



Capital Projects & Purchasing Department
113 Mable T. Willis Blvd.
Walterboro, SC 29488
843.539.1968

BID: FMD-11
2017/2018 KENWORTH CAB AND CHASSIS WITH AN OX BODY DUMP BED

BIDS DUE: Thursday, June 8, 2017 at 2:00pm

MAIL RESPONSE TO:

Capital Projects & Purchasing Department
Attn: Kaye B Syfrett
113 Mable T. Willis Blvd.
Walterboro, SC 29488

DELIVER RESPONSE TO:

Capital Projects & Purchasing Department
Attn: Kaye B Syfrett
113 Mable T. Willis Blvd.
Walterboro, SC 29488

A. OVERVIEW

Colleton County, South Carolina (the "**County**") request bids from qualified, licensed Kenworth Truck Dealers for one (1) 2017/2018 Kenworth Cab and Chassis with an Ox Body Dump Bed. Dealers are to furnish all the specified requirements listed in the Exhibit "A" attached. The unit will be delivered to Colleton County Fleet Management located at 113 Mable T. Willis Blvd, Walterboro, South Carolina 29488.

Subject to the terms, conditions, provisions, and the enclosed specifications, responses to this solicitation will be received at this office until the stated date and time. After which, only the names of the respondents will be publicly announced. Responses received after the scheduled due date and time will be rejected. Proposals must be submitted in a sealed package marked on the outside with the Offeror's name, address, and the solicitation name and number.

This solicitation does not commit Colleton County to award a contract, to pay any costs incurred in the preparation of proposals submitted, or to procure or contract for the services. The County reserves the right to accept or reject or cancel in part, or in its entirety offers received as a result of this request if deemed to be in the best interest of the County to do so. Questions regarding this solicitation must be submitted via email to John Stieglitz, Capital Projects & Purchasing Director at jstieglitz@colletoncounty.org no later than 11:00am on Thursday, June 1, 2017.

B. SCOPE OF WORK

Colleton County proposes to purchase one (1) 2017/2018 Kenworth Cab and Chassis with an Ox Body Dump Bed as specified in the appendix attached.

It is the intent of the County to award the purchase to a single qualified, licensed Offeror. The purchase shall be between Colleton County and the successful Offeror. Following the award, a Purchase Order for the product will be issued to the awarded Kenworth truck dealer.

It is the responsibility of the Kenworth Truck dealer to coordinate the chassis delivery and installation of the requested OX Body with the OX Body dealer location.

Product Specifications:

- See Exhibit "A"

Bid Submission:

1. Submittal must include one (1) original bid response clearly marked as original, and one (1) complete copy of the bid response along with a completed W-9 form. Responses must be in a sealed envelope/package containing the solicitation name and number. The individual signing the response must be an Agent legally authorized to bind the company.
2. Show solicitation number on the outside of mailing package. Colleton County assumes no responsibility for unmarked or improperly marked envelopes.
3. It is the vendor's sole responsibility to ensure that solicitation responses, amendments thereto or withdrawal requests are submitted by the scheduled due date and time.
4. The vendor must clearly mark as "Confidential" each part of their response, which they consider to be proprietary information that could be exempt from disclosure under Section 30-40(C) Code of Laws of South Carolina, 1976, Freedom of Information Act. Colleton County reserves the right to determine

whether this information should be exempt from disclosure and legal action may not be brought against the County or its agents for its determination in this regard.

5. RESPONSE FORM: All responses shall be printed in ink or typewritten. If required, additional pages may be attached. Proposals written in pencil will be disqualified.
6. Subject to the terms, conditions, provisions, and the enclosed specifications, responses to this solicitation will be received at this office until the stated date and time. Responses received after the scheduled due date and time will be rejected. Proposals must be submitted in a sealed package marked on the outside with the vendor's name, address, and the solicitation name and number.
7. This solicitation does not commit Colleton County to award a contract, to pay any costs incurred in the preparation of RFP submitted, or to procure or contract for the services or items. The County reserves the right to accept or reject or cancel in part, or in its entirety offers received as a result of this request if deemed to be in the best interest of the County to do so.

A "No Response" qualifies as a response; however, it is the responsibility of the Vendor to notify the Procurement Office if you receive solicitations that do not apply.

C. SELECTION CRITERIA

It is the intent of Colleton County to award one contract to the lowest responsive, responsible licensed bidder based on the total bid submitted, with final approval by County Council.

D. SPECIFIC TERMS AND CONDITIONS

1. COMPETITION: This solicitation is intended to promote full and open competition. If any language, specifications, terms and conditions, or any combination thereof restricts or limits the requirements in this solicitation to a single source, it shall be the responsibility of the interested vendor to notify the Procurement Office in writing no later than five (5) business days prior to the scheduled due date and time.
2. RESPONDANTS QUALIFICATION: The County reserves the right to request satisfactory evidence of their ability to furnish services in accordance with the terms and conditions listed herein. The County further reserves the right to make the final determination as to the Vendor's ability to provide said item(s).
3. RESPONSE WITHDRAWAL: Any responses may be withdrawn prior to the established closing date and time, but not thereafter with proper approval from the Procurement Manager.
4. REJECTION: Colleton County reserves the right to reject any and all proposals, to cancel or withdraw this solicitation, and to waive any technicality if deemed to be in the best interest of the County.
5. WAIVER: The County reserves the right to waive any Instruction to Offerors, General or Special Provisions, General or Special Conditions, or specifications deviation if deemed to be in the best interest of the County.
6. RESPONSE PERIOD: All responses shall be good for a minimum period of 60 calendar days.
7. DEVIATIONS FROM SPECIFICATIONS: Any deviation from specifications indicated herein must be clearly pointed out; otherwise, it will be considered that items offered are in strict compliance with these

specifications, and successful offeror will be held responsible therefore. Deviations must be explained in detail on separate attached sheet(s). The listing of deviations, if any, is required but will not be construed as waiving any requirements of the specifications. Unidentified deviations found during the evaluation of the response may be cause for rejection.

