

DULEVO
FAYAT GROUP



DT7
Suction sweeper



A very modern and efficient concept assures very high and constant performances during each working phase. Its great flexibility allows easy and efficient use both in towns and roads as well as large areas such as highways, yards and airports.



The use of the most advanced technology and high quality components is the appropriate response to the requests of a demanding market. Dust and debris are collected through the suction mouth, the rotating brush and the central brush. The high suction capacity is guaranteed by the independent auxiliary motor and by the mechanical transmission of power to the fan. In the base version, the sweeping width reaches 2200 millimeters. This suction and sweeping system, which allows for a constant and high cleaning performance, even in a heavy usage, is a guarantee of ease of use and maintenance.





In the STD and D versions, carriage with towed brush, the suction unit is fastened to a towed carriage. A ball joint allows the carriage to adjust to different road conditions. The carriage wheels are of the type with die-cast aluminium rim and elastic rubber ring. For this carriage the side brush is only available in the towed version. The external travel of the carriage cannot be adjusted.

In the PRO and H Versions, carriage with push brush, the suction unit is fastened to a towed carriage, designed to adapt to different conditions of use, including sweeping in areas where a large amount of material is present. It is possible to manually adjust the external exit of the carriage in working position. The carriage is fitted with a sturdy steel side bumper. For this carriage the side brush is available in the pushed version.



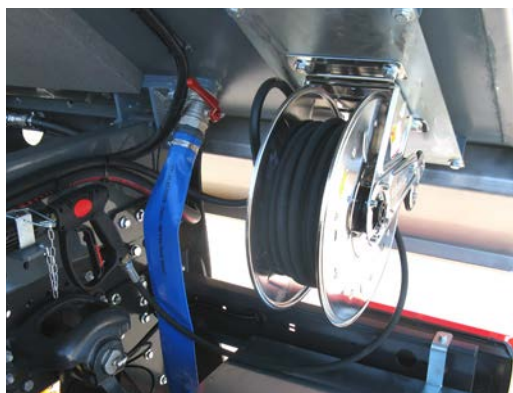


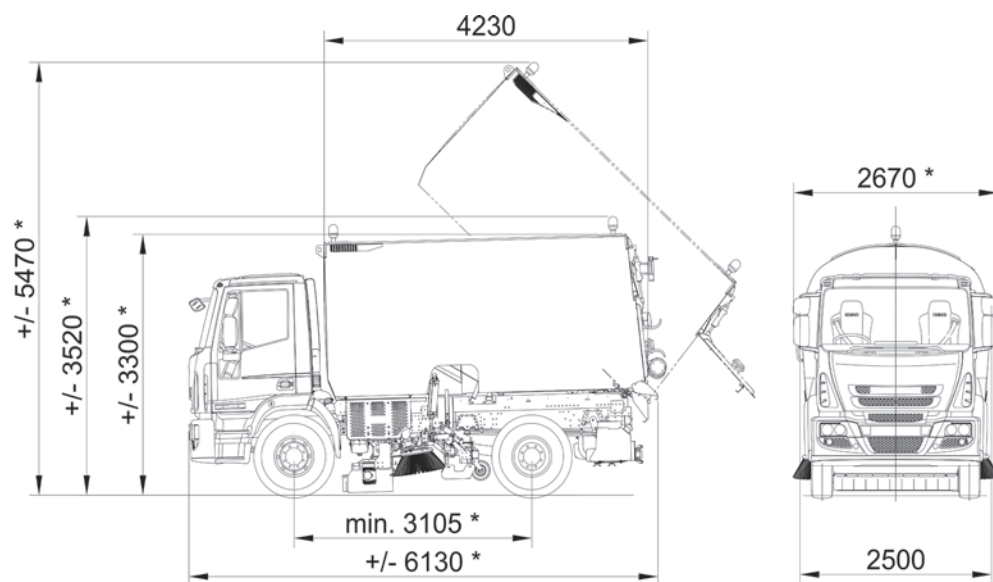
High comfort in the cabin and ease of driving. The control panel is placed on the side of the driver's seat in a comfortable position and easily accessible by the operator. Sturdy construction (made entirely of sheet metal) and large in size, it allows the operator to constantly monitor each device of the sweeper; the setting of the operating parameters is thus simple and intuitive. The optional equipment also includes a separate control unit in the driver's door area to control the main functions of the sweeping unit, and a wireless remote control for managing all the functions of the waste hopper.





The equipment of the Dulevo DT7 can of course be applied to the chassis of trucks of different brands including: Iveco, Scania and Mercedes. The wide choice of options and accessories also allows for tailor-made customization according to specific sweeping needs. For special requests and / or conditions of use, it is possible to evaluate the possibility of mounting specific equipment and accessories, studied and designed specifically for the customer.





* depends on the truck chosen

Technical data

		DT7
Sweeping width		
- With central, side brushes and third brush	mm	1800
- With central and side brushes	mm	2200
- With central, side brushes and third brush	mm	2700
Volumetric capacity of the hopper	m ³	6
Dumping height	mm	1150
Seats in the cabin	n°	2
Cleaning performance	m ² /h	40.500
Maximum speed	Km/h	90
Certification filtration		PM 2,5/PM10****
Brand auxiliar engine		Deutz
Emissions auxiliar engine		Stage IV - Tier 4
Fuel		Diesel
Steering diameter	mm	12.000



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