Video

Snow sweeper

- City Ranger 3070

Standard equipment:

Support legs — The support legs are included on the snow sweeper, which make it easy to detach and store the sweeper. The support legs protect the brush when the sweeper is stored.

Brush pressure system — Activating the hydraulic weight distribution makes the front brush follow ground variations. In addition, the operator can control the brush pressure from the controls in the cabin. Being able to easily adjust the brush pressure to match the need allows the operator to drive with the lowest needed pressure on the brush, and thereby reduce the wear. The system enhances performance and reduces operating costs.

Oscillating snow sweeper — The snow sweeper has an oscillating movement allowing it to follow ground variations.

Trapeze mounting — The trapeze mounting ensures the snow sweeper remains clear of the wheels of the utility machine at all times, whatever the angle. The snow sweeper automatically turns with the utility machine - always sweeping in front of the wheels of the utility machine.

Reverse rotation function — Reversing the brush rotation ensures that the operator can sweep material when reversing out of an alley or parking spot, which ensures an excellent result.

Adjustable speed — The rotation speed can easily be adjusted from the cabin to match the need for sweeping.

Extra equipment (options):

Extended brush guard — Attaching a brush guard extends the snow sweeper cover, which minimises the snow whirling up on the front wind-screen. Furthermore, the guard makes it easier to control the direction of swept sand and gravel during summer operation. This can be retrofitted on existing snow sweepers as well.

Tyres 235/60 R 16 (M+S) — The wide tyres are also suitable for winter service. They also have an M+S identifier (snowflake), but generate less ground pressure.

Tyres 195/70 R 15 (M+S) — When using snow chains, we recommend 15" tyres. Like the 16" wheels, these tyres also have an M+S code and are suitable for winter service use.

Anti-corrosion treatment — The anti-corrosion treatment will extend the life of the attachment.

Technical specifications

Dimensions		
Length	mm	4630
Width	mm	1520
Height / with beacon	mm	2000 / 2210
Storage dimensions		
Length with support stand	mm	1100
Width	mm	1520
Height with support stand	mm	750
Weight		
Weight (snow sweeper)	kg	145
Performance		
Clearing width - straight	mm	1460
Clearing width - angled 25°	mm	1320
Ground clearance below brush	mm	340
Brush diameter Ø	mm	600
Operating speed	km/h	1-15
Theoretical sweeping capacity	m^2/h	21900
Handling snow depth up to	mm	250
Brush speed	rpm	0-250
Turning angle		25°
CE certified according to EU directive		