



MC 80

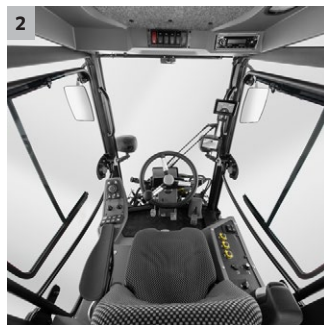
The MC 80 sweeper from the compact class impresses with its environmental friendliness, the largest cab in its class with 1.45 m³ air volume and its intuitive operating concept.



stageVready



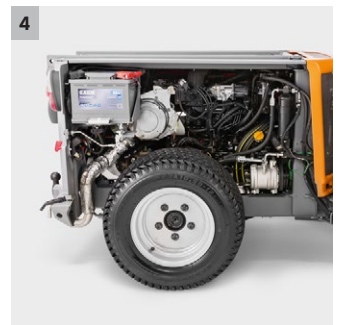
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1 Intuitive operating concept from the 3.5 tonne class

- Armrest with ergonomically integrated operating panel for intuitive operation.
- Quick start at the touch of a button. Individual control of all functions possible.

2 Maximum operating comfort

- Largest cab in its class with 360° panoramic view, ergonomic and transparent.
- Windows on both sides, lockable storage compartment, USB charging port, bottle holder.

3 The highest standard of sweeping

- Easy-to-assemble two brush system with individual control and lifting.
- 800 litre container for swept material with water circulation system and 185 litre fresh water tank.

4 Economical and environmentally friendly drive

- Emission values below EU STAGE V thanks to Common Rail system and diesel particulate filter.
- For applications in urban green zones.

MC 80

- Large spacious cab with volume of 1.45 m³
- Environmentally friendly diesel engine with optional particulate filter
- Individual brush control and lifting

Technical data

| | | |
|---|-------------------|--------------------|
| Order no. | 1.442-252.2 | |
| EAN code | 4054278292861 | |
| Drive type | Diesel | |
| Traction drive | 3-cylinder engine | |
| Motor manufacturer | Yanmar | |
| Drive- performance | kW / hp | 26 / 35 |
| Diesel particulate filter | yes | |
| Emissions standard | STAGE V | |
| max. Speed | km/h | 25 |
| Working speed | km/h | 15 |
| Climbing ability | % | 25 |
| Working width with two side brushes | mm | 1850 |
| Max. working width with three side brushes | mm | 2240 |
| Waste container | l | 1000 |
| Fresh water tank | l | 190 |
| Emptying height | mm | 1565 |
| Turning radius | mm | 873 |
| Weight, empty | kg | 1875 |
| Total permissible weight | kg | 2500 |
| Weight incl. packaging | kg | 1875 |
| Dimensions (L x W x H) | mm | 3237 × 1070 × 1980 |

Equipment

| | | | |
|--|---|---|--------|
| Particulate filter | ■ | Coarse dirt flap | ■ |
| Leaf suction hose | ■ | Hydr. high dump | ■ |
| Temperature display | ■ | Waste container | l 1000 |
| Elapsed time counter for sweeping gear | ■ | Panoramic cab with safety glass, 2 rear mirrors | ■ |
| Comfort seat | ■ | Radio system | ■ |
| Heating and air-conditioning unit | ■ | Flashing lights | ■ |

■ Included in the scope of supply.