

# MC4 - Eventcleaner



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## Characteristics

- Stage V engine
- Powerful vacuum system
- Manoeuvrable on any terrain
- Large tipper: 3.3 m<sup>3</sup>
- Excellent driving comfort

## Eventcleaner MC4: the most efficient cleaning solution

Widely applicable. That is what characterizes this Eventcleaner MC4. Whether it concerns cleaning a festival site, camping site, fairground, parking lot, road verge or a city park.

The Eventcleaner MC4 is designed and built for rough terrain and performs under the toughest conditions. An ideal and indispensable machine for specialized event cleaning companies and municipalities that are looking for a total solution for regularly recurring cleaning activities. Fast, powerful and efficient.

# Field of application



## Festival site

Plastic cups, ponchos, leftovers, tarpaulins and even shoes and sleeping bags: after each festival day, the big cleaning can begin. This is a piece of cake with the agile Eventcleaner MC4. Because the powerful vacuum system eats everything. And it saves manpower, because the machine takes over the work of up to forty people. This is how festival-goers can enjoy a neatly tidy site on the next festival day.

## City Park

The MC4 is an expert at cleaning up leaves and litter in the streets of towns and villages. With its four-wheel steering, it maneuvers effortlessly through narrow alleys, between posts and around trees. The powerful suction system compresses the leaves so that the volume decreases considerably. This saves a lot of trips to the dump site.



## Road verge

Cans, chip bags, lunch boxes or pieces of car tire. The MC4 sucks it all out of the grass and keeps the roadside spotless. Whether on the edge of a ditch or on a slope. This way motorists drive in a cleaner environment, which results in less pollution.

## Parking lot

Because the MC4 is very manoeuvrable, it can also function very well in places where there is little space. For example in a parking lot. The MC4 steers between cars without any problems. Discarded food scraps, drinking cups and pizza boxes are easily sucked up here by the powerful vacuum system of the MC4.



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# Driving the MC4



## Driver perspective

Perfect visibility for the driver, in all weather conditions. The Eventcleaner MC4 is fully equipped for this. Visibility in the uncluttered cabin is excellent thanks to the large windows and well-positioned mirrors. And with the built-in camera system, the driver can see at a glance what is happening behind the machine.

## Optimal comfort

The climate control system, the air-suspended seat, the handy joystick and the adjustable steering column make the driver's work very pleasant. Even extra space for a cool box has been thought of. And the pressurized cabin keeps air, dust, mist and noise where it belongs: outside the cabin.

## Maneuverability

To further increase driving comfort and maneuverability, the Eventcleaner MC4 is equipped with four-wheel drive and steering. This makes the machine extremely manoeuvrable. Thanks to the small turning circle, the machine maneuvers conveniently everywhere. In addition, the rear wheels can also be controlled separately. Ideally suited for any situation.



Front wheel steering



Four wheel steering



Rear wheel steering



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# Vacuum System



## Suction Nozzle

To effectively remove even the heaviest waste, the Eventcleaner MC4 has a powerful hydraulically driven vacuum system. Thanks to the floating position system, the suction nozzle follows the contours of the ground, so that, for example, turf is not damaged. The specially designed running wheels also contribute to this. This makes the machine very suitable for asphalt applications.

## Fan

The vacuum system of the Eventcleaner MC4 is equipped with a very powerful fan. The easily replaceable steel hardened wearing plates protect the housing. This fan pulverizes the vacuumed dirt with the greatest of ease. And the collecting capacity of the tipper body is considerably increased.



## Tipper container

The tipper body is made entirely of stainless steel and has a collecting capacity of 3.3 m<sup>3</sup>. The tilt valve is designed in such a way that waste can be easily emptied into a container. Both the tipping of the container and the opening of the hatch are easy to control from the cabin.

## Dust Reduction System

Is the Eventcleaner MC4 used in places where dust formation is undesirable? For example in an environment where there are many people? Then our dust reduction system is an ideal option. By switching on this system, the soil bed is moistened and dust emissions are significantly reduced.



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# Maintenance & service



## Auto-diagnostic System

In order to use the Eventcleaner MC4 every day without any problems, the cabin is equipped with a clear user interface. This auto-diagnostic system provides a clear overview of the machine's status. This makes it easy to check the engine temperature and cooling capacity on a display.



## Cleaning

Simplicity is key. Therefore, the radiator is automatically cleaned via a built-in cleaning system. This is possible fully automatic on schedule or by driver command. A daily maintenance task is to clean the air filter and check the oil level. That is why we ensured that these parts are easy to reach. Ready for the next job!



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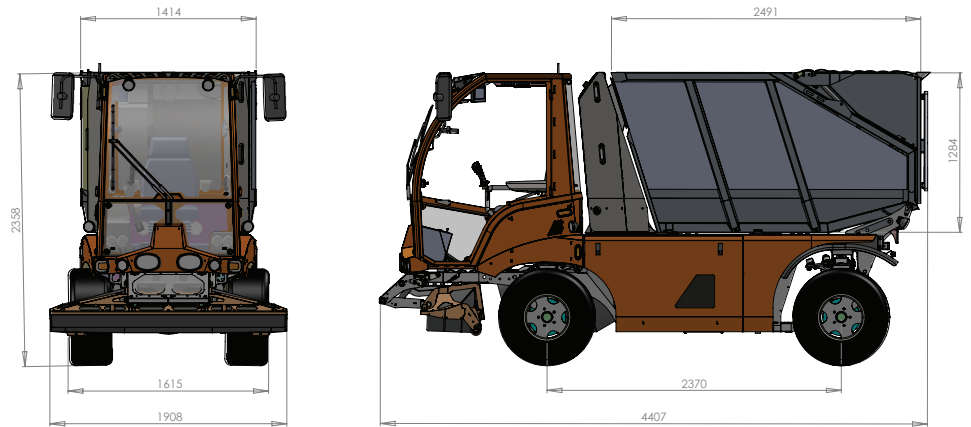
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# Technical data

## Options

Another extension tool on the MC4? Of course this is also possible. In addition, the MC4 can be equipped with options such as advertising plates, a towbar or electrically adjustable and heated mirrors. Ask for the option list for more information about the options and extension tools.



## The World of WDT

Widontec is specialized in developing, adapting and producing machines for companies in industry, agriculture, horticulture and eventcleaning. "We are the regular maintenance partner for a large part of their machinery."



## Dealer



## General

Engine	Deutz TD2.9L4 Stage V (55,4 kW / 75 hp)
Undercarriage system	Stepless hydrostatic 4-wheel drive, 2-speed, lock F/A
Steering system	4-wheel steer, track-following, independent front and rear
Brake system	Dynamic 4-wheel hydraulic disc brakes, dual circuit
Parking brake	Rear wheels
Operating system	12V Widontec control system incl. 4.3" color display
Speed (road)	40 km/h
Speed (work)	20 km/h

## Hydraulic system

Hydraulic system 1	20 l/min @ 180 bar; 2 dw valves rear
Hydraulic system 2	94 l/m@350bar; prop. A-B
Power for extension tool	45 kW

## Wheels and chassis

Wheelbase standard (LxW)	2370 x 1260 mm
Tire size standard	340 / 55 R16 Trelleborg profile AW309 (grass tyre)
Chassis load capacity	2.300 kg
Weight empty excluding extension	1.700 kg
Turning radius	3,9 m

## Extension tool Event Cleaning System (ECS)

Power fan	40 kW
Tipper volume	3,3 m <sup>3</sup>
Water tank capacity (with DRS option)	250 l
Weight empty incl. extension tool ECS	3.220 kg

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