Installation Instructions for 05-09 Saleens

NOTE: You will need to provide a smaller belt for this system. Purchase one that is 1-2 sizes smaller than the one you are using with your stock pulley system.

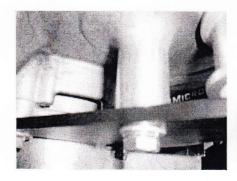
Step 1: Remove the air filter cover and CAI tube.

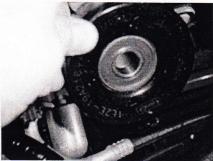


Step 2: Remove the drive belt and alternator.



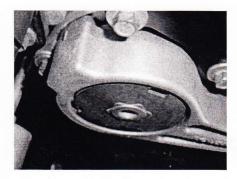
Step 3: Pull off the stock idler pulley (located just to the left of the S/C pulley) and put on the provided spacer.





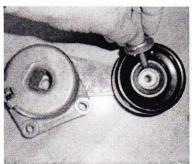
Step 4:

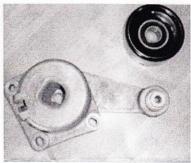
Take all three bolts out of the tensioner, remove it and pull off the stock pulley...

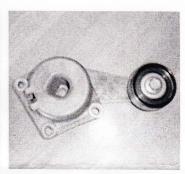


Step 5:

Install the pulley provided with your new system onto the tensioner. First loosen the stock tensioner pulley bolt. Remove the stock tensioner pulley and replace it with the new pulley provided with your MoSaleen system.







Step 6: Reinstall the tensioner by putting all three bolts in. Only tighten the one to the far left.

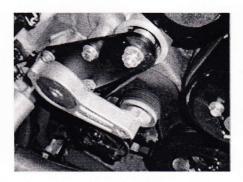


Step 7

Take out the other two bolts and place the idler pulley bracket on top of the tensioner with the pulley facing the engine.

Step 8:

With the bolt holes lined up, you will install the two bolts you pulled out of the tensioner. The third provided bolt goes through the bracket/spacer. Make sure that both washers are on the outside of the bracket. Tighten up the two tensioner bolts first and then tighten the bracket/spacer bolt.



Step 9:

Reinstall the shorter drive belt, which is 1" to 1.25" shorter than you have on now. Reinstall the alternator. NOTE: When installing the shorter drive belt, put the belt on all of the pulleys except the smooth water pump pulley. Push the tensioner all the way down with a 1/2" ratchet and then slide the belt over the smooth water pump pulley last.



Step 10: Reinstall the air filter cover and CAI tube.

