

PARTS DIAGRAM

Gear Change Drum/Shift Fork(s)

Let the Good Times Roll®

Exploded view diagram of a crankcase assembly. The diagram shows the crankcase (labeled "Ref. Crankcase") and various components being installed or removed. A "FRONT" arrow points to the left. The components and their part numbers are:

- 92154: Bolt
- 11009: Washer
- 92144: Bolt
- 92043: Bolt
- 13151: Bolt
- 11061: Washer
- 49047A: Shaft
- 13140: Lever
- 13239: Bolt
- 92002: Bolt
- 610A: Washer
- 13091: Washer
- 92045: Washer
- 13280: Washer
- 610: Washer
- 49047: Shaft
- 92066: Bolt
- 482: Bolt
- 13140A: Lever
- 480: Washer
- 13145: Washer

2012 NINJA® 250R

PARTS LIST

Gear Change Drum/Shift Fork(s)

ITEM NAME	PART NUMBER	QUANTITY
CIRCLIP-TYPE-C,30MM (Ref # 480)	480J3000	1
CIRCLIP-TYPE-E,10MM (Ref # 482)	482J0100	1
ROLLER,4X6 (Ref # 610)	610A0406	2
ROLLER,4X8 (Ref # 610A)	610A0408	6
GASKET,15.5X22X1 (Ref # 11009)	11009-1008	1
GASKET,10.5X16X1 (Ref # 11061)	11061-0373	1
HOLDER,CHANGE DRUM (Ref # 13091)	13091-1464	1
FORK-SHIFT,IN (Ref # 13140)	13140-1148	1
FORK-SHIFT,OUT (Ref # 13140A)	13140-1149	2
CAM-CHANGE DRUM (Ref # 13145)	13145-1058	1
SWITCH-COMP,NEUTRAL (Ref # 13151)	13151-1102	1
DRUM-ASSY-CHANGE (Ref # 13239)	13239-0036	1
HOLDER (Ref # 13280)	13280-0368	1
ROD-SHIFT (Ref # 49047)	49047-0040	1
ROD-SHIFT (Ref # 49047A)	49047-1095	1
BOLT,SOCKET,6X25 (Ref # 92002)	92002-1696	1
PIN (Ref # 92043)	92043-076	1
BEARING-BALL,6806 (Ref # 92045)	92045-1152	1
PLUG (Ref # 92066)	92066-1246	1
SPRING,NEUTRAL POSITION (Ref # 92144)	92144-1580	1
BOLT,NEUTRAL POSITION (Ref # 92154)	92154-0355	1