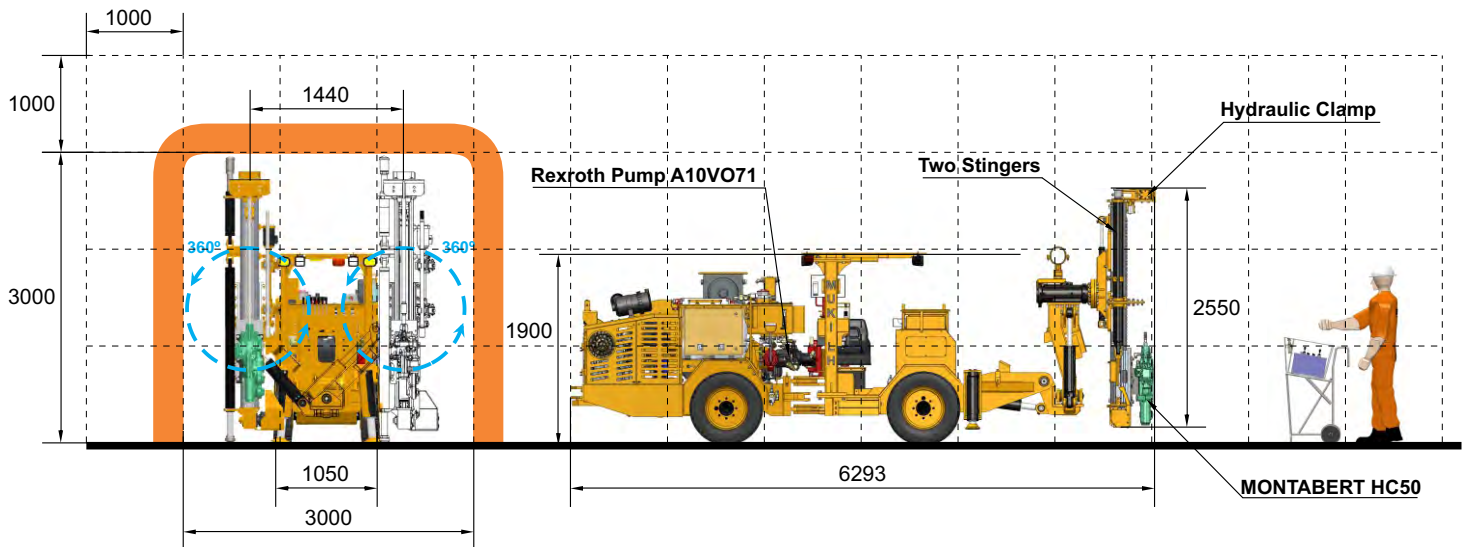


MUKI LH

Narrow vein long hole drilling rig



CARRIER

- 4WD Heavy duty carrier, articulated and rear axle oscillating 14°
- FOPS Canopy certified
- Deutz engine TD2011L04i Tier 3; 57 kW, air cooled
- Poclain Hydrostatic transmission, 4 wheel motor, one pump
- Service brake through hydrostatic transmission
- Parking brake SAHR
- Electric box IP64, 550 / 440 / 380 volts, 60 / 50 Hz, ABB motor
- Four (4) tires 7.50 x R15
- Jack (2) hydraulic jacks
- Cable Reel - 60 m

DISPLACEMENT

- Horizontal : 7 Kph maximum speed
- Inclination 15° : 5 Kph maximum speed

DRILLING SYSTEM

- HC 50 (13 kW) Montabert drifter
- Drilling Feed with two Stingers and Hydraulic Clamp
- Feed length options: for 0.9 and 1.20 m MF drill rods
- Panel Remote Control MR12
- Pendulum Arm for parallel holding, 1.44 m horizontal coverage
- Helac 360° Rotary actuator
- 55 kW Power pack, ABB motor, Rexroth A10VO71 series
- Water pump 1.5 kW
- Compressor for drifter lubrication

DIMENSIONS

- Width : 1.05 m
- Height : 1.90 m (canopy fixed)
- Length : 6.30 m
- Weight : 6,100 kg

