

11.19.2024

ADOPTED

## TOWN OF RIVERHEAD

## TB Resolution 2024-926

**AWARDS BID FOR (1) 2024 MACK MODEL MD6-42 DUMP TRUCK FOR RIVERHEAD WATER DISTRICT**

Councilwoman Waski offered the following resolution,  
which was seconded by Councilman Rothwell

**WHEREAS**, Town Board Resolution #2024-835 authorized the Town Clerk to advertise a Notice to Bidders for sealed bids for **ONE (1) NEW 2024 OR LATER MODEL YEAR MD6-42" SINGLE ACTION CHASIS 25,995 GVW OR EQUAL WITH 10' DUMP BODY FOR RIVERHEAD WATER DISTRICT**; and

**WHEREAS**, 4 bids were received, opened and read aloud in the Office of the Town Clerk, 4 W Second Street, Riverhead, NY 11901 on **October 24, 2024** at **11:00 AM**; and

**WHEREAS**, the bids were reviewed and a bid tabulation was prepared by the Purchasing Agent and presented to the Town Board for review; and

**WHEREAS**, the Water District Superintendent has reviewed said bids.

**NOW THEREFORE BE IT RESOLVED** that the bid for **ONE (1) NEW 2024 OR LATER MODEL YEAR MD6-42" SINGLE ACTION CHASIS 25,995 GVW OR EQUAL WITH 10' DUMP BODY FOR RIVERHEAD WATER DISTRICT** be awarded to the vendor indicated below meeting the bid specifications for price on the attached pages;

**GABRIELLI TRUCK SALES, INC.**  
**3200 HORSEBLOCK RD**  
**MEDFORD, NY 11763**  
**[scannone@gabriellittruck.com](mailto:scannone@gabriellittruck.com)**

**BE IT FURTHER RESOLVED**, that the Town Clerk be and is hereby authorized to forward a copy of this resolution to the vendor listed above, and the Water District and Purchasing Department; and

**BE IT FURTHER RESOLVED** that all Town Hall Departments may review and obtain a copy of this resolution from the electronic storage device and, if needed, a certified copy of same may be obtained from the Office of the Town Clerk.

**THE VOTE**

**RESULT: ADOPTED [UNANIMOUS]**

**MOVER:** Joann Waski, Councilwoman

**SECONDER:** Kenneth Rothwell, Councilman

**AYES:** Hubbard, Rothwell, Kern, Merrifield, Waski

This is to certify that I, the undersigned, Town Clerk of the Town of Riverhead, County of Suffolk, State of New York, have compared the forgoing copy of a Resolution with the original now on file in State of New York, have compared the forgoing copy of a Resolution with the original now on file in this office and which was duly adopted on November 19, 2024 and that the same is a true and correct transcript of said Resolution and the of the whole thereof. County of Suffolk } ss: Town of Riverhead



IN WITNESS WHEREOF, I have hereunto set my hand and the official seal of the Town of Riverhead, on November 20, 2024

, Town Clerk

**FISCAL IMPACT STATEMENT  
OF PROPOSED RIVERHEAD TOWN BOARD LEGISLATION**

A. Type of Legislation    Resolution <input checked="" type="checkbox"/> Local Law		
B. Title of Proposed Legislation: Awards Bid for (1) 2024 Mack Model Md6-42 Dump Truck for Riverhead Water District		
C. Purpose of Proposed Legislation:		
D. Will the Proposed Legislation Have a Fiscal Impact?    Yes <input checked="" type="checkbox"/> No		
E. If the answer to section D is "yes", select (a) or (b) below and initial or detail as applicable: <p style="margin-left: 20px;">(a) The fiscal impact can be absorbed by Town/department existing resources set forth in approved Town Annual Budget TB (example:routine and budgeted procurement of goods/services)*if selecting E(a), please initial then skip items F,G and complete H,I and J; or (b) The description/explanation of fiscal impact is set forth as follows:</p>		
F. If the answer to E required description/explanation of fiscal impact (E(b)), please describe total Financial Cost of Funding over 5 Years		
<b>G. Proposed Source of Funding</b> Appropriation Account to be Charged: EW1-8-8320-280-000-00000 Grant or other Revenue Source: Appropriation Transfer (list account(s) and amount):		
H. Typed Name & Title of Preparer: Teresa Baldinucci	I. Signature of Preparer  <b>Teresa Baldinucci</b> Teresa Baldinucci	J. Date 11/08/24
K. Accounting Staff Name & Title Jeanette DiPaola,	L. Signature of Accounting Staff  Jeanette DiPaola	M. Date 11/12/24



## **TOWN OF RIVERHEAD**

***Timothy Hubbard, Supervisor***

4 West Second Street

Riverhead, NY 11901-2596

### **ADDENDUM #1**

**ISSUED OCTOBER 17, 2024**

**BID FOR ONE (1) NEW 2024 OR LATER MODEL YEAR MD6-42" SINGLE ACTION CHASIS 25,995 GVW OR EQUAL WITH 10' DUMP BODY FOR RIVERHEAD WATER DISTRICT**

**BID# 2024-23**

Bidders are required to sign this acknowledgement of Addendum #1 and include it in their bid submission.

Signature

Printed Name

Company

Date

**CONTACT PERSON: TERESA BALDINUCCI, PURCHASING AGENT**

**631-727-3200 ext. 271**

**[baldinucci@townofriverheadny.gov](mailto:baldinucci@townofriverheadny.gov)**



## TOWN OF RIVERHEAD

### BID FOR ONE (1) NEW 2024 OR LATER MODEL YEAR MD6-42" SINGLE ACTION CHASIS 25,995 GVW OR EQUAL WITH 10' DUMP BODY FOR RIVERHEAD WATER DISTRICT BID# 2024-23

#### ADDENDUM #1

**ISSUED OCTOBER 17, 2024**

Questions have been submitted to the Town Purchasing Agent. Questions and answers are shown below.

**1: Dump Hoist:** The document says: Front Hoist Design Flat 90-degree Corners with V-pleat. This design is used with a front mounted telescoping hoist. That design adds considerable cost because the dump body itself is different. The front telescoping hoist is typically used on tri-axle dump trucks with very long bodies. It serves no useful purpose on a truck this small.

In that same section the very next line says Hoist Attachment Underbody. The next page says "cylinder underbody hoist UH5516-SF". An underbody hoist is typical of a 10ft dump.

Please confirm the normal under body hoist is acceptable, or if you really want the telescoping type.

**THE HOIST IS A 16 TON MODEL#UH5516-SF UNDER BODY HOIST WITH FLAT FRAME MOUNTED TO CHASSIS RAILS. IT IS NOT A TELESCOPING HOIST.**

**2: Steel type:** Document calls for AR-150 steel. We have never seen this on a dump body and none of our suppliers have seen this. We believe this is just a typo and should be AR-450. Assuming this AR-450 is correct, is this just for the floor (Standard upgrade) or the entire body. Directly above the Material specs , the floor, sides and front are called out to be 10Ga which is standard. Please confirm which portion of the body you want to be AR-450.

**DUMP BODY MATERIAL IS 3/16" AR450 STEEL THROUGHOUT. 10GA AR150 IS NOT TO BE USED.**

**3: Pintle plate:** The document calls for a "Rear cover: 20 ton w/round lights-Suffolk Style pintle plate" we have never heard of a Suffolk style pintle plate and either has any of our supplier. Can you provide a little more information or detail on this one item?

**STANDARD 3/4 PINTLE PLATE INSTALLED BETWEEN REAR FRAME RAILS TO INCLUDE A 7- PIN PLUG CONNECTOR W/ D-RINGS.**



**TOWN OF RIVERHEAD**  
**Timothy Hubbard, Supervisor**  
 4 West 2<sup>nd</sup> Street  
 Riverhead, New York 11901  
 631-727-3200

**BID FOR: ONE (1) NEW 2024 OR LATER MODEL YEAR MD6-42"  
 SINGLE ACTION CHASIS 25,995 GVW OR EQUAL WITH 10' DUMP  
 BODY FOR RIVERHEAD WATER DISTRICT  
 BID# 2024-23**

GABRIELLI TRUCK SALES, LTD

BIDDERS NAME

3200 Horseblock Road

BIDDERS ADDRESS

MEDFORD NY 11763

CITY, STATE, ZIP

(631) 317-7197 Scawrone

PHONE NUMBER

EMAIL ADDRESS

In compliance with your advertisement for bids to be opened on **October 24, 2024** and subject to all conditions thereof, the undersigned hereby proposes to furnish the item(s) and/or service(s) itemized in this proposal in accordance with the Notice to Bidders, General Information Agreement and Specifications contained herein on the Bid Proposal Form attached.

Bidder certifies that the prices quoted herein do not include Federal Excise Tax or any Federal, New York State or City Sales Tax and are not higher than prices charged to any governmental or commercial consumer for like merchandise and/or service; and all prices include shipping and freight charges to any Municipal building or site within the Town of Riverhead.

Respectfully submitted,

Signature

Stephen Scawrone

Printed Name

Date

10/23/24

Title

RSW

**THIS PAGE MUST BE COMPLETED, SIGNED, AND RETURNED WITH BID**

VENDOR NAME

GABRIELLI TRUCK SALES LTD.

**TOWN OF RIVERHEAD  
NOTICE TO BIDDERS**

Sealed bids for **ONE (1) NEW 2024 OR LATER MODEL YEAR MD6-42" SINGLE ACTION CHASIS 25,995 GVW OR EQUAL WITH 10' DUMP BODY FOR RIVERHEAD WATER DISTRICT** will be received by the Town Clerk of the Town of Riverhead at Town Hall, 4 W Second Street, Riverhead, New York, 11901, until **11:00 a.m. on October 24, 2024** at which time all bids received shall be opened and read aloud.

Bid Specifications and/or Plans may be obtained by visiting the Town of Riverhead website at [www.townofriverheadny.gov](http://www.townofriverheadny.gov) on or after October 10, 2024. Click on "Purchasing Department", then "Current Bids and RFPs" and follow the instructions to register.

**BY ORDER OF THE TOWN BOARD  
OF THE TOWN OF RIVERHEAD**

**JAMES M. WOOTEN, TOWN CLERK**

VENDOR NAME GABRIELLI TRUCK SALES LTDTOWN OF RIVERHEAD  
BID SPECIFICATION

**ONE (1) NEW 2024 OR LATER MODEL YEAR MD6-42" SINGLE ACTION CHASIS**  
**25,995 GVW OR EQUAL WITH 10' DUMP BODY**  
**FOR RIVERHEAD WATER DISTRICT**

**I. General Description**

The Town of Riverhead Water District is seeking a new 2024 or later model year MD6-42" single action chassis 25,005 GVW or equal with a 10' dump body.

Any deviations from the written specifications shown in the bid specifications shall be noted on the form titled "**EXCEPTIONS TO BID SPECIFICATIONS**" annexed to the specifications. In order to receive full consideration, bids must fully follow the specifications described more fully below and the notice to bidders.

