



AEROSPACE

- The fast Rope Release unit, 1500Kg is a manually released, compact, lightweight mechanism deployed for fast rope or repelling applications from a rotary winged aircraft offering exceptional load carrying capacity for its size and weight.
- Reliable and fail-safe keeperless configuration operated manually by aircrew.
- Ultra-safe manually operated quick release pin prevents inadvertent, undesired and unsupervised release.
- Single point attachment allowing for a wide range of installations.

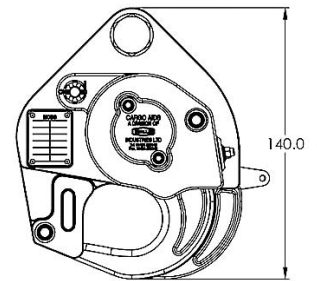
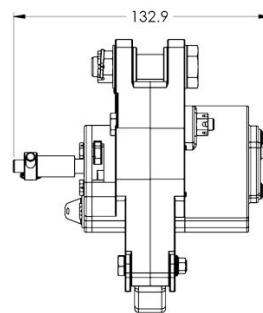
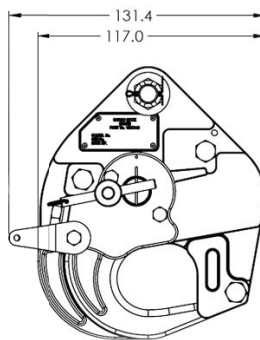


Kawasaki Heavy Industries

The Hawk has been selected by Kawasaki for installation on MCH-101 Merlin.

ULTRA-SAFE Release Mechanism

Keeperless design eliminates potential for roll-out



Hook Specification

■ Part Number:	198CA42
■ Design Load:	1,500 Kg (3306.9lb)
■ Ultimate design Strength Load:	6,750 Kg (14881.2lb min)
■ Mechanical Release Capacity:	3,750 Kg (min)
■ Release:	Manual Lever & Cable
■ Force Required for Mechanical Release at 500-1500kg:	1.5-9.0 Kgf (1.26"x1.61")
■ Minimum Release Load:	0 Kg
■ Unit Weight:	1.3 Kg (2.86lb)
■ Overall Dimensions	133mm x 140mm x 117mm
■ Shock Load Resistance	300G

FAST ROPE RELEASE UNIT 1500KG

The Drallim Group

Leading innovators in technology and quality