



## **ELECTRIC CHAIN HOIST**

## CM LODESTAR 'ROAD WARRIOR'

AD WARRIOR' LODESTAR

Capacities: 500kg to 2tonnes

- No oil filled chamber eliminating risk of oil leaks
- Motor Brake 375% capacity
- Both upper / lower adjustable limits
- Optional ìEncodersî available

The CM Lodestar is the most durable chain hoist on the market today. It's reliability is unsurpassed in the entertainment industry.

The CM Lodestar is the "Rigger's Choice"

Speeds: 2 to 16MPM (metres per minute) Note: MPM rated at 50Hz

**Lift:** 18 metres - standard (other lifts available)

Voltages: Three-phase - 380-440/3/50

Low Voltage Control: 110 volt for long cable runs without voltage drop.

**Voltage Board:** Quick change plugs prevent improper voltage connections which can cause damage to the hoist. If misconnected, hoist will not operate. No other component changes necessary.

**Electrical:** Finger safe wiring meets all electrical codes. **Adjustable Limit Switch:** Prevents load from overtravel.

## **8 WAY MOTOR CONTROLLER**

- 32 amp input
- Hand controller comes with pickle switch and Speakon NL4 connector
- Relay switch inside controller unit; supplies power to motor only when hand controller is activated.
  Gives operator full control to power supply
- 3 phase rotator switch and indicator LEDs
- 24v DC control circuit for Hand Controller
- Individual switches and up/down LEDs for each channel
- Master/slave capacity with Speakon NL4 leads (not supplied)



6 x 8 way Motor Controllers shown in roadcases