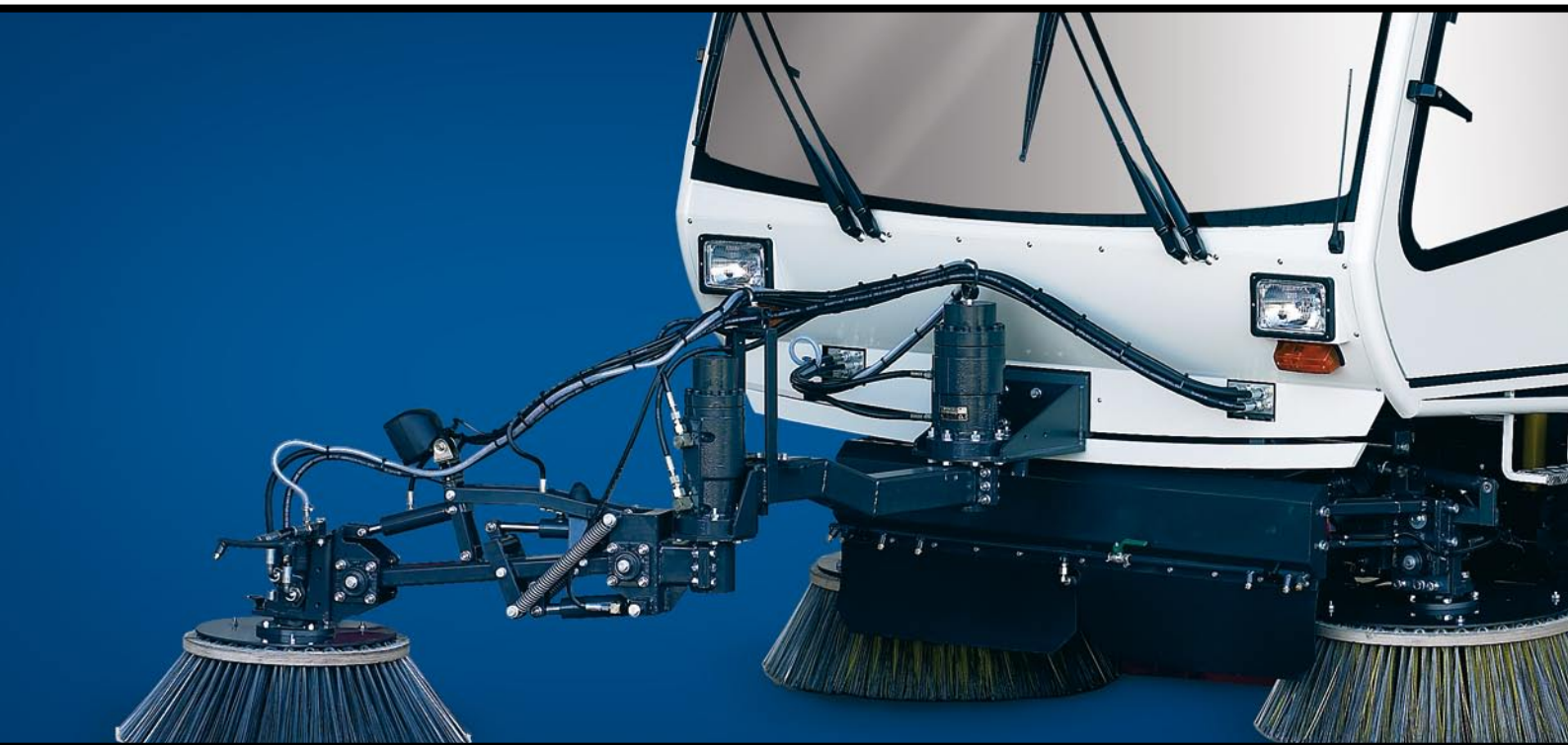


A80 - City Cleaning



Performance

- Low noise level
- Excellent ergonomics
- Panoramic view
- Suction – Cleaning power
- Simplicity of (daily) maintenance
- Machine reliability
- Large load capacity
- Use of stainless steel
- Low tire/wheel pressure
- Maximum clean water capacity

