



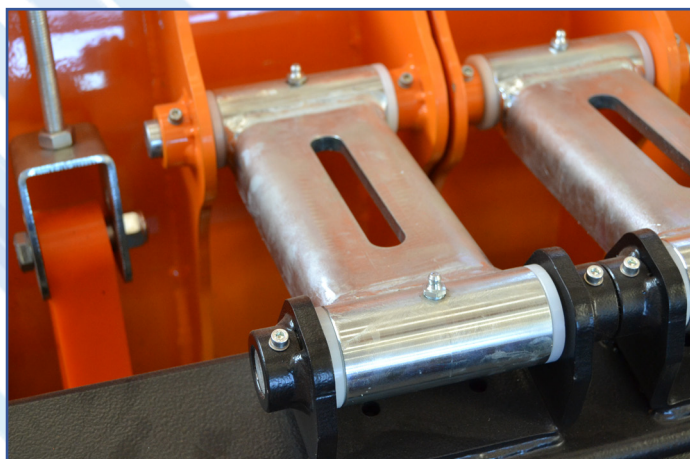
Technical features, standard equipment,
optional features and dimensional data



STANDARD EQUIPMENT



Lower bumpers to provide front vibration protection



Steel connecting rods with self lubricated Teflon bushes



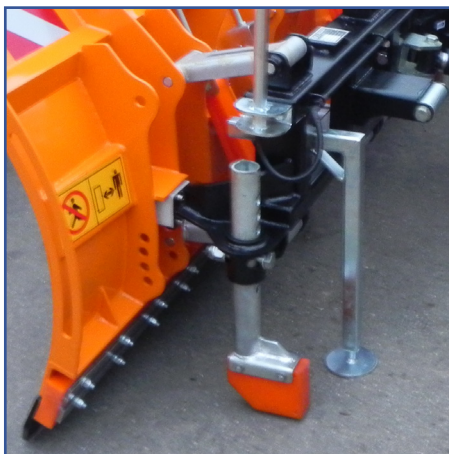
Side mechanical stops



Double-acting hydraulic orientation cylinders



Adjustable Vulkollan
(special polyurethane) slides



Adjustable parking legs



Warning flags

SNOWPLOW B3S14

OPTIONAL FEATURES



24V electro-hydraulic power (optional)
unit equipped with cable and push-button panel



PVC tarpaulin cover
with adjustable support



Rubber splashguard (optional)



Pair of jointed and adjustable wheels



LED side-marker lights



Pair of additional lights

TECHNICAL SHEET

MAIN FEATURES

CODE	MODEL	WEIGHT (kg)	WIDTH (mt)	HEIGHT (mt) center/side	WORKING WIDTH (mt)
5030900	B3S14 28 (3 sectors)	1100	2,8	1,07 / 1,20	2,30
5030890	B3S14 30 (3 sectors)	1150	3,0	1,07 / 1,20	2,45
5030880	B3S14 33 (3 sectors)	1200	3,3	1,07 / 1,20	2,70
5030920	B3S14 36 (4 sectors)	1250	3,6	1,07 / 1,20	2,95
5030930	B3S14 40 (4 sectors)	1300	4,0	1,07 / 1,20	3,28

1. Classification

Snow plow designed to fit trucks with PTT > 100 quintals and agricultural tractors with a horsepower category range larger than 90 hp and weight range > 45 quintals.

2. Mode of operation

Hydraulically driven, through hydraulic cylinders for the left/right tilt movements and lifting/lowering procedures.

3. Power supply

24 V electro-hydraulic power unit installed, on request (optional), on the snowplow. As an alternative option, a special hydraulic system installed on the vehicle (one or two double-effect distributors required, one with a floating position).

4. Handling settings

Control of the plow by means of the electric push-button panel, with cable of appropriate length, and of the electro-hydraulic unit. As an alternative option, commands already present on the vehicle if equipped with a special hydraulic system (ex. agricultural tractor).

5. Accessories: standard version

Flags, parking legs, overpressure valve on the right/left tilt circuit and steel wear resistant cutting edge, adjustable slides in Vulkollan, shock-absorbing system thanks to the steel connecting rods and to the lower bumpers, parking legs, N. 2 left/right tilt cylinders and N. 1 lifting cylinder, DIN 76060 A (Group 5) attachment plate.

6. Optional features

LED side-marker lights, rubber splashguard bolted on the upper side of the blade, PVC tarpaulin cover with adjustable support, pair of jointed wheels, 24V electro-hydraulic power unit equipped with cable and push-button panel, rubber side fenders, pair of supplementary lights.



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