

GRADERS.

F170 | F200

Direct drive powershift transmission | Two axle systems | Front axle articulation | 90° Vertical blade | Moldboard teeth on outside | Moldboard 'rollaway' action | Enhanced load sensing system | Ergonomically designed cab | Operator comfort | Enhanced rear vision | Easy maintenance and service



Model	F170	F200
Operating weight	16700 Kg	17900 Kg
Transmission	Direct drive / Powershift	Direct drive / Powershift
Power	170 HP / 127 kW	200 HP / 149 kW
Engine (make)	Cummins	Cummins

EQSTRA
CONSTRUCTION EQUIPMENT



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SPECIFICATIONS

Model	F170	F200
Engine		
Net Power	170 HP / 118 kW	200 HP / 149 kW
Torque (max net)	860 Nm	870 Nm
Engine (make)	Cummins	Cummins
Displacement	8.3 litres	8.3 litres
Cylinders	6	6
Bore & Stroke	114 x 135 mm	114 x 135 mm
Transmission		
Type	Direct drive, Powershift	Direct drive, Powershift
Gears	8 forward / 4 reverse	8 forward / 4 reverse
Travel Speed (max)	42.9 km/h	43.0 km/h
Electrical System		
Number of batteries	2 - 24 V	2 - 24 V
Steering		
Minimum turning radius	7.3 m	7.3 m
Wheel turn angle	48° left or right	48° left or right
Frame Articulation Angle	25°	25°
Tyres		
Tyres	17.5 x 25 (12 PR)	17.5 x 25 (12 PR) / 20.5 x 25 (12 PR)
Fluid Capacities		
Fuel Tank	340 litres	340 litres
Brakes		
Brakes	Multiple wet disc	Multiple wet disc
Hydraulic system		
Max Flow	186 litres/min	186 litres/min
Max Pressure	179 bar	179 bar
Weights		
Operating Weight	16700 Kg	17900 Kg
Blade		
Standard size	4267 x 671 x 22 mm	4267 x 671 x 22 mm
Max raise height from ground	444 mm	445 mm
Max slope angle from side to side	90°	90°
Side shift left	533 mm	533 mm
Side shift right	686 mm	686 mm
Blade pressure	7606 Kg	9135 Kg
Dimensions		
Transport length w/o attachment	8.521 m	8.555 m
Transport length with attachment	9.7 m	9.735 m
Wheel base	2.51 m	2.51 m
Transport height	3.340 m	3.340 m

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FINANCE

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