PRODUCT SPECIFICATIONS SUMMARY (See our website for details)

POWER & PUMP/BLOWER PACKAGE	VL LINE		VAC EX		HICFM LINE		VAC EXTREME I		VAC EXTREME II		VAC EXTREME III	
	US	Metric	US	Metric	US	Metric	US	Metric	US	Metric	US	Metric
Engine	OHV V-twin		CAT Industrial		CAT Industrial		CAT Industrial					
Horsepower (**Hp** - Kw)	**31**	23	**42**	27	**50**	37	**81**	60	**100**	75	**139**	104
Fuel Type	Gasoline		Diesel – Tier 4i		Diesel – Tier 4i		Diesel – Tier 4i		Diesel – Tier 4i		Diesel – Tier 4i	
Vacuum Pump/Blower	Gardner Denver		Gardner Denver		Gardner Denver		Gardner Denver		Gardner Denver		Gardner Denver	
Displacement (**CFM** - L/Sec)	**600**	283	**600**	283	**1000**	472	**1700**	802	**2500**	1180	**3000**	1416
Max Vacuum (in **HG** - Bar)	**15**	0.51	**15**	0.51	**15**	0.51	**13**	0.44	**13**	0.44	12	0.41
Reverse Flow	Optional		Standard		Standard		Standard					

MODELS - TANK/TRAILER SIZE	VL LINE		VAC EX		HICFM LINE		VAC EXTREME I		VAC EXTREME II		VAC EXTREME III	
	US	Metric	US	Metric	US	Metric	US	Metric	US	Metric	US	Metric
150 Gallon w/ Single Axle	150VL		N/A		N/A		N/A		N/A		N/A	
Spoils Tank Capacity (**Gal** - L)	**150**	568										
Water Tank Capacity (**Gal** - L)	**100**	379										
Gross Vehicle Weight Rating (**Lbs** - Kg)	**7,000**	3,175										
250/350 Gallon w/ Single Axle – 1.2/1.7 cu yd	275/350VL		275/350VX		N/A		N/A		N/A		N/A	
Spoils Tank Capacity (**Gal** - L)	**250/350**	946/1,325	**250/350**	946/1,325								
Water Tank Capacity (**Gal** - L)	**100**	379	**100**	379								
Gross Vehicle Weight Rating (**Lbs** - Kg)	**7,330**	3,325	**7,500**	3,402								
550 Gallon w/ Tandem Axle – 2.7 cu yd	550VL		550VX		550VX HiCFM		N/A		N/A		N/A	
Spoils Tank Capacity (**Gal** - L)	**550**	2,082	**550**	2,082	**550**	2,082						
Water Tank Capacity (**Gal** - L)	**200**	757	**200**	757	**200**	757						
Gross Vehicle Weight Rating (**Lbs** - Kg)	**9,990**	4,531	**12,880**	5,897	**13,000**	5,812						
800 Gallon w/ Tandem Axle – 4 cu yd	850VL		850VX		850VX HiCFM		850VX Extreme		850VX Extreme		850VX Extreme	
Spoils Tank Capacity (**Gal** - L)	**800**	3,028	**800**	3,028	**800**	3,028	**800**	3,028	**800**	3,028	**800**	3,028
Water Tank Capacity (**Gal** - L)	**500**	1,893	**500**	1,893	**500**	1,893	**500**	1,893	**500**	1,893	**500**	1,893
Gross Vehicle Weight Rating (**Lbs** - Kg)	**20,500**	9,299	**20,700**	9,389	**20,760**	9,417	**23,000**	10,455	**24,000**	10,886	**25,000**	11,339
1000 Gallon w/ Tandem Axle – 5 cu yd	N/A		N/A		N/A		1000VX Extreme		1000VX Extreme		1000VX Extreme	
Spoils Tank Capacity (**Gal** - L)							**1,000**	3,785	**1,000**	3,785	**1,000**	3,785
Water Tank Capacity (**Gal** - L)							**500**	1,893	**500**	1,893	**500**	1,893
Gross Vehicle Weight Rating (**Lbs** - Kg)							**26,000**	11,793	**27,000**	12,246	**28,000**	12,700
1300 Gallon Triple Axle – 6.5 cu yd	1300VL		1300VX		1300VX		1300VX Extreme		1300VX Extreme		1300VX Extreme	
Spoils Tank Capacity (**Gal** - L)	**1,300**	4,921	**1,300**	4,921	**1,300**	4,921	**1,300**	4,921	**1,300**	4,921	**1,300**	4,921
Water Tank Capacity (**Gal** - L)	**500**	1,893	**500**	1,893	**500**	1,893	**500**	1,893	**500**	1,893	**500**	1,893
Gross Vehicle Weight Rating (**Lbs** - Kg)	**30,000**	13,608	**30,380**	13,780	**30,500**	13,834	**33,000**	14,968	**34,000**	15,422	**35,000**	15,875
1600 Gallon Skid Mount – 7.9 cu yd	N/A		N/A		N/A		1600VX Extreme		1600VX Extreme		1600VX Extreme	
Spoils Tank Capacity (**Gal** - L)							**1,600**	6,057	**1,600**	6,057	**1,600**	6,057
Water Tank Capacity (**Gal** - L)							**500**	1,893	**500**	1,893	**500**	1,893
Gross Vehicle Weight Rating (**Lbs** - Kg)							**35,000**	15,875	**35,300**	16,012	**35,750**	16,216
2000 Gallon Skid Mount – 9.9 cu yd	N/A		2000VX		2000VX HiCFM		2000VX Extreme		2000VX Extreme		2000VX Extreme	
Spoils Tank Capacity (**Gal** - L)			**2,000**	7,571	**2,000**	7,571	**2,000**	7,571	**2,000**	7,571	**2,000**	7,571
Water Tank Capacity (**Gal** - L)			**500**	1,893	**500**	1,893	**500**	1,893	**500**	1,893	**500**	1,893
Gross Loaded Machine Weight (**Lbs** - Kg)			**34,700**	15,470	**34,700**	15,470	**37,000**	16,783	**37,300**	16,919	**37,750**	17,123
3000 Gallon Skid Mount – 14.8 cu yd	N/A		N/A		N/A		3000VX Extreme		3000VX Extreme		3000VX Extreme	
Spoils Tank Capacity (**Gal** - L)							**3,000**	11,356	**3,000**	11,356	**3,000**	11,356
Water Tank Capacity (**Gal** - L)							**500**	1,893	**500**	1,893	**500**	1,893
Gross Vehicle Weight Rating (**Lbs** - Kg)							**44,000**	19,958	**44,300**	20,094	**44,750**	20,298

Specifications subject to change.

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