

## Category - Motor Grader

Items	SEMSEM 922AWD
<b>Main Specifications</b>	
Operation Weight (Base Machine)	18,120kg
Overall Dimensions (L*W*H)	10,324*2,728*3,360mm
Blade Length (L*W*H)	4,279*25*607mm
Max. Lifting Height	475mm
Max. Depth of Cut	715mm
Max. Drawbar	Front≥26kN Rear Axle≥86kN
Wheelbase	6,140mm
Frame Articulation Angle	20°
Min. Turning Radius	7.8m
Engine Brand	SDEC SC9DK220G3
Rated power	162kW
Transmission Type	Hangchi 6WG180
Travel Speed (Forward/Rear)	40/25km/h
Rear Axle/Tandem	SEM ST22
Service brake	Outboard disc with brake caliper,Air to oil Control
Oscillation (Front up/Rear up)	15/25°
Max. Oscillation Angle	±16°
Steering Angle (Left/Right)	47.5°
Max. Lean Angle of Front Wheels	18°
Hydraulic System	Load sensing,PPPC