



Colmar T10000 Road
Rail Excavator crane

 **VolkerRail**

Colmar RRV

We have a fleet of heavy lifter Colmar T10000 FS, which can work on both road and rail infrastructures with the ability to work next to rail lines open to traffic (ALO).

Along with our RRV hire we have a wide range of attachments including various hydraulic grabs for rail sleepers and signal posts, rail trailers and ballast brushes, along with a wide range of specialist attachments for thimbling rail, ballast profiling, piling and more.

Our team is on hand to offer an array of services, including:

- Expert advice in all lifting and handling operations.
- Plain line renewals and panel lifts - solo or in tandem.
- Lifting support for S&C renewals and construction.
- Level crossing renewals.
- Rapid and flexible client response.
- Plant operators scheme (POS) working.



Operation information

Loading/Off loading or on/off tracking	1 operator + m/c or c/c
Operation	1 operator + m/c or c/c
RCI system	GKD 3RCI
ALO working	Yes
On/off track, travel and work under live overhead lines	Yes
Quick hitch installed	Yes
Tandem lift mode	Yes
Towing capacity	80,000 kg / 4 – 6 trailers, depending on machine

A full set of duty charts are available upon request for all tandem lift modes.

Production information

Lifting point	SWL	Maximum reach
Auxiliary	10 tonne	6.7m
Quick hitch (tool pin)	10 tonne	7m
Tool pin (no quick hitch)	16 tonne	7m
Quick hitch lifting eye	6 tonne	7.5m
Rhino horn 3 metre	3.4 tonne	10m
Rhino horn 5 metre	1.7 tonne	12m

Attachments

- Rail lifting beams
- Universal beam
- Various lifting beams
- Log grab
- Sleeper grab
- Camlock
- Drag clamp
- Pallet forks
- Thimble
- Drum carrier
- Clamshell bucket
- Ballast brushes and trailers
- Trailer mounted drum carriers
- Cable handling yokes
- Profile bucket
- A selection of various buckets
- Various hydraulic grabs
- Twin tamping banks
- Rhino horn jib extensions
- BSP impact hammers
- Movax vibratory hammers.

Many other attachments available on request.

Please email VolkerRail operations manager, Scott Almond on

scott.almond@volkerrail.co.uk

Dimensions



