

## CITY OF SAN ANTONIO

## PURCHASING AND GENERAL SERVICES DEPARTMENT

FORMAL INVITATION FOR BID ("IFB") NO.: 6100005735

## PURCHASE OF MEDIUM AND HEAVY DUTY TRUCKS

Date Issued: March 2, 2015

# BIDS MUST BE RECEIVED **NO LATER** THAN: 2:00 PM CENTRAL TIME, MARCH 20, 2015

Bids may be submitted by any of the following means: Electronic submission through the Portal Hard copy in person or by mail

ORIGINAL

Address for hard copy responses:

Physical Address:
City Clerk's Office
100 Military Plaza
2<sup>nd</sup> Floor, City Hall
San Antonio, Texas 78205

Mailing Address: City Clerk's Office P.O. Box 839966 San Antonio, Texas 78283-3966

For Hard Copy Submissions, Mark Envelope

"PURCHASE OF MEDIUM AND HEAVY DUTY TRUCKS"

Bid Due Date: 2:00 p.m., (CT) MARCH 20, 2015

Bid No.: 6100005735

Bidder's Name and Address

Bid Bond:

Performance Bond:

Payment Bond:

Other:

See Supplemental Terms & Conditions for information on these requirements.

Affirmative Procurement Initiative:

DBE / ACDBE Requirements:

See Instructions for Bidders and Attachments sections for more information on these requirements.

Pre-Submittal Conference \* YES

\* If YES, the Pre-Submittal conference will be held on MARCH 5, 2015 at 10:00 AM (CT) at BUILDING AND EQUIPMENT SERVICES DEPARTMENT, FLEET TRAINING ROOM, 329 S. FRIO, SAN ANTONIO, TX 78207

Staff Contact Person: LD MCGARITY, PROCUREMENT SPECIALIST II, P.O. Box 839966, San Antonio, TX 78283-3966.

Email: Id.mcgarity@sanantonio.gov

Phone: 210-207-2078 Fax: 210-207-4360

SBEDA Contact Information: , 210-207-3900.

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## 003 - INSTRUCTIONS FOR BIDDERS

## Submission of Bids.

<u>Submission of Hard Copy Bids</u>. Submit one original bid, signed in ink, and two copies of the bid enclosed in a sealed envelope addressed to the City Clerk at the address and by the due date provided on the Cover Page. The name and address of Bidder, the date and hour of the bid opening, bid number and title of the bid solicitation shall be marked on the outside of the envelope(s). All times stated herein are Central Time. Any bid or modification received after the time and date stated on the Cover Page shall be rejected.

<u>Submission of Electronic Bids</u>. Submit one bid electronically by the due date provided on the Cover Page. All times stated herein are Central Time. Any bid or modification received after the time and date stated on the Cover Page shall be rejected. All forms in this solicitation which require a signature must have a signature affixed thereto, either by manually signing the document, prior to scanning it and uploading it with your submission, or affixing it electronically.

Bids sent to City by facsimile or email shall be rejected.

<u>Modified Bids</u>. Bids may be modified provided such modifications are received prior to the time and date set for submission of bids, and submitted in the same manner as original bids. For hard copy bids, provide a cover letter with the bid, indicating it is a modified bid and that the Original bid is being withdrawn. For electronic bids, a modified bid will automatically replace a prior bid submission. See below for information on submitting Alternate Bids.

City shall not be responsible for lost or misdirected bids or modifications.

Bidders must sign the Signature Page on hard copy bids and return the IFB document to City. For electronic bids, Bidder's electronic submission, with accompanying affirmations, constitutes a binding signature for all purposes.

Bidders are cautioned that they are responsible for the security of their log on ID and password, since unauthorized use could result in Bidder's being held liable for the submission.

Certified Vendor Registration Form. If Bidder has not completed City's Certified Vendor Registration (CVR) Form, Bidder is required to do so prior to the due date for submission of bids. The CVR form may be accessed at: http://www.sanantonio.gov/purchasing/. Bidders must identify the correct name of the entity that will be providing the goods and/or services under the contract. No nicknames, abbreviations (unless part of the legal title), shortened or short-hand names will be accepted in place of the full, true and correct legal name of the entity.

Alternate Bids. Alternate bids may be allowed at the sole discretion of City.

<u>Hard Copy Alternate Bids</u>. Alternate bids must be submitted in separate sealed envelopes in the same manner as submission of other bids. Alternate bids must be marked consecutively on the envelope as Alternate Bid No. 1, 2, etc. Failure to submit alternate bids in separate envelopes may result in rejection of a bid.

<u>Electronic Alternate Bids Submitted Through the Portal</u>. All alternate bids are recorded with original bids when submitted electronically.

Catalog Pricing. (This section applies to bids using catalog pricing.)

The bid will be based on manufacturer's latest dated price list(s). Said price list(s) must denote the manufacturer, latest effective date and price schedule.

Bidders shall be responsible for providing one copy of the manufacturer's catalog for each manufacturer for which a bid is submitted. Bidder shall provide said catalog at the time of submission of its bid. Manufacturers' catalogs may be submitted in any of the following formats: paper copy or CD ROM for bids submitted on paper, or PDF file for bids submitted electronically.

Bidders may submit price lists other than the manufacturer's price list. Said price list(s) must denote the company name, effective date and price schedule. These price lists are subject to approval of City Purchasing & General Services Department.

Specified items identified herein, if any, are for overall bid evaluation and represent the commonly and most used items. Net prices entered for those specified items must reflect the actual price derived from quoted price list less all discounts offered.

## Restrictions on Communication.

Bidders are prohibited from communicating with: 1) elected City officials and their staff regarding the IFB or bids from the time the IFB has been released until the contract is posted as a City Council agenda item; and 2) City employees from the time the IFB has been released until the contract is awarded. These restrictions extend to "thank you" letters, phone calls, emails and any contact that results in the direct or indirect discussion of the IFB and/or bid submitted by Bidder. Violation of this provision by Bidder and/or its agent may lead to disqualification of Bidder's bid from consideration.

Exceptions to the restrictions on communication with City employees include:

Bidders may ask verbal questions concerning this IFB at the Pre-Submittal Conference.

Bidders may submit written questions, or objections to specifications, concerning this IFB to the Staff Contact Person listed on the Cover Page on or before 7 calendar days prior to the date bids are due. Questions received after the stated deadline will not be answered. Questions submitted and City's responses will be posted with this solicitation. All questions shall be sent by e-mail or through the portal.

Bidders may provide responses to questions asked of them by the Staff Contact Person after bids are received and opened. The Staff Contact Person may request clarification to assist in evaluating Bidder's response. The information provided is not intended to change the bid response in any fashion. Such additional information must be provided within two business days from City's request.

Bidders and/or their agents are encouraged to contact the Small Business Office of the International and Economic Development Department for assistance or clarification with issues specifically related to the City's Small Business Economic Development Advocacy (SBEDA) Program policy and/or completion of the SBEDA form(s), if any. The point of contact is identified on the Cover Page. Contacting the Small Business Office regarding this IFB after the bid due date is not permitted. If this solicitation contains Affirmative Procurement Initiatives, it will be noted on the Cover Page.

If this solicitation contains DBE/ACDBE requirements, bidders and/or their agents may contact the Aviation Department's DBE/ACDBE Liaison Officer for assistance or clarification with issues specifically related to the DBE/ACDBE policy and/or completion of the required form(s). Point of contact is Ms. Lisa Brice, who may be reached via telephone at (210) 207-3505 or through e-mail at lisa.brice@sanantonio.gov. Bidders and/or their agents may contact Ms. Brice at any time prior to the due date for submission of bids. Contacting her or her office regarding this IFB after the bid due date is not permitted. If this solicitation contains DBE/ACDBE requirements, it will be noted on the Cover Page.

#### Pre-Submittal Conference,

If a Pre-Submittal Conference is scheduled, it will be held at the time and place noted on the Cover Page. Bidders are encouraged to prepare and submit their questions in writing in advance of the Pre-Submittal Conference in order to expedite the proceedings. City's responses to questions received prior to the conference may be distributed at the Pre-Submittal Conference and posted with this solicitation. Attendance at the Pre-Submittal Conference is optional, but highly encouraged.

This meeting place is accessible to disabled persons. Call the Staff Contact Person for information on the location of the wheelchair accessible entrance, or to request an interpreter for the deaf. Interpreters for the deaf must be requested at least 48 hours prior to the meeting. For other assistance, call (210) 207-7245 Voice/TTY.

Any oral response given at the Pre-Submittal Conference that is not confirmed in writing and posted with this solicitation shall not be official or binding on the City.

## Changes to IFB.

Changes to this IFB made prior to bid opening shall be made directly to the original IFB. Changes are captured by creating a replacement version each time the IFB is changed. It is Bidder's responsibility to check for new versions

until the bid due date. City will assume that all bids received are based on the final version of the IFB as it exists on the day bids are due.

No oral statement of any person shall modify or otherwise change or affect the terms, conditions or specifications stated in the IFB.

## Preparation of Bids.

All information required by the IFB must be furnished or the bid may be deemed non-responsive and rejected. Any ambiguity in the bid as a result of omission, error, unintelligible or illegible wording shall be construed in the favor of City.

