

1.5 RLB20 Rail Beam



The Thomson RLB20 Rail Beam is the ideal solution for lorry cranes and excavators handling short lengths of new rail or full lengths of scrap rail.

Using the same fail-safe cam mechanism as many of our other rail handling and panel beams this light, robust little beam is designed for long life with minimal maintenance.

Fitted with a hydraulic rotator, safety lift sensing valve, system pressure control valve and check valves on the grab cylinders this is a top specification product which is used on excavators, lorry loading cranes and rail mounted maintenance machines.

Specifications

Weight (C/W rotator and head)	627 lb
WLL (Safe Working Load)	4,400 kg
Proof Load (Factory test)	8,800 kg
Mechanism	Cam Operated
Indication	'Red Flag' Indicator
O/A Height	28 in
O/A Width	11.4in
O/A Length	51.2in



Max. Hyd. Pressure	210
Bar	Min. Hyd. Pressure
90	Bar
08E51	Yellow
Signal Red	Moving
	Parts

Features

- Lightweight & Compact
- Fail-safe Cam Mechanism
- Red-flag jaw safety indicators
- High Strength
- All Steel Construction
- High Resistance to Dynamic Loads
- High Resistance to Abuse
- Proven in Use Since 2007
- 4,400 lb WLL
- 8,800 lb Proof Load
- Full Factory Parts Backup
- CE Marked

A STRONG, SAFE, RELIABLE RAIL HANDLING BEAM FOR DELIVERY AND SITE APPLICATIONS

Documentation

Operator's Manual
Parts Manual
Maintenance Plan
LOLER Test
Certificate Pads No.
094/002030



Benefits

Cam mechanism means no linkage to stick and fail safe operation.

Fully enclosed mechanism means reduced damage.

High strength for durability.

