

64324

- PRICE QUOTATION -
Low-Entry CNG Powered Battle Motors Cab & Chassis
With HEIL Half/Pack 40 cu yd Front Loader
IAW FL Sheriffs Assoc. Bid # FSA23-VEH21.0, 2023-2025 (Item # 83)

DATE: May 12, 2025

TO: City of Clearwater
 Attn: Brandi Portalatin

QTY.	DESCRIPTION
one (1)	<p>2026 Battle Motors LET2-46 cab and chassis 66,000 lbs. GVWR, including the following:</p> <p>Cab Equipment: Galvanized steel, 60° tilt, low-entry (18") both sides Front Loader windshield guard (black) Std. LH driving position w/std. LH & RH doors Sears Sentry Premium Air ride seat w/premium pkg., includes air lumbar, w/asphalt gray fabric; Std. non-suspension, 2- way adjustable passenger seat w/asphalt gray fabric, orange seat belts "Rain Gear" storage box Dual cab fans, AM/FM Stereo WB/MPS/WMA/USB & iPod/Bluetooth Electric roll-up windows, tilt & telescope steering wheel air conditioning, electric windshield wipers w/intermittent feature Air horn, electric horn Lucerix 19 X 8 split mirrors, motorized, heated; 8" high mount convex LED clearance, marker, & turn signal lights Daytime running lights, 4 sets of keys</p> <p>Chassis Equipment: Cummins ISX12N-350R CNG engine, 350 hp @ 1700 rpm; 1450 lb ft @ 1100 rpm LH (street side) exhaust, mounted vertically outboard and above frame, S.S. exhaust tubing wrapped in insulation, diffuser outlet 18.7 cfm air compressor Cummins engine protection system (gives 30 sec. warning before shutdown for low oil pressure, high coolant temp., or low coolant level) Remote radiator w/1,814 sq. in. core area with bolted tanks and 3-row, 14 fin core; electric (reversible) cooling fans, Shell Rotella ELC (Extended Life Coolant) Modine L9N LET - 13" air cleaner w/restriction indicator Donaldson pre-cleaner w/dirt ejector Allison 4500 RDS 6 sp. Automatic transmission w/pushbutton control, TranSynd fluid Batteries: 3 ea. group 31, 925 cca ea., Flaming River bat. disconnect w/pilot light Delco-Remy 55SI - 430 amp alternator, Heavy-Duty Starter with "soft-start" engagement, over crank protection (OCP) & starter lock-out (SLO), Positork motor</p>

(Continued on page 2)

Dana-Spicer 2000F front axle, 20,000 lb. cap.
Multi-leaf front springs, 22,000 lb capacity
Dana-Spicer D46-170P, 46,000 lbs. tandem axle, 5.57 ratio
Hendrickson HMX-460, 46,000 lb. Tandem Suspension w/shocks
Wheels, front & rear: hub piloted disc
Air brakes: Dana wide brake pkg.
 Front – 16.5" x 7" ES S-cam w/auto. slack adjusters
 Rear – 16.5" x 8.62" ES S-cam w/spring type "piggy-back"
 park brake and auto. slack adjusters, 4 channel (4S/4M) ABS
Tires:
 Front: 425/65R 22.5 – L Yokohama MY505C
 Rear: 315/80R 22.5 – L Yokohama 506U
Frame: Double rail frame 11" x 3.5" x .38" thick @ 21.5 lbs. per foot,
 120,000 psi min. yield, with inner reinforcement channel increases
 Section Modulus (SM) to 28.08 in.³; RBM to 3,369,600 in. lbs. min. per
 rail, & weight to 34.3 lbs./ft.
Wheelbase: 206 inches; Turning Radius (approx.): 38.8' (wall to wall)
Bendix AD-9EP air dryer, heated
Paint: Brown Cab (G2-3458251)
 Black frame & bumper
 All other std. equip.
Body Equipment:
 HEIL Half/Pack 40 yd Front Loader Body
 & CNG tank systems (tailgate mtd.)
 IAW attached CAW dated 5/12/25

TOTAL EA.: \$ 539,627.00

FOB: Clearwater, FL
DELIV: approx. 150-200 days ARO
TERMS: net 45 days
TAXES: Any federal, state, or local taxes that may apply; are *not included*.
 NOTE: Florida Tag, Title, and Registration Fees **are included in price.**
WARRANTY: Crane Carrier Base Warranty: 1 YEAR/2000 Hours Parts and Labor
 Cummins Engine Ext Warranty: 5 YEAR, 150,000 mile, Plan 1, Parts and Labor
 Allison Edge II Transmission Extended Warranty: 5 YEAR Parts and Labor
 HEIL Body Warranty – see Body dealer

