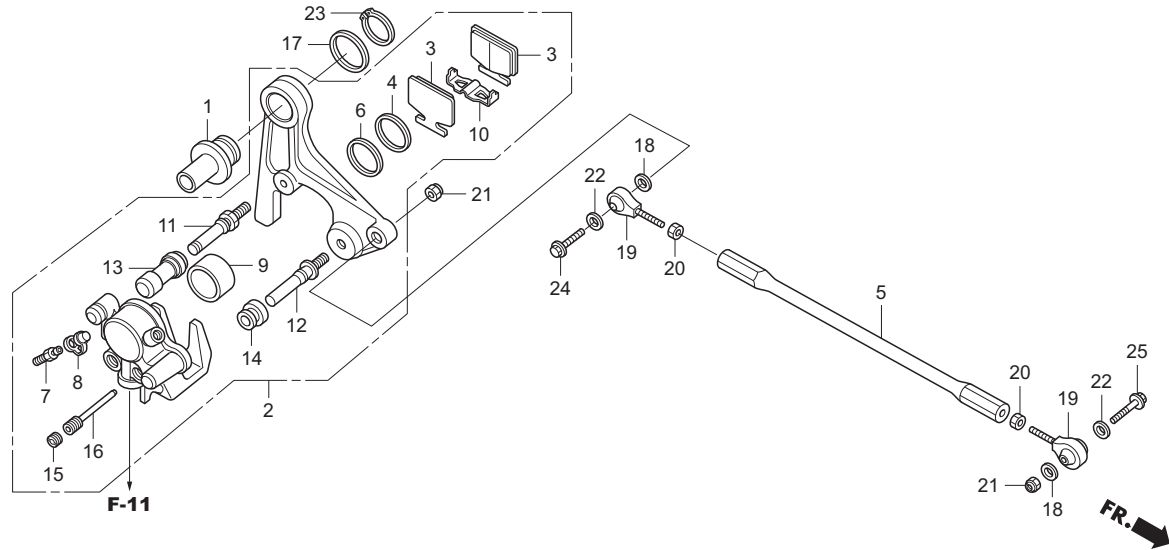
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	42721-NX4-860	WT., BALANCER, 1.25G .....	N	No sale by HRC
•	42722-NX4-860	WT., BALANCER, 2.5G .....	N	No sale by HRC
•	42723-NX4-860	WT., BALANCER, 5G .....	N	No sale by HRC
2	42753-ML7-003	VALVE, RIM (BS) .....	1	
• 3	44301-NX4-000	AXLE, FR. WHEEL .....	1	
• 4	44303-NF4-000	COLLAR, FR. WHEEL SIDE .....	1	
• 5	44601-NX4-811	WHEEL, FR. (2.50X17) .....	1	
• 6	44620-NF4-000	COLLAR, FR. AXLE DISTANCE .....	1	
• 7	44711-NX7-003	TIRE, ASSY., FR. (BS) .....	1	No sale by HRC
• 8	45120-NX7-003	DISK COMP., R. FR. BRK. ....	1	
• 9	90103-NX7-000	BOLT, BRK. DISK 6X17 .....	6	
10	90305-GE8-003	NUT, U, 14mm .....	1	
• 11	90651-NF4-000	CIRCLIP, EX. 26mm .....	1	
• 12	90652-NF4-000	CIRCLIP, IN. 35mm .....	2	
13	96140-62020-10	BRG., BALL RADIAL, 6202 (U) .....	2	

Block No.

**F-10**

**REAR BRAKE CALIPER**

**2012 NSF250R**



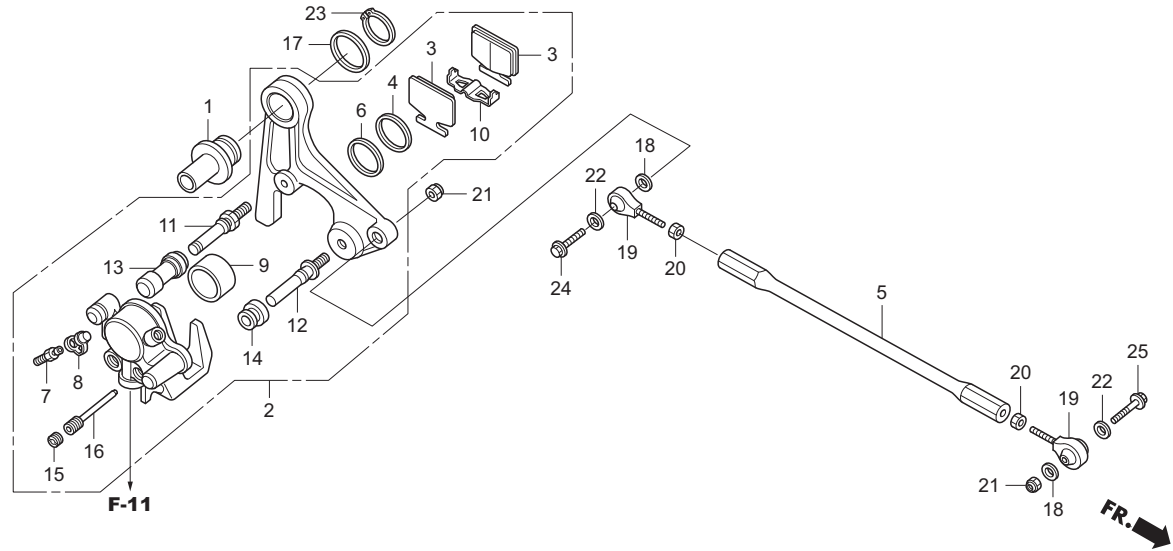
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	42305-NX4-000	COLLAR, CALIPER BRKT. ....	1	
• 2	43100-NF5-612	CALIPER ASSY., REAR ....	1	
• 3	43105-NF5-612	PAD COMP. ....	2	
4	43109-MA3-006	SEAL, DUST ....	1	
• 5	43111-NX4-000	ROD, RR. BRAKE TORQUE ....	1	
6	43209-MA3-006	SEAL, PISTON ....	1	
7	43352-568-003	SCREW, BLEEDER ....	1	
8	43353-461-771	CAP, BLEEDER ....	1	
9	45107-GM9-711	PISTON ....	1	
10	45108-GM9-741	SPG., PAD ....	1	
11	45131-166-016	PIN, BOLT ....	1	
12	45131-HA5-672	PIN, BOLT A ....	1	
13	45132-166-016	PIN, BUSH ....	1	
14	45133-MA3-006	BOOT, B ....	1	
15	45203-MG3-016	PIN, PLUG ....	2	
16	45215-GE2-016	PIN, HANGER ....	2	
17	90475-425-000	WASHER, THRUST, 30mm ....	1	
18	90485-GB4-790	WASHER, 8mm ....	2	
• 19	91048-NX4-710	ROD END, 8mm ....	2	
20	94002-08000-0S	NUT, HEX., 8mm ....	2	

Block No.

**F-10**

**REAR BRAKE CALIPER**

**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
21	94050-08000	NUT, FLANGE, 8mm .....	2	
22	94102-08000	WASHER, PLAIN, 8mm .....	2	
23	94510-30000	CIRCLIP, EX., 30mm .....	1	
24	95801-08035-00	BOLT, FLANGE, 8X35 .....	1	
25	95801-08045-00	BOLT, FLANGE, 8X45 .....	1	

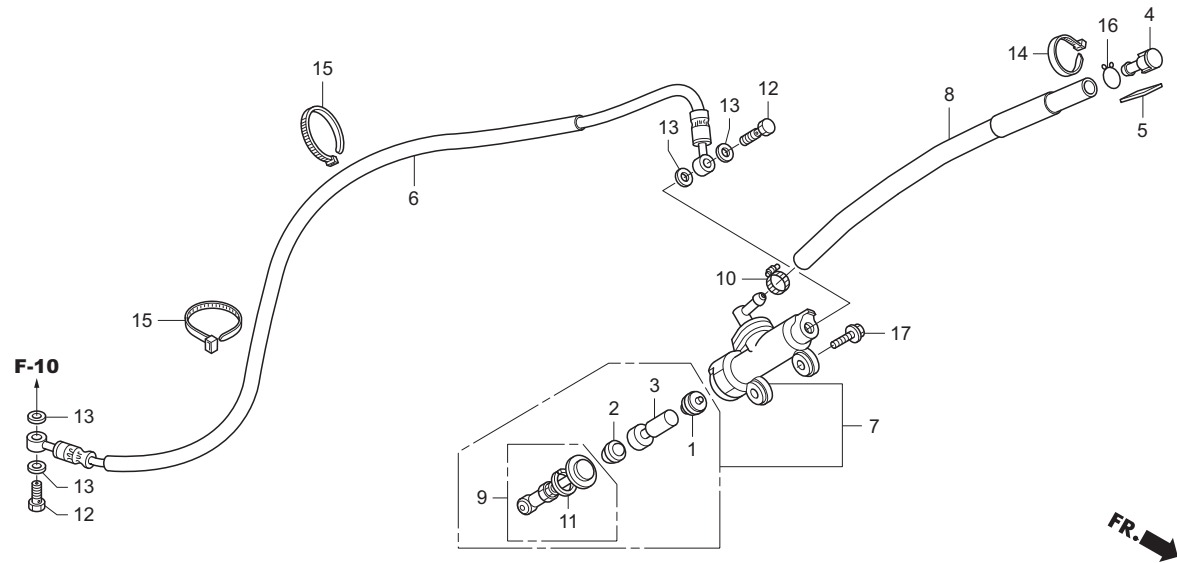


Block No.

**F-11**

**REAR BRAKE MASTER  
CYLINDER**

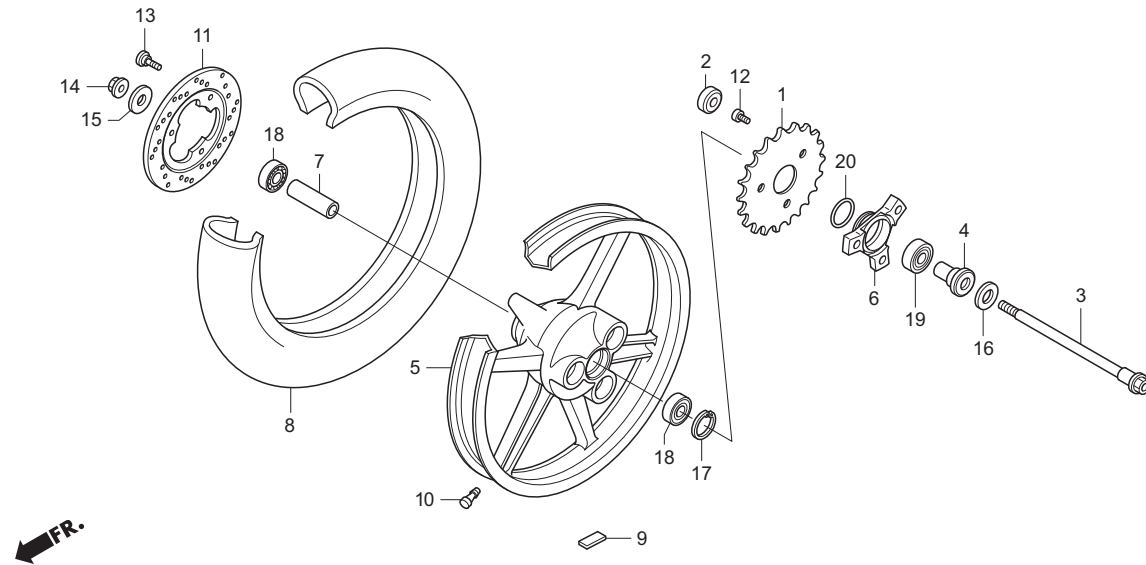
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	04601-ND5-760	CUP, PRIMARY .....	(1)	
• 2	04602-ND5-760	CUP, SECONDARY .....	(1)	
• 3	04603-NF4-770	PISTON, RR. ....	(1)	
4	17370-419-700	PLUG, BREATHER TUBE .....	1	
5	19105-MR8-300	CUSH, TANK RESERVE .....	1	
• 6	43310-NX4-003	HOSE, RR. BRAKE .....	1	
• 7	43500-NF4-771	M/C ASSY., RR. ....	1	
• 8	43503-NX4-000	V-TUBE, 9X13X275 .....	1	
• 9	43504-NF4-770	ROD ASSY. ....	(1)	
• 10	43541-ND5-750	CLAMP .....	1	
11	46182-MEL-D21	CIRCLIP, M/C .....	1	
12	90145-MS9-612	OIL BOLT, 10X22 .....	2	
13	90601-ZE1-000	WASHER, PLUG DRAIN, 10mm .....	4	
• 14	90651-NC8-000	TY-LAP, 3.6X281 .....	1	
15	91058-MG9-681	BAND, SELF LOCK .....	2	
16	95002-02120	CLIP, TUBE B12 .....	1	
17	95801-06020-00	BOLT, FLANGE, 6X20 .....	2	

