

# EFFORTLESS TILLING MAXIMUM YIELD

## SHAKTIMAN 2MB PLOUGH Lower HP

Preserve Soil, Save Time & Achieve More



This plough is specially designed and tested for the tractor HP ranging from 42 to 47 HP. Transform your farming practices with the MB Plough by SHAKTIMAN. This revolutionary primary tillage tool is expertly designed to break soil, prepare your seedbed, and integrate crop residues with ease. With the MB Plough, achieve an impressive depth of 10-12 inches, effortlessly turning soft soil regardless of clod sizes.

## FUNCTION

- Better soil inversion & soil aeration
- Reliable hydraulic control helps to switch left & right bottom easily
- Best suitable to use in rocky & rooted areas
- Unique profile cut tines works perfectly in all type of soils
- Less maintenance & enhance productivity.
- Special wear resistant boron steel blades with share point for toughest ploughing job.
- Heavy duty mainframe to provide higher life & take higher loads
- Heavy duty taper roller bearings for main axle shaft offers smooth working
- Easy for maintenance & replacement of failed/ wear out parts.
- Less downtime

## BENEFITS



**25% More Coverage**



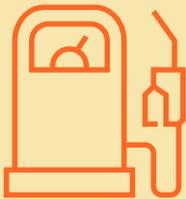
**More Earning**



**Low Working Hours**



**Quick Turn Over**



**UP To 20% Less Fuel Consumption**



**Minimal Tyre Slippage**

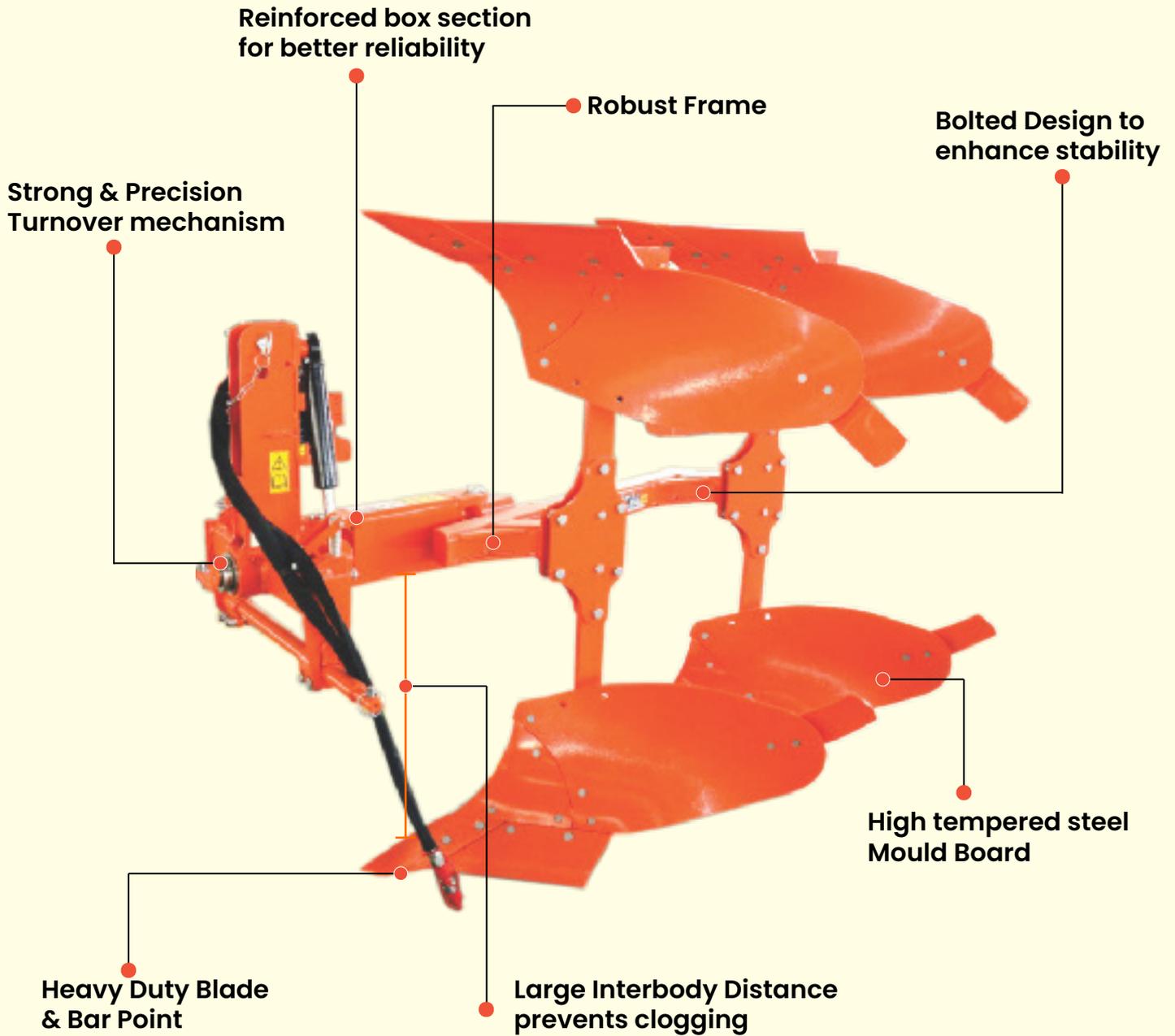


**Low Maintenance**



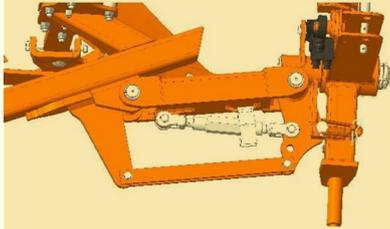
**Less Load to Tractor**

## DETAILED INFORMATION



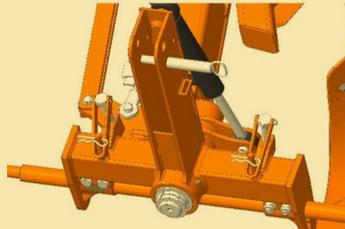
