Engine Power 194KW

Rotation Torque 3,000 N~m

Drill Type Top hammer

Applications Mining and quarrying

Air Pressure 10.5 Bar

Air Flow 10.5m³/min

RD45A-CS TOP HAMMER





RD45A-CS SPECIFICATIONS >>>

DIESEL ENGINE	
Manufacturer	Commins
Engine model	QSC8.3-260III
Rated power	62.5 kw
Fuel tank capacity	400L

OVERALL DIMENSION	
Length	9200mm
Width	2350mm
Height	3100mm
Weight	12500kg

UNDERCARRIAGE	
Tramming speed	4.3/2.8 km/h
Track oscillation	±10°
Ground clearance	420 mm
Max. gradeability	30°/12°
Crawler width	330mm

7175 7125 7126 720 720 720 720 720 720 720 720 720 720
4700



FUNCTIONAL SPEC	RD45A-CS
Hole ranges	76-127 mm
Rob Spec	T45, T51

FUNCTION OF BOOM	
Feed travel	4420 mm
Feed force, max.	16kN
Pull up force, max.	21 kN

DRIFTER SPEC	
Model	Yamamoto YH-100
Impact power	20.6kw
Impact frequency	2500bpm
Rotary speed	0-150rpm

COMPRESSOR ASSEMBLY	
Manufacturer	Sullivan-Platek
Air flow	10.5 m³/min
Air pressure	10.5 bar



