

02/08/2023

DUAL ENGINE COMBINATION JET/VACUUM SEWER CLEANER SOURCEWELL CONTRACT: 101221-VAC

ustomer: JACKSON	Shipping: MISSOURI
Requirement	Specification
Combination jet/vacuum sewer cleaner with all standard equipment V390H/1000	
Freightliner chassis model 114SD with 370 HP engine, 4 x 2, 43,000 GVWR, 3,000	RDS transmission and A/C
Body mounting on Chassis	
Hydrostatic drive	
10' Aluminum Telescoping boom with 8"Inlet and Pendant control station	
Front Mounted Articulating to Driver Side hose reel, 800' X 1" capacity, standard pi	ivot
1000 Gallon polyethylene water tank capacity with 10 year warranty	
9 Cubic yard capacity debris tank 3/16" corten steel, (5 year warranty) with full ope	ning rear door (minimum 50 degree debris tank dumping, power up and down
Automatic vacuum breaker (prevents operation when full and contains debris when r	moving unit) and overfill protection
800' of 3/4" Jet rodder hose	
Front tow eyes	
Giant water pump rated 50 GPM @ 3,000 PSI with a GM 5.7 Gas 140 HP	
Gravity drain system	
Screen assembly over drain port in debris tank	
Rear splash shield	
50' Capacity retractable hand gun hose reel	

Requirement Specification	
Air purge system	
Debris body "Power Flush" system, 8 jets	
Folding spray bar with in cab controls	
Hydro-excavation package	
Water pump remote oil drain	
Winter recirculating connection for high pressure circuit	
Winter recirculating system for rodder hose	
Hose footage counter	
Auxiliary engine remote oil drain	
Remote boom grease zerk assembly	
Remote debris tank grease assembly	
LED 4 strobes, 2 front bumper/2 rear bumper	
LED strobe with limb guard, rear mounted	
(2) Mirror mounted LED strobe with guard	
LED Arrow stick	
LED Boom mounted flood lights with limb guard	
LED Flood light - level wind guide with limb guard	
LED Midbody flood lights with guards	
LED Rear mounted flood lights with guards	
Back up alarm	
3/4" Nozzle pipe skid assembly	
3/4" nozzle rack	
Grenade nozzle	

Requirement Specification		
Two additional pipe rack		
Folding pipe rack curbside mounted		
12" x 18" x 96" Aluminum tool box		
Two 24" x 18" x 18" steel rear tool bo	xes	
Storage box behind cab 16" x 42" x 96	5"	
Reflective safety striping: White		
Painted steel upper water tanks		
Paint Module: single stage Coca Cola	Red	
Local dealer pre delivery and inspectio	n	
On site customer training		
Consignee Delivery		
TOTAL PRICE OFFERED TO SOURCEWELL MEMBER		\$504,805.00
Delivery isDays after rec SOURCEWELL CONTRACT NO 1012 VENDOR/CONTRACT HOLDER:		
CONTACT: M.J. DUBOIS EMAIL MJDUBOIS@DUG PHONE: 410-924-1004		

THIS QUOTE IS VALID FOR 30 DAYS



Vac-Con Model V390H/1000 L H A

Main Information

	390H/1000
Model	9-Yard ¼" Corten Steel Debris Tank
	1000 gallon Polyethylene Water Tanks
Blower	Hydrostatic Drive
Boom	10' Aluminum Telescoping Boom with Pendant Control Station
Hose Reel	Front Mounted, Articulating to Drivers Side, 800-foot Capacity
Jet Rodder Hose	800' x 3/4" Jet Rodder Hose - Standard
Water System	50/3000, GIANT 7000, GM 5.7 GAS 140 HP

Debris Body

Qty Description

- 1 Debris tank drain screen placement Front debris tank drain
- 1 Gravity Drain System, plumbing to gate valve at mid-passenger side of unit, allowing return of liquids to the manhole
- 1 Rear Splash Shield Rear Flange Mounted
- 1 Hydraulic rear door locks, with door grabber with safety latch
- 1 Screen assembly over drain port in debris tank

Water System

Qty Description

- 1 Air Purge System
- 1 Debris Body "Power Flush" System, 8 jets
- 1 50' Capacity Retractable Handgun Hose Reel
- 1 5" Butterfly valve with 10' layflat hose
- 1 20 gpm at 750 psi wash down handgun with 25' of hose and nozzle
- 1 Folding Spray Bar Assembly within Cab Controls
- 1 Hydroexcavation Package Includes: 50-foot handgun hose reel with 1/2" hose, 72" 1/2" schedule 80 lance with single forward spray nozzle, Storage tubes for lances, Heavy duty unloader valve, Main control ball valve, Variable flow valve
- 1 Water Pump Remote Oil Drain
- 1 Winter Recirculating connection for high pressure circuit.
- 1 Winter Recirculating System for Rodder Hose

Hose Reel

Qty Description

1 Hose Footage Counter (Driver Side)

Misc

Qty Description

- 1 Auxiliary Engine Remote Oil Drain
- 1 Remote Boom Grease Zerk Assembly (Ground Level)
- 1 Remote Debris Tank Grease Assembly (Ground Level)
- 1 Quick Clamp on Bumper for Boom
- 1 Manual hose rewind guide
- 1 30" leader hose

- 1 Hose guide (Tiger Tail)
- 1 5# Fire Extinguisher
- 1 Set Triangles
- 1 ICC lighting

Lighting

Qty Description

- 1 LED 4 Strobes (2) front bumper / (2) rear bumper Whelen 50A03ZCR Amber
- 1 LED strobe with Limb Guard, Rear Debris Tank Mounted Whelen L31HAF LED Beacon with Whelen BGH Branch Guard
- 2 Mirror Mounted LED Beacon/Strobe Light with Limb Guard Whelen L31HAF LED Beacon with Whelen BGH Branch Guard
- 1 LED Arrow stick Whelen TAM85 Traffic Advisor
- 1 LED Midbody Flood Lights with Guards Whelen NP6BB Worklight
- 1 LED Flood Light Level Wind Guide Whelen NP6BB Worklight
- 1 LED Boom Mounted Flood Lights with Limb Guard Whelen NP6BB Worklight
- 1 LED Rear Mounted Flood Lights with Limb Guard Whelen NP6BB Worklight

Electrical

Qty Description

1 Back Up Alarm

Nozzles

Qty Description

- 1 3/4" Nozzle rack
- 1 Skid Assembly
- 1 Rip Saw Nozzle
- 1 Zero Degree Nozzle
- 1 Penetrator Nozzle
- 1 Grenade Nozzle

Pipe & Storage Racks

Qty Description

- 1 20.5' aluminum intake pipe (1-3', 1-5', 1-6', and 1-6.5' nozzle)
- 2 Additional Pipe Rack, Location to be Determined with Engineering
- 1 Folding Pipe Rack (3), Mtd Rear Door

Tool/Storage Boxes

Qty Description

- 1 12" x 18" x 96" Aluminum Toolbox, mounts under storage box behind cab
- 1 2) 24" x 18" x 18" Steel Rear Toolboxes, mounted on each side
- 1 Storage Box Behind Cab 16" x 42" x 96"

Paint

Qty Description

- 1 Paint Module: Single-Stage Polyurethane Elite Coca Cola Red (PPG code: 911065)
- 1 Standard Striping Package White 692-5204-01

Truck Chassis Information

Freightliner 114SD 4x2 43000GVWR ISL370 3000RDS