



ROWRENCH 30.83 – 833990009

**For all drilling and wrenching tasks that arise in track construction.  
Particularly suitable for dowel repairs.**

### THE ADVANTAGES. YOUR BENEFITS.

#### Reliable dowel repair

- Flexible use on track, switches and other areas
- Checking of torque on pressure gauge display
- Clockwise/counter-clockwise rotation
- With engine stop

#### Robust construction, minimum maintenance costs

- Strong, robust design
- Long service life due to ROBEL high-performance clutch
- Low wear due to permanent oil lubrication of clutch in oil bath

#### Ergonomic use

- Easy operation in all work positions
- Large field of view due to LED lighting of work area
- Folding and height-adjustable guide handles
- No transfer of the wrenching torque to the operator

Optional: with depth stop available

### SPECIFICATION

Drive	4-stroke petrol engine	Electric motor
Type	Honda GX 270	400V, 5 Hz
Output	6.3 kW bei 3600 rpm	4.0 kW bei 2870 rpm
Spindle speed		
No-load speed	189 rpm	150 rpm
Load speed	67 rpm	55 rpm
Max. drill bit diameter	38 mm	38 mm
Max. drilling depth	180 mm	180 mm
Travelling gear	Monorail trolleys with outrigger available for all gauges	
Dimension (L x W x H)	1950 x 590 x 600-800 mm	2025 x 650 x 600-800 mm
Transport position (L x W x H)	1540 x 590 x 575 mm	1660 x 590 x 600 mm
Weight	from 126 kg	from 146 kg

## ACCESSORIES

### Wooden sleeper renovation

- 1) 8910839015 Taper sleeve MK4
- 2) 9002501278 Drill bit Ø 43 mm, MK4
- 3) 8003083002 Tool holder for tools with square drive
- 4) 9891089217 Cutter for wooden sleeper
- 5) 9891089220 Countersink for wooden sleeper, sleeper dowel 15
- 6) 9891089219 Screw tap for wooden sleeper dowel 15
- 7) 9891089227 Dowel turn-in mandrel for wooden sleeper dowel 15
- 8) 9891085161 Turn-in tool no. 5 (spiral dowel no. 5)
- 9) 8003083003 Adapter with chuck for sleeper drill bit (wood, 96.01)
- 10) 8003083006 Depth stop



### Concrete sleeper renovation

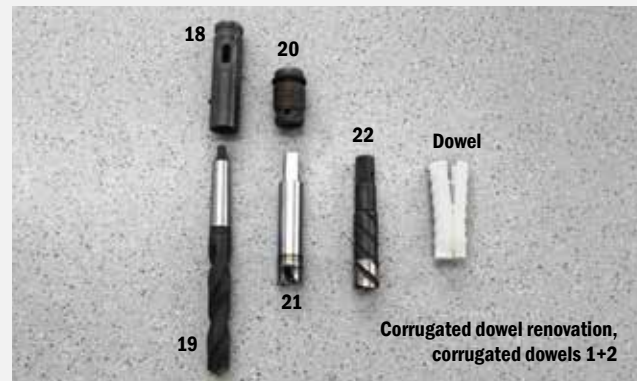
- 11) 8910839010 Taper sleeve MK3
- 12) 9002501512 Drill bit Ø 29 mm, MK3
- 13) 8003083002 Tool holder for tools with square drive
- 14) 8333550110 Cutter RD29 for concrete sleeper, sleeper dowels 9+13
- 15) 9891089288 Left-hand extractor for concrete sleeper, sleeper dowels 9+13
- 16) 9891089225 Dowel extraction mandrel for concrete sleeper, sleeper dowels 9+13
- 17) 9891089226 Dowel turn-in mandrel for concrete sleeper, sleeper dowels 9+13



We offer suitable adapters for the use of the accessories in combination with our impact wrenches ROMPACT 30.09, 30.10 & 30.20 E<sup>3</sup>.

### Corrugated dowel renovation

- 18) 8910839010 Taper sleeve MK3
- 8910839015 Taper sleeve MK4
- 8003062052 Socket, hex AF 39 SRAUG
- 19) 9002501519 Drill bit Ø 38 mm, MK4
- 9002501548 Drill bit Ø 27 mm, MK3
- 9002501513 Drill bit Ø 30 mm, MK3
- 20) 8003083002 Tool holder for tools with square drive
- 21) 8333550120 Cutter RD38 for wooden sleeper or corrugated dowels 1+2
- 22) 9891089218 Left-hand extractor for wooden sleeper, corrugated dowels 1+2



### Fish bolt spanner

- 8003182001 31.82 to release and fasten fishplate bolts
- 5010820007 Monorail trolley
- 8003082012 Outrigger, gauge 1435 mm incl. counter weight and rail fixing
- 8330750003 Transverse bogie gauge 1435 mm  
Other gauges on request.
- 7738960001 Transport frame (stackable), universally adjustable for ROBEL power wrenches of type 30.73, 30.82RKS, 30.82HKS (E<sup>3</sup>), 30.83, 34.01
- 900100065 Hood-shaped cover with eyes for maximum weather protection
- 8003062052 Socket, hex AF 39 SRAUG with one output; without socket

