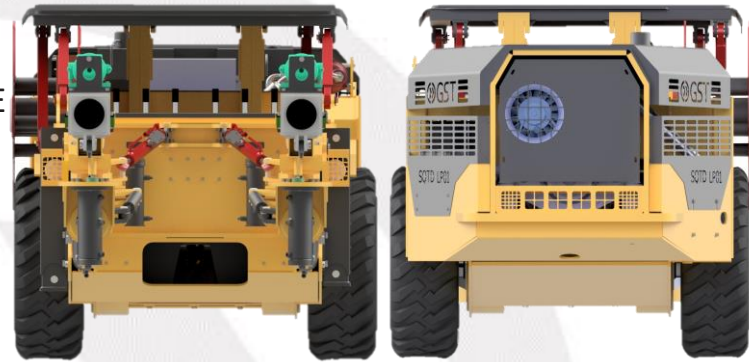


(GST SQTD-LP DRILL RIG)



(GENERAL)

- ENGINE (STANDARD) : DEUTZ / TD2011L04W
- ENGINE POWER : 85HP-64,6 kW @ 2600RPM
- FUEL TYPE : DIESEL
- DISPLACEMENT - 3619 cm³
- CYLINDER : 4
- COOLING SYSTEM - AIR
- BRAKES : HYDRAULIC RELEASE HOLDING BRAKE
- 4400NM x 2 = 8800NM
- TIRES : 21" x 16,5"
- BATTERY : 12V - 105A
- SPEED : 0 - 8,5 km/hour
- MAX. GRADEABILITY : 20°
- OPERATION : JOYSTICK
- FUEL TANK : 93 lt



(HYDRAULIC SYSTEM) (BOSCH REXTROTH)

- RUNNING PUMPS : 45cc + 45cc TANDEM PUMP 320 bar
- HYDRAULIC TANK : 360 L

(DIMENSIONS)

- HEIGHT TO TOP OF CAB 1614 mm
- TOTAL LENGTH 9230 mm MIN
- TOTAL LENGTH 11580 mm MAX
- GROUND CLEARANCE 215 mm

(PERFORMANCE / POWERPACK)

- PERCUSSION PRESSURE : 140 BAR
- PERCUSSION FLOW : 60- 65 l/min
- ROTATION PRESSURE : 140 BAR
- ROTATION FLOW : 20l/min
- IMPACT POWER : 9 KW
- OIL FLOW RANGE : 60-75 LPM
- IMPACT RATE : 50 Hz
- ROTATION SPEED : 50-300
- MAX ROTATION TORQUE : 150 Nm
- BIT SIZE : 34mm - 55mm
- POWER SOURCE : 2 x 30 kw / 4 pole / 525V ELECTRIC MOTORS
- HYDRAULIC PUMPS : 65cc DISPLACEMENT PISTON PUMP 2 x 24cc GEAR PUMP 2 x 10cc GEAR PUMP



Diesel



Hydraulic System



Gradeability