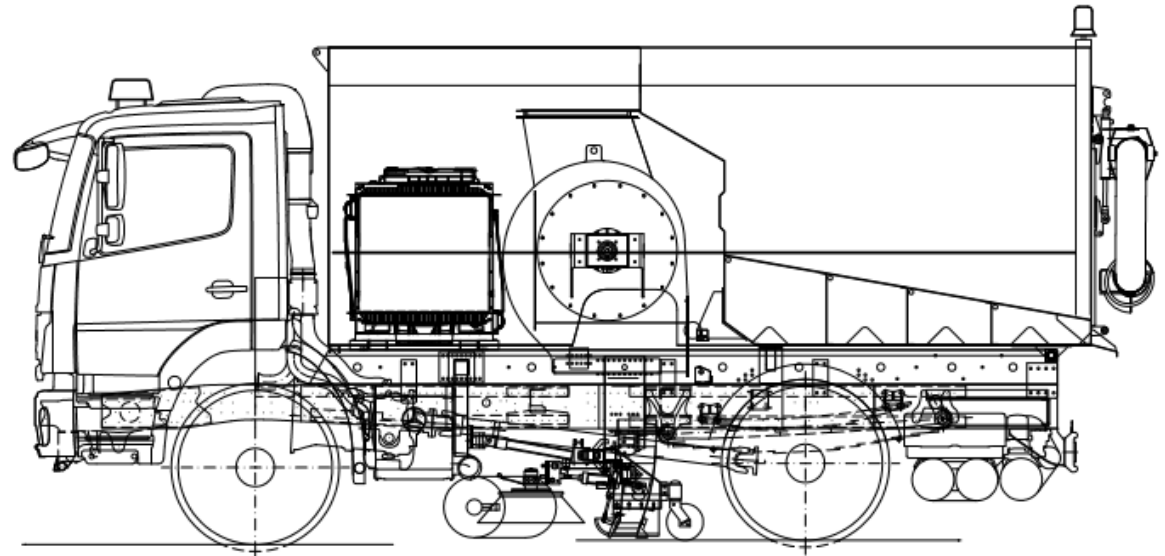


# TVS 40 VACUUM ROAD SWEEPER

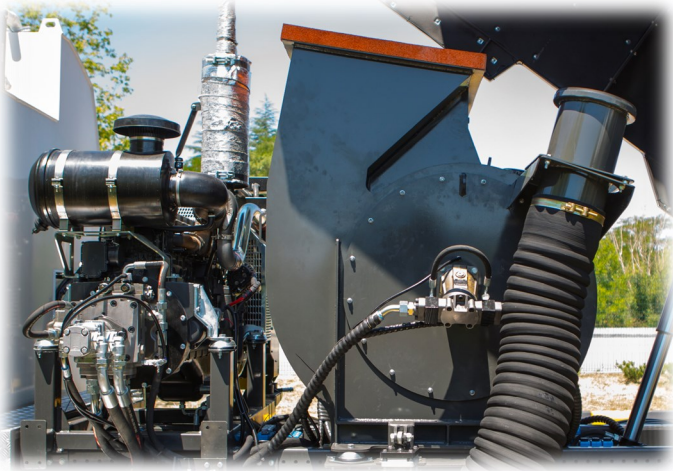


## TECHNICAL DATA

<b>Waste Bin Capacity (Gross)</b>	4,2 m <sup>3</sup>
<b>Waste Bin Capacity (Net)</b>	4 m <sup>3</sup>
<b>Water Tank</b>	1.000 lt
<b>Humidification Nozzle</b>	11 pieces
<b>Side Brush Diameter</b>	Ø 400 mm
<b>Center Brush Diameter</b>	Ø 400 mm x1500 mm
<b>Vacuum Hose Diameter</b>	Ø 250 mm
<b>Sweeping Speed</b>	0-15 km / h
<b>Humidification</b>	30 lt / min
<b>High Pressure Washer</b>	150 lt / 100 bar
<b>Reservoir Emptying Angle</b>	45 °
<b>Cleaning Width</b>	Min. 2200 mm
<b>Hydraulic Tank Capacity</b>	180 lt
<b>Side Brush Speed</b>	120 rpm
<b>Center Brush Speed</b>	120 rpm



## STANDARD EQUIPMENT



### HYDRAULIC FAN DRIVE

The fan drive is hydraulically performed to increase control accuracy and reduce maintenance intervals.



### ADJUSTABLE BRUSH SPEED

The aim is to ensure economical brush consumption with low speed during routine cleaning operations, while more effective cleaning is achieved by using high speeds in difficult conditions.



### SCREEN

The screen, placed in a vacuum channel inside the chamber, prevents foreign objects from entering the channel and the fan.

## OPTIONAL EQUIPMENT



### RESERVE FUEL AND WATER TANKS

Fuel and water tanks placed in front of the auxiliary engine reduce the frequency of refueling under intense and demanding working conditions.

Tank volumes may vary depending on the vehicle's carrying capacity.



### FRONT WASHING UNIT

Used to clean engine oil, fuel and similar residues from the asphalt surface after accidents on highways.



### VACUUM REAR WASHING UNIT

Offers effective surface cleaning with a high-pressure washing system and powerful suction line located at the rear of the vehicle.

## OPTIONAL EQUIPMENT



### FRONT SCRAPER BRUSHES

Used for cleaning grass and hardened dirt that accumulates in various areas on the highway. With its hard and durable brush structure, it provides effective cleaning on the right and left sides of the vehicle.



### REAR VACUUM UNIT

Used for cleaning in areas the vehicle cannot reach, using vacuum capability. With its integrated mounting system and 3.5-meter hose length, it provides effective cleaning over a wide area without tiring the operator.



### ERGONOMIC CONTROL UNIT

It provides the operator with a wide and effective view during vehicle reversing maneuvers.