Sweeper Unit Attachment MTK

The Sweeper Unit attachment MTK is a specially designed unit to absorb the material from a 400 mm wide milled area.

In conjunction with the front mounted asphalt milling planer, the same machine can in 2 working cycles, mill the asphalt and then absorb the milled material.

TECNICAL DATA

Vehicle:

Type	Multihog MX
Wheel Base:	2270 mm
Motor:	Deutz 3,6l
Power:	75 – 120 HP
Torque:	330 - 480 Nm
Emissions Class:	Euro 5

Sweeper Unit:

Hopper Volume:	1 m³
Material:	Stainless Steel 1.4301
Water tank Volume:	200 l
Material;	Stainless Steel 1.4301
Suction Fan Power-	8000 m³/h with max. 3200 rpm
Sweeping Width	max. 1800 mm
Total Weight	: ca. 5000 kg

The Sweeper Unit attachment MTK is a specially designed and constructed unit for use on the Multihog MX multi-purpose vehicle.

The hopper is constructed out of stainless steel and contains an integrated 200 l fresh water tank and two observation flaps on the side of the hopper. The high-power suction fan creates the required suction power to absorb the material over the rear mounted sweeping / suction unit or for the optional hand suction hose.

The specially designed sweeping / suction unit is fitted with a side shifting system and two disk brushes ∅ 900 mm. The suction hood is designed so that it fits in to the 400 mm wide milled grove so that the milled material is absorbed and the disk brushes sweep additional material to the suction hood.

A low-pressure water spraying system for the brushes and suction hood reduces the amount of dust produced. All required operating functions are controlled using the operating panel in the vehicle cabin. To empty the hopper, the sweeping / suction unit is swiveled 180 degrees to the side.

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