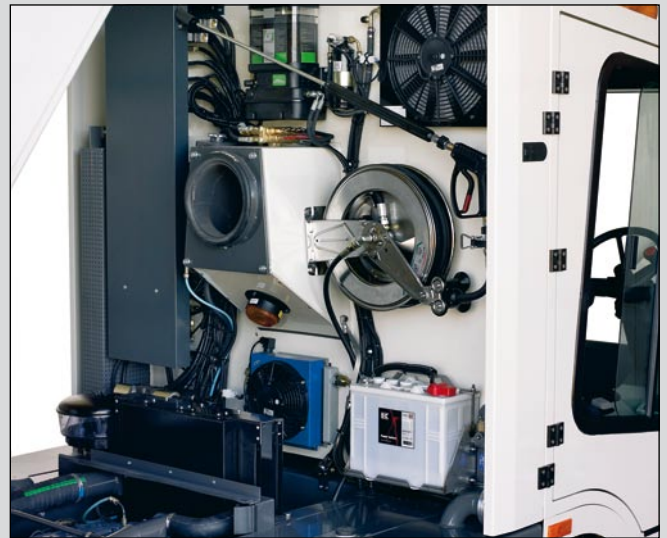


Ergonomics

- Huge window area
- Fully adjustable suspended seat
- Suspended passenger seat (option)
- Easy access to the front of the sweeper
- Joystick for a complete control of the third brush (option)
- Neutral sitting position
- Vibration isolated cabin
- Sound proof cabin

A 80 specifications

- Length: 4400 mm
- Width: 1780 mm
- Height: 2400 mm
- Wheelbase: 1900 mm
- Track front axle: 1450 mm
- Track rear axle: 1140 mm (dual wheels)
- Max steering angle: 70°
- Turning radius: 2900 mm
- Net weight: 5250 Kg
- Water tank: 800 Liter
- Fuel tank: 100 Liter
- Hydraulic oil: 100 Liter
- Travel speed: up to 40 km/h



Engine:

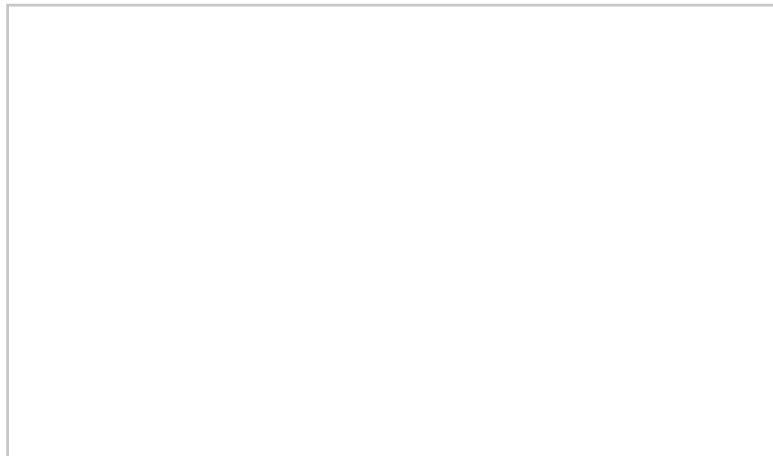
- Daimler/Detroit VM
- HR 694 HT3 Eur-3 emission
- 6 cylinder turbodiesel, 4164cc
- 370 Nm at 1900 rpm
- 99 Kw at 2600 rpm
- Fully hydrostatic traction on the rear axle
- Rpm and speed control is fully electronical with microprocessor

Hopper:

- Completely stainless steel
- Easy to clean
- Capacity: 3800 Liters
- Tipping angle: 55°

Sweeping unit:

- 2 brushes Ø 850 mm
- Sweeping path standard 2150 mm
- With third brush: 2600 mm (with brush overlap)
- Brush rpm: 0 – 185
- Brush angle adjustment (option)
- Suction nozzle completely stainless steel and 650 mm width
- Suction hose width: 210 mm
- Brushes and suction nozzle can be shifted in and out over a distance of 600 mm



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