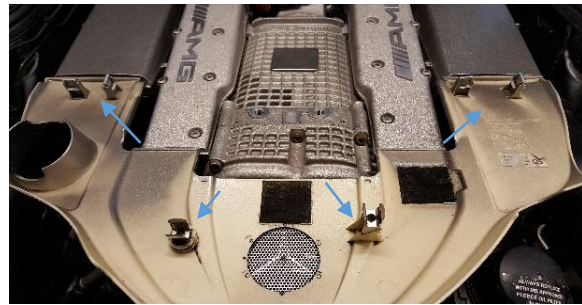




M113K Belt Wrap Kit Installation

Remove engine cover by lifting up near mounting points.



Remove Core support sheet metal using 10mm socket and T30 torx. There are three bolts on each side and three bolts in the center. Lastly remove the plastic pins by prying up on them.



Next you will need to remove the fiberglass panels under the engine compartment. Using a 8mm socket, remove the four screws from the first panel and six screws from the second.



Next you will need to remove the Radiator fan. There is one small screw that needs to be removed on the bottom passenger side of the housing. Use a T20 torx to remove screw shown by orange arrow. You will need to lift metal pipe from hook shown by blue arrow. The electrical connection is located on the passenger side and you will need to squeeze and lift like shown. Lastly there are metal clips on either side of fan that need to be removed. Remove fan carefully as it is very tight and plastic may be brittle.



Next remove the supercharger belt by using a 12 point 17mm wrench on the belt tensioner.



Remove the accessory belt using a 17mm socket on the belt tensioner.



Remove the double idler by prying off the plastic cap and using a T50 torx to remove the bolt.



Reinstall double idler using 10x100mm bolt and spacer with Loctite. Leave bolt loose enough for BWK front plate.



Using E10 socket, remove water neck bolt.



Using 15mm and 8mm sockets, install BWK rear plate like shown. Ensure to use Loctite on both bolts and careful not to tighten the small bolt too much as the aluminum is soft and can strip. Ensure washer is on stud in front of nut.



Reinstall accessory belt. Install new supercharger belt. Install BWK front plate with 10mm nut using Loctite and 15mm socket. Ensure to tighten double idler bolt using 15mm socket. Install everything else in reverse order of removal. Any questions feel free to call us at (503) 316-1811.

