



KONGSBERG
AUTOMOTIVE

Performing Reliably

Control Cable Technology



Cable Product Range:

We design and manufacture cables for the following applications:

- Push Pull
- Gear Shift
- Positive Lock
- Remote Valve Control
- Throttle Control
- Pull Release
- Brake Actuation
- Gear Change
- Engine Choke
- Hood Release
- Window Regulator
- Seating Adjustment

EXPERIENCE AND EXPERTISE

Kongsberg Automotive has the widest range of mechanical motion control cables available in the world.

Kongsberg Automotive manufactures its uniquely designed and developed cables to a common standard across the globe. Its strength originated over sixty years ago with the development of the helical cable for aircraft controls. Today cables are produced for a vast range of driver control products in a wide variety of applications. From light duty throttle cables for outdoor power equipment to heavy duty brake and transmission cables for trucks and buses, Kongsberg Automotive can provide the solutions to meet all your cable requirements.

Kongsberg Automotive cables are the industry standard for the world's most successful manufacturers of agricultural, construction and material handling equipment and on-highway vehicles. Kongsberg Automotive offers a combined level of engineering support, test capability and product range that is unmatched in the market.



SERVICE AND COMMITMENT

Kongsberg Automotive has the capability and resources to support global customers wherever and whenever required and to provide the control cable technology solution to maximize vehicle performance.

As a global company, Kongsberg Automotive has strategically positioned design and manufacturing facilities to provide local support to our worldwide customers.

Kongsberg Automotive cable products are also available through a network of independent local distributors. Our Assembly Program System locations are licensed distributors with trained technicians. They use 100% Kongsberg Automotive components and processing to build custom control cable assemblies for supply to local customers. These locations specialize in providing rapid response for replacement cables or small OEM production needs.





Features:

- Market leading durability
- Withstands the harsh demands of industrial vehicle applications
- Uniquely configured for low operating effort
- Precise actuation over long distances and in complex installations
- Common standards available globally through direct sales and distribution networks

ADVANCED CABLE TECHNOLOGY

Kongsberg Automotive design teams continually develop products to meet the application needs of our customers.

All products are rigorously tested to the most stringent requirements, ensuring they perform reliably in the harshest environments.

Cables are lubricated for life and require zero maintenance. Special patented dynamic rod seals are used to protect the cables from contamination, improving service life and efficiency.

Kongsberg Automotive also offers an extensive range of operator controls, designed to complement the cables to provide the ultimate motion control system.

SILVER LINE™



Kongsberg Automotive continues to set market leading standards for cable performance. Our SILVER LINE™ design ensures unparalleled smoothness and efficiency, and minimizes lost motion, even in the longest and most complex cable routings. This unique design incorporates a splined core allowing point contact between the core and the cable's inner liner. This minimizes friction and the core glides smoothly, resulting in proven low effort and minimal lost motion.





KONGSBERG AUTOMOTIVE

Kongsberg Automotive is a global provider of engineering, design, and manufacturing for seat comfort, driver and motion control systems, fluid assemblies, and industrial driver interface products. We are focused on automotive, commercial vehicle and industrial markets. Headquartered in Kongsberg, Norway, Kongsberg Automotive has nearly 50 facilities in 19 countries. With revenues of MEUR 623 (2009) and about 9,000 employees, Kongsberg Automotive provides system solutions to vehicle makers around the world.



DRIVELINE

Our vision is to be our customers' preferred choice for driver controls in the global light vehicle automotive market. A Tier 1 global supplier of custom-engineered cable controls and complete shift systems, we are world leaders in both control cables and shifter systems for our customers around the world. Our global resources ensure timely innovative product development and high quality manufacturing.



INTERIOR

Kongsberg Automotive is a global leader in the design, development and manufacture of mechanical and electromechanical light-duty motion comfort and seat comfort systems to Tier 1 and Tier 2 customers. Our product portfolio includes seat adjusters, seat recline, side bolsters and lumbar support (pneumatic/mechanical), cables, seat heating, ventilation and massage systems, arm rest and head restraints, as well as other interior actuation systems.



POWER PRODUCTS

Kongsberg Automotive Power Products is a global leader in the design, manufacture and supply of vehicle control systems, providing quality engineered pedal and steering systems, electronic displays, cable and hand controls that set the standard for the world's foremost manufacturers of commercial, industrial, agricultural and construction vehicles. We offer a product range that is unmatched in the market.



ACTUATION & CHASSIS

A global developer and manufacturer of operator control systems for industrial vehicle markets, Kongsberg Automotive offers a robust product portfolio with products that range from traditional mechanical linkages to servo-assisted hydraulic systems and manual and electronic cable shift systems. These modular systems enhance flexibility and ensure cost-effective adaptation to customers' needs.

FLUID TRANSFER

Kongsberg Automotive fluid handling systems serve a wide range of fluid assembly customers in the light duty, industrial and commercial vehicle markets. Products include pipe/hose assemblies for turbo chargers, brake and fuel systems, and air system couplings.



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