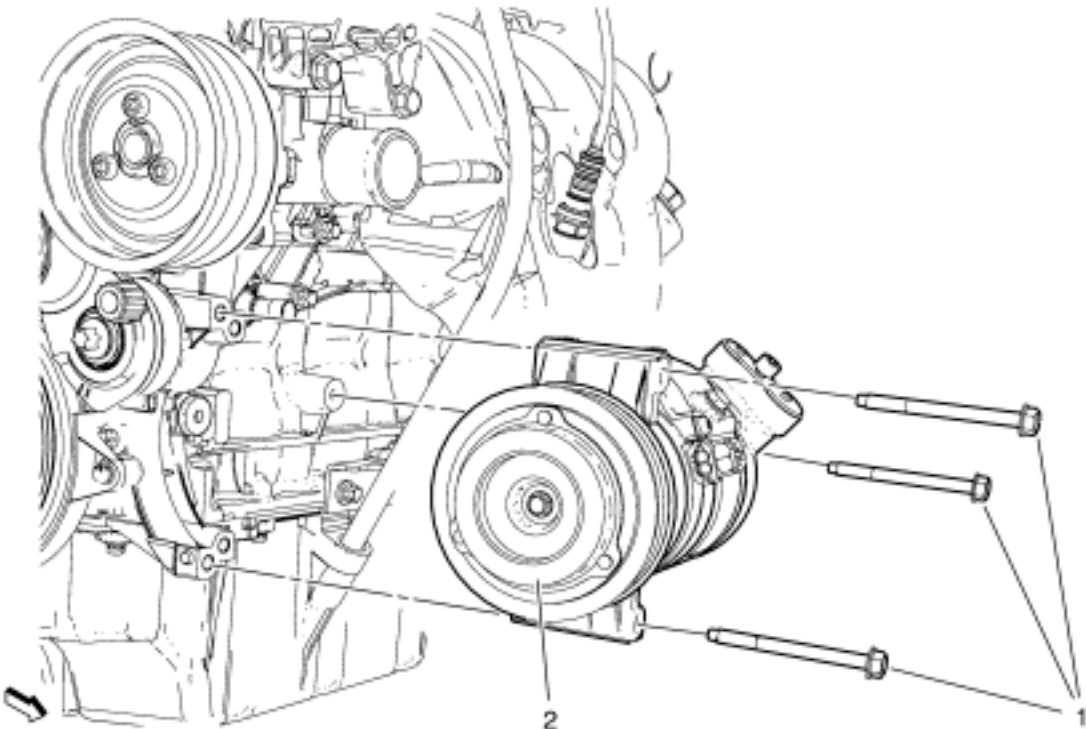


Air Conditioning Compressor Replacement (1.6L LDE, LXV, and 1.8L 2H0)



Callout	Component Name
<p>Preliminary Procedures</p> <ol style="list-style-type: none">Recover the refrigerant. Refer to Refrigerant Recovery and Recharging.Remove drive belt. Refer to Drive Belt Replacement.Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle.Disconnect the A/C compressor electrical connector.Remove compressor hose assembly. Refer to Air Conditioning Compressor and Condenser Hose Replacement.	
1	<p>A/C Compressor Bolt (Qty: 3)</p> <p>Caution: Refer to Fastener Caution in the Preface section.</p> <p>Tighten 22 N·m (16 lbf ft)</p>
2	<p>A/C Compressor Assembly</p> <p>Procedure</p> <ol style="list-style-type: none">Use a low viscosity, poly-alkylene glycol (PAG) oil. Use of the incorrect oil can result in compressor failure.When replacing the A/C compressor, balance the compressor oil. Refer to Air Conditioning Compressor Oil Balancing.Using <i>GE 39400-A</i> detector leak test A/C compressor fittings. <p>Special Tools</p> <p><i>GE 39400-A</i> Electronic Halogen Leak Detector</p> <p>For equivalent regional tools, refer to Special Tools.</p>