**II. General Requirements**

**Bids:** Unless prices and all information requested are complete, bid may be disregarded and given no consideration. All prices and bids must be in ink or typewritten, with the vendor name on each page. No pencil figures or erasures are permitted. Mistakes may be crossed out and corrections inserted adjacent thereto and must be initialed in ink by person signing the bid. All bids must be signed with the firm's name and by a responsible officer or employee.

**Submission of Bids:** Each bid must be submitted on the prescribed form in a sealed envelope clearly marked "**DUMP TRUCK FOR RIVERHEAD WATER DISTRICT**" and filed with the Town Clerk of the Town of Riverhead at Town Hall, 4 West 2<sup>nd</sup> Street, Riverhead, New York on or before **11:00 am on October 24, 2024** at which time they will be publicly opened and read aloud.

Information must be furnished complete in compliance with the terms, conditions, and provisions of the bid specifications. The information requested and the manner of submission are essential to permit prompt evaluation of all bids on a fair and uniform basis. Accordingly, the Town reserves the right to declare as non-responsive and reject any bid in which material information requested is not furnished or where indirect or incomplete answers or information is provided. Bids shall be for the total net price including all applicable taxes and delivery charges; truck to be delivered F.O.B., Town of Riverhead Municipal Garage, 1412 Route 58, Riverhead, NY 11901.

VENDOR NAME

GABRIELLI TRUCK SALES LTD

Bids and modifications or corrections thereof received after the closing time specified will not be considered. Note: no telephone, e-mail or facsimile of bids will be accepted. If a photocopy is to be submitted, it must be signed in original, in ink.

The Town reserves the right to accept and/or reject any and all bids and waive and formalities in the bidding procedures to the extent permitted by law and make the award as may be deemed in the best interest of the Town.

### III. Requirements/Specifications

The Town of Riverhead is requesting pricing and availability of **ONE (1) NEW 2024 OR LATER MODEL YEAR MD6-42" SINGLE ACTION CHASIS 25,995 GVW OR EQUAL WITH 10' DUMP BODY** for use by the Riverhead Water District.

**Price:** Price shall be net F.O.B., Town of Riverhead Municipal Garage, 1412 Route 58, Riverhead, NY 11901 and shall remain in effect for sixty (60) days from the date of the award.

**Quantity:** One (1).

**Specification References:** To be attached and made part of this bid form.

Wherever in the contract documents any material or any item of equipment is defined by describing a proprietary product or by using the statement "as manufactured by", it is the intent of the Purchasing Department that this shall describe the quality of material, method of manufacture, and the dimensions. This procedure is not intended to limit bidding on such items, but rather to establish by reference to acceptable existing products a standard of quality to which the items furnished on this contract must conform. The decision of the Superintendent of Highways and the Purchasing Agent will be final as to acceptable alternates.

**Deviations:** In the event alternate chassis or equipment brands are bid, each vendor shall at the time of the bid submit two (2) copies of a technical description of the unit and components they propose to furnish for the purpose of evaluation. Said representations should be sufficiently details so as to address this bid on an item-by-item basis. Specification submitted by vendor shall be instrumental in substantiating compliance with this bid. Failure to submit these technical documents at the time of the bid shall render the bid non-responsive.

Vendors are cautioned that unsubstantiated claims of compliance to the technical specifications and/or any written representations that the product offered is of commensurate capability or an "or equal" nature will not constitute compliance with this requirement.

No individual claim(s) of compliance, equality, superiority shall receive any consideration in the absence of specific technical information to support such claims. The issuance of unsupported claims shall render this bid non-responsive.

VENDOR NAME

GABRIELLI TRUCK SALES LTD

In the event an alternate is bid, the Town of Riverhead reserves the right to request a demonstration within ten (10) working days of notifications. Demonstration will be conducted at a designated locations within the Town of Riverhead free of charge. Failure to comply with a request for demonstration may result in disqualification of bid.

In the event exceptions are taken, the vendor is instructed to annotate and number exceptions taken and provide all detail relevant to those exception listed by corresponding number on the sheet marked "Exceptions to Specifications" in this bid document.

**Advertising:** Except for inconspicuous identification plates, serial number plates, precautionary instruction plates, etc., no name, trade mark, decal or other identification other than that of the manufacturer, shall be applied to the vehicle(s). Splash guards shall be plain and without lettering. In any instance of violation of these restrictions, the cost to the Town for removal of such advertising will be deducted from contractor's outstanding voucher.

**Motor Vehicle Forms:** All necessary motor vehicle forms, if required, must be made out completely, signed, and delivered with the vehicle(s).

**PLEASE NOTE: ALL MOTOR VEHICLE FORMS MUST BE MADE OUT TO:**

TOWN OF RIVERHEAD  
4 WEST 2<sup>nd</sup> STREET  
RIVERHEAD, NY 11901

**Delivery Requirements:** Bidder guarantees that delivery will be made within the period indicated on the bid form. Failure to deliver within the stated time period may result in the Town's assessment of liquidated damages in the amount of \$250.00 per day past such time period in which the items ordered are not delivered. Bidders are cautioned NOT to enter "A.S.A.P." as a stated delivery time; doing so will VOID VENDOR'S BID. A definite time MUST be stated.

**Bidder Qualifications:** Bidder must be authorized to do business in New York State by the New York State Department of State.

VENDOR NAME Gabrielli Truck Sales LTD

Return Address: All bids to be addressed to:

TOWN OF RIVERHEAD  
TOWN CLERKS OFFICE  
4 WEST 2<sup>nd</sup> STREET  
RIVERHEAD, NY 11901

**Addenda and Interpretations:** Every request for information or interpretation of the Contract Documents must be submitted in writing to the Town Purchasing Agent at [baldinucci@townofriverheadny.gov](mailto:baldinucci@townofriverheadny.gov) at least five (5) business days prior to date fixed for the opening of bids. Any such interpretation or supplemental instructions will be in the form of written addenda and will be emailed to all prospective bidders who have registered and obtained the bid documents from the Town of Riverhead website (townofriverheadny.gov). The failure of any bidder to received such addenda will not relieve the bidder of any obligation under his bid as submitted. Any addenda so issued shall become part of the Contract Documents.

**Governing Law and Forum Selection:** Any dispute arising under or in connection with this contract shall be brought only in the state courts located in Suffolk County, New York. The contractor consents to the exercise of jurisdiction by the Courts of the State of New York.

**NOTE:** Any changes made to the Town's terms and conditions may cause the vendor's bid to be disqualified.

**NO BID SHALL BE WITHDRAW NOR PRICE INCREASED FOR A PERIOD OF FORTY-FIVE (45) DAYS AFTER BEING PUBLICLY OPENED AND READ.**

**ALL BIDS MUST BE SUBMITTED IN A SEALED ENVELOPE THAT IS PROPERLY LABELED WITH THE BID NAME AND OPENING DATE. A LABEL IS PROVIDED ON THE LAST PAGE OF THIS DOCUMENT FOR YOUR CONVENIENCE. FAXED OR EMAILED BIDS WILL NOT BE ACCEPTED.**

**THE RIVERHEAD TOWN BOARD RESERVES THE RIGHT TO WAIVE ANY FORMALITY AND/OR INFORMALITY OR TO REJECT ANY OR ALL BIDS RECEIVED OR TO AWARD A CONTRACT TO ONE OR MORE BIDDERS FOR AN ITEM, GROUP(S) OF ITEMS, OR ALL ITEMS IN THE BID WHEN, IN THE OPINION OF THE TOWN BOARD, SUCH AN ACTION WILL BE IN THE BEST INTEREST OF THE TOWN.**

**PLEASE NOTE: BIDDER MUST COMPLETE AND SIGN ALL FORMS AND STATEMENTS AS INDICATED IN THIS BID DOCUMENT.**

VENDOR NAME GABRIELLI TRUCK SALES LTD

### SPECIFICATIONS

The bidder shall indicate 100% compliance by checking "YES" or non-compliance by checking "NO" for each line item specification. Any space left blank shall be considered non-compliant. Any deviations from the specifications, or where submitted literature does not fully support the meeting of specifications, must be clearly cited in detail by the bidder on the "EXCEPTIONS" page in this bid document. No verbal interpretation will be accepted. In addition, no deviations below "minimum" specifications as written will be accepted.

Bidder shall provide current specification literature for all items being bid with their bid submission.

VENDOR NAME GABRIELLI TRUCK SALES LTD

#### IV. General Bid Specifications

##### Bid Form

Each bid shall be submitted on the required Bid Sheet; Exceptions to Specifications, Bidder Qualifications, Non-Collusive Bidding Certificate, Sexual Harassment Prevention, and Iran Divestment Act Certification must be submitted with each bid and must be signed by the same individual entering the bid. All bids or bidders not adhering to any of the requirements herein may be rejected.

**Inspection:** The Town reserves the right and shall be at liberty to inspect the chassis and all equipment and shall have the right to reject the chassis, equipment, all materials and workmanship which do not conform to the specification provided; however, the Town is under no duty to make such inspection. If the inspection indicates that repairs are necessary for the intended use of the chassis by the town, the bidder may be offered the option to perform the repairs at the bidder's expense prior to the purchase of the chassis by the Town. The Town's judgment of required repairs is not subject to negotiation or challenge.

Prior to delivery, the chassis and equipment shall be completely serviced as necessary to assure proper operation and function.

All parts or attachments not specifically mentioned but necessary to complete the chassis must be furnished and must conform to the highest standards of quality of material and workmanship provided in good engineering practice and intended in these specifications. The chassis will be judged on stability and safety, ability to carry out Town's present operations, ease of operation and maintenance, price and delivery date. These specifications shall be considered minimum unless otherwise stated. All variations from the stated specification must be clearly noted on the Bid Proposal.

Final inspection and acceptance of the chassis and equipment for conformity with the specifications shall be made by the Town Water Superintendent or such designated representative of said Town Water District.

**Delivery:** The delivery date or term within which the proposed item(s) will be delivered shall be stated in the space provided under Delivery Information. Failure by the successful seller to notify the Town of Riverhead immediately of any delivery beyond the stated date or terms is cause for him to be held responsible for damages incurred as a result of an extended delivery time. All equipment/material, spare parts and supplies shall be delivered F.O.B. destination, delivery charges prepaid and added, to the following location, unless otherwise indicated on the Bid Sheet labeled "V. Bid Sheet".

**Material and Equipment Specified by Name:** Whenever any material or equipment is specified by patent or proprietary name or by the name of the manufacturer, unless stated differently, such specification shall be considered as if followed by the words "or acceptable equal", whether or not such words appear. The seller may offer material or equipment with equal or better qualities and performance in substitution for those specified which he considers would be in the Town's interest to accept. No verbal offers

VENDOR NAME GABRIELLI TRUCK SALES LTD.

for substitution will be acknowledged or considered from sellers, distributors, manufacturers or subcontractors. Any such offers shall be made in writing for consideration with the submission of the proposal and the seller shall include sufficient data which, together with any other data the Town may require, will enable the Town to assess the acceptability of the material or equipment. Such acceptance by the Town shall not relieve the seller from full responsibility from the efficiency and quality and performance of the substitute material or equipment, in the same manner and degree as the material and equipment specified by name.

