

## **Technical specification**

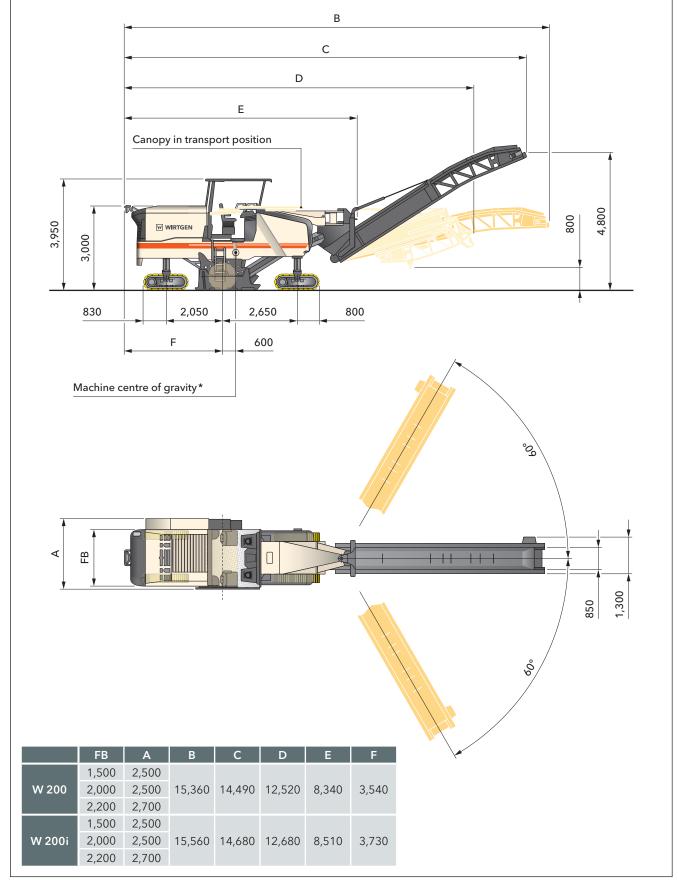
	W 200	W 200i	
Milling drum			
Milling width standard	2,000 mm		
Milling width optional 1	1,500 mm		
Milling width optional 2	2,200 mm		
Milling depth*1	0-330 mm		
Drum diameter with tools	1,020 mm		
Motor			
Manufacturer	CUMMINS		
Туре	QSX15	QSX15	
Cooling	water		
Number of cylinders	6 -	+ 6	
Rated power at 2,100 min <sup>-1</sup>	373 kW/500 HP/507 PS	447 kW/600 HP/608 PS	
Maximum power	at 1,800 min <sup>-1</sup> : 410 kW/550 HP/558 PS	at 1,900 min <sup>-1</sup> : 455 kW/610 HP/619 PS	
Operating power at 1,600 min <sup>-1</sup>	380 kW/510 HP/517 PS	433 kW/581 HP/589 PS	
Displacement	15	15	
Fuel consumption at rated power	99 l/h	118 l/h	
Fuel consumption in field mix	40 l/h	47 l/h	
Emission standards	EC Stage 3a/US Tier 3	EC Stage 4/US Tier 4f	
Electrical system			
Electrical power supply	24 V		
Tank capacities			
Fuel tank	1,220	1,120	
AdBlue®/DEF tank	-	100	
Hydraulic oil tank	200		
Water tank	3,350 l		
Driving properties			
Max. travel and milling speed	0 to 85 m/min (5 km/h)		
Crawler units			
Crawler units, front and rear (L x W x H)	1,630 x 260 x 590 mm		
Loading of the milled material			
Belt width of primary conveyor	850 mm		
Belt width of discharge conveyor	850 mm		
Theoretical capacity of discharge conveyor	375 m³/h		

 $<sup>^{\</sup>star 1}$  = The maximum milling depth may deviate from the value indicated due to tolerances and wear.

	W 200	W 200 i
Weight of base machine		
Empty weight of machine excluding tank contents	25,500 kg	26,000 kg
Operating weight, CE*2	27,750 kg	28,250 kg
Maximum operating weight (full tanks, full range of equipment) in FB2200	35,800 kg	36,300 kg
Weights of tank contents		
Water tank filling	3,350 kg	3,350 kg
Diesel tank filling (0,83 kg/l)	1,000 kg	930 kg
AdBlue®/DEF tank filling (1,1 kg/l)	-	110 kg
Additional add-on weights		
Driver and tools		
Driver	75 kg	
5 cutting tool containers	125 kg	
On-board tools	30 kg	
Optional milling drum assemblies in lieu of standard		
Milling drum housing, FB1500	100 kg	
Milling drum housing, FB2200	200 kg	
Milling drum housing, FB2000, FCS-L	650 kg	
Milling drum housing, FB2200, FCS-L	900 kg	
Optional milling drums in lieu of standard		
Milling drum, FB1500, LA 15	-460 kg	
Milling drum, FB2200, LA 15	180 kg	
Optional FCS milling drums in lieu of standard		
Milling drum, FB2000, LA 6x2, FCS-L	960 kg	
Milling drum, FB2000, LA 8, FCS-L	660 kg	
Milling drum, FB2000, LA 15, FCS-L	-150 kg	
-260 kg		0 kg
Milling drum, FB2200, LA 6x2, FCS-L	1,060 kg	
Milling drum, FB2200, LA 8, FCS-L	900 kg	
Milling drum, FB2200, LA 15, FCS-L	0 kg	
Milling drum, FB2200, LA 18, FCS-L	-30 kg	
Optional additional equipment		
Operator's platform including comfortable seats in lieu of standard	250 kg	
Canopy in lieu of standard 280 kg		) kg
Cabin in lieu of standard	600 kg	
ding conveyor in lieu of standard 520 kg		) kg
/CS - Vacuum Cutting System 150 kg		) kg
Supplementary weight 1 for flexible use	1,700 kg	

 $<sup>\</sup>star^2$  = Weight of machine, half-full water tank, half-full fuel tank, driver (75 kg), on-board tools, excluding optional equipment features.

## **Dimensions**



Dimensions in mm

<sup>\*</sup>Based on operating weight, CE with conveyor folded out

