

Carburetor

Let the Good Times Roll®

Exploded view diagram of a carburetor assembly. The diagram shows the main carburetor body (16016) and its various components, including the float valve assembly (14091A), the float bowl (16017), the throttle cable (92055E), and the fuel line (92037). The diagram is labeled with various part numbers and letters A, B, C, D.

Key components and part numbers include:

- 15004 (Front arrow)
- 92153A, 14091B, 92150, 92055A, 92150, 14091A
- 11061, 92009A, 92145, 92152, 92170
- 16025, 16017, 92172, 21083, 16039, 92200, 16041, 92153B
- 16012, 16016A, 16016, 92172B, 92081A, 13168, 16170, 92200A, 92033, 92145A
- 92009B, 21176, 92055D, 92172A, 16030, 16044, 16031, 92037A, 92192A, 92192, 92037A, 92192A, 92192, 92037A
- 16014, 13271, 92064/A/B, 16157, 49121, 92063/A~D
- 92055C, 16049, 92171A, 92037A, 92192B, 14024, 220, 220, 220, 43028, 92093, 92081, 220, 220, 220
- 92170A, 220A, 46102, 92009, 92170A, 220A, 92055B, 92093, 92081, 14024, 220, 220, 220
- 92037, 92192C, 92037
- Ref. Fuel Tank

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PARTS LIST

Carburetor

ITEM NAME	PART NUMBER	QUANTITY
GASKET (Ref # 11061)	11061-0077	1
LEVER (Ref # 13168)	13168-0051	1
PLATE (Ref # 13271)	13271-0241	1
COVER (Ref # 14024)	14024-1971	1
COVER (Ref # 14091)	14091-0209	1
COVER,TOP (Ref # 14091A)	14091-0587	1
COVER (Ref # 14091B)	14091-0588	1
CARBURETOR-ASSY,FCR-MX40 (Ref # 15004)	15004-0052	1
CAP-STARTER PLUNGER (Ref # 16012)	16012-0002	1
SCREW-PILOT AIR (Ref # 16014)	16014-0004	1
PLUNGER (Ref # 16016)	16016-0009	1
PLUNGER (Ref # 16016A)	16016-0017	1
JET-NEEDLE,NCVU (Ref # 16017)	16017-0011	1
SCREW-THROTTLE STOP (Ref # 16021)	16021-0013	1
VALVE-THROTTLE (Ref # 16025)	16025-0009	1
VALVE-THROTTLE (Ref # 16025A)	16025-0013	1
VALVE-FLOAT (Ref # 16030)	16030-1057	1
FLOAT (Ref # 16031)	16031-1100	1
WASHER (Ref # 16039)	16039-0230	1
SHAFT-CARBURETOR (Ref # 16041)	16041-0004	1
CLAMP,FLOAT VALVE (Ref # 16044)	16044-007	1
COVER-MAIN JET (Ref # 16049)	16049-1051	1
JET-STARTER,#55 (Ref # 16157)	16157-1061	1
JET-POWER,#50 (Ref # 16159)	16159-1053	1
LINK-ASSY (Ref # 16170)	16170-0003	1
ARM (Ref # 21083)	21083-0035	1
SENSOR,THROTTLE (Ref # 21176)	21176-0016	1
DIAPHRAGM (Ref # 43028)	43028-0006	1
ROD (Ref # 46102)	46102-0033	1

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ITEM NAME	PART NUMBER	QUANTITY
NOZZLE-MAIN (Ref # 49121)	49121-0001	1
FITTING (Ref # 92005)	92005-0016	1
SCREW,DRAIN,6X0.75 (Ref # 92009)	92009-1551	1
SCREW (Ref # 92009A)	92009-1876	1
SCREW,THROTTLE SENSOR (Ref # 92009B)	92009-1981	1
RING-SNAP (Ref # 92033)	92033-0018	1
CLAMP,HOSE CLIP (Ref # 92037)	92037-1181	2
CLAMP,TUBE (Ref # 92037A)	92037-1396	5
RING-O,FLOAT CHAMBER (Ref # 92055)	92055-0066	1
RING-O (Ref # 92055A)	92055-0109	1
RING-O (Ref # 92055B)	92055-1004	1
RING-O,MAIN JET COVER (Ref # 92055C)	92055-1167	1
RING-O (Ref # 92055D)	92055-1223	3
RING-O (Ref # 92055E)	92055-1671	1
JET-MAIN,#140 (Ref # 92063)	92063-1360	AR
JET-MAIN,#142 (Ref # 92063A)	92063-1361	AR
JET-MAIN,#145 (Ref # 92063B)	92063-1362	1
JET-MAIN,#148 (Ref # 92063C)	92063-1363	AR
JET-MAIN,#150 (Ref # 92063D)	92063-1364	AR
JET-PILOT,#42 (Ref # 92064)	92064-1141	AR
JET-PILOT,#45 (Ref # 92064A)	92064-1142	1
JET-PILOT,#48 (Ref # 92064B)	92064-1143	AR
JET-PILOT,#100 (Ref # 92064C)	92064-1160	1
SPRING,DIAPHRAGM (Ref # 92081)	92081-1092	1
SPRING (Ref # 92081A)	92081-1620	1
SEAL,U-RING (Ref # 92093)	92093-1046	1
SPRING (Ref # 92145)	92145-0164	1
SPRING (Ref # 92145A)	92145-0166	1
SPRING (Ref # 92145B)	92145-0167	1

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ITEM NAME	PART NUMBER	QUANTITY
BOLT,SOCKET,4X12 (Ref # 92150)	92150-1426	2
COLLAR (Ref # 92152)	92152-0141	1
BOLT (Ref # 92153)	92153-0639	1
BOLT (Ref # 92153A)	92153-1513	2
BOLT (Ref # 92153B)	92153-1896	1
CLAMP,JET NEEDLE (Ref # 92170)	92170-1204	1
CLAMP (Ref # 92170A)	92170-1582	2
CLAMP (Ref # 92171)	92171-0246	1
CLAMP (Ref # 92171A)	92171-1684	1
SCREW (Ref # 92172)	92172-0127	1
SCREW (Ref # 92172A)	92172-0128	1
SCREW (Ref # 92172B)	92172-0129	1
TUBE (Ref # 92192)	92192-0083	2
TUBE (Ref # 92192A)	92192-0084	2
TUBE (Ref # 92192B)	92192-0085	1
TUBE,7X14X300 (Ref # 92192C)	92192-0413	1
WASHER (Ref # 92200)	92200-0107	1
SCREW-PAN-CROS,4X8 (Ref # 220)	220AA0408	3
SCREW-PAN-CROS,4X14 (Ref # 220A)	220AA0414	4
WASHER,LINK ARM,STAINLESS (Ref # 92200A)	92200-1434	1