

<u>product code</u>	<u>PRODUCT DESCRIPTION</u>	<u>MSRP</u>	<u>NCSA Contract price</u>
Vacuum System			
A383923-2	Pneumatic Vacuum Breaker	\$0.00	\$0.00
STD-0015	Mounted Stainless Steel Final Filter	\$0.00	\$0.00
STD-0095	Roots Model 624 - 3700 CFM and 18"Hg	\$0.00	\$0.00
STD-0094	Roots Model 616 DVJ - 2400 CFM and 27" Hg	\$9,040.92	\$8,136.83
03-0409A	Roots Model 721 DVJ 3800 CFM and 27" Hg	\$28,071.74	\$25,264.56
Water System			
STD-0096	570 Gallons of Water	\$0.00	\$0.00
STD-0038	Heavy Duty Water Fill with Anti-Siphon Air Gap & 2" Y-Strainer	\$0.00	\$0.00
STD-0097	2" Y-strainer at Water Pump with Drain	\$0.00	\$0.00
STD-0075	Fill Hose Storage Basket	\$0.00	\$0.00
STD-0076	3/8" Thick Polyethylene UV Stabilized Graphite Water Tanks	\$0.00	\$0.00
STD-0036	Self-Cleaning Tank Design with 2.5" Quick Opening Drain	\$0.00	\$0.00
300005200	Digital Water Level Indicator	\$0.00	\$0.00
STD-0038	Heavy Duty Water Fill with Anti-Siphon Air Gap & 2" Y-Strainer	\$0.00	\$0.00
STD-0099	Low Water Warning Alarm	\$0.00	\$0.00
A239902	Water Purge/Blow Out System	\$0.00	\$0.00
STD-0100	10 GPM @ 2500 PSI High Pressure Water Pump	\$0.00	\$0.00
121000544	20 GPM @ 3000 PSI High Pressure Water Pump	\$3,000.82	\$2,700.73
121002380	Additional Lance & Hose Reel Assembly	\$4,488.40	\$4,039.56
A381599-2	Hot Water Heater 400,000 BTU	\$15,388.80	\$13,849.92
121005613	Air Spade 4000 Gun and Lances	\$3,270.12	\$2,943.11
200070011	12 Volt Cold Weather Recirculation System	\$7,309.68	\$6,578.71
A249936-HY	Hydraulic Powered Lateral Cleaning System with 200' x 1/2" Hose	\$7,694.40	\$6,924.96
A388019	Glycol Winterization System	\$3,718.96	\$3,347.06
121002800	Air Excavation Pkg 200 CFM, 200 psi compressor	\$33,714.30	\$30,342.87
BOOMS			
STD-0041	Top-Loading Boom Design One Piece HD Rubber Debris Hose	\$0.00	\$0.00
STD-0042	Slewing Gear Power Rotation with 180 Degree Rotation	\$0.00	\$0.00
STD-0043	Hydraulic Power Up/Down Rear Boom Storage	\$0.00	\$0.00
STD-0045	Boom Clean Out Port	\$0.00	\$0.00
NS-0077	Boom Mounted Internal Air/Vac Valve (Flapper Valve)	\$2,693.04	\$2,423.74
200040011	8" x 19' Flat Flange Extendable Boom	\$0.00	\$0.00
200040021	8" x 19' Ring Lock Extendable Boom	\$0.00	\$0.00
200045010	6" x 19' Flat Flange Extendable Boom	\$0.00	\$0.00
200045020	6" x 19' Ring Lock Extendable Boom	\$0.00	\$0.00
Controls Options			
STD-0050	Wireless Remote with LCD Display	\$0.00	\$0.00
STD-0052	Chassis Tachometer	\$0.00	\$0.00
STD-0053	Vacuum Gauge	\$0.00	\$0.00
STD-0055	Water Pressure Gauge	\$0.00	\$0.00
STD-0056	Electronic Engine Throttle Control	\$0.00	\$0.00
STD-0058	Low Water Warning Light & Alarm	\$0.00	\$0.00
STD-0059	12 Volt Electrical Outlet at Panel	\$0.00	\$0.00
STD-0060	PTO Hour Meter	\$0.00	\$0.00
STD-0061	Back Up Alarm	\$0.00	\$0.00
121002734	Additional Hand Held Wireless Remote	\$1,955.66	\$1,760.09

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121003719	On Board Scale System Air Ride Suspension	\$3,975.44	\$3,577.90
121003723	Onboard Scale System , LOADMAXX, Hendric	\$6,412.00	\$5,770.80
A000372	Blower Hour Meter	\$0.00	\$0.00
A120051	Water Pump Hour Meter	\$0.00	\$0.00
121006419	Back Up Camera System	\$961.80	\$865.62