It should be understood that specifying a brand name, components and/or equipment in these specifications shall not relieve the seller from full responsibility to produce the products in accordance with the performance warranty and contractual requirements. The seller is responsible for notifying the Town of any inappropriate brand name, component and/or equipment that may be called for in the specifications, and to propose a suitable substitute for consideration.

**Bid Postponement and Amendment:** The Town of Riverhead reserves the right to revise or amend the specifications up to the time set for opening the bids. Such revisions and amendments, if any, shall be announced by amendments to this solicitation. Copies of such amendments shall be furnished to all prospective sellers. Prospective sellers are defined as those sellers listed on the Town's bids list for this material, or who have obtained bid documents subsequent to the bid advertisement. If the revisions and amendments require changes in quantities or prices proposed, or both, the date set for opening bids may be postponed by such number of days as in the opinion of the Town shall enable sellers to revise their bids. In any case, the bid opening shall be at least two (2) working days after the last amendment, and the amendment shall include an announcement of the new date, if applicable, for the opening of bids.

**Single Bid Response:** If only one bid is received in response to the invitation for bids, a detailed cost proposal may be requested of the single Seller. A cost/price analysis and evaluation and/or audit may be performed of the cost proposal in order to determine if the price is fair and reasonable.

**Bid Withdrawal:** After the bids are opened, bids may not be withdrawn for forty-five (45) calendar days. Prior to the date/time set for the bid opening, however, bids may be modified or withdrawn by the Seller's authorized representative in person or by written notice. If bids are modified or withdrawn in person, the authorized representative shall make his identity known and shall sign a receipt for the bid.

**Award:** The Town of Riverhead reserves the right to accept bids, award bids and/or not award bids based on one chassis or more than one chassis or award separate (more than one) bids based upon the type of chassis set forth in the specifications; to reject any and all bids, to waive any informality in the bids, and to accept the bid that appears from all consideration to be for the best interest of the Town of Riverhead.

In determining and evaluating the best bid, the prices will not necessarily be controlling, but quality, equality, efficiency, utility, general terms, delivery, suitability of the equipment/material offered, and the reputation of the equipment/material in general use

VENDOR NAME

GABRIELLI TRUCK SALES LTD.

will also be considered with any other relevant factors. The Town Water Superintendent and/or the Town Purchasing Agent shall be the judges in the determination of these matters.

Notice of bid award, if bid be awarded, will be made within forty-five (45) days of opening of bids to the lowest responsive and responsible seller, whose bid proposal complies with all the requirements in the bid specifications.

**Title:** Title to the truck chassis and all equipment shall pass to the Town at the F.O.B. point designated under Delivery, subject to the right of the Town to reject upon inspection.

**Acceptance and Payment:** Acceptance shall be made at the time all equipment/material is operational and in proper working order as determined by and to the satisfaction of the Town of Riverhead. Acceptance of the equipment/material shall be determined on the basis of technical completeness, performance and adherence to the operational requirements and functions of the specifications.

Payment will be scheduled within thirty (30) days upon complete delivery and acceptance of all material/equipment and receipt of an original and one (1) copy of an invoice complying with the terms and conditions of the award. The Town reserves the right to withhold up to ten percent (10%) of the purchase price in the event there is a conditional acceptance. Non-compliance with any one of the following requirements shall constitute a conditional acceptance:

- a) Adherence to the general construction and performance specifications.
- b) Reasonable opportunity for chassis and equipment/material inspection by Town Water Superintendent and/or Town Purchasing Agent.
- c) Receipt of manuals (if applicable).

**Guarantee:** All vehicles, equipment and materials including all parts and assemblies, if applicable, shall be guaranteed against defects in material and workmanship for a period of at least one (1) year after acceptance. Guarantee shall commence at the time of official acceptance by the Town. Where it is required to repair, replace, resurface, replant or to modify, alter, add or remove hardware, parts, components, or related accessories for the purpose of insuring proper appearance, performance or operation, such operations shall be done as required until such time as acceptable performance has been established.

Note, Seller shall be responsible for any costs related to repairs necessary to pass New York State Inspection.

Problems which occur shall be corrected in an appropriate fashion under guarantee. Seller shall be responsible to attend to and remedy such items within a reasonable amount of time. Appropriate logs and schedules shall be maintained to reflect these items and their redress.

**New York Law:** The Notice to Bidders and Bid Specifications shall be governed according to the laws of the State of New York.

VENDOR NAME GABRIELLI TRUCK SALES LTD.

- ONE (1) NEW 2024 OR LATER MODEL YEAR MD6-42" SINGLE ACTION CHASIS (25,995 GVW) WITH THE FOLLOWING:

CHASSIS BRAND AND MODEL – MACK MD SERIES OR EQUAL  
 TRANSMISSION – ALLISON 2500 RDS  
 BODY COLOR – BLACK  
 BODY REAR POST LIGHTING – S/T/T & AMBER STROBES  
 CAB SHIELD – 95 X 24 UNIVERSAL CAB SHIELD  
 CABSHIELD LIGHTS – QTY 6 – 6.5: OVAL AMBER STROBES  
 PRIMARY LADDER – INCLUDED WITH BODY  
 PRIMARY LADDER LOCATION – DRIVERS FRONT SIDE  
 NO SECONDARY LADDER  
 PRIMARY SHOVELHOLDER – INCLUDED WITH BODY  
 NO SECONDARY SHOVELHOLDER  
 TURNBUCKLES – YES  
 WOOD BOARDS – 2" X 10", PINE  
 BODY PROP – INCLUDED WITH BED  
 HYDRAULIC TANK – 25-GAL STEEL SADDLE MOUNT TANK  
 CYLINDER – UNDERBODY HOIST – UH5516-SF  
 CRADLE – CRADLE ASSEMBLY, 20-24 TON  
 HINGE – HINGE ASSEMBLY, 30-40 TON, 27 IN.  
 BODY COLOR – BLACK  
 TOOLBOX – 24" X 24" X 36" BLACK POWDER COAT  
 FRONT MOUNTED MUDFLAPS – BODY MOUNTED  
 BACK MOUNTED MUDFLAPS – BODY MOUNTED  
 TARP – 9 FT X 14 FT MANUAL PULL TARP  
 BACKUP CAMERA – YES  
 REAR COVER – 20 TON W/ROUND LIGHTS – SUFFOLK STYLE PINTLE PLATE  
 ELECTRIC BRAKE CONTROLLER – YES  
 TRAILER PLUG – 7 PIN TRAILER STYLE – ROUND PIN  
 CONSOLE – BASE DUMP CONSOLE (STROBE, TAILGATE, TARP)  
 WORK LIGHT CONTROLS – YES  
 FRONT GRILL MOUNTED STROBES

DETAILED CHASSIS SPECIFICATIONS ON FOLLOWING PAGES

- ONE (1) 10FT MILD STEEL DUMP BODY WITH 10" SIDE POCKETS (BOARDS 2" X 10"), 24" HIGH SIDES, 32" HIGH TAILGATE WITH THE FOLLOWING:  
 FRONT - 10GA  
 SIDES - 10GA  
 TAILGATE - 10GA  
 LONGSILLS – 3/16  
 BODY WIDTH – 86

VENDOR NAME GABRIELLI TRUCK SALES LTD.

TAPERED SIDES – NO  
MATERIAL – AR 150 STEEL  
FRONT HOIST DESIGN – FLAT 90 DEGREE CORNERS WITH V PLEAT  
HOIST ATTACHMENT – UNDERBODY  
LONGSILL SHAPE – FORMED  
LONGSILL HEIGHT – 8"  
SIDE SHAPE – FLAT  
TAILGATE STYLE – DOUBLE ACTION  
TAILGATE ANGLE – STRAIGHT  
BOLSTER SHAPE – FLAT REAR  
LOCKING SYSTEM – AIR  
ONE COAL CHUTE

- OPTION: UPGRADE TO STAINLESS STEEL DUMP BODY
- ADDITIONAL \$5500.00 TO Bid Price.

VENDOR NAME GABRIELLI TRUCK SALES LTD.

V. Bid Sheet

ONE (1) NEW 2024 OR LATER MODEL YEAR MD6-42" SINGLE ACTION CHASIS  
25,995 GVW OR EQUAL WITH 10' DUMP BODY  
FOR RIVERHEAD WATER DISTRICT

The bidder will furnish one for the price of:

\$ 164,225.00 /ea.

Make MACK

Model MD6 42R

Year 2026

NOTE: OPTION FOR  
CONSIDERATION.

\* UPGRADE TO STAINLESS  
STEEL DUMP BODY.  
ADD'L: \$5,500.00

Bidder guarantees that delivery will be made within 385 calendar days  
after bidder's receipt of order.

Name of Bidder: GABRIELLI TRUCK SALES LTD.

Address of Bidder: 3200 HORSEBLOCK RD, MEDFORD NY  
11763

Telephone Number: (631) 317-7197

Email: SCANNONE@GABRIELLI TRUCK.COM

VENDOR NAME GABRIELLI TRUCK SALES LTD.

## VI. Exceptions to Specifications

## REQUIRED DATA

**Please complete for any exception to the specifications.**

MACK MSL 42R 2026

(Identify Make, Model, Year on the line above)

Exceptions to the specifications of any bid items stated herein shall be fully described in writing by the contractor in the space provided below:

NO EXCEPTIONS TAKEN. BIDDING AS SPECIFIED  
AND REQUESTED.

Attach additional page(s) as necessary.

Stephen J. Annes

Signature

Stephen Carbone

Printed Name

10/23/24

Date

Title

VENDOR NAME GABRIELLI TRUCK SALES LTD.

### BIDDER QUALIFICATIONS

All questions must be answered and the information given must be clear and comprehensive. If necessary, questions may be answered on separate attached sheets.

#### Section A.

1. Name of Offeror/Organization: GABRIELLI TRUCK SALES LTD
2. Main Office Address: 3200 HORSEBLOCK RD, MEDFORD NY
3. Date Organized: 1991 1/17/63
4. If a Corporation, Indicate State Incorporated In: NEW YORK
5. **NAME OF PARTNERS** **HOME ADDRESS OF PARTNERS**  
If Bidder is a FIRM, state here the name and home address of each member thereof

If Bidder is a CORPORATION, complete the information below:

Name and Address of President:

ARMANDO GABRIELLI 245 ELVERSFIELD RD, MANHASSET NY

Name and Address of Vice President:

AMEDEO GABRIELLI 125 WEST CREEK FARM RD, SANDS POINT NY

Name and Address of Secretary:

AMEDEO GABRIELLI 125 WEST CREEK FARM RD, SANDS POINT NY

6. Does any other contractor, vendor or person have, hold, or may derive any actual or beneficial percentage of interest in any other form of ownership of the Offeror in an amount of 5% or more? Yes/No No

If yes, please provide:

Name: \_\_\_\_\_

Address: \_\_\_\_\_

#### Section B.

Provide information below regarding similar contracts held:

Organization Name:

SCWA  
SCD&W HWY DEPT  
110-1360 RESOURCE RECOVERY  
Amount of Contract:  
\$ 681,324.00  
500,244  
\$ 417,620.00

Contact Person (Name and Phone Number):

ROBERT LEHNING (631) 563-0292  
JAMES ANDREASSI (631) 855-4070  
TONY PIAFFE (631) 595-3421  
Date Completed:  
3/4/24  
2/14/24  
4/22/24

VENDOR NAME GABRIELLI TRUCK SALES LTD

Section C.