Respectfully,

Ryan Williams, Equipment Sales

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Bid # FSA23-VEH21.1 (2023-2025)				
Adjustment Worksheet - Item # 83 - CNG Powered Battle LET2 with HEIL Half Pack 40 yd. 5-12-25 City of Clearwater				
item	price	add	delete	adjusted
Base Bid - 2026 Battle Raider (CCC LET2)	1 \$212,700.00			\$212,700.00
L9N CNG engine in lieu of X12 350R diesel engine		2 \$30,288.00		\$242,988.00
Dana D46-170P 46,000 lb. tandem & HMX-EX-460 rear suspension		3 \$2,000.00		\$244,988.00
30' long double frame rails ILO 30' long single rails		4 \$2,350.00		\$247,338.00
RDS 4500 6 sp ILO RDS 4500 5 sp		\$17.00		\$247,355.00
Donaldson Pre-Cleaner		\$424.00		\$247,779.00
Delete visor, ADD windshield guard		\$140.00		\$247,919.00
315/80R 22.5 L/20 Yokohama rear tires ILO 11R22.5 H/16 rear tires		\$1,437.00		\$249,356.00
425/65R 22.5 L/20 Yokohama front tires ILO 315/80R 22.5 front tires		\$940.00		\$250,296.00
remote engine oil fill		\$160.00		\$250,456.00
Flaming River battery disconnect w/RH clearance light indicator		\$92.00		\$250,548.00
wide brake pkg (8.62" wide rear brakes ILO 7" wide rear brakes)		\$162.00		\$250,710.00
Sears Sentry air ride driver's seat (asphalt grey), premium pkg, ILO C2 w/blk vinyl		\$147.00		\$250,857.00
asphalt grey passenger seat, ILO blk vinyl		\$0.00		\$250,857.00
Orange seat belts ILO Black		\$0.00		\$250,857.00
removeable "framed screen" over front of radiator		\$200.00		\$251,057.00
4000 Series ext.transmission warranty-2 yr extended, 5 year total		5 \$1,500.00		\$252,557.00
ISX 12N extended warranty w/towing: 5year/150,000 miles: Plan 1		\$3,000.00		\$255,557.00
Driveaway to Ft. Payne, AL ILO Daytona Beach, FL			\$303.00	\$255,254.00
new State tag		\$0.00		\$255,254.00
SUB-TOTAL, EACH (chassis):				\$255,254.00
HEIL Half/Pack 40 cu yd Front Loader	6 \$178,575.00			\$178,575.00
HEIL Roll-over (2nd) Year Price Increase		13,903		\$192,478.00
Clutch Shift - extended shaft PTO w/single vane pump		5,985		\$198,463.00
Multi-function lights		904		\$199,367.00
Dual cab Guard Mounted flood lights		732		\$200,099.00
Hopper Camera - Third Eye		831		\$200,930.00
Hyd cab protector raise - manual jack		1,687		\$202,617.00
60 gallon washout tank		3,303		\$205,920.00
Ext. Broom Kit - mtd. under body		610		\$206,530.00
rear caution decal		424		\$206,954.00
Bolt on fender ext. kit		1,076		\$208,030.00
butterfly style quick disconnects ILO service loop plumbing		871		\$208,901.00
tool box bumper mount - 18x18x24		1,263		\$210,164.00
custom paint color		582		\$210,746.00
HEIL CleanShield BrandArmor cab protector decal		2,317		\$213,063.00
75 DGE CNrG System w, Fuel Mgmt. Module w/front bumper fill & fuel cap engine start inhibit	7 71,310			\$284,373.00
Delete front bumper fill & increase capacity to 90 DGE - No Charge		0		\$284,373.00
SUB-TOTAL, EACH (body):				\$284,373.00
SUB-TOTAL Each - Chassis & Body:				\$539,627.00
NOTE: Shaded area indicates non-contract options.		\$40,904.00		
NOTE: Non-contract (Battle) options are discounted 20% from factory list.		\$498,723.00		

Bid Award

Contract: FSA23-VEH21.0, Heavy Trucks and Buses

Group: Refuse Truck: 60,000 lbs. GVWR 4x6 (cab and chassis only)

Item: 83, Battle Motors, LET2, LET2-44

Zone	Rank	Vendor	Price	Build File	Options File
Western	Primary	All Roads Kenworth, LLC.	\$212,088.00	Build	Options
	Alternate	Container Systems & Equipment Co., Inc.	\$212,700.00	Build	Options
	Alternate	TRUCKMAX, INC.	\$293,575.00	Build	Options
Northern	Primary	All Roads Kenworth, LLC.	\$212,088.00	Build	Options
	Alternate	Container Systems & Equipment Co., Inc.	\$212,700.00	Build	Options
	Alternate	TRUCKMAX, INC.	\$293,575.00	Build	Options
Central	Primary	Container Systems & Equipment Co., Inc.	\$212,700.00 ⓘ	Build	Options
	Alternate	TRUCKMAX, INC.	\$293,575.00	Build	Options
Southern	Primary	All Roads Kenworth, LLC.	\$212,088.00	Build	Options
	Alternate	TRUCKMAX, INC.	\$293,575.00	Build	Options

FSA23-VEH21.0
CONTAINER SYSTEMS EQUIP. CO., INC.
ITEM # 83 - REFUSE TRUCK 60,000 LBS. GVWR 4X6 (cab chassis only)