Block No.  
**F-12**  
**REAR WHEEL**

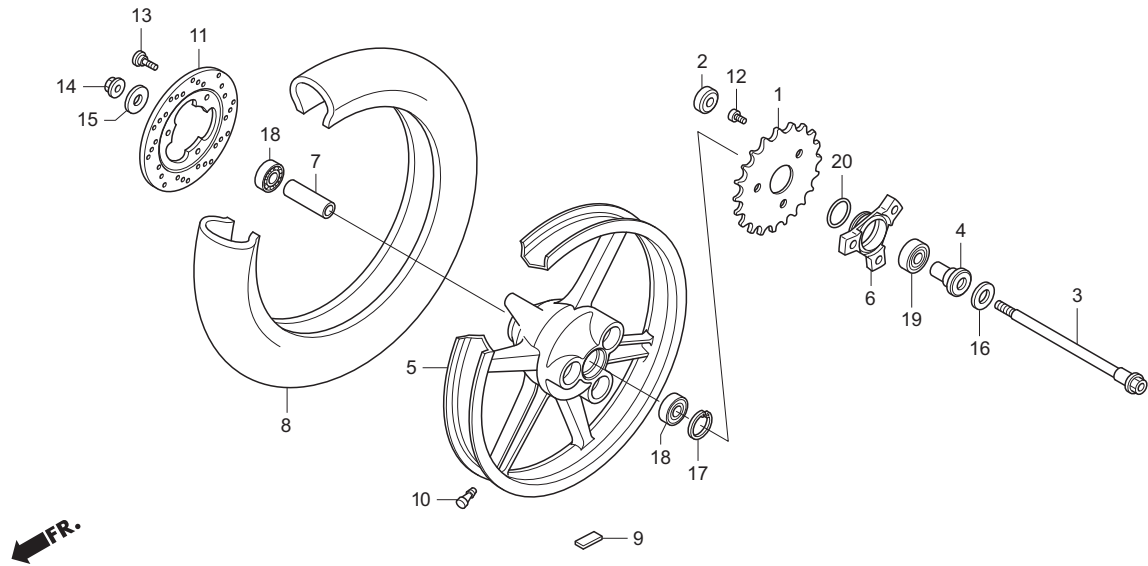
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	41202-NX7-000	SPROCKET, FINAL DRIVEN 32T .....	(1)	
•	41203-NX7-000	SPROCKET, FINAL DRIVEN 33T .....	(1)	
•	41204-NX7-000	SPROCKET, FINAL DRIVEN 34T .....	(1)	
•	41205-NX7-000	SPROCKET, FINAL DRIVEN 35T .....	1	
•	41206-NX7-000	SPROCKET, FINAL DRIVEN 36T .....	(1)	
•	41207-NX7-000	SPROCKET, FINAL DRIVEN 37T .....	(1)	
•	41208-NX7-000	SPROCKET, FINAL DRIVEN 38T .....	(1)	
•	41209-NX7-000	SPROCKET, FINAL DRIVEN 39T .....	(1)	
•	41210-NX7-000	SPROCKET, FINAL DRIVEN 40T .....	(1)	
• 2	41241-NX7-000	DAMPER, RR. WHEEL .....	3	
• 3	42301-NX4-000	AXLE, RR. WHEEL .....	1	
• 4	42304-NX7-000	COLLAR, RR. WHEEL SIDE .....	1	
• 5	42601-NX4-811	WHEEL, RR. (3.50X17) .....	1	
• 6	42611-NX7-000	FLANGE, FINAL DRIVEN .....	1	
• 7	42620-NX4-000	COLLAR, RR. WHEEL DISTANCE .....	1	
• 8	42711-NX7-003	TIRE, ASSY., RR. (BS) .....	1	No sale by HRC
• 9	42721-NX4-860	WT., BALANCER, 1.25G .....	N	No sale by HRC
•	42722-NX4-860	WT., BALANCER, 2.5G .....	N	No sale by HRC
•	42723-NX4-860	WT., BALANCER, 5G .....	N	No sale by HRC
10	42753-ML7-003	VALVE, RIM (BS) .....	1	
• 11	43122-NF5-760	DISK, BRAKE .....	1	

Block No.  
**F-12**  
**REAR WHEEL**

**2012 NSF250R**



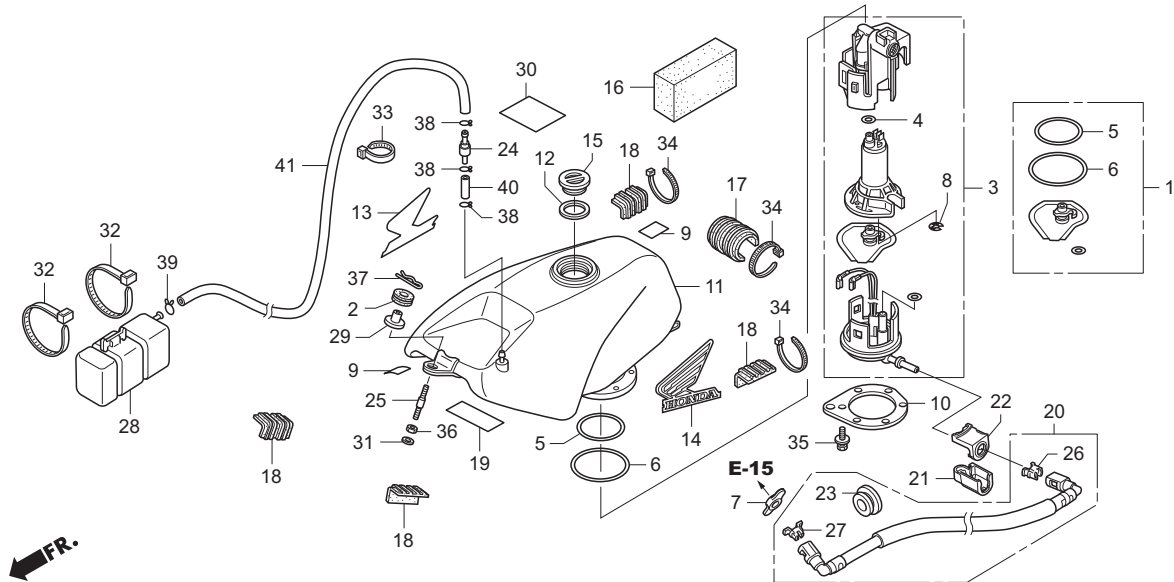
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 12	90102-NX7-000	BOLT, SOCKET, 10X16 .....	3	
13	90105-KR3-000	BOLT, FR. DISK, 8X24 .....	3	
14	90305-GE8-003	NUT, U, 14mm .....	1	
• 15	90411-NX4-000	WASHER, 14X32X1 .....	1	
• 16	90456-NX4-000	WASHER, 18X32X1 .....	1	
• 17	90652-NF4-000	CIRCLIP, IN., 35 .....	1	
• 18	91051-NX7-003	BRG., BALL RADIAL, 620UU .....	2	
• 19	91052-NF4-000	BRG., BALL RADIAL, 6904UU .....	1	
20	91357-964-006	O-RING, 31 .....	1	

Block No.

**F-13**

**FUEL TANK / FUEL PUMP**

**2012 NSF250R**



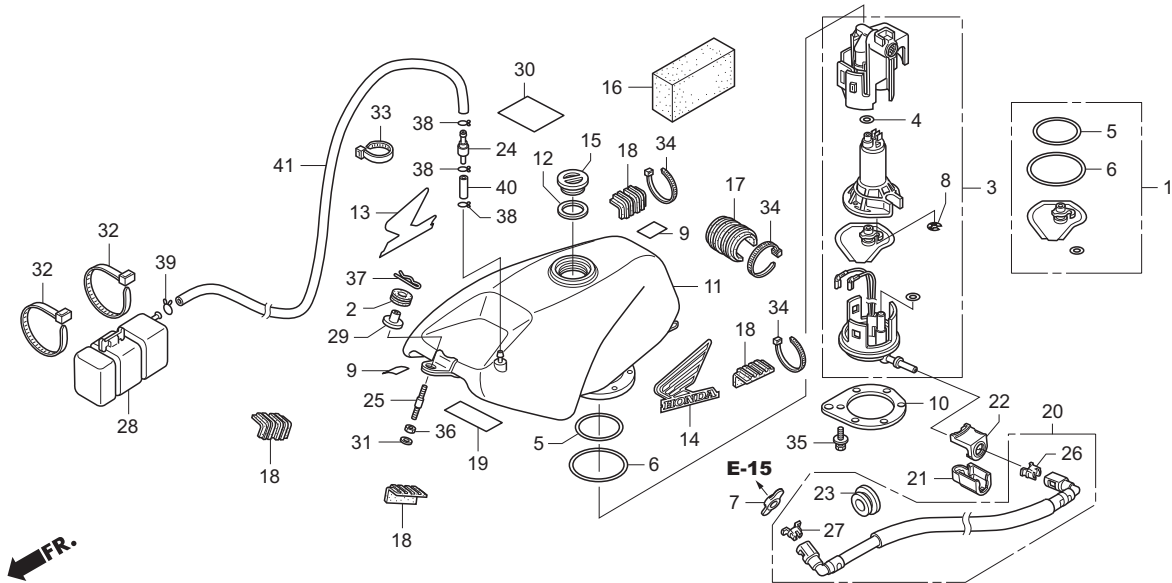
Ref. No.	Part No.	Description	Reqd. No.	Remarks
1	06160-MEN-A31	KIT, FUEL FILTER	1	
2	15604-MG7-000	GROMMET, OIL COOLER	1	
• 3	16700-NX7-003	UNIT ASSY., FUEL PUMP	1	
4	16702-KPC-D50	O-RING, 8.6X1.9	1	
5	16711-MEN-A30	O-RING, 3.7X73.9	1	
6	16712-MEN-A30	O-RING, 2.4X88.4	1	
7	16719-HN8-A61	RUBBER, FUEL JOINT	1	
8	16920-SE0-931	CLIP, FUEL PUMP	1	
9	17503-MBT-D50	FILM, PROTECTOR	2	
• 10	17507-NX7-000	PLATE, SETTING	1	
• 11	17510-NX7-000	TANK COMP., FUEL	1	
• 12	17515-NX5-770	PKG., FUEL CAP	1	
• 13	17516-NX4-860	MARK, R. WING	1	
• 14	17517-NX4-860	MARK, L. WING	1	
• 15	17521-NX4-680	CAP, FUEL TANK	1	
• 16	17522-NF5-690	SPONGE, BUFFLE	3	
• 17	17528-NC8-000	RUBBER, FUEL TANK MT. RR.	1	
• 18	17528-NF4-000	RUBBER, FUEL TANK MT. B	4	
• 19	17556-MEE-300	FILM A, PROTECTOR	1	
• 20	17570-NX7-000	HOSE COMP., FUEL FEED	1	

Block No.

**F-13**

**FUEL TANK / FUEL PUMP**

**2012 NSF250R**



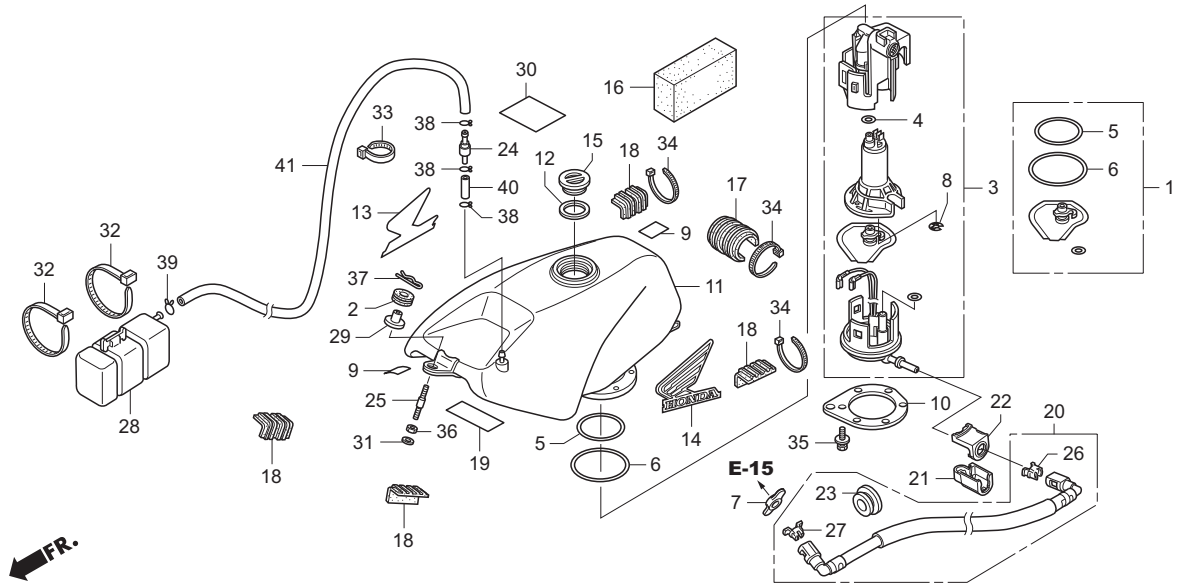
Ref. No.	Part No.	Description	Reqd. No.	Remarks
21	17575-MEN-A30	COVER, FUEL CONNECTOR .....	1	
22	17576-MEN-A30	RUBBER, FUEL CONNECTOR .....	1	
• 23	17580-NX7-000	GROMMET, FUEL FEED HOSE .....	1	
• 24	17625-NF4-003	VALVE COMP., CHECK .....	1	
• 25	17629-NX4-000	PIN, TANK MT. ....	1	
26	17711-S0X-931	RETAINER .....	1	
27	17711-S0X-A31	RETAINER .....	1	
• 28	19130-NX5-770	TANK, CATCH .....	1	
29	80115-GS3-000	SIDE COLLAR, RR. FENDER .....	1	
• 30	87208-ND4-000	MARK, CAUTION .....	1	J
•	57270-NX4-910	LABEL, CAUTION .....	1	ED
	87560-GBF-B60	LABEL, CAUTION .....	1	AC
31	90443-GC8-000	WASHER, SPECIAL, 8mm .....	1	
• 32	90651-NC8-000	TY-LAP, 3.6X281 .....	2	
• 33	90652-ND5-000	TY-LAP, 2.4X92 .....	1	
34	91058-MG9-681	BAND, SELF LOCK .....	3	
35	93401-05014-08	BOLT-WASHER, 5X14 .....	6	
36	94002-08000-0S	NUT, HEX., 8mm .....	1	
37	94252-10100	PIN, LOCK, 10mm .....	1	
38	95002-45000	CLIP, C8, TUBE .....	3	

Block No.

