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Power Transmission Group

Market segment
Automotive Aftermarket

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Automotive Aftermarket

Heavy Duty Replacement Parts

continental-engineparts.com/na

Belts



Multi V-Belts

- › Major OE supplier on millions of Ford, GM, Chrysler, VW and BMW vehicles.
- › Continental's OE Technology Series belt delivers OE expertise and innovation to the North American aftermarket.
- › Belt coverage for 98% of vehicles on the road in the U.S. and Canada.
- › Belt design and construction provides a longer lasting, quieter running belt.



Extreme Duty Multi V-Belts

- › Designed for class 6 through 8 heavy-duty truck applications, the Extreme Duty Multi V-Belt meets or exceeds the new emission requirements for the modern diesel engine.
- › High abrasion-resistant fabric is coated with advanced EPDM polymers to resist wear and improve the flex life up to four times compared to previous belts.
- › Withstands extreme temperature buildup, both hot and cold.
- › The Extreme Duty Multi V-Belt comes with a 100,000-mile guarantee.



Truck Belts

- › Manufactured with EPDM rubber compound technology, our heavy-duty belts feature a polyester tensile cord and helicog profile for the tough demands of heavy-duty drives.



Truck Belts with Torque Team® Technology

Multiple belts joined by a tough rubber backing. Belts pull together as a perfectly matched team.



Truck Refrigeration Belts

Especially designed for truck and trailer refrigeration units. Special constructions are available. Made especially for certain brands of refrigeration units.



Auto V-Belts

- › High-strength tension members - Resist shock load failure and ensure uniform performance over belt life.
- › Tough, synthetic helicogs - Greater flexibility to reduce cushion cracking and fatigue.
- › Full V design - Positive, no-slip contact with pulley grooves for reliable energy transfer.
- › Matchmaker Technology™ assures every belt is the same length and can be used in a matched set.

Hose



GUT Universal Truck Hose

Fast assembly with reusable fittings for hot oil applications with a temperature range of -40°F to 300°F (-40°C to 149°C). Available in sizes -.04 (3/16") through -.20 (1 1/8") I.D.



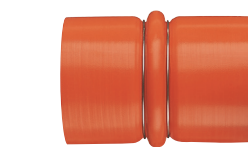
Heavy Duty Straight Radiator Hose

Designed with an extra-heavy carcass to be used with automotive coolants for straight connections under severe conditions usually found on construction and off-road vehicle applications.



Air Brake Hose

For compressed air brake systems more commonly found on heavy-duty trucks.



Silicone Charge Air Cooler Hose

Handles a slight misalignment between components and helps isolate vibration within the air cooler system.

Additional Hose

- › **Molded Radiator Hose, Heater Hose and Molded Bypass** - Transfer glycol-based coolants in the vehicle's coolant system, or bypass to the radiator.
- › **Fuel Line/PCV/Emission Control Hose SAE 30R7** - A multipurpose fuel hose that can be used as a fuel line, PCV connection, emission control line or fuel return line.
- › **Fuel Injection Hose SAE 30R9** - CARB-approved and specifically designed for auto and truck fuel-injection systems.



Straight Radiator Hose with Xtreme Heat Technology

Designed for common coolants and straight radiator connections where higher heat resistance and longer life are desired.



Blue Heater Hose with Xtreme Heat Technology

For heater hose applications that endure higher underhood temperatures and require a higher heat resistance.



Silicone Heater Hose

Silicone Heater Hose is used for coolant transfer applications and higher-temperature service.



Silicone Charge Air Straight Sleeve Hose

Short, flexible connector between the air intake and the turbocharger.

Transmission Oil Cooler Hose

Connect add-on and external transmission oil coolers in cars or trucks.

Power Brake Vacuum Hose

Heavy Wall - Fits most brake systems on trucks, trailers and construction equipment; resists collapsing or deforming.
Light Wall - Light-duty hose specifically designed for power brake vacuum applications on cars and light-duty trucks.

Heavy Duty Tensioners

with Accu-Drive® Technology



1 Pivot Shaft

Our Advantage
22 mm to 25 mm diameter for added durability; electroless nickel-plated for extended life.

Competition's Drawback
Smaller diameter (18 mm or 20 mm) results in increased surface wear.

2 Noose Ring

Our Advantage
Superior damping technology reduces arm motion and stress on other components; especially effective for idling diesel engines.

Competition's Drawback
Uses a less effective damping system.

3 Round-Wire Spring

Our Advantage
Premium chrome-silicone steel design is non-binding when exposed to environment; maintains constant tension.

Competition's Drawback
"Clock spring" design can bind when surfaces rub together or get contaminated with debris.

4

4 Pivot Seal

Our Advantage
Prevents contamination from reaching internal components; extends part durability.

5 Labyrinth Seals

Our Advantage
Integrated shielding design prevents dirt and grime from reaching internal components.

Competition's Drawback
Flat component mating surfaces allow contaminants in over time, leading to wear and binding.

5

6 Tandem 6303 Ball Bearings

Our Advantage
Uses tandem 6303-sized bearings for twice the bearing life; added synthetic grease fill increases longevity.

Competition's Drawback
Uses 6203-sized bearings (designed for automotive) that result in lower bearing life.

6

7 Forged Steel Pulley

Our Advantage
One-piece, forged-steel design helps to displace bearing heat. Precision machined for accurate running surface.

Competition's Drawback
Glass-filled polymer surface wears at a higher rate; sintered steel pulleys are heavier and less precise.

7

8 Sealing Cap

Our Advantage
Seals out contamination from pulley bearing.

Competition's Drawback
More susceptible to contamination, leading to wear and reduced performance.

8

Warning: Under no circumstances should a tensioner assembly be opened to attempt repair of internal parts as the spring is powerful and preloaded and may cause serious injury. Always replace a worn tensioner assembly with a new assembly, as there are no serviceable internal parts. The only part that can be replaced is the pulley.