FRAME, AXLE, & SUSPENSION OPTIONS					
9999-CUSTOM-83049	Dana D46-170P 46,000 lb. rated tandem axle & HMX-EX-460 46K suspension	Y	20		③ 2,000.00
9999-CUSTOM-142856	Dana D52-590P 52,000 lb. rated tandem axle	Y	20		call for price
n/a	Ridewell RDS-209 60/40 tandem air drive/steer suspension with Traction Assist Device, 46,000 lb. capacity (includes 6 channel ABS, Dana S26-190 drive axle with 315/80R22.5 tires, and ATC (automatic traction control)	Y	20		call for price
9990-CUSTOM-83057	DOUBLE FRAME - FULL STEEL INSERT - inner reinforcement channel is 10.12" x 3" x .25" thick. SM = 28.08 in. cubed; RBM = 3,369,000 In. lbs.	Y	20		④ 2,350.00
CAB OPTIONS - 2 man cab & Crew Cab					
9999-CUSTOM-82526	Low Profile (LCF) 2-man cab with Low-entry 18" step-in on BOTH SIDES	Y	20		Std.
9999-CUSTOM-82528	Low Profile (LCF) Crew cab (4 man seating) with Low-entry 18" step-in on BOTH SIDES	Y	20		\$ 4,800.00
CAB OPTIONS - Steering					
999-CUSTOM-82490	LCF with Dual sit down steering	Y	20		\$ 4,960.00
999-CUSTOM-82493	LCF with sit down RH only steering	Y	20		\$ 3,569.00
999-CUSTOM-82516	LCF with sit down LH & stand up RH steering	Y	20		\$ 7,850.00
CAB OPTIONS - Doors & Mirrors & Misc.					
1803-0087	Solid doors w/electric roll up windows & fixed lower view windows, both side	Y	20		Std.
1806-1264	16" x 7" Stainless steel "west Coast" mirrors and 8" convex mirrors	Y	20		Std.
1806-1315	19" x 8" split single flat lense over convex, in black plastic housing	Y	20		\$ 150.00
1806-1316	19" x 8" split single flat lense over convex, in black plastic housing, remote control & htd., includes turn signal	Y	20		\$ 1,460.00
2202-0080	Revolution OS software platform and operating system	Y	20		call for price
REFUSE & RECYCLE BODY OPTIONS					
LOADMASTER BODIES					
n/a	Loadmaster Eclipse 31 cu. yd. Automated Side Loader; (25 or 28 cu yd body, DEDUCT \$ 700.00; 34 cu yd body, ADD \$ 3,500.00)	N		10	\$ 175,830.00
n/a	Loadmaster Excel S 25 cu yd high compaction Rearloader; (27 cu yd body, ADD \$ 1,200.00; 31 cu yd body, ADD \$ 1,800.00; 33 cu yd body, ADD \$ 2,500.00)	N		10	\$ 96,700.00
n/a	Loadmaster Enviromaster DT - 25 cu yd 60/40 Split-Body Rearloader; (27 cu yd body, ADD \$ 1,000.00; 16 cu yd body, DEDUCT \$ 4,000.00; 18 cu yd body, DEDUCT \$ 2,000.00; 20 cu yd body, DEDUCT \$ 500.00)	N		10	\$ 165,390.00
n/a	Loadmaster Legacy3 20 cu yd medium compaction Rearloader (short); (11 cu yd body, (call for); 13 cu yd body, (call for); 16 cu yd body, DEDUCT \$ 250.00; 18 cu yd body, DEDUCT \$ 1,250.00; 25 cu yd body, ADD \$ 500.00)	N		10	\$ 83,800.00
n/a	Loadmaster Elite 8 - 8 cu yd high compaction Rearloader; (10 yd body, ADD \$ 700; 11 cu yd body, ADD \$ 1,500.00; 6 cu yd body, DEDUCT \$ 300.00; Hooklift type subframe, call for price)	N		10	\$ 67,620.00
CURBTENDER BODIES					
n/a	Curbtender PowerPak 27 cu. yd. Automated Side Loader; (20 cu yd body, DEDUCT \$ 3,000.00; 31 cu yd body, ADD \$ 2,000.00)	N		10	\$ 166,860.00
n/a	Curbtender Titan 40 cu. yd. Front Loader; Requires double frame and 66,000 lb. GVWR. Includes service body hoist, hyd. cab canopy, fork height Indicator, upgraded steel pkg., and dual camera system. (44 cu yd body, ADD \$ 3,300.00)	N		10	\$ 168,000.00
n/a	TomCat 14 cu. yd. Side Loader, includes dual cart tippers; (delete dual tippers, DEDUCT \$ 12,000.00; 12 yd body, DEDUCT \$ 2,000; 50/50 Split-Body ADD: \$ 24,500; 60/40 Split-Body ADD: \$ 29,500)	N		10	\$ 110,980.00
n/a	AutoCat 14 cu. yd. Automated Sideloader w/Streetside cart tipper; (12 cu yd body ILO 14 cu yd, DEDUCT: \$ 2000.00; ADD streetside cart tipper, ADD: \$8,000.00; 50/50 Split-Body ADD: \$ 24,500; 60/40 Split-Body ADD: \$ 29,500).	N		10	\$ 132,630.00
MCNEILUS BODIES					

FSA23-VEH21.0
CONTAINER SYSTEMS EQUIP. CO., INC.
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	MCNEILUS BODIES				
n/a	McNeilus 25 cu yd high compaction Rearloader; (32 cu yd body, ADD \$ 1,488.00)	N			call for price
n/a	McNeilus Atlantic Series 40 cu. yd. Front Loader, - Requires double frame and 66,000 lb. GVWR. Includes service body hoist, upgraded steel pkg., smart lights, and dual camera system.	N			call for price
n/a	McNeilus Autoreach 28 cu. yd. Automated Side Loader, includes upgraded steel pkg., dual camera system, smart lights, and more.	N			call for price
n/a	McNeilus ZR (Zero Radius) 28 cu. yd. Automated Side Loader, includes service lift, upgraded steel pkg., dual camera system, smart lights, and	N			call for price
n/a	McNeilus M/A (Manual Automated) 28 cu. yd. Drop Frame Side Loader, includes upgraded steel pkg., dual camera system, smart lights, and more. REQUIRES Drop frame chassis.	N			call for price
	HEIL BODIES	N			
n/a	HEIL Half/Pack 40 cu. yd. Front Loader, - Requires double frame and 66,000 lb. GVWR. Includes single camera system.	N		3.60%	\$ 178,575.00
n/a	HEIL Half/Pack LOW RIDER 40 cu. yd. Front Loader, (designed for residential carry can) - Requires double frame and 66,000 lb. GVWR. Includes single camera system, PTO mounted piston pump, 20 lb fire ext.	N		0	call for price
n/a	HEIL Curotto Can Assy.	N		0	call for price
n/a	HEIL Half/Pack 40 yd. Front Loader Upgrade Pkg. - Includes: custom paint color, clearcoat finish, curbside sump, bumper mtd. aluminum tool box, steel cab protector w/hyd raise jack, D-ring fall protection, body side backing assist lights, steel TG mounted roof access ladder, 1/4" AR400 body floor, 3/16" AR400 hopper floor liner, CleanShield cab decal, whelen strobe light kit, service hoist kit, LED windscreen mtd. container light, cab shield mtd. LED light facing rearward toward hopper, & multi-function lights	N		3.60%	\$ 27,300.00
n/a	HEIL Dura-Pack Rapid Rail 28 cu. yd. Automated Side Loader, includes dual camera system.	N		0	call for price
	NEW WAY BODIES				
n/a	New Way Sidewinder 31 cu yd Automated Sideloader, includes dual camera system	N		3.60%	\$ 189,126.00
n/a	New Way Sidewinder Upgrade Pkg. - Includes: Hopper floor & side liner .188 AR450, Hopper/Body transition liner: 3/16" AR 450 x 48", additional reinforcement on front of blade, replace AR steel in shoes with chromium overlay, front cylinder splash shield, shovel/broom rack, brush guards for upper light bar, remote grease zerk for tailgate and upper cylinder hinge pins, Lubecore Automatic Lube System for Arm, Arm not stowed alarm, arm control rocker switches under seat, CAUTION decal on Tailgate, Mid-Tailgate Oval Lights; 5 center, 1 ea. side; Mid-Body LED Back-up lights, Mid-Tailgate LED Back-up lights; Adjustable LED work light facing can/pick-up area; Rake teeth Breaker Bar; Pressurized Hyd. Tank system; aluminum tool box 18"x18"x24", mounted to rear bumper, (note - std. dual camera system in base unit Sidewinder is deleted)	N		3.6%	\$ 23,430.00
	MISCELLANEOUS OPTIONS				
n/a	SE-770HR-300 Brigade Back-Eye 360 Camera System - complete, installed, & calibrated, includes 7" monitor, MDR-508GW-2-G2-SSD(NA) 8 channel, 4G/wi-fi capable, G-sensor, 2 TB HDD, 64 GB SD, MDR splitter cable, and manual "capture" button. For additional cameras & cables, ADD \$ 525.00 each (installed).	N		11.7	\$ 9,570.00
n/a	Safety Package - includes DAFO auto. fire suppression system, and Brigade "Backsense" radar system	N		11.4	\$ 8,740.00
	rotary actuated cart lifter, installed; 2nd cart lifter, ADD \$ 5,000.00	N		10	\$ 8,000.00
n/a	Lubecore Autolube System for Automated Loader Arm	N		11	\$ 6,100.00
n/a	Non-listed bodies and/or equipment will always include a discount from	N			\$ -
n/a	20% minimum discount percentage off Battle's current published retail prices applies to all non-listed (Battle supplied) options.	N			\$ -
n/a	Back Up Camera	N		10	\$ 1,600.00
	TAG & TITLE OPTIONS				
n/a	Temporary Tag	N		0	\$ -
n/a	transfer existing registration (must provide tag number)	N		0	\$ -
n/a	New Governmental Tag (specify State, County, City, Sheriff, etc.)	N		0	\$ -
	WARRANTY OPTIONS				

