

# This Just In!



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November 1st, 2017

## Rein Aluminum Water Pump Pulley and Belt Kits

Data available through Activant/Epicor (Code: CEJ), WHI (Code: CPD), or [ShowMeTheParts.com](http://ShowMeTheParts.com)

The water pump pulley is one of the more common mechanical parts to fail in the coolant system. Used on most modern vehicles, the water pump pulley is driven by a serpentine belt which rotates the water pump. OE water pump pulleys made of plastic are known to crack after a few years of normal wear or when removed from a water pump that is being replaced. The use of plastic also causes the rim of the pulley to wear down, resulting in a much shorter belt service life and possible failure of the belt. Wearing of the pulley can lead to severe damage or failure of the water pump along with other surrounding components. Signs of a failing water pump pulley include grinding sounds, extensive wear, and failure to the belt drive.

It is recommended to replace the water pump pulley when replacing the water pump tensioners and belt to ensure top performance. This will reduce the potential of many major mechanical problems, such as an overheated engine which can lead to additional costly repairs.

As a repair solution, CRP Automotive now offers REIN Automotive aluminum water pump pulley replacement kits for select BMW applications. The kits feature an aluminum water pump pulley as a replacement upgrade to the plastic OE pulleys that are prone to cracking. Also included in these kits is a ContiTech serpentine belt and all required hardware to mount the pulley to the water pump. It is recommended to use REIN Automotive water pump part number WPR0004 with the installation of these kits.



Rein Part No.	OE Part No.	VDI Make	VIO US	VIO CA	Total VIO	ECAT Date
<b>WATER PUMP PULLEY and BELT KITS</b>						
PKW0001	11511730554	BMW	211,764	10,981	222,745	12/1/2017
PKW0002	11511436590	BMW	847,629	59,888	907,517	12/1/2017

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