### FRONT FURROW ADJUSTMENT

Adjustment of front furrow width for uniform Ploughing and levelled field



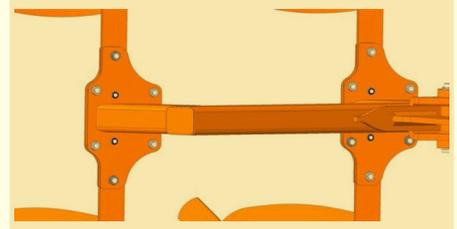
### INFINITE ANGLE ADJUSTMENT

Independent angle adjustment of RH & LH Suitable to adjust for different depths & fields during ploughing



### OVERLOAD SECURITY

Shear Bolt protects damage of plough against overload conditions like coming across tree roots, hard pan, big stone, etc.



### PLOUGH BODY CONSTRUCTION

Guaranteed replaceable shear points. A Special quality hard boron steel material of the shear point gives unbeatable working life and substantially higher cost effective



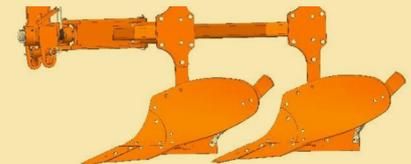
### RUGGED TURNING AXLE

Turn over axle is made of strong and hardened steel to take care of shock loads



### MOULD BOARD

Board is made of high tempered steel thus very strong and wear resistance. Mould Board body shape is well designed to ensure smooth entry, low resistance to flow of soil, thus reduce tractive force



## TECHNICAL SPECIFICATION

SPECIFICATION	UOM	2MB Plough Lower HP
NUMBER OF BOTTOMS	-	2
OVERALL LENGTH	mm	2125
OVERALL WIDTH	mm	1210
OVERALL HEIGHT	mm	1480
WEIGHT (Kg.)	Kg / lbs	350 / 772
TRACTOR POWER	HP	42 - 47
	KW	31 - 35
REVERSIBLE TYPE	-	HYDRAULIC - 180°
THREE POINT HITCH TYPE	-	Non Standard
PLOUGHING WIDTH	inch	30 Inch
PLOUGHING DEPTH	inch	10-12 Inch
TYPE OF PROTECTION	-	SHEAR BOLT TYPE
UNDER FRAME CLEARANCE	mm	700
INTER BODY CLEARANCE	mm	850