FSA23-VEH21.1
CONTAINER SYSTEMS EQUIP. CO., INC.
ITEM # 83 - REFUSE TRUCK 60,000 LBS. GVWR 4X6 (cab chassis only)

MFR. CODE	ENGINE OPTIONS - Diesel	Factory Option (Y/N)	% Discount from MSRP	Vendor Installed - cost -plus Markup	PRICE
n/a	Front Engine PTO Provision - FEPTO				std.
1000-3233	L9-350 (350 hp) ILO X12-350R	Y	20		\$ (8,190.00)
1000-3235	L9-380 (380 hp) ILO X12-350R	Y	20		\$ (6,750.00)
	ENGINE OPTIONS - CNG				
1000-3290	L9N-320 (320 hp) CNG engine ILO ILO X12-350R; engine ONLY, no Fuel Control Module, no tanks, no fuel fill points, ILO X12-350R - a no charge	Y	20		\$ -
999-CUSTOM-83082	X12N-350R (350 hp) CNG engine ILO ILO X12-350R; engine ONLY, no Fuel Control Module, no tanks, no fuel fill points	Y	20		\$ ② 30,288.00
	CNG FUEL STORAGE SYSTEMS				
1003-1019	70 DGE Saddle Mount (frame rail mount) CNG fuel tank system in cabinet, including Fuel Control Module, 2nd fuel fill point at front bumper, and engine shut-off fuel caps	Y		20%	\$ 49,470.00
1003-1002	75 DGE BOC (Back of Cab) CNG fuel tank system in cabinet, including Fuel Control Module, and engine shut-off fuel caps	Y		20%	\$ 45,470.00
n/a	2nd fuel fill point at front bumper	Y		20%	\$ 1,000.00
n/a	75 DGE CNG Fuel System - Heil body builder provided, w/ Fuel Control Module, engine start inhibit, & front bumper fill	N		10%	\$ ⑦ 71,310.00
n/a	90 DGE Tailgate Mounted - Curbtender Body Builder provided, including Fuel Control Module, and engine shut-off fuel caps	N		10%	\$ 55,000.00
n/a	75 DGE CNG Fuel System (Momentum) - New Way body builder provided, 60 DGE frame rail tank, 15 DGE tailgate mtd. tank, includes Fuel Control Module, (with integrated NGV1 (time fill) & CL5000 transit fill ports), front bumper fill NGV1 port with ignition interlock, fuel door start interlock, GreenLync 2.0 driver message center display: shows distance to empty, live fuel pressure and temperature compensated fuel level. Includes Protective cover on roof for hoses.	N		10%	\$ 77,692.00
	TRANSMISSION OPTIONS				
1007-1170	3000RDS transmission ILO 4500RDS	Y	20		\$ (9,900.00)
1007-1159	Telma driveline retarder, axial mount, includes 4 batteries & 210 amp alternator				call for price

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n/a	4000 Series RDS transmission - 2 year extended, 5 year total	Y	0	(5)	\$ 1,500.00
n/a	3000 Series RDS transmission - 2 year extended, 5 year total	Y	0		\$ 1,221.00
n/a	Cummins After-Treatment extended warranty - L9 Diesel - 5 year/100,000 miles total. Requires additional purchase of corresponding PPI coverage. Program ID: AT3	Y	0		\$ 825.00
n/a	Cummins PPI - L9 Diesel - 5 year/100,000 mile coverage. Program ID: HD1	Y	0		\$ 1,983.00
n/a	Cummins PPI - L9 Diesel - 3 year/100,000 mile coverage. Program ID: HD1	Y	0		\$ 1,005.00
n/a	Cummins PPII - L9 Diesel - 5 year/100,000 mile coverage. Program ID: HD2	Y	0		\$ 1,350.00

**CLEARWATER FRONT LOADER MAY 6TH PROPOSAL****CHANGE AND CANCELLATION POLICY****Greater than 16 weeks from Production Date**

Changes will be considered in all categories.