8. AMENDMENTS: All amendments to and interpretations of this solicitation shall be in writing and issued by the Procurement Manager of Colleton County.
9. DEBARMENT: By submitting a qualification package, the vendor is certifying that they are not currently debarred from responding to any request for proposals by any agency or subdivision of the State of South Carolina or the United States Federal Government, nor are they an agent of any person or entity that is currently debarred from submitting proposals on contracts by any agency or subdivision of the State of South Carolina.
10. DEFAULT: In case of default by the Offeror, the County reserves the right to purchase any or all items in default in the open market, charging the Offeror with any excessive costs. Should such charge be assessed, no subsequent solicitation response of the defaulting Offeror will be considered in future RFB's until the assessed charge has been satisfied.
11. HOLD HARMLESS: All respondents to this RFP shall indemnify and hold harmless Colleton County Government and any of their officers and employees from all suits and claims alleged to be a result of this request for proposals. The issuance of this request of proposals constitutes only an invitation to present a proposal. Colleton County reserves the right to determine, at its sole discretion, whether any aspect of a respondent's submittal meets the criteria in this request for proposals. Colleton County also reserves the right to seek clarifications, to negotiate with any vendor submitting a response, to reject any or all responses with or without cause, and to modify the procurement process and schedule.
12. CANCELLATION: In the event that this request for proposals is withdrawn or the project canceled for any reason, Colleton County shall have no liability to any respondent for any costs or expenses incurred in connection with this request for proposals or otherwise.
13. COLLETON COUNTY PURCHASING ORDINANCE: The Request of Proposals is subject to the provisions of the Colleton County Purchasing Ordinance and any revisions thereto, which are hereby incorporated into this request for proposals in their entirety except as amended or superseded within. This ordinance can be found at https://www.municode.com/library/sc/colleton_county/codes/codeofordinances under Title 3 - Revenue and Finance.
14. FAILURE TO SUBMIT ALL MANDATORY FORMS: Failure to submit all the mandatory forms from this request of proposals shall be just cause for the rejection of the qualification package. However, Colleton County reserves the right to decide, on a case by case basis, in its sole discretion, whether or not to reject such a proposal as non-responsive.
15. CONTRACT AWARD:
 - a. This solicitation and submitted documents, when properly accepted by Colleton County shall constitute an agreement equally binding between the successful Offeror and the County. No oral statement of any person shall modify or otherwise change, or affect the terms, conditions or specifications stated in the resulting agreement. The County shall not be legally bound by any amendment or interpretation that is not fully executed by both parties in writing.
 - b. The successful Offeror shall be required to execute a formal agreement with the County's Procurement Office within ten (10) business days after issuance of the Notice of Award.

16. **CONTRACT ADMINISTRATION:** Questions or problems arising after award of an agreement shall be directed to the Procurement Manager by calling (843) 782-0504. Copies of all correspondence concerning this solicitation or resulting agreement shall be sent to the Capital Projects & Purchasing Department, 113 Mable T. Willis Blvd, Walterboro, SC 29488.

E. GENERAL CONTRACTUAL REQUIREMENTS

1. **ABANDONMENT OR DELAY:** If the work to be done under this contract shall be abandoned or delayed by the Offeror, or if at any time the County shall be of the opinion and shall so certify in writing that work has been abandoned or delayed by the Offeror, the County may annul the contract or any part thereof if the Offeror fails to resolve the matter within thirty (30) days of written notice.
2. **OFFEROR'S COOPERATION:** The Offeror shall maintain regular communications with the Purchasing Manager and shall actively cooperate in all matters pertaining to this contract.
3. **RESPONSIBILITY:** The Offeror shall at all times observe and comply with all federal, state, local and municipal laws, ordinances, rules and regulations in any manner affecting the purchase.
4. **NON-APPROPRIATION / SUBSTITUTION PERMITTED:** If the Colleton County Council fails to appropriate or authorize the expenditure of sufficient funds to make said purchase or if a lawful order issued in, or for any fiscal year during the term of the agreement, reduces the funds appropriated or authorized in such amounts as to preclude making the payments set out therein, the agreement shall terminate on the date said funds are no longer available without any termination charges or other liability incurring to County. Following any such non-appropriation, the master lease agreement shall contain no limitation on the County's ability to replace the equipment financed with any other equipment.
5. **INDEMNIFICATION:** Except for expenses or liabilities arising from the negligence of the County, the Offeror hereby expressly agrees to indemnify and hold the County harmless against any and all expenses and liabilities arising out of the performance or default of any resulting agreement or arising from or related to the Work as follows:

Offeror expressly agrees to the extent that there is a causal relationship between its negligence, action or inaction, or the negligence, action or inaction of any of its employees or any person, firm, or corporation directly or indirectly employed by the Offeror, and any damage, liability, injury, loss or expense (whether in connection with bodily injury or death or property damage or loss) that is suffered by the County and its employees or by any member of the public, to indemnify and save the County and its employees harmless against any and all liabilities, penalties, demands, claims, lawsuits, losses, damages, costs, and expenses arising out of the performance or default of any resulting agreement or arising from or related to the equipment. Such costs are to include defense, settlement and reasonable attorneys' fees incurred by the County and its employees. This promise to indemnify shall include bodily injuries or death occurring to Offeror's employees and any person, directly or indirectly employed by Offeror (including without limitation any employee of any subcontractor), the County's employees, the employees of any other independent contractor, or occurring to any member of the public. When the County submits notice, Offeror shall promptly defend any aforementioned action.

6. The prescribed limits of insurance set forth herein shall not limit the extent of the Offeror's responsibility under this Section. The terms and conditions contained in this Section shall survive the termination of any resulting agreement or the suspension of the Work hereunder. Additionally, the County will not provide indemnity to the successful OFFEROR. Failure to comply with this section may result in your request for proposal to be deemed non-responsive.
7. **FORCE MAJEURE:** The Offeror shall not be liable for any excess costs if the failure to perform the resulting agreement arises out of causes beyond the control and without fault or negligence of the

Offeror. Such causes may include, but are not restricted to acts of God or of the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather; but in every case the failure to perform must be beyond the control and without the fault or negligence of the offeror.