<u>Correct Legal Name</u>. If Bidder is found to have incorrectly or incompletely stated the name of the entity that will provide goods and/or services, the bid may be rejected.

<u>Line Item Bids.</u> Any bid that is considered for award by each unit or line item, must include a price for each unit or line item for which Bidder wishes to be considered. All bids are awarded on the basis of low line item, low total line items, or in any other combination that serves the best interest of City, unless City designates this solicitation as an "all or none" bid in the Supplemental Terms & Conditions.

All or None Bids. Any bid that is considered for award on an "all or none" basis must include a price for all units or line items. In an "All or None" bid, a unit price left blank shall result in the bid being deemed nonresponsive and disqualified from consideration. An "All or None" bid is one in which City will award the entire contract to one bidder only.

<u>Delivery Dates</u>. Proposed delivery dates must be shown in the bid form where required and shall include weekends and holidays, unless specified otherwise in this IFB. Proposed delivery times must be specific. Phrases such as "as required", "as soon as possible" or "prompt" may result in disqualification of the bid. Special delivery instructions, if any, may be found in the Specifications / Scope of Services section of this document, or in the Purchase Order.

<u>Tax Exemption</u>. The City of San Antonio is exempt from payment of federal taxes, and State of Texas limited sales excise and use taxes. Bidders must not include such taxes in bid prices. An exemption certificate will be signed by City where applicable upon request by Bidder after contract award.

## Description of Supplies.

Any brand names, catalog or manufacturer's reference used in describing an item is merely descriptive, and not restrictive, unless otherwise noted, and is used only to indicate quality and capability desired.

Bids submitted for comparable items must clearly identify the proposed product, model, and type, as applicable, and shall include manufacturer specification sheet(s) for each proposed item with bid response. Product specifications shall be the most current available and be sufficiently detailed and descriptive so as to permit City to determine the item's suitability and compliance with bid specifications. City shall be the sole judge of equality and suitability of comparable items.

Pro-rata adjustments to packaging and pricing may be allowed at the sole discretion of City.

<u>Samples</u>, <u>Demonstrations and Pre-award Testing</u>. If requested by City, Bidder shall provide product samples, demonstrations, and/or testing of items bid to ensure compliance with specifications prior to award of the contract. Samples, demonstrations and/or testing must be provided within 7 calendar days of City's request. Failure to comply with City's request may result in rejection of a bid. All samples (including return thereof), demonstrations, and/or testing shall be at Bidder's expense. Samples will be returned upon written request. Requests for return of samples must be made in writing at the time the samples are provided. Otherwise, samples will become property of City at no cost to City. Samples that are consumed or destroyed during demonstrations or testing will not be returned.

## Estimated Quantities for Annual Contracts.

Designation as an "annual" contract is found in the contract's title on the Cover Page of this document. The quantities stated are estimates only and are in no way binding upon City. Estimated quantities are used for the purpose of evaluation. City may increase or decrease quantities as needed. Where a contract is awarded on a unit price basis, payment shall be based on the actual quantities supplied.

Bidders shall thoroughly examine the drawings, specifications, schedule(s), instructions and all other contract documents.

Bidders shall make all investigations necessary to thoroughly inform themselves regarding plant and facilities for delivery of material and equipment, or conditions and sites/locations for providing goods and services as required by this IFB. No plea of ignorance by Bidder will be accepted as a basis for varying the requirements of City or the compensation to Bidder.

Confidential or Proprietary Information. All bids become the property of the City upon receipt and will not be returned. Any information deemed to be confidential by Bidder should be clearly noted; however, City cannot guarantee that it will not be compelled to disclose all or part of any public record under the Texas Public Information Act, since information deemed to be confidential by Bidder may not be considered confidential under Texas law, or pursuant to a Court order. Note that pursuant to state law, bids are opened publicly and read aloud. In addition, bids are tabulated and posted to the City's website, so shall not be considered proprietary or confidential.

## Interlocal Participation.

City may engage in cooperative purchasing with other governmental entities or governmental cooperatives ("Entity" or "Entities") to enhance City's purchasing power. At City's sole discretion and option, City may inform other Entities that they may acquire items listed in this IFB. If this contract will be subject to cooperative purchasing, such fact will be indicated in the Supplemental Terms and Conditions portion of this IFB. Such acquisition(s) shall be at the prices stated in the bid, and shall be subject to Bidder's acceptance. Entities desiring to acquire items listed in this IFB shall be listed on a rider attached hereto, if known at the time of issuance of the IFB. City may issue subsequent riders after contract award setting forth additional Entities desiring to utilize this bid.

Bidder must sign and submit the rider, if attached to this IFB, with its bid, indicating whether Bidder wishes to allow other Entities to use its bid. Bidder shall sign and return any subsequently issued riders within ten calendar days of receipt. Bidder's decision on whether to allow other Entities to use the bid shall not be a factor in awarding this IFB.

<u>Costs of Bidding</u>. Bidder shall bear any and all costs that are associated with the preparation of the Bid, attendance at the Pre-Submittal Conference, if any, or during any phase of the selection process.

## Rejection of Bids.

City may reject any and all bids, in whole or in part, cancel the IFB and reissue the solicitation. City may reject a bid if:

Bidder misstates or conceals any material fact in the bid; or

The bid does not strictly conform to law or the requirements of the solicitation;

The bid is conditional; or

Any other reason that would lead City to believe that the bid is non-responsive or Bidder is not responsible.

City, in its sole discretion, may also waive any minor informalities or irregularities in any bid, such as failure to submit sufficient bid copies, failure to submit literature or similar attachments, or business affiliation information.

<u>Variances and Exceptions to Bid Terms</u>. In order to comply with State law, bidders must submit bids on the same material terms and conditions. Bids that contain material variances or exceptions to the terms and conditions, including additional terms and conditions, will be rejected.

<u>Changes to Bid Form</u>. Bids must be submitted on the forms furnished. Bids that change the format or content of City's IFB will be rejected.

<u>Withdrawal of Bids</u>. Bids may be withdrawn prior to the time set for the bid opening. Written notice of withdrawal shall be provided to the City Clerk for bids submitted in hard copy. Bids submitted electronically may be withdrawn electronically.

<u>Bid Opening</u>. Bids will be opened publicly and read aloud at 2:30 p.m. (CT) on the day the bids are due. Bid openings are held at Purchasing & General Services, Riverview Tower, 11<sup>th</sup> Floor, 111 Soledad, Suite 1100, San Antonio, Texas 78205.

## Evaluation and Award of Contract.

Per Section §252.043 of the Texas Local Government Code, the contract will be awarded to the lowest responsible bidder. The Purchasing Division evaluates bids for responsiveness and the responsibility of the bidder, and makes a recommendation to the City Council. The City Council makes the final determination regarding award.

City reserves the right to make an award on the basis of low line item, low total line items, or in any other combination that serves the best interest of City, unless City designates this solicitation as an "all or none" bid in the Supplemental Terms & Conditions.

A written award of acceptance (manifested by a City Ordinance) and Purchase Order furnished to Bidder results in a binding contract without further action by either party. Vendor must have the Purchase Order before making any delivery.

City reserves the right to utilize historical usage data as a basis for evaluation of bids when future usages are unable to be determined.

Breaking of tie bids shall be in accordance with the Texas Local Government Code §271.901.

City reserves the right to delete items prior to the awarding of the contract, and purchase said items by other means.

## Inspection of Facilities/Equipment.

Depending on the nature of the IFB, Bidders' facilities and equipment may be a determining factor in making the bid award. All bidders may be subject to inspection of their facilities and equipment.

Prospective bidders must prove beyond any doubt to City Purchasing Administrator that they are qualified and capable of performing the contract's requirements.

## Prompt Payment Discount.

Provided Bidder meets the requirements stated herein, City shall take Bidder's offered prompt payment discount into consideration. The evaluation will not be based on the discount percentage alone, but rather the net price as determined by applying the discount to the bid price, either per line item or total bid amount. However, City reserves the right to reject a discount if the percentage is too low to be of value to City, all things considered. City may also reject a discount if the percentage is so high as to create an overly large disparity between the price City would pay if it is able to take advantage of the discount and the price City would pay if it were unable to pay within the discount period. City may always reject the discount and pay within the 30 day period, at City's sole option.

City will not consider discounts that provide fewer than 10 days to pay in order to receive the discount.

For example, payment terms of 2% 5, Net 30 will NOT be considered in bid evaluations or in the payment of invoices. However, payment terms of 2% 10, Net 30 will result in a two percent reduction in the bid price during bid evaluation, and City will take the 2% discount if the invoice is paid within the 10 day time period.

<u>Tabulations</u>. The Purchasing Division will post preliminary tabulations within 7 days of the advertised bid opening. The information on these tabulations will be posted for informational purposes only, and will be posted as read during the bid opening. This tabulation is not a notice of award of the contract. All bids are subject to review for completeness, accuracy and compliance with the terms set forth in the bid documents.

## Bid Protest Procedures.

Any bidder who is adversely affected in connection with the solicitation, evaluation, or proposed award of a contract may file a protest with the Director and appeal any adverse decision to the City Manager of the City of San Antonio.