**F-13**

**FUEL TANK / FUEL PUMP**

**2012 NSF250R**

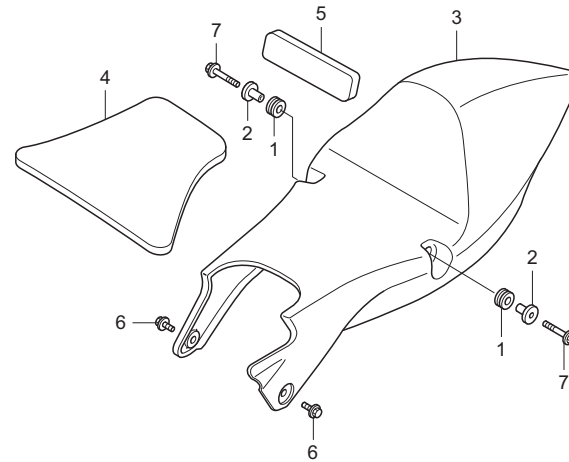


Ref. No.	Part No.	Description	Reqd. No.	Remarks
39	95002-50000	CLIP, C9, TUBE .....	1	
40	95003-10003-31	V-TUBE, 5X8X30 .....	1	No sale by HRC
41	95003-10047-31	V-TUBE, 5X8X470 .....	1	No sale by HRC

Block No.

**F-14**  
**SEAT / SEAT COWL**

**2012 NSF250R**



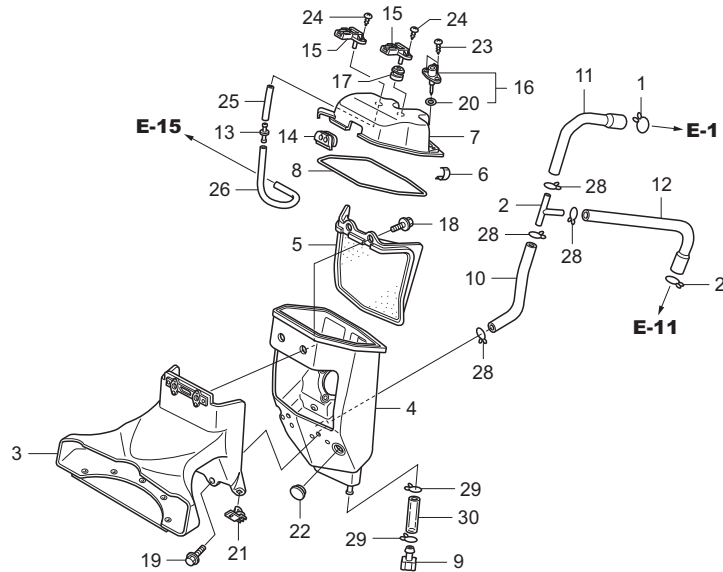
Ref. No.	Part No.	Description	Reqd. No.	Remarks
1	33712-KC5-003	GROMMET, T/L MT. ....	2	
2	61104-KA4-700	COLLAR, FENDER MT. ....	2	
• 3	77210-NX7-000	COWL, SEAT ....	1	
• 4	77220-NX4-000	RUBBER, SEAT ....	1	
• 5	77221-NF5-760	RUBBER, SEAT BACK ....	1	
6	90108-GK1-000	BOLT, FLANGE, SH, 6X12 ....	2	
7	96001-06020-00	BOLT, FLANGE, SH, 6X20 ....	2	

Block No.

**F-15**

**AIR BOX**

**2012 NSF250R**



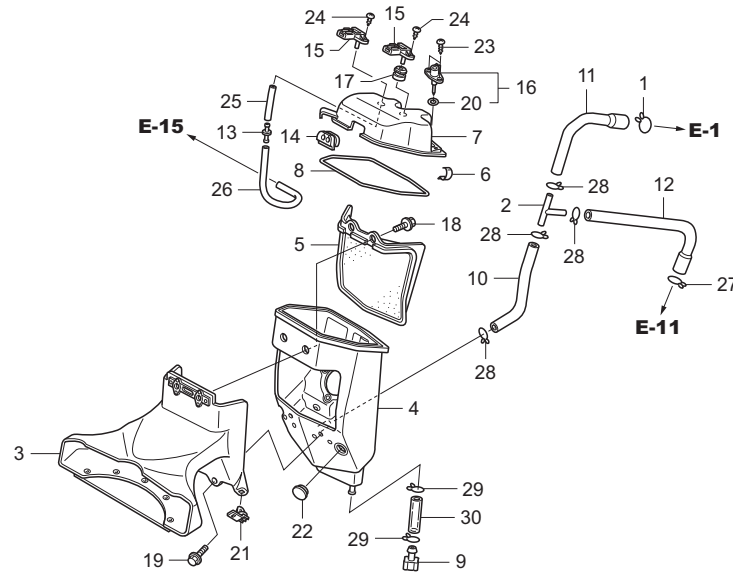
Ref. No.	Part No.	Description	Reqd. No.	Remarks
1	15772-292-010	CLIP, TUBE .....	1	
2	16958-MB0-000	JOINT, FUEL TUBE .....	1	
• 3	17210-NX7-000	DUCT, COMP., AIR .....	1	
• 4	17220-NX7-000	BOX COMP., AIR .....	1	
• 5	17230-NX7-000	FILTER, AIR BOX .....	1	
6	17235-MEE-D00	C CLIP .....	7	
• 7	17240-NX7-000	COVER, AIR BOX .....	1	
• 8	17250-NX7-000	SEAL, AIR BOX .....	1	
9	17370-419-700	PLUG, BREATHER TUBE .....	1	
• 10	17371-NX7-000	TUBE LWR., ENG. BREATHER .....	1	
• 11	17372-NX7-000	TUBE UP., ENG. BREATHER .....	1	
• 12	17373-NX7-000	TUBE, MISSION BREATHER .....	1	
13	17414-PC6-660	JOINT, 2WAY .....	1	
• 14	17930-NX7-000	GROMMET, THROTTLE CABLE .....	1	
15	37830-MEL-003	SENSOR ASSY., MAP .....	2	
16	37880-P05-A00	SENSOR ASSY., TA. ....	1	
17	80101-166-000	GROMMET, WIRE CORD .....	1	
18	90002-GC3-000	BOLT, FLANGE, 5X10 .....	2	
19	90122-752-000	BOLT, SPECIAL, 6mm .....	2	
20	91303-PK2-005	O-RING, 7.5X1.5 .....	1	



Block No.

**F-15  
AIR BOX**

**2012 NSF250R**



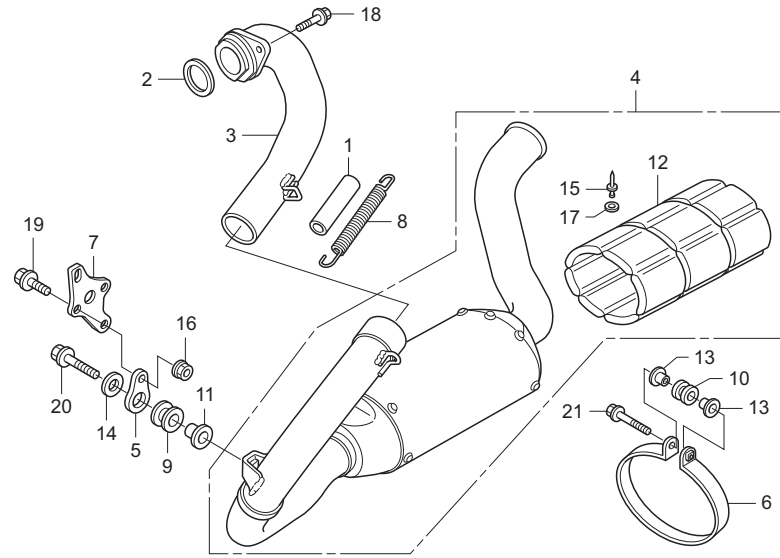
Ref. No.	Part No.	Description	Reqd. No.	Remarks
21	91565-SEL-003	CLIP, WPC COUPLER .....	1	
22	91611-SE3-000	GROMMET, RR. DOOR .....	1	
23	93911-25480	SCREW, TAPPING, (PO) 5X16 .....	2	
24	93911-25580	SCREW, TAPPING, (PO) 5X20 .....	2	
25	95001-35080-40	TUBE, FUEL, 3.5X80 .....	1	
26	95001-35160-40	TUBE, FUEL, 3.5X160 .....	1	
27	95002-02100	CLIP, B10, TUBE .....	1	
28	95002-02120	CLIP, B12, TUBE .....	4	
29	95002-80000	CLIP, C12, TUBE .....	2	
30	95003-23004-31	V-TUBE, 8X12X40 .....	1	No sale by HRC

Block No.

**F-16**

**EXHAUST MUFFLER**

**2012 NSF250R**

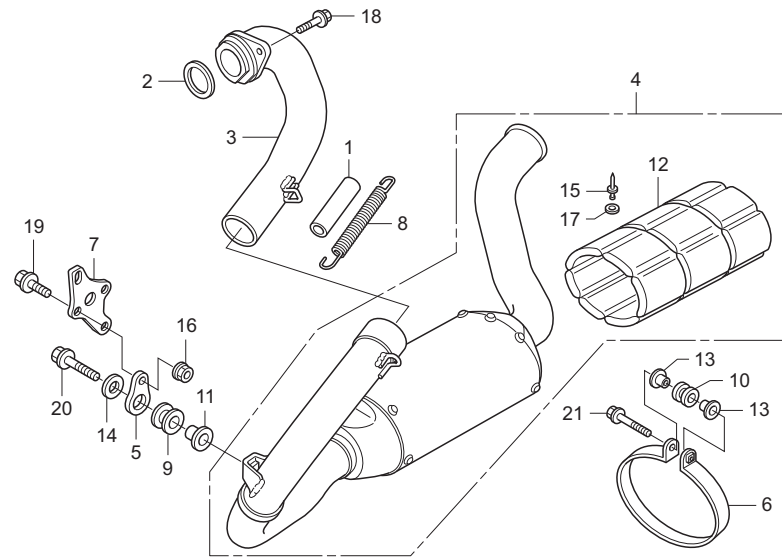


FR. ←

Ref. No.	Part No.	Description	Reqd. No.	Remarks
1	14539-KCZ-300	TUBE, TENSIONER SPG. ....	1	
2	18291-MM5-860	GASKET, EXH. PIPE ....	1	
• 3	18310-NX7-000	PIPE COMP., FR. EXH. ....	1	
• 4	18320-NX7-000	MUFFLER COMP. ....	1	
5	18325-KS6-000	STAY, CHAMBER RR. ....	1	
• 6	18325-NX7-000	BAND, MUFFLER ....	1	
• 7	18326-NX7-000	STAY, EXH. ....	1	
8	18332-KS6-000	SPG., EXH. PIPE ....	1	
9	18334-KA3-830	RUBBER, SILENCER ....	1	
10	18334-ML3-680	RUBBER, SILENCER ....	1	
11	18336-KS6-700	COLLAR, SILENCER MT. ....	1	
• 12	18336-NX7-300	PACK., GLASS WOOL ....	1	
13	19052-MB4-880	COLLAR, CANISTER MT. ....	2	
14	90506-430-000	WASHER, FENDER MT. ....	1	
• 15	91080-NX7-300	RIVET, 4.8X9.6 ....	14	
16	94050-06000	NUT, FLANGE, 6mm ....	1	
17	94101-05000	WASHER, PLAIN, 5mm ....	14	
18	95701-08020-00	BOLT, FLANGE, 8X20 ....	2	
19	96001-06016-00	BOLT, FLANGE, SH, 6X16 ....	1	
20	96001-06025-00	BOLT, FLANGE, SH, 6X25 ....	1	

