

AIVECA MRD HD

PLOW LINE SUGARCANE

www.ikedamaq.com.br

AIVECA MRD - 6/5/4 PM HD

Mouldboard Plow

Reversible and Dislocated HD



The Ikeda Dislocated and Reversible Mouldboard Plow provide a confirmed increase in the plowing yield because it allows its operations in both ways of the work direction, preventing "void" dislocation for maneuver and positioning with better utilization of the tractor power by the fact that is dislocated that allow the tractor work in its rolling set "outside the groove". The confirmed increase of productivity and longevity of the sugarcane fields is assured by the combination of several excellence factors of Ikeda mouldboard plow. Perfect and deep incorporation of the residues of previous haystack and soil amendment, deep and homogeneous decompression (up to 55 cm of depth) avoiding the erosion improving the crop stand and increasing the capacity of water supply in the soil.

Project IKEDA makes the difference

- Line HD for extra-heavy duty services.
- Works in the desired depth in any soil condition.
- Perfect incorporation of the haystack.
- Two types of mouldboard, one for each type of soil.



Flat
(sandy soil)



Polyethylene
(mixed clay
soils)



Transportation System
and depth control.

Model	Mould-board	Number of Mouldboard	Width Cut	Depth Cut	Chassis Height	Safety	Weight	Power Minimum
MRD 4 LM HD	Smooth	4	180 cm	20 to 55 cm	88 cm	Shock Control	1910 kg	180 hp
MRD 5/4 LM HD	Smooth	5/4	225 cm	20 to 55 cm	88 cm	Shock Control	2057 kg	225 hp
MRD 6/5/4 LM HD	Smooth	6/5/4	270 cm	20 to 55 cm	88 cm	Shock Control	2635 kg	330 hp
MRD 4 PM HD	Polyethylene	4	180 cm	20 to 55 cm	88 cm	Shock Control	1992 kg	180 hp
MRD 5/4 PM HD	Polyethylene	5/4	225 cm	20 to 55 cm	88 cm	Shock Control	2160 kg	240 hp
MRD 6/5/4 PM HD	Polyethylene	6/5/4	270 cm	20 to 55 cm	88 cm	Shock Control	2488 kg	330 hp