



Farm Machinery Testing and Training Centre
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SPECIFICATION SHEET OF M.B. PLOUGH

1	General		
	Name of Implement	:	
	Name of manufacturer	:	
	Applicant	:	
	Type of Implement	:	
	Make	:	
	Model	:	
	Serial No	:	
	No. of bottom, mm	:	
	Year of Manufacture	:	
	Power source as recommended	:	
	Power source as used, kW	:	
2	Main frame cum standard		
2.1	Constructional details	:	
	Particulars	Quantity	Size
	MS flat (Overall dimensions)	1	:
	MS flat (Size)	2	
	Round shaft	1	:
	MS plate at the both end of round shaft	2	:
2.2	Standard (One piece for each M.B. Bottom)		

	Numbers	:	
	Material	:	
	Dimensions, mm		
	Projected length	:	
	Curved length	:	
	Thickness	:	
	No., size & spacing of holes for fixing frog, mm	:	
	No. & size of holes for fixing to the frame, mm	:	
	Method of fixing	:	
2.3	Plough Bottoms:		
	Constructional details:		
	Numbers	:	
	Size of plough, mm	:	
	Vertical suction, mm	:	
	Horizontal suction, mm	:	
3	Mould Board:		
	Type	:	
	Material	:	
	Dimensions, mm:		
	- Length	:	
	- Width	:	
	- Thickness	:	
	Angle of inclination of mould board along the direction of travel, deg.	:	

	No & size of hole on mould board, mm	:	
	Method of fixing	:	
4	Share		
	Type	:	
	Material & size, mm	:	
	Dimensions, mm		
5	Share bar		
	Type	:	
	Material & size, mm	:	
	Dimensions, mm	:	
	Method of fixing:	:	
6	Land side:		
	Numbers	:	
	Material	:	
	Thickness, mm	:	
	No & size of hole on land side, mm	:	
	Method of fixing	:	
7	Braces:		
	No. of braces	:	
	Material & size, mm	:	
	No. & size of hole on each brace, mm	:	
	Method of fixing:	:	
8	Frog:		
	Numbers	:	
	Material & size, mm	:	
	No. & size of holes on frog, mm	:	

	-for bar point key	:	
	-for mould board	:	
	-for share	:	
	-for standard	:	
	-for landside	:	
9	Hitch Pyramid:		
10	Overall Dimensions, mm		
	Length	:	
	Width	:	
	Height	:	
11	Total mass, Kg		
12	Colour of implement		

Place:

Date:

Signature : _____

Name : _____

Designation: _____