



DAM SCOOPS

MECHANICAL DAM SCOOPS





DAM SCOOPS

MECHANICAL DAM SCOOPS

TECHNICAL SPECIFICATIONS

The BPI Mechanical Dam Scoop has been ruggedly constructed for rough terrain usage. Some of the applications this machine is suitable for includes: leveling lands, fields and roads where soil erosion has taken place after heavy rain fall, slopes and contours can also be leveled. This machine can also be used to repair water damaged gravel roads, and works well for cleaning out farm dams that have been filled with soil and silt. The Dam Scoop is also used effectively on construction sites to level construction areas. The Dam Scoop is mounted on the tractor's hydraulic lift unit and universal three-point linkage system. The quick filling bucket ensures fast removing of unwanted soil and silt, and the spring-loaded trip lever on the scoop is easily operated from the tractor driver's seat using a rope. Minimum spillage is prevented as the bucket has been designed with a 45° inclination on the top of the bucket. The Dam Scoop is easily operated by any person and with some basic adjustments, the Dam Scoop can adhere to any given conditions.

STOCK CODE	SPECIFICATIONS	NUMBER OF BLADES	NUMBER OF WHEELS	TOTAL WIDTH	TOTAL LENGTH
ADS 14/0.75	0.75m ³	1	2 (195 x 14")	1 750mm	3 300mm
ADS 14/1.5	1.5m ³	1	2 (195 x 14")	2 100mm	3 300mm

TOTAL HEIGHT	WORKING DEPTH	WORKING WIDTH	LOAD CAPACITY	BLADE THICKNESS	REQUIRED POWER	TOTAL WEIGHT
630mm	75-150mm	1 400mm	0.75m ³	12mm	35-40kW	420kg
700mm	75-150mm	1 830mm	1.5m ³	12mm	50-60kW	610kg

* Manufacturer reserves the rights to change the above without any notice.