

# INSTRUCTIONS

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## 916-68042 - LS Alternator & Power Steering Bracket

### KIT CONTENTS

Qty	SKU #	Description
1	916-68042	LS Air Conditioner Bracket

### HARDWARE

Qty	Description	Location	Tool Size
2	M10 x 1.50 x 25 SHCS	Bracket to head	8mm Hex/Allen
3	M10 x 1.50 x 35 SHCS	Front plate to W/P & front compressor	8mm Hex/Allen
2	M10 x 1.50 x 40 SHCS	Rear compressor	8mm Hex/Allen
1	M10 x 1.50 x 120 SHCS	Top idler pulley	8mm Hex/Allen
1	M10 x 1.50 x 123 SHCS	Bottom idler pulley	8mm Hex/Allen

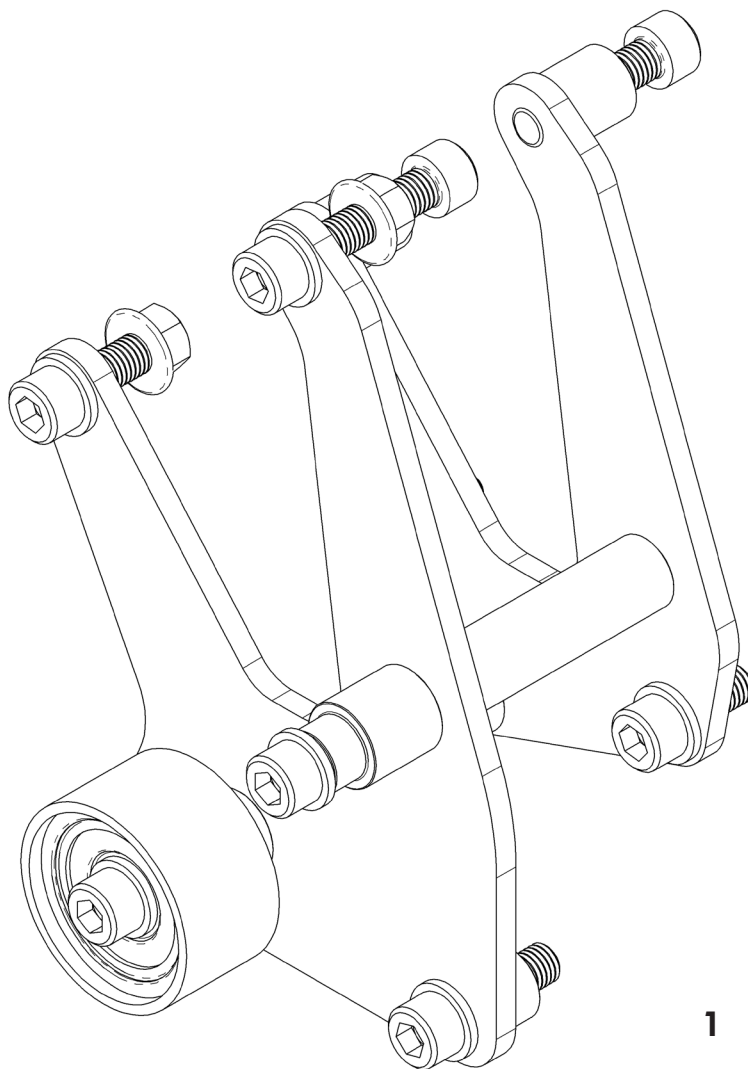
### TOOLS

Qty	SKU #	Description
1	728-12714	Titan Tools 12714 Long Detent Ball-End Allen Wrench Hex Key Set, Metric