Block No.  
**F-16**  
**EXHAUST MUFFLER**

**2012 NSF250R**



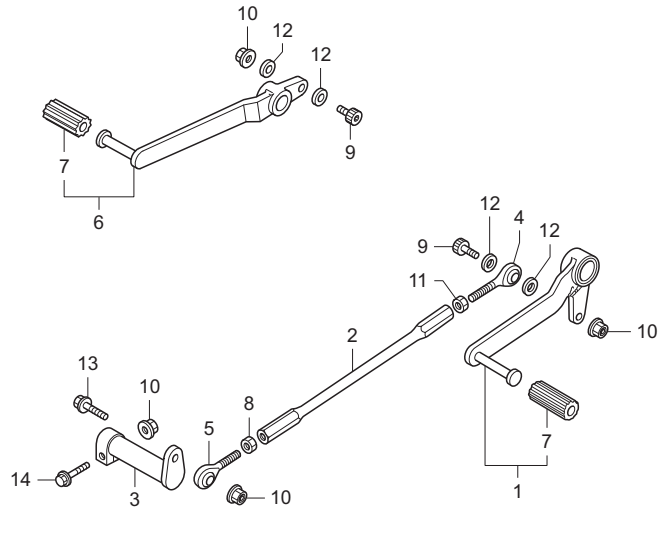
Ref. No.	Part No.	Description	Reqd. No.	Remarks
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21	96001-06032-00	BOLT, FLANGE, SH, 6X32 .....	1	
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Block No.

**F-17  
PEDAL**

**2012 NSF250R**



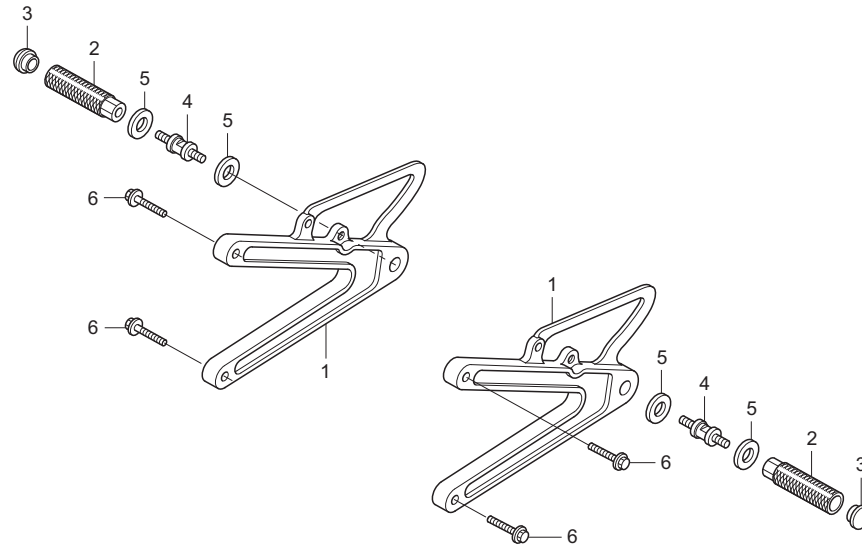
Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	24700-NF4-780	PEDAL COMP., CHANGE .....	1	
• 2	24706-NX4-000	ROD, CHANGE .....	1	
• 3	24710-NX4-000	ARM, GEAR CHANGE .....	1	
• 4	24711-NX4-710	ROD END, 6mm A .....	1	
• 5	24712-NX4-710	ROD END, 6mm B .....	1	
• 6	46500-NF4-780	PEDAL COMP., BRK. ....	1	
• 7	46501-ND4-750	RUBBER, PEDAL .....	2	
• 8	90201-KV3-700	NUT, TIE-ROD B .....	1	
• 9	90211-NX4-771	BOLT, SOCKET, 6X25 .....	2	
• 10	90301-473-003	NUT, U, 6mm .....	4	
• 11	94001-06200-0S	NUT, HEX., 6mm .....	1	
• 12	94101-06000	WASHER, PLAIN, 6mm .....	4	
• 13	96001-06022-00	BOLT, FLANGE, SH, 6X22 .....	1	
• 14	96001-06028-00	BOLT, FLANGE, SH, 6X28 .....	1	

Block No.

**F-18**

**STEP**

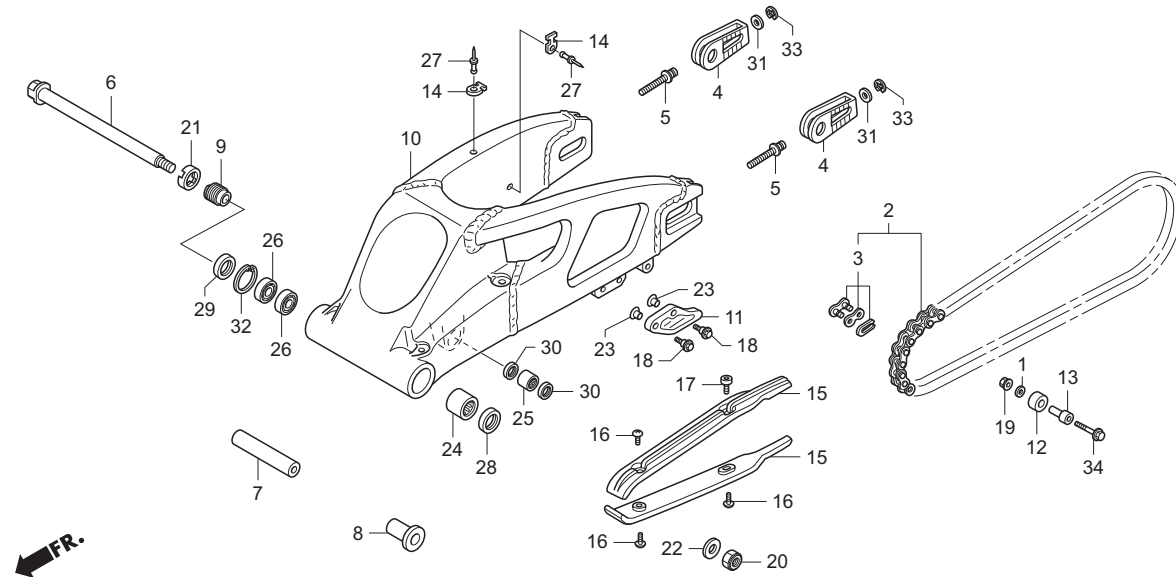
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	50600-NX4-770	HOLDER, STEP .....	2	
• 2	50610-NL5-760	ARM, STEP .....	2	
• 3	50612-NL5-760	END, STEP ARM .....	2	
• 4	50643-NX4-770	BOSS, PEDAL PIVOT .....	2	
5	90504-MA6-000	WASHER, 8.5X26 .....	4	
6	95701-08030-00	BOLT, FLANGE, 8X30 .....	4	

Block No.  
**F-19**  
**SWINGARM**

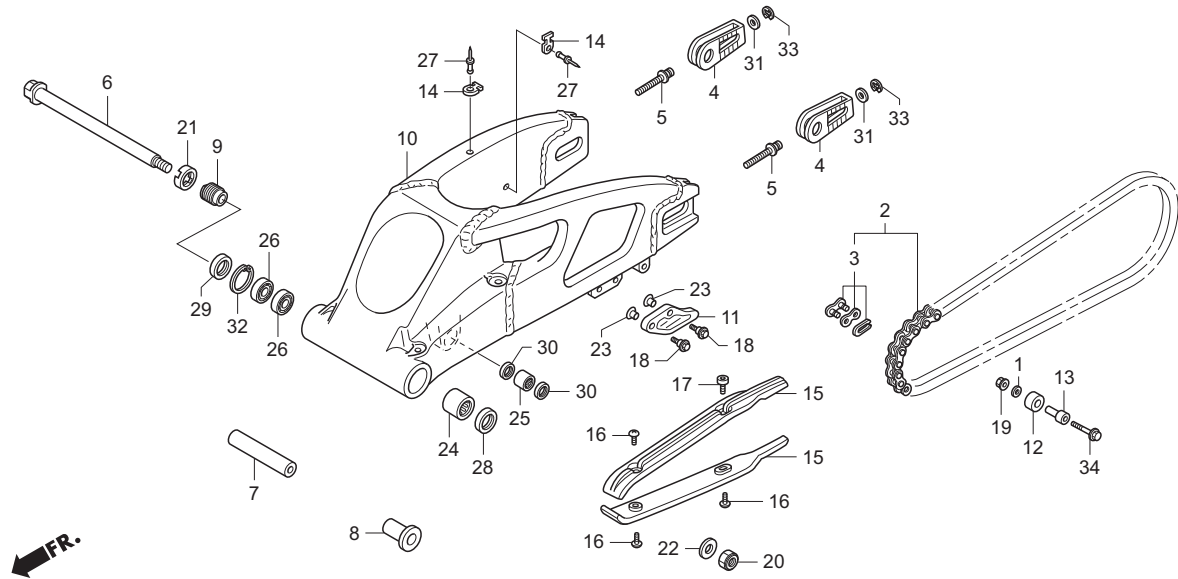
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
1	17936-921-000	WASHER, PIVOT .....	1	
• 2	40530-NX4-811	CHAIN, DRIVE (RK415HRU-120RJ) .....	1	
• 3	40531-NX4-811	JOINT, DRIVE CHAIN .....	1	
• 4	40543-NX4-000	ADJUSTER, CHAIN .....	2	
• 5	40545-NX4-000	BOLT, CHAIN ADJUSTER .....	2	
• 6	52101-NX4-680	BOLT, SWINGARM PIVOT .....	1	
• 7	52102-NX4-000	COLLAR, DIST. SWINGARM .....	1	
• 8	52106-NX4-000	COLLAR B, PIVOT .....	1	
• 9	52109-NX4-000	BOLT, ADJUSTER PIVOT .....	1	
• 10	52110-NX7-000	SWINGARM COMP., RR. ....	1	
11	52156-GAN-670	GUARD, CHAIN .....	1	
12	52158-HB5-003	ROLLER, CHAIN .....	1	
• 13	52159-NX7-000	COLLAR, CHAIN ROLLER .....	1	
• 14	52161-NF5-710	HOSE BASE, SADDLE .....	2	
• 15	52170-NX4-000	SLIDER, CHAIN .....	2	
16	90101-692-000	SCREW, TRUSS G. BOX .....	3	
• 17	90101-NX7-000	SCREW, SPECIAL, 4X10 .....	1	
18	90110-GE0-710	BOLT, FLANGE, 6mm .....	2	
19	90301-473-003	NUT, U, 6mm .....	1	
20	90305-KZ4-891	NUT, U, 18mm .....	1	

Block No.  
**F-19**  
**SWINGARM**

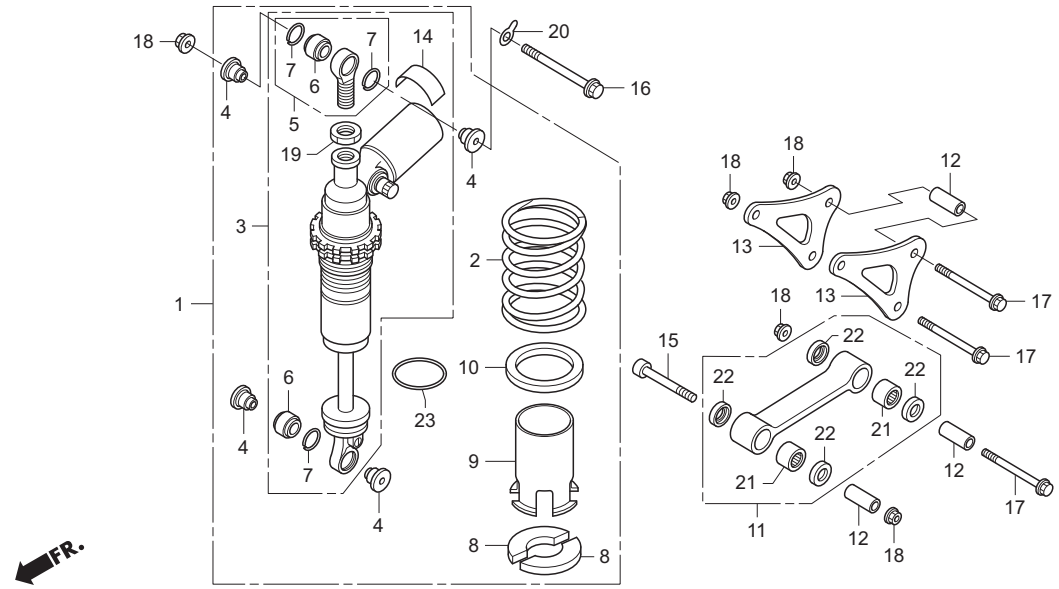
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 21	90355-NX4-000	NUT, SWINGARM PIVOT .....	1	
22	90401-KZ4-890	WASHER, 18X32X2 .....	1	
23	90522-028-000	WASHER, CHAIN CASE SETTING .....	2	
24	91071-MR7-003	BRG., NEEDLE .....	1	
25	91071-MY1-005	BRG., NEEDLE, 17X24X17 .....	1	
26	91072-MR7-003	BRG., BALL RADIAL, 20X37X9 .....	2	
• 27	91080-NF5-710	RIVET, 4.0X8.6 .....	2	
28	91202-MR7-003	DUST SEAL, 28X37X4 .....	1	
29	91214-MR7-003	DUST SEAL, 26X37X5 .....	1	
30	91262-KV3-831	DUST SEAL, 17X24X5 .....	2	
31	94102-08000	WASHER, PLAIN, 8mm .....	2	
32	94520-37000	CIRCLIP, IN., 37mm .....	1	
33	94540-07029	E RING, 7mm .....	2	
34	95801-06050-00	BOLT, FLANGE, 6X50 .....	1	

