

PRODUCT LAUNCH

Benefits

- ✘ Relieves weight while ascending and descending.
- ✘ Adjustable levels of assist
- ✘ Smooth running making climbing easier
- ✘ Requires minimum training
- ✘ Soft starts and stops
- ✘ Individual user remote control
- ✘ Reduces employee fatigue and injuries

Features

- ✘ Long lasting synthetic belt
- ✘ Easy belt inspection
- ✘ Illuminated LCD read-out, with low battery indicator
- ✘ 100 meter range
- ✘ Emergency stop button

Applications

- ✘ Wind power turbines
- ✘ Confined space
- ✘ Communication towers
- ✘ High elevation inspection stations

Standards

- ✘ All electrical devices CSA and UL approved

Available models

- ✘ 110V and 220V

Boston

1-800-421-0246

Local: 781-401-3288 • Fax: 781-828-3642

Montreal

1-800-561-3229

Local: 514-493-3332 • Fax: 514-493-3342

Los Angeles

1-800-675-6727

Local: 626-937-6727 • Fax: 626-937-6730

sales@tractel.com • www.tractel.com

TRACTELIFT® TYPE II*

Climbing Aid with Adjustable Pulling Force by User Remote



* Patent Pending

Tractelift® Type II with Adjustable Pulling Force by User Remote NEW from Tractel®

Users asked and Tractel® has delivered!

- ✓ Requires minimal training
- ✓ Reduces worker fatigue while climbing and descending
- ✓ Adjustable levels of control
- ✓ Relieves users weight while climbing and descending
- ✓ Smooth running (soft starts and stops)

Our specialties include a wide variety of products such as blade maintenance platforms, service lifts, climb assist, material handling hoists, fall protection, evacuation and rescue devices, training and engineering of specific devices that are made for safely ascending and/or descending the wind turbines.

**Tractel® Providing innovative products to the
Wind Industry for over 20 years.**

TRACTELIFT®

TYPE II

Climbing Aid with user adjustable remote for vertical ladders

The Tractel® Group experience has propelled us to the forefront of providing safe, reliable and easy to use equipment for access to today's wind turbines. For over 20 years, the Tractel® Group has assisted in many success wind turbine projects throughout the world, while maintaining the reputation as being the world leader in creating new innovation and product technology.

The Tractel® Group designs and manufactures products that reduce the cost of maintenance and ensure the safety of workers at high elevations

Tractelift® Type II - Fully adjustable climbing and descent assistance for the comfort of workers

Tractelift® Type I - Climbing and descent assistance for the comfort of workers

Features	Benefits	Tractelift® Type II	Tractelift® Type I	Competition Powered	Competition Counterweight
Continuous loop	Allows multiple climbers to use without reset time	Yes	Yes	Not all	No
Adjustable Level of Assist	Climbers can adjust the pulling force to alleviate the effort of climbing	Yes on remote control	No	Some/most at base only	No
Number of Adjustable Levels	More levels of pulling force provide a more effective relief to the climber	up to 10 settings	No	from 0-4	No
Adjustable Speed	Level of assistance matches the rate of the climbers speed	Yes	No	Not all	Yes
Assist on Descent	Provide relief to user climbing down the ladder	Yes	Yes	Not all	Yes
Assist on Descent Adjustable, decent automatically adjustable to preset climbing force	More levels of pulling force provide a more effective relief to the climber	up to 10 settings	No	No	No
Soft Start/Stop	No jarring starts and stops eliminate climber resistance to use	Yes - ramp	No	Not all	No
Belt start-up by entry of operator weight	Level of assistance is never above user weight.	Yes	No	No	No
Automatic stop	System automatically stops when the climber stops climbing	Yes	Yes	No	No
UL approval	Safe and reliable	Yes	Yes	Not all	No
Belt start up with load detection	Once started user can restart by pulling on belt	Yes	Yes	No	No
Belt inspection mode	Effortless inspection of the climb assist rope	Yes	Yes	Not all	No
Temp. Range Operating	Can be used in extreme temperature conditions	- 35 C to + 40 C	- 35 C to + 40 C	- 35 C to + 40 C	No
Detachable Motor	Easy maintenance of motor	Yes	Yes	No	No
Outside Use	Fully enclosed system can be used outside	Yes	Yes	Not all	No

Tractelift® Type I is available for those users who do not want the adjustable assist feature

*Please Note: The Tractelift® is NOT a fall arrest system. The Climber must attach to the ladder safety system when using the climb assist.

Also available the original Tractelift® Type I, set at an optimal climbing speed with 80lbs., of lifting force. No additional adjustments are required. Just hook on and GO! The unit automatically turns on when the climber starts and automatically turns off when the climber stops.

Boston
 51 Morgan Drive
 Norwood, MA
 02062
 Tel: (781) 401-3288
 Fax: (781) 828-3642
 Toll Free: (800) 421-0246

Montréal
 11020 Mirabeau St.
 Montréal, Quebec
 H1J 2S3
 Tel: (514) 493-3332
 Fax: (514) 493-3342
 Toll Free: (800) 561-3229

Los Angeles
 365 Cloverleaf Drive, Unit D
 Baldwin Park, CA
 91706
 Tel: (626) 937-6727
 Fax: (626) 937-6730
 Toll Free: (800) 675-6727