



June 1, 2022

**HALL COUNTY LANDFILL**

HALL COUNTY BOARD OF COMMISSIONERS  
PO DRAWER 1435  
GAINESVILLE  
Georgia  
30507

RE: Quote 217483-9999

STATE CONTRACT #: 9999-001-SPD0000177-0024

Yancey Bros. is happy to provide the attached quotation for equipment based on our discussion and your requirements. Please review this carefully to ensure that all necessary items are accounted for. I am available should any questions arise.

Caterpillar, Inc. Model: 836K Wheel Dozer & Compactors

**MACHINE SPECIFICATIONS**

836K LANDFILL COMPACTOR HRC	347-5200
LANE 2 - AVAILABLE FROM DECATUR FACTORY	
LANE 3 - AVAILABLE FROM DECATUR FACTORY	

**INCLUDES:**

Engine, Cat C18 w/ACERT technology  
-US EPA T4F/EU Stage V Technology

**AVAILABLE FOR: AM-N, EU, ISRAEL, ANZ, JAPAN, & SOUTH KOREA**

LANE 3 ORDER	0P-9003
AXLES, NO-SPIN FRONT & REAR	368-9306
PRECLEANER, DUAL	552-4210
HYDRAULICS, STANDARD	373-9360
LIGHTS, STANDARD	345-0539
CAB, DELUXE	561-6904
PRODUCT LINK, CELLULAR PLE641	578-9006
FUEL LINES, HEATED	433-3845
FUEL TANK, NON-FAST FILL	519-9940
WHEELS, COMBINATION TIPS	378-0419
GUARD ACTUATION, PREMIUM (4V)	347-5295
NO SOUND SUPPRESSION	347-5115
STAIRWAY, SWINGOUT (LH & RH)	347-5118
STRIKER BARS	508-0042
FILMS, ANSI	597-9753
STARTING, COLD WEATHER	374-6440
HEATER, ENGINE COOLANT, 120V	374-7404

LIGHT, WARNING (LED STROBE)  
PREMIUM CORP RADIO SXM (12V)  
OIL CHANGE SYSTEM, HIGH SPEED  
BLADE, STRAIGHT

376-7129  
376-7135  
376-1572  
314-7311

## Standard Equipment

### CONSIST NOTE

The standard equipment list includes all no-charge (NC) items from the Mandatory

Attachment section.

### POWERTRAIN

Advanced Productivity Electronic Control Shifting (APECS)  
Air to air aftercooler  
Brakes, full hyd., enclosed, wet multiple disc service brakes  
Cat clean emission module (insulated)  
Electro hydraulic parking brake  
Engine, Cat C18 w/ACERT Technology US EPA T4/EU Stage IV Technology,  
Fuel priming pump (electric)  
Fuel to air cooler  
Ground level engine shutoff  
Guard, (3 pc) transmission

Heat Shield, turbo and exhaust manifold  
Hydraulically driven demand fan  
Integrated braking  
Radiator, Next Generation Modular (NGMR)  
Separated cooling system  
Starting aid (ether) automatic  
Throttle lock  
Torque converter with lock up clutch (LUC)  
Turbine precleaner, engine air intake  
Transmission, planetary, with 2F/2R speed range control  
Underhood ventilation system

### ELECTRICAL

Alarm, back-up  
Alternator (150-amp)  
Batteries, maintenance-free (4-1000CCA)  
Converter, 10/15 amp, 24V to 12V  
Lighting system, halogen (front & rear)

lighting, access stairway  
Starter, electric (heavy duty)  
Starter lockout (ground level)  
Starting receptacle for emergency start  
Transmission lockout (ground level)

### OPERATOR ENVIRONMENT

Air conditioner  
Cab, sound-suppressed pressurized,  
Internal four-post rollover protective structure (ROPS/FOPS). Radio ready for (entertainment) includes antenna, speakers, converter (12-volt 10-15 amp) 12-volt power port for mobile phone or laptop connection  
Camera, rear vision  
Coat and hard hat hooks  
Flip-up armrest  
Heater and defroster  
Horn, electric  
Hydraulic controls (floor mounted)

