



928 Motorsports Supercharger Installation

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Porsche 968 Idler Pulley Upgrade

One problem that the 968 has is very little belt wrap on the alternator pulley. This causes the 968 owner to over-tighten their alternator belt (which often breaks the belt tensioner turn-buckle), or suffer with poor charging.



We can correct that by installing our 968 Idler Upgrade (provided) to increase belt wrap on the alternator.

Remove the lower alternator mounting bolt as shown. (Don't worry, the alternator will not move and is held in place by the upper bolt)

Find the special alternator bolt provided that looks like this and install it.



Here is a picture of the Idler Pulley Upgrade exploded so you can see which pieces go in which direction.

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Now install the Idler Pulley by mounting it onto the special alternator bolt.

This is the finished installation of the Idler Pulley Upgrade.

Now you have more belt wrap on your idler pulley, and do not have to over-tighten the belt just to stop slippage!

