

## 1GR-FE ENGINE MECHANICAL DRIVE BELT INSTALLATION

## PROCEDURE

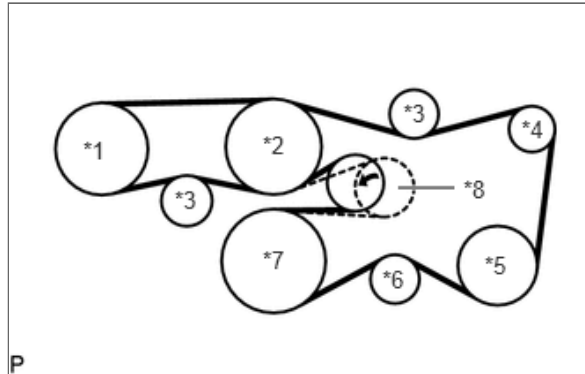
## 1.INSTALL FAN AND GENERATOR V BELT

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**HINT:**

When reusing the fan and generator V belt, check the circumference for wear or cracked back and ribs. Replace any belts with wear or cracked ribs that have reached the core (at 1 point or more) and belts with missing rubber ribs (at 1 point or more).

a.



*1	Vane Pump Assembly
*2	Engine Water Pump Assembly
*3	No. 2 Idler Pulley
*4	Generator Assembly
*5	Cooler Compressor Assembly
*6	No. 1 Idler Pulley
*7	Crankshaft Pulley
*8	V-ribbed Belt Tensioner Assembly

Set the fan and generator V belt onto each part.

- b. While turning the belt tensioner counterclockwise, remove the bar.

**NOTICE:**

Make sure that the fan and generator V belt is properly installed to each pulley.

- c. Check that the belt fits properly in the ribbed grooves.

**HINT:**

Make sure to check by hand that the belt has not slipped out of the grooves on the bottom of the pulley.