

Carburetor

Let the Good Times Roll®

Diagram illustrating the assembly of a 15004 engine component, showing various parts and their assembly sequence. The diagram includes a "FRONT" arrow indicating orientation.

Key components and assembly steps shown:

- 15004**: Main engine housing/body.
- 35063**: Bracket/cover plate.
- 92009A**: Bolt/screw.
- 16021**: Washer/spacer.
- 16014**: Bolt/screw.
- 49019**: Bolt/screw.
- 16016**: Bolt/screw.
- 16012**: Bolt/screw.
- 92171**: Bolt/screw.
- 92192A**: Bolt/screw.
- 92145A**: Bolt/screw.
- 49006**: Bolt/screw.
- 16030**: Bolt/screw.
- 16044**: Bolt/screw.
- 16017**: Bolt/screw.
- 13280**: Bolt/screw.
- 92063**: Bolt/screw.
- 16158**: Bolt/screw.
- 16183**: Bolt/screw.
- 92043**: Bolt/screw.
- 220**: Bolt/screw.
- 92055**: Bolt/screw.
- 92009**: Bolt/screw.
- 220A**: Bolt/screw.
- 92171**: Bolt/screw.
- 92192**: Bolt/screw.
- 92071**: Bolt/screw.
- 92173**: Bolt/screw.
- 92145B**: Spring.
- 16007**: Bolt/screw.
- 92055A**: Bolt/screw.
- 92145**: Bolt/screw.
- 16187**: Bolt/screw.
- 16126**: Bolt/screw.
- 92192B/C**: Bolt/screw.
- 92037A**: Bolt/screw.
- 92037**: Bolt/screw.
- Ref. Fuel Tank**: Reference fuel tank.
- Ref. Starter Motor**: Reference starter motor.
- Ref. Engine Mount**: Reference engine mount.

2017 KLX150L (Latin America)

PARTS LIST

Carburetor

ITEM NAME	PART NUMBER	QUANTITY
HOLDER (Ref # 13280)	13280-0235	1
CARBURETOR-ASSY (Ref # 15004)	15004-0911	1
TOP-CHAMBER (Ref # 16005)	16005-0003	1
SEAT-SPRING (Ref # 16007)	16007-0020	1
CAP-STARTER PLUNGER (Ref # 16012)	16012-0003	1
SCREW-PILOT AIR (Ref # 16014)	16014-0016	1
PLUNGER,STARTER (Ref # 16016)	16016-0014	1
JET-NEEDLE (Ref # 16017)	16017-0017	1
SCREW-THROTTLE STOP (Ref # 16021)	16021-0022	1
VALVE-FLOAT (Ref # 16030)	16030-0005	1
CLAMP,FLOAT VALVE (Ref # 16044)	16044-007	1
VALVE (Ref # 16126)	16126-0020	1
JET-SLOW (Ref # 16158)	16158-0007	1
FLOAT-ASSY (Ref # 16183)	16183-0004	1
NEEDLE-JET (Ref # 16187)	16187-0573	1
SCREW-PAN-CROS,4X8 (Ref # 220)	220AA0408	3
SCREW-PAN-CROS,4X12 (Ref # 220A)	220AA0412	4
STAY (Ref # 35063)	35063-0684	1
BOOT (Ref # 49006)	49006-0039	1
FILTER-FUEL (Ref # 49019)	49019-1097	1
SCREW,DRAIN,6X0.75 (Ref # 92009)	92009-1551	1
SCREW,PLATE (Ref # 92009A)	92009-1865	1
CLAMP,TUBE (Ref # 92037)	92037-147	1
CLAMP (Ref # 92037A)	92037-1935	1
PIN,FLOAT (Ref # 92043)	92043-1207	1
RING-O,CHAMBER GASKET (Ref # 92055)	92055-0084	1
RING-O (Ref # 92055A)	92055-1223	1
JET-MAIN,#112 (Ref # 92063)	92063-0020	1
GROMMET (Ref # 92071)	92071-0038	1

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ITEM NAME	PART NUMBER	QUANTITY
SPRING (Ref # 92145)	92145-0309	1
SPRING,COIL (Ref # 92145A)	92145-0313	1
SPRING (Ref # 92145B)	92145-0936	1
CLAMP (Ref # 92171)	92171-0494	2
CLAMP (Ref # 92173)	92173-1066	1
CLAMP (Ref # 92173A)	92173-1430	1
TUBE (Ref # 92192)	92192-0233	1
TUBE (Ref # 92192A)	92192-0876	1
TUBE,TAP-ASSY-CARBURETOR (Ref # 92192C)	92192-1726	1