8. **ARBITRATION:** Under no circumstances and with no exception will Colleton County act as arbitrator between the Offeror and any supplier and or sub-contractor.
9. **PUBLICITY RELEASES:** Offeror agrees not to refer to award of this purchase in commercial advertising in such a manner as to state or imply that the products or services provided are endorsed or preferred by the County. The Offeror shall not have the right to include the County's name in its published list of customers without prior approval of the County Administrator. With regard to news releases, only the name of the County, type and duration of any resulting agreement may be used and then only with prior approval of the County. The Offeror also agrees not to publish, or cite in any form, any comments or quotes from the County's staff unless it is a direct quote from the Procurement Manager.
10. **GOVERNING LAWS:** Any agreement arising from this solicitation shall be governed by the laws of the State of South Carolina and any and all disputes arising out of said agreement shall, if litigation is necessary, be litigated only in a Circuit Court for the Fourteenth Judicial Circuit sitting in Colleton County, South Carolina. The prevailing party shall be entitled to attorney's fees and all costs of said litigation.
11. **ASSIGNMENT:** The Offeror shall not assign in whole or in part any agreement resulting from this Request for Proposals without the prior written consent of the County. The Offeror shall not assign any money due or to become due to him under said agreement without the prior written consent of the County.
12. **AFFIRMATIVE ACTION:** The successful Offeror will take affirmative action in complying with all Federal and State requirements concerning fair employment and treatment of all employees, without regard or discrimination by reason of race, color, religion, sex, national origin or physical handicap.
13. **FAILURE TO DELIVER GOODS IN ACCORDANCE WITH TERMS & CONDITIONS:** In case of failure to deliver goods in accordance with the purchase terms and conditions, Colleton County, after due oral or written notice, may procure substitute goods or services from other sources and hold the offeror responsible for any resulting additional purchasing and administrative costs. This remedy shall be in addition to any other remedies which Colleton County may have.
14. **TERMINATION OF PURCHASE:**
 1. Subject to the Provisions below, the Purchase of goods may be terminated by the Purchasing Department providing a thirty (30) days advance notice in writing is given to the offeror.
 - a. **Termination for Convenience:** In the event that this Purchase of goods is terminated or canceled upon request and for the convenience of the County without the required thirty (30) days advance written notice, then the County shall negotiate reasonable termination costs, if applicable.
 - b. **Termination for Cause:** Termination by the County for cause, default or negligence on the part of the offeror shall be excluded from the foregoing provisions; termination costs, if any, shall not apply. The thirty (30) days advance notice requirement is waived and the default provision in this request for proposals shall apply.
 - c. The County shall be obligated to reimburse the Offeror only for those services rendered prior to the date of notice of termination, less any liquidation damages that may be assessed for non-performance.

2. **Non-Appropriations Clause:** Notwithstanding any other provisions of the Purchase Agreement, if the funds anticipated for the continued fulfillment of this Purchase Agreement are at any time. Not forthcoming, through the failure of the County Government to appropriate funds, discontinuance or material alteration of the program under which funds were provided, the County shall have the right to terminate the Purchase Agreement without penalty by giving not less than thirty (30) days written notice documenting the lack of funding. Unless otherwise agreed to by the County and the Offeror, the Purchase Agreement shall become null and void on the last day of the fiscal year for which appropriations were received.

15. **GOVERNING LAWS:** Any Purchase Agreement resulting from this request for proposals shall be governed in all respects by the laws of the State of South Carolina and any litigation with respect thereto shall be brought in the courts of the State of South Carolina.

16. **BONDS:** Payment and Performance Bonds are not required for this request for bid.

17. **OWNERSHIP OF MATERIAL:** Ownership of all data, material, and documentation originated and prepared for the County pursuant to this Purchase Agreement shall belong exclusively to the County.

18. **TYPE OF PURCHASE AGREEMENT:** The intent of this proposal is a resulting Purchase agreement whereby a Purchase Order will be issued for the requested goods. **Proposal prices shall remain firm for 60 days.** If any reduction in price is announced after the issuance of a Purchase Order for the goods, the County shall receive the benefit of such reduction.

19. **INSURANCE:** Colleton County will require the following remain in force at all times through the life of the contract:

Workers' Compensation - \$100,000 – each accident
 Statutory Coverage and Employer's - \$100,000 each employee
 Liability - \$500,000 – policy limit
 Comprehensive General Liability - \$1,000,000 – bodily injury each occurrence
 \$1,000,000 – bodily injury aggregate
 \$1,000,000 – property damage each occurrence
 \$1,000,000 – property damage aggregate
 Products – Completed Operations - \$1,000,000 – aggregate
 Business Auto Liability – Same as Comprehensive General Liability
 Excess or Umbrella Liability - \$1,000,000

Colleton County will be named as an “additional insured” party



COLLETON COUNTY
SOUTH CAROLINA

BID: FMD-11

2017/2018 KENWORTH CAB AND CHASSIS WITH AN OX BODY DUMP BED

OFFEROR'S CERTIFICATION

Company Name

Authorized Signatory (As registered with the IRS)

Address

E-Mail Address

City, State, Zip

Fax Number

Telephone Number

Toll Free Number

Federal Tax ID Number

Sales Tax Number

THIS PAGE MUST BE COMPLETED AND SUBMITTED AS A PART OF YOUR BID



BID: FMD-11

2017/2018 KENWORTH CAB AND CHASSIS WITH AN OX BODY DUMP BED

DEBARMENT

The vendor is certifying that they are not currently debarred from responding to any request for qualifications by any agency or subdivision of the State of South Carolina or the United States Federal Government, nor are they an agent of any person or entity that is currently debarred from submitting qualifications on contracts by any agency or subdivision of the State of South Carolina.

SAM's No. _____

Cage Code. _____

DUN's No. _____

Authorized Representative (Signature)

Date

Authorized Representative/Title (Print or Type)



BID: FMD-11

2017/2018 KENWORTH CAB AND CHASSIS WITH AN OX BODY DUMP

ADDENDA ACKNOWLEDGEMENT

The vendor has examined and carefully studied the Request for Bids and the following Addenda, receipt of all of which is hereby acknowledged:

Addendum No. _____

Addendum No _____

Addendum No. _____

Addendum No. _____

Authorized Representative (Signature)

Date

Authorized Representative/Title (Print or Type)

Vendors must acknowledge any issued addenda. Proposals which fail to acknowledge the vendor's receipt of any addendum will result in the rejection of the offer if the addendum contained information which substantively changes the Owner's requirements or pricing.

