



For tightening or loosening sleeper, hook and fishplate bolts.

ITS BENEFITS. YOUR BENEFITS.

Optimum results

- High torque
- Electronic control for precise observance of set values
- Precise torque settings via potentiometer on control panel and visual check by operator
- 2-speed gearbox with helical gears for high efficiency
- Wrenching step carried out with push-button. Wrenching stopped automatically, thus highest accuracy and overload protection.
- Electric disc clutch for maximum durability

User-friendly

- Optimum illumination of working area with LED illumination of socket integrated into the gear case

- Quick-change chuck
- Protective engine frame with carrying handles and holder for 2 sockets
- It is possible to work without outrigger due to the extremely low centre of gravity.

Low maintenance requirement

- Due to no-maintenance electronic disc clutch
- Hardly any wear due to articulated sockets and non-friction roll behaviour for angled fasteners

Applications

Can be used for all wrenching operations for various types of track construction and gauges

TECHNICAL SPECIFICATIONS

ROWRENCH P4 RKS

Drive	air-cooled 4-stroke petrol engine
Type	HONDA GX 200
Output	4.1 kW at 3800 rpm
Spindle speed	
No-load speed	200 rpm
Load speed	70 rpm
Tightening torque indicator	max. 999 Nm
Adjustment range for screwing in	150 Nm to 350 Nm/420 Nm to 999 Nm
Loosening/tightening torque	max. 1000 Nm
Dimensions (L x W x H)	2030 x 600 x 750 mm
Weight without outrigger (outrigger 4 kg)	~92 kg

ACCESSORIES

Transverse travelling gear

- 8050750001 RKS, four-wheel, instead of two-wheel monorail trolley with outrigger, gauge 1435 mm, incl. extension 100 mm square output drive
- 8003082015 Four-wheel, gauge 1435 mm
- 8338950150 Extension, 100 mm, square output drive
Extension needed only if transverse travelling gear is ordered and supplied at a later time. When ordering a transverse travelling gear with the power wrench, the extension is already included in the price.
- 8329900037 Parking brake for transverse travelling gear
- 9000100065 Protective hood (tarpaulin), bright yellow, made of Trevira fabric, PVC coated, hemmed. With nickel-plated eyelets on both long sides.
Dimensions: 1900x600x600 mm

Fish bolt spanner

- 8003182001 31.82 one-sided design; without socket
- 8003062052 Socket, hex A/F 39 SRAUG one-sided design; without socket

Other sockets (also articulated for straight output drive) can be found on page 68.

