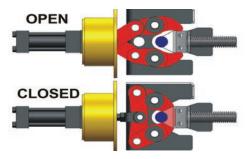




WATER TANK (OPTIONAL). 100 gal water tank with 3.5 gpm (13.2 l/min) @ 2,500 psi.



REAR HYDRAULIC CLAW DOOR. Rear hydraulic claw door has an over-center locking mechanism for a no-fuss positive lock and unlock.



REVERSE PRESSURE (OPTIONAL). Reverse pressure to offload liquids and dislodge debris in hose.



I BEAM TRAILER. Units are built from start to finish at our factory, including the trailer which consists of a sturdy I beam construction.















CS GT VACUUM EXCAVATOR

DIMENSIONS - SKID	CS870 GT	CS1270 GT
Length	222 in (564 cm)	N/A
Width	67 in (170 cm)	N/A
Height	81 in (206 cm)	N/A
Empty weight	4,100 lb (1,860 kg)	N/A
DIMENSIONS - TRAILER		
Length	265.5 in (674.4 cm)	255 in (648 cm)
Width	92 in (233.7 cm)	102 in (259 cm)
Height	90 in (228.6 cm)	110 in (279.4 cm)
Empty weight	5,400 lb (2,449.4 kg)	7,100 lb (3,221 kg)
GVWR	14,000 lb (6,350 kg)	24,000 lb (10,886 kg)
Trailer axles	(2) 7,000 lb (3,175 kg)	(2) 12,000 lb (5,443 kg)
ENGINE		
Make and model	Kohler gas	Kohler gas
Horsepower	27 hp (20.1 kW)	27 hp (20.1 kW)
Fuel tank capacity	14 gal (53 L)	14 gal (53 L)
Enclosure	N/A	N/A
WATER TANK (OPTIONAL)		
Water tank capacity	100 gal (378.5 L)	100 gal (378.5 L)
Number of tanks	1	1
High pressure pump flow rate	3.5 gpm (13.2 L/min)	3.5 gpm (13.2 L/min)
High pressure pump	2,500 psi	2,500 psi
High pressure hose length	50 ft (15.2 m)	50 ft (15.2 m)
Low water shutoff	Electric	Electric
SPOIL TANK		
Spoil tank capacity	800 gal (3,028.3 L)	1,200 gal (4,542.5 L)
Door type	Hydraulic	Hydraulic
Tank lift type	Hydraulic	Hydraulic
VACUUM		
Type of filters	.5 micron	.5 micron
Hose length	30 ft (9.1 m)	30 ft (9.1 m)
Hose width	3 in (7.9 m)	3 in (7.9 m)
Vacuum	580 cfm (985 m ³ /hr)	580 cfm (985 m³/hr)
Vacuum blower type	PD blower	PD blower
Vacuum mercury	14 in hg (.4 bar)	14 in hg (.4 bar)
CONTROL PANEL		
Controls	Curbside	Curbside
Gauges	Analog	Analog
OPTIONS (FOR ALL)		
Reverse pressure		

- Reverse pressure
- 100 Gallon Water Tank (3.5 gpm [13.2 l/min] @ 2,500 psi)

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