

# GST'ACRO

## **GST Winch Series**



**EQUIPMENT & SERVICE WORLDWIDE** 

# GST Winch/GST ACRO

- GST provides turn key solution for your equipment and service needs
- Effectively designed with certified components that provide high precision and safety factor
- Competitive pricing worldwide without downgrading functionality and practicality
- Fast international shipping of 2-3 weeks
- Zero fleet and compact design that provide flexibility and easiness for mounting and touring





- Servo motor with dual encoder and redundant, manually releasable brakes that offer smooth, reliable and quiet operation
- Perfect for single point aerial performance and also customizable for a dual line system
- Safe working load of 250kg with safety factor of 10:1 (6mm and above)
- Controlled with programmable touch screen console for variable speed of 0 - 2m/s (up to 3m/s on request)
- Drum capacity of 20m (and above on request) with SWR 3-7mm (synthetic rope and other SWR sizes on request)

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### **Safety Features**

- Dual Brakes
- Manual Release
- 10:1 Safety Factor (6mm and above)
- Real-time Load Data on Console
- Absolute Encoders
- Dual Position Encoders
- 4 Mechanical Limits
- Slack Line & Cross Groove Detection

#### Control

- Programmable Touch Screen Compact Console
- Remote Troubleshooting Available (via pre-installed computer with internet access, on request)

#### **Electrical**

- Servo Motor Horsepower: 4.4 kw
- Motor Phase: 3 Phase + PE
- Voltage: 220V/380V, 50/60HZ

#### Mechanical

- Dimensions: W 14.8in x L 70.9in x H 14.8in (W 375mm x L 1800mm x H 375mm)
- Safe Working Load: 551lbs (250 kg)
- Variable Speed: 0-2m/s (up to 3m/s on request)
- Standard Travel: 66 feet / 20m (and above on request)
- Drum Diameter: 6in (156mm) and above
- Steel Wire Rope: 3-7mm (synthetic rope and other SWR sizes on request)
- Brake Coil: VAC220/380-VDC99/170 (customizable on request)
- Self-Weight: 661 lbs (300 kg)









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