Block No.  
**F-20**  
**REAR CUSHION**

**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	52400-NX7-003	CUSHION ASSY., RR. ....	1	J
•	52400-NX7-651	CUSHION ASSY., RR. ....	1	ED
•	52400-NX7-671	CUSHION ASSY., RR. ....	1	AC
• 2	52401-NX4-003	SPRING, RR. CUSHION ....	1	K=8.0 Yellow paint
•	52402-NX4-003	SPRING, RR. CUSHION H ....	(1)	H=8.5 Red paint
•	52403-NX4-003	SPRING, RR. CUSHION S ....	(1)	K=7.5 Blue paint
•	52404-NX4-701	SPRING, RR. CUSHION 7.0 ....	(1)	K=7.0 Green paint
•	52405-NX4-701	SPRING, RR. CUSHION 6.5 ....	(1)	K=6.5 Black paint
• 3	52410-NX7-003	DAMPER COMP., RR. ....	1	J
•	52410-NX7-651	DAMPER COMP., RR. ....	1	ED
•	52410-NX7-671	DAMPER COMP., RR. ....	1	AC
• 4	52411-NX7-003	COLLAR, DAMPER ....	4	
• 5	52420-NX4-013	JOINT COMP., UPPER ....	1	
• 6	52422-NX4-862	BRG., SPHERICAL ....	2	
• 7	52424-GC4-831	RING, STOPPER ....	3	
• 8	52455-NF4-781	STOPPER, SPRING SEAT ....	2	
• 9	52458-NX4-003	GUIDE, SPRING ....	1	
• 10	52459-NX4-003	SEAT, SPRING ....	1	
• 11	52460-NX4-000	ROD ASSY., CUSHION ....	1	
• 12	52465-NX4-000	COLLAR, CUSHION ARM ....	3	
• 13	52471-NX4-000	PLATE, CUSHION ARM ....	2	



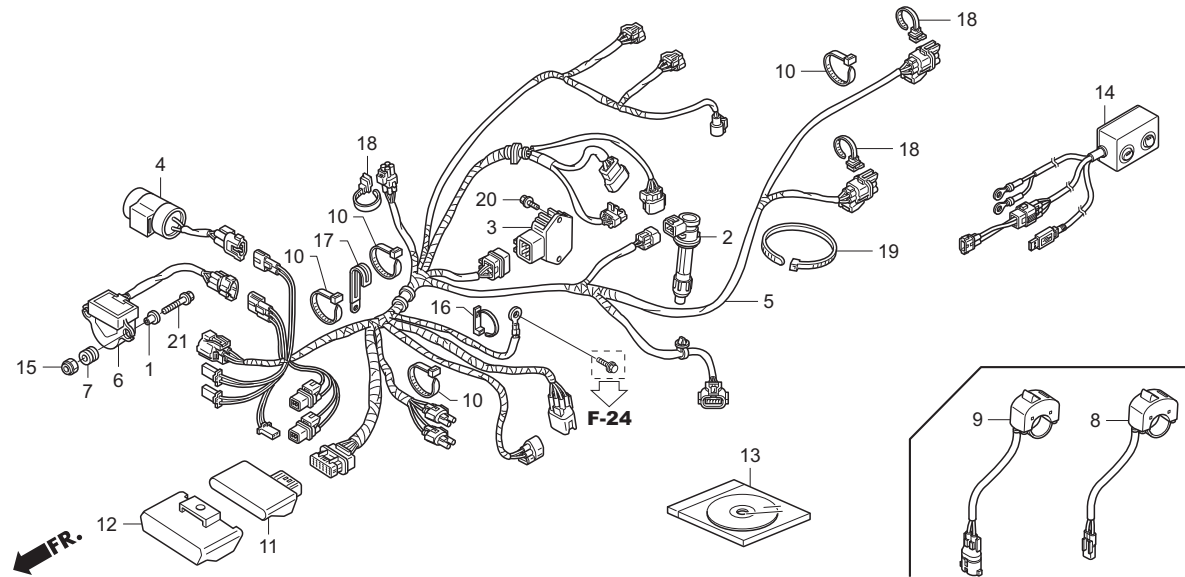


Block No.

**F-21**

**WIRE HARNESS**

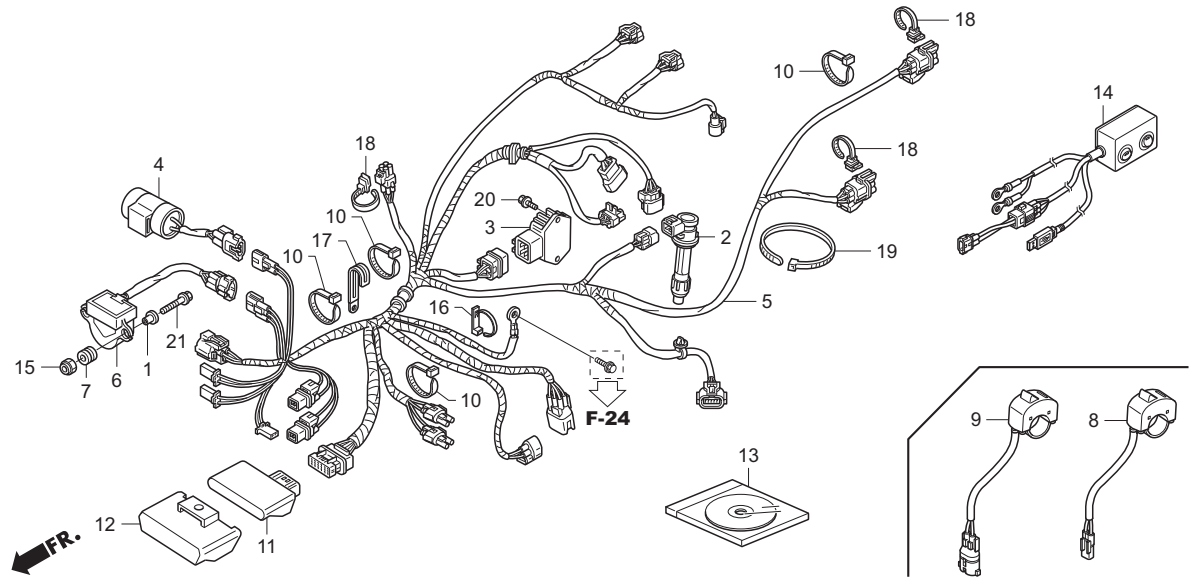
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
1	19052-MFF-D00	COLLAR, RAD MT. ....	2	
• 2	30700-NX7-003	CAP & COIL, IGN. ....	1	
3	31600-MEN-A31	REG. RECT. ASSY. ....	1	
• 4	31700-NN4-003	UNIT ASSY., CONDENSER ....	1	
• 5	32100-NX7-010	HARNESS, WIRE ....	1	
• 6	35161-NX7-000	SENSOR COMP., BANK ANGLE ....	1	
7	35163-MGC-003	GROMMET ....	2	
• 8	35170-NX7-000	SW. ASSY., PIT ....	(1)	
• 9	35400-NX7-000	SW., MODE ....	(1)	
10	35701-MG9-950	BAND, TY-RAP ....	4	
• 11	38770-NX7-033	UNIT COMP., PGM-FI/IGN ....	1	
12	38771-MEN-A30	SUSPENSION, UNIT COMP., PGM-FI ....	1	
• 13	38771-NX7-000	CD-ROM, HRC DATA SETTING TOOL ....	(1)	
• 14	38880-N1C-770	UNIT ASSY., SERIAL-USB I/F ....	(1)	
15	90303-HW1-671	NUT, SELF LOCK, 6mm ....	2	
16	90672-MCW-000	CABLE, STRAP ....	1	
17	91405-943-000	CLIP, CORD ....	1	
18	91531-SR3-003	HOLDER CP (BAND) ....	3	
19	91560-MS8-600	TY-RAP, CABLE TIE ....	1	
20	93401-06020-00	BOLT-WASHER, 6X20 ....	2	

Block No.  
**F-21**  
**WIRE HARNESS**

**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
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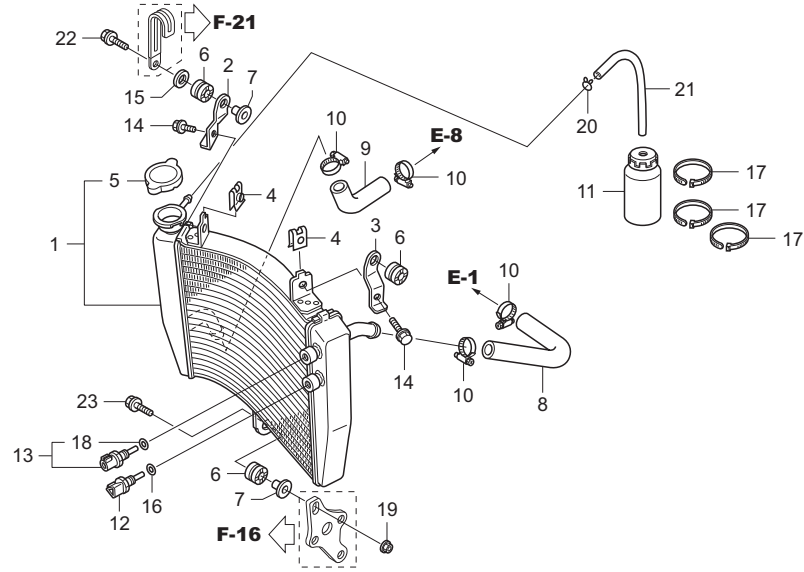
21	95701-06025-08	BOLT, FLANGE, 6X25 .....	2	
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Block No.

**F-22**

**RADIATOR**

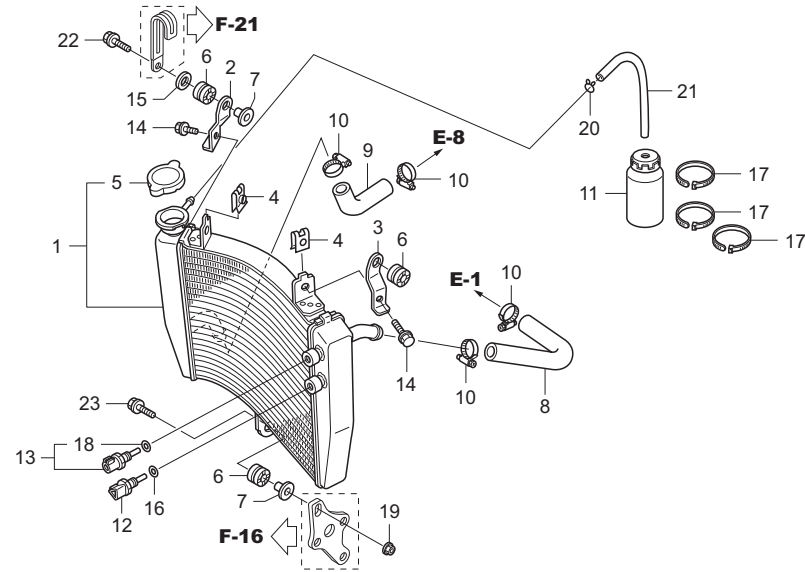
**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	19010-NX7-000	RADIATOR COMP. ....	1	J, AC
•	19010-NX7-650	RADIATOR COMP. ....	1	ED
• 2	19011-NX7-000	STAY, R. RADIATOR UPPER ....	1	
• 3	19012-NX7-000	STAY, L. RADIATOR UPPER ....	1	
4	19014-KEA-003	SET, NUT ....	2	
5	19037-GEE-710	CAP COMP., RADIATOR ....	1	J, AC
	19037-MCA-G61	CAP COMP., RADIATOR ....	1	ED
6	19051-KA3-830	RUBBER, RADIATOR MT. ....	3	
7	19052-KA3-830	COLLAR, RADIATOR MT. ....	2	
• 8	19502-NX7-000	HOSE A, WATER ....	1	
• 9	19503-NX7-000	HOSE B, WATER ....	1	
10	19504-KY1-003	CLAMP, WATER HOSE D25 ....	4	
• 11	19602-NF4-810	TANK, CATCH 250 ....	1	
12	37870-MBG-003	SENSOR ASSY., TW. ....	1	
• 13	37870-NF4-611	SENSOR ASSY., TW. ....	1	
14	90004-GHB-630	BOLT, FLANGE, NSHF, 6X16 ....	2	
15	90403-KA3-830	WASHER, RADIATOR MT. ....	1	
16	90454-MC7-000	WASHER, SPECIAL, 12mm ....	1	
• 17	90651-NC8-000	TY-LAP, 3.6X281 ....	3	
18	91307-PK2-005	O-RING, 9.5X1.5 ....	1	

