

# BeyondTech Machinery Co., Ltd.

### Series T04100 Vehicle Snow Shovel

#### I. Picture



#### II. Main technical parameters:

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Technical parameters of vehicle snow shovel	
Model	T04100
Total width (mm)	2500
Total length (mm)	1441
Total height (excluding lamps) (mm)	1275
Total height (including lamps) (mm)	1756
Swing angle of shovel (hydraulic) (°)	±30
Width upon bevel at 30° gradient (mm)	2165
Height for avoiding obstacle (mm)	• 210
Allowable maximum pressure (M pa)	21
Weight (including hanging parts) (Kg)	890
Mounted model (total mass)	10T-15T truck

#### **III. Product Structure Features**

1. Equipped with a swing and lift cylinder, driven by an independent hydraulic unit, and controlled by a solenoid valve.



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- 2. Reinforced steel structure, replaceable bottom wear-resistant edge plate, and edges of shovel connected to the shovel with bolts, allowing convenient and efficient replacement and maintenance.
- 3. Automatic running over design for avoiding obstacles to enable turning over obstacles and prevention of damage to parts; automatic return of shovel plate under the action of springs after passing obstacles.
- 4. Capable of changing into various shapes as needed, suitable for working on roads of different widths, and able to swing left and right, achieving the effect of better clearing and avoiding obstacles and suitable for snow removal on all kinds of roads.

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