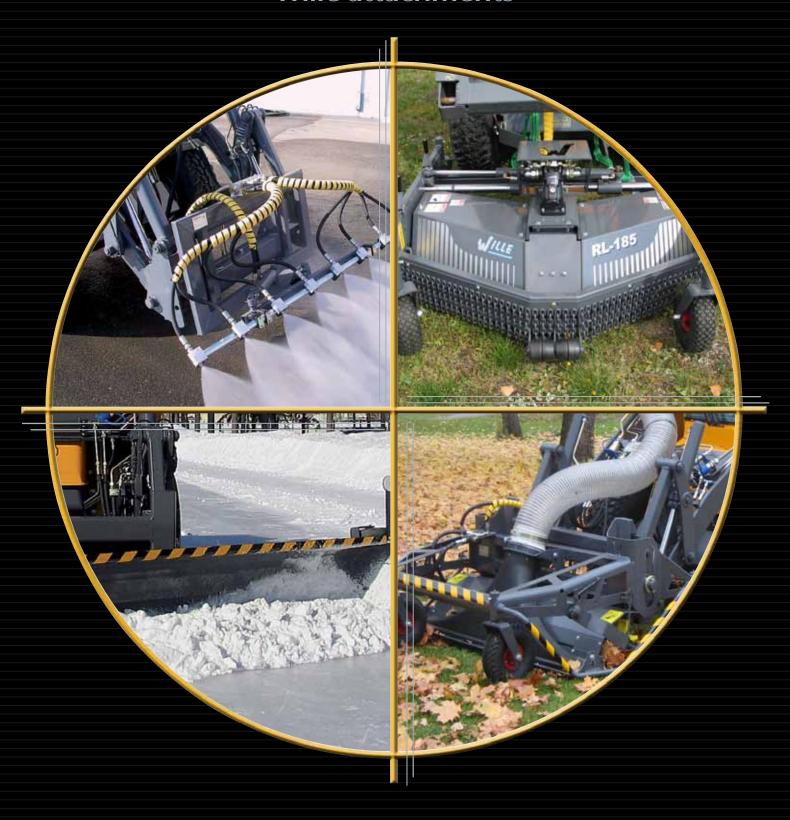
Wille attachments







SOIL BUCKETS





	VOLUME liter	WORKING WIDTH mm	WEIGHT kg	WILLE
Soil bucket 400	400	1400	155	355B
Soil bucket 600	600	1700	215	455B
Soil bucket 850	850	1800	335	655C
Soil bucket 1000	1000	2100	365	655C
Soil bucket 1300	1300	2300	450	855C

- For loading and spreading different soil types







	VOLUME liter	WORKING WIDTH mm	WEIGHT kg	WILLE
Snow bucket 800	800	1550	220	355B
Snow bucket 200	1200	1950	285	455B
Snow bucket 700	1700	2050	400	655C
Snow bucket 900	1900	2300	425	655C
Snow bucket 500	2500	2450	510	855C

- For loading and heaping snow and light materials

HIGH-TIPPING BUCKETS





	VOLUME liter	WORKING WIDTH	UNLOADING HEIGHT mm	WEIGHT kg	WILLE
HT-bucket 50	550	1580	3130	300	355B
HT-bucket 800	800	1700	3400	400	455B

- For loading light materials
- Notably higher dumping height and distance in comparison with the standard bucket

LEAF BUCKETS





	VOLUME liter	WORKING WIDTH mm	WEIGHT kg	WILLE
Leaf bucket 1200	1200	1950	455	455B
Leaf bucket 1900	1900	2300	615	655C, 855C

- For collecting light materials
- Manually opening top hatch
- Hydraulically operated top hatch
- Can be used as snow bucket without the hatch



MULTI-FUNCTION BUCKETS









	VOLUME liter	WORKING WIDTH MIN. mm	WORKING WIDTH MAX. mm	WEIGHT kg	WILLE
Multi-function bucket 750	750	1720	2685	290	355B
Multi-function bucket 1000	1000	1825	3000	385	455B
Multi-function bucket 1500	1500	2100	3590	575	655C
Multi-function bucket 2000	2000	2500	4000	685	855C

