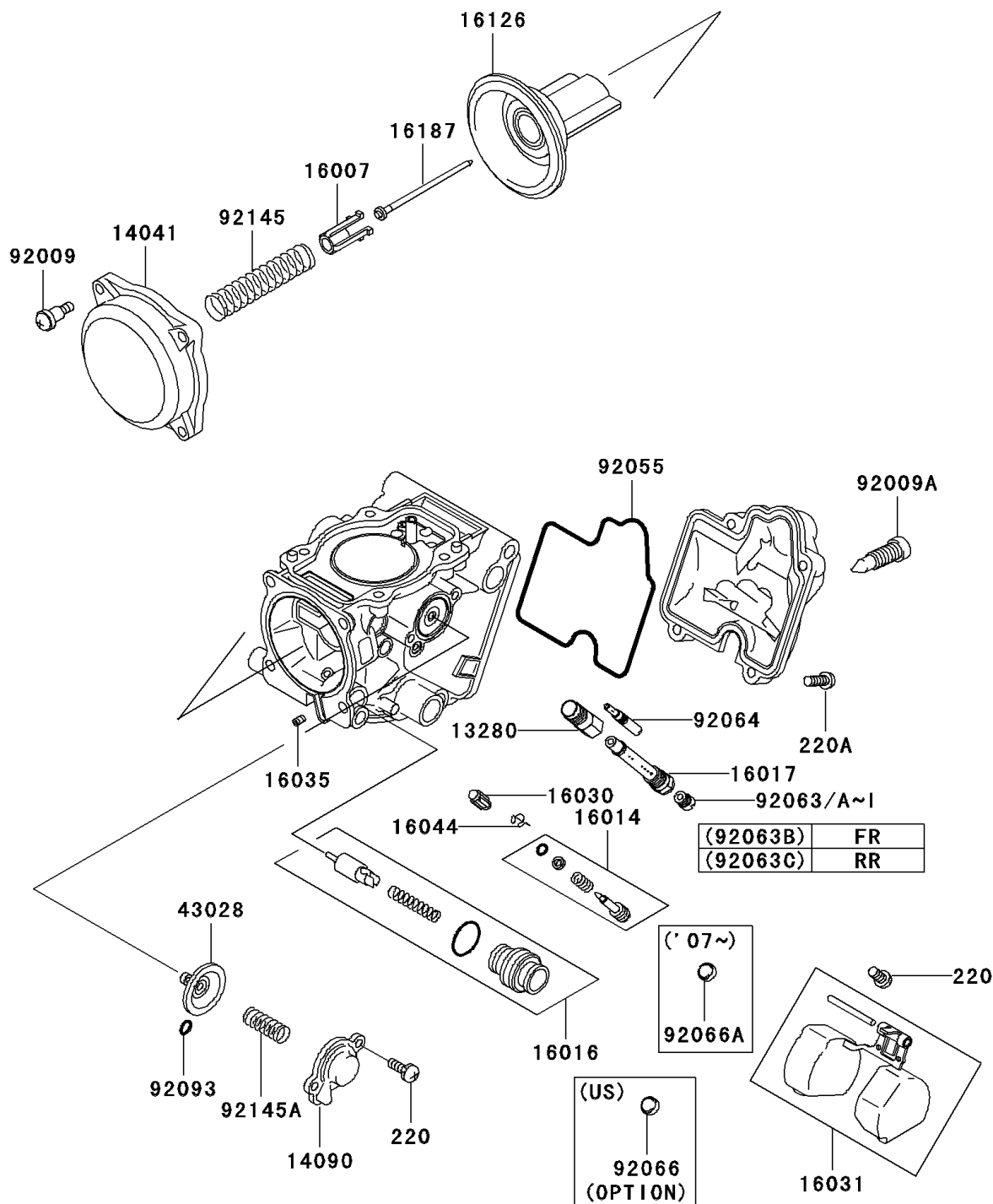


# 2010 Brute Force® 650 4x4 PARTS DIAGRAM

Carburetor Parts

E1612



## 2010 Brute Force® 650 4x4 PARTS LIST

### Carburetor Parts

| ITEM NAME                                | PART NUMBER | QUANTITY |
|------------------------------------------|-------------|----------|
| HOLDER,JET (Ref # 13280)                 | 13280-1096  | 2        |
| CAP-CHAMBER,MIXING (Ref # 14041)         | 14041-1090  | 2        |
| COVER,AIR CUT VALVE (Ref # 14090)        | 14090-1984  | 2        |
| SEAT-SPRING,THROTTLE VALVE (Ref # 16007) | 16007-1120  | 2        |
| SCREW-PILOT AIR (Ref # 16014)            | 16014-1105  | 2        |
| PLUNGER (Ref # 16016)                    | 16016-1117  | 2        |
| JET-NEEDLE (Ref # 16017)                 | 16017-1441  | 2        |
| VALVE-FLOAT (Ref # 16030)                | 16030-1007  | 2        |
| FLOAT (Ref # 16031)                      | 16031-1097  | 2        |
| JET-AIR,LEAK (Ref # 16035)               | 16035-1055  | 2        |
| CLAMP,FLOAT VALVE (Ref # 16044)          | 16044-007   | 2        |
| VALVE,VACUUM (Ref # 16126)               | 16126-1226  | 2        |
| NEEDLE-JET,NAZH (Ref # 16187)            | 16187-1199  | 2        |
| DIAPHRAGM,AIR CUT VALVE (Ref # 43028)    | 43028-1085  | 2        |
| SCREW,4X4.4 (Ref # 92009)                | 92009-1549  | 8        |
| SCREW,DRAIN,6X0.75 (Ref # 92009A)        | 92009-1551  | 2        |
