

BeyondTech Machinery Co., Ltd.

Series BM28 V-shaped Snow Shovel

I. Picture



II. Main technical parameters:

Series BM28 V-shaped Snow Shovel	
Model	BM28120
Total width (mm)	3000
Total length (mm)	1290
Total Height (mm)	1050
Swing angle of shovel (°)	±30
Width upon bevel at 30° gradient (mm)	2600
Width of front part of V-shaped shovel (mm)	2474
Width of reverse V-shaped shovel (mm)	2722
Height for avoiding obstacle (mm)	150
Weight (including hanging parts) (Kg)	1050
Mounting model	3t and 5t loaders



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III. Structural characteristics of the product

- 1. Equipped with a double-acting hydraulic cylinder controlled by a solenoid valve, and each shovel plate can move independently.
- 2. Reinforced steel structure and replaceable bottom wear-resistant edge plate. The edges of the shovel are connected to the shovel with bolts, allowing convenient and efficient replacement and maintenance.
- 3. Automatic turn-over design for avoiding obstacles. It will automatically turn over when obstacles are encountered to ensure there is no damage to the machine parts. After the obstacle has been passed, the shovel plate will automatically return under the action of the spring.
- 4. Capable of being transformed into various forms according to need, suitable for working on roads of different widths.

 Also capable of swinging left and right, with a better clearing effect and obstacle avoidance, suitable for snow removal from all kinds of roads.
- 5. The client shall independently install the position limiter for bucket tilt-back and the skip bucket as per the condition of the main equipment.

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