

Titan TRACTION HOIST

TITAN (CE)



- All-in-one design. All safeties are built-in.
- Protected from dirt, moisture and damage by highly resistant engineer polymer covers.
- Ergonomic and easy to carry with multiple handles.
- Easy to service, with all electrical components on one removal motherboard
- Stability support keeps the hoist upright for easy storage and transport

Standard features

- Self reeving traction hoist
- Load dependant traction system
- Slack rope safety device
- Top limit switch
- Electro-mechanical service brake
- 'No Power' emergency descent system
- Electro-mechanical overload detection device.
- Climbing speed: 8.5 m/min.
- Self weight: 45 kg
- Safety rope and suspension cable: 8.4 mm (56 kN)

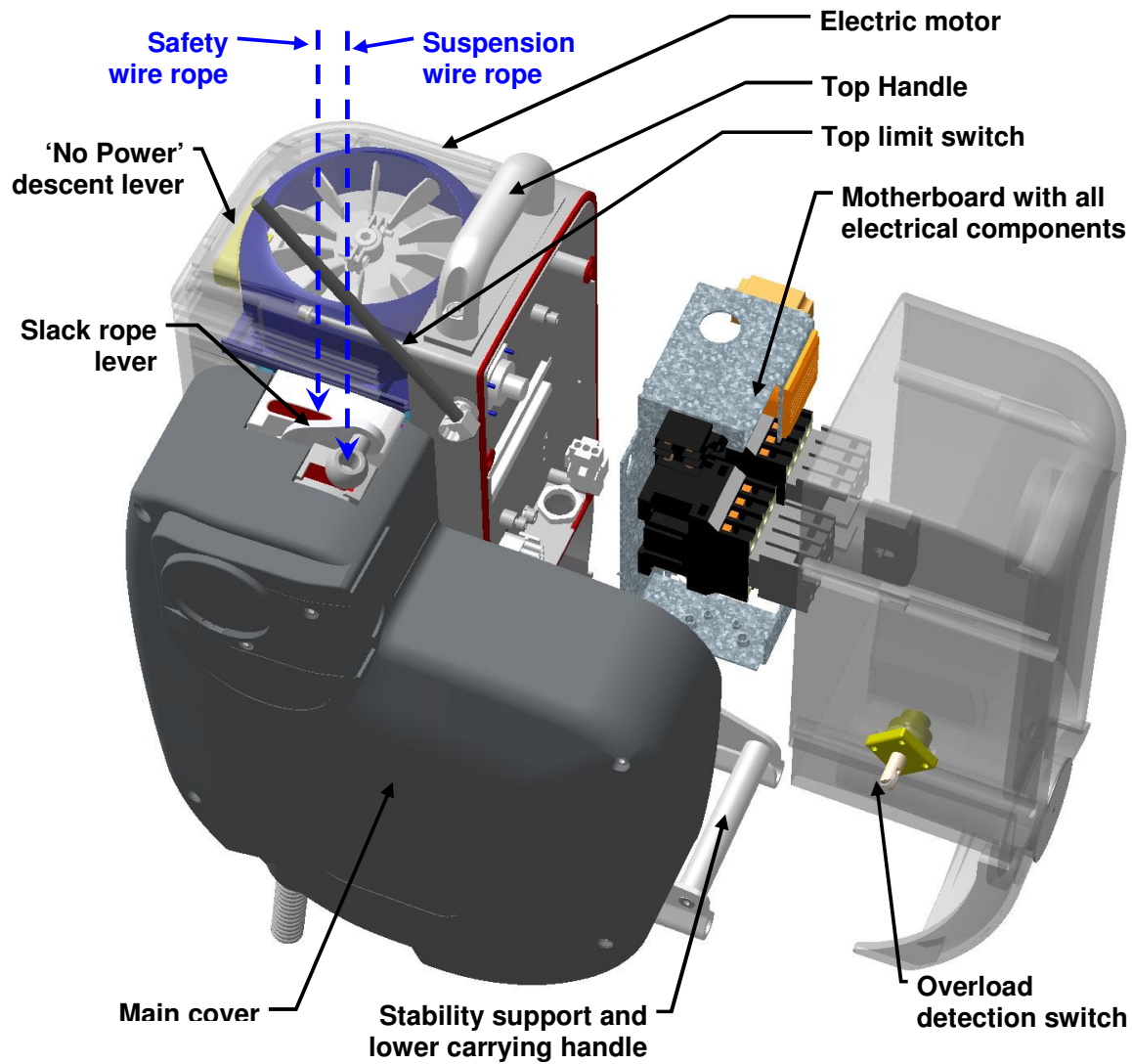
Central Control Box

- Hold to run 'up/down' operating buttons
- Emergency stop
- Hoist selector switch (left/both/right)
- Automatic levelling system
- Power-on indicator light
- Multi-purpose Warning light
- 220V plug outlet for hand-tools
- Phase protector for three phase hoist
- Phase reversal plug for three phase hoists

Note

- Hoists must be used with central control box
- Top limit switch and overload of the hoists connected in series

Product conform to CE regulations.



Model	Electric Motor	Capacity	Current	
			Running	Starting
TITAN 501-50/CE	Single phase-230V-50Hz-0.74 kW	500 kg	5.0 A	20.0 A
TITAN 503-50/CE	Three phase-400V-50Hz-0.74 kW	500 kg	2.5 A	7.5 A
TITAN 651-50/CE	Single phase-230V-50Hz-1.00 kW	650 kg	6.0 A	24.0 A
TITAN 653-50/CE	Three phase-400V-50Hz-0.89 kW	650 kg	2.5 A	7.5 A

- Optional**
- Additional overspeed safety device (to add to existing slack rope safety device)
 - Hourmeter

Ref.: 38130-01	Issue Date: 23-august-2004
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