ROCARRY 42.25 Rail Carrying Roller Tongs

For lifting and lateral movement of rails using a rail-road excavator.

- Highly robust design
- Easy handling
- Self-clamping
- · With suspension eye

SPECIFICATION	
Max. carrying capacity	6 t
Suitable for	flat bottom rail
Dimensions (L x W x H)	340 x 360 x 330 mm
Weight	43 kg
Rollers	4



ROMOVE 43.02 Rail Mover

For lifting rails and moving rails longitudinally and laterally.

- Consists of 2 supports, 1 cross beam, 1 travelling crab and 1 roller carrying tongs
- Sturdy support with holes for adjusting height of cross beam by locking pin, with folding carrying handles, wooden feet and running rollers
- Easy to dismantle for transport to and from the work site
- Recommended distance between devices approx. 10 m
- Version 176 (rack hoist): Optional with parking brake
- · Version 181 (chain hoist): With deadman's brake
- · Chain hoist adjustable with crank or cordless screwdriver (cordless screwdriver not included)



SPECIFICATION		
	with rack	with chain hoist
Max. carrying capacity	1.5 t	990 kg
Vertical travel	800 mm	800 mm
Running distance of travelling crab	1900 mm	1790 mm
Support width	2240 mm	2065 mm
Max. head width of rail	75 mm	86 mm
Max. head height of rail	45 mm	45 mm
Dimension (L x W x H)		
Travelling crab	1150 x 360 x 310 mm	475 x 350 x 165 mm
Roller carrying tongs	305 x 270 x 165 mm	200 x 219 x 305 mm
Cross beam	2450 x 210 x 130 mm	2180 x 295 x 230 mm
Supports	1180 x 700 x 130 mm	1680 x 910 x 155 mm
Weight		
Travelling crab	from 24 kg	from 13 kg
Roller carrying tongs	from 16 kg	from 7.9 kg
Cross beam	from 45 kg	from 30 kg
Supports (incl. 1 carrying handlle)	from 16 kg	from 14 kg
Total weight	from 117 kg	from 79 kg

ACCESSORIES

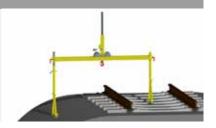
For version with rack:

8379910001 Extension, 325 mm, for embankments

For version with chain hoist:

8378930003 Road running gear for support

8378930004 Extension for support





www.robel.com EN_V2_01.11.2025