Bidder must deliver a written notice of protest to the Director within 7 calendar days of the posting of the intent to award. If Bidder does not file a written notice within this time, Bidder will have waived all rights to formally protest the intent to award. It is Bidder's responsibility to check the City's website posting.

Debriefing. Debriefing of contract award is available upon request and after award of the Contract.

<u>Prohibited Financial Interest.</u> The Charter of the City of San Antonio and its Ethics Code prohibit a City officer or employee, as those terms are defined in the Ethics Code, from having a financial interest in any contract with City or any

City agency such as City-owned utilities. An officer or employee has a "prohibited financial interest" in a contract with City or in the sale to City of land materials, supplies or service, if any of the following individual(s) or entities is a party to the contract or sale: the City officer or employee; his parent, child or spouse; a business entity in which he or his parent, child or spouse owns ten (10) percent or more of the voting stock or shares of the business entity, or ten (10) percent or more of the fair market value of the business entity; or a business entity in which any individual or entity above listed is a subcontractor on a City contract, a partner or a parent or subsidiary business entity.

Conflict of Interest. Effective January 1, 2006, Chapter 176 of the Texas Local Government Code requires that persons, or their agents, who seek to contract for the sale or purchase of property, goods, or services with the City, shall file a completed conflict of interest questionnaire with the City Clerk not later than the 7th business day after the date that the person: (1) begins contract discussions or negotiations with the City; or (2) submits to the City an application, response to a request for proposals or bids, correspondence, or another writing related to a potential agreement with the City. The conflict of interest questionnaire form is available from the Texas Ethics Commission at www.ethics.state.tx.us. Completed conflict of interest questionnaires may be mailed or delivered by hand to the Office of the City Clerk. If mailing a completed conflict of interest questionnaire, mail to: Office of the City Clerk, P.O. Box 839966, San Antonio, TX 78283-3966. If delivering a completed conflict of interest questionnaire, deliver to: Office of the City Clerk, City Hall, 2nd floor, 100 Military Plaza, San Antonio, TX 78205." Bidder should consult its own legal advisor with questions regarding the statute or form. Do not include this form with your sealed bid. The Purchasing Division will not deliver the form to the City Clerk for you.

#### 004 - SPECIFICATIONS / SCOPE OF SERVICES

- 4.1 **SCOPE**: The City of San Antonio is soliciting bids for a contract to purchase 19 medium/heavy trucks in accordance with the Building and Equipment Services Department specifications listed herein. This equipment will be utilized by Solid Waste Management, Parks & Recreation, and Transportation and Capital Improvements departments for various projects across the City.
- 4.2 **GENERAL CONDITIONS:** The following general conditions will apply to all items within this bid unless specifically excluded within any item.
- 4.2.1 Equipment shall be manufacturer's latest design, standard production model and shall have been manufactured within the last 12 months from the date of delivery to City. All components shall be installed new, unused, and shall be manufacturer's standard equipment unless otherwise specified or replaced herein. Equipment is to be inspected, serviced, and adjusted in accordance with manufacturer's recommended predelivery checklist, and ready for operation upon delivery. Manufacturer's Statement of Origin (MSO) showing manufacture within the last 12 calendar months, and completed pre-delivery checklists will be required at delivery. Equipment offered under the below listed specifications will be considered unacceptable if, for any reason, the equipment's, or major component's, long term availability on the U.S. market, or in the local area, is in doubt.
- 4.2.2 Equipment must include the maximum standard manufacturer's warranty on all components, with parts and service included. All components, parts and service shall include, as a minimum, a one year unlimited mileage/hours warranty. All warranty times shall start the date the vehicle is placed in service as determined by the City, not on the delivery date. The dealer will be notified by letter of the in-service date of each vehicle by serial number. Bidder shall fully explain the warranty by attaching separate, authenticated correspondence or entering such information in the remarks section of this bid. Warranty, reliability, and replacement captive parts costs and availability shall be a consideration in award of this bid. Warranty parts and service must be available within 50 mile radius of San Antonio City Hall from and by a factory-authorized dealer (NO EXCEPTIONS). In the event that a unit purchased from a vendor requires transportation outside of Bexar County for a repair covered under warranty, that vendor shall be responsible for paying for all cost associated with the transportation to and from the warranty repair facility. If the vendor chooses to travel to inspect the unit to determine if the repair needed is covered under warranty, all expenses shall be paid for by the vendor. All warranty repairs must be completed within three (3) business days from the date equipment is delivered to the vendor unless otherwise approved by the appropriate City of San Antonio BESD Fleet Operations Manager or designate. Bidders must certify that all repairs needed after the warranty period will be available within 50 mile radius of San Antonio City Hall.
- 4.2.3 Delivery All deliveries are to be made inside the City limits of San Antonio. Vendor must deliver equipment to the following address:

Vendor must deliver equipment to:

City of San Antonio, Northeast Service Center, 10303 Tool Yard, Bldg #2, San Antonio, TX 78233 Attn: Acquisitions

Delivery to a non-specified location will result in non-acceptance of the equipment by the City. All deliveries must be pre-arranged with a minimum 24-hour notification, NO EXCEPTIONS. Vehicles will be accepted 8:00 A.M. to 3:00 P.M. CST. Vehicles with more than 2500 miles accumulated on the odometer will not be accepted. All vehicles are required to have a full tank(s) when delivered to City specified location.

## 4.2.4 DELETED

4.2.5 Training – The City may require operational and maintenance training for equipment. If so, training shall be provided by a qualified instructor and conducted at a designated City facility. The City will not pay any cost incurred by the successful bidder in providing training. Training shall be provided no later than 30 days after the City takes delivery and accepts the new equipment at the specified City facility. Payment for new equipment will not be made to successful bidder until training is completed. Operator training shall be

coordinated with Fleet Operations staff. For equipment requiring more complex operation the City may require job site operational training that could last multiple days to assure proper machine operation.

- 4.2.6 Demonstrations The City may request, from selected vendors, a demonstration of proposed equipment. The City is under no obligation to demo all products proposed by vendors. If a demonstration is required, the City's Fleet Operations Manager will contact the vendor to schedule the product demonstration. This request will be considered an integral part of the bid process. Failure to comply may result in the bid being deemed non-responsive, and therefore, not considered for award. Upon request, the vendor shall have a minimum of five (5) working days to provide and deliver the equipment to a location specified by City for the demonstration. The vendor shall make the equipment available for a minimum of five (5) working days at City's location, but not to exceed ten (10) working days.
- 4.2.7 Evaluation In the event that a demonstration is required, the equipment will be evaluated to determine if the unit meets the minimum bid specifications at the City's discretion.
- 4.2.8 All prices will be quoted F.O.B., designated City of San Antonio facility. All bids will be submitted in triplicate and will include complete manufacturer's specifications for each model being bid.
- 4.2.9 Any equipment furnished must meet all Federal and State safety requirements and must be certified as minimum Tier IV Interim emissions compliant. Tier IV shall be offered. The engine offered by bidder must meet the Environmental Protection Agency (EPA) emission standards in effect at the time the bid is submitted. Bidder shall submit a copy of the applicable EPA certificate with its bid.
- 4.2.10 Units shall be equipped with OEM, or equal, warning and shut down systems for low oil pressure and or high coolant temperature at a minimum. This requirement **applies to all** bid line items.
- 4.2.11 Unless otherwise specified all equipment is to be standard OEM white or either of the following colors:

Pantone Coated	CMYK	RBG
Brown #551900	C0 / M73/ Y100 / K80	R85/ G25 / B0
Black #BLACK C	C0 / M0 / Y0 / K100	R35 / G31 / B32

4.3	3 ITEM QUANTITY		DESCRIPTION
	1	1 Each	5 <sup>th</sup> wheel Tractor, Cab and Chassis Minimum 35,000 GVWR

## SPECIFICATIONS:

- 4.3.1 ENGINE: Engine In line six (6) cylinder, minimum, 8.9 liter, diesel, minimum 270 net HP rated at not more than 2400 RPM, producing a minimum of 800 lb. ft. of gross torque rated at not more than 1600 RPM, with gear ratio to attain 68 mph +/- 2 mph at full engine governed RPM.
- 4.3.2 TRANSMISSION: Allison 3000 RDS.
- 4.3.3 FRONT AXLE: Minimum 12,000 lbs. axle, minimum capacity with 14,000 lbs. spring capacity, springs, hub piloted steel hubs, outboard mount type brake drums with Stemco or equal front wheel visible cap bearing oiler. Front shock absorbers to be heaviest duty available for specified axle.
- 4.3.4. REAR AXLE: Minimum 23,000 lbs. capacity with 26,000 lbs. spring capacity, minimum 4,000 lbs. multi leaf auxiliary springs, equipped with hub piloted steel hubs, out- board mount type brake drums. Stemco or equal oil rear seals.
- 4.3.5 BRAKES: Brakes to be full air, ABS, with automatic slack adjusters, front and rear, and must meet or exceed D.O.T. requirements for rated GVWR. A minimum 12 CFM compressor, Midland Pure Air Plus Dryer Model DA33100 or equal with automatic drain valves Model KN24,000 (no exceptions) and pull chains accessible from the side of the truck, maxi-spring set parking brakes, S-cam rear brakes minimum 16.5" x 7. ABS installed on tractor and trailer must be compatible. Quick connect coupling to be located in a protected area near the front bumper (Milton 747 or equal).