- For collecting and loading snow from yards and parking areas
- Optionally available with straight-edged or punched blade
- Wings with spring-loaded blades
- The swing cylinders in wings are equipped with safety valves, which prevent damage should the bucket bang against an obstacle

ARTICULATED PLOUGH









	WORKING WIDTH MIN. mm	WORKING WIDTH MAX. mm	TURNING ANGLE	HEIGHT OF WINGS mm	WEIGHT kg	WILLE
Articulated plough 186	1435	1860	40°	750	410	355B
Articulated plough 220	1700	2200	40°	750	440	355B, 455B
Articulated plough 247	1910	2470	40°	750	475	455B

- For ploughing and pushing snow in narrow places
- Optionally available with a straight-edged blade, a punched blade or a sleet blade of rubber
- Vertically floating
- Laterally tilting
- The swing cylinders in wings are equipped with safety valves, which prevent damage should the bucket bang against an obstacle



ROTARY BRUSHES









	WORKING WIDTH Min. mm	WORKING WIDTH MAX. mm	WEIGHT kg	WILLE
Rotary brush 170	1515	1700	400	355B
Rotary brush 200	1780	2000	450	455B
Rotary brush 240	2040	2400	480	655C, 855C
Rotary brush 270	2400	2700	510	655C, 855C
Rotary brush 320	2850	3200	560	855C

- For sweeping snow, sleet, sand etc. all year round
- The rotary brush is used to transfer dirt for loading
- The ends of the cylinder are free making it possible to brush next to walls or kerbs
- The lateral tilt makes it possible to achieve a good sweeping result despite swinging of the basic machine
- Hydraulic adjustment of the sweeping angle
- Vertical movement of the cylinder allows the cylinder to follow the elevations in the ground surface
- Sprinkler nozzles for binding dust
- Shock-dampers for smoother sweeping movement
- Changing the lamella is easy; no need to demount the hydraulic motor

COLLECTING SWEEPERS









	VOLUME liter	WATERTANK VOLYME liter	WORKING WIDTH	BRUSH DIAMETER mm	WEIGHT kg	WILLE
Collecting sweeper 205	200	100	1400 with extra cup brush 1700	600	525	355B
Collecting sweeper 305	300	100	1600 with extra cup brush 2050	600	560	455B
Collecting sweeper 650	560	200	2100 with extra cup brush 2550	700	790	655C, 855C

- Two work stages simultaneously cleaning the surface and collecting the debris into the tank
- The tank can be emptied, for example, onto a lorry bed
- The tank floats in the vertical direction
- Hydraulic opening of the bottom for emptying
- Cup brush on the right-hand side as standard
- Water tank on top of the unit, sprinkler nozzles for the cylinder and the cup brush
- All models can be equipped with an extra cup brush
- One support wheel in the front and two in the rear



SAND SPREADERS









	VOLUME liter	WORKING WIDTH mm	WEIGHT kg	WILLE
Sand spreader 250	250	1100	210	355B
Sand spreader 370	370	1400	250	455B
Sand spreader 550 FIXED	550	1700	330	655C
Sand spreader 550 TIPPING	550	1700	425	655C
Sand spreader 700 FIXED	700	1950	530	855C
Sand spreader 700 TIPPING	700	1950	625	855C

- Flow control valve for adjusting the sand flow
- The agitator shaft inside the tank and the spring-loaded thick rubber plate against the feeder drum ensure a smooth sand layer and a trouble-free operation
- The rear tilt on the Wille 355B and 455B models enables tipping for easier filling from the heap
- The sand spreaders recommended for the Wille 655C and 855C models are available with a tipper
- Hot-galvanised tank

BEDS





	VOLUME	LENGTH	WIDHT	BOARD HEIGHT	WEIGHT	WILLE
	liter	mm	mm	mm	kg	
Fixed bed 230	230	1130	1040	200	65	355B
Fixed bed 270	270	1250	1090	200	85	455B
Hydraulic bed 300	300	1250	1130	220	250	455B
Hydraulic bed 800	800	1600	1400	350	400	655C, 855C

- Fixed bed with mechanically opening tailgate
- Hydraulically operated bed with opening linkage for the tailgate
- The hydraulic bed comes with support legs for storing
- Both beds are located on top of the engine compartment and attached to the side brackets on the rear frame



