

Front Master Cylinder

Let the Good Times Roll®

Exploded view diagram of a mechanical assembly, likely a fuel system component. The diagram shows the following parts and their assembly relationships:

- Top Section:**
 - 43015: Main upper housing.
 - 130: Bolt for the upper housing.
 - 43026, 43027, 43028: Seals and gaskets for the upper housing.
 - 13236: Lever arm with a cable.
 - 43020: Spring-loaded plunger.
 - 92033: O-ring for the plunger.
- Central Section:**
 - 92170A: Plug.
 - (43059): Plug.
 - 43078: Main body component.
 - 92075: Lever arm.
 - 92152: Pin.
 - 11053: Lever arm.
 - 92210: Pin.
 - 92171: Lever arm.
 - 130A: Bolt.
- Right Section:**
 - 92170A: Plug.
 - 49016: O-ring.
 - 92033A: O-ring.
 - 13159: Bolt.
 - 92055: O-ring.
 - 43059: Plug.
 - 92153B: Bolt.
 - 43057: Bolt.
 - 43056: Bolt.
 - 92015: Bolt.
 - 27010: Bracket.
 - 92002: Bolt.
 - 43034: Bolt.
 - 92153C: Bolt.
 - 49091: O-ring.
 - 43095A: Bolt.
 - 49091: O-ring.
 - 92153: Bolt.
- Bottom Section:**
 - 92037: Bolt.
 - 49091: O-ring.
 - 43095: Bolt.
 - 49091: O-ring.
 - 49091: O-ring.
 - 49091: O-ring.
 - 92153: Bolt.
 - 92153A: Bolt.

A "FRONT" arrow points to the left, indicating the front of the assembly.

2006 Ninja® ZX™-10R

PARTS LIST

Front Master Cylinder

ITEM NAME	PART NUMBER	QUANTITY
BOLT-FLANGED,5X20 (Ref # 130)	130L0520	1
BOLT-FLANGED,6X12 (Ref # 130A)	130L0612	1
BRACKET,RESERVOIR TANK,FR (Ref # 11053)	11053-1545	1
CONNECTOR (Ref # 13159)	13159-1061	1
LEVER-COMP,FRONT BRAKE (Ref # 13236)	13236-0103	1
SWITCH,BRAKE (Ref # 27010)	27010-0025	1
CYLINDER-ASSY-MASTER,FR (Ref # 43015)	43015-0051	1
PISTON-COMP-BRAKE (Ref # 43020)	43020-0003	1
CAP-BRAKE (Ref # 43026)	43026-1051	1
PLATE-DIAPHRAGM (Ref # 43027)	43027-1051	1
DIAPHRAGM,MASTER CYLINDER (Ref # 43028)	43028-1057	1
HOLDER-BRAKE,MASTER CYLINDER (Ref # 43034)	43034-1016	1
BREATHER-BRAKE (Ref # 43056)	43056-1056	1
CAP-BREATHER (Ref # 43057)	43057-1001	1
HOSE-BRAKE,FR MASTER CYLINDER (Ref # 43059)	43059-1696	1
RESERVOIR (Ref # 43078)	43078-1099	1
HOSE-BRAKE,FR (Ref # 43095)	43095-0067	1
HOSE-BRAKE,FR (Ref # 43095A)	43095-0278	1
COVER-SEAL (Ref # 49016)	49016-1147	1
WASHER-SEAL,10.1X14.5X1.5 (Ref # 49091)	49091-0001	7
BOLT,SCREW,4X12 (Ref # 92002)	92002-1323	1
SCREW (Ref # 92009)	92009-1570	1
NUT,FLANGED,6MM,BLACK (Ref # 92015)	92015-1233	1
RING-SNAP (Ref # 92033)	92033-0034	1
RING-SNAP,20.5MM (Ref # 92033A)	92033-1186	1
CLAMP,HOSE (Ref # 92037)	92037-1827	3
RING-O,MASTER CYLINDER (Ref # 92055)	92055-1251	1
DAMPER (Ref # 92075)	92075-161	1
COLLAR (Ref # 92152)	92152-0017	1

2006 Ninja® ZX™-10R

PARTS LIST

Front Master Cylinder



ITEM NAME	PART NUMBER	QUANTITY
BOLT,OIL,L=23 (Ref # 92153)	92153-0627	2
BOLT,OIL,L=37 (Ref # 92153A)	92153-0628	1
BOLT,LEVER (Ref # 92153B)	92153-0868	1
BOLT,SOCKET,6X22 (Ref # 92153C)	92153-1518	2
CLAMP (Ref # 92170)	92170-1090	1
CLAMP,HOSE (Ref # 92170A)	92170-1091	2
CLAMP,BRAKE HOSE (Ref # 92171)	92171-0704	1
NUT,FLANGED,5MM (Ref # 92210)	92210-0007	1