L135 Tractor

Each camera and module is interchangeable and adaptable to the Rausch L135 tractor. All components are plug and play, for quick and easy set-up times.

The steerable L135 tractor features 4-wheel drive traction and a standard electric lift. The stackable tires expand the application range from 5.5” up to 60” pipe diameter.

L135 Modules & Applications

- Mainline inspection with KS135 camera
- Lateral launch with the M150LL module
- Laser pipe profiling with KS135Scan
- Joint pressure testing with Kampac JPTS

Specifications

Application range: 5.5” up to 60” pipe diameter

- Studio controlled electric lift
- Two powerful motors for steerable 4-wheel drive
- Anti-rollover feature with on/off control
- Variable speed, joystick controlled Inclination sensor
- Automated & sensor-controlled synchronization to main cable reel for cable payout control
- Weight: 43lbs; length: 20.5”; diameter: 5.4”
- Material: anodized brass, fully CNC-machined from a solid block
- Extremely quick set-up time for various pipe sizes
- Cardanic military style heavy-duty connector to main cable
- Mechanical ‘quick-lock’ connector to all cameras and modules - no exposed wires or contacts
- Nitrogen-Pressurized for leak protection with sensor-leak detection
- Complete wheel sets for various pipe conditions
- Stackable tires can be placed over currently equipped tires for faster set up

Options:

- Integrated locater transmitter (33kHz or 512Hz)
- Rear view camera
- Additional weights (maximum of 40 lbs.)
- Height extension for KS135 camera