

the impact gun will remove the clutch pulley.



REMOVAL AND INSTALLATION > GENERATOR PULLEY > INSTALLATION

1.

Install the pulley and hand start.



2.



NOTE: Do not insert anything into the fins of the generator to prevent the rotor inside the generator from turning. Inserting items into the generator could result in damage to the generator.

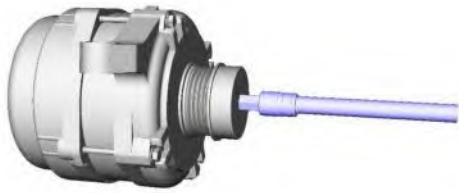


NOTE: The shaft and rotor will turn during installation.

While holding the outer diameter of the clutch pulley, torque the clutch pulley using a 17 mm hex tool, 75 Nm torque stick and an impact gun for 3-4 seconds. This makes sure the proper torque has been applied.

Torque

: 55 lb.ft (75 Nm)



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3.

Install a new cap onto the pulley with the rubber button facing inwards.



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4.

Install the generator. Refer to: Generator - 2.7L EcoBoost (238kW/324PS) .