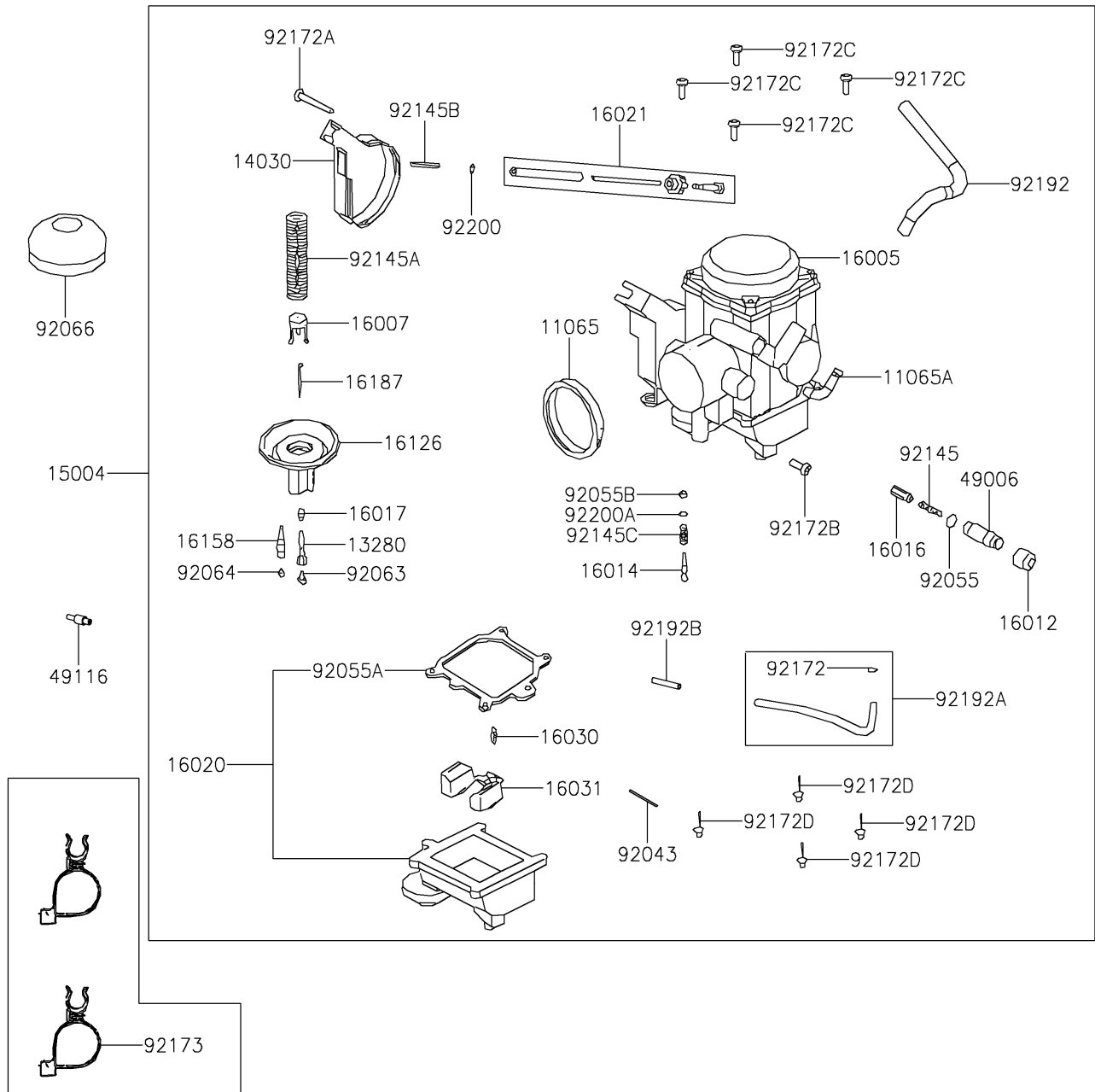


# 2021 BRUTE FORCE® 300 PARTS DIAGRAM

Carburetor

E1611



## 2021 BRUTE FORCE® 300 PARTS LIST

### Carburetor

| ITEM NAME                            | PART NUMBER | QUANTITY |
|--------------------------------------|-------------|----------|
| CAP (Ref # 11065)                    | 11065-Y013  | 1        |
| CAP (Ref # 11065A)                   | 11065-Y014  | 1        |
| HOLDER (Ref # 13280)                 | 13280-Y014  | 1        |
| COVER-CARBURETOR (Ref # 14030)       | 14030-Y001  | 1        |
| CARBURETOR-ASSY (Ref # 15004)        | 15004-Y004  | 1        |
| TOP-CHAMBER (Ref # 16005)            | 16005-Y003  | 1        |
| SEAT-SPRING (Ref # 16007)            | 16007-Y003  | 1        |
| CAP-STARTER PLUNGER (Ref # 16012)    | 16012-Y001  | 1        |
| SCREW-PILOT AIR (Ref # 16014)        | 16014-Y002  | 1        |
| PLUNGER,STARTER (Ref # 16016)        | 16016-Y002  | 1        |
| JET-NEEDLE (Ref # 16017)             | 16017-Y004  | 1        |
| CHAMBER-FLOAT (Ref # 16020)          | 16020-Y005  | 1        |
| SCREW-THROTTLE STOP (Ref # 16021)    | 16021-Y003  | 1        |
| VALVE-FLOAT (Ref # 16030)            | 16030-Y003  | 1        |
| FLOAT (Ref # 16031)                  | 16031-Y002  | 1        |
| VALVE,VACUUM (Ref # 16126)           | 16126-Y003  | 1        |
| JET-SLOW (Ref # 16158)               | 16158-Y003  | 1        |
| NEEDLE-JET (Ref # 16187)             | 16187-Y003  | 1        |
| BOOT,STARTER PLUNGER (Ref # 49006)   | 49006-Y004  | 1        |
| VALVE-ASSY (Ref # 49116)             | 49116-1126  | 1        |
