

# 3 Piece Aluminum Under-Drive Pulley Kit

## Part #1603



Special Tools  
Required:

- No special tools required

Install Time:

Approximately  
2 Hours 30 Min

Difficulty:

3 out of 5

Follow these instructions carefully to ensure correct fitment and operation.

**NOTE!!!** This pulley system requires the use of a 6 rib 91.5" length serpentine belt.

### STEP 1

- Raise the hood and disconnect the negative battery terminal.

### STEP 2

- Leave the serpentine belt in place and loosen the crankshaft pulley and water pump pulley bolts.

### STEP 3

- Using an air impact wrench, loosen and remove the alternator pulley nut. Applying additional tension to the belt will aid in keeping the alternator pulley from spinning.

### STEP 4

- Remove the belt, and carefully note the routing for re-installation once pulleys are installed.

### STEP 5

- Remove the stock pulleys from the vehicle and simply reverse the process to install the BBK Pulleys. Install all of the pulleys finger tight, and then install the belt to tension while tightening to factory torque specs.

### STEP 6

- Carefully follow the belt routing to ensure that the belt is tracking properly. It is very easy to incorrectly install the belt with one groove off a pulley; this would destroy the belt immediately!

### STEP 7

- Re-install the negative battery terminal and start the vehicle. Watch the belt carefully to ensure proper alignment, etc...



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installation instructions

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**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 Inc. accepts no responsibility for injuries or damage caused by or during the installation of this product.

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