



BETTER WHERE IT COUNTS THE MOST

Unexpected breakdowns cause a considerable loss of time and high costs. In order to avoid unwanted delays, spare parts have to assure reliable and trouble-free performance. Gates' commercial vehicle programme is specially designed for trouble-free and long-lasting service in the demanding working conditions of trucks and buses. The products in this range are built to original equipment quality and offer excellent performance.



**HEAVY DUTY
PRODUCT OVERVIEW**

GO THE DISTANCE WITH GATES
EXTRA SERVICE **SYSTEM SOLUTIONS**



BELT DRIVE SYSTEMS FROM THE OE SUPPLIER

Many engine and safety critical systems rely on the accessory belt drive system for power and the consequences of a system failure could, in the worst case scenario, be catastrophic. With Gates being a renowned **OE supplier** to major truck and bus manufacturers, you can be sure our full line of Extra Service Micro-V® belts, V-belts, DriveAlign® tensioners/idlers and Micro-V® kits for the aftermarket is **manufactured using the exact same quality standards**.



AVOID THE CONSEQUENCES OF IMPROPER DRIVE SYSTEM MAINTENANCE

A complete preventive maintenance which includes **replacing belt(s) and metal(s) at the same time** avoids unnecessary downtime and profit losses for the fleet owner. With the **Extra Service Micro-V® kits** from Gates, professional repair shops get all the quality parts for a complete system overhaul in one handy box:

- › All-in-one kit: Extra Service Micro-V® belt(s), Extra Service DriveAlign® tensioner(s) and Extra Service DriveAlign® idler(s)
- › All perfectly matched
- › Each kit is specifically composed for its application(s)
- › The most convenient drive system repair for Heavy Commercial Vehicles

THERMOSTATS FOR AN EXACT FIT

Gates offers **competitively priced OE-design thermostats** to meet the needs of today's truck and bus engines. Gates thermostats for heavy commercial vehicles fit and perform like the original: they provide an exact fit to avoid leaks and function precisely to keep engine temperatures strictly within original equipment specifications. Their quality construction ensures a long, trouble-free life.

The range includes **numerous types** of thermostats in order to provide the same design as specified by truck and bus manufacturers. Several Gates thermostats are also **supplied with the matching gasket or seal according to the corresponding OE offer.**

GATES THERMOSTATS FOR TRUCK & BUS CONTRIBUTE TO:

- › Fast engine warm-up
- › Precise engine operating temperature control
- › Good fuel economy
- › Low emissions
- › Optimum engine performance














HOSES & CONNECTORS

TO FIT ALL NEEDS

Gates Extra Service range comprises a **full programme of hoses for coolant, fuel and air**. Many of our hoses offer **excellent resistance** to electrochemical degradation, heat, oil, abrasion, ozone and leakage. In addition, **various lengths and sizes** are available to fit all your needs. The range also includes an **extensive line of premium turbocharger hoses** for the truck & bus turbocharging system.

In addition to a large range of hoses, Gates offers **all necessary connectors**. Using straight, elbow, reducer, "T" and "Y" shapes, almost any hose configuration can be constructed.

| | Types | Description | Benefits |
|---|--------------|---------------------|---|
|  | Coolant | Preformed | Curved hoses that fit the application perfectly |
|  | Coolant | Straight & Flexible | Straight & flexible connections allowing easy installation |
|  | Coolant | Silicone | For peak performance in extremely high temperature conditions |
|  | Coolant | Connectors | For heater hoses, available separate or in a kit |
|  | Fuel | Fuel Line | For regular fuels and bio fuels |
|  | Fuel | Fuel Fill | For a perfect connection between filler neck and fuel tank |
|  | Fuel | Connectors | For fuel line, windshield washer hose and vacuum tubing, available separate or in a kit |
|  | Air | Defroster | Extremely flexible hose recommended for low-pressure or suction applications |
|  | Air | Air Vent | High-strength flexible hose for cleaner-to-engine applications |
|  | Turbocharger | Silicone | Universal turbocharger hose that can easily be cut off to the required length |
|  | Turbocharger | Application-based | All-in-one kits including the specific turbocharger hose and premium T-bolt clamps |

AND TECHNICAL SUPPORT

EXPERT TOOLS

At Gates you never buy just a product. Our Extra Service range is backed by professional technical support and complemented with expert tools that support the professional handling of our products, to ensure **perfect installation and easy maintenance**.

EASY PART SEARCH

As an Aftermarket Specialist, Gates has the benefit over OES that the Gates Extra Service range excels in application coverage for multiple brands. All information can be found easily online at **Gatesautocat.com**. This user-friendly tool allows you to look up **products, interchanges and view images** of all our parts for heavy commercial vehicles.

HERE'S WHAT MAKES THE GATES EXTRA SERVICE PRODUCT OFFERING UNBEATABLE:

- › **The quality:** Gates knows what counts in OEM quality and makes it count in aftermarket quality as well
- › **The range:** The largest product range of belt drive system, cooling system, fuel system and air system products offering the best market coverage
- › **The convenience:** Fast and easy part search in our handy pocket catalogue, in our web catalogue **Gatesautocat.com**, or in the offline module of the Gates Heavy Duty web catalogue that is freely downloadable from **GatesTechZone.com**





POWERING PROGRESS®

GATES HEAVY DUTY SYSTEMS THAT **GO THE DISTANCE**

As a premier manufacturer, Gates offers a full line of Heavy Duty products, from belts and metal parts to thermostats and hoses, single components to all-in-one kits. The Gates Extra Service Micro-V® kit range is your all-in-one OE solution for a complete system overhaul and covers the 7 most important makes: Iveco, Scania, DAF, Mercedes, Volvo, MAN and Renault.

Check out Gates' expertise and range for yourself at GatesTechZone.com!

Your distributor:

E2/70567

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The manufacturers reserve the right to amend details where necessary.