1. Have you ever failed to complete any contract awarded to you? Yes/No No
2. Have you ever defaulted on a contract? Yes/No No If yes, state where and why:

---

3. Has any officer or partner of your organization ever been an officer or partner of some other organization that failed to complete a contract? Yes / No (circle one)

If yes, state name of individual, other organization and reason:

---

4. Has any officer or partner of your organization ever failed to complete a contract in his/her own name? Yes/No \_\_\_\_\_ if yes, state name and reason:

---

5. In what other lines of business are you financially interested? REAL ESTATE

---



---

6. Who will personally supervise this contract?

Name and Phone Number

Title

STEPHEN CANNONE (631) 317-7197 RSM

7. Do you have, or can you obtain, sufficient personnel and equipment to perform this contract as required by the "Bid Proposal"? Yes/No YES

8. Provide names and phone numbers of local (Long Island) government references:

Town of EAST HAMPTON Hwy DEPT-STEPHEN Lynch (631) 324-5200  
SUFFOLK Co. DPW-FLEET-MELINDA HICKS (631) 852-5233

9. Provide contact names and phone numbers for emergencies that require an immediate response:

Day: FRED FERRIN (631) 758-6200 EXT 2631  
 Night: STEPHEN CANNONE (631) 317-7197

VENDOR NAME GABRIELLI TRUCK SALES LTD.

10. List all major equipment you will utilize to perform all work. Indicate whether you currently own or lease the equipment, or will lease it (attach a separate sheet if necessary).

ALL STATE OF THE ART SERVICE EQUIPMENT INCLUDING  
HYD TRUCK LIFTS, JACK STANDS, COMPUTERS, AIR GUNS, ETC.  
WE OWN ALL OF OUR EQUIPMENT

11. Successful Offeror shall provide the Town, at the signing of the contract, the following information:

- Table of Organization of the CONTRACTOR showing the names and addresses of all individuals serving on the Board of Directors or comparable body of the CONTRACTOR.
- Proof of financial capability and a detailed financial statement.

**Section D.**

(\*Delete phrases that are not applicable)

I, STEPHEN CANNONE the \*(applicant herein), (an officer or agent)  
 of the corporate applicant) namely its RSM, (list corporate interest)

(swears) or (affirms) under the penalties of perjury that:

- The following persons have a direct or indirect interest in this bid:

NAME	ADDRESS	DATE OF BIRTH
<u>ARMANDO GABRIELLI</u>	<u>3200 HORSEBLOCK RD, MENDON</u>	<u>7/18/41</u>
<u>ANEDEO GABRIELLI</u>	<u>3200 HORSEBLOCK RD, MENDON</u>	<u>4/2/43</u>
		<u>NY 11763</u>

(In case of corporations, all officers of the corporation and stockholders owning more than 5% of the corporate stock must be listed. Attach an additional sheet, if necessary).

- The following person(s) listed immediately above are related by blood or marriage to an officer or employee of the OWNER. Attach an additional sheet, if necessary.

NAME	RELATIONSHIP	NAME/POSITION OF EMPLOYEE/OFFICER
<u>ARMANDO GABRIELLI</u>	<u>BRATHER</u>	<u>PRESIDENT</u>
<u>ANEDEO GABRIELLI</u>	<u>BRATHER</u>	<u>VICE PRESIDENT</u>

False statements made herein are punishable as a Class A misdemeanor pursuant to 210.45 of the Penal Law.

GABRIELLI TRUCK SALES LTD.  
 Legal Name of Person/Firm/Corporation

By:

Stephen Cannone

VENDOR NAME

GABRIELLI TRUCK SALES LTD**GENERAL MUNICIPAL LAW – SECTION 103-d****Non-Collusive Bidding Certificate**

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid, each party thereto certifies as to its own organization, under the penalty of perjury, that to the best of his knowledge and belief:

- (A) The prices in this bid have been arrived at independently without collusion, consultation, communication or agreement, and for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor or potential competitor;
- (B) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder prior to the opening, directly or indirectly to any other bidder, competitor or potential competitor;
- (C) No attempt has been or will be made by the bidder to induce any other person, partnership, or corporation to submit or not to submit a bid for the purpose of restricting competition.

I hereby affirm, under the penalty of perjury, the foregoing statement is true:

Signed by:

Title:

Date:

Affix corporate seal if contractor is a corporation.

VENDOR NAME GABRIELLI TRUCK SALES LTD.

### IRAN DIVESTMENT ACT CERTIFICATION

As a result of the Iran Divestment Act of 2012 (Act), Chapter 1 of the 2012 Laws of New York, a new provision has been added to the State Finance Law (SFL), § 165-a, effective April 12, 2012. Under the Act, the Commissioner of the Office of General Services (OGS) will be developing a list (prohibited entities list) of “persons” who are engaged in “investment activities in Iran” (both are defined terms in the law). Pursuant to SFL § 165-a(3)(b), the initial list is expected to be issued no later than 120 days after the Act’s effective date, at which time it will be posted on the OGS website.

By submitting a bid in response to this solicitation or by assuming the responsibility of a Contract awarded hereunder, Bidder/Contractor (or any assignee) certifies that once the prohibited entities list is posted on the OGS website, it will not utilize on such Contract any subcontractor that is identified on the prohibited entities list.

Additionally, Bidder/Contractor is advised that once the list is posted on the OGS website, any Contractor seeking to renew or extend a Contract or assume the responsibility of a Contract awarded in response to the solicitation, must certify at the time the Contract is renewed, extended or assigned that it is not included on the prohibited entities list.

During the term of the Contract, should the TOWN OF RIVERHEAD receive information that a person is in violation of the above-referenced certification, the TOWN OF RIVERHEAD will offer the person an opportunity to respond. If the person fails to demonstrate that it has ceased its engagement in the investment which is in violation of the Act within 90 days after the determination of such violation, then the TOWN OF RIVERHEAD shall take such action as may be appropriate including, but not limited to, imposing sanctions, seeking compliance, recovering damages, or declaring the Contractor in default.

The TOWN OF RIVERHEAD reserves the right to reject any bid or request for assignment for an entity that appears on the prohibited entities list prior to the award of a contract, and to pursue a responsibility review with respect to any entity that is awarded a contract and appears on the prohibited entities list after contract award.

Signature: 

Print Name: 

Title: 

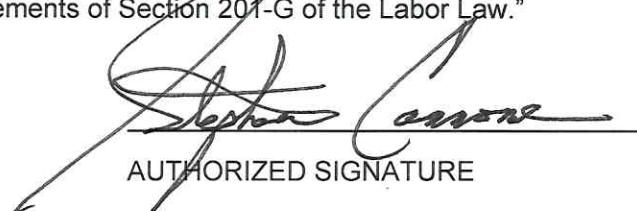
Company Name: GABRIELLI TRUCK SALES LTD

Date: 10/23/24

VENDOR NAME GABRIELLI TRUCK SALES LTD.

**SEXUAL HARASSMENT PREVENTION**

"By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that the bidder has and has implemented a written policy addressing sexual harassment prevention in the workplace and provides annual sexual harassment prevention training to all of its employees. Such policy shall, at a minimum, meet the requirements of Section 201-G of the Labor Law."

  
AUTHORIZED SIGNATURE

  
PRINTED NAME/TITLE

## TECHNICAL SPECIFICATION

MD6 42R



APPLICATION PACKAGES			DESCRIPTION	WEIGHT (LB)	
S	GSXC1X	CHASSIS HEIGHT	DOCK HEIGHT	FRONT	REAR
S	GSXC1X	CHASSIS HEIGHT	DOCK HEIGHT	0	0

CUSTOMER/VEHICLE INFO			DESCRIPTION	WEIGHT (LB)	
S	002GH2	CHASSIS (BASE MODEL)	MD642 - 42R MEDIUM DUTY, CLASS 6 w/ 6.7L, (MAX 25,995lbs GVWR)	FRONT	REAR
S	99XE1X	ASSEMBLY PLANT	FACTORY USA (RV, MACK)	0	0
	0050L5	VEHICLE USE & BODY/TRAILER TYPE	DUMP TRUCK	0	0
	0341A2	VEHICLE VOCATION	PICKUP & DELIVERY / SHORT HAUL SERVICE	0	0
S	MP2001	CUSTOMER FLEET SIZE	DEALER FLEET WITH LESS THAN 25 VEHICLES IN OWN FLEET OF ANY VEHICLE BRAND	0	0
S	013001	TYPE OF SERVICE	COMMERCIAL	0	0
	M84032	INTENDED REGISTRATION LOCATION	NEW YORK	0	0
S	M98018	WARRANTY REGISTRATION LOCATION	USA - WARRANTY REGISTRATION LOCATION	0	0
	MBT05T	EMISSION WARRANTY CERTIFICATION	EPA (only) Cummins Diesel	0	0
S	5050B5	INITIAL REGISTRATION LOCATION	USA REGISTRATION	0	0
S	534014	LANGUAGE-PUBS/DECALS/SIGNS	ENGLISH	0	0
S	032A99	OPERATING TERRAIN GRADE CONDITIONS	CITY, STARTING GRADES<6%	0	0
S	033A20	LOADING SURFACE FACTOR	ASPHALT LOADING AND / OR UNLOADING SURFACE	0	0

ENGINE & TRANSMISSION			DESCRIPTION	WEIGHT (LB)	
S	78AC5X	EMISSION ON BOARD DIAG CONTROL	EMISSION OBD, DISPLAY ONLY, USA2016	FRONT	REAR
	1003I0	ENGINE / MOTOR	ISB6.7-250 DIESEL CUMMINS 250HP @ 2600RPM (GOV) 660 LB-FT, US21	1,597	-39
	1361U6	TRANSMISSION	2500 RDS 6 SP-ALLISON RUGGED DUTY SERIES GEN 6 (WITH PTO PROVISIONS)	309	91
S	E7EA1X	FUELSENSE CALIBRATION	ALLISON FUELSENSE, NEUTRAL AT STOP	0	0
S	B1EC1X	TRANSM AUTO NEUTRAL ON P-BRAKE	AUTO NEUTRAL SINGLE INPUT WITH SHIFT SELECTOR OVERRIDE	0	0

