Technical Specifications

Product Name Model

Boss Industrial 30 ton Horizontal / Vertical Gas Log Splitter

WD30T-SU

Powered by	Subaru engine SP210	
Gas Engine Specifications	Туре	4 cycle, OHV, consumer
	Rated power outpu (J1349) hp / rpm	7.0 / 4000
	Gross torque ft lbs / rpm	10.26 / 2500
	Displacement	211 cc
	Max. speed	4000 rpm
	Cylinder bore*stroke	2.64*2.36in.
	Oil capacity	20 oz
	Lubrication	Splash
	Auto low-oil shutdown system	Yes
	Start	Recoil
	Cooling system	Air
	Ignition system	Electronic spark
	Fuel capacity	3.8 qt
	Dimension	12.5(Width)*14.5(Depth)*13.2(Height) in.
	Dry weight	35 lbs
	Calitation Faces (NAs.)	20+
Log Splitting Specifications	Splitting force (Max.)	30 ton
	Cylinder Bore	4.5 in.
	Cylinder Stroke	22.6 in
	Pump	Two stage, 16 GPM
	Rated system pressure	3700 psi
	Oil capacity	5.5 Gallon
	Splitting length (Min.)	5 in.
	Splitting length (Max.)	25 in.
	Splitting wedge height	8 in.
	Splitting diameter (Min.)	4 in.
	Spltting diameter (Max.)	16 in. **
	Splitting time	12 seconds
	One hand operation	Yes
Machine Specifications	Horizontal Dimension	85.5(Width)*40(Depth)*39.5(Height) in.
	Vertical Dimension	84(Width)*40(Depth)*67(Height) in.
	Net weight	509 lbs
	Towable	Yes
	Wheel	D.O.T. 16 x 4.8 x 8 in.
	Assembling required	Yes (Medium, 6090 min)
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Packing	Cardboard box in metal crate	0.4*00.5*00.
	Dimension (Length*Depth*Height)	84*23.5*23 in.
	Gross Weight	625 lbs
Optional Accessories	Cross wedge	Model #: CW-W
	Wheeled trailer jack	Mode #: TJ-11
	Log splitter cover	Model #: CV-1

^{**}It could be above 16 inch potentially up to 22 in. according to user feedbacks, which depends on log hardness, dryness, grain straight, etc.. Please release the control handle immeditely when the wedge is struggling to cut through an extremely hard or oversized log. DO NOT force the machine.