TECH TIPS # 1005

COACH MODEL	:	C2045 & T2100
DATE	:	02/04/2010
SUBJECT	:	Introduction of Carriers New Twin Port 05G Compressor

Product Introduction

ABC Companies announces the introduction of Carriers New Twin Port 05G Compressor in 2006 Van Hool Coaches. The Twin Port 05G Compressor are being phased in to replace the Carrier 05G Three Port Compressor.

Bus application compressor part numbers will change as will replacement parts. The New Twin Port compressor capacity is 41cfm. Refrigerant type is R-134a and will use POE oil.

Please note the Twin Port Compressor part number 18-00091-160.
The Carlyle Manufacturer's number is 6GCH00ATA03431.
This replaces the Three Port compressor part number 17-44062-00.

The new Twin Port compressor can be physically identified by the rectangular shaft seal reservoir located below the crank shaft hub assembly.

Old Type



New Type



All orders and inquiries for parts must include: Compressor model, Unit Serial Number, Part Number and description of part.

Caution: Watch when you order Parts.

RLUMB