



Technical Service Bulletin

AUTOMOTIVE <> PASSENGER CAR
SOLUTION KITS



SOLUTION KIT 38379K

This Solution Kit 38379K was designed to prevent the Micro-V belt from being thrown off in rain or snow driving conditions. This was a problem among these applications and Gates has the only true solution to the problem. This Solution Kit was field tested on a fleet of new vehicles in rain and snow conditions. The results were superior without one failure during the testing period.

BULLETIN PA003-11

› **PART NUMBER:**
38379K

› **MAKE:**
Chrysler
Dodge
Plymouth

› **MODEL:**
Caravan
Grand Caravan
Town and Country
Voyager
Grand Voyager

› **YEAR:**
1996-2000

› **ENGINE:**
3.3L
3.8L

As the age of these applications gets older, there have been field reports that there is an installation issue with the Dual Sided Micro-V belt included in the kit when other components have been replaced in the drive system. After extensive research was done, it was found that either a power steering pulley and/or the Air Conditioner have been replaced on these systems. Those replacement parts were not dimensionally the same as the Original Equipment. Should you encounter a problem with the belt being too short for installation, Gates has provided a Gates DriveAlign Pulley with part number 38008 for a fix. By using this pulley which is 6 mm smaller than the one provided in the kit you are able to install the belt and have proper operation of the belt drive system.



38009 = 76mm O.C. Provided in kit



38008 = 70mm O.C. Use if belt length issues are encountered due to other aftermarket accessory replacement components.

Always check that the tensioner is in the proper operating range after repairs.



** The Gates Century™ Series Micro-V® Dual Sided belt provided in the kit is designed to operate on the smooth pulley attached to the water pump.

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Gates products are trusted by professional
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