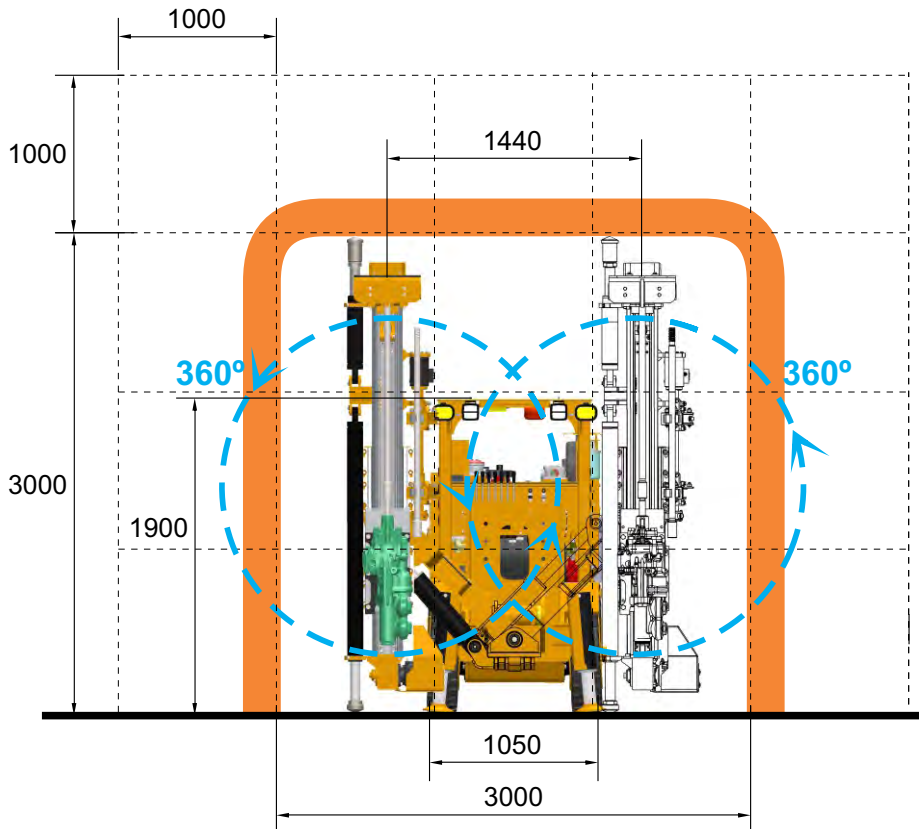


MUKI LH

Narrow vein long hole drilling rig

CAPABILITIES

- ✓ Diameters up to 64 mm, lengths up to 16 m.
- ✓ Full 360° radial, fan drilling
- ✓ Parallel holding coverage: 1.44 m (with pendulum arm)
- ✓ **Option with Montabert HC 95, 22kW:** Diameters up to 89 mm, lengths up to 25 m.

