

TECH TIPS

UAC's HT6 Compressor Improvement

The General Motors HT6 compressor was used on 1996-2002 GM Pickups such as the Silverado, Sierra, Suburban and Yukon. To date, this was one of the most troublesome GM compressors ever manufactured. The reason was that GM used four 'free-floating' sections in which there were no internal pins. This caused the compressor to twist, and in turn, created a leakage point.

UAC has two solutions for this dilemma: the CO 20151C and CO 4440C compressors.

CO 20151C is a similar design to a Nippondenso compressor 10PA17 with five pistons or ten cylinders. The case is pinned, which keeps the compressor sections aligned and prevents leakage. In addition, this design operates more quietly and efficiently.





CO 4440C compressor has a similar design to a Sanden seven cylinder compressor. This compressor also offers the pinned case and quiet operation preferred by most Sanden loyalists.

UAC's Tech Expert said, "Either one of these compressors will last many years, and be trouble-free. "

UAC used its many years of experience and customer feedback to improve on the OE design. Both the CO 20151C and the CO 4440C are manufactured by UAC's tier 1 factory in Asia.