

WEAR-RESISTANT WRENCHING WITH PROVEN TECHNOLOGY.



ITS BENEFITS. YOUR BENEFITS.

Reliable wrenching, exact results

- Consistent repetitions of the wrenching process through precisely adjustable torque
- Control of torque on pressure gauge display
- Choice between two gears, depending on the stiffness of the screw
- Low maintenance costs due to minimal clutch wear
- Quick switch to maximum torque without changing the original torque setting

Robust construction, minimized maintenance costs

- Increased lifetime due to ROBEL high performance clutch
- Low maintenance, thanks to permanent oil lubrication of the clutch in an oil bath

Ergonomic use

- Light-weight and compact design
- Wide view thanks to LED lights
- Optional: Height adjustable handles

Flexible range of application

- Possibility to work without outrigger due to the low center of gravity
- Operation for any wrenching connections of all upper structure types due to height adjustable wrenching spindle

➤ [More information on ROBEL.com](https://www.robel.com)

TECHNICAL SPEC.	ROWRENCH P4 200 2.0	ROWRENCH E 2.0	ROWRENCH P4 270 2.0	ROWRENCH D 2.0
Drive	air-cooled 4-stroke petrol engine	electric motor, 3-phase	air-cooled 4-stroke petrol engine	air-cooled 4-stroke diesel engine
Type	Honda GX 200	400 V, 50 Hz	Honda GX 270	Hatz 1B20
Output	4.3 kW at 3600 rpm	4 kW at 2880 rpm	6.3 kW at 3600 rpm	4.9 kW at 3800 rpm
Spindle speed				
No load speed	200 rpm	152 rpm	190 rpm	200 rpm
Load speed	71 rpm	55 rpm	67 rpm	71 rpm
adjustable tightening torque	from 140 to 300 Nm			
rapid loosening torque	to 1000 Nm			
Dimensions (L x W x H)	1900 x 600 x 720 mm			
Transport position (L x W x H)	1500 x 600 x 575 mm			
Weight	~ 93 kg	~ 116 kg	~ 105 kg	~ 105 kg

ACCESSORIES

Undercarriage

5010820001 with docking bar and symmetrical holding unit.
In conjunction with outrigger.

Outrigger

8320800002 Gauge 750 mm
8320800006 Gauge 914 mm
8320800003 Gauge 1000 mm
8320800004 Gauge 1065 & 1067 mm
8320800001 Gauge 1435 mm
8320800005 Gauge 1435 mm cranked
8003082034 Gauge 1520 mm
8003082037 Gauge 1600 mm
8003082049 Gauge 1668 -1676mm

Sockets

Sockets, flexible

Hexagonal flexible, with ejector

Complete with joint, socket insert, spring pressure,
o-ring and straight pin

8003062054 Socket 6KT. SW 30
8003062064 Socket 6KT. SW 32
8003062014 Socket 6KT. SW 33
8003062033 Socket 6KT. SW 34
9891368034 Socket 6KT. SW 35
8003062055 Socket 6KT. SW 36
8003062049 Socket 6KT. SW 38
8003062001 Socket 6KT. SW 39
8003062051 Socket 6KT. SW 40
8003062017 Socket 6KT. SW 41
8003062039 Socket 6KT. SW 42
8003062008 Socket 6KT. SW 44
8003062056 Socket f 6KT. SW 46

Rectangular flexible, without outrigger

8003062059 Socket RKT 26 x 18
8003062047 Socket RKT 24 x 20
8003062070 Socket RKT 24,5 x 20,5
8003062005 Socket RKT 28 x 21
8003062048 Socket RKT 30 x 22
8003062046 Socket RKT 30 x 20

Square, flexible, without outrigger

8003062043 Socket VK 18 x 18
8003062004 Socket VK 19 x 19
8003062044 Socket VK 24 x 24
8003062040 Socket VK 23 x 23
8003062061 Socket VK 22 x 22
8003062063 Socket VK 32 x 32

Fish bolt spanner

8003182001 31.82 one-sided design; without socket (Sockets
available for different spanner sizes)

Travelling gear with rubber wheels

8320820001 for working in rail less sectors

Separated guide handle

8321560016 for one-hand operation

Socket holder

8328900004 for fastening Sockets in vicinity of the spindle

Tool box

8329910001 In conjunction with a transvers traveling gear

Protective hood

9000100065 for protection against the weather elements with
loops (yellow)

Torque meter

8869900006 86.12 to calibrate the machine