

Carburetor(E8F/E9F)

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Exploded view diagram of a carburetor assembly. The diagram shows the main carburetor body and various sub-assemblies and components. Key parts and their labels include:

- Top Left:** 15003, 15004 (with a "FRONT" arrow pointing left).
- Top Right:** 92037B (CA), 92192B, 92005, 92037B, 92037B (CA), 92037B (CN, US), 92059, 92037B, 92055A, 16016, 92081A, 35011, 14025A, 223, 92055B, 92055B, 92005A, 92055B (CA), 92005A, 92005B, 92192C, 92055, 220, 92009A.
- Center:** 11044, 92009, 92064, 16017, 13091, 16014, 92063/A~D, 16030, 16044, 16031, 92009A.
- Right Side:** 14025, 225, 92081, 16007, 16187, 43028A, 16021, 43028, 92066, 92037C, 92192A (CA), 92037, 92192, 92037, 92037A (CN, US), 92037C, 92192A (CA).
- Bottom Left:** 92037B (CA), 92059, 92037B, 92055A, 16016, 92081A, 35011, 14025A, 223, 92055B, 92055B, 92005A, 92055B (CA), 92005A, 92005B, 92192C, 92055, 220, 92009A.
- Bottom Right:** 92037, 92192, 92037, 92037A (CN, US), 92037C, 92192A (CA).

Letters A, B, C, D, and E are used to group related components or indicate assembly points.

2009 KLR™ 650

PARTS LIST

Carburetor(E8F/E9F)

ITEM NAME	PART NUMBER	QUANTITY
BRACKET,THROTTLE CABLE (Ref # 11044)	11044-1353	1
HOLDER,NEEDLE JET (Ref # 13091)	13091-1425	1
COVER,MIXING CHAMBER (Ref # 14025)	14025-1890	1
COVER,AIR CUT VALVE (Ref # 14025A)	14025-1903	1
SEAT-SPRING,DIAPHRAGM VALVE (Ref # 16007)	16007-1113	1
SCREW-PILOT AIR (Ref # 16014)	16014-1083	1
PLUNGER (Ref # 16016)	16016-1087	1
JET-NEEDLE,#6 (Ref # 16017)	16017-1254	1
SCREW-THROTTLE STOP (Ref # 16021)	16021-1201	1
VALVE-FLOAT (Ref # 16030)	16030-1057	1
FLOAT (Ref # 16031)	16031-1077	1
CLAMP,FLOAT VALVE (Ref # 16044)	16044-007	1
NEEDLE-JET,N6NJ (Ref # 16187)	16187-0275	1
STAY,AIR CUT VALVE (Ref # 35011)	35011-1232	1
DIAPHRAGM,5.9MM,AIR CUT VALVE (Ref # 43028)	43028-1053	1
DIAPHRAGM,VALVE (Ref # 43028A)	43028-1062	1
SCREW,5X10 (Ref # 92009)	92009-1365	1
SCREW,DRAIN,6X0.75 (Ref # 92009A)	92009-1551	1
CLAMP,FUEL TUBE (Ref # 92037)	92037-1271	2
CLAMP,TUBE (Ref # 92037B)	92037-1477	2
RING-O,FLOAT CHAMBER (Ref # 92055)	92055-1222	1
RING-O (Ref # 92055A)	92055-1245	1
SCREW-PAN-CROS,4X14 (Ref # 220)	220AA0414	4
SCREW-PAN-WS-CROS,4X10 (Ref # 223)	223C0410	2
SCREW-PAN-WSP-CROS,4X18 (Ref # 225)	225AB0418	4
JET-MAIN,#140 (Ref # 92063)	92063-1013	1
JET-MAIN,#142 (Ref # 92063A)	92063-1016	1
JET-MAIN,#145 (Ref # 92063B)	92063-1017	1
JET-MAIN,#148 (Ref # 92063C)	92063-1324	1

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ITEM NAME	PART NUMBER	QUANTITY
JET-MAIN,#150 (Ref # 92063D)	92063-1330	1
JET-PILOT,#40 (Ref # 92064)	92064-1108	1
PLUG,PILOT AIR SCREW,6.9X2 (Ref # 92066)	92066-1051	1
SPRING,DIAPHRAGM VALVE (Ref # 92081)	92081-1718	1
SPRING,AIR CUT VALVE (Ref # 92081A)	92081-1719	1
TUBE,FUEL,6.2X13.2X170 (Ref # 92192)	92192-0453	1
TUBE,L=360 (Ref # 92192C)	92192-0589	1
CARBURETOR-ASSY,CVK40 (Ref # 15003)	15003-0118	1
CARBURETOR-ASSY,CVK40 (Ref # 15004)	15004-0050	1
FITTING,FUEL,T-TYPE (Ref # 92005)	92005-1112	1
FITTING,L-TYPE (Ref # 92005A)	92005-1144	1
FITTING,L-TYPE (Ref # 92005B)	92005-1283	1
FITTING,L-TYPE (Ref # 92005B)	92005-1283	2
CLAMP,OVERFLOW TUBE (Ref # 92037A)	92037-134	1
CLAMP (Ref # 92037C)	92037-1610	2
RING-O (Ref # 92055B)	92055-1246	2
TUBE,5X9X220 (Ref # 92059)	92059-1836	1
TUBE,5X9X40&20 (Ref # 92192A)	92192-0480	1
TUBE,L=70 (Ref # 92192B)	92192-0588	1