

# Freightliner® Fan Drive Upgrade for Freightliner Legacy Cascadia with DD13 and DD15 Engines

**HORTON**

By



## ***Skip the half repair. Complete a full repair by upgrading to a Horton DM Advantage Reman.***

Increase uptime by upgrading to a Horton DM Advantage On/Off Reman (79A7249 or 79A7250) for the Freightliner Cascadia with a DD13 or DD15 engine. This solution is a drop-in replacement for the current fan hub (010026419 or 010026418) and fan clutch (1090-09650-01) that come standard in this application from the factory, and it comes with a new solenoid valve.

### **Benefits**

- Full repair vs. half repair
- Longer lasting
- Direct drop-in replacement for a quick and easy install
- Field-proven DRAC bearings
- Soft engagements are easier on belts and tensioners

### **Horton's DRAC Bearing**

*Premium Double Row Angular Contact*



### **Competitors' Bearings**

*Single Row Deep Grooves*



### **Not All Bearings Created Equal**

*Horton's DRAC Bearing vs. Competition*

- Over 3x the bearing life vs. competition during hot box durability test
- 55% more rolling elements per row
- Highest-rated load capacity
- High-heat resistant grease and Viton seals



Solenoid  
(Included in kit)



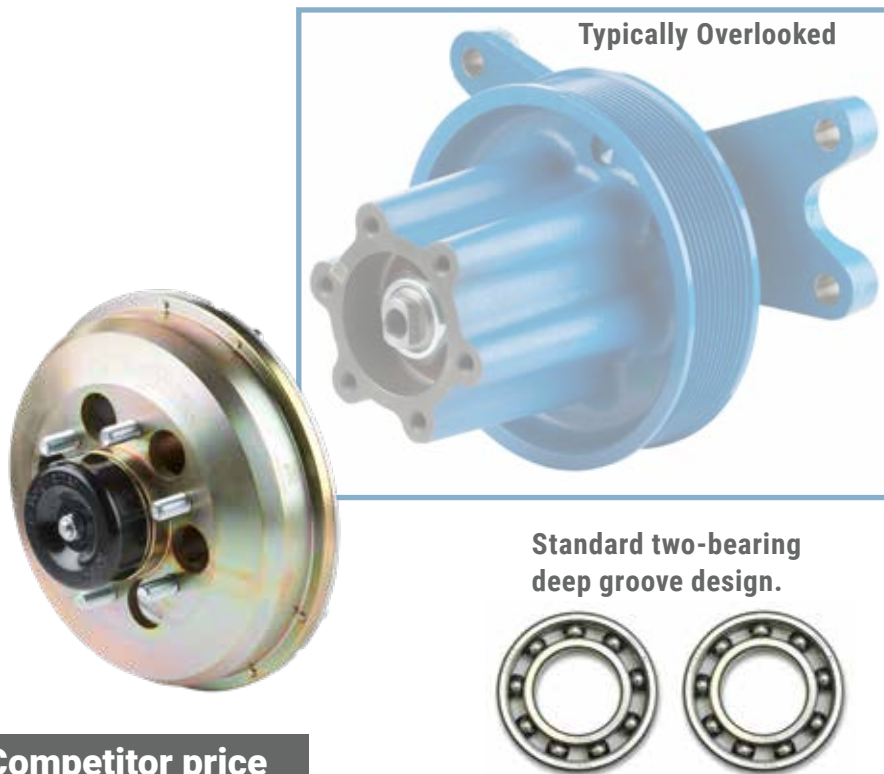
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## Half repair vs. full repair

Typically the fan hub and bearings, as well as the solenoid valve, are overlooked during a fan drive repair. This could lead to failure down the road, causing additional downtime and possible progressive damage if not caught in time. Skip the half repair and complete a full repair by upgrading to the Horton DM Advantage Reman On/Off and new solenoid valve.

### COMPETITON HALF REPAIR



#### Competitor price

010026419 (125BBC) Hub Only	\$ <u>See Your Price!</u>
010026418 (113BBC) Hub Only	\$ <u>See Your Price!</u>
1090-09650-01 Fan Clutch Only	\$ <u>See Your Price!</u>

### HORTON FULL REPAIR



Improve performance with a HORTON premium DRAC Bearing.

#### Horton Price

79A7249 (125BBC)	\$ <u>See Your Price!</u>
79A7250 (113BBC)	\$ <u>See Your Price!</u>