



MUNICIPAL SNOWPLOUGH



Winter road clearance in towns is characterised by the fact that different types of snow are frequently encountered: slush, loose snow, hardened snow or even a frozen covering of snow with ice formation. To ensure safe and optimum clearance work under these changing conditions, the designer engineers from Springer Kommunaltechnik developed the municipal snowplough based on its customers' experience. The clearing equipment consists of ploughshare segments in several parts. The slide shoe positioned close to the scraper bar facilitates perfect but easy guidance of the snowplough. This is crucial for gently but effective clearance. It also prevents the blade from jumping in uneven conditions. In addition, the municipal snowploughs also have tried-and-tested automatic collision protection. The folding mechanism allows the plough

segments to fold back when an obstacle is encountered. The blade segments then return to their clearing position. This is typical Springer quality which is also distinguished by low wear and excellent reliability.

- Hydraulic lifting and pressure device with adjustable lowering throttle
- Hydraulic swivel device
- Rubber snow dust protector
- Spindle adjustment of wheels
- Scraper bar segments protected by rubber damper
- Mechanical levelling – optionally hydraulic
- Optionally with three-point mounting
- Optional hydraulic discharge stop

Type	Clearing width at 30°	Plough width	Plough height centre/outside*	Scraper bar segments	Weight approx.
SSL 2502-2	2165 mm	2500 mm	910 mm	2	700 kg
SSL 2602-3	2250 mm	2600 mm	910 mm	3	720 kg
SSL 2902-3	2510 mm	2900 mm	910 mm	3	870 kg
SSL 3002-3	2590 mm	3000 mm	910 mm	3	880 kg
SSL 3302-4	2860 mm	3300 mm	910 mm	4	900 kg

*with additional height extension plate 910/1160