| RING-O,FLOAT CHAMBER (Ref # 92055)       | 92055-1589  | 2        |
| JET-MAIN,#140 (Ref # 92063)              | 92063-1013  | AR       |
| JET-MAIN,#135 (Ref # 92063A)             | 92063-1014  | AR       |
| JET-MAIN,#138 (Ref # 92063B)             | 92063-1015  | 1        |
| JET-MAIN,#142 (Ref # 92063C)             | 92063-1016  | 1        |
| JET-MAIN,#145 (Ref # 92063D)             | 92063-1017  | AR       |
| JET-MAIN,#125 (Ref # 92063E)             | 92063-1069  | AR       |
| JET-MAIN,#128 (Ref # 92063F)             | 92063-1074  | AR       |
| JET-MAIN,#130 (Ref # 92063G)             | 92063-1075  | AR       |
| JET-MAIN,#132 (Ref # 92063H)             | 92063-1076  | AR       |
| JET-MAIN,#148 (Ref # 92063I)             | 92063-1324  | AR       |
| JET-PILOT,#40 (Ref # 92064)              | 92064-1232  | 2        |
| PLUG,PILOT AIR SCREW (Ref # 92066A)      | 92066-3769  | 2        |

## 2010 Brute Force® 650 4x4 PARTS LIST

### Carburetor Parts

| ITEM NAME                           | PART NUMBER | QUANTITY |
|-------------------------------------|-------------|----------|
| SEAL,"U"RING (Ref # 92093)          | 92093-1046  | 2        |
| SPRING,VACUUM VALVE (Ref # 92145)   | 92145-1227  | 2        |
| SPRING,AIR CUT VALVE (Ref # 92145A) | 92145-1450  | 2        |
| SCREW-PAN-CROS,4X8 (Ref # 220)      | 220AA0408   | 6        |
| SCREW-PAN-CROS,4X14 (Ref # 220A)    | 220AA0414   | 8        |
| PLUG,PILOT AIR SCREW (Ref # 92066)  | 92066-3769  | 2        |