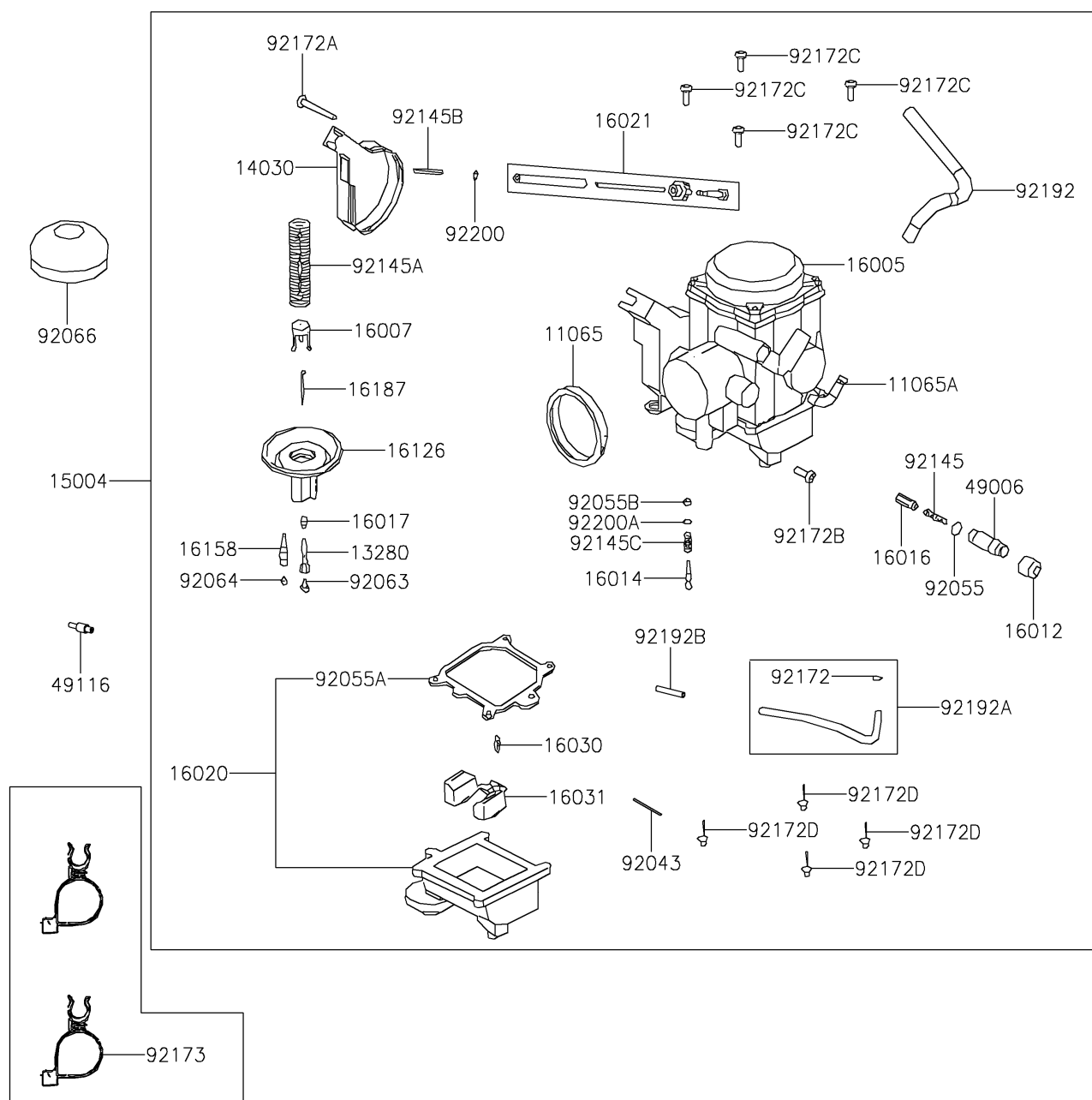


2024 BRUTE FORCE® 300

PARTS DIAGRAM

Carburetor

E1611



2024 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

2024 BRUTE FORCE® 300

PARTS LIST

Carburetor



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