

FOR SALEWIRTGEN 4200 SURFACE MINER



Make	Wirtgen	
Model	4200SM	
Year	2014	
Serial:	03.35.0032	
GSM Asset/ID #	GSM400	
Engine Type	Cummins KTA50	
Machine hours:	11,903	
Drum Type	HT14 coal drum	
Machine configuration	Conveyor mode	
Machine Location	Dalby, Queensland Australia	

- Assistance with shipping arrangements available
- Inspections welcome
- Various 2500SM & 4200SM spare parts also available



COMPONENT	HOURS
Engine	11,903
Radiator	11,903
Splitter box	3,796
Drum Drive Fluid Clutch	3,796
Pump Drive Coupling	3,796
Pos 1 Crawler	11,903
Pos 2 Crawler	11,903
Pos 3 Crawler	11,903
Pos 4 Crawler	11,903
Milling Drum Housing	11,903
Milling Drum HT14 or HT15	11,903
Pump - Q1	3,796
Pump - Q2	3,796
Pump - Q3	3,796
Pump - Q4	3,796
Pump - Q5	1,522
Pump - Q6	1,522
Pump - Q7 & Q12	3,796
Pump - Q8 & Q10	3,796
Pump - Q9 & Q11	4,404
Pos 1 Steer Cylinder	11,903
Pos 2 Steer Cylinder	11,903
Pos 3 Steer Cylinder	11,903
Pos 4 Steer Cylinder	11,903
Pos 1 Inner Height Cylinder	11,903
Pos 1 Outer Height Cylinder	11,903
Pos 2 Inner Height Cylinder	11,903
Pos 2 Outer Height Cylinder	11,903
Pos 3 Inner Height Cylinder	11,903
Pos 3 Outer Height Cylinder	11,903
Pos 4 Inner Height Cylinder	7,537
Pos 4 Outer Height Cylinder	11,903
Turbo L/H (Midlife)	3,796
Turbo R/H (Midlife)	3,796
Engine Water Pump (Midlife)	3,796
Engine Injectors (Midlife)	3,796
Starter Motors	3,796
Alternator	3,209
Air conditioning service	69
Hydraulic Cooler	11,903
Cab Changeout	11,903
Midlife Service	3,796