- 4.3.6 WHEELS AND TIRES: Single axle, dual wheel system compatible to GVWR of vehicle. Wheels to be 10 stud hubs, outboard uni-mount drums with 12R x 22.5 minimum, load range H, 16 ply rating steel belted radial tires installed. Vehicles to be equipped with two (2) front tow hooks installed on frame and strengthened sufficiently to lift, pull, and tow truck. Loose wheel stud/lug indicators, shall be installed on all wheels.
- 4.3.7 FRAME: Minimum 1,740,000 RBM.
- 4.3.8 COOLING SYSTEM: Largest capacity radiator with automatic viscous or on/off fan clutch. Coolant conditioner spin-on element with wet sleeve engines only.
- 4.3.9 ELECTRICAL: Minimum 1800 CCA battery and minimum 130 amp alternator. All vehicles to be equipped with oil pressure, water temperature, tachometer and volt or amp gauges. Alternator to be equipped with a spare (unused) external type starter terminal for electronic speed control.
- 4.3.10 FUEL SYSTEM: To be equipped with minimum capacity of 50 gallons. Right or left hand metal tank mounted. Fuel filtration system to include primary and secondary with water separator.
- 4.3.11 EXHAUST SYSTEM: Muffler with heat cover, installed horizontally under frame rails so as not to interfere with PTO, hydraulic pump or hoses.
- 4.3.12 FIFTH WHEEL: Heavy-duty type "A" mechanical spring lock with positive safety latch, angle on frame mounting and left hand release is required. Mounted to be compatible with trailer kingpin position and height, Holland FW-35 Series or equal, low profile.
- 4.3.13 CAB CONFIGURATION: Standard cab with running boards, tilt hood and fenders, tinted glass, left and right sun visors, left and right hand cab grab handles. Doors to have armrests. Heavy-duty double radius galvanized fenders (Fleet Engineers Inc. #034-00444 or equal with commercial end brackets and center supports) compatible with operation of supplied trailers. Mud flaps manufactured of a rubber base material, on both sides of vehicle, front and rear of rear tires. Mud flaps to have anti-sail device. Mud flaps to be minimum 1.5 lbs. per square foot and plain black without identifying markings. Unit is to be equipped with a DOT triangle warning kit, fire extinguisher, backup alarm and tow hooks.
- 4.3.14 WET KIT: A truck mounted wet kit will be provided and installed. The live tractor power wet kit will have a pump rated at the trailer manufactures recommended pressure and GPM requirements. A transmission mounted PTO and direct mount pump will be installed on the truck transmission (Allison 3000 RDS) which produces 50-90% of engine RPM. The pump shall be controlled through a speed device that will automatically engage the pump at the proper engine RPM and will not allow engagement unless the engine is under 750 RPM and the truck transmission is in the neutral position. Pump/PTO shall automatically disengage when transmission is shifted out of neutral, or when RPM exceeds manufacturer's recommended RPM. Hydraulic metal reservoir to be mounted behind cab and be a minimum of 50 gallon capacity. Hydraulic controls shall be mounted on a panel on front left side of trailer. All valves and fittings required to make wet kit and trailer completely operational to include one female quick coupler (Aeroquip 6-5100-2516 or equal) and one male quick coupler (Aeroquip 6-5100-52-16B or equal) will be included and installed. Wet kit to be filled to capacity with SAE 10 hydraulic oil meeting MIL-L-46152 specifications.

## 4.3.15 MISCELLANEOUS ITEMS:

A catwalk and access steps will be provided and installed between the truck frame rails behind the cab to provide the operator a place to stand while making hydraulic, electrical and pneumatic connections.

Units to be equipped with the following additional equipment:

- -Minimum of one (1) air horn that meets TEXDOT standards.
- -Integral power steering.
- -Driver Seat Air Ride Equipped. Passenger seat to be non-suspension bucket seat.
- -Turn indicators, front and rear, stop and tail lights, and two (2) LED lights where available
- -Windshield washers and variable speed wipers.

4.4 ITEM QUANTITY DESCRIPTION

2 15 Each 5<sup>th</sup> wheel Tractor, Cab and Chassis Minimum 52,000 GVWR

SPECIFICATIONS:

- 4.4.1 ENGINE: Diesel, minimum 470 net horsepower rated at manufacturers recommended RPM, producing a minimum of 1650 ft lb. of gross torque and should be at +/- 70% of engine ground RPM. Nominal torque rise minimum 25%, with viscous or electromagnetic fan clutch. Road speed electronically governed to 70 MPH + / 2 MPH.
- 4.4.2 ELECTRICAL: Units to be equipped with three (3) minimum 12-volt, heavy duty batteries (total 2100 CCA).
- 4.4.3 TRANSMISSION: Fuller FRO-15210C standard transmission with overdrive or proven equal.
- 4.4.4 FRAME: Full depth, high performance, minimum 2,000,000 RBM
- 4.4.5 CLUTCH: Minimum 15.5", 2 plate, heavy duty ceramic faced. Release bearing to have an extension hose.
- 4.4.6 FRONT AXLE: Minimum 14,000 lbs. capacity with 14,000 lbs. spring with Stemco or proven equal front wheel bearing oiler or maintenance free axle approved. To include heavy duty front shocks.
- 4.4.7 REAR AXLE: Tandem axle configuration- 6x4 design. Single speed tandem drive, minimum 46,000 lbs capacity to be Rockwell RT 46-160 or equal. Gear ratio installed must be capable of 80 +/- 2 mph geared road speed at full engine governed RPM. Driver controlled differential locks on both rear axles.
- 4.4.8 REAR SUSPENSION: Minimum 46,000 lbs. capacity, Hendrickson RT-463 or equal
- 4.4.9 WHEELS AND TIRES: Wheels to be 10 hole hub piloted steel disk wheel, minimum 11R-22.5, steel belted tubeless radials, minimum load range H tires, on/off highway tread design. Front wheels to be highway tread design. Rear dual wheel application to be on-off, self-cleaning, lug design. Loose wheel stud/lug indicators, shall be installed on all wheels.
- 4.4.10 BRAKES: Full air, S-cam type, manufacture's heavy duty brake shoes, spring set parking brakes. Unit must be equipped with a 2 Stage "J" Brake. Front and rear Rockwell or equal, automatic slack adjusters. Minimum 13 CFM compressor, Midland Pure Air Plus Dryer Model DA33100 or equal with automatic drain valves Model KN24000 or equal and equipped with manual pull chains accessible from the side of the truck. Spring set parking brakes on both rear axles. All brake drums to be cast iron. Brake linings to be non-asbestos. Quick connect couplings to be located in a protected area near the front bumper. Couplings will not be mounted to the bumper. Male coupling ½" to air tanks, female coupling ½" to the air valve. Equipped with glad-hands suitable for ABS brakes.
- 4.4.11 FUEL SYSTEM: Single left or right hand metal tank mounted under cab or dual left and right hand step tanks mounted under cab. Minimum to fuel capacity to be 70 gallons. Fuel filtration to include primary and secondary filtering systems with automatic water separator.
- 4.4.12 CAB Air ride suspension cab with running boards, tilt hood, and fenders, left and right hand cab grab handles, and manufacturer's standard AM/FM radio. Exterior sun visor, painted the same color as truck. Doors to have armrests. Units to be factory equipped with installed OEM air conditioner, integral heater, defroster units, insulated cab headliner, standard left and right side sun visor, left and right outside mirrors, motorized, west coast type, right and left hand, heavy-duty, 6-inches x 16-inches split focus, (approximately 2/3 flat area, 1/3 adjustable convex) breakaway type. Parabolic mirrors installed on both front fenders to provide view of obstacles on right side of truck from front bumper to rear wheels. Driver seat to be high back bucket type, National Cush-n-Aire or equal. Passenger seat to be non-suspension bucket seat. Seat belt will be safety orange (seat belt cover not acceptable). Doors will have power windows and locks. Side and rear windows will have factory and the darkest allowable by law aftermarket tinting.
- 4.4.13 EXHAUST SYSTEM: Muffler, vertical tailpipe, heat guard, and turn out, mounted to allow full utilization of specified cab to trunion length.
- 4.4.14 COOLANT SYSTEM: Largest capacity radiator available. Coolant conditioner spin-on element.
- 4.4.15 ACCESSORIES: Tractor air brake system and 7-line trailer connector. Two (2) high intensity strobe lights (Whelen TIR-6, P/N 01-0663507A33B, Super LED, 500 Series Directional Warning Light or proven equal) to be installed, tow (2) in the front. All strobe light will operate automatically whenever ignition switch is on, an and also from OEM dash mounted toggle switch with no key in ignition. A catwalk and access steps constructed of expanded metal grating or perforated metal to provide a non-slip surface. Aluminum will be acceptable unfinished.

Provided and installed between the truck frame rails behind the cab and to extend all the way to the fifth wheel slide, to provide the operator a place to stand while making hydraulic, electrical, and pneumatic connections. Catwalk will be mounted as to not contact trailer while traversing uneven terrain. Vehicle shall have full coverage split rear steel fenders covering all wheels as to not contact trailer. Battery disconnect switch will be in installed in cab.