## TO BE USED ONLY WITH 916-68040 & 916-68041

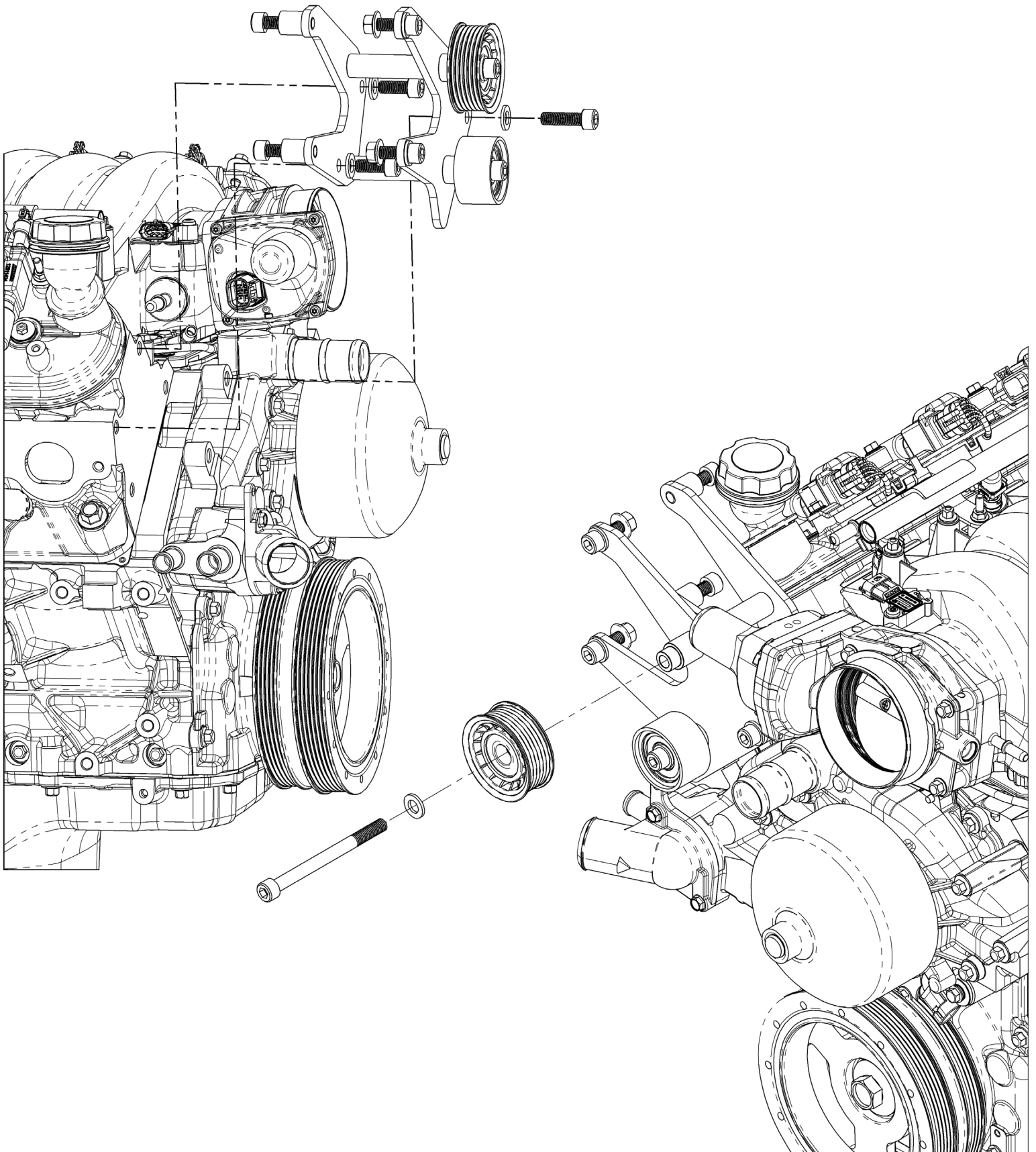
**\*Torque M10 bolts to 36 ft./lbs.\***

1. Remove the 3 plastic thread protectors on the rear of the plates.
2. Attach to the RH/passenger side head with 2 M10-1.50x25 SHCS (8mm hex/Allen).
3. Attach to the water pump with 1 M10-1.50x35 SHCS (8mm hex/Allen).
4. Remove the ribbed pulley from the 916-68040 or 916-68041 idler bracket (916-680412) and install it on the top stepped spacer with M10-1.50x120 SHCS (hex/Allen).
5. Install the A/C compressor with 2 M10-1.50x35 SHCS and flanged nuts in the front and 2 M10-1.50x40 SHCS in the rear, making sure to reinstall the spacers.
6. Route belt according to image depending on setup.