THIS PAGE MUST BE COMPLETED AND SUBMITTED AS A PART OF YOUR BID



BID: FMD-11

2017/2018 KENWORTH CAB AND CHASSIS WITH AN OX BODY DUMP

INDEMNIFICATION

The Bidder / Proposer will indemnify and hold harmless the Owner, Colleton County and their agents and employees from and against all claims, damages, losses and expenses, including attorney’s fees, arising out of or resulting from the performance of the Work provided that any such claims, damages, loss, or expense is attributable to bodily injury, sickness, disease or death, injury to or destruction of tangible property, including the loss of use resulting there from, and is caused by any negligent or willful act or omission of the Bidder / Proposer, and anyone directly or indirectly employed by him/her or anyone for whose acts any of them may be liable.

In any and all claims against the Owner, Colleton County or any of their agents and / or employees by an employee of the Bidder / Proposer, and anyone directly or indirectly employed by any of them, or anyone for whose acts any of them may be liable, the indemnification obligation shall not be limited in any way to the amount or type of damages, compensation or benefits payable by or for the Bidder / Proposer under the Worker’s Compensation Acts, Disability Benefit Acts, or other employee benefit acts.

The obligation of the Bidder / Proposer under this paragraph shall not extend to the liability of Colleton County or its agents and / or employees arising out of the reports, surveys, Change Orders, designs or Technical Specifications.

BIDDER/PROPOSER: _____

BY: _____

DATE: _____

TELEPHONE NO.: _____

THIS PAGE MUST BE COMPLETED AND SUBMITTED AS A PART OF YOUR BID

Exhibit A

BID: FMD-11

2017/2018 KENWORTH CAB AND CHASSIS WITH AN OX BODY DUMP

Product Summary

| Unit | | Chassis | |
|--------------------------|--------------------------|----------------------------------|-------------------------|
| Model: | T880 Series Conventional | Fr Axle Load (lbs.): | 20000 |
| Type: | FULL TRUCK | Rr Axle Load (lbs.): | 46000 |
| Description: | T880 DUMP | G.C.W. (lbs.): | 120000 |
| | | Road Conditions: | |
| Application | | | |
| Intended Serv.: | Local pickup & delivery. | Class A (Highway) | 85 |
| Commodity: | Vehicles which haul | Class B (Hwy/Mtn.) | 12 |
| | Gravel/crushed rock/sand | Class C (Off-Hwy.) | 03 |
| | | Class D (Off-Road) | 00 |
| Body | | | |
| Type: | End dump | | |
| Length (ft.): | 16.0 | | |
| Height (ft.): | 13.5 | Maximum Grade: | 6 |
| Max Laden Weight (lbs.): | 5000 | Wheelbase (in): | 209 |
| | | Overhang (in): | 61 |
| | | Fr Axle to BOC (in): | 74 |
| | | Cab to Axle (in): | 135 |
| | | Cab to EOF (in): Overall | 196 |
| | | Comb. Length (in): | Special Req. 318 |
| | | U.S. Domestic Registry, 50-State | |

| Data | Code | Description | Weight |
|--------------|-------------|--|---------------|
| Model | | | |
| 0000810 | O | T880 Series Conventional | 15,236 |
| 0070060 | O | T880 | |
| 0080055 | O | CARB Idle Emissions Reduction Feature. Cummins engines. | |
| 0090000 | O | Non-Sleeper w/rear axle capacity less than 59K. | |
| 0091042 | O | Gravel/crushed rock/sand | |
| 0093005 | O | Local pickup & delivery. Vehicles which haul freight, typically operating within a 100-mile radius, on public streets & highways, & other paved surfaces, including limited Class C roads. Includes package & freight delivery, as well as fuel oil or petroleum distribution, etc. Road usage: minimum 3% Class B, do not code for Class D. | |
| 0095010 | O | End dump | |
| 0098025 | O | U.S. Domestic Registry, 50-State | |

| | | |
|---------|---|--|
| 0123690 | O | Engine & Equipment X15 485V 2017 485@1800 449@2000 1650@1150 300 w/Intebrake, Diagnostic Plug for data link, Oil Cooler, Aluminum Flywheel Housing. Vocational, Performance Series N09200 N205 120.Standard Maximum Speed Limit [LSL] N09220 N2070....Expiration Distance N09240 P13 120...Hard Maximum Speed Limit N09260 P14 75...Maximum Accelerator Pedal Vehicle Speed N09280 P16 0....Accelerator Lower Droop N09300 P19 75...Maximum Cruise Speed N09320 P38 0....Cruise Control Lower Droop N09360 N203 252.Reserve Speed Function Reset Distance N09380 N202 0....Maximum Cycle Distance N09400 N206 10...Maximum Active Distance N09420 N201 0....Reserve Speed Limit Offset N09440 P11 YES...Engine Protection Shutdown N09460 P06 NO... Gear Down Protection N09480 P26 1400.Max PTO Speed N09500 P02 NO... Cruise Control Auto Resume N09520 P04 NO... Auto Engine Brake in Cruise N09540 N209 0....Expiration Distance N09560 P520 YES. Enable Idle Shutdown Park Brake Set N09580 P32 5....Timer Setting N09600 P233 YES... Enable Impending Shutdown Warning N09620 P234 60...Timer for Impending Shutdown Warning N09640 P516 35...Engine Load Threshold N09680 P33 NO... Idle Shutdown Manual Override N09720 P230 YES...Enable Hot Ambient Automatic Override N09740 P46 40...Low Ambient Temperature Threshold N09760 P56 60...Intermediate Ambient Temperature Threshold N09780 P47 80...High Ambient Temperature Threshold |
| 1000155 | O | Prospector version 39.1 Replaces Prospector version 39.0 |
| 1000684 | O | Effective VSL Setting NA |
| 1000858 | O | Engine Idle Shutdown Timer Disabled |
| 1000859 | O | Enable EIST Ambient Temp Override |
| 1000860 | O | Enable EIST in PTO Mode Use only with MX and Cummins engines |
| 1000891 | O | Eff EIST NA Expiration Miles Use only with MX and Cummins engines |
| 1002080 | O | Air compressor: Cummins 18.7 CFM, Naturally Aspirated for Cummins X15 engines |
| 1051200 | S | Air Cleaner: composite firewall mounted PACCAR or Cummins engines |
| 1105220 | O | Fan Hub: Horton 2-Speed for X15 |
| 1123555 | S | Cooling module: 1330 square inches. Includes aluminum radiator core, aluminum charge air cooler, translucent surge tank and washer bottle, silicone hoses, and extended life coolant. Includes aluminum radiator core, aluminum charge air cooler, translucent surge tank and washer bottle, silicone hoses, and extended life coolant. |
| 1160208 | O | Radiator bug screen mounted between hood & grille. |
| 1247166 | S | EXH:2017 EPA RH UNDER DPF/SCR W/ RH SIDE OF CAB VERTICAL TAILPIPE WITH DAYCABS, EXTENDED DAYCABS, OR MODULAR SLEEPERS |
| 1290124 | O | Tailpipe: 5 in. single 24 in. 45 degree curved. |

