



Synthetic Rope Body Cables

Synthetic Rope Body Cables are designed and built to safely secure a off-highway truck beds in a horizontal position during maintenance.

Offering durability and personnel safety, they benefit from the amazing lightweight strength benefits of Cortland® high-performance 12-Strand braided synthetic rope at their core, and feature formed eye terminations at each end. These cables provide the critically-necessary correct D:d connection into existing truck pad-eyes.

Designed for in-shop or in-field maintenance, these body cables are easier to handle than wire cable and at approximately one-third the weight of steel they can be installed by one person.

- No wire-related issues such as fish hooks, corrosion, etc.
- No alignment installation issues due to cable twists or kinks
- No water absorption, and an outer jacket for added protection

Cortland® Synthetic Rope Body Cables provide similar elongation properties to steel wire rope cables they are designed to replace; and offer a longer service life. All are proof-tested to two (2) times the Working Load Limit (WLL) prior to shipment, are load-rated and tagged.

Features

- An engineered synthetic fiber cable specifically designed for keeping a mining truck bed open during maintenance
- Fits 797F, 785D, 789D & 793 Cat® trucks
- Light weight
- Easy handling
- Strength-member core of Cortland® 12-Strand braided synthetic rope; proof-loaded to retain length tolerances
- Formed eye terminations each end protected with double-layer of braided HMPE fiber (SX) chafe gear
- Replaceable weld-splatter resistant nylon fabric body chafe gear with reflective stripe
- Weatherproof identification tag

Part No.*	Description	Fits CAT Truck Models	Length	Strength	Min. Bend Dia.	Weight
T321SPG0069	Cat® Synthetic Rope Body Cable	797F	1735mm / 68.3in	130Te / 286,500lbs	74mm / 2.93in	15 lbs
T320SPG0071	Cat® Synthetic Rope Body Cable	785D, 789D, 793	1511mm / 59.5in	87Te / 192,000lbs	46mm / 1.84in	10 lbs

* Body cables for other CAT vehicles are available upon request and can be made to suite alternative connections as required

