







# Horton Fan Drives

Horton is the pioneer in the global fan drive industry and has been for over 65 years. It continues to innovate fan drive technologies for both OE and aftermarket that help products last longer, while reducing fuel consumption and noise. Look to Horton for best-in-class uptime and performance.

Visit Manufacturer's Website (https://www.hortonww.com/)

Application Guide (http://catalog.hortonww.com/catalog/index.asp)

Horton Training Videos (https://www.youtube.com/channel/UCkP2o-wG3QRTD7v4DpHJVxw)

## **Product Highlights**

Premium DRAC bearing and long-wearing friction liner for maximum reliability and long life



High torque capable of turning larger fans for a range of application

Superior solution for some of the highest heat-under-hood applications

### **Features and Benefits**

Two-speed operation greatly reduces the number of full fan speed engagements for longer life and less noise

Ideal for vocational applications or vehicles with little to no ram air

Premium DRAC bearing and long-wearing friction liner for maximum reliability and long life

Low parts count for ease of installation and maintenance

High torque capable of turning larger fans for a range of application

Superior solution for some of the highest heat-under-hood applications

### **Features and Benefits**

No friction liners or wear parts to replace provides for maintenance-free operation and maximum uptime

Damage-resistant fan drive design with an unexposed control harness means no drive replacement if belt breaks

Fan only engages at the amount needed for proper cooling results in low fuel consumption, less noise, more available engine horsepower, and optimized engine temperature

Material No	Material Description
HOR 994167	RU ROTARY UNION
HOR 996121	EC450 CLUTCH MBT 0M9
HOR 991450	HT 650 FAN CLUTCH
HOR 996043	EC450 CLUTCH CORSAI
HOR 996020	CLUTCH ASSY, FAN



HOR 994317	REPAIR KIT
HOR 992085	SHAFT-MECHANICAL FAN DRIVE,LIVE CENTER
TBB 219983	FAN CLUTCH ELECT CNTRL VISCOUS
HOR 9904018A	FAN CLUTCH-ELECTRIC CONTROL VISCOUS
HOR 994670	MIN FAN SPEED CONTROL MODULE
HOR 99452100118003	VMASTER VS217 DIRECT SENSING FAN DRIVE
TBB 213290	PULLEY CRANK ISL

## Top Movers - Horton Fan Drives, Fans, Kits

#### **General Product Information**

You will find Horton's fan drives and fans on heavy-, medium- and light-duty Vehicles. Horton has a broad portfolio of high quality and reliable fan drives including On/Off, Two-Speed and Variable-Speed. They're built to provide long life, excellent performance and dependability in all applications.

https://www.hortonww.com/contact/sales-rep-finder.html (https://www.hortonww.com/contact/sales-rep-finder.html)

https://www.hortonww.com/assets/documents/warranty-statement.pdf (https://www.hortonww.com/assets/documents/warranty-statement.pdf)

http://catalog.hortonww.com/training/DMtraining/index.htm (http://catalog.hortonww.com/training/DMtraining/index.htm)

### **Warranty Information**

Horton, Inc. (Horton) warrants that its products (the Product) will be free from defects in material and workmanship until the earliest to occur of the months in service, distance traveled or hours of operation, as specified for the appropriate Product, Application and Market on the Horton Warranty Coverage Matrix (see Appendix 1), for the first vehicle on which the Product has been installed.

Last updated: Monday, 15 May 2023 06:15 PM

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