Torque convertor temperature  
Instrumentation, Warning Indicators:  
Action alert system, three category  
Axle/Brake oil temp. (front)  
Brake oil pressure  
Electrical system, low voltage  
Engine failure malfunction alert and action lamp  
Mirrors, Rearview (externally mounted)  
Parking brake status  
Radio, CB (ready)  
Seat, Cat Comfort (cloth) air suspension  
Seat belt, retractable, 76mm (3") wide  
STIC Control system with steering lock

Implement hydraulic lockout  
 Laminated glass  
 Light, (dome) cab  
 Lunchbox and beverage holders  
 Instrumentation, Gauges:  
 DEF fluid level  
 Engine coolant temperature  
 Fuel level  
 Hydraulic oil temperature  
 Speedometer/Tachometer

Sun visor, front  
 Tinted glass  
 Transmission gear (indicator)  
 Vital Information Management System  
 (VIMS) with graphical information  
 display: external data port,  
 customizable operator profiles  
 Wet-Arm Wipers/Washers (front and rear)  
 Intermittent Wipers (front and rear)

**TIRES, RIMS, AND WHEELS**

Wheels, Paddle & Plus Tip

**GUARDS**

Guards, axle (front and rear)  
 Guard, cab window  
 Guards, crankcase and powertrain,

hydraulically powered  
 Guard, rear fan and grill

**BLADES**

Bulldozer arrangement is included in the  
 standard equipment. Bulldozer blades

are optional.

**FLUIDS**

Antifreeze, premixed 50% concentration  
 of extended life coolant with freeze

protection to -34C (-29F)

**OTHER STANDARD EQUIPMENT**

Auto Blade Positioner (ABP)  
 Counterweight  
 Demand fan/swing out (hyd. reversible)  
 Doors, service access (locking)  
 Ecology drains for engine, radiator,  
 hydraulic tank  
 Electronic clutch pressure control &  
 remote mounted pressure taps  
 Emergency platform egress  
 Engine, crankcase, 250 hour interval  
 with CJ-4 oil  
 Fuel tank, 793 L (210 gal)

Hitch, drawbar with pin  
 Hoses, Cat XT(TM)  
 Hydraulic oil cooler  
 Hydraulic, steering and brake  
 filtration/screening system  
 Oil sampling valves  
 Product Link  
 Stairways, fixed-L/R (rear access)  
 Steering, load sensing  
 Vandalism protection caplocks  
 Venturi stack

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SELL PRICE	1,300,000
EXT WARRANTY	Included
CSA	Included
NET BALANCE DUE	1,300,000

TOTAL QUOTE PRICE

1,300,000

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**WARRANTY**

Standard Warranty: 12 months/unlimited hours

Extended Warranty: 836-60 MO/5000 HR PREMIER WARRANTY  
60 MONTH / 5000 HOUR TRAVEL TIME AND MILEAGE COVERAGE FOR WARRANTY REPAIRS

CSA 60 MONTH / 5000 HOUR PM AGREEMENT

Accepted by \_\_\_\_\_ on \_\_\_\_\_

\_\_\_\_\_  
Signature

We wish to thank you for the opportunity of quoting on your equipment needs. This quotation is valid for 30 days, after which time we reserve the right to re-quote. If there are any questions, please do not hesitate to contact me.

Sincerely,

Sean Courtney  
Machine Sales Representative

**Beth Roberts (Landfill)**

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**From:** Sean Courtney <Sean\_Courtney@yanceybros.com>  
**Sent:** Wednesday, June 1, 2022 9:24 PM  
**To:** Johnnie Vickers (Landfill)  
**Subject:** Cat 836K compactor spec w state contract #  
**Attachments:** 836K spec w state contract #.pdf

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Johnnie,

Attached is the quote that contains the specs for the new Caterpillar 836K landfill compactor. The state contract # is 9999-001-SPD0000177-0024. I have also included it at the top of the quote. Thank you and please let me know if I need to provide any additional information or if there are any questions.

**Sean Courtney**  
**Machine Sales Representative**  
**Earthmoving Division**  
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