ENGINE & TRANSMISSION EQUIPMENT			DESCRIPTION	WEIGHT (LB)	
S	HTXB2X	ENGINE BRAKE TYPE	ENGINE BRAKE	FRONT	REAR
	JDXA1X	CRUISE CONTROL	CRUISE CONTROL	0	0
S	132AB9	ALTERNATOR	DELCO 12V 160A (28SI) BRUSH-TYPE	0	0
	3180A8	BATTERY DISCONNECT SWITCH	BATTERY DISCONNECT SWITCH	5	0
S	NCXD1X	STARTER MOTOR	12 VOLT MELCO STARTER (MITSUBISHI ELECTRIC)	0	0
	5NXB7X	ENGINE BLOCK HEATER	120 VOLT / 0.75 KW, ENGINE BLOCK HEATER	3	0
	TYXE1X	POWER TAKE OFF CONTROL	POWER TAKE OFF TRANSMISSION CONTROL, PREP KIT F/SINGLE PTO	0	0

AXLE & SUSPENSION			DESCRIPTION	WEIGHT (LB)	
S	2400R0	FRONT AXLE	10,000LB MERITOR MFS+ 4500 KG	FRONT	REAR
S	2400R0	FRONT AXLE	10,000LB MERITOR MFS+ 4500 KG	1,156	0

TECHNICAL SPECIFICATION *(cont.)*

MACK

			WEIGHT (LB)		
AXLE & SUSPENSION		DESCRIPTION	FRONT	REAR	
S	2440B4	SPRINGS - FRONT	MACK TAPERLEAF 10000# (4500 KG) GROUND LOAD RATING	0	0
S	2410A1	FRONT AXLE BRAKES	MERITOR "S" CAM TYPE 16.5" x 5" Q+	0	0
S	1JAAAX	PARKING BRAKE VALVE	PARKING BRAKE VALVE, 1 YELLOW KNOB, ALL PARKING	0	0
S	698058	ANTILOCK BRAKE SYSTEM	BENDIX WITHOUT TRACTION CONTROL 4S4M	0	0
S	2520I2	REAR AXLE - SINGLE	17000# (7711 kg) MERITOR MS-17-13X, (W/O DIFF LOCK) CASING 9.5mm	0	1,098
S	260AP0	REAR SUSPENSION - SINGLE	17500# (7711kg) MULTILEAF	0	466
ZAX99X		SUSPENSION LEVELLING DEVICE (CA in PC29 only)	WITHOUT SUSPENSION LEVELLING DEVICE	0	0
S	253AA4	BRAKES - REAR	MERITOR "S" CAM 16.5"x7" Q+	0	0
S	TAXNFX	REAR AXLE RATIO	RATIO 5.57, REAR AXLE	0	0

			WEIGHT (LB)		
CHASSIS EQUIPMENT		DESCRIPTION	FRONT	REAR	
S	DPF05F	DPF DIESEL PARTICULATE FILTER	CUMMINS SINGLE MODULE E.A.T.S. RH SIDE UNDER CAB US17 (7L up to 270HP only!!)	64	73
S	130AA9	EXHAUST	UNDERFRAME RIGHT SIDE INBOARD MOUNTED (Diesel engines only)	0	0

			WEIGHT (LB)		
FRAME EQUIPMENT & FUEL TANKS		DESCRIPTION	FRONT	REAR	
	271150	WHEELBASE	150" Wheelbase (87" CA) 50" After-frame	322	419
S	274184	FRAME RAILS	STEEL - 260MM X 70MM X 7MM -- (10.24" X 2.75" X 0.275" ); RBM 1,258,000 LB-IN	0	0
S	JVXBAX	PRIMARY FUEL FILTER	FUEL FILTER & WATER SEPARATOR (Diesel engines only)	12	0
S	288AC2	FUEL TANK - LH	50 GALLON (190 L) 22" ALUMINUM ROUND	115	56

			WEIGHT (LB)		
CAB INTERIOR		DESCRIPTION	FRONT	REAR	
S	198048	SPEEDOMETER -&- GAUGES - UNIT(s) OF MEASURE	U.S. UNITS (PREDOMINANT)	0	0
S	MCQ01Q	LANE SUPPORT SYSTEM (LSS)	WITHOUT LANE SUPPORT SYSTEM	0	0
	5RXA1X	BACK-UP ALARM	BACK-UP ALARM	0	0
S	PVXA2X	AIR RESTRICTION INDICATOR	MECHANICAL, GRADUATED, ON FILTER	0	0
S	LSXH1X	DAYTIME RUNNING LIGHTS	DRL WHEN ENGINE RUNNING & PARK BRAKE OFF	0	0
S	40XAIX	FIRE EXTINGUISHER	HAND FIRE EXTINGUISHER 2.2 KG (5LB) ENGLISH DECAL, ABC	0	0
	4VX31X	WARNING TRIANGLE	THREE WARNING TRIANGLES	0	0
S	F8XAVX	AUDIO SYSTEM	RADIO, AM/FM, MP3, WEATHER BAND	0	0
S	5EAA1X	AUDIO INTEGRAT. PHONE HANDSFRE	AUDIO INTEGRATED HANDSFREE PHONE, BLUETOOTH	0	0
S	5FAA1X	AUDIO COMMUNICATION CONNECTOR	AUDIO COMMUNICATION CONNECTOR, USB AUDIO	0	0
S	D6XS1X	COMMUNICATION EQUIPMENT	FACTORY INSTALLED GEOTAB FLEET MANAGEMENT SYSTEM	0	0
S	3ZXG2X	DRIVER SEAT	MACK DRIVERS SEAT, AIR SUSPENDED	0	0
S	U3CA1X	DRIVERS SEAT UPHOLSTERY	DRIVERS SEAT UPHOLSTERY, VINYL	0	0
	34XH3X	PASSENGER SEAT	FIXED BENCH SEAT SUPPORT, INTEGRATED STORAGE BOX	51	0
S	U4CA1X	PASSENGERS SEAT UPHOLSTRY	PASSENGERS SEAT UPHOLSTERY, VINYL	0	0
S	592052	SEAT BELT(S)	ALL SEAT BELTS, BLACK	0	0



# TECHNICAL SPECIFICATION (cont.)

				WEIGHT (LB)	
CAB EXTERIOR		DESCRIPTION		FRONT	REAR
S	P8XD1X	HEADLAMPS	HEADLAMP TYPE, HALOGEN	0	0
S	6MEB4X	HOOD RADIATOR GRILLE, FINISH	HOOD RADIATOR GRILLE FINISH, MATTE BLACK	0	0
S	W9EAFX	FRONT BUMPER FINISH	FRONT BUMPER FINISH PAINTED GLOSS BLACK	0	0
	1520F2	MIRRORS - EXTERIOR	HEATED AND MOTORIZED MIRRORS BOTH SIDES, BLACK (Anthem mirror)	29	0

				WEIGHT (LB)	
WHEELS & TIRES		DESCRIPTION		FRONT	REAR
900AS0	TIRES BRAND/TYPE - FRONT	11R22.5 G BRIDGESTONE R268 ECOPIA (12350 lbs) (Total for QTY = 2)		243	0
5310Y1	WHEELS - FRONT	22.5x8.25 ACCURIDE, 51487x POWDER COATED WHITE STEEL DISC (Total for QTY = 2)		128	0
FWT002	FRONT AXLE TIRE & WHEEL QUANTITY	TWO FRONT TIRES & WHEELS		0	0
901AX1	TIRES BRAND/TYPE - REAR	11R22.5 G BRIDGESTONE R268 ECOPIA (23360 lbs) (ALL POSITION) (Total for QTY = 4)		0	486
346176	WHEELS - REAR	22.5x8.25 ACCURIDE, 51487x POWDER COATED WHITE STEEL DISC (Total for QTY = 4)		0	256
RWT004	REAR AXLE TIRE & WHEEL QUANTITY	FOUR REAR AXLE TIRES & WHEELS		0	0

				WEIGHT (LB)	
PAINT		DESCRIPTION		FRONT	REAR
S	924014	PAINT TYPE	SOLID PAINT	0	0
	944DR8	PAINT COLOR - FIRST COLOR	WHITE; L0006	0	0

				WEIGHT (LB)	
BASE WARRANTY & PURCHASED COVERAGES		DESCRIPTION		FRONT	REAR
S	M58038	ENGINE TOWING WARRANTY	CUMMINS ENGINES (Contact Cummins for Standard Warranty and Extended Coverage Details)	0	0
S	898002	VEHICLE WARRANTY TYPE	NORMAL DUTY WARRANTY CLASSIFICATION	0	0
S	M50AQ7	BASIC CHASSIS COVERAGE	CHASSIS PLAN 24 MO/UNLIMITED MI NORMAL DUTY PROTECTION PLAN	0	0
S	M51I02	ENGINE WARRANTY	CUMMINS ENGINES B6.7 (Contact Cummins for Standard Warranty and Extended Coverage Details)	0	0
S	M52032	EMISSION COMPONENT COVERAGE	CUMMINS ENGINES (Contact Cummins for Standard Warranty and Extended Coverage Details)	0	0
S	M540B4	TRANSMISSION WARRANTY	ALLISON TRANSMISSIONS (Contact Allison Transmission for standard warranty and extended coverage data)	0	0
S	M560V6	AIR CONDITIONING WARRANTY	AIR CONDITIONING STANDARD COVERAGE (Sealed System Only) 24 MONTHS UNLIMITED MILEAGE	0	0
S	M57028	CHASSIS TOWING WARRANTY	STANDARD CHASSIS TOWING 90 DAYS OR 5,000 MILES	0	0

				WEIGHT (LB)	
SERVICES		DESCRIPTION		FRONT	REAR
S	S02011	MACK ONECALL AND ASIST	MACK ONECALL AND ASIST - 12 MONTH	0	0
S	S06013	PARTNERED SERVICES	GEOTAB FOR MACK TRUCKS - 12 MONTH	0	0

FRONT / REAR AXLE WEIGHTS (LB) 6123 3453

TOTAL WEIGHT (LB) 9575



# PERFORMANCE - PREDICTOR

Inputs Required	DWGRef	Inputs	UOM
Vehicle Type		Aero Muscle Hood - Roof Fairing (0.60)	MPH
Performance Level		>67 MPH / >108KPH	MPH
Frontal Area		110.0	FEET <sup>2</sup>
Accessory Power Loss		11.0	HP

## VEHICLE SPECIFICATION SUMMARY

Model	CS 42R MEDIUM DUTY, CLASS 6				
Gross Combination Weight	TRUCK ONLY - NO TRAILER TOWING PROVISIONS PROVIDED				
Vehicle Application	CITY, STARTING GRADES<6%				
Body/Trailer Type	DUMP TRUCK				
Loading/Unloading Surface Type	ASPHALT LOADING AND / OR UNLOADING SURFACE				
Engine	ISB6.7-250 DIESEL CUMMINS 250HP @ 2600RPM (GOV) 660 LB-FT, US21				
Peak Power	HP	250.0 @ 2050 - 2450			
Peak Torque	Newton Meters	895 @ 1600			
Transmission	2500 RDS 6 SP-ALLISON RUGGED DUTY SERIES GEN 6 (WITH PTO PROVISIONS)				
Rear Axle	17000# (7711 kg) MERITOR MS-17-13X, (W/O DIFF LOCK) CASING 9.5mm				
Rear Axle Ratio	5.57				
Rear Tire	11R22.5 G BRIDGESTONE R268 ECOPIA (23360 lbs) (ALL POSITION)				
Tire Revolutions per	Mile	501			
Total Reduction		3.56			