Less than 4 weeks from Production Date

Minimal change to no change will be permitted inside of 4 weeks. Escalation of any "must have" change, should be escalated using the escalation process. Any late change in this time frame that is processed will be charged a \$250 fee per change.

Custom Orders

No cancellations of custom chassis and uniquely specified orders will be accepted inside 16 weeks. A deposit of up to 25% may be required with a guaranteed purchase order for custom chassis.

All change and cancellation fees shall be automatically debited, via electronic means, through Automated Clearing House (ACH) transfers from the Customer directly to the Company in United States currency within fifteen (15) days of change or cancellation.

The chart below indicates the time "cut-offs" for change and cancellations.

Lead Time Chart (revised 2/9/2024)

Category	16+ weeks	16 Weeks	14 Weeks	8 Weeks	4 Weeks	< 4 weeks
Model	✓	✓	X	X	X	X
Frame	✓	✓	X	X	X	X
Engine Equipment	✓	X	X	X	X	X
BEV Motor Equipment	✓	X	X	X	X	X
Transmission Equipment	✓	✓	✓	X	X	X
Battery Rack	✓	X	X	X	X	X
Steer Axle	✓	X	X	X	X	X
Drive Axle	✓	X	X	X	X	X
Lift Axle	✓	X	X	X	X	X
Tires / Wheels	✓	✓	✓	✓	X	X
Fuel	✓	✓	X	X	X	X
Chassis	✓	✓	X	X	X	X
Cab	✓	✓	✓	X	X	X
Instrumentation	✓	✓	✓	X	X	X
Doors/Mirrors	✓	✓	✓	X	X	X
Cab Seats	✓	✓	✓	X	X	X
Air Piping	✓	✓	X	X	X	X
Electrical	✓	✓	✓	X	X	X
Paint	✓	✓	✓	✓	X	X
Warranty	✓	✓	✓	✓	✓	X
Custom Options	✓	X	X	X	X	X
Shipping Destination	✓	✓	✓	✓	X	X
Cancellations	✓	✓	X	X	X	X

Chart above only applies to options that are currently designed and available in configurator

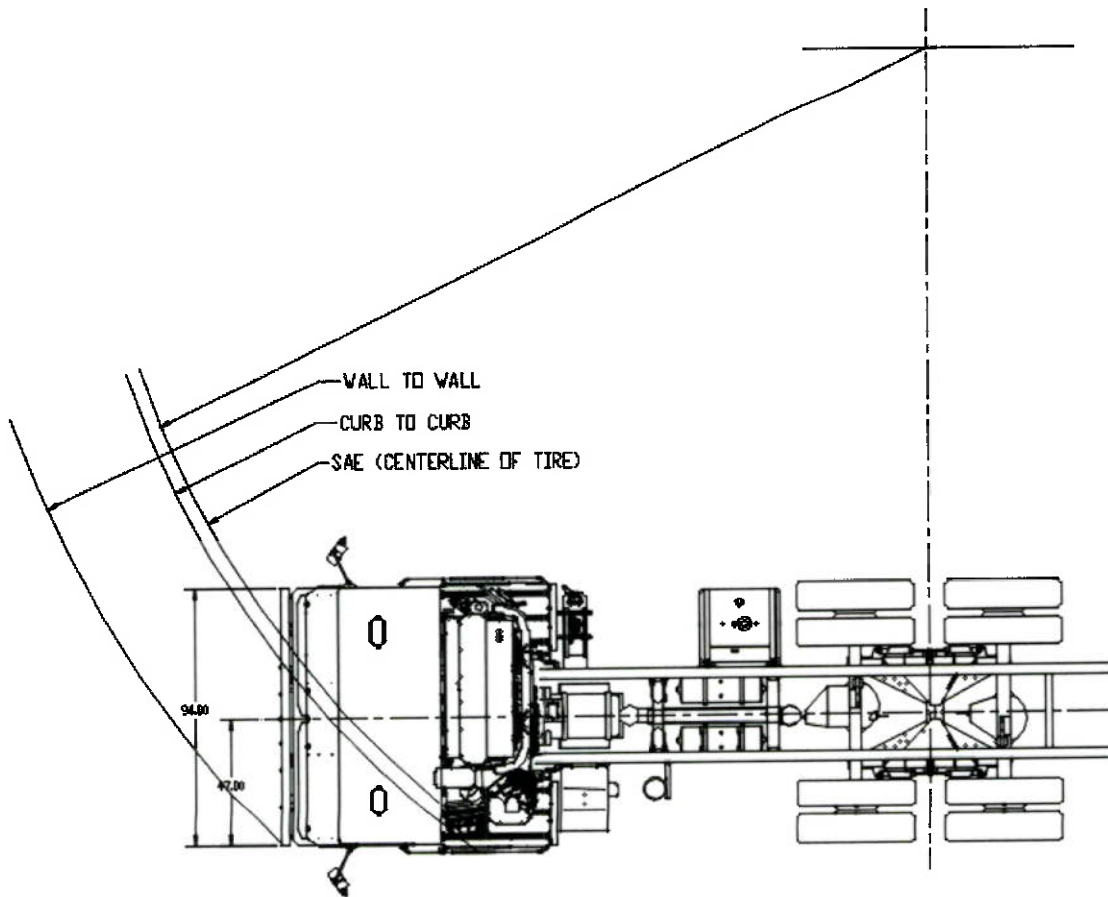
**CLEARWATER FRONT LOADER MAY 6TH PROPOSAL****ESTIMATED VEHICLE WEIGHT DISTRIBUTION (LBS) - FULLY WET WITH 200#
DRIVER (+/- 5%)**

FRONT AXLE GROUND LOAD (LBS)	11,120
REAR AXLE GROUND LOAD (LBS)	6,497
TOTAL VEHICLE WEIGHT (LBS)	17,617

FRAME MEASUREMENT	VALUE	UNIT
CA/CT (CAB-TO-AXLE)	182	INCHES
AF (AFTER FRAME)	97	INCHES
WHEELBASE (WB)	206	INCHES
FRAME SILL LENGTH	30	INCHES
PUSHER/TAG SPACING	0	INCHES
BUMPER TO FRONT AXLE (BA)	70.38	INCHES

