

LAVATORY TRUCK

VT1500

The SOVAM VT1500 self-propelled vehicle is designed for toilet servicing (draining and rinsing the lavatory tanks and filling up the tanks with fresh water) on small and medium aircrafts. Thanks to its front platform and its lack of cabin, it allows the driver to reach a safe and precise approach under the aircraft from the front.



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SOVAM ADVANTAGES



Industrial chassis designed by SOVAM
Aircraft access platform located on the front
System conceived for working in complete safety

SPECIFICATIONS

Waste water tank	1000 L // 264 gal	
Rinsing water tank	500 L // 132 gal	
Min. working height	400 mm // 15.8 in	
Max. working height	2800 mm // 110 in	
Weight	2500 kg // 5512 lb	
Engine	Perkins	Deutz
Emission	Stage IIIA Tier 3	Stage IIIA Tier 3
Power	24 kW // 32 hp	36.4 kW // 49 hp
Speed	25 kph // 15.5 mph	
Tank capacity	50L // 13 gal (diesel) 30L // 8 gal (hydraulic)	



Aircraft access platform



Dashboard



Tanks and manhole



DRIVING

Dimensions (L x W x H)	5710 x 2050 x 2070 mm // 225 x 81 x 81.5 in
Turning radius	7850 mm // 309 in
Ground clearance	175 mm // 6.9 in
Transmission	Hydrostatic
Tires	185R14C
Electrical system	12 V
Steering	Hydrostatic power
Braking system	Disc brakes at the front, drum brakes at the rear
Equipment	<ul style="list-style-type: none">• Stainless steel tanks• Transparent water pipes with 4" flexible coupling• Manual gravity draining• Front coupler• Water-pump control from the platform
Safety	Pressure relief valve adjustable according to air



Complies with
NF EN1915-1/2/3/4
NF EN 12312-13
Conforms to IATA regulations

OPTIONS

On request