- 4.4.16 FIFTH WHEEL: Holland F35 "32" air slide, or proven equal. Fifth wheel to extend above rear fenders as to not cause trailer contacting fender under operations in uneven terrain.
- 4.4.17 WET KIT: A truck mounted wet kit will be provided and installed. A hot shift PTO mounted and a direct mount pump will be installed on the truck transmission which produces 50-90% of engine RPM. A metal hydraulic reservoir to be mounted behind cab and be a minimum of 75 gallon capacity. Hydraulic controls to be mounted inside truck cab readily accessible to the driver. All valves and fittings required to make wet kit and trailer completely operational to include one female quick coupler (Aeroquip 6-5100-2516 or equal) and one make quick coupler (Aeroquip 6-5100-52-16B or equal). Wet kid to be filled to capacity with SAE 10 Hydraulic oil meeting MIL-L-46152 specifications. Wet kit pump shall be configured to be used with life bottom trailers. A tarp control switch to control the tarp and an air switch/diverter valve to operate the live bottom trailers.

4.5	ITEM	QUANTITY	DESCRIPTION
	3	2 Each	Chipper Truck, Cab and Chassis Minimum 35,000 GVWR

## TRUCK SPECIFICATIONS:

- 4.5.1 CAB: Standard cab with running boards, tilt hood and fenders. Left and right hand cab grab handles. Doors to have armrests. Units to be factory equipped with installed OEM air conditioner, integral heater, defroster units, cab headliner, standard left and right side sun visor, standard left and right outside mirrors, West Coast type spring loaded retractable heavy duty 6" x 16" painted, split focus type (approximately 2/3 flat area, 1/3 adjustable convex) mirrors, and manufacturer's standard AM/FM radio. Heavy-duty vinyl spilt bench seat for driver and two passengers
- 4.5.2 ENGINE: Diesel, minimum 220 net horsepower rated at manufacturers recommended RPM, producing a minimum of 600 ft. lb. of gross torque, with gear ratio to attain 65 mph +/- 2 mph at full engine governed RPM. Engines to be equipped with OEM or equal shut down control on high water temperature and low oil pressure. Electronic engine controls must have all necessary components and wiring to allow for complete operation of a power take off at a pre-determined RPM using an in-cab control (must be load sensitive).
- 4.5.3 TRANSMISSION: Allison 3000 RDS
- 4.5.4 GVWR: Minimum 35,000 lbs
- 4.5.5 REAR AXLE: Minimum 23,000 lbs. capacity with 23,000 lbs. spring capacity, minimum 4,000 lbs. multi leaf auxiliary springs, equipped with hub piloted steel hubs, out- board mount type brake drums. Stemco or equal oil rear seals.
- 4.5.6 FRONT AXLE: Minimum 12,000 lbs. capacity with minimum 12,000 lbs. springs, hub piloted steel hubs, outboard mount type brake drums with Stemco or equal front wheel visible cap bearing oiler. Front shock absorbers to be heaviest duty available for specified axle
- 4.5.7 SUSPENSION: Equipped with manufacturer's heavy duty suspension applicable to axle ratings and overall gross vehicle weight
- 4.5.8 WHEELS AND TIRES: Front and rear wheel seals to be Stemco wet, wheels to be 10 hole hub piloted steel disk wheel, 22.5 X 8.25, tires 11R 22.5 minimum load range G 14 pyl, tubeless steel belted radial tires. Loose wheel stud/lug indicators, shall be installed on all wheels.
- 4.5.9 BRAKES: Full air, S-cam service brakes, front minimum 16.5 x 5", rear minimum 16.5 x 7". Front and rear Rockwell or equal, automatic slack adjusters. Minimum 13 CFM compressor, Midland Pure Air Plus Dryer Model DA33100 or equal with automatic drain valves Model KN24,000 (no exceptions) and pull chains accessible from the side of the truck. Spring set parking brakes. All brake drums to be cast iron. Brake linings to be non-

- asbestos. Quick connect couplings to be located in a protected area near the front bumper. Male coupling  $\frac{1}{2}$  to air tanks, female coupling  $\frac{1}{2}$  to the air valve. Equipped with glad hands suitable for ABS brakes.
- 4.5.10 FRAME: Minimum 2,500,000 RBM, full re-enforced "C" channel heat treated 110,000 PSI steel. Two (2) front tow hooks installed on frame and strengthened sufficiently to lift, pull, and tow truck.
- 4.5.11 FUEL SYSTEM: To be equipped with under cab minimum 50 gallon left and right hand tanks. Right hand tank to be step type, left hand tank may be step or frame type not to extend more than 20" behind cab. Fuel filtration system to include primary and secondary type fuel filters with automatic water separator.
- 4.5.12 COOLING SYSTEM: Largest capacity radiator with automatic viscous fan. Coolant conditioner spin-on element.

## 4.5.13 TRUCK TO BE EQUIPPED WITH THE FOLLOWING ADDITIONAL EQUIPMENT:

- Two (2) air horns.
- Integral power steering.
- Turn indicators, front and rear, stop and tail lights.
- Windshield washers and variable speed wipers.
- Tachometer.
- Adjustable steering column.
- Cigar lighter or USB power port.
- Water temperature, oil pressure, tachometer and volt or amp gauges.
- DOT reflector flare kit.
- Back up alarm.
- Minimum AM/FM radio.
- 5 lb. fire extinguisher.
- Fixed interval wiper control with windshield washer.
- Tinted glass.
- 4.5.14 ELECTRICAL: Minimum 130 amp alternator. Alternator to be equipped with a spare (unused) external type starter terminal for electronic speed control.
- 4.5.15 EXHAUST SYSTEM: Muffler with horizontal exhaust tailpipe.
- 4.5.16 MUD FLAPS: Mud flaps manufactured of a rubber base material are to be installed on both sides of vehicle, front and rear of rear tires. Front mud flaps to have anti-sail device. Mud flaps to be minimum one point five (1.5) pounds per square foot and plain black without identifying markings.
- 4.5.17 CONVENIENCE FEATURES: Adjustable steering seats; intermittent wipers; automatic-off headlights. AM/FM radio; cruise control.
- 4.5.18 SEATING: Vinyl or premium synthetic upholstery. Air ride driver seat with a two man bench passenger seat.
- 4.5.19 SAFETY: Equipped with seatbelts, running daytime lights, Hide-a-Way type amber colored strobe lights to be installed in all four corners (front and rear light assemblies) of truck. All strobes to be wired to a factory type switch located in cab.
- 4.5.20 EXTERIOR AND INTERIOR COLOR: Each vehicle shall have a white exterior body color. Interior coloring shall be dark grey.

## 4.5.21 MISCELLANEOUS:

- Must be equipped with a bracket at the front and rear of vehicle to store safety cones.
- Include an LED arrow stick, Whelen TACF85LH or approved equal directing traffic left, right or both be mounted on the rear of the vehicle in line of approaching traffic from the rear. Controls shall be mounted inside of the truck cab.
- Four (4) white LED work lights wired to a factory type switch.
- The switch is to be located inside of cab. Unit must be equipped with two (2) locking storage boxes, mounted behind the cab of truck, under the bed for the storage of equipment.

