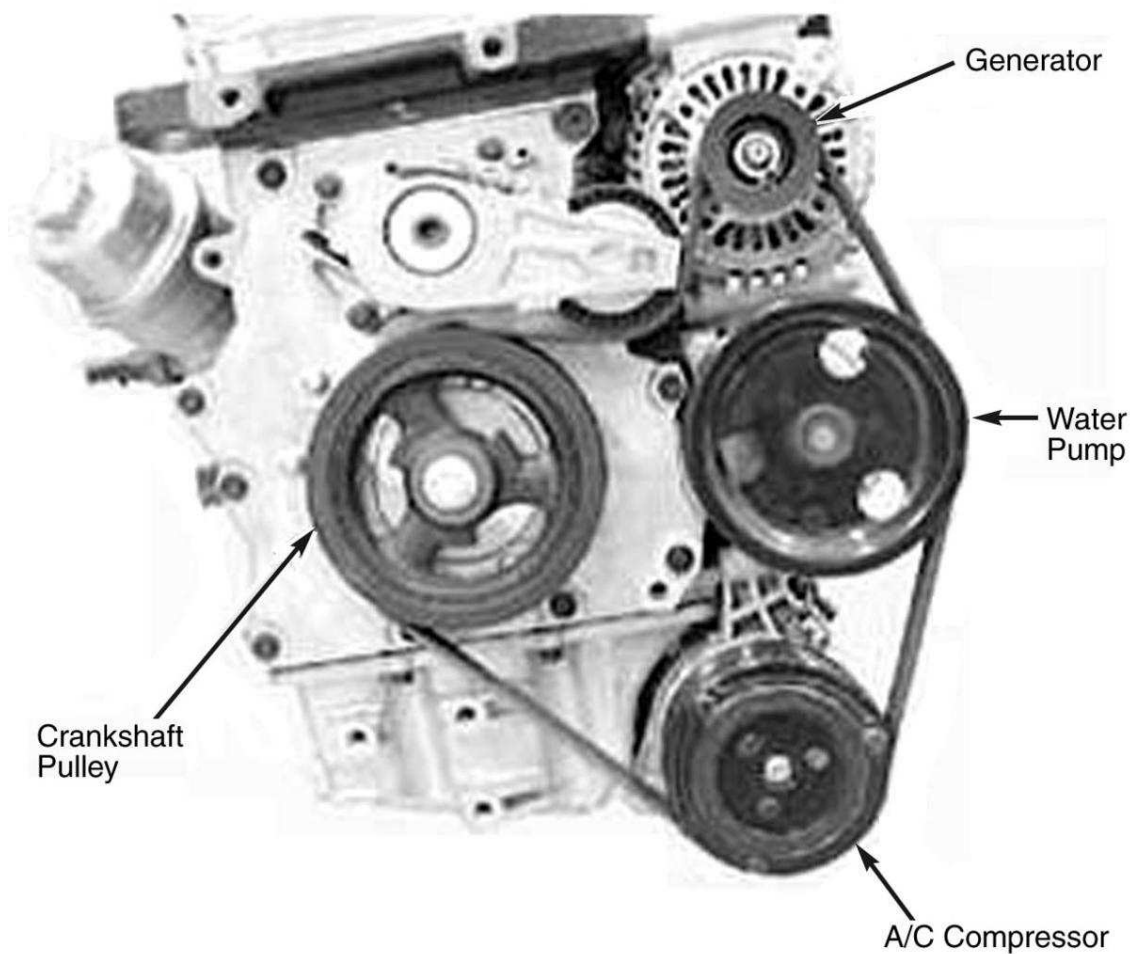


2002-08 ENGINE COOLING**Specifications & Drive Belt Routing - Cooper (W10) & Cooper S (W11)****BELT ADJUSTMENT**

Mini Cooper belt tensioner uses a torsional spring to apply load to belt and a friction damper to reduce the pulsations from engine. Mini Cooper S belt tensioner uses a compression spring to apply load to belt and a hydraulic damper to control engine pulsation.

