

Fuel Tank

Let the Good Times Roll®

Exploded view diagram of a motorcycle fuel tank assembly. The diagram shows the fuel tank (51092, 51093/A/B, 51094) being installed onto a reference frame (Ref. Frame). Key components and their assembly points are labeled:

- Top Mounting:** 92151A, 32052, 92152A, 92160, 92022, 130, 120, 51049, Ref. Ignition Switch/Locks/Reflectors, 92093.
- Side Mounting:** 92151, 92075, 92160A, 14092A, 92161, 92160A, 27012.
- Bottom Mounting:** 92075, 92151, 92160A, 92161, 14092, 27012, 39156, 702A, 92037, 130A, 92161A, 13272, Ref. Seat, 92152, 92161A.
- Front Mounting:** 92037, 92192, 92037A, 14069, 92037A, 702, 702A.

Assembly points A and B are indicated for the side and bottom mounting areas, respectively.

Three alternative fuel tank options are shown at the bottom:

- (51092) (KSFAN/KSFAL)
- (51093/A) (51094)
- (51093B)

WD

2025 NINJA® ZX™-6R

PARTS LIST

Fuel Tank

ITEM NAME	PART NUMBER	QUANTITY
PLATE,FUEL TANK,RR (Ref # 13272)	13272-0505	1
BREATHER,FUEL TANK (Ref # 14069)	14069-1004	1
COVER,TANK,LH (Ref # 14092)	14092-1087	1
COVER,TANK,RH (Ref # 14092A)	14092-1088	1
HOOK (Ref # 27012)	27012-0115	4
BRACKET-TANK,F.S.BLACK (Ref # 32052)	32052-0727-18R	1
PAD,FUEL TANK (Ref # 39156)	39156-0469	1
CAP-TANK,FUEL (Ref # 51049)	51049-0756	1
TANK-COMP-FUEL,L.GREEN (Ref # 51092)	51092-5217-777	1
TANK-COMP-FUEL,P.R.WHITE (Ref # 51093A)	51093-5105-68N	1
TANK-COMP-FUEL,M.M.D.GRAY (Ref # 51093B)	51093-5478-69P	1
WASHER,7X24X1.6 (Ref # 92022)	92022-228	2
CLAMP,TUBE (Ref # 92037)	92037-010	1
CLAMP,TUBE (Ref # 92037A)	92037-147	2
DAMPER (Ref # 92075)	92075-1983	2
SEAL,FUEL TANK CAP (Ref # 92093)	92093-1030	1
BOLT,SOCKET,6X12 (Ref # 92151)	92151-1219	2
BOLT,SOCKET,6X30 (Ref # 92151A)	92151-1605	2
COLLAR,6.8X10X60 (Ref # 92152)	92152-1182	1
COLLAR (Ref # 92152A)	92152-2197	2
DAMPER (Ref # 92160)	92160-1162	2
DAMPER (Ref # 92160A)	92160-1613	4
DAMPER (Ref # 92161)	92161-0738	2
DAMPER,FUEL TANK,RR (Ref # 92161A)	92161-1330	2
TUBE,BREATHER (Ref # 92192)	92192-0798	1
BOLT-SOCKET,5X12 (Ref # 120)	120CA0512	4
BOLT-FLANGED,6X22 (Ref # 130)	130BA0622	2
BOLT-FLANGED,6X70 (Ref # 130A)	130BC0670	1
TUBE-RUBBER,6X9X660 (Ref # 702)	702A06660	1

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TUBE-RUBBER,6X850 (Ref # 702A)	702A06850	1
CLAMP,TUBE (Ref # 92037)	92037-010	2