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Tellefsdal V90

Snow plough



The Tellefsdal V90 is a powerful and robust V-type (Vario) snow plough for thorough snow clearance and demanding winter maintenance. The twin V-type plough shares can be rotated independently of each other from a V-point to a parallel position. This makes the plough highly flexible and suitable for clearing snow from a wide variety of different surfaces. A reliable override system prevents damage when hitting solid obstacles, and also offers greater security for driver and vehicle.

Highlights

- Adaptation plate with cross slope compensation, specially designed for the V90
- Vario-geometry makes the V90 very versatile and suitable for a wide range of rural and urban conditions
- Available in different sizes (2890 to 3790mm) to meet a variety of needs

Your benefits

- Very good clearing performance due to stability and robustness
- Strong and sturdy construction with 90° angle of attack and solid override protection
- Universally suitable for all surfaces due to the highly flexible plough shape

Performance features

Plough blade

The Tellefsdal V90 is 1,200 mm high and available in different widths. The robust plough blade is designed for the toughest snow conditions and is ideally matched for the most powerful vehicles on the market.

Override security system

Each plough share is equipped with an override security system to provide safe and smooth operation. The V-shaped plough is equipped with adjustable coil springs on the cutting edges, which are factory-set for „normal“ conditions and can be adjusted on request.

Mounting

The plough can be operated on a variety of vehicles. For vehicles with mounting plates, the plough has its own powerful lifting device that is able to deal with the toughest snow conditions. For vehicles with their own lifting device, such as wheel loaders or tractors, the plough can be equipped with an adaptation plate with a mechanical floating position, which can be blocked when not needed.

Hydraulic angling system

Lateral adjustment is achieved by two powerful double-action swivel cylinders that position the plough in the selected clearing position without backlash. Two versions of the hydraulic system are available: Superswing and Superswing with Syncro functionality.

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Tellefsdal K70

Snow plough



Tellefsdal D70

Snow plough



Technical data

	V90-2800	V90-3200	V90-3700
Dimensions			
Plough height centre	955 mm	955 mm	955 mm
Plough height right and left	1,162 mm	1,201 mm	1,250 mm
Length at cutting edge	2,890 mm	3,289 mm	3,700 mm
Clearing width	2,400 mm at 31° 2,458 mm V-shaped 2,795 mm wedge-shaped	2,630 mm at 31° 2,762 mm V-shaped 3,120 mm wedge-shaped	3,020 mm at 31° 3,171 mm V-shaped 3,530 mm wedge-shaped
Total width	2,400 mm	2,630 mm	3,020 mm
Weights			
Approx. weight with steel cutting edges	1,142 kg	1,210 kg	1,295 kg



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