HIGH-PRESSURE WASHERS









	VOLUME liter	PRESSURE MAX. bar	PUMP FLOW MAX. I/min	WEIGHT kg	WILLE
High-pressure washer 500	500	150	45	460	355B
High-pressure washer 1000	1000	150	45	435	455B
High-pressure washer 1500	1500	150	90	635	655C, 855C

- For removal of fine-grained dirt and dust
- The distribution valve directs water at the same rate to each nozzle, for smoother washing result
- The material that has been removed can be pointed in the desired direction by means of the hydraulically turning nozzle pipe
- The tank is made of plastic. It is filled with water through three, easy-to-clean strainers of stainless steel
- Inside the tank are baffle plates, which prevent the damage caused by motion of the water and the baffling when travelling
- A 15-metre hose reel for manual cleaning is available as an option
- Support legs for storing
- Located on top of the engine compartment and attached to the side brackets on the rear frame

SPRINKLING TANKS





	VOLUME liter	PRESSURE MAX. bar	PUMP FLOW MAX. I/min	POWERED BY	WEIGHT kg	WILLE
Sprinkling tank 410	410	2	10	electric (12V)	115	455B, 655C, 855C
Sprinkling tank 500	500	2	10	electric (12V)	245	355B, 455B

- For binding dust during sweeping
- Attachment of the 410-litre tank to the rear tilt/rear lift
- Attachment of the 500-litre tank on top of the engine compartment to the side brackets on the rear frame
- The 500-litre tank is equipped with support legs for storing



HORIZONTAL CUTTER 185









	WORKING WIDTH CUTTING HEIGHT		WEIGHT	WILLE
	mm	mm	kg	
Horizontal cutter 185	1850	40 - 150	395	355B, 455B

- The horizontal cutter with four support wheels ensures the best possible result on uneven terrain
- Thanks to the side-shift, obstacles may be passed by more easily
- Hydraulically operated and robust
- On the Wille 455B model the cutter can be operated in connection with the leaf collector

LEAF COLLECTORS/BLOWERS









	VOLUME liter	UNLOADING HEIGHT mm	WEIGHT kg	WILLE
Leaf collector/blower	900	1850	555	355B
Leaf collector/blower	1000	1900	655	455B

- For collecting leaves and other soft biomass
- The collected material is crushed for easy composting as it goes through the suction grate
- The rotary brush in front of the nozzle ensures a better work result
- Suction/blowing pipe with hydraulic swing; the pipe can be disconnected from its bracket for manual use
- Is converted to a blower by transferring the hose to a different connector in the suction unit
- Rearward tipping debris tank with opening net cover
- Suction nozzle with four support wheels in the front
- Can also be attached to the horizontal cutter
- Located on top of the engine compartment and attached to the side brackets on the rear frame



MECHANICAL REAR BLADE





	BLADE WIDHT	WORKING WIDTH	BLADE SUSPENSION	WEIGHT	WILLE
	mm	mm		kg	
Mechanical rear blade 1801	1800	1690	vakio	160	355B, 455B

- For removal of packed snow and levelling sandy areas and gravel roads
- The slippery condition is eliminated by roughening the surface
- Reduces the need for spreading more sand, as the existing sand will be exposed from under the ice
- Punched blades, fixed ploughing angle to the right, attached to the rear tilt of the Wille

REAR BLADE WITH HYDRAULIC OPERATION





	BLADE WIDHT	REVERSION OF BLADE	TILTING OF BLADE	WEIGHT	WILLE
	mm			kg	
Rear blade with hydraulic operation 2500	2500	±25°	±10°	450	655C, 855C

- Hydraulic tilt and swing; float-position of the tilt function
- Available with punched blades or with Sandvik's rotary bits; attachment to the rear lift of the Wille

ICE-PLOUGH





	WIDHT	HEIGHT	BLADE	HYDRAULIC TURN	WEIGHT	WILLE
	mm	mm	mm		kg	
lce-plough	3000	420	2 x 100	±30°	205	355B, 455B

- Developed for efficient maintenance of outdoor ice rinks
- The planing bite angle of the ice-plough's blade ensures an excellent cleaning result
- Thanks to the hydraulic swing, efficient time-saving work methods can be applied, such as planing from the outer edge towards the centre and vice versa
- The ice-plough is easy to move around

