

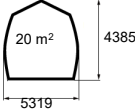
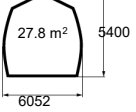
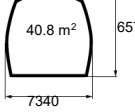
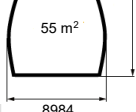
PRODUCT RANGE 2025

OUR MACHINES, YOUR GOALS



FACE DRILL RIGS



	MUKI FF	TROIDON 44 XL	TROIDON 55 XL	TROIDON 66 XL
Coverage area				
Min/max section W x H	1.5 x 2.0 m min 3.5 x 3.5 m max	3.0 x 3.0 m min 4.5 x 4.5 m max	3.5 x 3.5 / 6.0 x 6.0 m	5.0 x 5.0 / 7.5 x 6.5 m
Rock Drill	Montabert HC 50, 13 kW	Montabert HC 95 LM, 21 kW	Montabert HC 95 LM, 21 kW	Montabert HC 95 LM, 21 kW
Boom type	Boom 2.4 with two Helac rotary actuators, 360° and 220°	Boom 4AP-2R with parallel holding, 360° / 220° coverage	Boom 6AP with parallel holding, Helac 360° / 220° coverage	Two Booms 6AP.2 with parallel holding, Helac 360° / 220° coverage
Engine	Deutz BF4L 2011, 53.4 kW, Tier I	CAT C4.4 Acert, 106 kW, Tier 3	CAT C4.4 Acert, 106 kW, Tier 3	CAT C4.4 Acert, 106 kW, Tier 3
Feed options	Standard Feed 8 or 10 ft Telescopic Feed 6-10 ft Telescopic Feed 8-10 ft	Standard Feed 12 ft Telescopic Feed 8-12 ft	Standard Feed 14 or 16 ft Telescopic Feed 8-14 ft Telescopic Feed 10-16 ft	Standard Feed 14 or 16 ft Telescopic Feed 8-14 ft Telescopic Feed 10-16 ft
Dimensions				
Width	1.05 m	1.30 m	1.85 m	2.00 m
Length (*)	8.50 m	10.92 m	11.63 m	13.01 m
Height	1.93 m / 2.23 m	2.14 m / 2.84 m	2.10 m / 2.80 m	2.12 m / 2.78 m
Total weight	8,020 kg	12,600 kg	14,845 kg	22,490 kg
Optional configuration	Canopy or A/C Cabin Deutz TCD 2.2 55.4 kW, Tier 4 Hydraulic Centralizer for roof bolting Montabert HC 55, 16 kW Artic Kit	Canopy or A/C Cabin Artic Kit	Canopy or A/C Cabin Semi Computerized System Deutz TCD 3,6 105 kW Tier 4 Artic Kit	Canopy or A/C Cabin Semi Computerized System Deutz TCD 3,6 105 kW Tier 4 Artic Kit

* Overall equipment lengths depend on feed type.



ROOF BOLTERS



	MUKI BOLTER	SMALL BOLTER 99	BOLTER 99	BOLTER 100
Min/ max working section W x H (*)	3.0 x 3.0 m min 4.0 x 4.5 m max	3.5 x 3.5 m min 5.0 x 5.0 m max	3.5 x 3.5 m min 6.5 x 6.5 m max	4.5 x 4.5 m min 7.0 x 7.0 m max
Machine width	1.05 m	1.50 m	1.85 m	1.97 m
Boom	Boom 11 0.7 m boom extension, 360°	Boom 14.3 1.0 m boom extension, 360°	Boom 16.4 1.6 m boom extension, 360°	Boom 16.4 1.6 m boom extension, 360°
Feed	One profile two rails	One profile two rails	One profile two rails	One profile two rails
Magazine	6 bolts	10 bolts 12 bolts (optional)	10 bolts 12 bolts (optional)	10 bolts 12 bolts (optional)
Bolt length	1.5 and 1.8 m	1.8 and 2.1 m	2.1, 2.4, 3.0 m	3.0, 3.7, 4.0 and 5.0 m
Bolt type	Rebar, Split Set, Swellex, Grouted	Rebar, Split Set, Swellex, Grouted	Rebar, Split Set, Swellex, Grouted	Rebar, Split Set, Swellex, Grouted
Rock Drill	Montabert HC 50, 14 kW Montabert HC 28, 9.5 kW Montabert HC 55, 16 kW	Montabert HC 50, 14 kW Montabert HC 28, 9.5 kW Montabert HC 55, 16 kW	Montabert HC 50, 14 kW Montabert HC 28, 9.5 kW Montabert HC 55, 16 kW	Montabert HC 50, 14 kW Montabert HC 28, 9.5 kW Montabert HC 55, 16 kW
Engine	Deutz BF4L914, 72.4 kW, Tier II	CAT C4.4 Acert, 106 kW, Tier 3	CAT C4.4 Acert, 106 kW, Tier 3	CAT C4.4 Acert, 106 kW, Tier 3
Dimensions				
Width	1.05 m	1.50 m	1.85 m	1.97 m
Length (*)	8.8 m	9.73 m	10.96 m	12.6 m
Height	1.93 m / 2.23 m	2.14 m / 2.84 m	2.88 Enclosed AC option 2.14 m / 2.79 m	2.87 Enclosed AC option 2.12 m / 2.78 m
Total weight	10,400 kg	13,700 kg	15,610 kg	15,850 kg
Optional configuration	Canopy Artic Kit	Canopy Enclosed A/C Cabin Boom Mesh Manipulator Artic Kit	Canopy Enclosed A/C Cabin Boom Mesh Manipulator Artic Kit Deutz TCD 3.6 105 kW Tier 4	Canopy Enclosed A/C Cabin Boom Mesh Manipulator Artic Kit Deutz TCD 3.6 105 kW Tier 4

