



ALL FOR SHOPS AND WAREHOUSES

VVN G150/VVN G160 VVN G2 160/VVN G170 Motor grader

Low emission, low oil consumption

The electro-hydraulic transmission

Ergonomic cab design

Easy to operate

Wide eyeshot



VVN G150

VVN G160

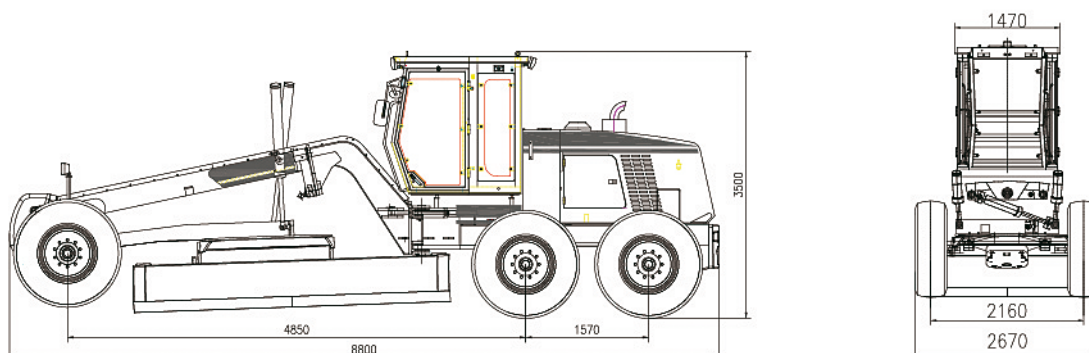
VVN G2 160

VVN G170

■ Rated power (kW):	125 kW/2200 rpm	140 kW/2200 rpm	160 kW/2200 rpm	160 kW/2200 rpm
■ Operating weight (kg):	15 000 kg	16 000 kg	16 000 kg	17 000 kg

VVN G150

overall specifications



Specification	Engine Model		SC8D170G2B1
	Rated Power (Kw/rpm)		125KW/2200RPM
	Engine Form		In-line, Six Stroke, Turbocharged
	Number of Cylinders		6
	Max.torque (N.m)		660
	Length*Width*Height (mm)		8800*2670*3500
	Operating Weight (kg)		15000
Performance	Travelling Speed, Forward (Km/h)		5/8/12/18/26/32
	Travelling Speed, Reverse (Km/h)		5/12/26
	Traction Force (KN)		82
	Max.gradeability		30%
	Tyre Inflation Pressure (MPa)		0.2-0.23
	Working Pressure (MPa)		16
	Transmission Pressure (MPa)		1.3-1.7
Operating Specification	Max.steering Angle of Front Wheels		±45
	Max.lean Angle of Front Wheels		±17
	Max.oscillation Angle of Front Wheels		±15
	Max.oscillation Angle of Balance Box		±15
	Max.steering Angle of Frame		±23
	Min.turning Radius Using Articulation (mm)		8000
	Blade	Max.lift Above Ground (mm)	455
		Max.depth of Cutting (mm)	550
		Max.blade Position Angle	90°
		Cutting Angle	34°-65°
		Circle Reversing Rotation	360°
		Moldboard Width*Height	3665*600
Optional	1.Front Dozer Blade		
	2.Rear Scarifier		



ALL FOR SHOPS AND WAREHOUSES

LATVIA

SIA "Viss Veikaliem un Noliktavām"
41A - 224 Kan davas street, Riga, LV-10 83
Phone: +371 27727449 (latvian, english),
+371 22074120 (l atvian, russian, english),
+371 20330002 (latvian, russian, english)
E-mail: info@vvn.lv

www.vvn.lv

LITHUANIA

Phone: +370 70066080
E-mail: info@vvnlt.lt
www.vvnlt.lt

NORWAY

Phone: +47 219558 68
E-mail: info@vvnngroup.no
www.vvnngroup.no

ESTONIA

Phone: +372 634633 2,
+372 63463 42
E-mail: info@vvn.ee
www.vvn.ee

DENMARK

E-mail: info@vvnngroup.dk
www.vvnngroup.dk

FINLAND

Phone: +358 7532633 23
E-mail: info@vvn.fi
www.vvn.fi

RUSSIA

Phone: +7 849960925 1 5
E-mail: info@vvnngroup.ru
www.vvnngroup.ru

SWEDEN

Phone: +46 107502388
E-mail: info@vvnngroup.se
www.vvnngroup.se

BELARUS

Phone: +375 849960925 1 5
E-mail: info@vvnngroup.by
www.vvnngroup.by