Debris Tank & Enclosure Optio

STD-0093	8 yd Debris Tank Capacity (LIFETIME WARRANTY)	\$0.00	\$0.00
STD-0023	56,000 lb. Double-Acting Dump Hoist	\$0.00	\$0.00
STD-0024	Top Hinged Hydraulic Open/Close Rear Door	\$0.00	\$0.00
STD-0025	4 - Individual Hydraulic Cylinder Door Locks	\$0.00	\$0.00
STD-0026	2 - Debris Level Sight Eyes Located in Rear Door	\$0.00	\$0.00
STD-0027	Stainless Steel Ball Check Valve with Air Deflector Screen	\$0.00	\$0.00
STD-0029	Rear Door Safety Prop	\$0.00	\$0.00
STD-0030	6" Rear Drain Valve in Rear Door with Removable 15' x 6" Lay-Flat Hose & Cap	\$0.00	\$0.00
A388575	Rear Tow Hooks	\$560.41	\$504.37
A000401	Anti-Slip Tape on Tank Top	\$0.00	\$0.00
STD-0033	Stainless Steel Fenders	\$0.00	\$0.00
NS-0034	Tank Access Steps to Boom Cleanout	\$897.68	\$807.91
STD-0101	Pipe Type Bumper W/ Splash Shield	\$0.00	\$0.00
STD-0102	Noise Reducing All Weather Enclosure	\$0.00	\$0.00
NS-0103	Cold Weather Package: Bus Heater, Heated Water Suction Line, Glycol system, Recirculation Pump	\$10,259.20	\$9,233.28
NS-0104	Arctic package: Power Deck Insulated Enclosure, Wabasto Heater, Insulated and Heated Water Lines, Heat Tape Water Lines, Roof Insulation, Cold Weather Recirculation Pump, and Bus Heater	\$13,849.92	\$12,464.93
A384092-2	Water Tank Signage Mounting System (Artwork Sold Separately)	\$4,488.40	\$4,039.56
NS-0050	Signage Artwork	\$2,372.44	\$2,135.20
A245901-4	Debris Tank Vibrator	\$3,975.44	\$3,577.90
121004497	Tag Axle fenders with Deck Plate	\$1,923.60	\$1,731.24
121005609	Rear Door Sludge Pump	\$8,656.20	\$7,790.58
300004211	Remote Oil Fill & Level Indicator	\$1,308.05	\$1,177.24
STD-0105	Sludge Pump Prevision	\$3,334.24	\$3,000.82
A381504	Debris Level Probe with Audible Visible Alarm	\$2,949.52	\$2,654.57
A381531-1	Remote Lubrication Manifold	\$1,923.60	\$1,731.24
A384963	Debris Door Screen Blank Off Plate	\$769.44	\$692.50

Lighting Options

STD-0063	LED Style DOT Lighting	\$0.00	\$0.00
A120101-LE	Control Panel Lights	\$0.00	\$0.00
121001375	Handheld LED Spotlight	\$570.67	\$513.60
A120373-6	Amber Arrowstik Top Rear Tank	\$1,090.04	\$981.04
A120395-5	Amber LED Arrow Board Top Rear Tank	\$1,678.66	\$1,510.80
NS-0106	Lighting Package: Dual Rear Strobes w/ Guard, Front Strobe with Guard, Control Panel Light, Side Work Lights, Enclosure Work Lights, Rear Work Lights, Boom Work Lights	\$7,181.44	\$6,463.30

Misc. Options

STD-0075	Fill Hose Storage Basket	\$0.00	\$0.00
PAINT-WHIT	White Paint	\$0.00	\$0.00
PAINT-CUST	Custom Paint	\$5,078.30	\$4,570.47
A000401	Anti-Slip Tape on Tank Top	\$0.00	\$0.00
A176150	25' x 2 1/2" Hydrant Fill Hose	\$0.00	\$0.00
A176150-AD	Additional 25' x 2 1/2" Hydrant Fill Hose	\$366.77	\$330.09
A176154	50' x 2 1/2" Hydrant Fill Hose	\$634.79	\$571.31
A388552	DOT Safety Kit	\$486.67	\$438.00
A220330	Hydrant Wrench	\$84.64	\$76.17
A237004	Additional Manuals	\$224.42	\$201.98