* Overall equipment lengths depend on turret bolt type



PRODUCTION RIGS



	MUKI 22	MUKI LHBP	RAPTOR 44-2R
Min working section	2.5 x 2.5 m	3.0 x 3.0 m	3.5 x 3.5 m
Suggested max section W x H	3.0 x 3.0 m	4.0 x 4.0 m	5.0 x 5.0 m
Machine width	1.15 m	1.05 m	1.58 m
Rock Drill	Montabert HC 50, 12 kW	Montabert HC 50, 12 kW	Montabert HC 95 LQa, 24 kW
Feed size options	0.9 m string, overall length 2.15 m 1.2 m string, overall length 2.47 m	Feed 4': 1.2 m rod , overall length 2.60 m	Feed 4': 1.2 m rod, overall length 2.83 m Feed 5': 1.5 m rod, overall length 3.12 m
Magazine	8+1 rods (T38) - Optional	10+1 rods (T38)	14+1 rods (T38) 12+ 1 rods (T45)
Boom	Pendulum, 360° rotary actuator	Boom 3APR-2R.1, parallel holding with 0.8 m extension, two rotary actuator 360° & 220°	Boom 4APR-R-2R.4 BAL, parallel holding with 1.0 m extension, two rotary actuator 360° & 220°
Angle Measurement System	Digital Inclinator + Laser Tool (AMLH)	Digital Inclinator + Laser Tool (AMLH)	Software + Laser Alignment (BAL)
Transverse Coverage	1.15 m	4.29 m	5.25 m
Engine		Deutz BF4L2011, 53.5 kW, Tier 1	CAT C4.4 Acert, 106 kW, Tier 3
Dimensions Width Length (*) Height Total weight	1.15 m 5.64 m 2.14 m 4,130 kg	1.05 m 7.85 m 1.93 m / 2.23 m 9,800 kg	1.35 m 9.42 m 2.14 m / 2.84 m 13,100 kg
Optional configuration	HC 95LQ, 24 kW Artic Kit	95,35 CFM Compressor on board HC 95LQ, 24 kW Artic Kit Deutz TCD 2.2 55.4 kW Tier 4	Enclosed A/C Cabin 180 cfm compressor on board Artic Kit HC 112, 30 kW Deutz TCD 3.6 105 kW Tier 4

* Overall equipment lengths depend on feed type.



PRODUCTION RIGS



	RAPTOR 55-2R	RAPTOR 7X
Min working section	4.0 x 4.0 m	4.0 x 4.0 m
Suggested max section W x H	5.5 x 6.0 m	5.0 x 5.0 m
Machine width	1.85 m	2.00 m
Rock Drill	Montabert HC 95 LQa, 24 kW	Montabert HC 112, 30 kW
Feed size options	Feed 4': 1.2 m rod, overall length 2.83 m Feed 5': 1.5 m rod, overall length 3.12 m Feed 6': 1.8 m rod, overall length 3.42 m	Feed 5': 1.5 m rod, overall length 3.47 m Feed 6': 1.8 m rod, overall length 3.77 m
Magazine	14+1 rods (T38) 12+ 1 rods (T45) 10 + 1 rods (T51)	27+1 rods (T51/ T45/ ST58 TUBE)
Boom	Boom 5APR-2R.5 BAL , parallel holding with 1.2 m extension, two rotary actuator 360° & 220°	Boom 7 XR, parallel holding with 1.0 m extension, rotary actuator 360°
Angle Measurement System	Software + Laser Alignment	Software + Laser Alignment (TK-BAL)
Transverse Coverage	5.87 m	4.12 m
Engine	CAT C4.4 Acert, 106 kW, Tier 3	CAT C4.4 Acert, 106 kW, Tier 3
Dimensions and weight		
Width	1.85 m	2.013 m
Length (*)	10.84 m	11.16 m
Height	2.86 m Enclosed AC option	2.85 m Enclosed AC option 2.896 M
Total weight	14,830 kg	24.5 kg
Optional configuration	Enclosed A/C Cabin 280 cfm compressor on board for the HC112 Artic Kit HC 112, 30 kW Deutz TCD 3.6 105 kW Tier 4 180 cfm compressor on board for the HC95	Enclosed A/C Cabin 280 cfm@100psi compressor on board Artic Kit Automatic long hole (1H) Deutz TCD 3.6 105 kW Tier 4

* Overall equipment lengths depend on feed type.



