

**Model** DF-12L  
**Manufacturer** Dongfeng  
**Retailer** CBM Builders  
**Website** <http://cbmbd.com/product/df-12l>  
**Function** Land Preparation



## Specifications

Model of Power Tiller		Unit	DF-12L
Structure weight	Without rotavator	kg	350
	With rotavator		455
Working weight (With rotavator)			490
Turning speed of rotatilling shaft		rpm	188
Overall dimensions(L×W×H)		mm	2680×960×1290
Number of blades		PCS	18
Rototilling width		mm	600
Riding system			Normal
Type of tractor			Single axle, dual-purpose for both traction & drive
Main gearbox			(3+1)×2
Traveling speed	Forward	km/h	1.5, 2.7, 4.4, 5.7, 10.2, 16.5
	Reverse		1.1, 4.1
Tire size			6.00-12
Wheel track		mm	800, 740, 640, 580(normally use 800)
Min. ground clearance		mm	185
Min. turning radius		m	0.9(with no rotavator)
Model of engine			S195N/ZS195N
Type of engine			Single-cylinder, Horizontal, 4-stroke, Direct injection, Water cooling
Bore ×stroke		mm	95×115
Total displacement		L	0.815
Compression ratio			17:01
Turing speed of crankshaft		rpm	2000
Rated output		hp	12
Specific fuel consumption		g/kW. h	265.2
Specific lube oil consumption		g/kW. h	≤2.72
Cooling mode			Condenser(Radiator)