



STARK

STRONGLY CHOSEN

SINCE 1980

STARK RELAX U-PLOW, M-MODEL



SNOW PLOWING

TOP-CLASS SNOW CONTROL

- Suitable for 6-10 tons base machines.
- Patented technologies make STARK U-plows the most efficient and versatile.
- 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.



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

OPTIONAL EQUIPMENT

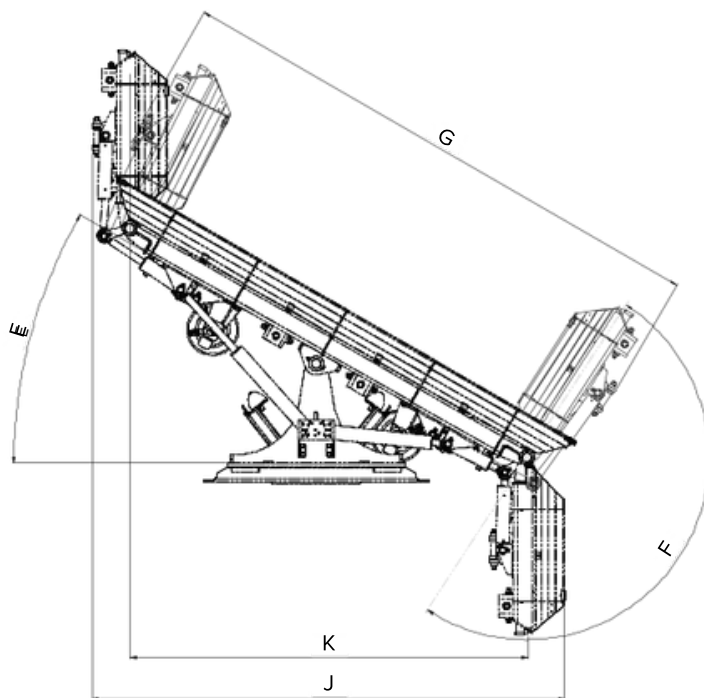
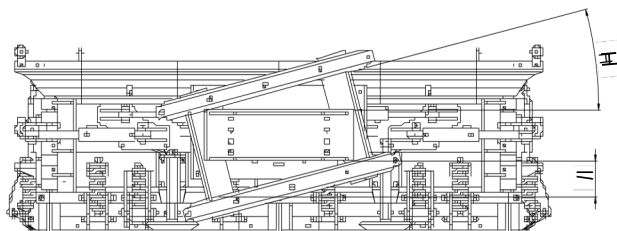
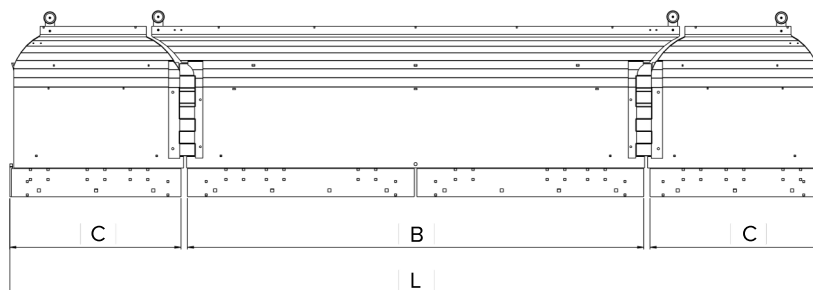
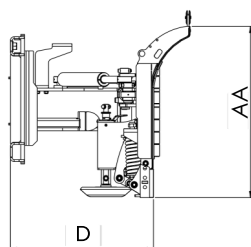
- ▶ Multiple blade options
- ▶ Custom paint
- ▶ Multiple valve options
- ▶ Automatic central lubrication system



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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 3750/1800 M	900	1800	900	760	38	180	2350	13	180	2010	1470	3750	1250
U 4200/2400 M	900	2400	900	760	38	180	2750	13	180	2350	1920	4325	1300
U 4800/2400 M	900	2400	1200	760	38	180	2750	13	180	2350	1920	1930	1400

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