For 90 years, MITSUBOSHI has grown to be one of the world’s largest belt manufacturers.

Mitsubishi Belting Ltd. began business in Kobe, Japan, in 1919. Over the years sales and service have been strengthened, business has grown together with its markets, and production systems have continuously improved.

Today Mitsubishi Group operates around the world, and looking into the 21st century and beyond, we see the group becoming an important contributor to more affluent lifestyles worldwide.
V-Ribbed Belts combine the benefits of flat belt flexibility with the power transmission capability of the v-belt. V-Ribbed Belts provide the ultimate in belt design for use on today’s modern engines where space and weight are critical.

**Raw-Edge Cogged & Raw-Edge Banded Cogged**
- A proven, cost-effective design that is the preferred option on many applications.
- Popular on trucks, agricultural units, heavy equipment and other applications where large gasoline and diesel engines are used.
- Optimum flexibility provides greater heat dissipation which insures longer operational efficiency. Cogged design provides area for air circulation further reducing heat build-up and provides greater flexibility.
- Variable spacing of cogs provides improved belt performance by reducing noise and tension decay.
- Laminated construction of the bottom fabric reduces noise in the drive that is inherently loud.

**Top Fabric**
- Strong, wear resistant bias cut fabric designed for protection without loss of flexibility.

**Tensile Cords**
- High tensile strength, pre-stretched polyester cords for reduced stretching and constant tension.

**Compression Rubber**
- Reinforced with fiber chips to provide high coefficient of friction, wear resistance and greater flexibility. Insures a smooth and even transfer of load forces to the cords.

**Bottom Fabric**
- Crack resistant, highly flexible fabric is impregnated with oil and heat resistant rubber compound. Laminated construction insures a strong bond and reduced noise.

**Rubber Sides**
- Eliminate slip and maintain a positive contact with the pulley grooves for constant, reliable energy transfer.

**Rib Rubber**
- Specially designed EPDM heat resistant compound, reinforced with fiber to ensure extended life, maximum wear resistance, and reduce noise for most applications.

**Construction**

**Top Fabric**

**Tensile Cords**

**Compression Rubber**

**Bottom Fabric**

**Rubber Sides**

**Rib Rubber**