

Date: 11/05/25

Unit# 8770

Company: City of St. James, MN

Address: 1023 South 1st Ave

City-St-Zip: St. James, MN 56081

Contact: Chad Stradtman

Phone: 507-381-2833

Email: chad.stradtman@ci.stjames.mn.us

Sales Person: Bill Rood

Phone: 320-423-0022

900-ECO 12YD COMBINATION SEWER CLEANER

VACUUM SYSTEM:

4400 CFM BLOWER
8" VACUUM HOSE SYSTEM
18" HG VACUUM RATING
DUAL CYCLONE SEPARATOR
DUAL ELEMENT 10 MICRON FINAL FILTER
REMOTE VACUUM RELIEF
VARIABLE VOLUME DELIVERY
ANALOG VACUUM DISPLAY
(6) TUBE / TUBE RACK



BOOM:

TELESCOPING BOOM SYSTEM
TELESCOPING REACH 17' 2" TO 27' 2"
HYDRAULIC POWERED BOOM
180° WORKING RADIUS
BOOM JOYSTICK CONTROL

DEBRIS TANK:

12 CUBIC YARD CAPACITY
EXTEN STEEL CONSTRUCTION
DEBRIS LEVEL INDICATOR
HYDRAULIC DUMP, 50° DUMP ANGLE (LIFT CYLINDER)
DUAL PORTED REAR DOOR W/ KNIFE VALVE
DUMP HEIGHT 60"
HYDRAULIC OPEN/CLOSE/LOCK DOOR
DEBRIS BODY WASH OUT SYSTEM - DUAL NOZZLES IN DEBRIS BOX
DECANT SCREEN ON REAR DOOR PORT - SWING OUT PERFORATED SHIELD

WATER SYSTEM:

1300 GALLON CAPACITY WATER TANK
GIANT PLUNGER STYLE TRIPLEX 80 GPM @ 2000 PSI W/ 30 MIN RUN DRY
BLACK DURAPROLENE™ WATER TANK CONSTRUCTION W/ 10 YEAR WARRANTY
COLD WEATHER RECIRCULATION SYSTEM
2.5" HYDRANT FILL SYSTEM
AIR PURGE VALVE
VARIABLE VOLUME DELIVERY
LOW WATER WARNING LIGHT
ANALOG PRESSURE DISPLAY
FRONT AND MID SHIP HAND GUN PORTS
ADDITIONAL 200 GALLON DUAPROLENE WATER TANK W/ 10 YEAR WARRANTY - BETWEEN RAILS (1500gal Total)
2" Y-STRAINER ON INLET FILL SYSTEM
FILL HOSE STORAGE RACK
STANDARD HYDROEXCAVATION CLEANING KIT 20 GPM @ 2000 PSI - 8" X 6' DIGGING TUBE, 8 GPM ROTARY DIGGING WAND, 10 GPM LINEAR NOZZLE,
(2) 5' EXTENSION WANDS AND AUTOMATIC REEL W/ 75' OF 3/8" HOSE
CENTRAL WASHDOWN SYSTEM - 50' OF 1/2" HOSE ON A SPRING RETRACTING HOSE REEL MOUNTED MID-SHIP

ELECTRICAL:

NEMA 4 CONTROL PANEL
HOUR METER (BLOWER & WATER PUMP)
MILITARY SPEC. SEALED SWITCHES
WIRELESS REMOTE CONTROL PENDANT - HOSE REEL PAYOUT/RETRIEVE, WATER PUMP ON/OFF, VACUUM RELIEF OPEN/CLOSE, BOOM UP/DOWN,
BOOM LEFT/RIGHT, BOOM EXTEND/RETRACT, MODULE KILL SWITCH
ENHANCED VISIBILITY CAMERA SYSTEM - FRONT & REAR MOUNTED CAMERA HEADS, MONITOR IN CAB
(4) LED FLUSH MOUNTED STROBES - (2) FRONT & (2) SIDE FACING
LED ARROW STICK
LED MANHOLE AREA WORK LIGHT
LED BOOM MOUNTED WORK LIGHTS (2) - WITH LIMB GUARD
LED REAR MOUNTED WORK LIGHTS (2) - LOCATED ABOVE REAR DOOR