**CLEARWATER FRONT LOADER MAY 6TH PROPOSAL**

COMPONENT	LOCATION
BATTERY CABLES	LH STA. 32/44
AIR GOVERNOR	COMPRESSOR MOUNTED
AIR DRYER	LH STA. 62 / FRONT
AIR TANKS DRILLING	116/134
AIR TANKS DRILLING(PERP)	60/66 (FROM RR C/L)
AIR TANKS	LH PERP (2) 27", RH PERP (2) 27"
LIFT AXLE AIR TANKS	-
DRAIN VALVES	UNDER BBOX
TCM LOCATION	RH STA. 50, INSIDE
CB DRILLING LOCATION	93.44
DISCONNECT SWITCH LOCATION	REAR MOUNTED



**CLEARWATER FRONT LOADER MAY 6TH PROPOSAL**

VEHICLE SPECIFICATION SUMMARY		UNIT	DESCRIPTION
MODEL			RAIDER (LET2)
ENGINE			CUMMINS 2024 L9N, CARB MHD, 320HP, 4500RDS TRANSMISSION, W/O ENGINE BRAKE, LET2
PEAK POWER		HP	320
PEAK TORQUE		NM	1000 @ 1300
TRANSMISSION			TRANSMISSION ALLISON 4500RDS, L9, TC-521, NON-RETARDER

**CLEARWATER FRONT LOADER MAY 6TH PROPOSAL**

ELECTRICAL		DESCRIPTION
2000-4831	ELECTRICAL, BATTERY CABLES	BATTERY/ALT CABLES, L9/L9N/ISX12N, BATT BOX LH 32/44, DISC SWITCH
9999-CUSTOM-143799	BATTERY DCS , INDICATOR LIGHT	NO OPTION - DCS PILOT LIGHT
2100-3337-CAB	BATTERY DCS , MARKER LIGHTS	BATTERY DISC SWITCH, WIRED TO FAR RH SIDE MARKER LIGHT
9999-CUSTOM-83005	ELECTRICAL, AXLE DIFF LOCK CONTROLS	NO OPTION - AXLE DIFF LOCK CONTROLS, CHASSIS
2100-3324	ELECTRICAL, POWER FEED HARNESS	ELECTRICAL, POWER FEED, L9N/X12N, LH UP TO STA. 50
2103-0294	ELECTRICAL, ENGINE	ELECTRICAL, ENGINE, CUMMINS L9N, 500K BAUD
2100-3522	ELECTRICAL, BASE, CHASSIS	ELECTRICAL ASSY: BASE CHASSIS EC-80 500K, AUTOCRAFT, LNT/LET2
9999-CUSTOM-82837	ELECTRICAL, TRANSMISSION RETARDER	NO OPTION - TRANSMISSION RETARDER, CHASSIS
2100-3347-CAB	CAB , BASE ELECTRICAL	ELECTRICAL, BASE, 500K BUAD, AUTOCRAFT HEADLIGHT
2100-3351-CAB	CAB, ELECTRICAL , DOOR WINDOWS	CAB, ELECTRICAL, POWER WINDOWS, 3 SWITCHES
9999-CUSTOM-82838	CAB, ELEC , TRANS RETARDER	NO OPTION - TRANSMISSION RETARDER, CAB
9999-CUSTOM-82614	ELECTRICAL, JUMP START	NO OPTION - JUMP START
2000-2215	BACK,UP ALARM	BACK-UP ALARM, ECCO 575, 107DB
9999-CUSTOM-82514	ELECTRICAL, TRAILER	NO OPTION - TRAILER ELECTRICAL
9999-CUSTOM-142610	SENSOR , AIR SUSPENSION	NO OPTION - AIR SUSPENSION PRESSURE GAUGE
9999-CUSTOM-142612	SENSOR , BRAKE APPLICATION	NO OPTION - BRAKE APPLICATION GAUGE
9999-CUSTOM-82621	SENSOR , ENGINE OIL TEMP GAUGE	NO OPTION - ENGINE OIL TEMP SENSOR
9999-CUSTOM-83008	SENSOR , MISC GAUGES	NO OPTION - MISC GAUGES, CHASSIS

**CLEARWATER FRONT LOADER MAY 6TH PROPOSAL**

LIGHTING		DESCRIPTION
9999-CUSTOM-144528	BACK OF CAB LIGHTS	NO OPTION - BOC LIGHTING
9999-CUSTOM-144531	INTERIOR LIGHTS	STANDARD INTERIOR OVERHEAD LGHTS
9999-CUSTOM-82518	ROOF/VISOR LIGHTS	NO OPTION - CAB LIGHTING
9999-CUSTOM-144530	STROBE LIGHTS	STANDARD CAB INDICATOR LIGHTS

DOORS/MIRRORS		DESCRIPTION
9999-CUSTOM-143942	DOOR INTERIOR STYLE	STEEL DOOR PANELS
1803-0087-CAB	CAB , DOOR (LH)	STANDARD DOOR, LH
1804-0086-CAB	CAB , DOOR (RH)	STANDARD DOOR, RH
9999-CUSTOM-82515	CAB , DOOR SAFETY BELT	NO OPTION - DOOR SAFETY STRAP
1806-1316-CAB	CAB , MIRROR (LH)	LH MIRROR - LUCERIX, 19 X 8 SPLIT MIRROR, MOTORIZED, HEATED, LIGHT, SINGLE DRIVE
1808-0106-CAB	CAB , MIRROR (RH)	RH MIRROR - LUCERIX, 19 X 8 SPLIT MIRROR, MOTORIZED, HEATED, LIGHT
*** CUSTOM ***	CAB , MIRROR, SPOT	CUSTOM CAB , MIRROR, SPOT
9999-CUSTOM-82673	CAB , MIRROR, LOOK DOWN	NO OPTION - LOOK DOWN MIRROR
9999-CUSTOM-82619	CAB , MODIFICATION (LH DOOR)	NO OPTION - CAB MODIFICAION (LH DOOR)
9999-CUSTOM-82620	CAB , MODIFICATION (RH DOOR)	NO OPTION - CAB MODIFICAION (RH DOOR)