## **CHIPPER CATCH BODY/BOX:**

- 4.5.1.1 BODY: Length minimum 14 ft and width minimum of 8 feet
- 4.5.1.2 **FLOOR:** Minimum 3" structural channel cross members with minimum 5" run sills. Floor to be minimum 10 gauge galvanneal, or proven equal. Two (2) 7" X ¼" formed channel on rear of floor and will also be used for upright support posts. Two (2) minimum 7 gauge corner gusset plates with light pockets. One (1) 4" X 4" X ½" rear support tube. 12" high, minimum 12 gauge formed light box with light pockets and license plate recess.
- 4.5.1.3 SIDE PANEL: Minimum 12 gauge galvanneal, or proven equal, with 5" formed radius at top
- 4.5.1.4 **TOP PANEL:** Minimum 14 gauge galvanneal, or proven equal, with latitudinal ribs with formed roof top rib vents.
- 4.5.1.5 **FRONT PANEL:** Minimum 12 gauge gavanneal, or proven equal, flat panel with formed seams.
- 4.5.1.6 **TAILGATE**: Minimum 16 gauge, double paneled maximum 30" high with two (2) 4" long heavy duty welded hinges, minimum 3/4" hardened bolt pins and sleeves with grease zerk fittings. Must have positive close latch system, right hand swing minimum 270 degree with hold open retainer. Scissor type dumping mechanism with control inside of cab.
- 4.5.1.7 **COMPARTMENTATION:** Ladder box with pruner shelf inside chip box on street side with all components constructed of minimum 12 gauge galvanneal, or proven equal. Flat rear access door with offset / strap hinges and ergonomic T-handle latch. Inside box dimensions are 17-1/2" wide X 26" X full body length.
- 4.5.1.8 **TOW PACKAGE:** ICC underside protection is required. Minimum 6" structural channel with two (2) minimum 8" X ¼" formed side channel welded to chassis frame at a 45 degree angle. Two (2) towing rings with 2-1/4" inside diameter, and a six (6) prong trailer connector. All wires are to be harnessed in automotive type plastic loom completely enclosed. A T-60 swivel pintle tow eye will be installed
- 4.5.1.9 **LIGHTING:** Seven (7) 2-1/2" Truck-Lite # 10205R, or equal side marker clearance lights. Four (4) 4" Truck-Lite # 40202R, or equal stop, tail and turn lights. Two (2) 4" Truck-Lite # 40204, or equal back up lights. One (1) Arrow # 449-00, or equal license plate light. Two (2) 2-1/2" Truck-Lite # 302004, or equal front marker clearance lights. All reflectors and lighting required for Federal, State and Local laws. Two (2) strobe lights with brush guards must be installed on the street side in the front and rear of body. These strobe lights are to be wired for key on operation (no switch control).
- 4.5.1.10 **ADDITIONAL EQUIPMENT:** Back up alarm, electric brake controller and two (2) rubber wheel chocks with holders, 8" X 7" X 10". Unit will be equipped with plain black mud flaps, and anti-sail devices where needed
- 4.5.1.11 **PAINTING:** The body must be cleaned with a high temperature, high pressure chemical solution, and primed with a high grade automotive primer. The finish coat will be of a high quality automotive **white** enamel paint. The inside of the body will be treated with Coal Tar Epoxy, or equal. The underside of floor, tool boxes, and wheel wells must be under coated.
- 4.5.1.12 HYDRAULIC CATCH BODY/ BOX DUMP: Hoist shall be heavy duty, double lift arm hoist, Galion U850HD, Perfection 825, or proven equal, conforming to the most current National Truck Equipment Association's (N.T.E.A.) criteria for Class 50 lifting capacity. Hoist to be type V, underbody hoist, as defined in the N.T.E.A. second edition, Dump Body Hoist Chart. Fifty degree (50 degree) dump angle +/-2 degrees, with truck chassis frame tapered at rear to form a positive stop with rails of dump box (a full mating surface is required) at maximum dump angle. NO OTHER STOP IS ACCEPTABLE. Hydraulic pump to be close couple direct mount to power take off. Pump to be Chelsea DPH25, Munci D2XL27-2BPRL (minimum 19 GPM at 1,000 RPM) or equal, air controlled with feathering valve. Hydraulic system to include in-line hydraulic filter. Power take off to be Chelsea 445XSES, Muncie TG6S Powerflex or equal, with air shift controls. Pump and P.T.O. controls to be firmly mounted on vehicle dash board easily accessible from driver's position. Cable or rod operated controls are not acceptable. Units will be provided with safety limit equipment designed to stop the dump body at its maximum dump angle. Safety limit equipment to include a flexible wand type switch, Micro BZE6-2RN18-8631, and an air solenoid valve rated at not less than 125 PSI, Humphrey 062E-3-11-20-35, no exceptions. Hoist installation must provide for use of the entire cylinder stroke when reaching maximum dump angle. The only acceptable substitute to the above requirement for a flexible wand type switch and air solenoid valve will be for a system designed with an internal bypass stroke limit system, Perfection Dump Hoist Design or proven equal. Hoist assemblies with the tie rod design for cylinder construction are not acceptable.

#### 005 - SUPPLEMENTAL TERMS & CONDITIONS

## Original Contract Term.

This contract shall begin upon the effective date of the ordinance awarding the contract, or date specified in the award letter if this contract does not exceed \$50,000. This contract shall terminate upon completion of all work described herein or delivery of all goods ordered, as applicable.

## Liquidated Damages for Delay:

The parties agree that the actual damages that might be sustained by the City by reason of the breach by Vendor of its covenant to make delivery within the time specified herein, is uncertain and would be difficult of ascertainment, and that the sum of \$100.00 per day per unit for each day that delivery is late would be a reasonable compensation for such breach. Vendor hereby promises to pay, and City hereby agrees to accept, such sum as liquidated damages, and not as a penalty, in the event of such breach. Furthermore, the parties agree that City may withhold said liquidated damages from any payments due to Vendor hereunder. If Vendor's delay exceeds 30 days, City may, at its option, elect to terminate this contract in whole or in part. In such event, City may pursue actual damages, rather than applying this liquidated damages provision.

## Change Orders.

Notwithstanding anything stated to the contrary in Section 006 – General Terms & Conditions, in order to comply with Texas law governing purchases made by municipalities, the following rules shall govern all change orders made under this contract.

Any change orders that become necessary during the term of this contract as a result of changes in plans, specifications, quantity of work to be performed, materials, equipment or supplies to be furnished must be in writing and conform to the requirements of City Ordinance 2011-12-08-1014, as hereafter amended.

Any other change will require approval of the City Council, City of San Antonio.

Changes that do not involve an increase in contract price may be made by the Director.

No oral statement of any person shall modify or otherwise change, or affect the terms, conditions or specifications stated herein.

## INSURANCE:

- A) Prior to the commencement of any work under this Agreement, Bidder shall furnish copies of all required endorsements and completed Certificate(s) of Insurance to the City's Finance Department-Purchasing Division, which shall be clearly labeled "Purchase of Medium and Heavy Duty Trucks" in the Description of Operations block of the Certificate. The Certificate(s) shall be completed by an agent and signed by a person authorized by that insurer to bind coverage on its behalf. The City will not accept a Memorandum of Insurance or Binder as proof of insurance. The certificate(s) must have the agent's signature and phone number, and be mailed, with copies of all applicable endorsements, directly from the insurer's authorized representative to the City. The City shall have no duty to pay or perform under this Agreement until such certificate and endorsements have been received and approved by the City's Finance Department-Purchasing Division. No officer or employee, other than the City's Risk Manager, shall have authority to waive this requirement.
- B) The City reserves the right to review the insurance requirements of this Article during the effective period of this Agreement and any extension or renewal hereof and to modify insurance coverages and their limits when deemed necessary and prudent by City's Risk Manager based upon changes in statutory law, court decisions, or circumstances surrounding this Agreement. In no instance will City allow modification whereby City may incur increased risk.
- C) A Bidder's financial integrity is of interest to the City; therefore, subject to Bidder's right to maintain reasonable deductibles in such amounts as are approved by the City, Bidder shall obtain and maintain in full force and effect for the duration of this Agreement, and any extension hereof, at Bidder's sole expense, insurance coverage written on an

occurrence basis, unless otherwise indicated, by companies authorized to do business in the State of Texas and with an A.M Best's rating of no less than A- (VII), in the following types and for an amount not less than the amount listed below:

TYPE	AMOUNTS
Broad form Commercial General Liability     Insurance to include coverage for the following:         a. Premises/Operations         *b. Independent Contractors         c. Products/Completed Operations	For <u>B</u> odily <u>Injury</u> and <u>P</u> roperty <u>D</u> amage of \$1,000,000 per occurrence; \$2,000,000 General Aggregate, or its equivalent in Umbrella or Excess Liability Coverage
d. Personal Injury e. Contractual Liability f. Damage to property rented by you *if applicable	f. \$100,000

D) Bidder agrees to require, by written contract, that all subcontractors providing goods or services hereunder obtain the same insurance coverages required of Bidder herein, and provide a certificate of insurance and endorsement that names the Bidder and the CITY as additional insureds. Respondent shall provide the CITY with said certificate and endorsement prior to the commencement of any work by the subcontractor. This provision may be modified by City's Risk Manager, without subsequent City Council approval, when deemed necessary and prudent, based upon changes in statutory law, court decisions, or circumstances surrounding this agreement. Such modification may be enacted by letter signed by City's Risk Manager, which shall become a part of the contract for all purposes.

E) As they apply to the limits required by the City, the City shall be entitled, upon request and without expense, to receive copies of the policies, declaration page, and all endorsements thereto and may require the deletion, revision, or modification of particular policy terms, conditions, limitations, or exclusions (except where policy provisions are established by law or regulation binding upon either of the parties hereto or the underwriter of any such policies). Bidder shall be required to comply with any such requests and shall submit a copy of the replacement certificate of insurance to City at the address provided below within 10 days of the requested change. Bidder shall pay any costs incurred resulting from said changes.

City of San Antonio
Attn: Finance Department-Purchasing Division
P.O. Box 839966
San Antonio, Texas 78283-3966

- F) Bidder agrees that with respect to the above required insurance, all insurance policies are to contain or be endorsed to contain the following provisions:
  - Name the City, its officers, officials, employees, volunteers, and elected representatives as <u>additional</u> insureds by endorsement, as respects operations and activities of, or on behalf of, the named insured performed under contract with the City, with the exception of the workers' compensation and professional liability policies;
  - Provide for an endorsement that the "other insurance" clause shall not apply to the City of San Antonio where the City is an additional insured shown on the policy;
  - Workers' compensation, employers' liability, general liability and automobile liability policies will provide a waiver of subrogation in favor of the City.
  - Provide advance written notice directly to City of any suspension, cancellation, non-renewal or material change in coverage, and not less than ten (10) calendar days advance notice for nonpayment of premium.
- G) Within five (5) calendar days of a suspension, cancellation or non-renewal of coverage, Bidder shall provide a replacement Certificate of Insurance and applicable endorsements to City. City shall have the option to suspend Bidder's

performance should there be a lapse in coverage at any time during this contract. Failure to provide and to maintain the required insurance shall constitute a material breach of this Agreement.

