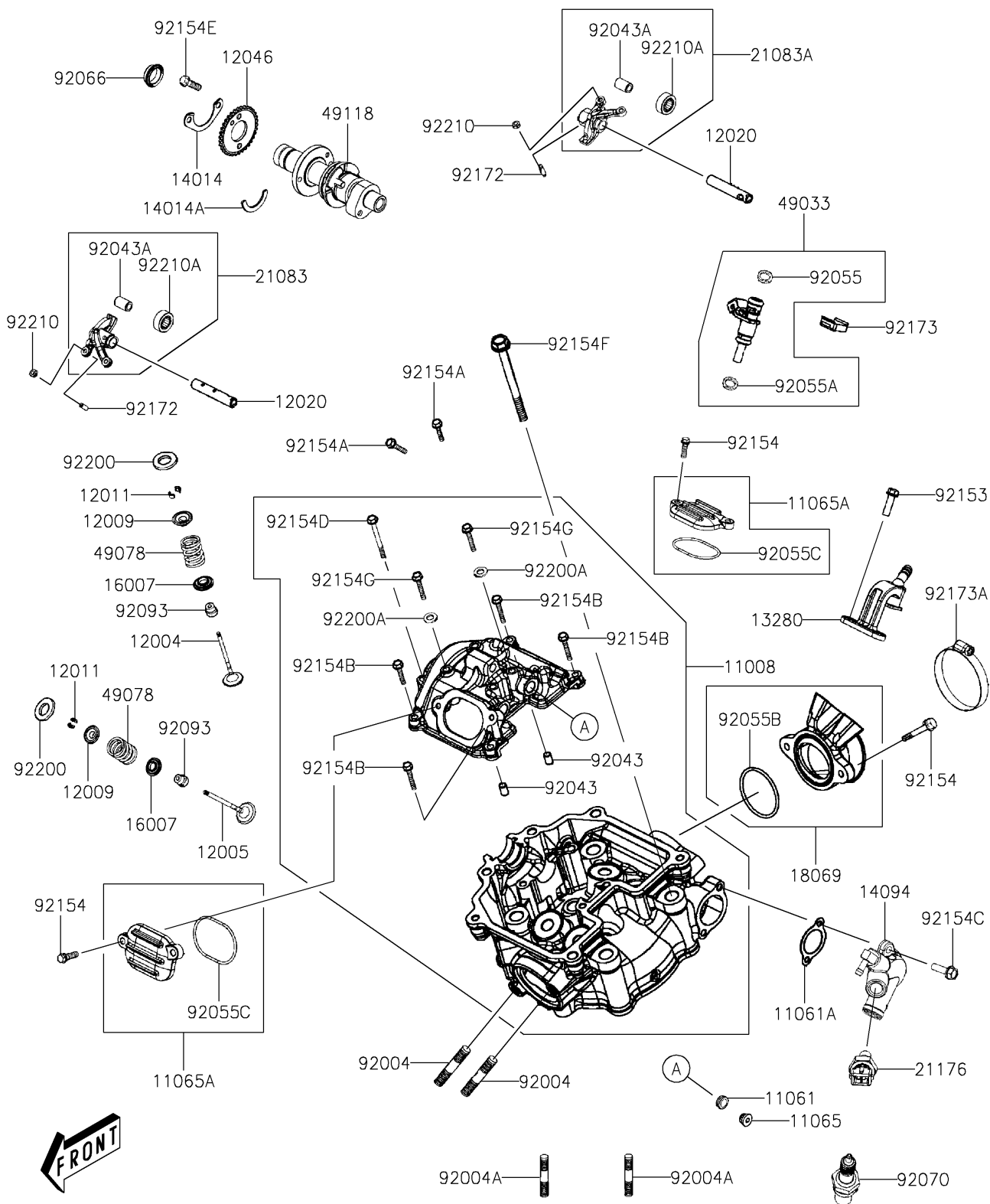


2025 Brute Force 450

PARTS DIAGRAM

Cylinder Head

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2025 Brute Force 450

PARTS LIST

Cylinder Head

ITEM NAME	PART NUMBER	QUANTITY
HEAD-COMP-CYLINDER (Ref # 11008)	11008-Y009	1
GASKET (Ref # 11061)	11061-Y064	2
GASKET,WATER COVER (Ref # 11061A)	11061-Y076	1
CAP (Ref # 11065)	11065-Y041	2
CAP,ROCKER CASE (Ref # 11065A)	11065-Y045	2
VALVE-INTAKE (Ref # 12004)	12004-Y008	2
VALVE-EXHAUST (Ref # 12005)	12005-Y007	2
RETAINER-VALVE SPRING (Ref # 12009)	12009-Y004	4
COLLET (Ref # 12011)	12011-Y001	8
SHAFT-ROCKER (Ref # 12020)	12020-Y010	2
SPROCKET,CAMSHAFT (Ref # 12046)	12046-Y007	1
HOLDER (Ref # 13280)	13280-Y026	1
PLATE-POSITION (Ref # 14014)	14014-Y001	1
PLATE-POSITION (Ref # 14014A)	14014-Y002	1
COVER,WATER PUMP (Ref # 14094)	14094-Y004	1
SEAT-SPRING (Ref # 16007)	16007-Y009	4
HOLDER-EXHAUST PIPE (Ref # 18069)	18069-Y001	1
ARM,ROCKER,EX (Ref # 21083)	21083-Y006	1
ARM,ROCKER,IN (Ref # 21083A)	21083-Y007	1
SENSOR,WATER TEMP (Ref # 21176)	21176-Y011	1
NOZZLE-INJECTION (Ref # 49033)	49033-Y004	1
SPRING-ENGINE VALVE (Ref # 49078)	49078-Y011	4
CAMSHAFT-COMP (Ref # 49118)	49118-Y007	1
