



DRIVEN BY POSSIBILITY™



GATES TRU-POWER™ HEAVY-DUTY V-BELTS

As the OE supplier of Tru-Power™ V-belts to the Asian bus models including King Long, Higher Daewoo & BCI manufactured in China, Gates was the first to market with OE equivalent range of replacement belts for buses available in singles and PowerBands®.

The Tru-Power™ construction offers flexibility over small pulley diameters and the special tensile cords provide high resistance, contributing to improved performance in heavy-duty and high speed applications. Installing Gates Tru-Power™ V-belts reduces maintenance which results in less down time and greater cost savings.



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KEY ADVANTAGES OF INSTALLING A GATES TRU-POWER™ BELT

- Formed/ground regular moulded notch design ensures proper fit in pulley.
- Enables flexibility over small diameter pulleys.
- Made with thermally active polyester tensile cord that shrinks when temperature rises to offset thermo-expansion and maintain tension.
- Loaded with directional fibre for stability and offers high shock load resistance.
- Improved performance in heavy-duty and high speed drives, reduces maintenance which results in less down time and greater cost savings.
- Heat and oil resistant construction.
- Belts are designed by Gates & are supplied as OE to Asian bus makes including King Long, Higher Daewoo & BCI.



KEY FEATURES & BENEFITS

TRU-POWER™ BELTS (V10 & V13)	TRU-POWER™ GREEN STRIPE® BELTS (V15)	TRU-POWER™ GREEN STRIPE® TRUCK AND BUS SERIES V-BELTS (20X AND 22X)
–	–	Specially designed for the heavy duty truck, bus and off-road equipment.
Meets or exceeds JASO E108 specification.	Meets or exceeds the JASO E108 specification.	Meets SAEJ636B and SAEJ637 specifications.
Precision formed/ground moulded regular notch design which offers improved stability and flexibility – suitable for use on small diameter pulleys. Assures exact size, precise top width, dimensional control and angle. Belts run cooler and quieter.	Special notch design which resists cracking while providing tensile member support during operation. Deep notch pattern that allows greater flexibility over small diameter pulleys and helps keep the belt cool.	Special notch design resists cracking while providing tensile member support during operation.
Made of high modulus, thermally active tensile cords, offers low stretch and maintenance free performance. Absorbs higher shock load resistance.	Special tensile cords which give high stretch resistance.	Special tensile cords give high stretch resistance. Absorbs normal shock loads without damage to belt.
–	Oil and heat resistant construction.	Oil and heat resistant construction.
Belt nomenclature E.g. V13X975	Belt nomenclature E.g. V15X2065 or 15X2065	Belt nomenclature E.g. 20X1755

NOTE:

SAE and JASO pulleys have differences in specifications in terms of their widths, depths and pitch. It is recommended to use SAE & JASO belts in respective pulleys.

CONTACT YOUR LOCAL GATES REPRESENTATIVE OR GATES CUSTOMER SERVICE AT +61 3 9797 9688 OR SALES@GATES.COM TO LEARN MORE.

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