

TRACK-SWITCH LAYING | F40 TR - T 30 - CTS 30 - CTS 80



F40 TR
T 30
CTS 30
CTS 80



FEATURES

- Quick and safe
- Totally radio-controlled
- Can work simultaneously
- Easy to use

MAIN BENEFITS:

- **Patented laying systems:** that permits to make extremely quick and safe work.
- **Designed for the longitudinal and lateral laying to the track and switch.**
- **Remote controlled:** to carry out the preparation and laying quickly and in total safety, without interrupting the circulation on the adjacent tracks.
- **Great lifting capacity.**

TROLLEYS CTS 30 - CTS 80

Completely motorized and radio-controlled.

Support table that can be raised, moved and swiveled: they allow the switch or the span to be moved during transport in order to overcome obstacles on the track.

Very high load capacity.

Possibility of controlling several trolleys simultaneously with the same remote control.

Lifting capacity up to 50/80 tons. and weight of 4.000 / 6.500kg.



ADVANTAGES:

- A full range available of gantries and trolleys for track and switch laying.
- Thanks to the patented laying system that permits to make extremely quick and safe work, these machines fix a new world standard in the construction of the railway infrastructure.
- F40 TR: The radio-controlled track and switch laying gantry F40 TR is designed for the longitudinal and lateral laying to the track and switch. With low set-up time and very quick work cycles, this machine permits an extremely fast laying work. Available in any track gauge, it can be carried on a railway (according to UIC 505.1 profile) and on a road with normal transport. The machine is self-loading on trucks and on the wagon. Ensuring a great lifting capacity, ease of use and work safety, this machine is La Falco solution for track and switch laying.
- T30: The gantry T30 is designed for the lateral laying of track and switch, and longitudinal laying by service rail or crawlers. With low set-up time and very quick work cycles, this machine permits an extremely fast laying work. The lateral laying is performed by the machine's shoes. The longitudinal laying is performed by trolleys or crawlers mounted on the machine.

TECHINCAL DATA:

F40 TR

Diesel engine power:	88 KW (120 HP) a 2300 rpm
Lifting capacity	40 Ton
Laying types	Longitudinal and lateral
Weight	9.800 Kg
Command type	Patented automatic radio-controlled working mode
Track gauge	Available in all gauges

T30

Diesel engine power:	47.8 KW (65 HP) a 2300 rpm
Lifting capacity	30 Ton
Laying types	Lateral and logitudinal
Weight	4.800 Kg
Command type	Patented automatic radio-controlled working mode
Track gauge	Available in all gauges

CTS80

Diesel engine power:	30.6 KW (40 HP) a 3600 rpm
Lifting capacity	80 Ton
Weight	6.500 Kg
Track gauge	Available in all gauges

CTS30

Diesel engine power:	15.3 KW (20 HP) a 3600 rpm
Lifting capacity	50 Ton
Weight	4.000 Kg
Track gauge	Available in all gauges



Company quality system certified according to UNI EN ISO 9001:2015

