



# MC2-QEC Storm Lashing



**223CA24**  
**Storm Lashing**  
**15,000lb (Ultimate)**

Many of our products have been developed following customer requests, and the MC2-QEC was no exception. The device was born from the standard MC2, already used for many years by The Royal Navy to secure their EH101 Merlins to the decks of Naval craft; the HMS Queen Elizabeth class carrier however has a cruciform-link plate, which required us to design a revised hook end to that of the standard version of the MC2. The MC2-QEC is now being used to safely stow their fleet of Merlin and Chinook Helicopters.

- The polyester webbing tie-down has a fast single action, over centre mechanism that gives tension and locking in one movement.
- Quick release is also achieved in one easy action. The MC2-QEC Storm Lashing has a unique clutch that means that slack can be taken up without reloading the mechanism.
- The webbing is treated to resist abrasion and the effects of sunlight. The mechanical components are of replaceable corrosion resistant steel selected to give maximum durability.
- The unit incorporates a web tidy to ensure compact and safe stowage of excess webbing and its unique mechanism is a patented design. Recent modifications have removed any potential FOD hazards.
- The design is such that it functions at temperatures between -26°C and +40°C and can be operated easily by personnel wearing heavy gloves.

### As used by the Royal Navy

Having successfully undergone sea trials, the MC2 and its variant Storm Lashings are now in use throughout the Royal Navy. The need for heavy, noisy chain-based restraints is no longer necessary.

### 15,000lb Ultimate Load

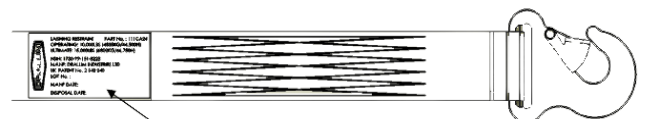
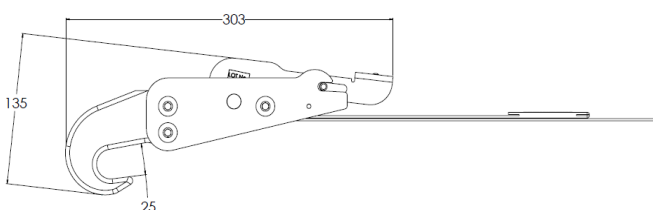
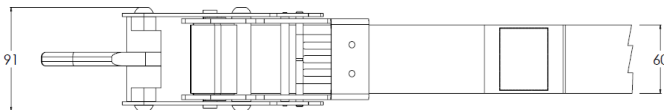
The MC2-QEC Storm Lashing is designed for loads of up to 10,000 lb (4,536 Kg) and is capable of an ultimate load of 15,000 lb (6,804 kg).

### Easy Load Quick release

The MC2-QEC Storm Lashing features a fast single action over centre mechanism that gives tension and locking in one easy movement.

### Specification

■ Part Number:	223CA24
■ Design Load   LC:	10,000 lb (4,536 kg)
■ Ultimate Load   BF min:	15,000 lb (6,804 kg)
■ Weight with 6 mtr Webbing:	10.3 lb (4.7Kg)
■ Webbing width:	60 mm
■ Nato Stock Number (NSN):	1730-99-842-7985
■ Material:	Stainless Steel



Record disposal date



QEC Deckplate required a revised integral hook-end