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| 1321125 | O | Fuel Filter: Davco 382 Fuel/Water Separator |
| 1321200 | O | Run Aid: None *For Fuel Filter |
| 1321300 | O | Start Aid: None *For Fuel Filter |
| 1816260 | S | Alternator: PACCAR 160 amp, brush type |
| 1821210 | S | Batteries: 3 PACCAR GP31 threaded post (700) 2100 CCA dual purpose. |
| 1836100 | S | Starter: PACCAR 12-volt electrical system. W/ centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12-volt light system w/circuit protection circuits number & color coded. |
| 1840005 | O | Battery disconnect switches 2, mounted on battery box. |
| 1840065 | S | 12V low voltage disconnect for starter battery protection. |
| 1903020 | O | Decline Driver Performance Assistant (DPA) |
| Transmission & Clutch | | |
| 2016158 | | Transmission: Allison 4500RDS 6-speed w/o retarder, w/PTO provision. 5th generation. For vocational applications. Includes shift control, transmission oil temperature gauge, oil level sensor & heat exchanger. Transynd transmission fluid is standard on all Allison 1000, 2000, 3000 & 4000 series transmissions. |
| 2405425 | O | Driveline:3 Dana 1810 heavy-duty W/2 center bearings *Heavy duty is 1810HD series. |
| 2410018 | O | Torque converter included w/Allison Transmission. |
| 2410154 | O | Allison lever control, center console mounted. The lever shifter is for use with Allison Transmissions and is located in the dash cup holder assembly. |
| 2410204 | O | Delete Allison Fuel Sense |
| 2429358 | O | Rear transmission support springs for transmission PTO applications are required to ensure that engine flywheel housings are not overloaded when transmission PTO's are installed. transmission PTO applications are required to ensure that engine flywheel housings are not overloaded when transmission PTO's are installed. |
| 2429378 | O | Customer installed transmission PTO in the LH Mounted position (8 o'clock) for Allison 3000 & 4000 transmissions. |
| Front Axle Equipment | | |
| 2506181 | O | Dana Spicer D2000 Front Axle rated 20K standard track. |
| 2621078 | O | Front Brakes: 22K Bendix ES S-cam 16.5x6 in. |
| 2690035 | O | Front Brake Drum: 22,000 lbs. 16-1/2x6 in. Cast. |
| 2702020 | O | Front Hubs Iron hub pilot 20,000 lbs. 10 Bolt 16.5x6in. or 7in. or air disc brakes. 10 Bolt, 11-1/4 in. bolt circle. Consider Wheel guards (5850002) with aluminum wheels. |
| 2741970 | S | ConMet Pre-Set Plus Hub package; front axle. |
| 2750001 | S | Hubcap: front vented. |
| 2765001 | O | Front Auto Slack Adjuster. |
| 2866020 | O | Front Springs: Taper leaf 20K w/ shock absorbers w/ maintenance-free elastomer spring pin bushings. Standard with rubber pins except for C500 which has threaded pins. W900S only. Not available on W900L. W900B use 2866021. |

