

Technical features, standard equipment,
optional features and dimensional data



YL4

SNOWPLOW

STANDARD EQUIPMENT



DIN 76060 B attachment plate



Side mechanical stops



Hydraulic cylinder orientation



Cutting edge
made of Hardox steel 500



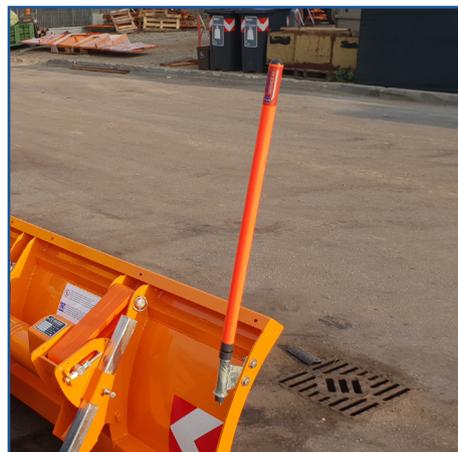
Polyurethane elastomers
to prevent the snowplow tipping over



Retaining mechanical hook



Adjustable parking feet



Warning poles



Anti-shock valves
on the orientation cylinders

OPTIONAL FEATURES



Pair of pivoting and adjustable in height slides



Expandable led side-marker lights



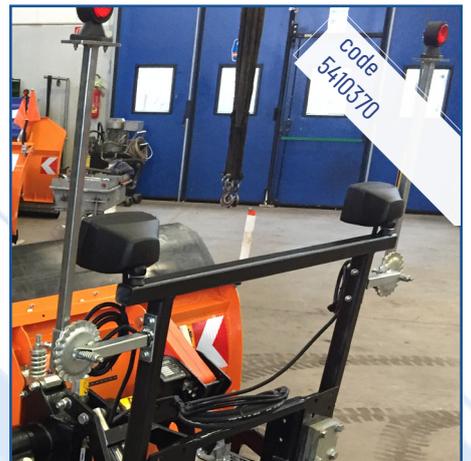
12V/24V electro-hydraulic power unit equipped with cable and push-button panel



Curved upper extension



Neoprene cutting edges
150 x 25 mm



Pair of additional lights



YL4 version with skid loader attachment



YL4 version with wheel loader attachment



YL4 version with 3-point hitch lift system

TECHNICAL SHEET

CODE	MODEL	WEIGHT (kg)	WIDTH (mt)	HEIGHT (mt)		WORKING WIDTH (mt)
				standard	with lift	
YL4 + 3-POINT HITCH LIFT ATTACHMENT						
5030050 5410850	YL4 200	330	2,83	0,75	0,92	1,65
5030060 5410850	YL4 220	360	3,06	0,75	0,92	1,83
5030070 5410850	YL4 240	390	3,26	0,75	0,92	1,98
5030080 5410850	YL4 260	420	3,56	0,75	0,92	2,26
5300090 5410850	YL4 280	450	3,56	0,75	0,92	2,35
YL4 + SKID LOADER, BOBCAT OR SIMILAR ATTACHMENT						
5030050 5413080	YL4 200	330	2,83	0,75	0,92	1,65
5030060 5413080	YL4 220	360	3,06	0,75	0,92	1,83
5030070 5413080	YL4 240	390	3,26	0,75	0,92	1,98
5030080 5413080	YL4 260	420	3,56	0,75	0,92	2,26
5030090 5413080	YL4 280	450	3,56	0,75	0,92	2,35
YL4 + BACKHOES AND WHEEL LOADERS ATTACHMENT						
5030050 5410830	YL4 200	330	2,83	0,75	0,92	1,65
5030060 5410830	YL4 220	360	3,06	0,75	0,92	1,83
5030070 5410830	YL4 240	390	3,26	0,75	0,92	1,98
5030080 5410830	YL4 260	420	3,56	0,75	0,92	2,26
5030090 5410830	YL4 280	450	3,56	0,75	0,92	2,35
YL4 + DIN 76060 B ATTACHMENT WITH ARMS AND LIFTING CYLINDER						
5030050 5413070	YL4 200	330	2,83	0,75	0,92	1,65
5030060 5413070	YL4 220	360	3,06	0,75	0,92	1,83
5030070 5413070	YL4 240	390	3,26	0,75	0,92	1,98
5030080 5413070	YL4 260	420	3,56	0,75	0,92	2,26
5030090 5413070	YL4 280	450	3,56	0,75	0,92	2,35

1. Classification/Structural Features

Snowplow designed to fit different types of vehicles: agricultural tractors with a horsepower category range from 35 to 90 hp and weight \leq 35 quintals; skid loader, Bobcat and similar vehicles with a weight range of 35 quintals; wheel loaders with a horsepower range of 70 hp and weight 55 quintals, trucks with a PPT range from 35 to 60 quintals.

2. Mode of operation

Hydraulically driven, through hydraulic double-effect cylinders for the left/right oscillation movements, and in case of a DIN plate through a hydraulic cylinder for lifting/lowering movements.

3. Power supply

12V/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 (optional). As an alternative option, commands already present on the vehicle if equipped with a special hydraulic system (ex. agricultural tractor).

5. Accessories: standard version

Warning poles, parking feet, overpressure valve on the right/left tilt circuit, steel wear resistant cutting edge, retaining mechanical hook, hydraulic pipes with quick coupling.

6. Optional features

Neoprene cutting edges, Led side-marker lights, slides adjustable in height, pair of additional lights with support on the DIN plate, electro-hydraulic control unit equipped with cable and push-button panel, steel curved lift bolted on the upper part of the snowplow, bipolar electric cable with protection fuse to connect the control unit to the battery of the vehicle, DIN/B plate on the vehicle, possible processing techniques on the vehicle.



MADE-IN-ITALY

Reparex.ch
Garage

Rte de Prêles 13
2516 Lamboing

032/315.13.67

info@reparex.ch
www.reparex.ch