CAB SEATS		DESCRIPTION
9999-CUSTOM-82616	CAB , SEAT MATERIAL	SEAT - ASPHALT CLOTH
2001-0501-CAB	CAB , SEATS (LH)	LH SEAT - SEARS SENTRY, AIR RIDE, ASPHALT CLOTH, ADJ. LUMBAR / ISOLATOR / SKIRT, LET2
2011-0284-CAB	CAB , SEATS (RH)	RH SEAT - SEARS C2, 2-WAY ADJUSTABLE, ASPHALT CLOTH, NON-ADJ. LUMBAR, LET2
9999-CUSTOM-82612	CAB , SEAT (CENTER BENCH)	NO OPTION - CENTER BENCH SEAT, LET2
2000-4773-CAB	CAB , SEAT BELTS (LH)	SEAT BELT, ORANGE, LH SIDE, AIR RIDE SEAT, LET2
2000-4860-CAB	CAB , SEAT BELTS (RH)	SEAT BELT, ORANGE, RH SIDE, FIXED SEAT, LET2
2000-4786-CAB	CAB , SEAT ADJUSTABLE	

**CLEARWATER FRONT LOADER MAY 6TH PROPOSAL**

	CAB	DESCRIPTION
	(LH)	MISC ASSY: LH GRAB HANDLE BLACK OUTSIDE, STANDARD DOORS
2000-4862-CAB	CAB , GRAB HANDLES (RH)	MISC ASSY: RH GRAB HANDLE BLACK OUTSIDE, STANDARD DOORS
9999-CUSTOM-82812	CAB, ELEC , DOOR WINDOWS , SWITCH COUNT	LH DRIVE, LH E/R, RH E/R
2102-0160-CAB	CAB , ABS / ATC / HSA	ABS SYSTEM, BENDIX EC-80 4S/4M, 500K BAUD
2000-4810-CAB	DECALS , CAB INTERIOR	DECALS, INTERIOR, SINGLE DRIVE, CNG
9999-CUSTOM-83100	DECALS , CALIFORNIA PROPOSTION 65	NO OPTION - EPA / NON-CARB
1810-0043-CAB	CAB , MISC COMPONENTS	CAB MODIF - LET2 COMPONENTS, LH/RH STEEL PANELS
9999-CUSTOM-139492	STEERING COLUMN COVER, (RH)	NO OPTION - RH STEERING COLUMN COVER
2201-0118	WINDSHIELD WIPERS	WINDSHIELD WIPERS, SINGLE DRIVE
1802-0076	CAB MOUNTING	CAB MOUNTING - LET2/LNT STANDARD CAB
2003-0614-CAB	HVAC , CAB	HVAC, LET2 STD CAB, L9/L9N, AURORA NON-BLENDING
162Y-0023	CAB VCU PROGRAMMING	INSTR SHT, SOFTWARE, IFM MASTER - ICE REGULAR

	INSTRUMENTATION	DESCRIPTION
9999-CUSTOM-144529	CAB , BODY CONTROLS	NO OPTION - BODY CONTROLS
9999-CUSTOM-143240	DASH LAYOUT	STANDARD DASH LAYOUT
9999-CUSTOM-82609	RADIO LOCATION	RADIO - MOUNTED ON LH SIDE CAB, AM/FM/MP3/USB/BLEETOOTH/HANDS FREE
1809-0173-CAB	CAB , OVERHEAD CONSOLE / RADIO	OVERHEAD CONSOLE, LHD, AM/FM/BLEETOOTH/HANDS FREE RADIO, HVAC CONTROLS, LET2
9999-CUSTOM-83007	CAB , ENGINE BRAKE	NO OPTION - ENGINE BRAKE CONTROLS, CAB
9999-CUSTOM-139412	FUEL ACCESSORIES, CAB	NO OPTION - FUEL ACCESSORIES, CNG, CAB
9999-CUSTOM-83327	PUSHER/TAG CAB CONTROLS	NO OPTION - PUSHER/TAG AXLE CAB CONTROLS

**CLEARWATER FRONT LOADER MAY 6TH PROPOSAL**

TIRES / WHEELS		DESCRIPTION
1108-24-4610	VALVE STEM EXTENSIONS	VALVE STEM EXTENSIONS - QTY 4 - 3" STEMS
9999-CUSTOM-139184	WHEEL TORQUE INDICATORS	NO OPTION - WHEEL TORQUE INDICATORS

FUEL		DESCRIPTION
2503-24-4261	FUEL TANK	CUSTOMER SUPPLIED CNG TANK (SADDLE, TAILGATE, ROOF) L9N
9999-CUSTOM-82618	DEF TANK	NO OPTION - DEF TANK
9999-CUSTOM-83093	FUEL PIPING / FILTER	NO OPTION - DIESEL FUEL PIPING
9999-CUSTOM-83000	CNG BUMPER FILL	NO OPTION - CNG FRONT BUMPER FILL
9999-CUSTOM-139410	FUEL ACCESSORIES	NO OPTION - FUEL ACCESSORIES, CNG, CHASSIS
9999-CUSTOM-142626	FUEL TANK SPACERS	NO OPTION - FUEL TANK SPACER
9999-CUSTOM-144171	DEF TANK SPACERS	NO OPTION - DEF TANK DROP

