

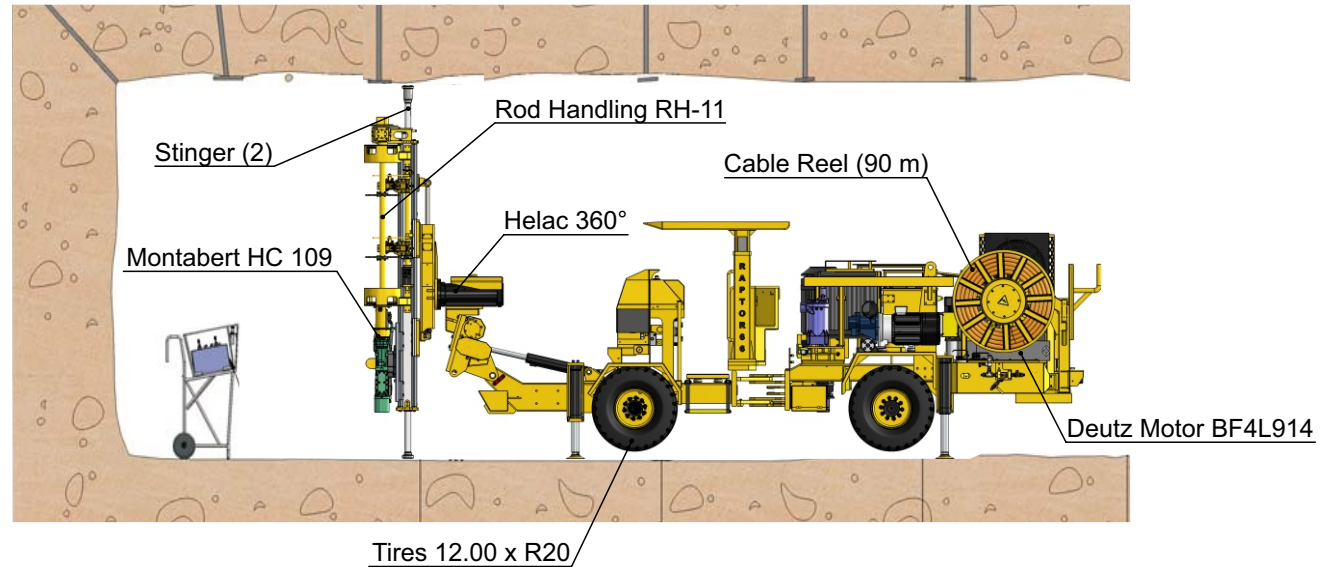
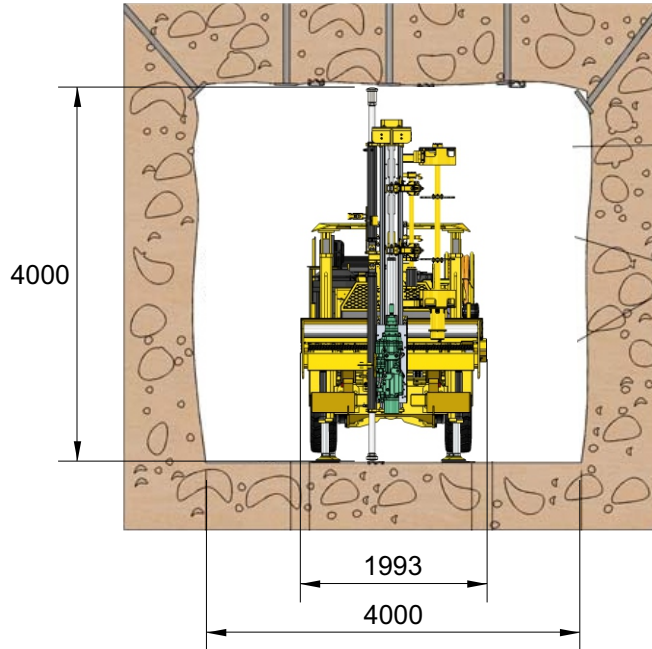
RAPTOR 66



RESEMIN S.A. 

RAPTOR 66

FOR PRODUCTION LONG HOLE



Dimensions:

- . Width : 1.85 m
- . Height : 1.99 m
- . Length : 7.78 m
- . Weight : 11,000 kg

Capabilities and applications:

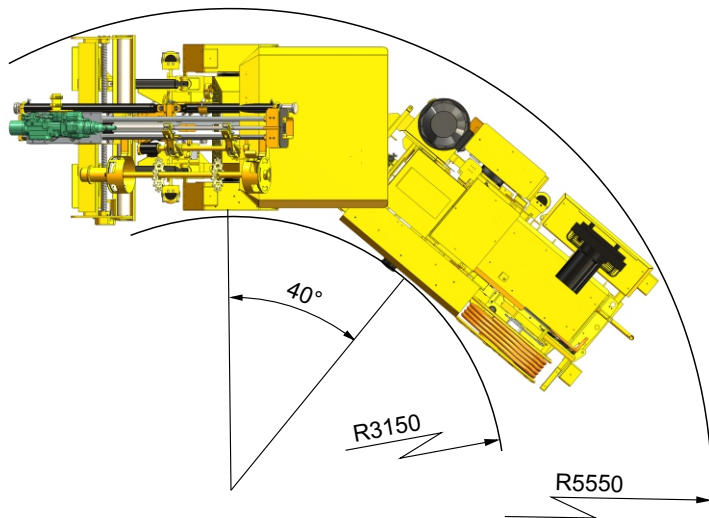
- 51 up to 89mm diameter, 30mts length
- Reaming up to 152mm
- 360° Fan drilling, parallel holding 1.52mts effective
- Productivity: 5,000 up to 15,000mts/ month depending on other drilling site conditions



MAIN SPECIFICATIONS

DRILLING SYSTEM

- Montabert HC 109 Drifter
- Long hole feed for 5' rods, with hydraulic clamp and (2) Stingers; total length 3.10mts
- Rod Handling RH-11
- Transverse for parallel holding, effective displacement 1.52mts
- 360° Helac rotary actuator
- Panel remote control MR12
- 75kW power pack, pressure compensated Rexroth A10VO100 and Parker pumps
- Anti jamming system
- Smooth system for remove/ adding rods
- Grundfoss wáter pump model CR5-9
- Digital Clinometer Transtronic-Sweden



CARRIER

- 4WD, heavy duty chasis, articulated, oscillating rear axle 15°
- FOPS Canopy certified
- BF4L914 series Deutz engine, 73kW, turbo charged, air cooled
- Poclain-France hydrostatic transmission and Sauer Danfoss
- Stop Brake on each wheel, SAHR type
- Auto lubrication SKF
- ANSUL fire suppression system
- Four tires 12xR20
- Jacks stabilizers, (4)
- Electric box 550/440/380/60/50 Volts/ Hertz
- Cable Reel –hydraulic motor driven- with 90mts, 120 amperes
- Atlas Copco LE3-10 compressor for drifter air lubrication
Optional: GA-30 compressor for flushing in downwards
- Thermal Transfer water oil cooler