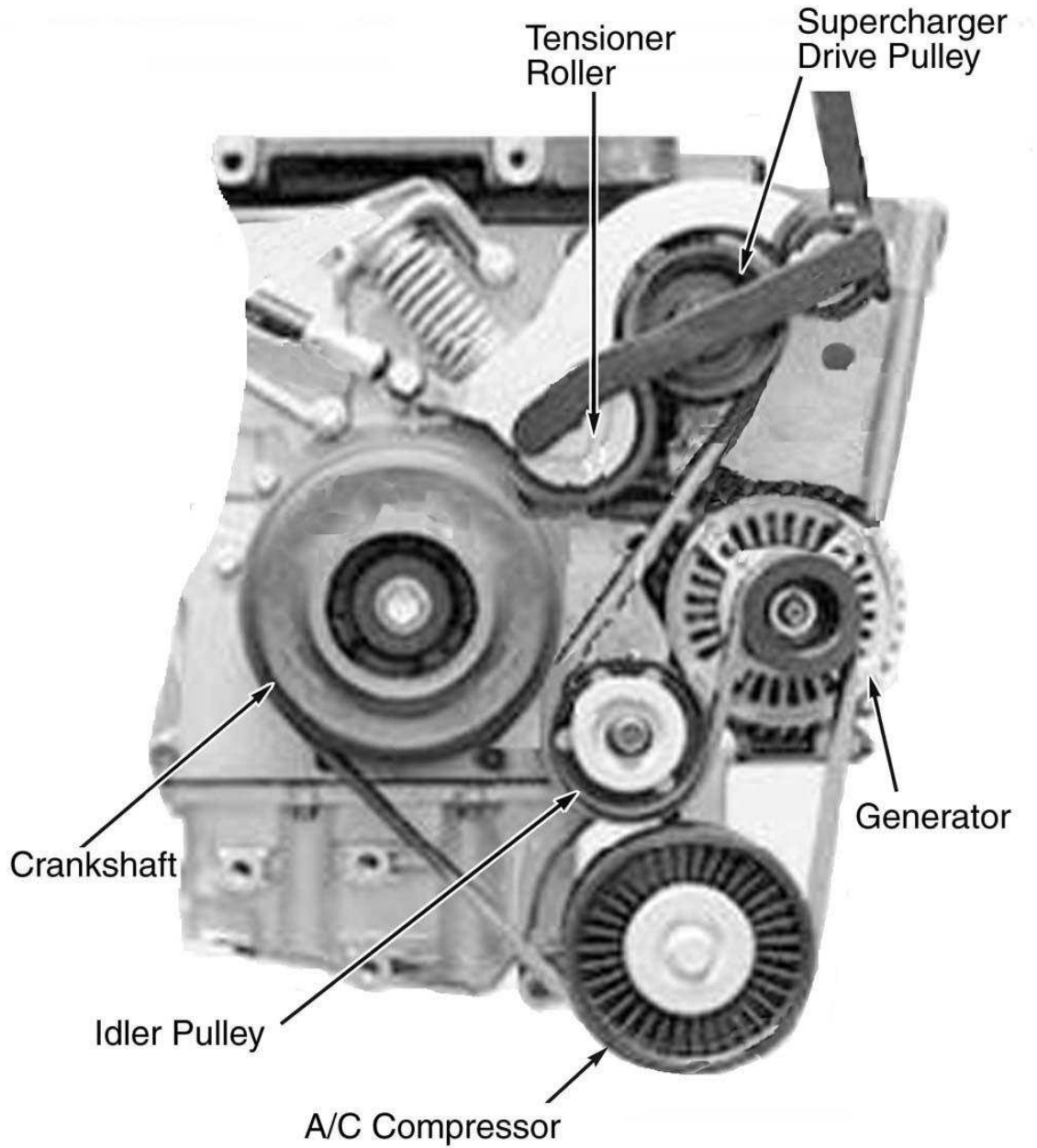
DRIVE BELT ROUTING

G00280085

Fig. 1: Drive Belt Routing (Cooper; W10 Engine)
Courtesy of BMW OF NORTH AMERICA, INC.

2008 MINI Cooper

2002-08 ENGINE COOLING Specifications & Drive Belt Routing - Cooper (W10) & Cooper S (W11)



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Fig. 2: Drive Belt Routing (Cooper S; W11 Engine)
Courtesy of BMW OF NORTH AMERICA, INC.

SPECIFICATIONS

COOLANT CAPACITY

Application	Quantity
Cooling System	
Mini Cooper	5.6 Qts. (5.3L)

2008 MINI Cooper
2002-08 ENGINE COOLING Specifications & Drive Belt Routing - Cooper (W10) & Cooper S (W11)

Mini Cooper S	6.3 Qts. (6.0L)
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