STUD,8X40 (Ref # 92004)	92004-Y010	2
STUD,8X40 (Ref # 92004A)	92004-Y019	2
PIN,8X14 (Ref # 92043)	92043-Y012	2
PIN,ROCKER ARM (Ref # 92043A)	92043-Y025	2
RING-O,BLACK (Ref # 92055)	92055-Y053	1
RING-O,GREEN (Ref # 92055A)	92055-Y054	1

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PARTS LIST

Cylinder Head

ITEM NAME	PART NUMBER	QUANTITY
RING-O,44.12X2.62 (Ref # 92055B)	92055-Y084	1
RING-O,ROCKER CASE (Ref # 92055C)	92055-Y085	2
PLUG (Ref # 92066)	92066-Y018	1
PLUG-SPARK,CR7E (Ref # 92070)	92070-Y004	1
SEAL,VALVE STEM (Ref # 92093)	92093-Y049	4
BOLT,FLANGE,6X16 (Ref # 92153)	92153-Y025	2
BOLT,6X20 (Ref # 92154)	92154-Y057	6
BOLT,FLANGE,6X25 (Ref # 92154A)	92154-Y066	2
BOLT,FLANGE,6X30 (Ref # 92154B)	92154-Y107	4
BOLT,FLANGE,6X18 (Ref # 92154C)	92154-Y132	2
BOLT,FLANGE,6X110 (Ref # 92154D)	92154-Y133	2
BOLT,HEX,6X12 (Ref # 92154E)	92154-Y189	2
BOLT,FLANGED,10X170 (Ref # 92154F)	92154-Y236	4
BOLT,FLANGED,6X60 (Ref # 92154G)	92154-Y257	4
SCREW (Ref # 92172)	92172-Y003	4
CLAMP,INJECTOR (Ref # 92173)	92173-Y053	1
CLAMP,D60 (Ref # 92173A)	92173-Y091	1
WASHER,21X10X2.2 (Ref # 92200)	92200-Y088	4
WASHER (Ref # 92200A)	92200-Y121	4
NUT (Ref # 92210)	92210-Y004	4
NUT (Ref # 92210A)	92210-Y059	2