



STARK

STRONGLY CHOSEN

SINCE 1980

STARK RELAX U-PLOW, S-MODEL



PLOWING

TOP-CLASS SNOW HANDLING

- The S-model is suitable for use in 3 – 5 ton machines.
- The S-Model is agile and efficient, making it best suited for demanding and confined property maintenance sites.
- The RELAX blade system keeps blades locked resulting in smooth plow trace and considerably less formation of packed snow.
- Patented SMOOTH MOTION wing turning system with two hydraulic cylinders enable extremely precise, controlled and wide range of motion. The plow is easy to use and work result is excellent.
- STARK U-plow provides unique maneuverability of snow. Snow can also be collected by reversing with the U-plow. Plowing snow on the embankment is efficient and effortless.
- FLOATING FRAME closely follows the ground. The sliding plates and the positioning of the flotation reduce bouncing of the plow while working.
- Multiple hydraulic solutions are available for STARK U-plows.
- For example, with the RELAX four-action valve, the wings of the U-plough can be moved simultaneously.
- Bolt-on STARK-FIT adapters are easy to change to fit different basic machines.



STANDARD EQUIPMENT

- ▶ RELAX blade system,
- ▶ SMOOTH MOTION and FLOATING FRAME technologies
- ▶ Adjustable support legs
- ▶ Rotating support plates
- ▶ Edge wear pads
- ▶ Reflectors, hazard taping
- ▶ Led lights set

ACCESSORIES

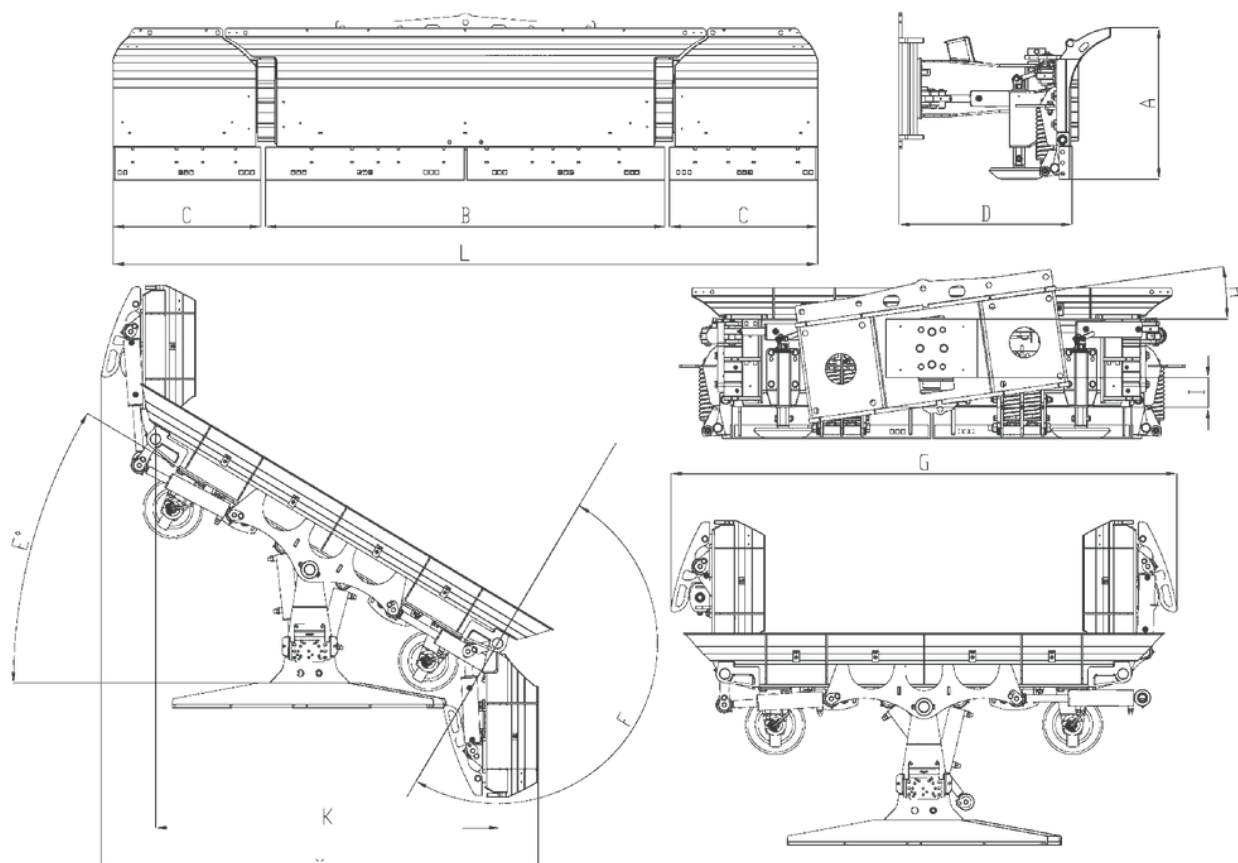
- ▶ Multiple blade options
- ▶ Multiple valve options



STARK

www.stark.fi
STARK / Lametal Oy

TECHNICAL DRAWINGS



TECHNICAL DIMENSIONS

Product	Wing max. height (mm)	Centre section width (mm)	Wing width (mm)	Distance from fitting (mm)	Turning angle $\pm$ (°)	Turning angle of wings (°)	Wing width in U-formation (mm)	Tilt angle (°)	Flotation height (mm)	Min. width with turning angle (mm)	Min. working width for turning angle (mm)	Cleaning width (mm)	Weight (kg) *
	A	B	C	D	E	F	G	H	I	J	K	L	M
U 2950/1500 S	760	1500	700	770	38	180	1930	8	150	1890	1200	2950	770
U 3250/1800 S	760	1800	900	770	38	180	2330	8	150	2010	1470	3250	820
U 3750/1800 S	900	1800	900	770	38	180	2350	8	150	2010	1470	3750	880

* Weight includes blades and fittings. Weight depends on the fitting type / plow accessories