

DETAILS

BADGER Trenching Machines, transmit movement process from power take-off spline to the chains through drive-line by mounting to 3-point suspension behind the tractor. With the hydraulic control system, it allows to trench a 100/150 cm deep and 15/40 cm wide canals.

It is a perfect solution for trenching on all types of dirt surfaces. BADGERs which can be used easily by a single operator can trench between 140 and 210 meter at normal land conditions in an hour and also makes you successful even on hard dirt surfaces.

Badger Trenchers are fitted with an effective hydraulic system, backfill blade, and heavy duty digging chain with digging teeth. There are many trenching options that the user can exploit. For a tractor mounted trenchers the digging chain is fully-detachable. The digging teeth are made up of tungsten carbide ideally suited for hard abrasive soils.

Our brand new developed, self-propelled trenching machines can progress 3 meters in a minute. We offer self-propelled system as an option for all Tractors, if the tractor does not have self-propelled feature. With that technology, our machines can be used as an agricultural machine with mounting to tractors which are 65 and over horse-power.

- It can be used for all interrow tillage and watering projects without damaging trees.
- It can be used for trickle irrigation and planting subsurface PE Tubes and Tube Coils.
- It can be used for underground electric lines.
- It can be used for drainage excavations at sports arenas.
- It can be used for water evacuation projects by drainage on terrains which has a high water table.
- It can be used for subsurface drainage systems to prevent ponding



Badger TRENCHING MACHINE

TECHNICAL FEATURES	UNIT	MODEL		
		BADGER 320S	BADGER 330S	BADGER 400S
Canal Width	cm	15-25	20-30	25-30
Canal Depth	cm	0-100	0-100	0-130
Length	cm	440	440	460
Height	cm	225	225	225
Width	cm	230	240	240
Weight	kg	1750	1800	2100
Working Capacity	mt/hour	180	150	140
Required Power	hp	70-150	70-150	90-150
Self-Propelled Feature	Feature	Standard	Standard	Standard

OPTIONAL FEATURES

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