

VS FILTRATION HOUSING

LOW PROFILE SERIES

37 HP KÖHLER GAS ENGINE

LP 573/873/1273 SGT:

LOW PROFILE SERIES

Super Gas Trailer



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GENERAL DIMENSIONS & WEIGHTS - SKID:

Length: 14.75' (4.5m) (573 Model) Length: 16.4' (5m) (873 Model) Length: 18' (5.5m) (1273 Model)

Height: 82" (208.3cm)

Empty Weight: 5,440lbs (2467.5kg) (573 Model) Empty Weight: 6,160lbs (2794.1kg) (873 Model) Empty Weight: 9,250lbs (4,195.7kg) (1273 Model)

Width: 93" (236.2cm)

Width: 94" (239cm) (1273 Model)

GENERAL DIMENSIONS & WEIGHTS-TRAILER:

Empty Weight: 6,000lbs (573 Model) Empty Weight: 6,420lbs (873 Model) Empty Weight: 8,030lbs (Heavy) Empty Weight: 9,680lbs (1273 Model) Length: 19.25' (5.9m) (573 Model) Length: 22.4' (6.8m) (873 Model) Length: 24' (7m) (1273 Model)

Width: 93" (236.2cm)

Width: 94" (239cm) (1273 Model)

Height: 90" (228.6cm)

Height: 111" (282cm) (1273 Model)

Brake Type: Electric Hitch Type: Pintle

GVWR: 9,995lbs (4,534kg) (573 Lite) GVWR: 12,000lbs (5,443kg) (573 Model) GVWR: 14,000lbs (6,350kg) (573 Heavy) GVWR: 14,000lbs (6,350kg) (873 Model) GVWR: 20,000lbs (9,072kg) (873 Heavy) GVWR: 24,000lbs (10,886.2kg) (1273 Model)

Trailer Axles: 7 K (x2)

Trailer Axles: Tandem dually (1273 Model)

ENGINE 573/873/1273 SGT:

Horsepower: 37hp (27.6kW) Kohler air cooled gas

Enclosure: Yes

Fuel Tank Capacity: 30gal (113.6L)

WATER TANK:

Water Tank Capacity:

573 Standard: 200gal (757L) 573 Lite: 100gal (379L) 573 Heavy: 300gal (1,136L) 873 Standard: 200gal (757L) 873 Heavy: 400gal (1,515L) 1273: 300gal (1,136L)

Number of Tanks: 2

High Pressure Pump Flow Rate: 4gpm

High Pressure Pump: 3,500psi

High Pressure Hose Length: 50' (15.2m)

Low Water Shut Off: Yes

SPOILTANK:

Spoil Tank Capacity: 500gal (1,893L) (573 Model) Spoil Tank Capacity: 800gal (3,028L) (873 Model) Spoil Tank Capacity: 1,200gal (4,542L) (1273 Model) Door Type: Hydraulic

Tank Lift Type: Twin Cylinder

VACUUM:

Type of Filters: Cartridge Filter 0.5 Microns

Hose Length: 30' (9m) Hose Width: 3" (7.9cm) Vacuum: 1,000cfm

Water Trap Capacity: 60gal (227L) Suction Hose Storage: 30' (9m)

CONTROL PANEL:

Controls: Curbside Gauges: Analog

OPTIONAL BOOM:

Pick Up Hose: 4" (10cm) Reach: 15' (4.6m) Movement: 6-Way

OPTIONAL STRONG ARM:

Reach: 15' (4.57m)



OPTIONAL BOOM:

Optional six-way hydraulic boom maximizes job performance by supporting the weight of the vacuum hose.

37 HP KOHLER GAS ENGINE:

37 HP Kohler gas engine with 1,000 CFM vacuum pump. The SGT delivers great performance with a much lower cost of the Tier 4 final Diesel option.





CVS FILTRATION HOUSING:

The LP filtration housing also incorporates a 28" (71.1cm) diameter cyclone, four-way valve for reverse pressure, and the largest silencer in the industry for quiet performance. Patented.

