



The Agriculture Leveling Drag or Rear Blade or Grader, that is developed with several adjustments that closely resemble a # motor grader. and designed to perform following works and applications.

It constructs with high resistance steel to provide long term durability and low maintenance cost. It has fully-hydraulic tilt and height adjustments with Hydraulic Controls. The Blade Swings is adjustable with its Hydraulic Jacks fitted at back that facilitates to swing 0-25 Degree in Vertical Angle and 0-90 Degree in Horizontal Angle.

APPLICATIONS:

Soil leveling, initial building, ditch closing, filling erosions. building or stripping broad- or medium-based terraces correcting undulations in crop surfaces, vicinal roads recovering, building and maintaining roads, building outflow water canals, overfall channels construction. dismantling and medium and large base construction and ripples correction. and as according with the farmer's need.

- FEATURES:**
- a) Single Piece chassis.
 - b) Blade can be set vertically through chassis articulation.
 - c) Adjustable drawbar
 - d) Two compartments for weights.
 - e) Reference scales for vertical angles and working height.

DETAILS	MODEL — AGM/LD
Total Length	4400mm
Working Width	3000mm (10ft)
External Width with Iron Cast Wheel	1800mm
Blade Width	105
Vertical Swing Angle	25 Degree
Horizontal Blade Swing Angle	90 Degree
Hydraulic Cylinder for Rising System	2.1/2"
Hydraulic Cylinder Adjustment Angle	2"
Approximate Weight	800kg
No. Of Wheel	2 (Size 7.50-16)
Required Tractor Power	100-120hp