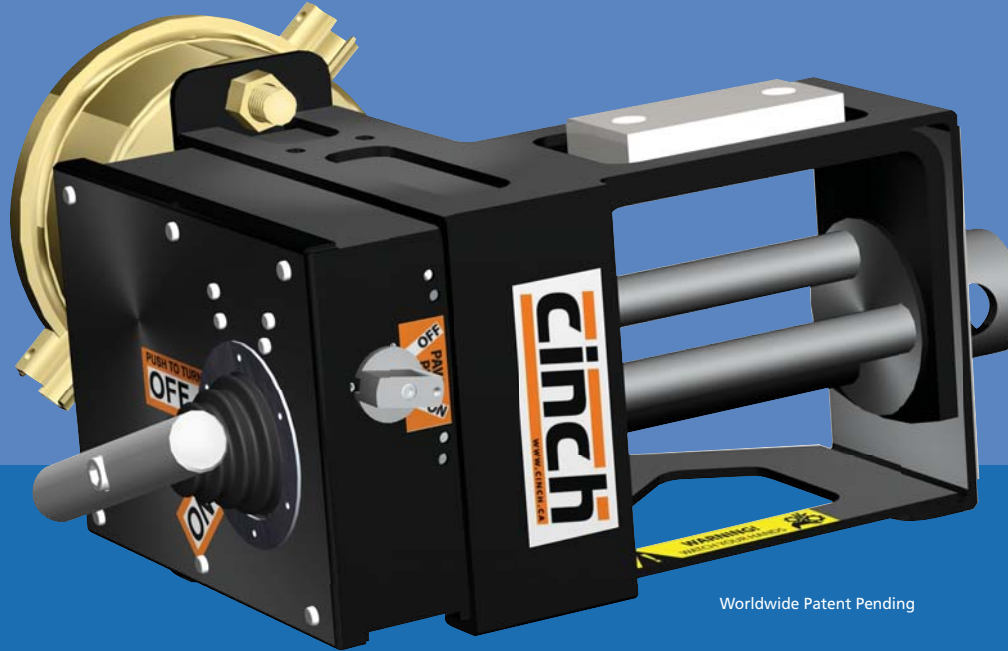


# THE EVOLUTION OF THE WINCH IS HERE

- Automatic
- Fast
- Powerful
- Reliable
- Safe



Worldwide Patent Pending

## Product specifications

### Dimensions:

9.75" x 8" x 10"

### Weight:

Adds 25lbs to a standard winch

### Case material:

Powder coated aluminum

### Minimum operating temperature:

-40 °C / °F

### Weather resistance:

Moisture, dust and salt resistant

### Air fittings:

DOT and SAE approved one touch fittings

### Minimum / maximum pressure ratings:

40 psi to 90 psi dry air

### Maximum winch operating speed:

33 teeth per minute

### Air supply:

1/2" nylon DOT rated air brake tubing with T-connectors to each unit

### Mounting:

Fixed (bolt-on) or sliding brackets available

### Winch configurations:

Slotted or 3-Bar

### Service brake impact:

An air priority valve shuts off air supply to system in the event of an air leak

### Rated tension capability:

At 90 psi the minimum tension is 2000 lbs / 400 ft lbs

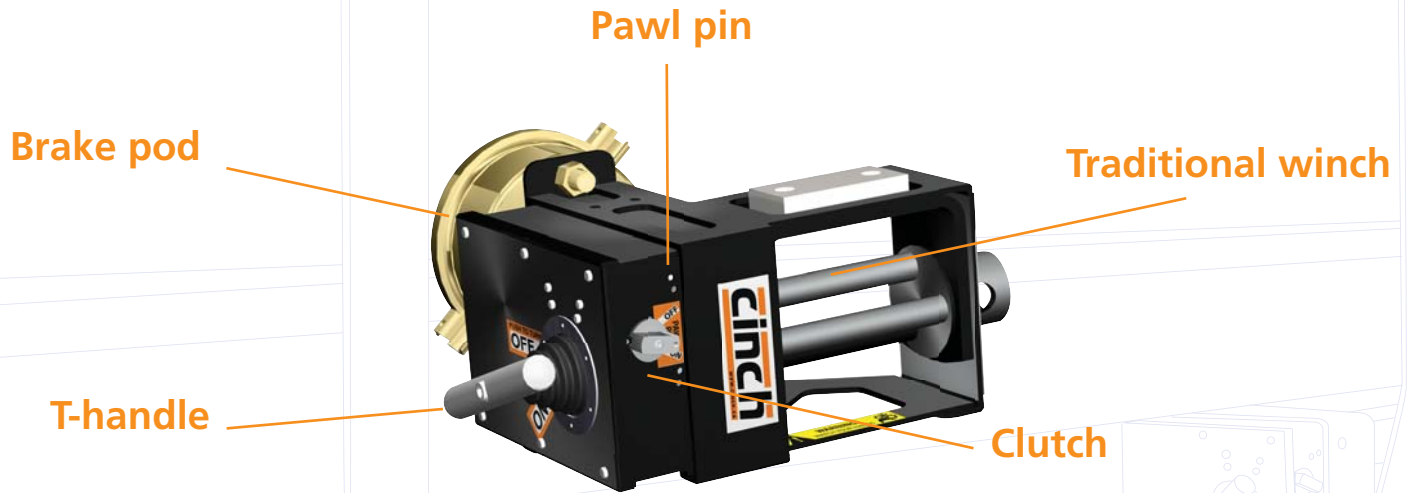
### Maximum width load strap:

4" maximum width

**cinch**<sup>™</sup>  
BY TRACTION TECHNOLOGIES  
THE ULTIMATE WINCH

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# CINCH IS THE ULTIMATE WINCH



Cinch uses the air system that powers your service brakes and suspension to tighten your straps. Cinch tightens using a patented clutch mechanism and also maintains the strap tension automatically

and continually while you drive. Strap tension can be varied to meet any load requirement by adjusting the air pressure on all units or on each unit individually.\*

\*Requires individual tension option.

## Operating instructions

### Engaging the system

1. Turn on air at master control box and select desired air pressure for correct strap tension.
2. Set strap tension at the master control box by setting PSI.
3. Thread the strap through the winch as you would with a standard winch.
4. Turn the pawl pin to the "ON" position.
5. Push in the T-handle and turn to the "ON" position. Pull the T-handle out to lock.
6. The Cinch is now activated and will keep your load secure until released.

### Releasing the system

1. Turn the pawl pin to the "OFF" position
2. Push in the T-handle and turn to the "OFF" position. Pull the T-handle out to lock.
3. The Cinch is now released. Remove straps.
4. Turn off the air supply at the master control box when not in use for a significant period of time.

**Evolves your cargo securement and switch to the Ultimate Winch today!**

**cinch**<sup>TM</sup>  
BY TRACTION TECHNOLOGIES  
**THE ULTIMATE WINCH**

Contact us at **1.888.372.7676**  
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