TECHNICAL SPECIFICATIONS OFAGRICULTURAL IMPLEMENTS

10. CHISEL PLOW



GENERA

1.	Application	For deep plowing
2.	No. of tines	05 Nos., 2 at front, 3 at rear
3.	Tine spacing	455 mm, adjustable
4.	Tractor power	≥ 50 hp

OVERALL DIMENSIONS

5.	Length	900 mm ± 10 mm
6.	Width	1800 mm ± 20 mm
7.	Height	1100 mm ± 10 mm
8.	Weight (min.)	325 kg ± 5 kg

MATERIAL SPECIFICATIONS

9.	Main frame	100x100x6 mm M.S. box, 02 gangs with side support of 100x50x6 mm M.S. box
10.	Mast (A-frame)	9 mm M.S. formed sheet formed, reinforced with 16 mm M.S. plate
11.	Hitch frame	62x18, mm M.S. plate
12.	Tine bracket	160x160x15 mm, M.S. plate and M.S. angle 75x9 mm.

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13.	Tine	100x30 mm, MS Plate, 75x9 mm M.S angle and 12 mm thick M.S plate
14.	Shovel	275x60x20 mm hardened steel (HRC $\geq$ 30)

MISCELLANEOUS

15.	Paint	Double coat with primer after surface finish
16.	Nuts and bolts	To be tightened with spring washers
17.	Warranty	Free: 1 year for parts and service Extended: 5 years for parts supply on payment