## CALCULATED PERFORMANCE SUMMARY

	Speed	UOM	RPM	Desired / Recommended Value	Status
Engine RPM @ 65 MPH	65.2	MPH	1940		
Engine RPM @ Desired Cruise Speed	70.2	MPH	2088	1500 - 2600 rpm	OK
Engine RPM @ Road Speed Limit (RSL)	70.2	MPH	2088	< 2400 rpm	OK
Sweet Spot Cruise Speed Range in Top Gear	50.4 - 87.4	MPH	1500 - 2600		
Top Gear Speed Range	50.4 - 80.7	MPH	1500 - 2400	74.6 MPH	OK
Minimum Practical Speed In Reverse	2.5	MPH	600		
Maximum Practical Speed in Reverse	10.1	MPH	2400		
Minimum Practical Speed In Lowest Forward Gear	2.1	MPH	600		
Maximum Practical Speed In Lowest Forward Gear	8.5	MPH	2400		

	Concrete / Asphalt	UOM	
Wheel HP Required at (65 MPH) Cruise Speed	189.2 / 197.9	HP	
Wheel HP Required at (75 MPH) Road Speed Limit	189.2 / 197.9	HP	
Wheel HP Required at (92 MPH) Top Speed	273.1 / 283.5	HP	

## PERFORMANCE - PREDICTOR (cont.)

MACK

VEHICLE SPECIFICATION SUMMARY			
Gradeability		Recommended Min. Gradeability in Top Gear	
Maximum in Top Gear (Concrete)	2.4%	1.9%	OK
Maximum in Top Gear (Asphalt)	2.3%	1.9%	OK
In Lowest Gear	32.5%	6.0%	CHECK
Loading/Unloading Surface Type	ASPHALT LOADING AND / OR UNLOADING SURFACE		
Speed on a 1.5% Grade (Concrete)	60.5 MPH @1800 rpm in 7th gear	>67 MPH	CHECK
Suggested Value for Gear Down Vehicle Speed	RSL - 10	PL5	
100% Max Power available after shift >95% Very Good >90% Acceptable	Acceptable		
PL5 - High Performance	>67 MPH	1.9%	
PL4 - Performance	61 - 67 MPH	1.7%	
PL3 - Economy	54 - 60 MPH	1.5%	
PL2 - Fleet / Construction	47 - 53 MPH	1.3%	
PL1 - Heavy Haul	40 - 46 MPH	1.1%	



RPM at 65 MPH



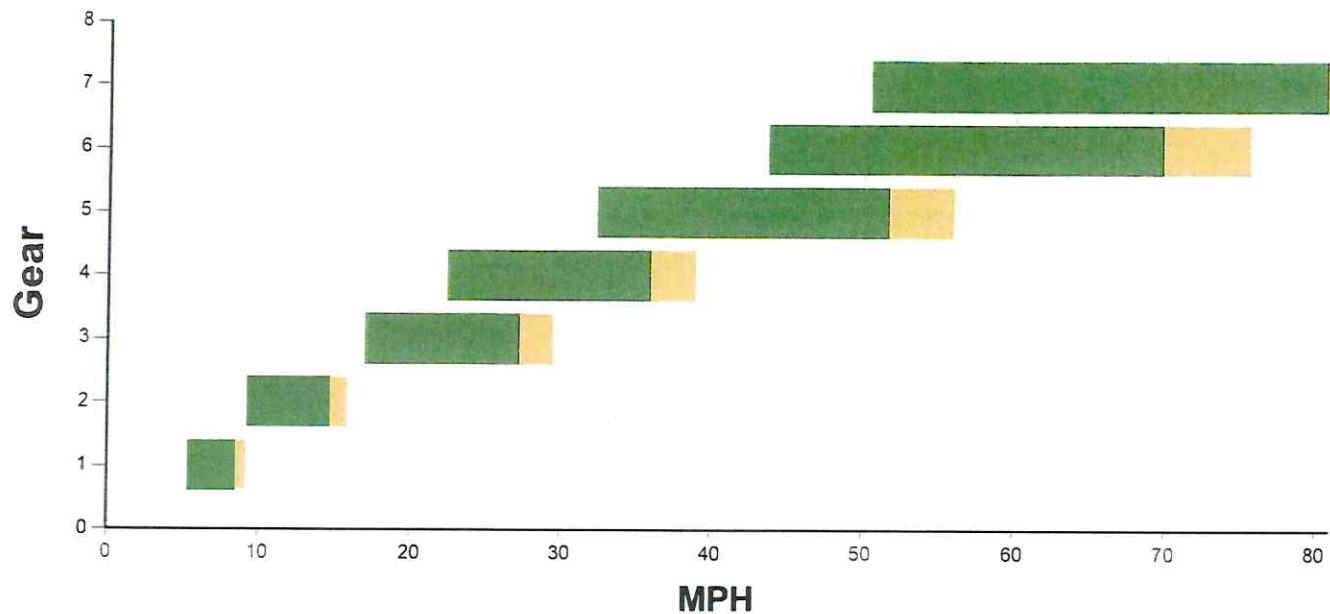
RPM at Cruise Speed



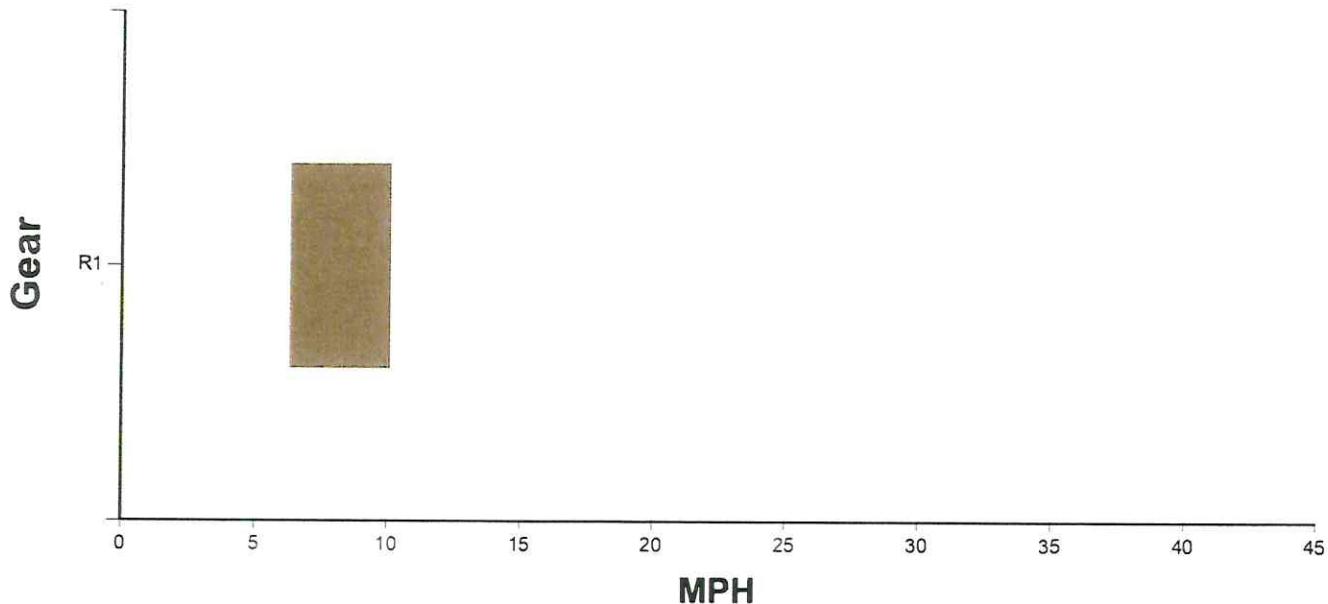
	MPH	RPM
Minimum of Engine Range	50.4	1500.00
Minimum of Economy Range	50.4	1500.00
Cruise Speed	70.2	2087.96
Maximum of Economy Range	87.4	2600.00
Road Speed Limit	70.2	2087.96
Maximum of Engine Range	80.7	2400.00



