

WILLE 265



Wille 265 is agile and robust. Its minimum width is 1,200 mm and minimum height 1,990 mm. It weighs only two tonnes, and has operating hydraulics with a flow of 90 lpm. Wille's extensive range of work attachments and tyres makes it a perfect partner.

Despite its small size, Wille can readily deal with even tough snowclearing operations. In addition to ploughing and blowing, loading and piling of snow is easy with the high-tipping bucket.

In summer too, there's plenty for Wille to do. In green areas, the wide lawn mower, and the leaf collector are in active use. In towns, the suction sweeper and the high-pressure washer help keep the stone and asphalt paved areas clean.

ENGINE

- CAT C2.2 EU Off Road Stage 3A
- 4-cylinder diesel engine
- Displacement 2,216 cm³
- Output 36 kW (48 hp)/2,600 rpm • Max. torque 143 Nm/1,800 rpm
- Fuel tank 50 I

ELECTRIC SYSTEM

- Voltage 12 V
- Battery 88 Ah
- Start motor 2.0 kW
- Alternator 65 A

TRANSMISSION

- Hydrostatic transmission
- Variable displacement pump - Variable displacement motor
- with 2 speeds
- Charge automation of the engine
 Driving direction to the front and
- rear is changed electrically Power-shift of speed range
- 1-speed reduction gear Driving speed/tractive force 0-15 kph/1,050 daN

0-36 kph/550 daN

Inside cabin under LpA 77 dBA

- Front axle weight 670 kg
 Rear axle weight 1,380 kg

STEERING SYSTEM

- Hydrostatic articulated steering
- Turning angle +/- 39° • Angle of oscillation +/- 7°

AXLES

- Automatic differential locks in the front
- Hydraulically assisted drum brake in the front
- Mechanic control of the parking brake

OPERATING HYDRAULICS

- Gear pump, 54 lpm,190 bar
- Gear pump, 36 lpm,190 bar • Volume of the hydraulic system
- about 60 I

FRONT HITCH

- Optional hitching patterns: 3-point hitch KAT 1, Vila
- Lifting force at the end of the arms: in lower position 13 kN, in upper position 12 kN
- Lifting height 700 mm
- Hydraulic suspension
 Float position
- Mechanic quick-coupler for work attachment
- Hydraulic pilot control

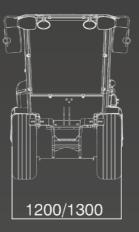
- 31x10.5-15
 - (width of the machine 1,300 mm) 270/75R15, studded tyres
 - width of the machine 1,300 mm)

 - (width of the machine 1,200 mm)





Inner turn radius 1,700 mm Outer turn radius 3,000 mm







• Lawn tyres 31x13.5-15 (width of the machine 1,460 mm)

STANDARD EQUIPMENT

- Motor hydraulics
- (max. flow at 2,600 rpm)
- single-acting to the front 54 lpm
- single-acting to the front 36 lpm
- single-acting to the front 90 lpm - single-acting to the rear 54 Ipm
- Toplink hydraulics
- Hydraulic circuit for 3rd cylinder
- Hydraulic circuit for 4th cylinder
- Double-acting cylinder hydraulics to the rear
- Inching pedal
- Socket outlet of 12 V in the front and rear
- Beacon light with foldable shaft TFT display
 Radio/USB/AUX
- Rear window wiper and washer
- Rear mirrors with heating
- Work lights in the front and rear
- Adjustment of steering wheel tilt
- Seat with heating
- 2-point safety belt
 Safety cabin ROPS (ISO 3471)
 Safety cabin FOPS
- (ISO 3449 1365 J)
- Engine heater
- Bottom armours in the front and rear
- Refill pump for hydraulic oil

- Towing hitch
 Reverse alarm
 Brackets for work attachments above the engine space

OPTIONAL EQUIPMENT

- Rear tilt
- Float-position for rear tilt
- 3-point lift in the rear
- Hydraulic oil heater
- Manually operated inching valve • Flow control valve for motor
- hydraulics with electric control
- Central pressure lubrication
- Air-conditioning
- Air-cushioned seat
- Readiness for cabin heater

Wille work attachments:

- Rotary brush
- Bucket brush
- Zoom plough
- Articulated plough 186
- U plough
 Bulldozer blade
- Ice-plough
- High-tipping bucket 550 l
- Mechanical rear blade 1801
- Rear sand spreader 180 l
- (250 I for salt)

- Disc gritter
 Leaf collector 900 I
 High-pressure washer
 Sprinkling tank
- Fixed platform
- Horizontal cutter 165/185