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A244262	6" Tubes Handle	\$338.55	\$304.70
A244263	8" Tubes Handle	\$253.92	\$228.52
J-4000	THE POOK Manhole Pick & Hook	\$474.49	\$427.04
A249206-2	Hydraulic Body back-up System	\$5,834.92	\$5,251.43
A380943	Rear Door Reflective Stripes	\$3,526.60	\$3,173.94
Dig Wands & Nozzles			
STD-0107	Wand/Lance Storage Rack	\$0.00	\$0.00
300005434	X-Vac Dig Kit Base (1) 48" lance with quick connects, (1) vertical spray gun with quick connects, (1) #8 Rip Saw Nozzle with quick connects	\$0.00	\$0.00
121002415	12' Telescoping Wand	\$444.35	\$399.92
A249489	Spray Tip 1/4" MNPT 95 Degree Stream	\$28.21	\$25.39
A249490	Spray Tip 1/4" MNPT Solid Stream	\$28.21	\$25.39
300005428	1/2" MNPT x 36" Lance with quick couplers	\$278.80	\$250.92
300005432	1/2" MNPT x 48" Lance with quick couplers	\$167.87	\$151.08
300005430	1/2" MNPT x 60" Lance with quick couplers	\$176.33	\$158.70
300005431	1/2" MNPT x 72" Lance with quick couplers	\$269.43	\$242.49
A255103	1/4" FNPT x 1/2" FNPT Adapter	\$105.80	\$95.22
A255103	1/4" FNPT x 1/2" FNPT Adapter	\$105.80	\$95.22
A255200-3	Rotating Nozzle #3	\$507.83	\$457.05
A255200-4	Rotating Nozzle #4	\$507.83	\$457.05
A255200-5	Rotating Nozzle #5	\$507.83	\$457.05
A255200-6	Rotating Nozzle #6	\$507.83	\$457.05
A255200-8	Rotating Nozzle #8	\$507.83	\$457.05
A255200-10	Rotating Nozzle #10	\$507.83	\$457.05
A255200-12	Rotating Nozzle #12	\$507.83	\$457.05
A255201-7.	Switch Blade quad Nozzle 6.3 gpm	\$606.58	\$545.92
A255201-8.	Switch Blade quad Nozzle 7.9 gpm	\$606.58	\$545.92
A255201-12	Switch Blade quad Nozzle 11.1 gpm	\$606.58	\$545.92
A255080	Vertical Spray Gun	\$416.14	\$374.52
10000420	1/2" x 1/2" FNPT Female Coupler, 5000 PSI w/lock	\$25.39	\$22.85
10000421	1/2" x 1/2" MNPT Female Coupler, 5000 PSI w/lock	\$25.39	\$22.85
10000426	1/2" x 1/2" FNPT Male Coupler, 5000 PSI	\$9.87	\$8.89
10000427	1/2" x 1/2" MNPT Male Coupler, 5000 PSI	\$9.87	\$8.89
Tool Storage Options			
STD-0083	4-Manual Rear Door Tube Rack	\$0.00	\$0.00
A180552-1	30"W x 18"D x 18"H Toolbox	\$1,318.95	\$1,187.05
300004744	Tube Rack, Sliding, Vertical, BOC, 8 Tube with Tool Storage	\$7,617.46	\$6,855.71
A240404-1	2, 8" Front Bumper Tube Rack	\$1,057.98	\$952.18
A240404-6	2, 6" Front Bumper Tube Rack	\$1,057.98	\$952.18
A385808	Tool Trays on Both Side of Water Tanks	\$1,603.00	\$1,442.70
Tube Options			
STD-0109	1 - 6' Extension Tubes	\$0.00	\$0.00
STD-0110	1 - 6' Intake Dig Tube	\$0.00	\$0.00
Flat Flange Tubes			
A249033	Extension Tube 8" x 3' Flat Flange	\$268.02	\$241.22
A249032-4	Extension Tube 8" x 4' Flat Flange	\$324.45	\$292.00
A249032	Extension Tube 8" x 5' Flat Flange	\$362.53	\$326.28
A384000	Extension Tube 8" x 6' Flat Flange	\$218.65	\$196.78
A249032-7	Extension Tube 8" x 7' Flat Flange	\$310.34	\$279.31
10000525	Excavator Tube 6" x 4" OD x 6' Flat Flange HDPE	\$331.50	\$298.35
10000526	Excavator Tube 6" x 7' Flat Flange HDPE	\$387.93	\$349.13
10000528	Excavator Tube 8" x 6" OD 6' Flat Flange HDPE	\$359.71	\$323.74
10000529	Excavator Tube 8" x 7' Flat Flange HDPE	\$691.21	\$622.09
A249031	Extension Tube 8" x 8' Flat Flange	\$324.45	\$292.00
A382810-P	Excavator Tube 8" x 6' Flat Flange	\$668.64	\$601.78
A255062	Excavator Tube 8" Flat Flange x 6" x 6'	\$423.19	\$380.87