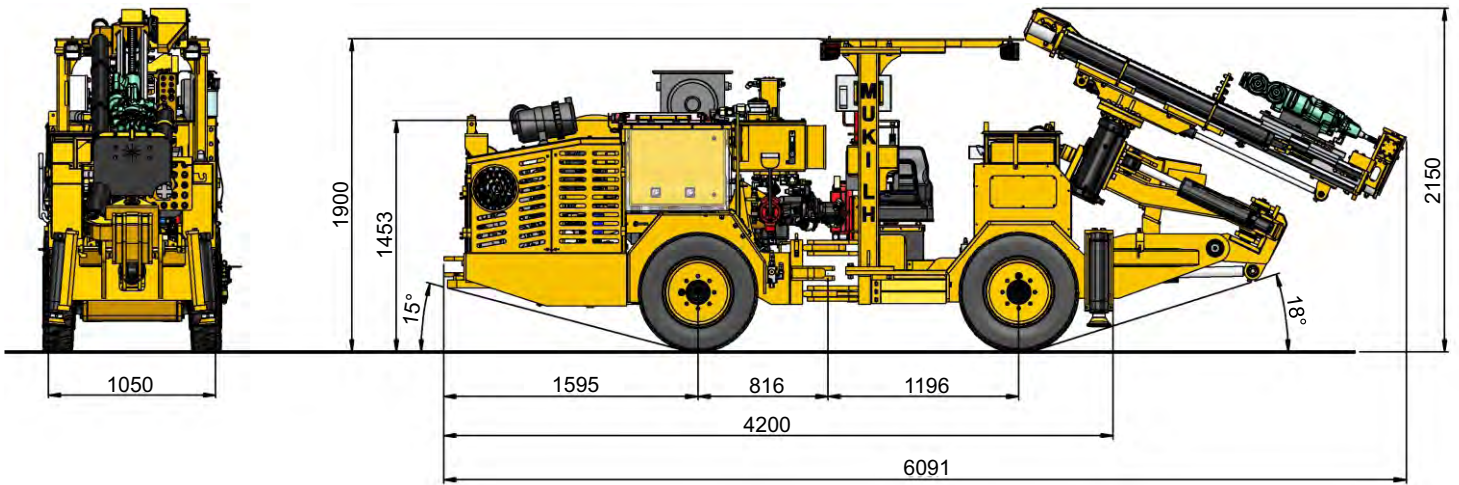


MR 12 PANEL
REMOTE CONTROL



Measurements

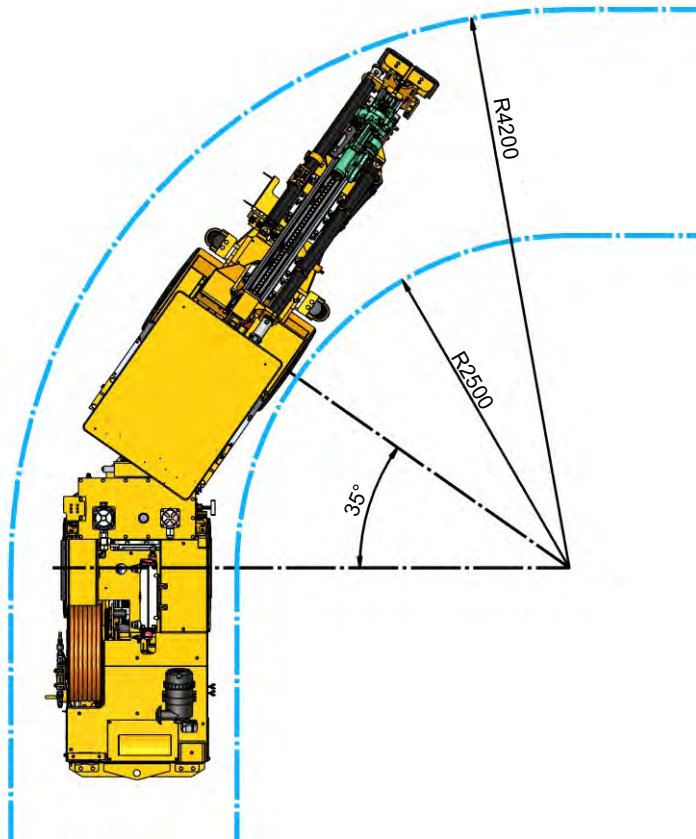
VIEW



DIMENSIONS

- Width : 1.05 m
- Height : 1.90 m
- Length : 6.10 m (on transport)
- Weight : 6,100 kg

