

# RIVARD

Manufacturer & Body builder

## RIV555

Macro trencher



### Efficiency

Mechanized cable laying of networks  
Curved trenching



### Versatility

910 mm offset (TR250XLT)  
Tool versatility



### Safety

Removable side rails  
Tilting correction  
ROPS/TOPS certified frame



### Equipment

Evacuation/loading conveyor belt  
Pressurized/air-conditioned cabin  
Hydraulic pre-arrangement

The **RIV555** is the versatile trencher adapted for the installation of all types of networks (FTTH, Water, Gas, HTA, HTB, ...) and for all types of field, as well as across the field as on the road or on the edge of the road.

It combines power, robustness and also versatility with its different wheels :

- TR202T
- TR250T
- TR250XLT

## Technical features

# RIV555

Macro trencher



RIV555 25,5t carrier  
Volvo 6 cylinders engine - 550 hp  
Fuel tank 630l  
Hydraulic tank 325l  
Ad Blue tank 70l



Carrier speed :  
Slow (working) 0 to 750 m/h  
Medium (working) 0 to 1 250 m/h  
Fast (travel) 0 to 2 000 m/h



Cutting tools :  
TR202XLT / tangential wheel / 7t  
TR250T / tangential wheel / 7,5t  
TR250XLT / tangential wheel / 9,3t



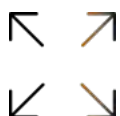
Tool movements :  
Offset : 910 mm (TR250XLT)  
Pivot : +/- 18°  
Tilt : Double frame +/- 7,5°,  
Wheel +/- 13°



Trenching depths :  
TR202XLT : 1 500 mm  
TR250T : 1 750 mm  
TR250XLT : 1 750 mm



Trenching widths :  
TR202XLT : 250 - 270 - 300 - 450 mm  
TR250T : 250 - 270 - 300 - 350 mm  
TR250XLT : 350 - 450 mm



Working dimensions :  
With all tools : 13,2 m x 2,8 m x 4,3 m



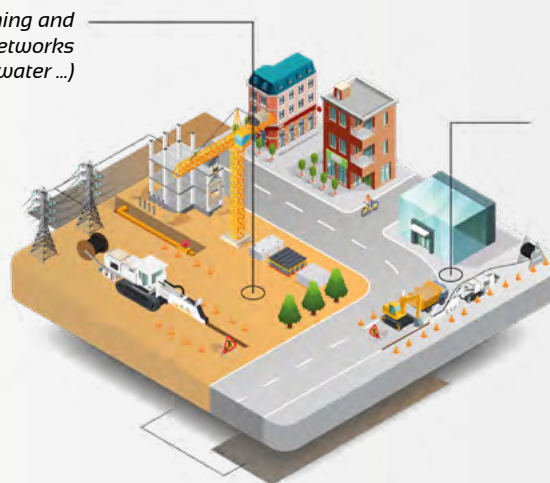
## Options and variants

- Tube guides
- Rubber over-runners
- Steel crampons
- Reel arms
- Picks
- Laying sleds
- Sand chute
- Backfill

Equipment dimensions for transport :  
With all tools : 11,6 m x 2,6 m x 3,6 m

## Trencher range

Macro trenching and  
installation of networks  
(HTA, HTB, water ...)



Mini/micro trenching  
and installation of  
networks  
(Fiber, CCTV, gaz ...)

**RIVARD**  
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## RIVARD Services

- Training
- Spare parts
- Hotline
- Technical centers

