

CATERPULLER CAPSTANS

Innovative Flexible Material Spooling & Coiling Solutions

Equipment Options

- Drive system to application requirements
- Air-actuated belt opening system
- Pneumatic belt tension adjustment
- Heavy-duty adjustable inlet and outlet guides
- Torque and tension feedback systems
- Four-speed transmissions
- Application-specific belt materials
- Powered side-to-side slide base (extends belt life)



Caterpuller Capstans

Standard and custom systems are available for applications in numerous industries from cable manufacturing to umbilical, hose, tube, and pipe.

Choose contact lengths of 12" to over 110" and line pulls of 20 lbs. to over 15 tons. These systems are designed for reliable, trouble-free service offering simple operation and maintenance.

Both upper and lower tracks are adjustable for proper line height and designed to maintain proper centerline. Standard systems include synchronized opposing belts and individual belt tension control.



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MODEL	Max Pulling Capacity LBS / (KG)	Max. Speed FPM / (MPM)	Cable Contact Length INCH / (MM)	Max Material Diameter INCH / (MM)	Belt Width INCH / (MM)
CC12-2	150 / (70)	800 / (245)	12 / (305)	2 / (50)	2 / (50)
CC21-4	350 / (160)	800 / (245)	21 / (530)	4 / (102)	4 / (102)
CC30-4	350 / (160)	800 / (245)	30 / (762)	4 / (102)	4 / (102)
CC40-4	500 / (225)	800 / (245)	40 / (1,015)	4 / (102)	4 / (102)
CC48-4HD	4,000 / (1,800)	800 / (245)	48 / (1,220)	5 / (127)	4 / (102)
CC72-4HD	5,000 / (2,300)	600 / (185)	72 / (1,830)	5 / (127)	4 / (102)
CC72-6HD	5,000 / (2,300)	600 / (185)	72 / (1,830)	6 / (152)	6 / (152)
CC110-HD	8,000 / (3,600)	150 / (45)	110 / (2,800)	22 / (560)	10 / (254)