TRUCK:

MOUNTING TO APPROVED CHASSIS
(1) ALUMINUM TOOLBOX 24"X42"X100" - BEHIND CAB
(2) ALUMINUM TOOLBOX 18"X18"X30" - PASSENGER
(2) ALUMINUM TOOLBOX 18"X18"X24" - REAR
(1) ALUMINUM LONG HANDLE STORAGE

LED D.O.T. APPROVED LIGHTING
(2) TOW HOOKS FRONT BUMPER
AIR PURGE WINTERIZATION SYSTEM - SUPPLIED BY CHASSIS AIR SYSTEM
(6) 28" D.O.T. SAFETY CONES & HOLDER
CENTRAL LUBRICATION SYSTEM

HOSE REEL & HOSE

FRONT MOUNTED TELESCOPING & ROTATING
800' X 1" HOSE CAPACITY
10' LEADER HOSE
SINGLE SIDE CONTROLS
AUTOMATIC LEVEL WIND WITH HYDRAULIC UP/DOWN ACTION
FOOTAGE METER - MOUNTED ON JET HOSE REEL
SEWER HOSE - 1" ID, 2500 PSI OPERATING PRESSURE - PER FOOT

ACCESSORIES:

(3) 8" X 6' EXTENSION TUBES
(1) 8" X 4' EXTENSION TUBE
(1) 8" X 6' CROWNED SUCTION NOZZLE
(1) 6" X 10' FLAT DISCHARGE HOSE
(6) QUICK CLAMPS
BB HOSE GUIDE
TRI-STAR (CHISEL POINT) NOZZLE
DD (HIGH FLOW) NOZZLE
FINNED NOZZLE EXTENSION
NOZZLE RACK ~ MOUNTED IN MID-SHIP TOOLBOX
25' FILL HOSE
UPSTREAM PULLEY GUIDE
WASHDOWN GUN W/ 50' OF HOSE
CLEANER, TIP, TORCH, SMALL
(1) HYDRANT WRENCH
(1) PAPER OWNER'S MANUAL
(2) CSB-900MAX, Liberator Max Headset
(1) MPR-100 Manhole protection ring

PAINT:

STANDARD

MANUALS & TRAINING: 1 Day of on site training included

SPECIAL ITEMS:

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<u>MODULE DETAILS:</u>	EQUIPPED AS ABOVE	MODEL YEAR: 2020	\$242,885
	VIN:	5KKHAVDV3MLMG5387	
<u>CHASSIS DETAILS:</u>	MAKE & MODEL:	2021 WESTERN STAR 4700	\$94,291
	ENGINE:	DETROIT DIESEL, DD13, 12.8L, 450HP	
	TRANSMISSION MAKE:	ALLISON 4000RDS AUTOMATIC	
	FRONT AXLE RATING:	20,000# GVWR	
	TANDEM REAR AXLE RATING:	46,000# GVWR	
	Addinotal Accessories:	(2) Safety Headsets & Manhole Safety Ring	\$2,265
	ODOMETER:	50,465	
	UNIT HOURS:	476	
	WATER PUMP HOURS:	325	
	ENGINE HOURS:	4,025	
	MACHINE TOTAL:		\$339,441
	DELIVERY		TBD
	GRAND TOTAL:		\$339,441

TERMS & CONDITIONS:

- * Quote is valid for 7 days AND subject to availability
- * Quote is NET of any/all Sales Tax
- * Freight is not included, FOB Clinton, IA
- * Price includes FET if applicable

CUSTOMER APPROVAL:

City of St. James, MN

Company Name

1023 South 1st Ave

Delivery Address:

St. James, MN 56081

City / State / Zip

Name/Signature

Title

Date