

Generator

Exploded view diagram of a 1.6L engine assembly. The diagram shows the following components and their assembly relationships:

- Ref. Converter Cover**: The main upper housing, secured by two **92037** bolts.
- Ref. Cylinder Head**: The top of the combustion chamber, secured by a **92170A** bolt.
- Ref. Cylinder /Piston(s)**: The main body of the cylinder and piston assembly, secured by a **510** pin.
- Ref. Crankshaft**: The main rotating shaft, secured by a **21007** nut.
- Ref. Starter Motor**: The motor assembly, secured by a **92170** bolt and a **92037** pin.
- Ref. Engine Cover(s)**: The lower housing, secured by a **130** bolt and a **92154** bolt.
- Ref. Carrier(s)**: The lower support structure, secured by a **130A** bolt.
- 21003**: A component (likely a timing belt or chain) that fits into the **Ref. Engine Cover(s)**.
- 13272**: A component (likely a timing belt or chain) that fits into the **Ref. Engine Cover(s)**.
- 21066**: A component (likely a timing belt or chain) that fits into the **Ref. Carrier(s)**.

2019 BRUTE FORCE® 750 4x4i EPS PARTS LIST

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ITEM NAME	PART NUMBER	QUANTITY
PLATE (Ref # 13272)	13272-1222	1
STATOR (Ref # 21003)	21003-0167	1
ROTOR (Ref # 21007)	21007-0633	1
REGULATOR-VOLTAGE (Ref # 21066)	21066-0744	1
CLAMP,HOSE (Ref # 92037)	92037-1827	3
BOLT,12X40 (Ref # 92150)	92150-1717	1
BOLT,TORX,6X35 (Ref # 92154)	92154-1007	4
CLAMP (Ref # 92170)	92170-1514	1
CLAMP (Ref # 92170A)	92170-1925	1
BOLT-FLANGED,5X14 (Ref # 130)	130BA0514	2
BOLT-FLANGED,6X22 (Ref # 130A)	130BA0622	2
KEY-WOODRUFF (Ref # 510)	510A4200	1