| | | |
|----------------------------------|---|---|
| 2895302 | O | Dual power steering gear: 16-22K Sheppard HD94. Heavy duty. Not for use on T3. |
| 2899336 | O | Power Steering Cooler: Radiator Mounted Air-to-Oil 2007 and later engines only. |
| 2900616 | O | Threaded Bushings for taper leaf spring 16K, 18/20K, 22K, 40K replacing rubber. |
| Rear Axle & Equipment | | |
| 3142160 | O | Dual Meritor RT46-160 rear axle rated at 46K. Tandem rear axles. |
| 3200489 | O | Rear Axle Ratio - 4.89. |
| 3334004 | S | Dual Rear Brakes 16-1/2x7 in. to 46K; Bendix ES-extended service S-cam. |
| 3392005 | S | Dual Rear Brake Drums: cast. |
| 3407050 | S | Dual Rear Hubs: Aluminum hub pilot 46K 11-1/4 in. bolt circle. |
| 3441972 | S | ConMet Pre-Set Plus Hub package; dual rear axle. |
| 3465002 | S | Dual Rear axle automatic slack adjusters. |
| 3485209 | S | Spring Brake: 3030 high output dual. |
| 3495226 | S | Bendix 4S/4M anti-lock brake system. |
| 3500006 | O | Inverted chambers for 16-1/2 x 7 in. brakes; Replaces standard mount w/ higher mount. |
| 3500037 | O | Interaxle driveline:1 Dana 1710 Series |
| 3511420 | O | Driver Controlled Differential Lock (Cross lock) for Meritor Axles 40K to 52K forward rear & rear axle. Under Speed Interlock is standard on T680. |
| 3573111 | O | Separate switch for dual axles: differential lock or cross lock. |
| 3749203 | O | Rear suspension: Tandem Chalmers 854-46-L-HS 46K. 54 in. axle spacing. High center of gravity application. Unladen Height: 11.3 in. Laden Height: 9.6 in. |
| 3808119 | O | 1 Steerable Pusher Watson-Chalin Tru Track 13.5K SL1190SSR Alum lite; includes axle. |
| 3820036 | O | 1 Steerable Pusher Brakes: Bendix Non-RSD 15x4 Use with 13.5Kaxle. |
| 3820523 | O | 1 Steerable Pusher brake drum 15x4 for use with 13.5K axle. |
| 3821121 | O | 1 Steerable pusher hubs aluminum hub pilot for use with 13.5K axle. |
| 3828331 | O | Pusher or Tag: gauge/switch and pressure regulator dash-mounted. Reduces gauge count by 7 (1-gauge, 6-regulator mounting panel) |
| 3841054 | O | 1st Pusher location: 54 in. from c/I Forward tandem axle or single rear axle. |
| Tires & Wheels | | |
| 4077532 | O | Front tires: Bridgestone M854 425/65R22.5 20PR. 44.8 in. diameter, all position. On/Off highway. Wide-base tire. Curb protector bar20.7 in. SLR. |
| 4277491 | O | Rear tires: Bridgestone M799 11R24.5 16PR. 44 in. diameter, all position. 20.5 in. SLR. Code is priced per pair of tires. |
| 4781854 | O | 1 steerable pusher:2 R268ECOPIA 295/75R22.5 14PR. 40.3 in. diameter, all position. Side wall protector bar. 18.8 in. SLR. For P&D & construction vocations. |
| 4900008 | O | Rear Tire Quantity: 8 |

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| 5045218 | O | Front wheel: Alcoa 82462 22.5x12.25 aluminum, with Level One [TM] finish, hub pilot mount. 11000lb. maximum rating. 5.80 in. offset. Air disc brake compatible. |
| 5242330 | O | Rear wheel: Accuride 50409 24.5X8.25 steel ACCU-LITE. Steel Armor[TM] powder coat, hub pilot mount. 7400lb. maximum rating. |
| 5781164 | O | 1 steerable pusher wheel: 2 Accuride 50487 steel 22.5x8.25. Steel Armor[TM] powder coat, hub pilot mount. 7400lb. maximum rating. 5-hand holes. |
| 5853906 | O | Powder coat white steel wheel. Use in conjunction with front, dual front, rear, spare or lift axle wheel code(s). All wheels on chassis must have same finish color. |
| 5900008 | O | Rear Wheel/Rim Quantity: 8 |
| Frame & Equipment | | |
| 6056400 | O | Frame Rails: 10-3/4 x 3-1/2 x 3/8in. Steel 285in. to 336 in. Truck frame weight is 3.48 lb.-in. per pair of rails. Section modulus is 17.80, RBM is 2,132,000 in.-lbs. per rail. Frame rail availability may be restricted based upon application, axle/suspension capacity, fifth wheel setting, or component/dimensional specifications. The results of the engineering review may result in a change to the requested frame rail. If a change is required Kenworth Application Engineering will advise the dealer of the appropriate material specification for a substitute rail. |
| 6141400 | O | Full Steel Insert: for 10-5/8 in. or 10-3/4 in. Steel 285 in. to 336 in. or 2nd insert for 11-5/8 in. steel frame. Adds 1,149,000 in.-lb. to main rail RBM. Truck insert weight is 2.05 lb.-in. per pair of rails. Full frame insert length is equal to wheelbase plus rear frame cutoff plus dimension forward of front axle by model: T660, T680, T800, T880 = 21.26 in.; C500B = bumper setting minus 0.79 in.; W900B = 5.27 in., W900L = 1.50 in., W900S = 3.27 in.; T440/T470 50 in. bumper setting = 21.26 in., T470 73 in. bumper setting = 72.3 in. |
| 6302361 | O | Bumper: Tapered polished aluminum channel. Requires a bumper setting code. |
| 6319485 | O | 48.5 in. Bumper setting. Requires a bumper code. |
| 6324025 | O | Front tow hook: Center mounted, cast. Requires iron front drive brackets. |
| 6400636 | O | Battery box cantilever aluminum BOC w/ fiberglass cover. |
| 6409902 | O | Battery box location: RH Side. |
| 6451090 | O | T470, C5, T6, T8 non-polished DPF/SCR or CNG cover diamond plate w/ step. For use w/ 2010 or later exhaust systems. For T8, use extended length non-polished battery box on opposite rail to match the length of under cab components. End plates will be painted standard black frame color. |
| 6721102 | S | Rear mud flap arms: Betts B-25 standard-duty, straight. Includes B1732 mounting brackets as standard. |
| 6722000 | S | Rear mud flap shields: White plastic antirail w/ Kenworth logo. |
| 6742009 | S | Square end-of-frame w/ o crossmember; non-towing. |

