



MARCHESAN

AAR²

Two-Way Moldboard Plow



HORIZONTAL SWITCHING - SIMETRIC MOLDBOARD 24"



- Modern extra strength structure and well balanced design allows to operate with the tractor out of the furrow on unplowed land.
- Horizontal Reversion System: with only one set of moldboards, the reversal is rapid and simple means of a hydraulic double acting cylinder. The coupling header to the three points is pivoted by the plow structure and assisted by a cylinder that performs automatic leveling of moldboard plowing in both directions. The pilot operated check valve of

the hydraulic system keeps locked firmly set in the desired position.

- Moldboard Symmetrical: the TATU moldboard with two cutting faces provides excellent penetration, harrowing and incorporation of crop residues.
- Lower weight and greater agility in operations.
- Excellent performance in any type of soil.
- Easy penetration and perfect incorporation into the soil profile.
- Special components for not sticking ground.
- Reduced maintenance and longer useful life.

TECHNICAL SPECIFICATIONS

Model	N° of Bottoms	Working Width (mm)	Spacing (mm)	Clearance (mm)	Net Weight (Kg)	Tractor Required (cv)
AAR²	3	1440			1316	120 - 140
	4	1920	810	950	1490	160 - 180
	5	2400			1648	180 - 200

- Depth of cut: 400mm (max).



- Cylindrical Moldboards layered with high density polyethylene plate for better soil scouring.
- Plowshare made with alloy steel for wear resistance and longer positive penetration. Optional Plowshare chrome alloy tip, recommended only for highly abrasive sandy soils.
- Moldboard trip system with flat spring mounted on each moldboard to prevent damage. When a rock, root or stump is hit, the moldboard will flip back and return to normal position of working when the implement is raised.
- Adjustable depth control wheel made with segmented tire.



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