

## 1.9 RT210 Universal Rail Thimble



The RT210 Universal Rail Thimble supports and manipulates long welded rail using four rollers running under the rail head.

This thimble's design means that it can work with any flat bottom running rail without any adjustments being required. Rail does not need to be lifted onto blocks to allow the thimble to begin work.

A key feature of the RT210 is the well guarded hydraulic cylinder which prevents damage in rough use.

Prototype units were tested to 20 tons during development proving the strength and durability.



### Features

- Strong and Robust
- Fully protected hydraulic cylinder
- Bronze bushes throughout
- All Steel Welded Construction
- High Resistance to Dynamic Loads
- High Resistance to Abuse
- Proven in Use Since 2002
- 4,400 lb WLL
- 8,800 lb Proof Load
- Prototypes tested to 20 tons
- Soft rollers available for coated rails.
- Full Factory Parts Backup
- CE Marked

A FANTASTICALLY STRONG AND EASY TO USE THIMBLE FOR ALL FLAT BOTTOM RUNNING RAILS

### Specifications

Weight		517
lb WLL (Safe Working Load)		4,400
lb Proof Load (Factory test)		8,800
lb	Mechanism	
Hydraulic	O/A	Height
29 in	O/A	Width
29 in	O/A	Length
25 in		

Max. Hyd Pressure		210
Bar	Min.	Hyd Pressure
90 Bar	Body	Colour
08E51	Yellow	Cylinder colour
Signal Red		

### Documentation

Operator's Manual  
Parts Manual  
Maintenance Plan  
LOLER Test  
Certificate PADS No.  
094/020080



### Benefits

No adjustments necessary for different rail sections

Check valve protects against hose failure

Simple and safe to use