Block No.  
**F-22**  
**RADIATOR**

**2012 NSF250R**



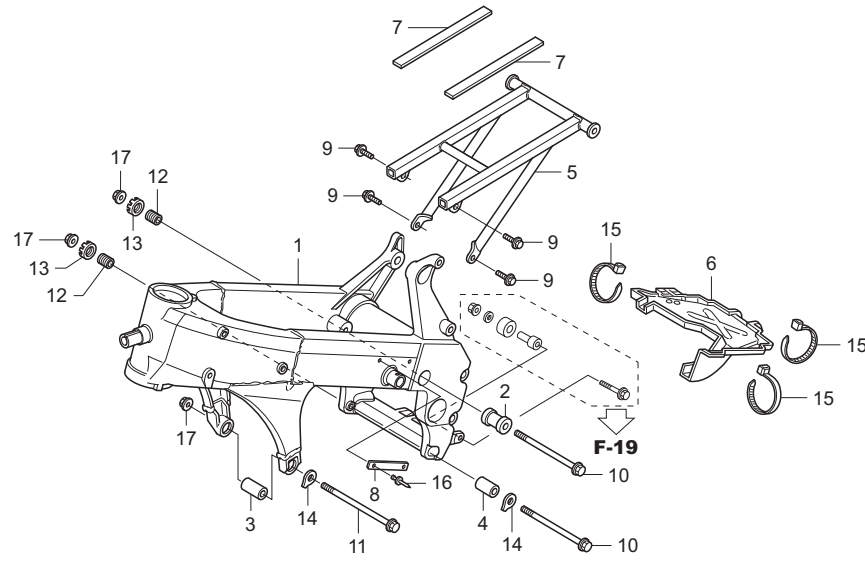
Ref. No.	Part No.	Description	Reqd. No.	Remarks
19	94050-06000	NUT, FLANGE, 6mm .....	1	
20	95002-45000	CLIP, C8, TUBE .....	1	
21	95003-10023-31	V-TUBE, 5X8X230 .....	1	No sale by HRC
22	96001-06025-00	BOLT, FLANGE, SH, 6X25 .....	1	
23	96001-06028-00	BOLT, FLANGE, SH, 6X28 .....	1	

Block No.

**F-23**

**FRAME BODY**

**2012 NSF250R**



Ref. No.	Part No.	Description	Reqd. No.	Remarks
• 1	50100-NX7-000	FRAME BODY COMP. ....	1	
• 2	50180-NX4-000	COLLAR, ENG. MT. ....	1	
• 3	50180-NX7-000	COLLAR, ENG. MT. A ....	1	
• 4	50182-NX7-000	COLLAR, ENG. MT. D ....	1	
• 5	50240-NX4-000	RAIL COMP., SEAT ....	1	
• 6	50310-NX7-000	GUARD ASSY., EXH. ....	1	
• 7	77105-NX4-000	RUBBER, SEAT RAIL ....	2	
• 8	87131-NX7-000	PLATE, FRAME NO. ....	1	No sale by HRC
• 9	90004-GHB-620	BOLT, FLANGE, NSHF, 6X14 ....	4	
• 10	90102-GW2-000	BOLT, FLANGE, 10X183 ....	2	
• 11	90105-KJ9-000	BOLT, FLANGE, 10X210 ....	1	
• 12	90124-NX4-000	BOLT, ENG. MT. ADJ., 18X34.5 ....	2	
• 13	90301-NX4-000	NUT, LOCK, M18X1.4 ....	2	
• 14	90510-NX4-000	SHIM, ENG. MT. 0.2 ....	N	
•	90511-NX4-000	SHIM, ENG. MT. 0.6 ....	N	
•	90512-NX4-000	SHIM, ENG. MT. 1.0 ....	N	
•	90513-NX4-000	SHIM, ENG. MT. 1.5 ....	N	
• 15	90651-NC8-000	TY-LAP, 3.6X281 ....	3	
• 16	91080-NC8-300	RIVET, 3.2X6.4 ....	2	
• 17	94050-10000	NUT, FLANGE, 10mm ....	3	

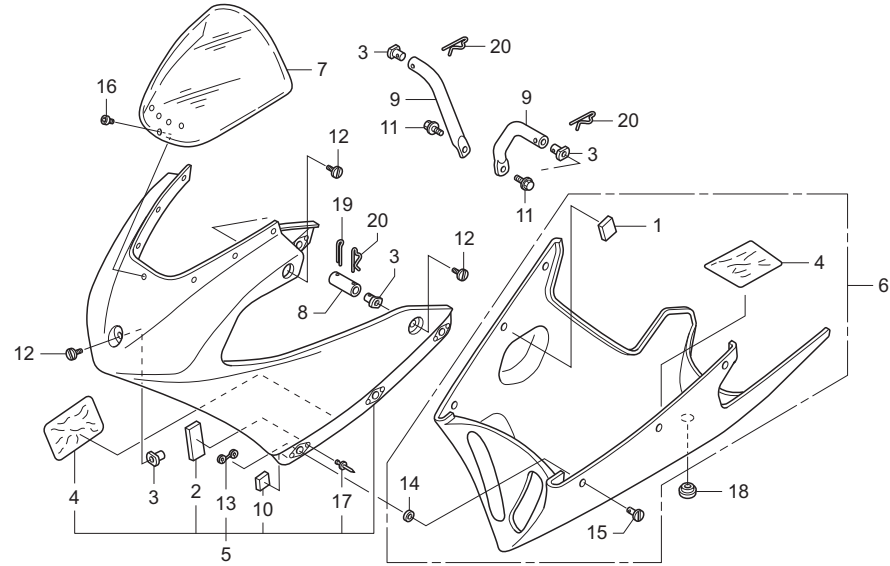
Block No.

**F-24**

**COWL**

**2012 NSF250R**

FR.



Ref. No.	Part No.	Description	Reqd. No.	Remarks
1	17413-MBG-770	MAT, CANISTER PROTECTOR .....	3	
• 2	31517-NX7-000	SPONGE, MT. 5mm .....	2	
• 3	50803-NF4-610	NUT, COWL STAY .....	5	
• 4	64109-NF5-750	SHEET, HEAT PROOF .....	2	
• 5	64110-NX7-000	COWL, UPPER .....	1	
• 6	64120-NX7-000	COWL, LOWER .....	1	
• 7	64200-NX4-860	SCREEN, FR. ....	1	
• 8	64210-NX4-000	STAY, FR. COWL SIDE .....	2	
• 9	64240-NX4-860	STAY, FR. COWL UP. ....	2	
10	77103-MFL-300	CUSION, SEAT SINGLE .....	2	
11	90004-GHB-620	BOLT, FLANGE, NSHF, 6X14 .....	2	
• 12	90106-NF4-770	BOLT, COWL SET, 6X13 .....	5	
• 13	90653-NC8-000	SPG., FASTNER, 35 .....	6	
• 14	90654-NC8-000	GROMMET, FASTNER .....	6	
• 15	90655-NC8-000	STUD, FASTENER 35 .....	6	
• 16	90656-NX4-000	RIVET, 4X7 .....	7	
• 17	91080-NC8-300	RIVET, 3.2X6.4 .....	12	
18	91615-SA5-000	GROMMET, COATTING HOLE .....	1	
19	94201-25300	PIN, SPLIT, 2.5 .....	2	
20	94252-16100	PIN, LOCK, 16mm .....	4	

## 2012-NSF250R Part No. Index

Part No.	Block	Part No.	Block	Part No.	Block	Part No.	Block
00X30-NX7-000	E- 1	11346-NX7-000	E- 9	13217-NX7-003	E-12	14731-NX7-000	E- 2
00X31-NX7-670	E- 1	11350-NX7-000	E- 5	13218-NX7-003	E-12	14751-NX7-000	E- 2
00X32-NX7-650	E- 1	11391-NX7-000	E- 5	13310-NX7-010	E-12	14752-NX7-000	E- 2
		11396-NX7-000	E- 9	13312-NX7-003	E-12	14761-NX7-000	E- 2
				13313-NX7-003	E-12	14771-NX7-000	E- 2
				13314-NX7-003	E-12	14775-NX7-000	E- 2
04601-ND5-760	F-11			13315-NX7-003	E-12	14781-ML0-720	E- 2
04602-ND5-760	F-11	12010-NX7-000	E- 1	13331-360-000	E-12	14901-KT7-013	E- 2
04603-NF4-770	F-11	12101-NX7-000	E- 4	13411-NX7-000	E-12	14902-KT7-013	E- 2
		12191-NX7-003	E- 4	13421-NX7-000	E-12	14903-KT7-013	E- 2
		12192-NX7-003	E- 4	13431-NX7-000	E-12	14904-KT7-013	E- 2
		12208-NX7-003	E- 2	13615-NX7-000	E-12	14905-KT7-013	E- 2
06160-MEN-A31	F-13	12251-NX7-003	E- 1			14906-KT7-013	E- 2
06451-NX4-860	F- 8	12310-NX7-000	E- 1			14907-KT7-013	E- 2
06452-NX4-860	F- 8	12316-NX7-000	E- 1	14105-NX7-000	E- 2	14908-KT7-013	E- 2
06455-NX7-006	F- 8	12391-NX7-000	E- 1	14106-MBN-670	E- 2	14909-KT7-013	E- 2
		12394-NX7-000	E- 1	14110-NX7-000	E- 2	14910-KT7-013	E- 2
		12395-KSE-670	E- 1	14210-NX7-000	E- 2	14911-KT7-013	E- 2
				14321-NX7-010	E- 2	14912-KT7-013	E- 2
11100-NX7-000	E-11			14401-NX7-003	E- 3	14913-KT7-013	E- 2
11102-KRN-670	E-11			14510-NX7-010	E- 3	14914-KT7-013	E- 2
11103-444-000	E-11	13101-NX7-010	E-12	14518-NX7-000	E- 3	14915-KT7-013	E- 2
11121-NX7-000	E-11	13111-NX7-010	E-12	14520-NX7-003	E- 3	14916-KT7-013	E- 2
11200-NX7-000	E-11	13112-MEE-000	E-12	14526-NX7-000	E- 3	14917-KT7-013	E- 2
11210-NX7-000	E-11	13121-NX7-003	E-12	14539-KCZ-300	F-16	14918-KT7-013	E- 2
11221-NX7-003	E-11	13141-NX7-003	E-12	14560-MEN-671	E- 3	14919-KT7-013	E- 2
11230-NX7-000	E-11	13210-NX7-000	E-12	14621-NX7-010	E- 3	14920-KT7-013	E- 2
11331-NX7-000	E- 5	13213-MFL-003	E-12	14630-NX7-000	E- 3	14921-KT7-013	E- 2
11340-NX7-000	E- 9	13214-NX7-003	E-12	14711-NX7-000	E- 2	14922-KT7-013	E- 2
11342-NX7-000	E- 9	13215-NX7-003	E-12	14721-NX7-000	E- 2	14923-KT7-013	E- 2
11343-NX7-000	E- 9	13216-NX7-003	E-12			14924-KT7-013	E- 2