FOR SALE: WIRTGEN 4200SM



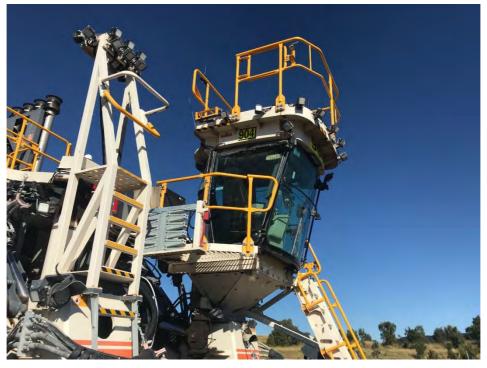




















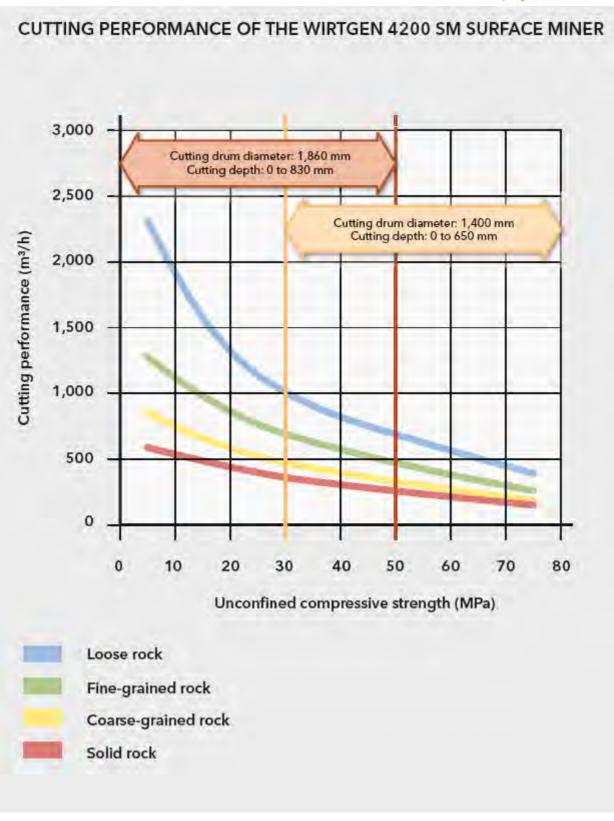














	4200 SM for hard rock	4200 SM for soft rock			
Cutting drum					
Cutting width max.	4,200 mm	4,200 mm			
Cutting depth*1	0-650 mm	0-830 mm			
Drum diameter with tools	1,500 mm	1,860 mm			
Number of cutting tools	depending on operating conditions				
Engine	Engine				
Manufacturer	CUM	CUMMINS			
Туре	KTA	150			
Cooling	wa	ter			
Number of cylinders	1	6			
Rated power	1,194 KW/1,60	00 HP/1,623 PS			
Fuel consumption, full load	2841/h				
Fuel consumption in field operation	142	I/h			
Emission standard A (USA/Canada)	Tier 2				
Emission standard B (outside USA/Canada)	Tier 0				
Electrical system					
Electrical power supply	24	V			
Tank capacities					
Fuel tank	2,9	001			
Hydraulic oil tank	80	01			
Water tank	10,0	1000			
Driving properties					
Operating speed	0-20	0 - 20 m/min			
Travel speed	0-2.5	km/h			
Theoretical gradeability	20%				
Max. cross slope	8%				
Crawler units					
Crawler units (L x W x H)	3,912 x 600	3,912 × 600 × 1,271 mm			
Conveyor system					
Belt width of primary conveyor	1,800 mm				
Length of primary conveyor	7,000 mm				
Belt width of discharge conveyor	1,800 mm				
Length of discharge conveyor	16,000 mm				

 $^{^{\}star 1}$ = The maximum cutting depth may deviate from the value indicated due to tolerances and wear



	4200 SM for hard rock	4200 SM for soft rock	
Shipping dimensions			
Basic machine dismantled for transport (L x W x H)	17,140 x 5,43	0 x 4,100 mm	
Discharge conveyor (L x W x H)	17,650 x 3,080 x 2,020 mm		
Cutting drum unit including cutting drum, drum diameter with tools 1,500 mm (L \times W \times H)	5,550 x 3,300 x 2,400 mm		
Cutting drum unit including cutting drum, drum diameter with tools 1,860 mm (L x W x H)	5,550 x 3,300 x 2,580 mm		
Conveyor slewing device including counterweight	5,700 x 3,550 x 2,100 mm		
Open-top shipping container, 40' (Lx Wx H)	12,190 x 2,430 x 2,590 mm		

	4200 SM for hard rock	4200 SM for soft rock	
Machine weights			
Empty weight	195,000 kg	198,000 kg	
Operating weight, CE *2	201,300 kg	204,300 kg	
Maximum operating weight, full tanks	208,300 kg	211,300 kg	
Transport weights of individual components			
Basic machine dismantled for transport	142,000 kg		
Cutting drum unit including cutting drum, drum diameter with tools 1,500 mm	approx. 34,000 kg *³		
Cutting drum unit including cutting drum, drum diameter with tools 1,860 mm	approx. 32,800 kg* ³		
Discharge conveyor, 16,000 mm long	9,600 kg		
Conveyor slewing device including counterweight	26,300 kg		
Two tool containers, 20'	depending on scope of delivery		
Weights of operating agents			
Water tank filling in kg	10,000 kg		
Diesel tank filling in kg (0.83 kg/l)	2,400 kg		
Optional equipment features increasing/reducing empty weight			
Driver	75 kg		
On-board tools	30 kg		

 $^{^{*2}}$ = Weight of machine, half-full water tank, half-full fuel tank, driver, on-board tools, excluding equipment options *2 = Weights depend on type of cutting drum installed in machine