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| Fuel Tanks | | |
| 7210100 | S | Fuel Tank: 100 US gallons 24.5in. aluminum under replace. Class 8 fuel tanks w/ o locking caps include an anti-siphon device on the filler neck. |
| 7722011 | O | Small round DEF tank. 11 gallons of useable volume. The DEF tank will be located on the side you specified. If you have specific configuration or body builder concerns, please utilize the Custom Frame Layout option. Standard capacity is calculated by fuel capacity of the vehicle and will accommodate two diesel fill-ups for every DEF fill-up. For 1:1 DEF fuel fill ratio, add 7889204. |
| 7889203 | O | Standard DEF to fuel fill ratio: 2:1 or greater. |
| 7889245 | S | Anti-siphon device swaged in place. For any number of fuel tanks. |
| 7889604 | O | DEF tank location is on the LH. |
| 7920100 | O | Location: 100-gal fuel tank LH under cab |
| 8025301 | S | Cab: Stamped aluminum cab with panoramic curved glass windshield. Standard with stamped aluminum doors, heavy duty in-swinging hinges, and triple sealed doors. Manufactured using self piercing rivets and structural adhesive. Includes LED exterior marker lights and turn signals. |
| 8090604 | O | Hood: T880 Standard Length with Mechanically Fastened Fenders. 122.6 inch BBC. |
| 8108011 | S | Cab HVAC - Day Cab and 40in Sleeper System with Defrost, A/C, and 48,000 BTU/hr. Heater. Includes automatic temperature control with one touch defrost operation and dash mounted cab temperature and solar intensity sensors. Pleated fresh air filter and cabin recirculation air filter standard. The Kenworth HVAC system is designed to provide optimal heating and cooling in all operating environments without need for additional insulation. Cab HVAC without sleeper heater AC is available with 40in sleeper. |
| 8201013 | S | Steering wheel: 18 in. 4-spoke. |
| 8201200 | O | Adjustable telescoping tilt steering column. |
| 8205177 | O | Dash Switch: 1st Allison-mounted PTO. Electric switch and wiring are factory-installed to control the 1st Allison Trans mounted PTO. |
| 8225658 | O | Gauge: Axle oil temperature, dual-drive axle. (2 gauges) w/integral warning light. |
| 8282007 | S | Kenworth Driver Performance Center:5in Full Color high resolution Thin Film Transistor (TFT) active matrix display with advanced driver information including fuel economy performance, outside air temp, clock, odometer and trip, engine hour meter, ignition timer, engine RPM, general truck information, diagnostics, and gear display. All Highline functionality is accessed via the Kenworth MCS providing intuitive control at the driver's fingertips. Also includes Dark Cabin functionality. When activated, the only interior light that will function when a door is opened is the door courtesy lamp. |

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| 8282013 | S | Kenworth instrumentation and control package with 9 standard easy-read gauges: includes speedometer, tachometer, fuel gauge, engine coolant temp, engine oil pressure, voltmeter, dual air pressure, air application pressure and DEF gauge. All accessory controls utilize electronically activated solenoids that include advanced vehicle protection interlocks. |
| 8300008 | S | Interior color: Slate Gray |
| 8330102 | S | Interior package: Vantage Daycab Includes durable headliner and vinyl sidewalls with geometric patterned trim and anodized aluminum accents throughout. Convenient overhead storage cubbies, full size glove box, two center console cup holders, and large door pad map pocket. Standard LH/RH power windows, electric door locks, interior LED lighting, nighttime-friendly red ambient lighting for dash and foot well, and door mounted courtesy light. Includes two standard 12V power outlets. Driver sun visor includes strap. |
| 8390634 | S | Rubber floor mat |
| 8410194 | S | DR Seat: GT701 HB with Dura-Supreme material. The GT701 is standard with a single air bag, scissor linkage seat suspension. It includes a single chamber lumbar support, 10in Fore/Aft adjustment, 7in Up/Down adjustment, 2.5in pan extension, 51-degree seat back recline, and 16-degree full seat tilt. Includes 3-point matching seat belts. DR seat standard w/ dual armrests. |
| 8480100 | O | RD Seat: GT100 Toolbox HB with Dura-Supreme Material. The GT100 seats are standard with fixed base. Includes 3-point matching seat belts. RD seat standard w/ LH armrest. |
| 8490187 | S | Seat color: Slate Gray with Gray stitching. |
| 8601421 | O | Kenworth Radio with AM/FM/WB/USB and Bluetooth |
| 8698974 | O | Base Level Audio System - Daycab: High Performance Door Speakers. |
| 8699926 | O | CB installation kit: Center mounted of header. W/header mounted quick release CB mount. One red power post & one black ground post. Includes dual antenna leads located on the mirror brackets. Includes dual antenna & separate speaker. |
| 8700168 | S | Non-self-cancelling turn signal: W/column-mounted headlight dimmer switch & intermittent wiper control. |
| 8700663 | O | Kenworth TruckTech+ The Kenworth Remote Diagnostics system provides the World's Best reporting of engine and after treatment fault codes, as well as enhanced support for the truck owner through rapid communication of fault severity and recommended actions. This option is Standard on all Kenworth's with an MX engine. |
| 8800402 | S | Dual Cab Interior Grab handles: A Pillar Mounted Dash Wrap and B Pillar Mounted Grab handles |
| 8832113 | S | Kenworth Day-lite Door with standard LH/RH electric door locks and LH/RH electric window controls. |
| 8841618 | O | Dual rectangular air horn 23 in. LH & RH top of roof. Includes air horn covers. |

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| 8850139 | S | Look-Down, Pass. Door, Black 11x6 |
| 8865002 | S | Aero Mirror: Dual Kenworth Aerodynamic Motorized heated mirrors, 7in X 13in with cab color mirror shell and black mirror arms. Also includes LH/RH heated 6in X 7in convex mirrors. Mirror brackets set for 8-1/2 ft. load width. Mirror controls located on driver side door pad. |
| 8871446 | S | Rear cab stationary window 19in x 36in |
| 8890101 | S | One-piece bonded-in windshield with curved glass. Standard. |
| 8890135 | O | Exterior stainless steel sun visor. |
| 8890300 | O | Fender close-out: Below headlamp, behind bumper. *NOT available with 3-piece bumper. |
| 8890349 | O | Wheel well Fender Extension: 2.5 Inches |
| 8890876 | S | Kenworth Cab/Sleeper Air Suspension. |
| Lights & | Instruments | |
| 9010553 | S | Headlamps: SAE Dual Halogen Complex Reflector |
| 9022137 | S | Marker Lights: Five, rectangular, LED |
| 9030016 | S | Turn Signal Lights: Flush mounted LED mounted at top of fender wheel arc |
| 9030052 | S | LED Stop, Turn, Tail: With Two LED Backup Lights and With An LED License Plate. |
| 9090039 | S | Marker Lights: Interrupter Switch. Included in Turn Signal for All Models Except T3. The T3 Switch Is in The Dash. |
| 9090142 | O | Wiring Only: For customer-installed backup alarm. |
| 9090849 | O | Poly-switches replacing fuses. Switch will automatically reset after removal of excess load. |
| Air Equipment | | |
| 9101235 | O | Air Dryer: Bendix AD-IS Extended Purge heated. with Pura-Guard |
| 9108001 | S | Moisture ejection valve w/ pull cable drain. |
| 9110020 | O | Full truck kit: Glad-hands mounted at end-of-frame. Seven-way female receptacle mounted at end-of-frame in taillamp bracket. Kit includes dash mounted trailer air supply valve, trailer hand control valve, and hoses/fittings for the valves. Dash mounted parking brake valve, tractor protection valve, and spring brake inversion/relay valves are standard. |
| 9140020 | S | Nylon air tubing in frame & cab, excluding hoses subject to excessive heat or flexing. |
| 9140085 | O | Bendix LQ-5 ratio valve for Kenworth-installed pusher/tag. LQ-5 valve limits the amount of air applied to the pusher brakes. Helps prevent lockup in lightly loaded conditions. |
| 9140328 | O | Trailer ABS electric supply through SAE J560 7-pin connector per TMC RP137). |
| 920021 | S | Standard Warranty |
| Extended Warranty | | Engine: PP1-5 yr./300K mileage, After treatment-5 yr./300K mileage Transmission: ETC-5 yr./unlimited mileage Rear: ETC-5 yr./unlimited mileage |