CABLE BOLTERS



	CABLE R44	CABLE R66
Min/max working section W x H	3.5 x 3.5 m min 5.0 x 5.0 m max	7.0 x 7.0 m 4.0 x 4.0 m
Rock Drill	Montabert HC 50, 12 kW	Montabert HC 95 LQa drifter, 22 kW
Boom type	One boom with parallel holding and Helac 360° coverage One boom with Cable pushing mechanism and cement grouting hose	One boom with parallel holding and Helac 360° coverage One boom with Cable pushing mechanism and cement grouting hose
Engine	CAT engine C4.4, 106 kW, Tier 3	CAT engine C4.4, 106 kW, Tier 3
Feed, bolt and magazine options	Feed for 4, 5 ft rods Carousel for 14+1	Feed for 4, 5 or 6 ft rods Carousel for 14+1
Dimensions and weight Width Length (*) Height Total weight	1.60 m 9.93 m 2.55 m / 2.93 m 14,885 kg	2.29 m 12.176 m 2.97 m Enclosed AC option 25,090 kg
Optional configuration Angle Measurement System	Canopy or A/C Cabin Artic Kit 180 cfm compressor AMLH	Canopy or A/C Cabin Artic Kit Rope Reel with capacity of 500 m of steel cable AMLH Compressor 95 cfm

* Overall equipment lengths depend on feed type.



SCALERS



SCALEMIN HT		SCALER BOLTER 55	
Max vertical reach	8.0 m	Min /max working section (W x H)	Bolter: 4.0 x 4.0 m Scaler: 5.0 x 5.0 m Bolter: 5.0 x 5.0 m Scaler 5.0 x 8.0 m
Max horizontal reach	7.7 m	Machine width	2.00 m
Hammer type	Montabert SC28, 13 kW	Boom	Bolting boom 16.5 1.6 m boom extension, 360° Scaling boom ST-7 8.59 m max vertical reach 8.16 m max horizontal reach
Boom	Telescopic reinforced boom		
Engine	CAT engine C4.4, 106 kW, Tier 3	Feed	One profile two rails
Dimensions and weight Width Length Height Total weight	1.85 m 8.70 m 2.55 m / 2.93 m 14,936 kg	Magazine	10 bolts
		Bolt length	3.0, 3.7, 4.0 and 5.0 m
		Bolt type	Rebar, Split Set, Swellex, Grouted
		Rock Drill	Montabert HC 50, 14 kW Montabert HC 28, 9.5 kW Montabert HC 55, 16 kW Montabert SC 28, Hammer, 13 kW
Engine	Cummins QSB 4.5 130kW Tier 3		
Optional configuration	A/C Cabin Epiroc SB 202T Hammer, 13 kW Cummins QSB 4.5 120 kW Tier 3 Deutz TCD 3.6 105 kW Tier 4	Dimensions Width Length (*) Height Total weight	1.83 m 12.26 m 2.90 m 26, 500 kg
		Optional configuration	12 bolts Canopy Enclosed A/C Cabin Artic Kit Epiroc SB 202T Hammer, 13 kW