- H) .In addition to any other remedies the City may have upon Bidder's failure to provide and maintain any insurance or policy endorsements to the extent and within the time herein required, the City shall have the right to order Bidder to stop work hereunder, and/or withhold any payment(s) which become due to Bidder hereunder until Bidder demonstrates compliance with the requirements hereof.
- I) Nothing herein contained shall be construed as limiting in any way the extent to which Bidder may be held responsible for payments of damages to persons or property resulting from Bidder's or its subcontractors' performance of the work covered under this Agreement.
- J) It is agreed that Bidder's insurance shall be deemed primary and non-contributory with respect to any insurance or self insurance carried by the City of San Antonio for liability arising out of operations under this Agreement.
- K) It is understood and agreed that the insurance required is in addition to and separate from any other obligation contained in this Agreement and that no claim or action by or on behalf of the City shall be limited to insurance coverage provided..
  - L) Bidder and any Subcontractors are responsible for all damage to their own equipment and/or property.

## Incorporation of Attachments.

Each of the attachments listed below is an essential part of this contract, which governs the rights and duties of the parties, incorporated herein by reference, and shall be interpreted in the order of priority as appears below, with this document taking priority over all attachments:

Attachment A – Price Schedule

Attachment B - City of San Antonio Local Preference Program Forms

Attachment C - Supplemental Information Related to the State of Texas Conflict of Interest Requirement

Attachment D - Nondiscrimination Clause

Attachment E - Veteran-Owned Small Business Preference Program Tracking Form

## 006 - GENERAL TERMS & CONDITIONS

<u>Electronic Bid Equals Original</u>. If Vendor is submitting an electronic bid, City and Vendor each agree that this transaction may be conducted by electronic means, as authorized by Chapter 322, Texas Business & Commerce Code, known as the Electronic Transactions Act.

## Delivery of Goods/Services.

<u>Destination Contract.</u> Vendor shall deliver all goods and materials F.O.B., City of San Antonio's designated facility, inside delivery, freight prepaid, to the address provided in this IFB or, if different, in the Purchase Order. Vendor shall bear the risk of loss until delivery. Freight charges will be paid only when expedited delivery is requested and approved in writing by the City. Vendor shall be responsible for furnishing necessary personnel or equipment and/or making necessary arrangements to off load at City of San Antonio facility, unless otherwise noted herein.

<u>Failure to Deliver</u>. When delivery is not met as provided for in the contract, City may make the purchase on the open market, with any cost in excess of the contract price paid by Vendor, in addition to any other direct, indirect, consequential or incidental damages incurred by City as a result thereof. In addition, Vendor may be removed from the City's list of eligible bidders.

<u>Purchase Orders</u>. Each time a City department wishes to place an order against this contract, it will issue Vendor a purchase order. Vendor must have the purchase order before making any delivery.

Acceptance by City. City shall have a reasonable time (but not less than 30 days) after receipt to inspect the goods and services tendered by Vendor. City at its option may reject all or any portion of such goods or services which do not, in City's sole discretion, comply in every respect with all terms and conditions of the contract. City may elect to reject the entire goods and services tendered even if only a portion thereof is nonconforming. If City elects to accept nonconforming goods and services, City, in addition to its other remedies, shall be entitled to deduct a reasonable amount from the price thereof to compensate City for the nonconformity. Any acceptance by City, even if non-conditional, shall not be deemed a waiver or settlement of any defect in such goods and services.

<u>Testing</u>. After award of contract, City may, at its sole option, test the product delivered to ensure it meets specifications. Initial testing shall be at City's expense. However, if the product does not to meet specifications, Vendor shall reimburse City for the costs of testing. City may withhold the cost of testing from any amounts owed to Vendor under this or any other contract, or invoice Vendor for same. If invoiced, Vendor shall pay City within 30 calendar days' of the invoice.

Warranty. A minimum of 90-days product guarantee or the manufacturer's standard commercial warranty, whichever is greater, shall apply to all products and/or services purchased under this IFB, unless otherwise specified in the Specifications/Scope of Services section of this IFB. This warranty shall provide for replacement of defective merchandise, parts, and labor, and shall include pick-up of the defective merchandise from City and delivery of the replacement(s) to the same location. The warranty shall be effective from the date of acceptance of the merchandise, or completion of the service, as applicable.

REJECTION OF DISCLAIMERS OF WARRANTIES & LIMITATIONS OF LIABILITY. ANY TERM OR CONDITION IN ANY DOCUMENT FURNISHED BY VENDOR, DISCLAIMING THE IMPLIED WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, OR ATTEMPTING TO LIMIT VENDOR'S LIABILITY SHALL BE OF NO FORCE OR EFFECT, AND SHALL BE STRICKEN FROM THE CONTRACT DOCUMENTS AS IF NEVER CONTAINED THEREIN.

## Invoicing and Payment.

Address for Invoices. All original invoices must be sent to: City of San Antonio, Attn: Accounts Payable, P.O. Box 839976, San Antonio, Texas 78283-3976.

## Information Required On Invoice.

All invoices must be in a form and content approved by the City. City may require modification of invoices if necessary in order to satisfy City that all billing is proper and pursuant to the terms of the contract. Invoices are required to show each City Purchase Order Number. Invoices must be legible. Items billed on invoices must be specific as to applicable stock, manufacturer, catalog or part number (if any). All invoices must show unit prices for each item being billed, the

quantity of items being billed and the total for each item, as well as the total for all items on the invoice. If prices are based on list prices basis, then the list prices, the percentage discount or percentage surcharge, net unit prices, extensions and net total prices must be shown. Prompt payment discounts offered shall be shown separately on the invoice.

## Payment by City.

In accordance with the Texas Prompt Payment Act, City shall have not less than 30 days to pay for goods or services. Time for payment, including payment under discount terms, will be computed from the later of: (1) the date City receives conforming goods under the contract; (2) the date performance of the service under the contract is completed; or (3) the date City receives a correct and valid invoice for the goods or services. Payment is deemed to be made on the date of mailing of the check. Payment is made in US dollars only.

This provision shall not apply where there is a bona fide dispute between City and Vendor about the goods delivered or the service performed that causes the payment to be late, or where the invoice is not mailed to the address provided herein.

The payment amount due on invoices may not be manually altered by City personnel. Once disputed items are reconciled, Vendor must submit a corrected invoice or a credit memorandum for the disputed amount. City will not make partial payments on an invoice where there is a dispute.

NECESSITY OF TIMELY INVOICE / WAIVER OF PAYMENT. NOTWITHSTANDING THE FORGOING, THE CITY CANNOT PAY FOR ANY GOODS OR SERVICES WITHOUT AN INVOICE. VENDOR MUST INVOICE CITY NO LATER THAN 90 CALENDAR DAYS FROM THE DATE GOODS ARE DELIVERED OR SERVICES RENDERED. FAILURE TO SUBMIT AN INVOICE WITHIN SAID 90 DAYS SHALL NEGATE ANY LIABILITY ON THE PART OF CITY AND CONSTITUTE A WAIVER BY VENDOR OF ANY AND ALL RIGHT OR CLAIMS TO COLLECT MONEYS THAT VENDOR MAY RIGHTFULLY BE OTHERWISE ENTITLED TO FOR GOODS OR SERVICES PERFORMED.

The total price for all goods and/or services is shown on the Price Schedule. No additional fees or expenses of Vendor shall be charged by Vendor nor be payable by City. The parties hereby agree that all compensable expenses of Vendor are shown on the Price Schedule. If there is a discrepancy on the Price Schedule between the unit price for an item, and the extended price, the unit price shall govern.

<u>Change Orders</u>. In order to comply with Texas law governing purchases made by municipalities, the following rules shall govern all change orders made under this contract.

Any change orders that become necessary during the term of this contract as a result of changes in plans, specifications, quantity of work to be performed, materials, equipment or supplies to be furnished may be approved by the Director, provided that such change orders:

- are made in writing, signed by the Director;
- do not involve an increase or decrease in contract price of more than \$25,000; and
- sufficient funds have already been allocated by City or are available to the Director to cover any increase in contract price.

Any other change will require approval of the City Council, City of San Antonio.

Changes that do not involve an increase in contract price may, however, be made by the Director.

No oral statement of any person shall modify or otherwise change, or affect the terms, conditions or specifications stated herein.

#### Termination.

<u>Termination-Breach</u>. Should Vendor fail to fulfill in a timely and proper manner, as determined solely by the Director, its material obligations under this contract, or violate any of the material terms of this contract, City shall have the right to immediately terminate the contract in whole or in part. Notice of termination shall be provided in writing to Vendor, effective upon the date set forth in the notice. City may, in City's sole discretion, provide an opportunity for Vendor to cure the default. If City elects to offer an opportunity to cure, City shall provide notice to Vendor specifying the matters in default and the cure period. If Vendor fails to cure the default within the cure period, City shall have the right, without further notice, to terminate the contract in whole or in part. Such termination shall not relieve Vendor of any liability to the City for damages sustained by virtue of any breach by Vendor.

<u>Termination-Notice</u>. City may terminate this contract, in whole or in part, without cause. City shall be required to give Vendor notice ten days prior to the date of termination of the contract without cause.