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A255043	8" Flat Flange to 6" Flat Flange Reducer	\$354.07	\$318.66
A171313	8" Flat Flange to 8" Male Ball & Socket Adaptor	\$268.02	\$241.22
A383245	8" Flat Flange J-Bolt Clamp	\$57.84	\$52.05
A381675	8" Flat Flange Eyelet Hook Clamp	\$56.43	\$50.78
A381676	8" Flat Flange Gasket	\$16.93	\$15.23
A249033-6	Extension Tube 6" x 3' Flat Flange	\$217.24	\$195.51
10000530	Extension Tube 8" x 6" Flat Flange HDPE	\$782.91	\$704.61
121003289	Extension Tube 6" x 4' Flat Flange	\$398.83	\$358.94
A381845-2	Extension Tube 6" x 6" Flat Flange	\$308.93	\$278.04
10000527	Extension Tube 6" x 6" Flat Flange HDPE	\$825.22	\$742.70
A381845-1	Extension Tube 6" x 6" Flat Flange	\$325.86	\$293.27
A255044	Excavator Tube 6" x 7' Flat Flange	\$359.71	\$323.74
A381847-1	Fluidizer Tube 6" x 3' Flat Flange	\$282.13	\$253.92
A249033-1	Fluidizer Tube 8" x 3' Flat Flange	\$303.29	\$272.96
A255044	Excavator Tube 6" x 7' Flat Flange	\$359.71	\$323.74
A381850	6" Flat Flange Clamp	\$49.37	\$44.44
A381851	6" Flat Flange Gasket	\$16.93	\$15.23
A240879-3	Y Adaptor 8" Flat Flange x 4"MNPT x 4"MNPT	\$797.01	\$717.31

Band Lock Tubes

10000598	Band Lock 6" Gasket	\$12.70	\$11.43
10000599	Band Lock 8" Gasket	\$15.52	\$13.97
10000531	Excavator Tube 6" x 4" OD x 6' Band Lock HDPE	\$860.49	\$774.44
10000499	Excavator Tube 6" x 6' Band Lock	\$557.20	\$501.48
U4804-0016	6" Band Lock Clamp	\$56.43	\$50.78
10000532	Excavator Tube 6" x 6' Band Lock HDPE	\$897.68	\$807.91
121003299	Excavator Tube 8" x 6' Band Lock	\$698.27	\$628.44
10000535	Excavator Tube 8" x 6' Band Lock HDPE	\$775.85	\$698.27
10000534	Excavator Tube 8" x 6" OD x 6' Band Lock HDPE	\$809.19	\$728.27
10000500	Extension Tube 6" x 3' Band Lock	\$211.60	\$190.44
10000501	Extension Tube 6" x 4' Band Lock	\$250.07	\$225.06
10000502	Extension Tube 6" x 5' Band Lock	\$269.30	\$242.37
10000503	Extension Tube 6" x 6' Band Lock	\$282.13	\$253.92
10000533	Extension Tube 6" x 6' Band Lock HDPE	\$583.49	\$525.14
10000504	Extension Tube 6" x 7' Band Lock	\$288.54	\$259.69
10000477	Extension Tube 8" x 3' Band Lock	\$380.87	\$342.79
10000478	Extension Tube 8" x 4' Band Lock	\$430.25	\$387.22
10000479	Extension Tube 8" x 5' Band Lock	\$458.46	\$412.61
10000480	Extension Tube 8" x 6' Band Lock	\$475.39	\$427.85
10000536	Extension Tube 8" x 6' Band Lock HDPE	\$1,220.20	\$1,098.18
10000481	Extension Tube 8" x 7' Band Lock	\$493.72	\$444.35
10000482	Extension Tube 8" x 8' Band Lock	\$521.94	\$469.74
A383830	Fluidizer Tube 8" x 3' Band Lock	\$378.05	\$340.25
A399045	8" Band Lock Clamp	\$70.53	\$63.48
10000498	Intake Tube Male 6" x 6' Band Lock	\$317.39	\$285.65
A388203	Extension Tube 6" x 8' Band Lock	\$288.54	\$259.69
A383835	Intake Tube Male 8" x 6' Band Lock	\$493.72	\$444.35
10000453	Reducer 8" Male x 6" Female Band Lock	\$303.29	\$272.96

Stock Chassis Options

A388553	Unit Pre-Delivery Preparation	\$1,551.70	\$1,396.53
Standard Chassis	Hivac Approved Standard Chassis Peterbilt 548	\$190,436.40	\$171,392.76
Chassis Upgrade	Premium Chassis Upgrade	\$57,250.00	\$51,525.00
STD-0112	Mounting Charge	\$7,694.40	\$6,924.96