## 2012-NSF250R Part No. Index

Part No.	Block	Part No.	Block	Part No.	Block	Part No.	Block
14925-KT7-013	E- 2	14956-KT7-013	E- 2	15772-292-010	F-15	17235-MEE-D00	F-15
14926-KT7-013	E- 2	14957-KT7-013	E- 2			17240-NX7-000	F-15
14927-KT7-013	E- 2	14958-KT7-013	E- 2			17250-NX7-000	F-15
14928-KT7-013	E- 2	14959-KT7-013	E- 2			17370-419-700	F-11
14929-KT7-013	E- 2	14960-KT7-013	E- 2	16141-NX7-000	E-15		F-15
14930-KT7-013	E- 2	14961-KT7-013	E- 2	16169-NX7-003	E-15	17371-NX7-000	F-15
14931-KT7-013	E- 2	14962-KT7-013	E- 2	16190-NX7-000	E-15	17372-NX7-000	F-15
14932-KT7-013	E- 2	14963-KT7-013	E- 2	16193-NX7-000	E-15	17373-NX7-000	F-15
14933-KT7-013	E- 2	14964-KT7-013	E- 2	16210-NX7-000	E-15	17413-MBG-770	F-24
14934-KT7-013	E- 2	14965-KT7-013	E- 2	16218-NX7-000	E-15	17414-PC6-660	F-15
14935-KT7-013	E- 2	14966-KT7-013	E- 2	16400-NX7-003	E-15	17503-MBT-D50	F-13
14936-KT7-013	E- 2	14967-KT7-013	E- 2	16422-MEN-A31	E-15	17507-NX7-000	F-13
14937-KT7-013	E- 2	14968-KT7-013	E- 2	16430-NX7-003	E-15	17510-NX7-000	F-13
14938-KT7-013	E- 2	14969-KT7-013	E- 2	16433-HN8-A61	E-15	17515-NX5-770	F-13
14939-KT7-013	E- 2			16433-MEW-921	E-15	17516-NX4-860	F-13
14940-KT7-013	E- 2			16450-HN8-A61	E-15	17517-NX4-860	F-13
14941-KT7-013	E- 2			16472-MCW-000	E-15	17521-NX4-680	F-13
14942-KT7-013	E- 2	15110-NX7-000	E- 7	16473-P7A -004	E-15	17522-NF5-690	F-13
14943-KT7-013	E- 2	15122-KK0-000	E- 7	16700-NX7-003	F-13	17528-NC8-000	F-13
14944-KT7-013	E- 2	15123-KK0-000	E- 7	16702-KPC-D50	F-13	17528-NF4-000	F-13
14945-KT7-013	E- 2	15132-NX7-000	E- 7	16711-MEN-A30	F-13	17556-MEE-300	F-13
14946-KT7-013	E- 2	15133-NX7-000	E- 7	16712-MEN-A30	F-13	17570-NX7-000	F-13
14947-KT7-013	E- 2	15150-NX7-000	E- 7	16719-HN8-A61	F-13	17575-MEN-A30	F-13
14948-KT7-013	E- 2	15220-NX7-000	E- 7	16920-SE0-931	F-13	17576-MEN-A30	F-13
14949-KT7-013	E- 2	15401-HN8-A61	E- 7	16958-MB0-000	F-15	17580-NX7-000	F-13
14950-KT7-013	E- 2	15410-NX7-003	E- 9			17625-NF4-003	F-13
14951-KT7-013	E- 2	15414-NX7-000	E- 9			17629-NX4-000	F-13
14952-KT7-013	E- 2	15604-MG7-000	F-13			17711-S0X-931	F-13
14953-KT7-013	E- 2	15611-NF4-900	E- 5	17210-NX7-000	F-15	17711-S0X-A31	F-13
14954-KT7-013	E- 2		E- 9	17220-NX7-000	F-15	17910-NX7-000	F- 2
14955-KT7-013	E- 2	15661-NX7-000	E- 7	17230-NX7-000	F-15	17920-NX7-000	F- 2

## 2012-NSF250R Part No. Index

Part No.	Block	Part No.	Block	Part No.	Block	Part No.	Block
17930-NX7-000	F-15	19130-NX5-770	F-13	23214-NX4-000	E-13	23445-NX4-610	E-13
17936-921-000	F-19	19215-NX7-000	E- 8	23215-NX4-000	E-13	23446-NX4-000	E-13
		19221-NX7-000	E- 8	23221-NX4-010	E-13	23446-NX4-610	E-13
		19229-NX7-000	E- 8	23225-NX4-000	E-13	23447-NX4-000	E-13
		19231-NX7-000	E- 8	23411-NX4-000	E-13	23447-NX4-610	E-13
18291-MM5-860	F-16	19240-NX7-000	E- 8	23412-NX4-000	E-13	23448-NX4-000	E-13
18310-NX7-000	F-16	19502-NX7-000	F-22	23413-NX4-000	E-13	23449-NX4-000	E-13
18320-NX7-000	F-16	19503-NX7-000	F-22	23414-NX4-000	E-13	23451-NX4-681	E-13
18325-KS6-000	F-16	19504-KY1-003	F-22	23415-NX4-000	E-13	23452-NX4-681	E-13
18325-NX7-000	F-16	19602-NF4-810	F-22	23421-NX4-000	E-13	23453-NX4-681	E-13
18326-NX7-000	F-16			23422-GB4-770	E-13	23454-NX4-681	E-13
18332-KS6-000	F-16			23422-NX4-000	E-13	23455-NX4-681	E-13
18334-KA3-830	F-16			23423-NX4-000	E-13	23456-KA3-000	E-13
18334-ML3-680	F-16	22100-NX7-000	E- 6	23424-NX4-000	E-13	23456-NX4-681	E-13
18336-KS6-700	F-16	22120-NX4-010	E- 6	23425-NX4-000	E-13	23461-NX4-681	E-13
18336-NX7-300	F-16	22125-435-000	E- 6	23431-NX4-700	E-13	23462-NX4-681	E-13
		22201-KRN-670	E- 6	23432-NF4-750	E-13	23463-NX4-681	E-13
		22202-KSC-670	E- 6	23432-NX4-700	E-13	23464-NX4-681	E-13
		22321-KF0-770	E- 6	23433-NX4-700	E-13	23465-NX4-681	E-13
19010-NX7-000	F-22	22351-NF4-760	E- 6	23434-NX4-700	E-13	23466-NX4-681	E-13
19010-NX7-650	F-22	22352-NX7-000	E- 6	23435-NX4-700	E-13	23471-NX4-000	E-13
19011-NX7-000	F-22	22401-KSC-670	E- 6	23436-NX4-700	E-13	23472-NX4-000	E-13
19012-NX7-000	F-22	22402-435-000	E- 6	23441-NX4-000	E-13	23473-NX4-000	E-13
19014-KEA-003	F-22	22810-NX7-000	E- 5	23441-NX4-610	E-13	23474-NX4-000	E-13
19037-GEE-710	F-22	22816-NX7-000	E- 5	23442-NX4-000	E-13	23478-NX4-770	E-13
19037-MCA-G61	F-22	22870-NX7-000	F- 2	23442-NX4-610	E-13	23481-NX4-000	E-13
19051-KA3-830	F-22			23443-NX4-000	E-13	23482-NX4-000	E-13
19052-KA3-830	F-22			23443-NX4-610	E-13	23483-NX4-000	E-13
19052-MB4-880	F-16			23444-NX4-000	E-13	23484-NX4-000	E-13
19052-MFF-D00	F-21	23211-NX4-000	E-13	23444-NX4-610	E-13	23491-NX4-000	E-13
19105-MR8-300	F-11	23213-NX4-000	E-13	23445-NX4-000	E-13	23492-NX4-000	E-13

## 2012-NSF250R Part No. Index

Part No.	Block	Part No.	Block	Part No.	Block	Part No.	Block
23493-NX4-000	E-13	24700-NF4-780	F-17			38771-MEN-A30	F-21
23494-NX4-000	E-13	24706-NX4-000	F-17			38771-NX7-000	F-21
23501-NX4-010	E-13	24710-NX4-000	F-17			38880-N1C-770	F-21
23502-NX4-010	E-13	24711-NX4-710	F-17	34908-NX7-003	F- 1		
23503-NX4-010	E-13	24712-NX4-710	F-17	34909-NX7-003	F- 1		
23802-KSC-670	E-13						
23802-NX4-780	E-13					40530-NX4-811	F-19
23803-NX4-780	E-13					40531-NX4-811	F-19
23804-NX4-780	E-13	28237-NX4-000	E- 6	35130-NX7-003	F- 2	40543-NX4-000	F-19
				35161-NX7-000	F-21	40545-NX4-000	F-19
				35163-MGC-003	F-21		
				35170-NX7-000	F-21		
24211-NX4-000	E-14	30700-NX7-003	F-21	35400-NX7-000	F-21		
24221-NX4-000	E-14			35701-MG9-950	F-21	41202-NX7-000	F-12
24231-NX4-000	E-14					41203-NX7-000	F-12
24265-NX4-000	E-14					41204-NX7-000	F-12
24266-NX4-000	E-14	31110-NX7-003	E-10			41205-NX7-000	F-12
24311-NX4-000	E-14	31120-NX7-003	E-10	37250-NF4-771	F- 1	41206-NX7-000	F-12
24312-KA3-741	E-14	31517-NX7-000	F-24	37460-NX4-701	F- 1	41207-NX7-000	F-12
24315-HA0-000	E-14	31600-MEN-A31	F-21	37564-NX7-003	F- 1	41208-NX7-000	F-12
24321-KZ4-620	E-14	31700-NN4-003	F-21	37565-NX7-003	F- 1	41209-NX7-000	F-12
24322-HA0-000	E-14	31910-NX7-003	E- 1	37569-NX7-003	F- 1	41210-NX7-000	F-12
24324-KA3-711	E-14			37604-HN1-A70	F- 1	41241-NX7-000	F-12
24325-KA3-711	E-14			37830-MEL-003	F-15		
24326-KBH-901	E-14			37870-MBG-003	F-22		
24328-NX4-000	E-14	32100-NX7-010	F-21	37870-NF4-611	F-22		
24329-KA3-740	E-14	32112-MEN-A30	E-10	37880-P05-A00	F-15	42301-NX4-000	F-12
24430-KA3-740	E-14					42304-NX7-000	F-12
24435-NF4-760	E-14					42305-NX4-000	F-10
24610-NX4-000	E-14					42601-NX4-811	F-12
24651-NX4-710	E-14	33712-KC5-003	F-14	38770-NX7-033	F-21	42611-NX7-000	F-12

## 2012-NSF250R Part No. Index

Part No.	Block	Part No.	Block	Part No.	Block	Part No.	Block
42620-NX4-000	F-12	43517-KS6-701	F- 3	45504-410-003	F- 3	50803-NF4-610	F-24
42711-NX7-003	F-12	43541-ND5-750	F-11	45511-KV3-016	F- 3	50810-NX7-000	F- 1
42721-NX4-860	F- 9			45512-NX4-861	F- 3	50811-NX7-000	F- 1
	F-12			45513-KV3-006	F- 3	50816-NX4-000	F- 1
42722-NX4-860	F- 9			45514-KV3-006	F- 3	50819-NX7-000	F- 1
	F-12	44301-NX4-000	F- 9	45517-166-006	F- 3	50820-NX7-000	F- 5
42723-NX4-860	F- 9	44303-NF4-000	F- 9	45518-KV3-006	F- 3		
	F-12	44601-NX4-811	F- 9	45520-KV3-006	F- 3		
42753-ML7-003	F- 9	44620-NF4-000	F- 9	45530-471-831	F- 3		
	F-12	44711-NX7-003	F- 9	45530-NF4-650	F- 3	51400-NX7-003	F- 7
				45550-NX4-861	F- 3	51401-NX4-003	F- 7
						51402-NX4-003	F- 7
						51402-NX7-003	F- 7
43100-NF5-612	F-10	45100-NX7-006	F- 8			51404-NF5-611	F- 7
43105-NF5-612	F-10	45103-MR7-006	F- 8	46182-MEL-D21	F-11	51404-NX4-003	F- 7
43109-MA3-006	F-10	45106-NX4-860	F- 8	46500-NF4-780	F-17	51405-NX4-003	F- 7
43111-NX4-000	F-10	45107-GM9-711	F-10	46501-ND4-750	F-17	51406-NX4-003	F- 7
43122-NF5-760	F-12	45107-NX4-860	F- 8			51410-NX4-861	F- 7
43209-MA3-006	F-10	45108-GM9-741	F-10			51412-422-003	F- 7
43310-NX4-003	F-11	45117-MR7-006	F- 8			51414-NX4-702	F- 7
43352-568-003	F- 3	45120-NX7-003	F- 9	50100-NX7-000	F-23	51415-NX4-702	F- 7
	F- 8	45125-NX4-861	F- 3	50180-NX4-000	F-23	51420-NX7-003	F- 7
	F-10	45131-166-016	F-10	50180-NX7-000	F-23	51421-MW4-003	F- 7
43353-461-771	F- 3	45131-HA5-672	F-10	50182-NX7-000	F-23	51422-NF5-611	F- 7
	F- 8	45132-166-016	F-10	50240-NX4-000	F-23	51423-NF5-611	F- 7
	F-10	45133-MA3-006	F-10	50310-NX7-000	F-23	51430-NX7-003	F- 7
43500-NF4-771	F-11	45150-NX4-860	F- 8	50324-425-010	F- 3	51447-KL4-951	F- 7
43503-KS6-701	F- 3	45203-MG3-016	F-10	50600-NX4-770	F-18	51454-NX4-003	F- 7
43503-NX4-000	F-11	45215-GE2-016	F-10	50610-NL5-760	F-18	51497-MEL-000	F- 7
43504-NF4-770	F-11	45215-NX4-860	F- 8	50612-NL5-760	F-18	51500-NX7-003	F- 7
43516-HA2-000	F- 3	45500-NX4-861	F- 3	50643-NX4-770	F-18	51520-NX7-003	F- 7

