

INSTALLATION INSTRUCTIONS - INS052

1993 - 1997 GM LT1 CAMARO/FIREBIRD

UNDERDRIVE CRANK PULLEY

Part # 1591



SPECIAL TOOLS REQUIRED: No special tools required.



INSTALL TIME: Approximately 2-3 hours.



DIFFICULTY: Average.



MADE IN U.S.A.

IMPORTANT: All appropriate safety equipment and gear must be used during the installation of this or any BBK Performance products or any time you work on a vehicle. BBK Performance accepts no responsibility for injuries or damage caused by or during the installation of this product.

UPDATED LAST: March 2019



FOLLOW THESE INSTRUCTIONS CAREFULLY TO ENSURE CORRECT FITMENT AND OPERATION

STEP 1

Disconnect the negative battery terminal, raise the front of the vehicle and secure with jack stands. (Be sure to use proper safety precautions when supporting the vehicle).

STEP 2

Loosen the (3) 7/16" bolts which hold the stock pulley/balancer to the crankshaft hub. However, do not completely remove yet. Carefully remove the serpentine belt per factory instructions

STEP 3

Note the position of the line-up mark on the stock pulley/balancer, this will be lined up with the 1/4" diameter hole on the BBK pulley when re-installed.

Now completely remove the (3) balancer/pulley bolts while holding the pulley securely to avoid dropping or damaging the pulley.

STEP 4

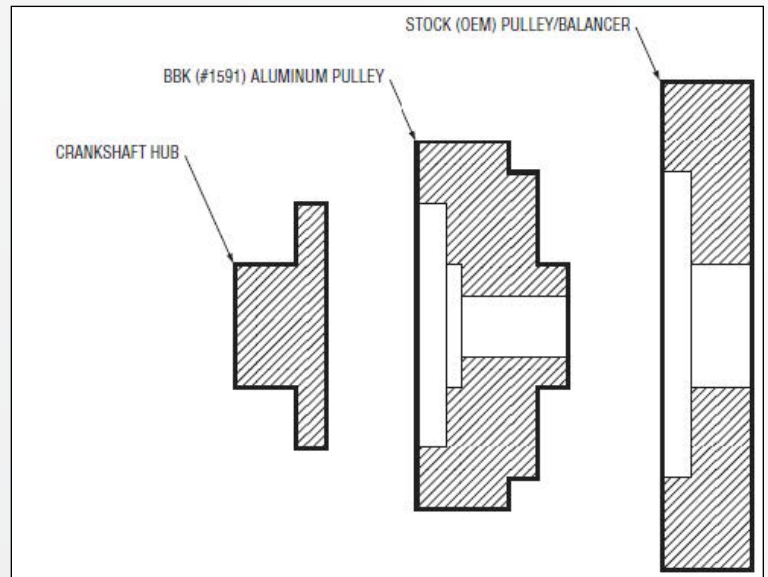
Re-assemble the new pulley, balancer/stock pulley and crank hub using the supplied 7/16" bolts, lock washers, and flat washers as shown in the diagram. Torque the bolts to factory specification (Approximately 60-80 ft/lbs).

STEP 5

Install new serpentine belt. (Dayco #5060595 or Gates #K060594).

STEP 6

Carefully lower the vehicle, reconnect the negative battery terminal and start the vehicle, making sure the belt is aligned properly.



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