| PIN,FLOAT (Ref # 92043)              | 92043-Y017  | 1        |
| RING-O,STARTER PLUNGER (Ref # 92055) | 92055-Y027  | 1        |
| RING-O,FLOAT CHAMBER (Ref # 92055A)  | 92055-Y028  | 1        |
| RING-O (Ref # 92055B)                | 92055-Y029  | 1        |
| JET-MAIN,#108 (Ref # 92063)          | 92063-Y005  | 1        |
| JET-PILOT,#60 (Ref # 92064)          | 92064-Y002  | 1        |
| PLUG (Ref # 92066)                   | 92066-Y008  | 1        |
| SPRING,PLUNGER (Ref # 92145)         | 92145-Y031  | 1        |
| SPRING,VACUUM VALVE (Ref # 92145A)   | 92145-Y032  | 1        |

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| ITEM NAME                                 | PART NUMBER | QUANTITY |
|---|-------------|----------|
| SPRING,THROTTLE STOP SCREW (Ref # 92145B) | 92145-Y033  | 1        |
| SPRING (Ref # 92145C)                     | 92145-Y034  | 1        |
| CLAMP (Ref # 92172)                       | 92172-Y023  | 1        |
| SCREW,PAN (Ref # 92172A)                  | 92172-Y033  | 1        |
| SCREW,DRAIN (Ref # 92172B)                | 92172-Y034  | 1        |
| SCREW,PAN,4X8 (Ref # 92172C)              | 92172-Y035  | 4        |
| SCREW,PAN,4X14 (Ref # 92172D)             | 92172-Y036  | 4        |
| CLAMP (Ref # 92173)                       | 92173-Y028  | 2        |
| TUBE (Ref # 92192)                        | 92192-Y014  | 1        |
| TUBE,ASSY (Ref # 92192A)                  | 92192-Y024  | 1        |
| TUBE,PINK (Ref # 92192B)                  | 92192-Y028  | 1        |
| WASHER (Ref # 92200)                      | 92200-Y037  | 1        |
| WASHER (Ref # 92200A)                     | 92200-Y038  | 1        |