

GO FURTHER GATES HEAVY DUTY V-BELTS

While it is important for V-belts to have high-performing physical attributes, it is essential that they are made out of material that that can withstand high temperatures and resist wear. Gates molded notch V-belts are now exclusively constructed with EPDM, a high-performance synthetic rubber compound. Belts made with EPDM offer a 70% broader temperature range compared to other belts and resist hardening to avoid cracking.



While two V-belts may look similar to the casual observer, the engineering and design processes used to create them can vary greatly, leading to vast differences in performance and belt life. With over 100 years of experience, Gates V-belt systems are constructed to outperform and outlast competitive products.





SUPER HC V-BELTS

GREEN STRIPE™ POWERBAND™ BELTS

- Pioneered by Gates, these "narrow" cross-sections can transmit up to three times the horsepower of the classical cross-sections in the same amount of drive space
- Flex-bonded cords equal load distribution and absorption of bending stress
- The Flex-Weave[™] cover is constructed for longer cover life

- Designed for heavy-duty applications
- Tie-band joining feature ensures stability lacking in ordinary belt sets
- Even load distribution between strands
- Belt cannot turn over or slip on drive
- Unique tensile cord design gives belt extra strength, added flexibility and shock-load resistance
- Molded notches reduce bending stress while dissipating heat



FLEETRUNNER™ V-BELT

- Outperforms the competition on the most troublesome drives
- Patented material provides peak performance at extreme prolonged operating temperatures
- Heavy-duty construction resists cracking and wear
- Oil and heat-resistant
- Unique undercord notch pattern offers increased flexibility for smaller diameter

GREEN STRIPE™ TRUCK AND BUS SERIES V-BELTS

- Specifically designed for heavy-duty truck, bus and over-the road equipment applications
- Special tensile cords give high stretch resistance
- Special notch design resists cracking while providing tensile member support during operation
- Oil and heat-resistant construction throughout



Gates V-belts are constructed with the most advanced and cost-effective technology available today. With features like the patented Flex-Weave[™] cover, Gates curves and exclusive EPDM construction, Gates belts are designed for longer service lives, eliminating costly downtime for retensioning, repair and replacement.

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