CHASSIS		DESCRIPTION
1502-23-2842	FRONT BUMPER	FRONT BUMPER - NARROW FLAT, LET2, STEEL, PAINTED BLACK
9999-CUSTOM-145149	RADAR	NO OPTION - RADAR
9999-CUSTOM-142046	REAR BUMPER / TAIL LIGHTS	NO OPTION - REAR BUMPER
1801-0591	FENDERS, FRONT	FENDER, FRONT - BLACK PLASTIC, LET2
9999-CUSTOM-142593	FRONT SKID PLATE	NO OPTION - FRONT SKID PLATE
9999-CUSTOM-82510	TOW PINS/HOOKS OPTIONS	NO OPTION - TOW PINS/LOOPS
2000-4607	TOW PINS/HOOKS OPTIONS	FRONT TOW PINS, FLAT BUMPER, LET2
9999-CUSTOM-83010	FIRE EXTINGUISHER, CHASSIS MOUNTED	NO OPTION - FIRE EXTINGUISHER, CHASSIS MOUNTED
9999-CUSTOM-139179	RETAINER CABLES	NO OPTION-RETAINER CABLES
1503-2281	BATTERY BOX SPACERS	BATTERY BOX SPACERS, LOWERS 8.5" BELOW TOP OF FRAME
9999-		

**CLEARWATER FRONT LOADER MAY 6TH PROPOSAL**

TRANSMISSION EQUIPMENT		DESCRIPTION
9999-CUSTOM-83085	TRANSMISSION MODEL	ALLISON 4500RDS, LET2
1007-1147	TRANSMISSION	TRANSMISSION ALLISON 4500RDS, L9, TC-521, NON-RETARDER
2501-1389	TRANSMISSION OIL SAMPLE VALVE	TRANSMISSION OIL SAMPLING VALVE
9999-CUSTOM-83003	TRANSMISSION SKID PAN	NO OPTION - TRANSMISSION SKID PAN
2501-1525	TRANSMISSION OIL PIPING	TRANSMISSION PIPING-L9/L9N/X12, 3000RDS/4000RDS
9999-CUSTOM-142641	TRANSMISSION REMOTE VENT	NO OPTION - REMOTE TRANS VENT
1503-24-0915	TCM LOCATION	FRAME MODIFICATION ASSEMBLY TCM MOUNTING 50 INSIDE
2100-3318	TRANSMISSION PROGRAMMING	TCM-ALLISON, 4500RDS, SINGLE DRIVE, TC521, 6 SPD, 145 AG, L9N
9999-CUSTOM-82833	AUTO NEUTRAL	NO OPTION - AUTO NEUTRAL, CAB
9999-CUSTOM-82834	AUTO NEUTRAL , CHASSIS	NO OPTION - AUTO NEUTRAL, CHASSIS

STEER AXLE		DESCRIPTION
1100A-0059	FRONT AXLE	FRONT STEER AXLE, D2000F, STD TRK, 24" CMBR, >190" WB, 16.5 X 7 ES1100 BRAKES
1402-23-2589	POWER STEERING RESERVOIR	HYDRAULIC RESERVOIR ASSEMBLY; 4 QT, 2023 L9/L9N, LET
1101-0643	FRONT SUSPENSION	FRONT SUSPENSION, D2000F, 22K MULTI-LEAF, STD SHOCKS
1401-0342	STEERING LINKAGE (LH)	STEERING LINKAGE - LET2, LHD, TILT, W/CRUISE
9999-CUSTOM-139406	STEERING LINKAGE (RH)	NO OPTION - RH STEERING LINKAGE
1400-0714	POWER STEERING	POWER STEERING - XD-120, DANA, LH DRIVE, STANDARD

DRIVE AXLE		DESCRIPTION
9999-CUSTOM-83065	REAR SUSPENSION MODEL	HENDRICKSON HAULMAAX HMX-460 - 46,000 GAWR
9999-CUSTOM-83049	REAR DRIVE AXLE MODEL	D46-170 - REAR DRIVE AXLE
1201-1519	REAR SUSPENSION	REAR SUSPENSION, D46-170HP, HMX-460, 1.5/11, DBL SILLS



CLEARWATER FRONT LOADER MAY 6TH PROPOSAL

MODEL		DESCRIPTION
9999-CUSTOM-139415	FUEL TYPE	CNG
9999-CUSTOM-144981	MODEL YEAR	2026 MODEL YEAR
9999-CUSTOM-140435	BODY APPLICATION	HEIL, FL, HALF/PACK, 28 CY, CNG
9999-CUSTOM-142671	SURFACE	OPERATES IN LANDFILL
9999-CUSTOM-83099	CARB/EPA	EPA / NON-CARB
9999-CUSTOM-83046	WHEELBASE	206 WHEELBASE
9999-CUSTOM-82527	CAB STYLE	LET2 STANDARD CAB WITHOUT EXTERIOR SUNVISOR
9999-CUSTOM-82531	CAB / DOORS	LET2 STANDARD CAB, LH STANDARD / RH STANDARD DOORS
9999-CUSTOM-82491	DRIVE TYPE	LH DRIVE
9999-CUSTOM-143946	TOWING	STRAIGHT TRUCK, NON-TOWING

FRAME		DESCRIPTION
9999-CUSTOM-83057	FRAME RAILS	DOUBLE SILLS
9999-CUSTOM-142332	FRAME SILL LENGTH	30' FRAME SILLS
1500-5058	FRAME	FRAME ASSEMBLY, 206 WB, 30' DBL SILL, HMX, STANDARD, LET2
9999-CUSTOM-82520	FRAME , FEPTO CROSSMEMBER	NO OPTION - FEPTO CROSSMEMBER
9999-CUSTOM-142407	DRILLING , CNG TANK DRILLING	NO OPTION - CNG TANK DRILLING
9999-CUSTOM-83074	FRAME , BATTERY BOX MTG, DROP FRAME	NO OPTION - BATTERY BOX MTG, DROP FRAME
1502-0632	FRAME , FRONT EXTENSION	FRONT FRAME EXTENSION, NARROW FLANGE BUMPER
1503-24-1720	DRILLING , AIR TANK	FRAME MODIFICATION ASSEMBLY PERPENDICULAR TANK DRILLING 60/66
9999-CUSTOM-83075	DRILLING , FUEL TANK	NO OPTION - FUEL TANK MTG
9999-CUSTOM-145031	DRILLING , BODY	NO OPTION - FRAME DRILLING, BODY
9999-CUSTOM-		