Forward Geared Speed

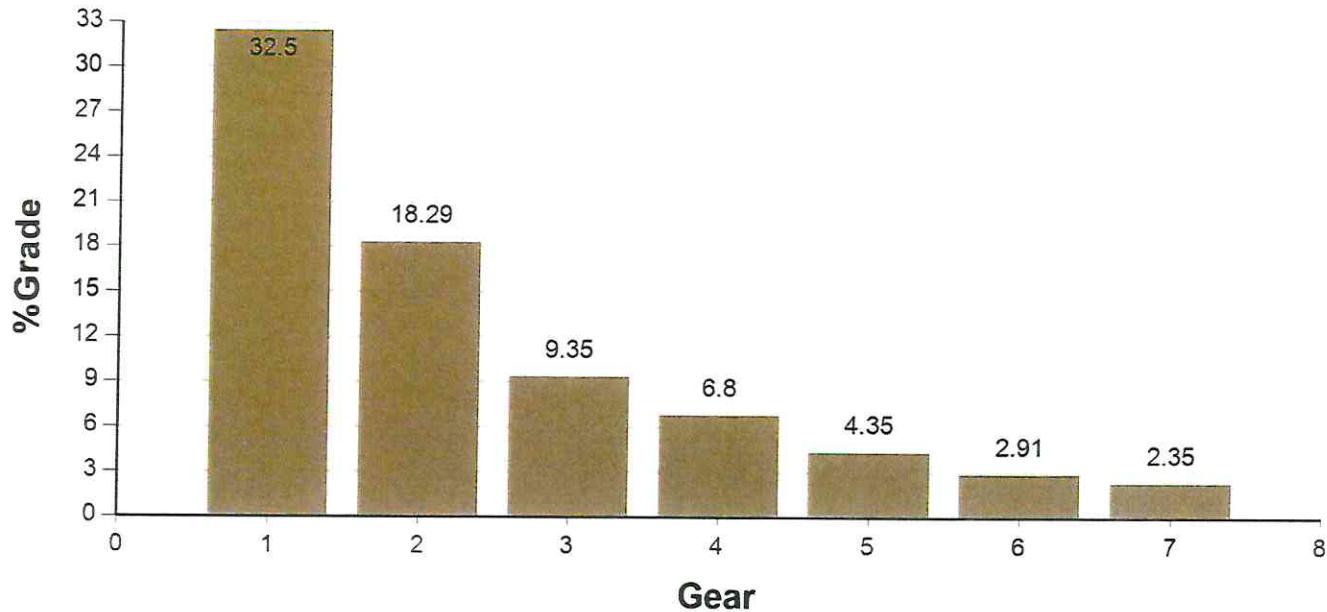


Reverse Geared Speed

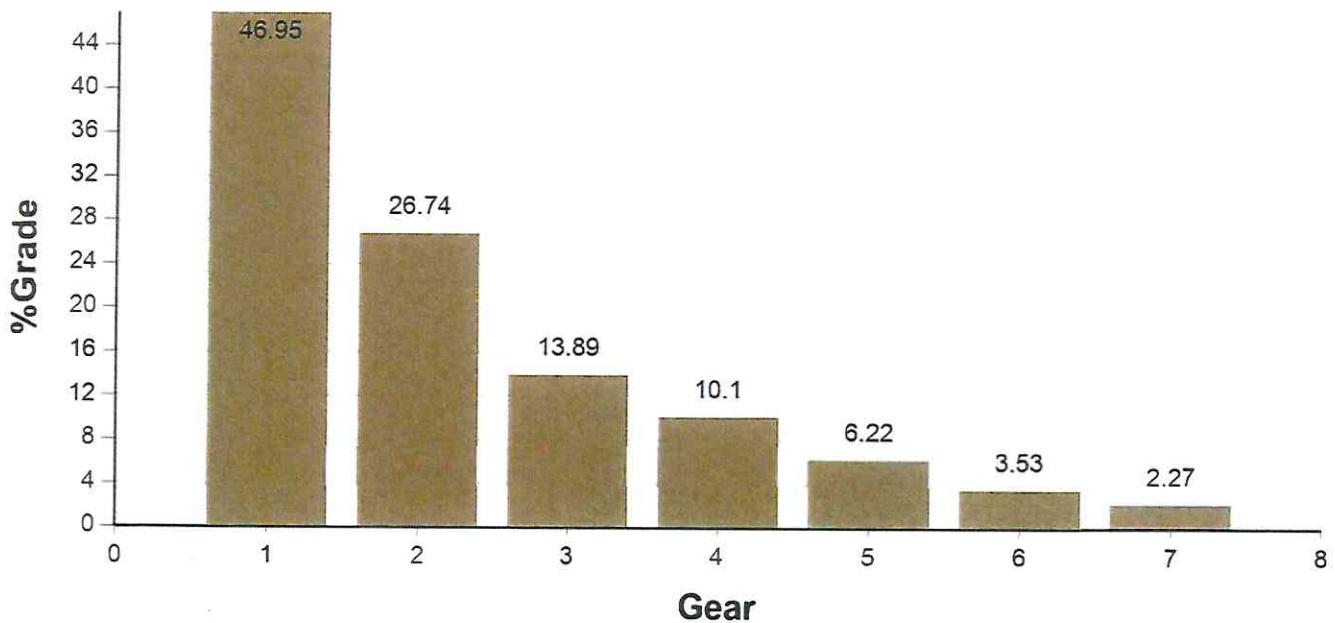




### Startability

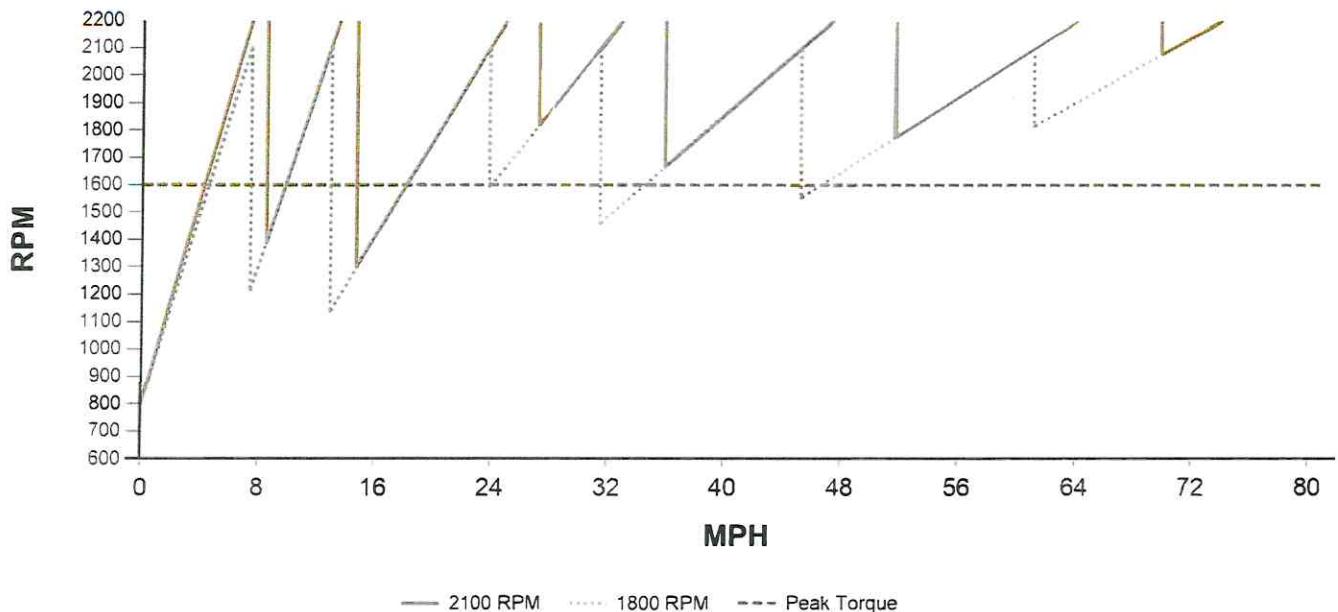


### Gradeability at Max Torque

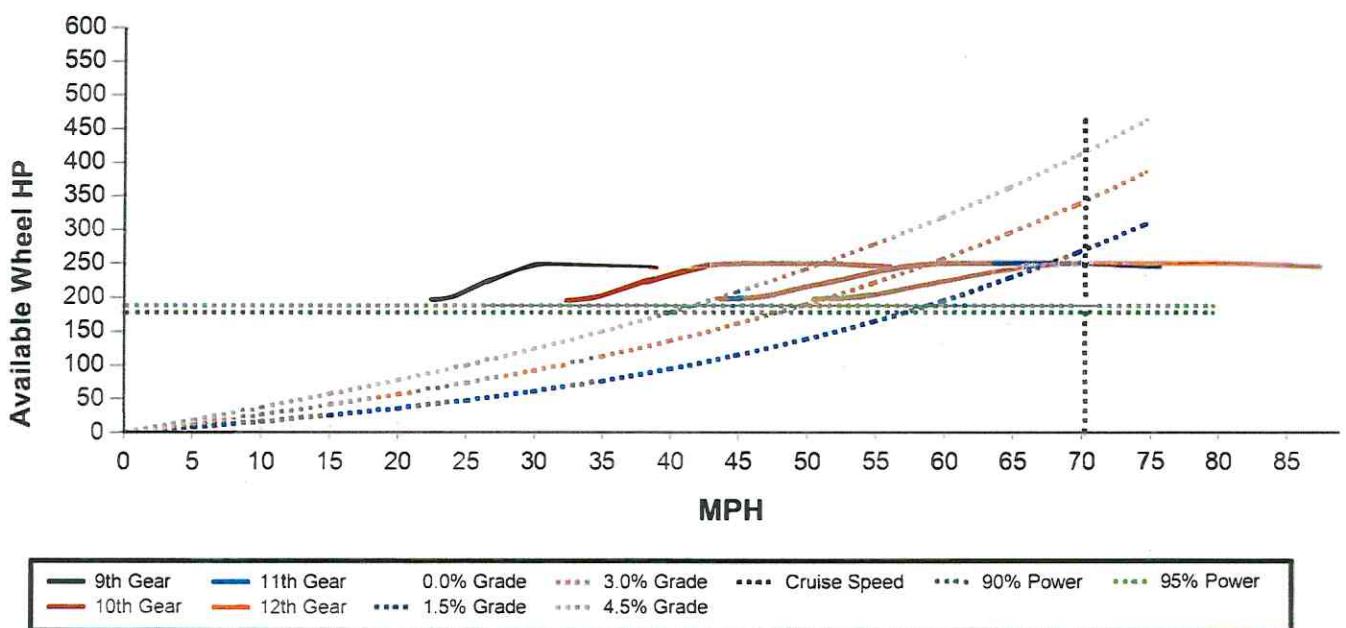




Shift Chart

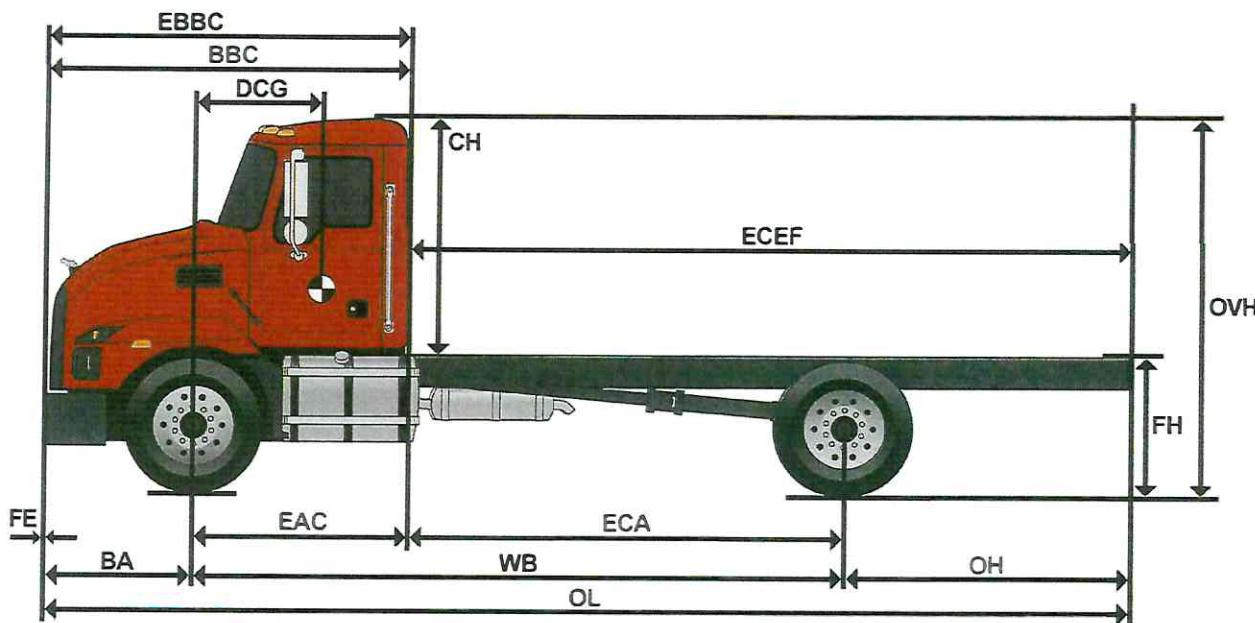


Horsepower VS. Speed



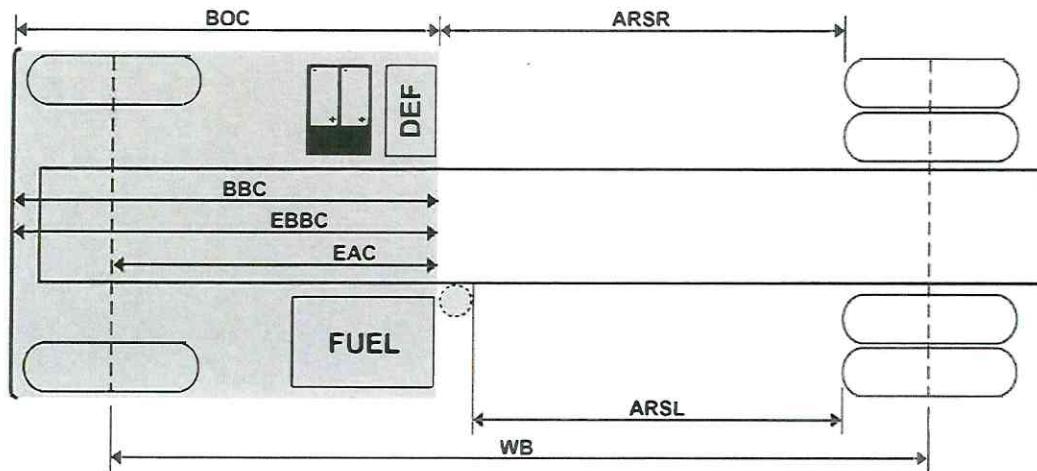

**VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY**

Description	Sales Code	Dwg Ref	Length	UOM
Front Frame Extension	N/A	FE	0.0	INCHES
Bumper to Front Axle	N/A	BA	40.0	INCHES
Eff. Bumper to Front Axle	N/A	N/A	40.0	INCHES
Wheelbase	N/A	WB	150.2	INCHES
Rear Overhang	N/A	OH	50.0	INCHES
Overall Length	N/A	OL	240.2	INCHES
Bumper to Back of Cab	N/A	BBC	103.0	INCHES
Eff. Bumper to Back of Cab	N/A	EBBC	103.0	INCHES
Eff. Cab to Rear Axle	N/A	ECA	87.2	INCHES
Eff. Front Axle to Back of Cab	N/A	EAC	63.0	INCHES
Eff. Cab to End of Frame	N/A	ECEF	137.2	INCHES
Unladen Frame Height	N/A	FH	40.5	INCHES
Cab Height	N/A	CH	69.1	INCHES
Overall Height	N/A	OVH	109.6	INCHES
Driver CG	N/A	DCG	59.1	INCHES





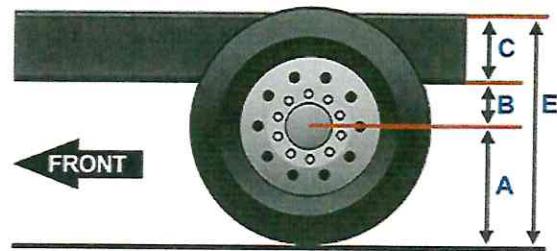
VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY				
Description	Sales Code	Dwg Ref	Left Value(in)	Right Value(in)
Wheelbase	N/A	WB	150.2	150.2
Available Rail Space Right	N/A	ARSR	N/A	68.5
Available Rail Space Left	N/A	ARSL	58.4	N/A
Eff. Front Axle to Back of Cab	N/A	REF	63.0	63.0
Front Axle To Fender	001AA3	N/A	30.0	30.0
Battery Box	001AA3	N/A	0.0	25.0
50 GALLON (190 L) 22" ALUMINUM ROUND / TRUCK	288AC2 / 001AA3	N/A	41.0	0.0
Ad-Blue Tank	001AA3	N/A	0.0	6.0
Drive Tire Radius	901AX1	N/A	20.7	20.7



Top View image is intended for illustration purposes only and is not presented to scale. Wheelbase, Axle Spacing and After frame are not shown as specified, but are a representation. Customer Adaptation (CA) options and relocated components are not represented in these images. Most CA options impact the variation of the image, thus an image may not populate. Calculations are approximate to a tolerance of  $\pm 4$  inches due to component mounting variation. Certain chassis component options are NOT represented in the Top View image, such as, but not exclusive to, Front Frame Extensions, Fuel Water Separators, Air Dryers, PTOs, Fifth Wheels, Chassis Fairings, Toolboxes, Trailer Connections. For further information on these items and their respective locations on your specification, please refer to the data sheets associated with those items in the configurator.

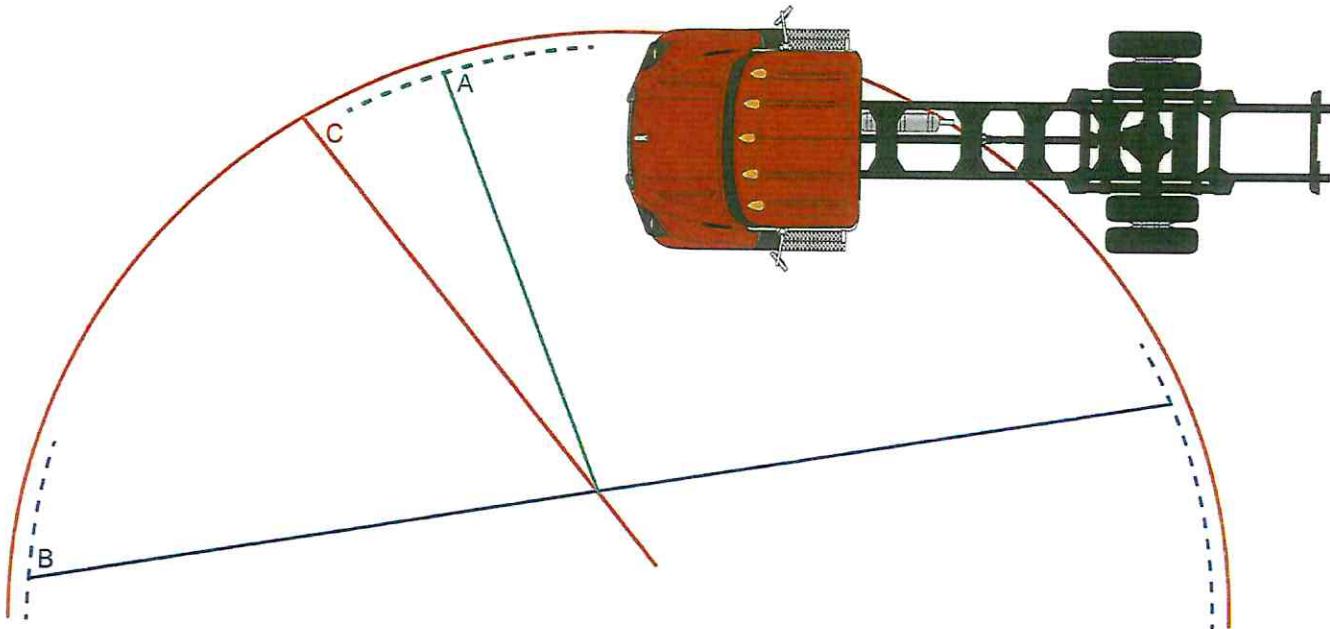


Description	Sales Code	Dwg Ref	Rear		UOM
