

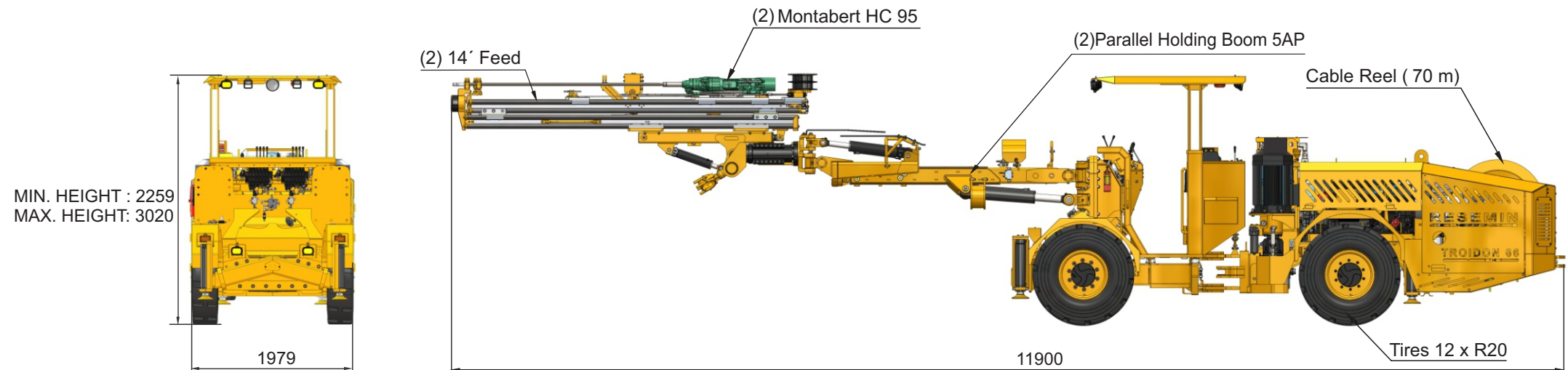
TROIDON 66 XP



Uncomplicated machines....

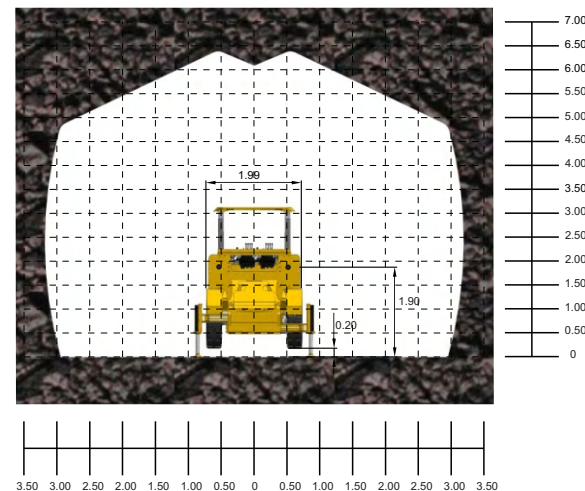
TROIDON 66 XP

Tunneling Jumbo - Double Boom



Dimensions

- . Width : 1.98 m
- . Height : 2.26 m (Minimum on transport)
- . Length : 11.90 m (with 14' standard retracted Feed)
- . Weight : 19,800 kg

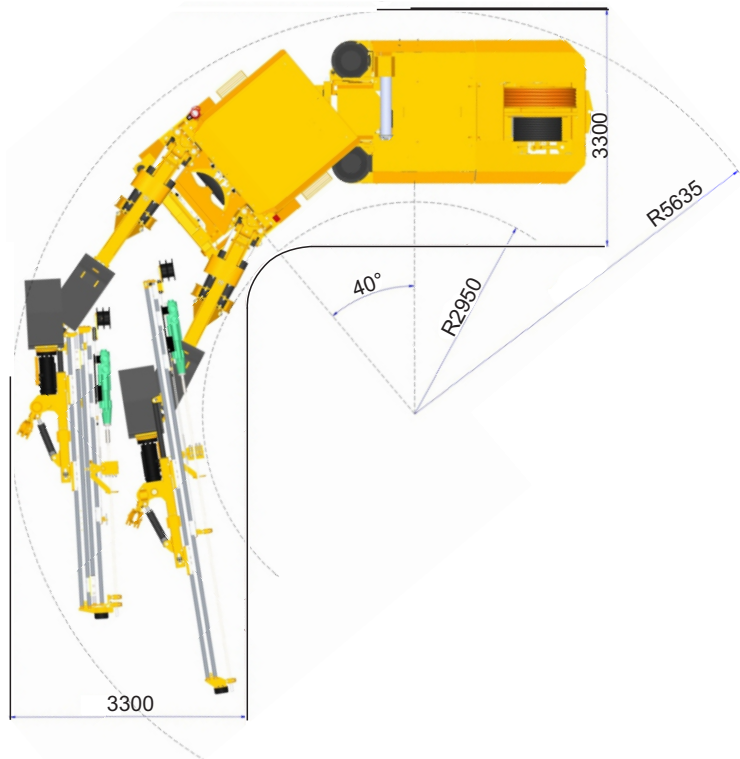




MAIN SPECIFICATIONS

Drilling System

- . 2 x HC 95 Montabert drifter, 22kW each
- . 2 x Standard drilling feed, heavy duty aluminium, 14 drill rods.
- . 2 x 5AP Boom model, parallel holding, Helac unit Rotation 360°
- . Telescopic extension 1.20 m
- . 2 x power pack 75KW each, Rexroth A 10VO100 plus Parker 18gpm
- . Parker manual directional valves for drilling control
- . Reaming bit drilling system
- . Pressure compensated hydraulic system, pumps unloaded at start
- . Anti-jaming function
- . Grundfoss water pump CR-10-10, 7.5 kW, 60 Hz
- . LE7-10 Air compressor
- . ANSUL fire suppressor system



Carrier C77

- . 4WD Heavy duty carrier, articulated.
- . FOPS Canopy certified.
- . Deutz Motor BF6L914, 102 kW, air cooled.
- . DANA Power shift T20000 series.
- . DANA 113 series axles, Rear axle Oscillating 15°.
- . Service brake immersed discs
- . Parking brake SAHR
- . Electric box IP64, 440 volts, 60Hz, Allen Bradley components
- . Four (4) tires 12 x R20
- . Four (4) hydraulic jacks
- . Cable Reel - 60m 4x2AWG for 180 amperes.
- . Cable Reel water hose - 15 m
- . ANSUL fire suppressor system.
- . SKF auto lube system
- . Parts and operation manual (2 copies) and CD
- . Spare tire and rim

Application

- . Tunneling development up to 45 m2

Displacement

- . Flat ground: Maximum 15 kPH
- . Ramp 15%: Maximum 7 kPH