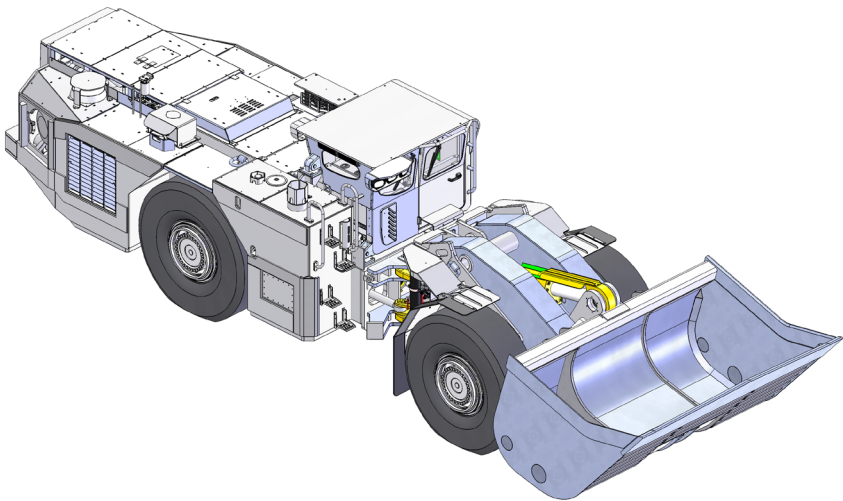




LOADERS



	SFL 35	SFL 60 XLP
Section size w x h	2.5 x 2.5 m	2.0 m
Bucket/dumper capacity	1.5 m3 3,500 Kg	2.7 m3
Engine	CAT C4.4, 106 kW, Tier 3	CAT C7.1 ACERT™, 225 kW @2300 rpm, Tier 4
Speed	15 km/h	
Dimensions and weight		
Width	1.39 m	2.30 m
Length	7.19 m	8.89 m
Height	1.96 m	1.90 m
Weight unloaded	12,300 Kg	
Optional configuration	Remote control Enclosed Cabin AC Cummins QSB 4.5 120 kW Tier 3	Remote control Enclosed Cabin AC



UTILITY VEHICLES



	CT 22	SL11 SCISSOR LIFT	SL22 SCISSOR LIFT	PBUS20 PERSONNEL CARRIER	PBUS32 PERSONNEL CARRIER
Min/ max section W x H	3.5 x 3.5 m min 5.0 x 5.0 m max	3.5 x 3.5 m min 5.0 x 5.0 m max	4.0 x 4.0 m min 6.5 x 6.5 m max	3.5 x 3.5 m	4.0 x 4.0 m
Capacity	3 Ton loading capacity	2.5 Ton Loading capacity	3.5 Ton Loading capacity	Transportation for 20 passengers Hydraulic steering	Transportation for 32 passengers Hydraulic steering
Engine	CAT engine C4.4, 106 kW, Tier 3	CAT engine C4.4, 106 kW, Tier 3	CAT engine C4.4, 106 kW, Tier 3	CAT engine C4.4, 106 kW, Tier 3	CAT engine C4.4, 106 kW, Tier 3
Dimensions and weight					
Width	1.93 m	1.94 m	2.60 m	1.85 m	2.0 m
Length	10.03 m	8.05 m	10.01 m	8.40 m	9.57 m
Height	2.76 m	2.53 m	2.48 m	2.40 m	2.56 m
Total weight	11,815 kg (unladen)	14,500 kg (unladen)	13,900 kg (unladen)	10,800 kg	12,990 kg
Optional configuration		Enclosed A/C Cabin Deutz TCD 3.6 105 kW Tier 4 Grua 330 L3	Enclosed A/C Cabin Deutz TCD 3.6 105 kW Tier 4 Grua 510 L4	Enclosed A/C Cabin Deutz TCD 3.6 105 kW Tier 4	Enclosed A/C Cabin Deutz TCD 3.6 105 kW Tier 4

EXPLOSIVE CARRIERS



	AC11 ANFO CHARGER	AC15 ANFO CHARGER	AC22 ANFO CHARGER
Suggested section W x H	2.5 x 2.5 m min 4.5 x 4.5 m max	2.5 x 2.5 m min 4.5 x 4.5 m max	3.5 x 3.5 m min 5.0 x 5.0 m max
Emulsion/ANFO capacity	500 kg	500 kg	2 X 500 Kg
Basket Capacity	300 kg Loading capacity	300 kg Loading capacity	300 kg Loading capacity
Engine	CAT engine C4.4, 106 kW, Tier 3	CAT engine C4.4, 106 kW, Tier 3	CAT engine C4.4, 106 kW, Tier 3
Dimensions and weight			
Width	1.50 m	1.85 m	2.10 m
Length	9.00 m	11.25 m	11.50 m
Height	2.30 m	2.60 m	2.49 m / 2.90 m
Total weight	10,845 kg	13,000 kg	18,645 kg
Optional Configuration	Enclosed A/C Cabin 120 CFM Compressor on board	120 CFM Compressor on board	120 CFM Compressor on board



EXPLOSIVE CARRIERS



	EC11 EMULSION CHARGER	EC15 EMULSION CHARGER	EC22 EMULSION CHARGER
Suggested section W x H	2.5 X 2.5 m min 4.5 x 4.5 m max	3.5 x 3.5 m min 5.0 x 5.0 m max	3.5 x 3.5 m min 5.0 x 5.0 m max
Emulsion/ANFO capacity	700 kg	1,500 kg	2,000 kg
Basket Capacity	300 kg Loading capacity	300 kg Loading capacity	300 kg Loading capacity
Engine	CAT engine C4.4, 106 kW, Tier 3	CAT engine C4.4, 106 kW, Tier 3	CAT engine C4.4, 106 kW, Tier 3
Dimensions and weight			
Width	1.50 m	1.50 m	2.10 m
Length	8.89 m	9.38 m	12.00 m
Height	2.30 m	2.50 m	2.9 m
Total weight	10,845 kg	9,300 kg	18,645 kg



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