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Tarron HP

Snow plough



The Tarron HP is a multi-blade high-performance snow plough ideally suited for use on motorways and extra-wide clearing operations in medium snow depths. Its multi-blade system guarantees excellent clearing quality over a width of 4,415 mm with blades that adapt perfectly to the road profile. The Tarron HP is suitable for mounting on trucks from 18 tonnes upwards.

Highlights

- **Multi-blade** system
- Efficient performance on **motorways** and in **extra-wide clearing operations**
- Snow clearing at **different angles**

Your benefits

- **Clean clearing results** even at high speeds
- **Blade segments automatically adjust** to the unevenness of the road surface
- **Weight optimised snow plough** to minimise front axle load

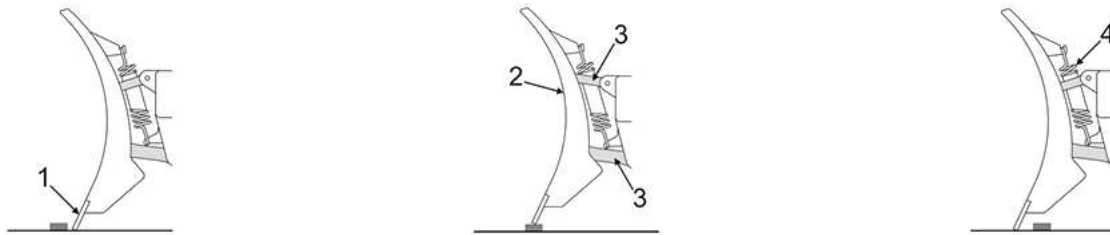
Performance features

Plough blade

Due to their individual suspension, the four blade segments adapt optimally to the road profile and always remain in the clearing position, leading to a clean clearing result even at high speeds. Both in transport and clearing position, the left outer blade can be folded in hydraulically, minimising the clearance width.

Override security system

Thanks to the maintenance-free override security system with plough blades guided on handlebars, ground obstacles are safely driven over without causing any damage.



Lifting device

A three-link lifting device ensures optimum power transmission to the carrier vehicle and tension-free lifting and lowering of the snow plough.

Angling system

The adaptation system of the folding angle enables snow clearing from the base plough at various angles. Angle sensors prevent a collision with the vehicle when swinging to the left.

Hydraulic collision protection

A hydraulic collision safety device for the extension blade is built into the valve block as standard equipment and prevents overloading of the side blade. All functions are performed via the optimised hydraulic block.

Mounting

The mounting device is height-adjustable, so Tarron series ploughs can be positioned correctly on different vehicle mounting plates.

Related product

CPS 5.3

Snow plough



PS

Snow plough



PV

Snow plough



Keywords

#Counties, Cities & Municipalities #Contractors #Clearing Snow #Innercity Roads #Highways & Main Roads #Airport Airside

Technical data

Construction

Number of blades	4
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Dimensions

Plough height with polyurethane cover	1,076 mm
Length at cutting edge	5,200 mm
Clearing width when plough is swivelled to the right and side blade is folded out	4,415 mm
Clearing width when plough is swivelled to the right and side blade is folded in	3,307 mm
Clearing width when plough is swivelled to the left and side blade is folded in	3,695 mm

Weights

Approx. weight with steel cutting edges	1,320 kg
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Document created on 26 Feb 2021

