



ATLV® 4300 Specifications | All-Terrain Litter Vacuum

VACUUM SYSTEM

Type	Vacuum nozzle
Time required to cover a football field	1/2-hour
Debris hopper	
Volume capacity	110 gal 416 L
Bag capacity-each	55 gal 208 L
Bag size	44 x 55 in, 33 mm 1,120 x 1,400 mm
Nozzle size (diameter)	8 in 200 rpm
Vacuum fan (diameter)	17 in 430 mm

PROPELLING SYSTEM

Propel speed forward (variable to)	16 mph 26 km/h
Propel speed reverse (variable to)	5 mph 8 km/h
Engine-diesel, liquid cooled Kubota	
Gross Intermittent Power*	18.5 kW (24.8 hp) @3000 rpm
Tennant Governed Power	18.5 kW (24.8 hp) @3000 rpm
Engine-turbo diesel, liquid cooled Kubota (optional)	
Gross Intermittent Power*	24.5 kW (32.8 hp) @3000 rpm
Tennant Governed Power	24.5 kW (32.8 hp) @3000 rpm
Type	Hydrostatic
Motors	Both rear wheels
Hydraulic	
Pumps	1 propelling, 1 accessory
Oil cooler	Fin type
Gradeability	
Full & empty hopper	12 deg, 21%

* Per SAE J1995

MACHINE SPECIFICATIONS

Length	102 inch 2,590 mm
Width	46 inch 1,170 mm
Height	84 inch 2,130 mm
Weight-net base machine	1,860 lb 844 kg
Turning radius	18 inch 460 mm

WARRANTY

See your local representative for warranty information.

Specifications subject to change without notice.

For a complete selection of genuine Tennant parts, please consult the ATL 4300 Parts and Consumables Reference Guide.