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Tech Tip #51

Tech Tip to highlight the importance of using the Aeris® branded hubcap gaskets with your Aeris Tire Inflation System.

It is important for Aeris system users to use the right hubcap gaskets in order to ensure a leak free seal around the hubcap flange, keeping lubrication in place for the wheel end bearing system and maintaining wheels free from grease or oil marks.

To assist with ensuring the correct gaskets are used, the Aeris® logo is now printed on both sides of the hubcap gasket for easy visual identification. Both N-spindle and P-spindle hubcap gaskets will have the logo printed on BOTH SIDES as shown in Figure 1.



Figure 1 – “Aeris” logo printed on gasket



Figure 2 - Embossed part numbers on gaskets.

The STEMCO part numbers will continue to be embossed into the gaskets as shown in Figure 2. PN 330-3318 is the gasket for P- spindle applications and 330-3309 is the gasket to use for N-spindle applications.



Note: the Aeris hubcap bolt torque specification is 12-16 ft. – lbs. for correct sealing performance.