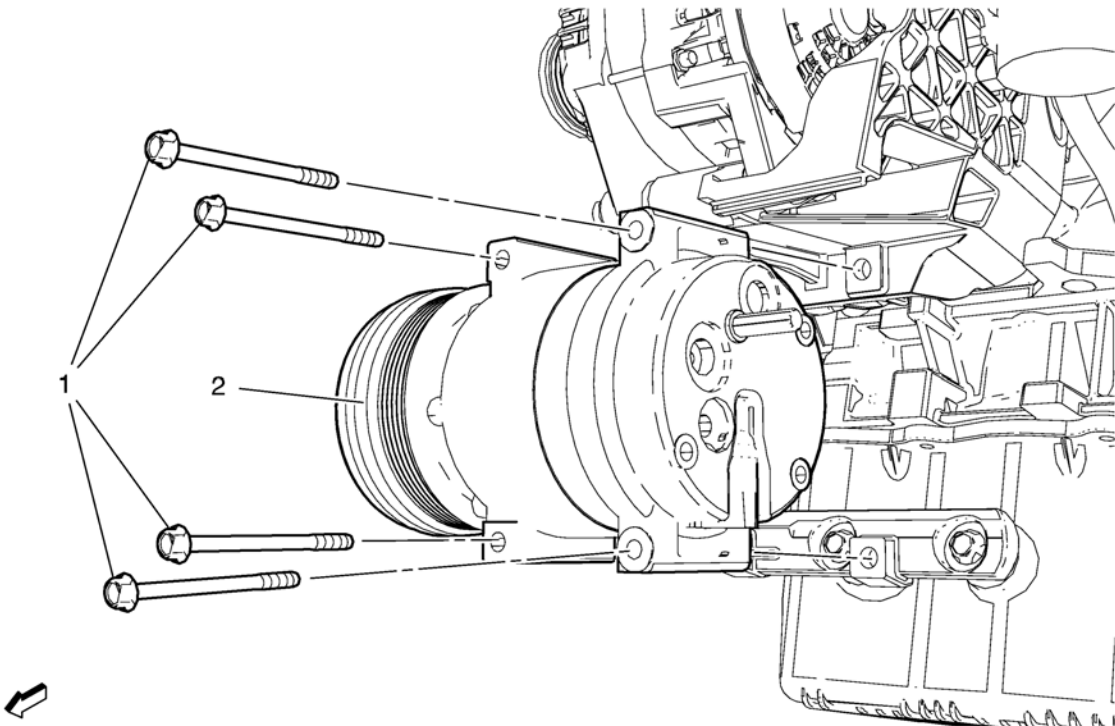


Air Conditioning Compressor Replacement (1.6L LXT)



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 Generator and Air Conditioning Compressor and Power Steering Pump 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: 4)</p> <p>Caution: Refer to Fastener Caution in the Preface section.</p> <p>Tip The graphic shows the engine without attaching parts for better clarity.</p> <p>Tighten 22 N·m (17 lb ft)</p>
2	<p>A/C Compressor Assembly</p> <p>Procedure</p> <ul style="list-style-type: none">Use a low viscosity, polyalkylene 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</i> detector leak test A/C compressor fittings. <p>Special Tools</p> <p><i>GE 39400</i> Electronic Halogen Leak Detector</p>