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MACHINERY DIRECTIVE
2006/42/EC

CE conformity

NO FALL PROTECTION
Complementary to ladder
fall arrest device

AVAILABLE SERVICES

- Technical support
- Installation and configuration
- Maintenance
- Feasibility studies

For more information about
any of our products or
services, visit us on the web
at:

www.jaso.com

Climb Assist provides ascending and descending load reduction for the technician on the vertical ladder of the wind turbine towers

Climb Assist provides safer, more flexible, more comfortable and with less physic effort climbing experience for service personnel

☑ ADAPTABLE TO EVERY USER

- Configurable weight reduction by choosing between 40, 45 and 50 Kg, thus adapting to the user's needs
- Technician weight is reduced during ascent and descent

☑ TECHNOLOGY

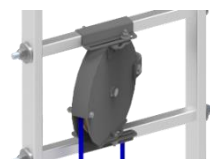
- Automatic speed adjusting in relation to the user climbing speed
- Constant traction without sudden or swaying movements

☑ SAFETY AND COMFORT

- Time saving on work conditions
- Technicians' knees, arms, feet... risk reduction

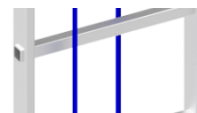
☑ FLEXIBILITY

- Suitable to install in new or existing wind turbines



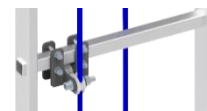
TOP PULLEY

Top pulley is installed between two rungs on the top of the vertical ladder



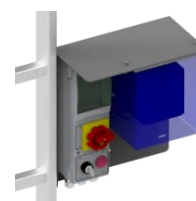
TRACTION ROPE

Endless rope with heat-sealable polyurethane cord



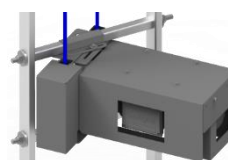
OBSTACLE SPACERS

Suitable to overcome possible obstacles through the travel



CONTROL BOX

Climb Assist control box with key selector to adjust the weight reduction



MOTOR

Drive unit that provides constant and continuous force on the rope