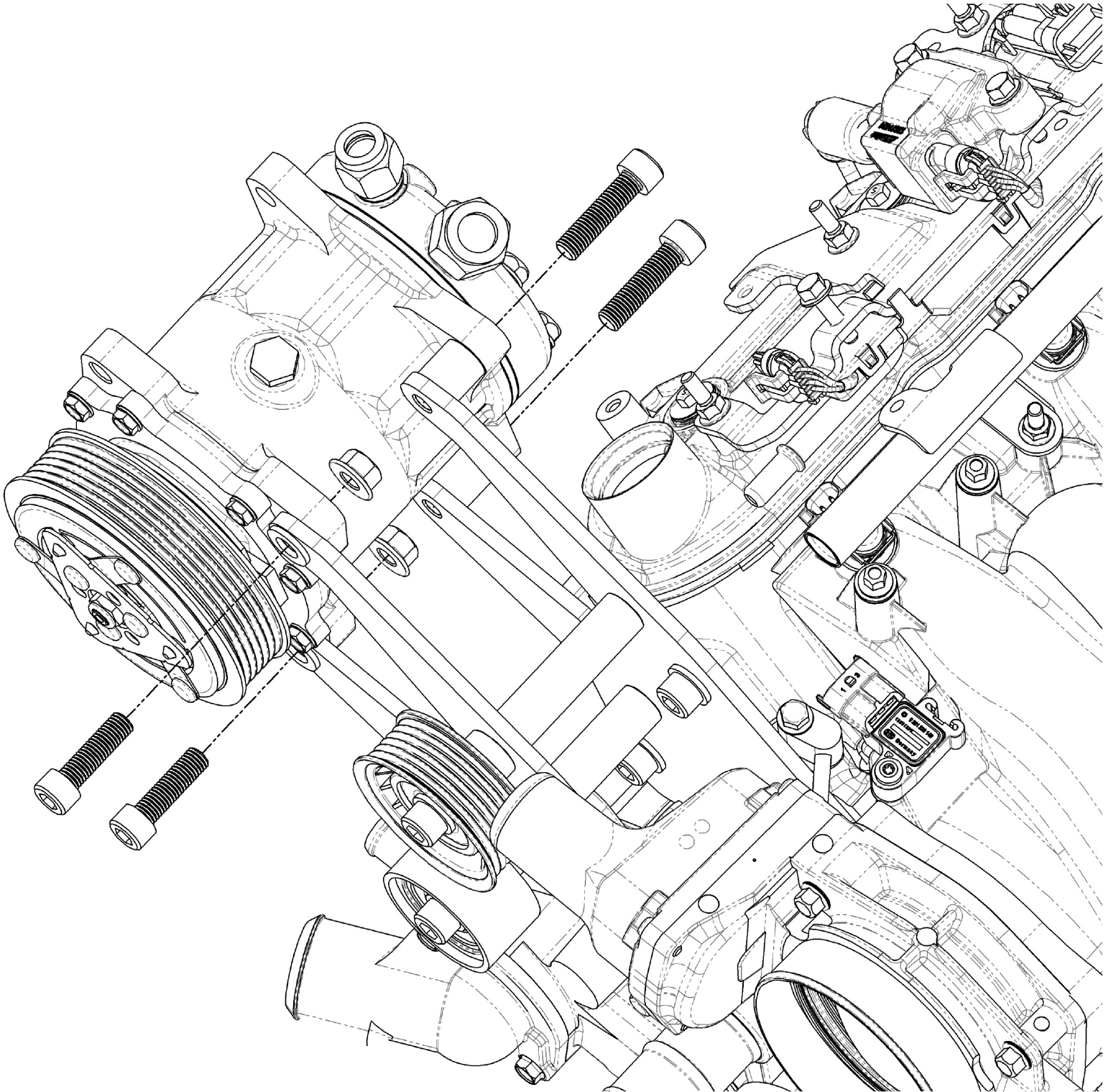
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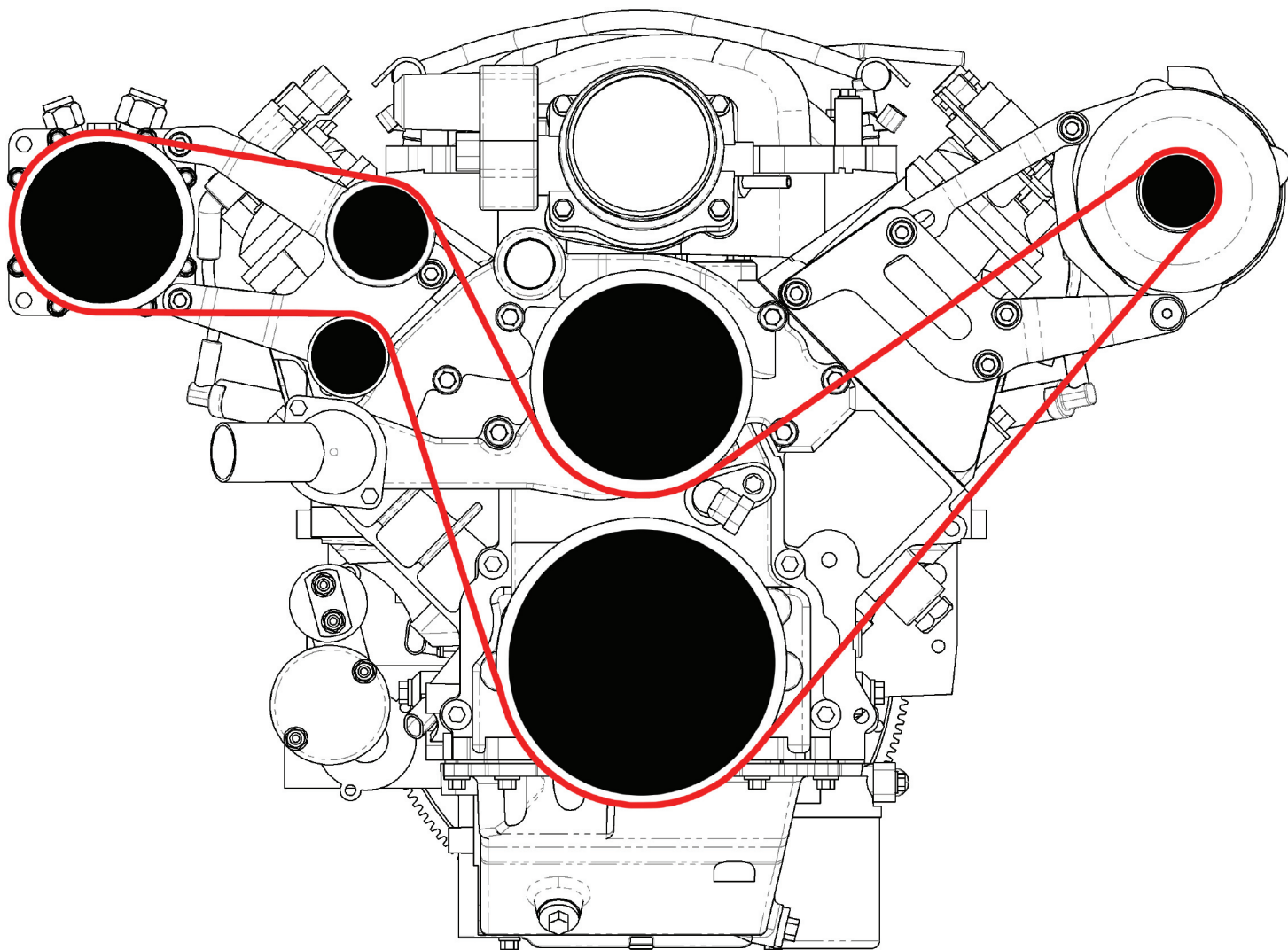




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## BELT SUGGESTION:

**Suggested Belt:**  
**W/ Air Conditioning**  
**Gates K06-1000**

## To measure belt length:

After all brackets and accessories are installed, move the adjusting arm to its shortest position and route masking tape or string around the belt path. Mark or cut the tape/string to length and remove from the pulleys. You will need to convert belt length to millimeters if measured in inches (inches X 25.4 = mm). Go to any auto parts store and ask for a 6PK-0000 belt with the "0000" being the length in millimeters. For example, if you measured 2550 mm the part number would be 6PK-2550.

# IMPORTANT

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