

OZ-A/S MULTISEGMENTED STEEL FOLDING PLOUGH

Plough especially recommended with lateral plough for efficient clearing of single- and multi-lane roads (motorways, highways, etc.).

SPECIFICATION

PARAMETER	VALUE
Width of the plough	3550÷ 4500 mm
Clearance width	2800÷3700 mm
Folding segment	785 mm
Height of the plough	1150 mm
Clearance angle	+/- 32°
Weight of the plough	1280 kg



OZ-R TELESCOPIC SNOW PLOUGH

Plough designed for snow clearing for wide lanes; after enabling mouldboard it can be used for simultaneously clearing road with roadside.

SPECIFICATION

PARAMETER	VALUE
Width of the plough	3550÷ 4500 mm
Clearance width	3070÷3850 mm
Extension	900 mm
Height of the plough	1225÷1360 mm
Clearance angle	+/- 30°
Weight of the plough	1180 kg



OZ-S LATERAL PLOUGH

Specialized lateral plough, designed to work with front-mounted snowploughs.

FEATURES

- solid, corrosion-resistant metal construction, guaranteeing long service life,
- flexible and durable plastic mouldboard, resistant to low temperatures and impacts,
- rubber or steel cutting edge, segmented, durable and resistant to impacts,
- bottom-trip spring system securing against hitting obstructions,
- dual function of floating on pivoting and lifting pistons - resulting in optimum adhesion to the ground,
- power supply from the vehicle's hydraulic system or optional power pack, mounted on the plough, powered by 24VDC carrier,
- control of all functions of the snowplough with the control panel mounted in the driver's cab: raising and lowering, cutting angle, lateral displacement, floating position,
- plough adapted for mounting on a standardized coupling plate,
- supporting legs.



SPECIFICATION

PARAMETR	VALUE
Width of the plough	3400 mm
Clearance width	2200 mm
Height of the plough	950÷1200 mm
Clearance angle	+/- 40°
Weight of the plough	790 kg



OZ-A MULTISEGMENTED STEEL PLOUGH

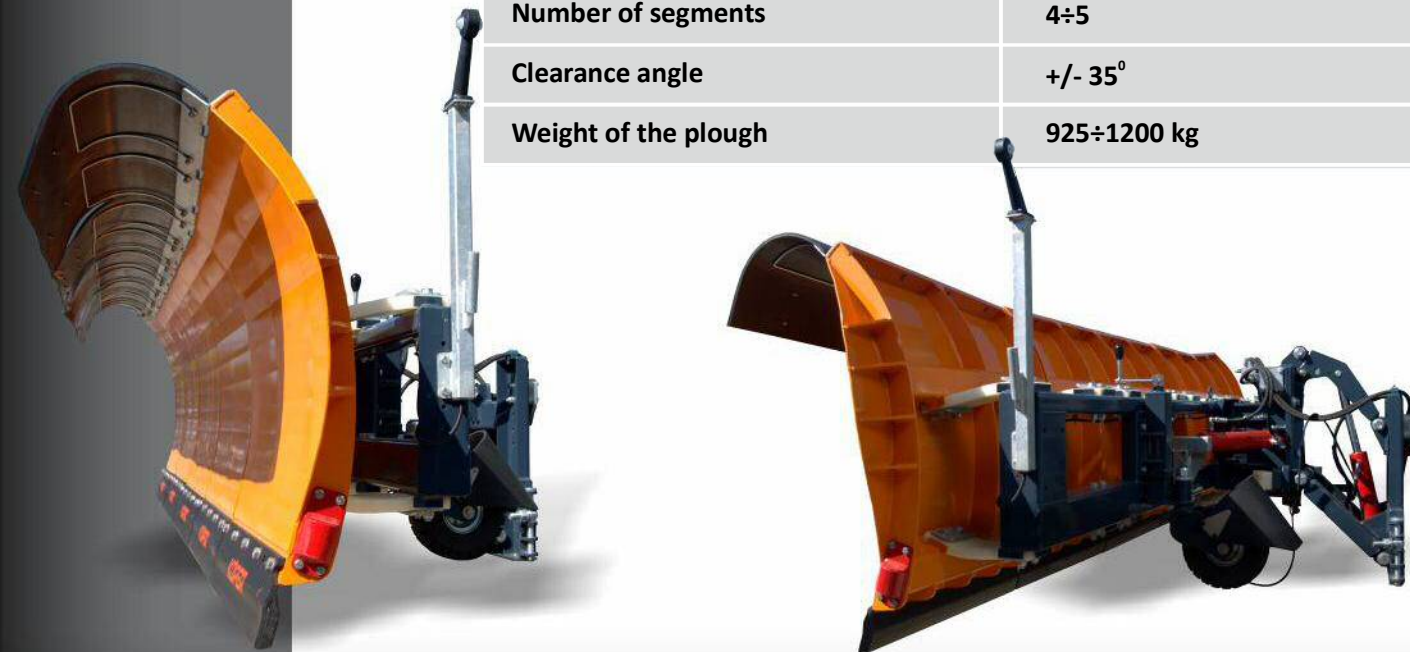
ESPECIALLY RECOMMENDED FOR EFFICIENT SNOW REMOVAL FROM MULTI-LANE ROADS (highways, express roads, etc.).

FEATURES

- solid, corrosion-resistant metal construction, guaranteeing long service life,
- metal mouldboard with independently hinged segments attached through flexible polyurethane strips reducing the transmission of vibration to the carrier,
- a composite cutting edge allowing undercutting layer of snow at an angle of 15° or rubber cutting edge,
- steering stability of the cutting edges by the use of two angling pistons, one on each side,
- tilting of the plough in curves +/- 7°,
- full castor wheels with continuous height adjustment,
- power pack mounted on the plough, powered by 24VDC carrier,
- optional power supply from carrier's hydraulic,
- control of all functions of the snowplough with the control panel mounted in the driver's cab: raising and lowering, angling left / right, floating position
- plough adapted for mounting on a standardized coupling plates,
- supporting legs,
- road lighting and LED marker lights.

SPECIFICATION

PARAMETER	VALUE
Width of the plough	3200÷4500 mm
Clearing width	2800÷3700 mm
Height of the plough	1150 mm
Number of segments	4÷5
Clearance angle	+/- 35°
Weight of the plough	925÷1200 kg



OZ-WMA 45 HEAVY PLOUGH

Snow removing plough for use on multi-lane roads.

FEATURES

- solid, corrosion-resistant metal construction, guaranteeing long service life,
- flexible and durable plastic mouldboard, resistant to low temperatures and impacts,
- rubber cutting edge with extended service life, reversible (applicable twice),
- steering stability of the plough through the use of angling pistons actuators, one on each side,
- secure overcoming of road obstacles thanks to tilting function of the plough - hydraulic „by-pass” override safety system,
- central swinging of the mouldboard in curves +/- 7°,
- power pack mounted on the plough, powered by 24VDC carrier,
- control of all functions of the snowplough with the control panel in the driver's cab: raising and lowering, angling left / right, floating position, down pressure mode,
- plough adapted for mounting on a standardized coupling plate,
- supporting legs,
- castor wheels,
- road lighting and LED marker lights.



SPECIFICATION

PARAMETER	VALUE
Width of the plough	4500 mm
Clearance width	3897 mm
Height of the plough	1150 mm
Clearance angle	+/- 30°
Weight of the plough	980 kg