TURNING RADIUS

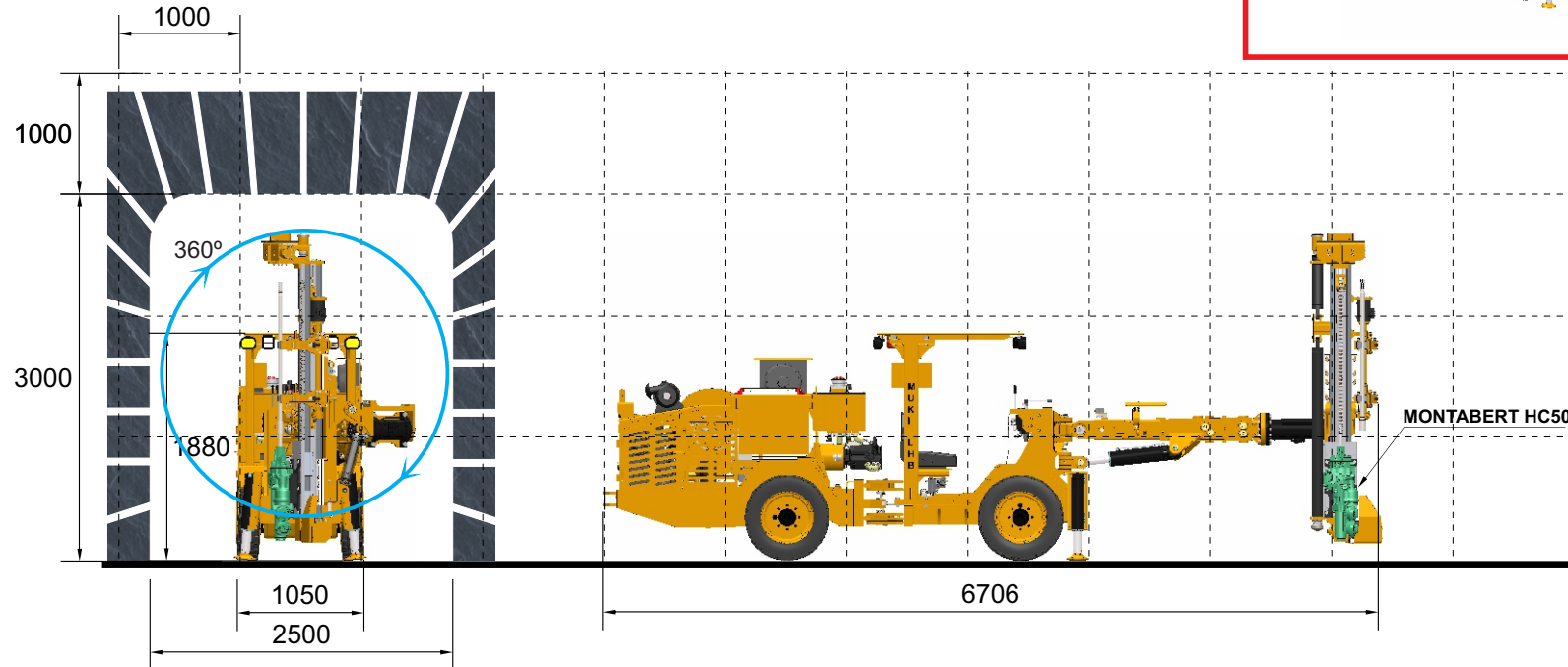


MUKI - LHB Boom Style



MUKI LHB Boom Style

Narrow vein long hole drilling rig



DRILLING SYSTEM

- HC 50 (13 kW) Montabert drifter, option HC 25 (9 kW)
- . Drilling Feed with two Stingers and Hydraulic Clamp
- Feed length options: for 0.9 and 1.20 m MF drill rods
- . Boom 2AP square type, 0.50 m boom extension
- . (2) Helac Rotary actuators, 360° and 180°
- . 45 kW Power pack, ABB motor, Rexroth A10VO100 series
- . Water pump 1.5 kW
- . Compressor for drifter lubrication
- . Manual Parker directional control valves

DIMENSIONS

- . Width : 1.05 m
- . Height : 1.88 m
- . Length : 7.20 m
- . Weight : 6,500 kg

CAPABILITIES

- Horizontal boom coverage: 2.40 m
- Diameters up to 64 mm, maximum length 15 m

CARRIER C22

- . 4WD Heavy duty carrier, articulated and rear axle oscillating 14°
- . FOPS Canopy certified
- . Deutz BF4L2011 engine, 50 kW, air cooled
- . Poclair Hydrostatic transmission, 4 wheel motor, one pump
- . Service brake through hydrostatic transmission
- . Parking brake SAHR
- . Electric box IP64, 550 / 440 / 380 volts, 60 / 50 Hz, ABB motor
- . Four (4) tires 7.50 x R15
- . Jack (2) hydraulic jacks
- . Cable Ree I - 50 m



MUKI LHB

Narrow vein long hole drilling rig