			Unladen	Laden	
Tire Radius	901AX1	A	20.7	19.3	INCHES
Suspension Height	260AP0	B	9.5	8.0	INCHES
Frame Depth	YBXD1X	C	10.2	10.2	INCHES
Total Height	N/A	E	40.5	37.5	INCHES





VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY				
Description	Sales Code	Dwg Ref	Length	UOM
SAE Turning Radius	N/A	A*	22.6	FEET
Adjusted Turning Radius	N/A	A	22.7	FEET
Curb-to-Curb Diameter	N/A	B	46.3	FEET
Wall-to-Wall Diameter	N/A	C	54.6	FEET



Tests have shown that the true location of the turning center is further to the rear than midway between drive axle sets (where applicable)

The actual location of the turning center depends on:

- Whether the drive tire equipment is single or dual.
- The overall load distribution for the vehicle (front/rear, between drive axles) in a loaded condition
- Manufacturing tolerances within the steering components



Inputs Required	DWGRef	Inputs	UOM
Driver(s) & Equipment Weight		201	LB
Total Body Length	TL	16.4	FEET
Body Tare Weight		3501	LB
Front of Body to Body CG	BODY CG	96.0	INCHES
Additional Clearance from Back of Exhaust to Front of Body	BC	6.0	INCHES

VEHICLE SPECIFICATION SUMMARY				
Description	Description	Dwg Ref	Length	UOM
Bumper to Front Axle	N/A	BA	40.0	INCHES
Wheelbase	N/A	WB	150.2	INCHES
Rear Overhang	N/A	OH	50.0	INCHES
Bumper to Back of Cab	N/A	BBC	103.0	INCHES
BOC Exhaust Space	130AA9	N/A	0.0	INCHES
Driver CG from Front Axle	N/A	DCG	59.1	INCHES

CALCULATED PERFORMANCE SUMMARY				
Tare Weights	Front Axle	Rear Axle (s)	Total	UOM
Chassis	6123	3453	9575	LB
Driver(s) & Equipment Weight	122	79	201	LB
Fuel	303	40	342	LB
Body/Trailer	-346	3848	3501	LB
Total Tare	6200	7419	13619	LB
Payloads				
First Body Payload	-1223	13601	12377	LB
Total - Lift Axles Down	4977	21019	25995	LB
GAWR	10000	15996	25995	LB



VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY				
Front Axle	2400R0	10,000LB MERITOR MFS+ 4500 KG	10000	LB
Front Suspension	2440B4	MACK TAPERLEAF 10000# (4500 KG) GROUND LOAD RATING	10000	LB
Front Tires	900AS0	11R22.5 G BRIDGESTONE R268 ECOPIA (12350 lbs)	12351	LB
Front Wheels	5310Y1	22.5x8.25 ACCURIDE, 51487x POWDER COATED WHITE STEEL DISC	14801	LB
		Front GAWR	10000	LB
Rear Axle	2520I2	17000# (7711 kg) MERITOR MS-17-13X, (W/O DIFF LOCK) CASING 9.5mm	17000	LB
Rear Suspension	260AP0	17500# (7711kg) MULTILEAF	17000	LB
Rear Tires	901AX1	11R22.5 G BRIDGESTONE R268 ECOPIA (23360 lbs) (ALL POSITION)	23369	LB
Rear Wheels	346176	22.5x8.25 ACCURIDE, 51487x POWDER COATED WHITE STEEL DISC	29601	LB
		Rear GAWR	17000	LB
		Truck GVWR	25995	LB
		Gross Combination Weight Rating	0	LB
		Tax Value GVWR (USA FET Only)	27000	LB