KONGSBERG
AUTOMOTIVE

ERTT700

ELECTRIC RELEASE TILT & TELESCOPE STEERING COLUMN

AT A GLANCE

- MECHANICAL MID TILT AND UPPER TELESCOPE WITH POWERED RELEASE
- THE SPECIFICATION OF ALL STEERING COLUMNS IS ACCORDING TO ISO 5010 AND SAE J1814
- ALL COLUMNS MEETS KONGSBERG AUTOMOTIVE PRODUCT SPECIFICATION FOR OFF ROAD VEHICLES, AGRICULTURAL TRACTORS AND CONSTRUCTION EQUIPMENT

PRODUCT DESCRIPTION

The ERTT700 Electric Release Tilt & Telescope Steering Column has been designed specifically for the premium range of Off Highway vehicle applications.

With a push of a button, both the tilt and telescope are unlocked, allowing the driver the freedom to place the steering wheel in the desired position before it automatically locks after a defined time delay.

Kongsberg Automotive offers a full range off fixed, tilt and telescopic steering columns, designed to withstand the most challenging environments for off-road vehicles. With our unique modular design, all columns provide best-in-class ergonomic working conditions for the driver.

Kongsberg Automotive offers completely tailored steering columns from our modular system according to customer specifications with full in-house design, development and validation services.

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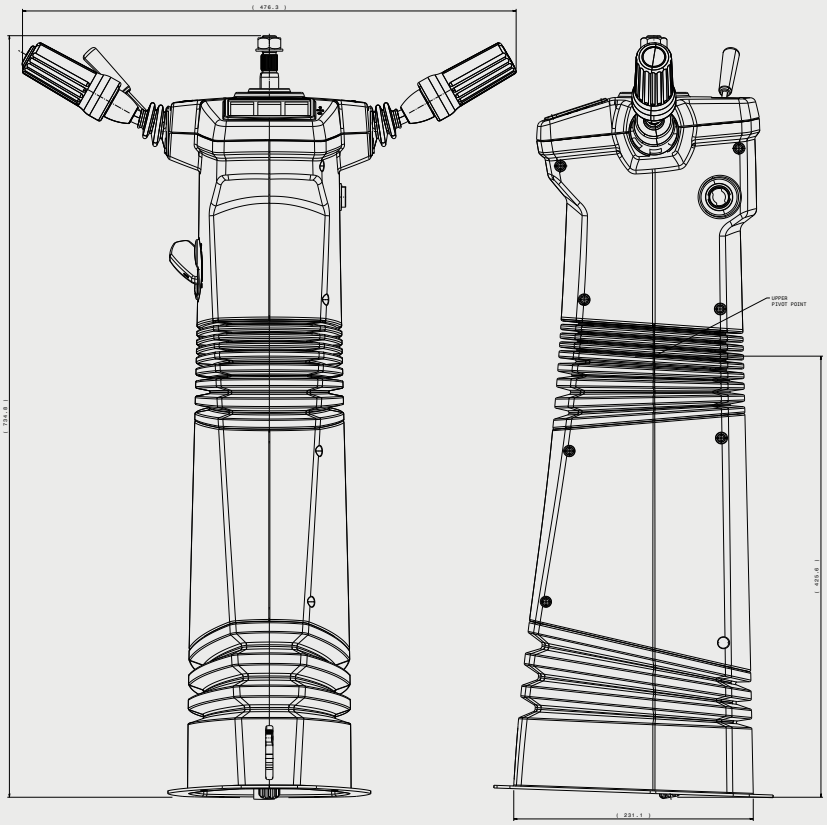
PRODUCT SPECIFICATIONS



FEATURES

- COLUMN LENGTH (FROM 100MM TO 700MM)
- CONNECTION TO STEERING WHEEL, Ø20 AND Ø25 WITH DIFFERENT CONES AND SERRATIONS
- TOP TILT ANGLE: ± 24° IN 4° STEPS
- ENTRY/EXIT ANGLE: 36 ° / 52°
- LOWER TILT ANGLE: UP TO ± 24°, INFINITE ADJUSTMENT WITH A GAS SPRING
- TELESCOPE STROKE: UP TO 100MM
- TOP TUBE DIMENSION 45 MM

OPTIONS

- ADJUSTMENT TIME LAPSE CAN BE CUSTOMIZED
- LOCKING LEVER IS CUSTOMIZABLE
- TELESCOPE RANGE CAN BE EASILY CUSTOMIZED
- TILT ADJUSTMENT RANGE CAN BE EASILY CUSTOMIZED
- COMPATIBLE WITH ALL TYPES OF STEERING WHEEL CONNECTIONS
- COMPATIBLE WITH ALL TYPES OF HYDRAULIC PUMP INTERFACES

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