

Suction Street Sweeper NA4M3 Model



NA4M3 - Step III

Technical Data

CHASSIS

4 wheel steel chassis automotive design

ENGINE

4 cylinders turbocharged diesel engine with inter-cooler

Deutz type, 4764 cc displacement

maximum power 118,5 kW @ 2300 rpm

Step III homologated

CAB

steel structure

2 seats with right-left sliding drive station

TRANSMISSION

hydrostatic automotive with electronic control rear drive

2 speed (travel-sweep)

SUSPENSIONS

sprung front axle with shock absorbers rear axle with leaf springs & shock absorbers

STEERING

hydraulic operating on front wheels

BRAKES

4 power assisted disc brakes

SWEEPING SYSTEM

2 hydraulic operated side brushes with optional third front brush

SUCTION SYSTEM

steel suction fan, 824 mm dia.

max. fan capability 18.000 cfm/h

steel suction mouth, 700 mm dia.

HOPPER

stainless steel nominal volume 4,2 m³

rear tipping, tipping height 1.650 mm

DUST SUPPRESSION SYSTEM

by water through electric pump and spray jets on brushes and inside suction nozzle

stainless steel water tank, 700 litre capacity

recirculating water system at the suction mouth (optional)

PERFORMANCE

standard sweeping width 2000 mm

sweeping width with third brush 2800 mm

sweeping speed 15 km/h

travel speed 41,2 km/h

OPTIONS

air conditioning system

high pressure wash jet lance

high pressure street wash bar

spare wheel

rear view camera

front third brush

overhead boom wander hose