| Miscellaneous | | |
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| 9409852 | O | GHG Secondary Manufacturer: Does Not Apply |
| 9490003 | O | Additional lead time required for off highway & /or specialty component truck. |
| 9490206 | O | Warning triangle reflector kit: Shipped loose. Kit consists of 3 triangles in plastic carrying case. Not floor mounted. |
| 9490417 | O | One 5 lb. dry chemical type fire extinguisher mounted inboard of driver seat. Class ABC. |
| Paint | | |
| 9700000 | O | Paint color number. N97020 A - L0006 WHITE N97200 FRAME - N0001 BLACK |
| 9943004 | O | Bumper Unpainted |
| 9943050 | O | Day Cab Standard Paint |
| 9944820 | O | 1 - Color Paint - Day Cab Color will be White if no other color is specified. |
| 9965510 | S | Base coat/clear coat. The Kenworth Color Selector contains additional instructions, as well as information on Kenworth paint guidelines and surface finish applications. Kenworth is standard with Dupont Imran Elite paint. |

OX BODY DESCRIPTION

Yardage 15/16
 Body Style: MAVERICK
 Body ID: 85
 Body Length: 16'
 Hoist Model: 63126
 Frame Style: TUBE w/X-MEM 12 C/L
 Front Style: STRAIGHT
 Rear Style: 6 SLANT
 Front Exhaust Notch: NO
 Front Height: 56
 Side Height Front: 42
 Side Height Rear: 42
 Rear Height: 50
 Side Material: SHEET-10GA-A36
 Front Material: SHEET-10GA-A36
 Tailgate Material: SHEET-7GA-A36
 Floor Material: PLATE-1/4-AR450
 Skirt Material: NA
 Cab-shield Style: STANDARD
 Cab-shield Projection: 24
 Cab-shield Width: 85
 Tarp Style: MOUNTAIN
 Tailgate Type: STANDARD
 Coal Chutes: 0
 Tailgate Bracing Style: 1 HORIZONTAL
 Horizontal Side Brace: NO
 Side Top Rail Style: 4x4x.120 (Standard)
 Line posts: YES

Dump Apron: HEAVY DUTY
Dump Apron Size: 10
Side Light Cutouts: LOWER FRONT
Metro Light Quantity: 1
Dirt Shedding Angle: NO
Board Holder Height: 8
Ladders / Steps: Ladder from Automation Model (STD Ladder)
Body Add-On: Paint
Paint: Stock Ox Color Black
Truck: Truck
Truck: Installed
Side Boards: BOARD KIT WOOD 8" - UP TO 17' - NOT SLOPED SIDES
Hydraulic Tank: HYD TANK PYRAMID FLAT BOTTOM STD PHINST
Rear Hinge: ASSEMBLY HINGE REAR REM LARGE (STD) PHINS
Hoist - STD FRAMES W/ TUBING RUNNERS: 1780208 - 63126 HYVA
Cab Controls: Auto Trans: CTRL KIT ES PTO/CABLE TO PUMP PHINS
Pump - Auto Trans: PUMP KIT CS/AUTO G102-D1-2.0(073) C/W ROT
PTO - Auto Transmission: PTO KIT ELEC AT CS24-A1006-H3KX PHINST
Mud Flaps - Maverick / Chisholm: MUD FLAP KIT 30" W/GRVL GUARD MAV PHINST
Backup Alarm: STD BACK-UP ALARM KIT PHINST
Front Harness Options: LTS KIT-C/S-2 C/M-PHINST
Side Harness Options: LTS KIT-LWR FRT C/M-16 MAV-PHINST
Rear Harness Options: LTS KIT-1SET MET-PHINST
Truck Plug Options: KENWORTH PIGTAIL
Air Tailgate Kit: TAILGATE KIT AIR PHINST
Body Prop: BODY PROP PHINST KIT <=16FT
Chrome Turnout: Cab-shield Installed - Chrome Turnout
Hi-Lift Tailgate Kit: Not Installed or N/A
Vibrator Kits: NONE
Cab Height: Other Cab Height (Specify on Order)

UM Quantity Item Description

EA 1.00 1249369 TARP ELEC MT VIN N/FL AL 10-16 INST PKG
EA 1.00 1250302 HITCH 22" 45TON W/GLADS 7-PIN INSTALL



BID: FMD-11

2017/2018 KENWORTH CAB AND CHASSIS WITH AN OX BODY DUMP BED

Bid Form

Base price to include: One (1) 2017/2018 Kenworth Cab and Chassis with OX Body as specified, all applicable fees, delivery and other charges. Prices shall remain firm for **60** days.

Base Price: \$ _____

Sales tax: \$ _____

Total Bid: \$ _____

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Please print the following information:

Kenworth Dealer: _____

Address: _____

City: _____ **State:** _____ **Zip:** _____

Authorized Representative: _____

THIS PAGE MUST BE COMPLETED AND SUBMITTED AS A PART OF YOUR BID