

## **TECHNICAL SERVICE BULLETIN**

## BELT DRIVE SYSTEM: PULLEY DUST SHIELD

When replacing an idler pulley, always check that the pulley turns freely after installation. In some cases some of the components such as spacers and bolts used to install the OE pulley need to be reused. Other times, some of the original components such as the dust shield are not to be reused as they prevent the pulley from turning. The bearings used on Gates pulleys are equipped with a high grade seal to protect the bearing. Most of the pulleys Gates offers are direct replacement, meaning all the OE components can be reused. Gates also offers "Time Saver" pulleys which include accessory hardware to save time since the OE accessory hardware is discarded.

## TSB\_068\_US

## PART NUMBER:

Pulley Dust Shield



Gates accessory hardware kit part #91051 includes replacement dust shields, automotive grade bolts and bushings. Bushings are used to reduce the bearing ID from 17mm to 8mm or 10mm.



FOR MORE INFORMATION, PLEASE CONTACT OUR TECHNICAL DEPARTMENT AT APATEAM@GATES.COM.

