

MOBILE FRAG

**Rail Cropper
RC 450 HD**

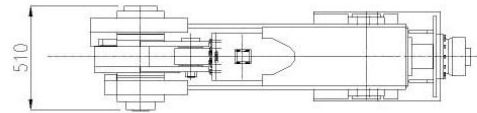
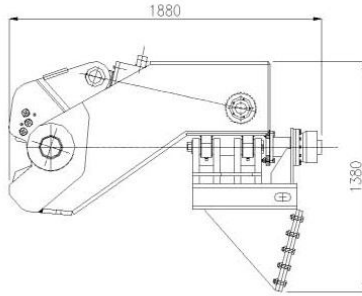


Benefits for the customers

- Specially designed for cutting of kinds of rails : railways, trams & cranes
- Mobile equipment : cost savings in rail rehandling and transport
- Only one operator for the full process of cutting rail
- Safety environment ; no more injuries
- Workable in all weather conditions (from -20°C to +50°C)
- No specific ground required
- Cold cutting enables to not change steel composition
- Compared to oxy-cutting, the cold cutting avoids losing 2% of metal
- Improve the return on investment of your excavator
- Optimization of your excavator
- Easy to be fitted on all excavators
- Get a better value of your production
- Very high productivity compared to oxy-cutting

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Total weight	3 500 kg
Overall length	2 420 mm
Oil flow and working pressure requirements	
Main cylinder	320 bars
Rotating cylinders	30 l / min, 60 bars
Maximum hydraulic pressure	350 bars
Maximum cutting force	550 tonnes @ 320 bars
Cuts per minute	10 @ 422 l / min
Length of end products	From 100 mm and above
Boom fitted excavator	From 18 tonnes
Dipper end fitted excavator	From 24 tonnes
Fits on excavator with a connecting plate with or without quick coupler	

Patent number EU 1392463, UK2378914, USA 6,892,918 B2 & patents pending
Manufactured by Mobile Frag Sales Ltd – England

RAIL CROPPER DATA - All dimensions are approximate and data are indicative.
The Manufacturer reserves the right to alter specification without notice.