

SAFE-T-WEIGH ~ PORTABLE LOAD INDICATOR

SAFETY INSTRUCTIONS

AT NO TIME SHOULD THE LOAD LINK OPERATOR STAND UNDERNEATH THE LOAD BEING LIFTED.

THE OPERATOR **SHOULD ALWAYS** MAINTAIN A SAFE DISTANCE BETWEEN THEMSELVES AND THE LOAD.





NEVER SHOULD THE LOAD LINK BE CONNECTED TO A LOAD GREATER THAN ITS WORKING LOAD LIMIT, WHICH IS SHOWN ON THE LINK BODY.

RIGGING INSTRUCTIONS







CONNECT THE LOAD LINK BETWEEN THE LIFTING/PULLING APPLIANCE AND THE LOAD USING THE CORRECT SIZED CROSBY G2130 TYPE SHACKLES.

OPERATING INSTRUCTIONS

TO BEGIN USING THE LINK, PRESS THE TOGGLE SWITCH ON THE SIDE OF THE LINK TO THE 'RED' POSITION. ENSURE THAT THERE IS NO WEIGHT ON THE LINK BODY AND SWITCH ON THE HANDHELD DISPLAY. CONNECT THE REST OF THE RIGGING TO THE LINK AND PRESS THE TARE BUTTON TO COMPENSATE.

HANDHELD BUTTON	FUNCTION	DESCRIPTION
	<i>POWER</i>	PRESS TO SWITCH THE HANDHELD DISPLAY UNIT ON AND OFF.
TARE	<i>TARE</i>	THE TARE BUTTON CAN BE PRESSED TO ALTERNATE BETWEEN THE NET AND GROSS READINGS
	<i>BACKLIGHT</i>	PRESS AND HOLD TO ILLUMINATE THE DISPLAY IN LOW LIGHT CONDITIONS. NOTE : THE HANDHELD BATTERIES WILL BE EXHAUSTED FASTER IF THE BACKLIGHT IS USED CONTINUOUSLY.
	<i>UNITS</i>	CYCLES BETWEEN THE UNITS OF MEASUREMENT - KILOGRAMS (kg), METRIC TONNES (t), U.S. SHORT TONS (Ts), IMPERIAL TONS (Tt), POUNDS (lbs)
	<i>MODE</i>	PRESS TO SWITCH TO PEAK HOLD MODE. PRESS AGAIN TO RETURN TO NORMAL WEIGHING MODE
C	<i>CLEAR PEAK</i>	PRESS TO RETURN THE PEAK HOLD VALUE TO ZERO

THE HANDHELD DISPLAY HAS STATUS/CONDITION ICONS IN THE LOWER LEFT CORNER :-

 LINK STATUS INDICATOR	 THE LINK ANTENNA SYMBOL WILL FLASH INTERMITTENTLY IF RADIO COMMUNICATION IS LOST	 THE LINK BATTERY INDICATOR WILL SHOW STATUS OF BATTERY FROM FULL TO DISCHARGED
 HANDHELD STATUS INDICATOR	 THE HANDHELD ANTENNA SYMBOL WILL FLASH INTERMITTENTLY IF RADIO COMMUNICATION IS LOST	 THE HANDHELD BATTERY INDICATOR WILL SHOW STATUS OF BATTERY FROM FULL TO DISCHARGED

TARE	PRESSING THE TARE KEY WILL ZERO THE DISPLAY AND REMOVE ANY INITIAL LOAD CAUSED BY SHACKLES AND RIGGING. PRESSING THE TARE KEY IN THE READOUT MODES INVOKES OR CANCELS TARE MODE.
PEAK HOLD	THE PEAK READING IS CANCELLED BY PRESSING THE 'C' (CLEAR PEAK) BUTTON ON THE HANDHELD OR BY SWITCHING OFF THE LINK BODY. THE CURRENT LOAD READING CAN BE VIEWED BY SWITCHING BACK TO NORMAL MODE.
ALARM	THE HANDHELD DISPLAY IS FITTED WITH AN AUDIBLE ALARM WHICH IS FACTORY PRESET TO 95% OF WORKING LOAD LIMIT



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REPLACING THE BATTERY

LINK – 2 x AA TYPE (EN91 / LR6 / AM3 / 1.5V)

HANDHELD – 4 x AA TYPE (EN91 / LR6 / AM3 / 1.5V)

TO REPLACE THE BATTERIES IN THE LINK, FIRST ENSURE THAT THE LINK SWITCH IS IN THE 'OFF' POSITION; AWAY FROM THE RED MARK. CAREFULLY REMOVE THE FOUR SCREWS ON THE LINK BATTERY HOUSING. PULL GENTLY ON THE BATTERY CORD TO RELEASE THE BATTERIES FROM THEIR SPRING CLIPS. OBSERVING THE CORRECT POLARITY, PRESS THE NEW BATTERIES FIRMLY INTO THE SPRING CLIPS. ENSURE THAT THE BATTERY CORD IS UNDERNEATH THE NEW BATTERIES. REPLACE THE BATTERY COVER AND SEALING GASKET. REPLACE THE FOUR SCREWS TO ENSURE THAT THE BATTERY HOUSING SEALING IS MAINTAINED.

TO REPLACE THE BATTERIES IN THE HANDHELD DISPLAY, SWITCH OFF USING THE POWER BUTTON. CAREFULLY REMOVE THE BATTERY HOUSING COVER ON THE REAR OF THE HANDHELD DISPLAY UNIT. ALWAYS ENSURE THAT THE CORRECT POLARITY IS OBSERVED WHEN INSERTING THE NEW BATTERIES. REPLACE THE BATTERY COMPARTMENT COVER.

CABLE CONNECTION



THE SAFE-T-WEIGH LOAD INDICATOR CAN ALSO BE OPERATED BY DIRECT CABLED CONNECTION USING THE OPTIONAL 10m CABLE. WHEN CONNECTED, THE BLUETOOTH RADIO IS DISABLED, IN FAVOUR OF THE CABLE.

TO OBTAIN THIS OPTION, PLEASE CONTACT YOUR LOCAL DISTRIBUTOR.

TRANSIT & STORAGE

WHEN NOT IN USE, ENSURE THAT THE UNIT IS PROPERLY SWITCHED OFF AND IS ALWAYS STORED IN ITS PROTECTIVE CARRYING CASE. IF STORING FOR A LONG PERIOD OF TIME, REMOVE THE BATTERIES FROM BOTH THE LINK AND THE HANDHELD UNIT TO PREVENT DAMAGE FROM LEAKING BATTERIES. ENSURE THAT THE UNIT IS CORRECTLY SWITCHED OFF WHEN IN TRANSIT.

TROUBLESHOOTING

PROBLEM	DESCRIPTION / SOLUTION
HANDHELD DISPLAY SHOWS 'WAITING FOR LINK'	THE LINK BODY IS SWITCHED OFF THE LINK BATTERIES ARE EXHAUSTED AND NEED REPLACEMENT THE HANDHELD DISPLAY HAS LOST RADIO CONTACT WITH THE LINK
HANDHELD DISPLAY SHOWS 'LOW BATTERY' AND BEEPS REPEATEDLY	CHECK BATTERY STATUS ICONS AND REPLACE THE BATTERIES IN EITHER THE HANDHELD DISPLAY OR LINK ACCORDINGLY
HANDHELD DISPLAYS ERROR CODES - BAD CAL, NO CAL, NO BT, BAD CAL, BAD BT OR BAD E2.	PLEASE CONTACT MSL TECHNICAL SUPPORT

FOR SUPPORT AND CALIBRATION PLEASE CONTACT :-



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