



## LENTECH LT-S600 ROAD SWEEPER (DIESEL OPERATED) ARTICULATED WITH HYDRAULIC TRANSMISSION

1. Articulated full hydraulic steering, flexible. The minimum turning radius is  $\leq 2.5m$ , which can flexibly cross various narrow areas for operation.
2. Equipped with sewage circulation system, it has good dust reduction effect and reduces water consumption.
3. Equipped with hand-held straw, it is convenient to remove garbage such as road pits and leaves in roadside ditches.
4. Four point suspended cab, with good driving comfort, panoramic windshield visual angle of  $270^\circ$ , and wide operating field of vision.
5. Equipped with air suspension seats, which can be adjusted at any time according to the driver's height and weight. Equipped with cold and warm air conditioning, the driving environment is comfortable.
6. Optional color LCD reversing image, work warning light, safety guide and other safety configurations.
7. 600L large capacity dustbin. The dustbin adopts stainless steel corrosion-resistant box to reduce frequent round-trip transportation. The garbage can be poured out at one time without garbage residue.
8. The **high-pressure cleaning system** is equipped to clean the vehicle itself, and can also clean the stubborn garbage attached to the road and wall at a fixed point.

**SPECIFICATIONS:**

MODEL NO.: LENTECH LT-S600

CLEANING WIDTH: 1400 MM (Dual Brush), 1900 MM (Three Brush)

WORKING TIME: 24 hours (depend on diesel fuel tank level)

SIDE BRUSH: 800 MM

WORKING EFFICIENCY: 10,000 – 16,000 M<sup>2</sup>/H

DIESEL CONSUMPTION: 264 G/KWH

MACHINE SIZE: 3080\*1160\*1950 MM

WEIGHT: 1000 KG

ENGINE: PERKINS 3 CYLINDER DIESEL ENGINE

STEERING METHOD: HINGED STEERING

WATER TANK: 150 L

DUSTBIN CAPACITY: 600 L

MINIMUM TURNING RADIUS: 2500 MM

GRADEABILITY : <= 12%

SUCTION MOTOR: 5500 W

TRACTION MOTOR: 72 V/7500 W

FORWARD SPEED: ≤20 KM/H

AIR CONDITIONER: 72 V

Video: <https://www.youtube.com/watch?v=uJqPZfR4TCM>

## Sweeping + vacuuming



**Easy over speed bump  
Strong climbing ability**

Climb≤12°, no worry about rollover





## Application



Municipal sanitation



Park



Scenic spot



Construction site