

Hydraulic Reversible Mould Board Plough



**Increases humus and
fertility of the soil**

**Improves soil aeration
and drainage**

**Depth can be adjusted
up to 16 inches**

**Robust, durable and low
maintenance - easy to use**



Tough and Long Lasting

Shaktiman Hydraulic Reversible Mould Board (MB) Plough is a tractor mounted equipment used for deep tillage operation i.e. to completely invert and pulverize the soil, up-root all weeds, trash and crop residues. It cuts down the soil and invert it, completely burying the undesired crop residue which is subsequently turned into manure after decomposition.

It is also useful for improving the Humus content of the Soil thereby providing fertile soil for the crop & is also used for turning and mixing compost, farmyard manure or fertilizers in the field.

Advantages:

- Completely turns soil upside down and improves aeration in the soil.
- Helps in improving the humus content of the soil.
- Helps in reducing soil compaction.
- Levels the field and does not leave a trench in between the field, which is common in non-reversible plough.
- Depth can be adjusted up to 16 inches depending on soil type.
- Boron steel parts ensure minimum wear to minimize maintenance cost.



Reversible MB-Plough



Technical Specification

SPECIFICATION	2-Bottom	3-Bottom
Material Code	SMP-2AX	SMP-3AX
Number of Bottoms	2	3
Overall Length (mm)	2208	3030
Overall Width (mm)	1370	1478
Overall Height(mm)	1490	1490
Weight (kg/lbs)	410 / 904	550 / 1213
Tractor Power		
HP	45-55	55 - 65
KW	33.5 – 41	41 – 48.5
Reversible Type	Hydraulic - 180°	Hydraulic - 180°
Three Point Hitch Type	Cat-2	Cat-2
Ploughing width (inch)	20 - 28	30 - 42
Ploughing Depth (inch)	8 - 16	8 - 16
Type Of Protection	Shear Bolt Type	Shear Bolt Type
Under Frame Clearance (mm)	700	700
Inter Body Clearance (mm)	850	850

The company reserves absolute rights to modify the specifications of machine and components therein without any prior notice. The Actual Machine can be different from the picture shown.

* Accessories shown are not part of standard equipment.



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