

gpd Improved Design: Manifold Line Assemblies

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The manifold hose assembly is directly bolted to the compressor in the A/C system. Its function is to direct refrigerant in and out of the compressor.



While most manifold hose assemblies are made of aluminum, gpd has developed steel manifold hose assemblies for some applications. For the applications listed in this Tech Tip, gpd's steel design is a more durable and reliable replacement option than its aluminum counterpart.

Part #	Applications
4811933	2000–2003 Chevrolet Suburban 2003–2005 Cadillac Escalade (With Rear Air) 2000–2005 Chevrolet Tahoe (With Rear Air) 2000–2005 GMC Yukon (With Rear Air) 2000–2005 GMC Denali (With Rear Air)
4812128	2011–2015 Chevrolet Cruze (Suction and Liquid Manifold Line) 2011–2015 Buick Verano (Suction and Liquid Manifold Line)
4812588	2007–2011 Jeep Wrangler (Suction and Liquid Manifold Line)
4812948	2017 Chevrolet Silverado 5.3 2017 GMC Sierra 5.3
4813028	2001–2005 Honda Civic (Suction and Liquid Manifold Line)
4813049	2007–2011 Honda CRV (Suction and Liquid Manifold Line)
4813053	2014–2016 Jeep Cherokee (Suction and Liquid Manifold Line)
4813060	2012–2016 Jeep Wrangler (Suction and Liquid Manifold Line)

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