## 2012-NSF250R Part No. Index

Part No.	Block	Part No.	Block	Part No.	Block	Part No.	Block
		52459-NX4-003	F-20				
		52460-NX4-000	F-20				
		52465-NX4-000	F-20				
52101-NX4-680	F-19	52471-NX4-000	F-20	57270-NX4-910	F-13	87131-NX7-000	F-23
52102-NX4-000	F-19					87208-ND4-000	F-13
52106-NX4-000	F-19					87516-KS7-832	F-20
52109-NX4-000	F-19					87516-MBL-610	F-20
52110-NX7-000	F-19	53105-NF4-770	F- 4	61100-NX4-860	F- 6	87516-MCA-G60	F-20
52156-GAN-670	F-19	53110-NX4-000	F- 4	61104-KA4-700	F-14	87560-GBF-B60	F-13
52158-HB5-003	F-19	53111-NX4-000	F- 4				
52159-NX7-000	F-19	53120-NX4-000	F- 4				
52161-NF5-710	F-19	53140-NX7-000	F- 2				
52170-NX4-000	F-19	53141-NX7-000	F- 2	64109-NF5-750	F-24	89005-NX7-000	E- 1
52400-NX7-003	F-20	53165-GM9-741	F- 2	64110-NX7-000	F-24	89006-NX7-000	E- 1
52400-NX7-651	F-20	53166-KT8-710	F- 2	64120-NX7-000	F-24	89009-NX7-000	E-10
52400-NX7-671	F-20	53167-MEB-672	F- 2	64200-NX4-860	F-24	89010-NX7-000	E-10
52401-NX4-003	F-20	53168-MEB-671	F- 2	64210-NX4-000	F-24	89011-NX7-000	E-10
52402-NX4-003	F-20	53169-MEB-670	F- 2	64240-NX4-860	F-24	89020-NX7-000	E-11
52403-NX4-003	F-20	53170-MW0-006	F- 3			89023-NX7-000	E-11
52404-NX4-701	F-20	53172-430-003	F- 2				
52405-NX4-701	F-20	53173-376-000	F- 2				
52410-NX7-003	F-20	53178-399-700	F- 2	77103-MFL-300	F-24		
52410-NX7-651	F-20	53192-KA3-700	F- 2	77105-NX4-000	F-23	90002-GC3-000	F-15
52410-NX7-671	F-20	53200-NX4-000	F- 5	77210-NX7-000	F-14	90003-KRN-670	E-11
52411-NX7-003	F-20	53200-NX4-610	F- 5	77220-NX4-000	F-14	90004-GHB-600	E- 3
52420-NX4-013	F-20	53214-430-003	F- 5	77221-NF5-760	F-14	90004-GHB-620	F-23
52422-NX4-862	F-20	53214-KZ4-701	F- 5				F-24
52424-GC4-831	F-20	53229-NX4-000	F- 5			90004-GHB-630	E- 3
52442-KA3-711	F- 7	53300-NX7-000	F- 4			90004-GHB-630	F-22
52455-NF4-781	F-20	53300-NX7-610	F- 4	80101-166-000	F-15	90004-GHB-670	F- 1
52458-NX4-003	F-20	53700-NF4-900	F- 5	80115-GS3-000	F-13	90005-896-000	E-10

## 2012-NSF250R Part No. Index

Part No.	Block	Part No.	Block	Part No.	Block	Part No.	Block
90011-NX7-000	E- 1	90105-KJ9-000	F-23		F- 3	90454-MC7-000	F-22
90012-NX7-000	E- 1	90105-KR3-000	F-12	90303-HW1-671	F-21	90456-KA4-000	E- 6
90013-NN4-000	E-12	90106-NF4-770	F-24	90303-NX4-000	F- 4	90456-NX4-000	F-12
90013-NX7-000	E- 7	90107-KF0-000	F- 7	90304-GA6-003	F-20	90461-444-000	E-13
90017-MY9-790	E- 1	90107-NX4-860	F- 8	90305-GE8-003	F- 9	90463-ML7-000	E- 1
90017-NX7-000	E-11	90108-GK1-000	F- 6		F-12		E- 8
90018-NX7-000	E- 7		F-14	90305-KZ4-891	F-19	90464-444-000	E-13
90019-NX7-000	E-11	90110-GE0-710	F-19	90306-NF5-951	F-20	90464-KZ4-730	E-13
90020-NX7-000	E-13	90110-MR8-000	F-20	90321-KF0-000	F- 2	90465-MC4-000	F- 5
90021-NX7-000	E- 9	90114-310-000	F- 2	90355-NX4-000	F-19	90473-147-000	F- 3
90022-MG8-000	E-14	90114-MA5-671	F- 3	90401-KZ4-890	F-19	90474-333-000	E-11
90022-NX7-000	E- 9	90122-752-000	F-15	90401-NX7-000	E-12	90475-425-000	F-10
	E-11	90124-NX4-000	F-23	90402-KY4-900	E-12	90475-703-000	E- 9
90023-NX7-000	E- 4	90126-MR7-003	F- 7	90402-NX7-000	E-13		E-11
90024-NX7-000	E- 9	90128-GN1-000	F-20	90403-KA3-830	F-22	90485-GB4-790	F-10
90025-NX7-000	E- 9	90131-NX4-860	F- 8	90403-NX7-000	E-13	90504-MA6-000	F-18
90031-NX7-000	E-11	90145-MS9-612	F- 3	90404-NX7-000	E- 2	90506-430-000	F-16
90041-NX7-000	E- 3		F-11	90405-MFL-000	E- 1	90506-NX4-000	F- 5
90047-PH7-000	E- 6	90145-NF4-650	F- 3	90405-NX7-000	E- 9	90510-NX4-000	F-20
90082-NX7-000	E- 2	90154-HA8-000	F-20	90411-NX4-000	F-12		F-23
90084-MEN-670	E- 9	90201-KV3-700	F-17	90432-428-000	E- 6	90511-NX4-000	F-20
90087-NX7-000	E- 1	90201-NX7-000	E-10	90432-KR8-750	E-10		F-23
90087-NX7-000	E- 5	90202-NX7-000	E- 1	90435-HB3-000	E-14	90512-NX4-000	F-20
90088-MEB-670	E- 3	90211-NX4-771	F-17	90441-NX7-000	E-11		F-23
90089-NX7-000	E-15	90235-KA4-000	E- 6	90442-397-000	E- 3	90513-NX4-000	F-20
90101-692-000	F-19	90301-473-003	F-17	90443-GC8-000	F-13		F-23
90101-NX7-000	F-19		F-19	90447-KE1-000	E- 8	90522-028-000	F-19
90102-GW2-000	F-23	90301-KSE-670	E-12	90451-155-000	E-14	90525-GC4-700	E- 5
90102-NX7-000	F-12	90301-MG3-000	F- 3	90451-NX4-000	E- 6	90543-273-000	E- 9
90102-V02-000	E-10	90301-NX4-000	F-23	90452-115-000	E-13	90543-MV9-670	E- 1
90103-NX7-000	F- 9	90302-NX5-000	F- 2	90452-147-003	E- 6	90601-030-000	E- 2

## 2012-NSF250R Part No. Index

Part No.	Block	Part No.	Block	Part No.	Block	Part No.	Block
90601-360-000	E-13	91003-NX7-003	E-11	91212-422-006	F- 3	91565-SEL-003	F-15
90601-ZE1-000	F- 3	91004-KY4-900	E-11	91214-MR7-003	F-19	91611-SE3-000	F-15
	F-11	91005-NX7-003	E-11	91255-NX4-771	F- 7	91615-SA5-000	F-24
90602-360-000	E-13	91007-KA3-740	E- 5	91262-KV3-831	F-19		
90651-MA5-671	F- 3	91012-KA3-710	E-11		F-20		
90651-NC8-000	F- 2	91015-425-831	F- 5	91301-216-000	E- 3		
	F- 5	91015-KZ4-701	F- 5	91301-NX7-000	E-15	92201-08032-0A	F- 5
	F-11	91021-NX4-771	E-13	91301-P7A-004	E-15	92900-06018-0E	E- 1
	F-13	91048-NX4-710	F-10	91302-PA9-003	E- 9		
	F-22	91051-NX7-003	F-12	91302-PL4-003	E- 9		
	F-23	91052-NF4-000	F-12	91302-ZE9-003	E- 7		
90651-NF4-000	F- 9	91058-MG9-681	F-11	91303-377-000	E- 9	93301-06012-0A	E-14
90652-ND5-000	F-13		F-13	91303-PK2-005	F-15	93401-05014-08	E-15
90652-NF4-000	F- 9	91060-NL0-003	F- 5	91307-035-000	E- 5		F-13
	F-12	91071-MR7-003	F-19		E- 9	93401-05020-00	E-15
90653-NC8-000	F-24	91071-MY1-005	F-19	91307-PK2-005	F-22	93401-06020-00	F-21
90654-NC8-000	F-24		F-20	91308-PH9-000	E- 7	93500-04032-0G	F- 2
90655-NC8-000	F-24	91072-MR7-003	F-19	91308-PW4-003	E- 9	93500-04045-0G	F- 2
90656-NX4-000	F-24	91080-NC8-300	F-23	91311-KS6-700	E- 5	93500-05016-0A	F- 2
90672-MCW-000	F-21		F-24	91311-MR7-003	F- 7	93600-04050-1G	F- 3
90701-NX4-860	F- 8	91080-NF5-710	F-19	91313-MN5-004	E- 9	93892-05012-10	E-15
90702-MB0-000	E- 5	91080-NX7-300	F-16	91351-KA3-711	E-13	93911-25480	F-15
	E- 8	91104-PL9-008	E- 6	91351-NF5-611	F- 7	93911-25580	F-15
90841-444-000	E-11	91201-965-000	E- 5	91356-425-005	E- 1		
90901-NX7-000	E-11	91201-KS6-004	E-11		E- 5		
		91201-KSE-671	E-11	91356-KA4-711	F- 7		
		91202-MR7-003	F-19	91356-KZ3-003	F-20	94001-06200-0S	F-17
		91203-HP1-601	E-11	91357-964-006	F-12	94002-06000-0S	E-15
91001-147-006	E- 6	91203-KK3-830	E-11	91405-943-000	F-21	94002-08000-0S	E- 3
91001-KA3-711	E-11	91204-KK0-003	E- 5	91531-SR3-003	F-21		F-10
91001-NX4-711	E-11	91211-KSE-671	E- 5	91560-MS8-600	F-21		F-13

## 2012-NSF250R Part No. Index

Part No.	Block	Part No.	Block	Part No.	Block	Part No.	Block
94050-06000	F-16	95002-02120	F-11	96001-06020-00	F-14	96300-06028-07	F- 3
	F-22		F-15	96001-06022-00	F- 4		
94050-08000	F-10	95002-45000	F-13		F-17		
94050-10000	F-23		F-22	96001-06025-00	E- 5		
94101-05000	F-16	95002-50000	F-13		E- 9		
94101-06000	F-17	95002-80000	F-15		E-11		
94101-06800	E-15	95003-10003-31	F-13		F- 3		
94102-08000	F- 5	95003-10023-31	F-22		F-16		
	F-10	95003-10047-31	F-13		F-22		
	F-19	95003-23004-31	F-15	96001-06028-00	E- 5		
94201-25300	F-24	95701-06014-00	E- 3		E- 8		
94252-10100	F-13	95701-06025-08	F-21		F-17		
94252-16100	F-24	95701-08020-00	F-16		F-22		
94301-08100	E- 7	95701-08030-00	F-18	96001-06032-00	E- 5		
94301-08140	E- 5	95801-06020-00	F-11		E- 9		
	E- 9	95801-06050-00	F-19		E-11		
94301-12200	E- 1	95801-08028-00	F- 5		F-16		
	E- 4	95801-08030-00	F- 4	96001-06035-00	E-11		
94303-08100	E-11	95801-08032-00	F- 4	96001-06045-00	E-11		
94303-08140	E-11	95801-08035-00	F-10	96001-06050-00	E- 7		
94510-14000	E-14	95801-08045-00	F-10		E-11		
94510-30000	F-10			96001-06055-00	E- 8		
94520-26000	E- 9				E-11		
94520-37000	F-19			96001-06060-00	E- 8		
94540-07029	F-19	96001-06012-00	E- 1	96001-06065-00	E- 1		
			E- 7		E-11		
			E-11	96001-06075-00	E-11		
		96001-06016-00	E- 7	96120-62030-00	E-11		
95001-35080-40	F-15		E-11	96140-62020-10	F- 9		
95001-35160-40	F-15		F-16	96220-40080	E-14		
95002-02100	F-15	96001-06018-07	F- 2	96300-06012-07	F- 3		