

## **Transit Bus Belt Tensioner Solution**



## **Breakthrough Solution for Transit Bus A/C Drives**

New from NAPA Belts/Hose – the DriveAlign<sup>®</sup> Heavy Duty Transit Bus Belt Tensioner (#NBH38655) significantly outlasts other tensioners in the punishing environment of the transit bus engine compartment. This purpose-built tensioner utilizes all the patented features that make DriveAlign<sup>®</sup> tensioners the best in the market today. Features include a longer swing arm, heavy duty components and a large-diameter double sheave to accomodate PowerBand<sup>®</sup> belts. In real-world testing in subtropical climate, it delivered **up to three times the service life** of the OEM version. Smoother operation and superior damping increases belt life, reducing downtime and extending maintenance intervals. The exclusive, patented shoe damper absorbs shock loads better than any other tensioner brand – including OEM – and protects A/C compressor and generator bearings from shock loads and excess heat.

#### Install confidence. Install NAPA Belts/Hose.

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#### NAPA Belts/Hose DriveAlign® Tensioners and Pulleys

DriveAlign® Tensioners and Pulleys from NAPA Belts/Hose are the longest lasting in the industry are the longest lasting in the industry, and feature several exclusive, patented features that contribute to superior performance.

#### Heavy Duty Components

- Double row bearing and hightemperature grease provide up to 3 times the service life.
- Labyrinth seal prevents contamination of internal parts.
- Round spring design lasts longer than the flat-spring design with less flex-fatigue.
- Patented damping mechanism provides maximum stability, reducing vibration and increasing tensioner life.
- Patented pivot bushing ensures accurate pulley alignment.
- Long swing arm reduces tensioner movement and wear.
- Double sheave reduces sheave wear and extends belt life.

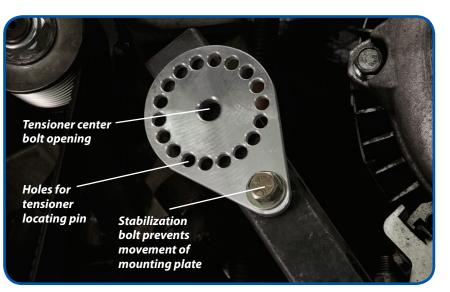
For more information about NAPA Belts/Hose DriveAlign® Transit Bus Belt Tensioner, contact your NAPA Heating/Cooling Sales Rep.



## **Custom Applications Made Simple**

The DriveAlign<sup>®</sup> Transit Bus Belt Tensioner from NAPA Belts/Hose replaces tensioners on makes such as Gillig, Orion, Prevost and others along with popular engines including the Cummins ISC, ISL, and ISM and the Detroit Diesel DD50 and DD670 series.

The NAPA DriveAlign<sup>®</sup> Transit Bus Belt Tensioner (#NBH38655) includes our adapter plate that provides a wide range of positioning options and enables the tensioner to be installed on most engines, even those with retrofit brackets.



### **Additional Tools for Transit Customers**



Sonic Tension Meter Get extremely accurate and instant belt tension measurements. Part #GIB74200507



Pencil Type Tension Tester

Maximum deflection force of 30lbs. for small V-belts and synchronous belts. Part #GIB74010076



Pulley Sheave Gauge Helps to identify worn sheaves and damaged belts. Part #GIB74010013