<u>Termination-Funding</u>. City retains the right to terminate this contract at the expiration of each of City's budget periods. This contract is conditioned on a best efforts attempt by City to obtain and appropriate funds for payment of any debt due by City herein.

Termination by City may be effected by Director, without further action by the San Antonio City Council.

<u>Independent Contractor</u>. Vendor covenants and agrees that it is an independent contractor and not an officer, agent, servant or employee of City. City shall not be liable for any claims which may be asserted by any third party occurring in connection with the services to be performed by Vendor under this contract and that Vendor has no authority to bind City. The doctrine of respondent superior shall not apply as between City and Vendor.

## INDEMNIFICATION.

VENDOR covenants and agrees to FULLY INDEMNIFY, DEFEND and HOLD HARMLESS, CITY and the elected officials, employees, officers, directors, volunteers and representatives of CITY, individually and collectively. from and against any and all costs, claims, liens, damages, losses, expenses, fees, fines, penalties, proceedings, actions, demands, causes of action, liability and suits of any kind and nature, including but not limited to, personal or bodily injury, death and property damage, made upon CITY directly or indirectly arising out of, resulting from or related to VENDOR'S activities under this Agreement, including any acts or omissions of VENDOR, any agent, officer, director, representative, employee, consultant or subcontractor of VENDOR, and their respective officers, agents employees, directors and representatives while in the exercise of the rights or performance of the duties under this Agreement. The indemnity provided for in this paragraph shall not apply to any liability resulting from the negligence of CITY, it s officers or employees, in instances where such negligence causes personal injury, death, or property damage. IN THE EVENT VENDOR AND CITY ARE FOUND JOINTLY LIABLE BY A COURT OF COMPETENT JURISDICTION, LIABILITY SHALL BE APPORTIONED COMPARATIVELY IN ACCORDANCE WITH THE LAWS FOR THE STATE OF TEXAS, WITHOUT, HOWEVER, WAIVING ANY GOVERNMENTAL IMMUNITY AVAILABLE TO THE CITY UNDER TEXAS LAW AND WITHOUT WAIVING ANY DEFENSES OF THE PARTIES UNDER TEXAS LAW. In addition, Vendor agrees to indemnify, defend, and hold the City harmless from any claim involving patent infringement, trademarks, trade secrets, and copyrights on goods supplied.

The provisions of this INDEMNITY are solely for the benefit of the parties hereto and not intended to create or grant any rights, contractual or otherwise, to any other person or entity. VENDOR shall advise CITY in writing within 24 hours of any claim or demand against CITY or VENDOR known to VENDOR related to or arising out of VENDOR's activities under this AGREEMENT and shall see to the investigation and defense of such claim or demand at VENDOR's cost. CITY shall have the right, at its option and at its own expense, to participate in such defense without relieving VENDOR of any of its obligations under this paragraph.

Assignment. Except as otherwise stated herein, Vendor may not sell, assign, pledge, transfer or convey any interest in this contract, nor delegate the performance of any duties hereunder, by transfer, by subcontracting or any other means, without the consent of Director. As a condition of such consent, if such consent is granted, Vendor shall remain liable for completion of the services and provision of goods outlined in this contract in the event of default by the successor Vendor, assignee, transferee or subcontractor. Any attempt to transfer, pledge or otherwise assign this Contract without said written approval, shall be void ab initio and shall confer no rights upon any third person.

Ownership of Documents. Pursuant to Texas Local Government Code Chapter 201, any and all Records produced by Vendor pursuant to the provisions of this contract are the exclusive property of City; and no such Record shall be the subject of any copyright or proprietary claim by Vendor. The term "Record" as used herein shall mean any document, paper, letter, book, map, photograph, sound or video recording, microfilm, magnetic tape, electronic medium, or other information recording medium, regardless of physical form or characteristic. Vendor understands and acknowledges that as the exclusive owner of any and all such Records, City has the right to use all such Records as City desires, without restriction.

## Records Retention.

Vendor and its subcontractors, if any, shall properly, accurately and completely maintain all documents, papers, and records, and other evidence pertaining to the services rendered hereunder ("Documents"), and shall make such Documents available to the City at their respective offices, at all reasonable times and as often as City may deem

necessary during the contract period, including any extension or renewal hereof, and the record retention period established herein, for purposes of audit, inspection, examination, and making excerpts or copies of same by City and any of its authorized representatives.

Vendor shall retain any and all Documents produced as a result of services provided hereunder for a period of four years ("Retention Period") from the date of termination of the contract. If, at the end of the Retention Period, there is litigation or other questions arising from, involving or concerning these Documents or the services provided hereunder, Vendor shall retain the records until the resolution of such litigation or other such questions. Vendor acknowledges and agrees that City shall have access to any and all such Documents at any and all times, as deemed necessary by City, during said Retention Period. City may, at its election, require Vendor to return the documents to City at Vendor's expense prior to or at the conclusion of the Retention Period. In such event, Vendor may retain a copy of the documents.

Vendor shall notify City, immediately, in the event Vendor receives any requests for information from a third party, which pertain to the Documents referenced herein. Vendor understands and agrees that City will process and handle all such requests.

<u>Severability</u>. If any clause or provision of this contract is held invalid, illegal or unenforceable under present or future federal, state or local laws, including but not limited to the City Charter, City Code, or ordinances of the City of San Antonio, Texas, then and in that event it is the intention of the parties hereto that such invalidity, illegality or unenforceability shall not affect any other clause or provision hereof and that the remainder of this contract shall be construed as if such invalid, illegal or unenforceable clause or provision was never contained herein. It is also the intention of the parties hereto that in lieu of each clause or provision of this contract that is invalid, illegal, or unenforceable, there be added as a part of the contract a clause or provision as similar in terms to such invalid, illegal or unenforceable clause or provision as may be possible, legal, valid and enforceable.

<u>Compliance with Law</u>. Vendor shall provide and perform all services required under this Agreement in compliance with all applicable federal, state and local laws, rules and regulations.

<u>Certifications</u>. Vendor warrants and certifies that Vendor and any other person designated to provide services hereunder has the requisite training, license and/or certification to provide said services, and meets all competence standards promulgated by all other authoritative bodies, as applicable to the services provided herein.

Non-waiver of Performance. Unless otherwise specifically provided for in this Agreement, a waiver by either Party of a breach of any of the terms, conditions, covenants or guarantees of this Agreement shall not be construed or held to be a waiver of any succeeding or preceding breach of the same or any other term, condition, covenant or guarantee herein contained. Further, any failure of either Party to insist in any one or more cases upon the strict performance of any of the covenants of this Agreement, or to exercise any option herein contained, shall in no event be construed as a waiver or relinquishment for the future of such covenant or option. In fact, no waiver, change, modification or discharge by either party hereto of any provision of this Agreement shall be deemed to have been made or shall be effective unless expressed in writing and signed by the party to be charged. No act or omission by a Party shall in any manner impair or prejudice any right, power, privilege, or remedy available to that Party hereunder or by law or in equity, such rights, powers, privileges, or remedies to be always specifically preserved hereby.

<u>Venue</u>. Venue of any court action brought directly or indirectly by reason of this contract shall be in Bexar County, Texas. This contract is made and is to be performed in Bexar County, Texas, and is governed by the laws of the State of Texas.

Non-discrimination. As a condition of entering into this agreement, Vendor represents and warrants that it will comply with City's Commercial Nondiscrimination Policy, as described under Section IILC.1 of the SBEDA Ordinance. As part of such compliance, Vendor shall not discriminate on the basis of race, color, religion, ancestry or national origin, sex, age, marital status, sexual orientation, or on the basis of disability or other unlawful forms of discrimination in the solicitation, selection, hiring or commercial treatment of subcontractors, vendors, suppliers, or commercial customers, nor shall Vendor retaliate against any person for reporting instances of such discrimination. Vendor shall provide equal opportunity for subcontractors, vendors and suppliers to participate in all of its public sector and private sector subcontracting and supply opportunities, provided that nothing contained in this clause shall prohibit or limit otherwise lawful efforts to remedy the effects of marketplace discrimination that have occurred or are occurring in the City's Relevant Marketplace. Vendor understands and agrees that a material violation of this clause shall be considered a material breach of this agreement and may result in termination of this agreement, disqualification of Vendor from participating in City contracts, or other sanctions. This clause is not enforceable by or for the benefit of, and creates no obligation to, any third party. Vendor shall include this nondiscrimination clause in all subcontracts for the performance of this contract.

<u>Delinquent Taxes</u>. In the event that Vendor is or subsequently becomes delinquent in the payment of taxes owed to the City of San Antonio, the City reserves the right to deduct any delinquent taxes from payments that the City may owe to the delinquent Vendor as a result of this contract.

<u>Binding Contract</u>. This contract shall be binding on and inure to the benefit of the parties hereto and their respective heirs, executors, administrators, legal representatives, and successors and assigns, except as otherwise expressly provided for herein.

<u>Entire Agreement.</u> This contract, including City's final electronically posted online version, together with its authorizing ordinance and its price schedule(s), attachments, purchase orders, and exhibits, if any, constitutes the final and entire agreement between the parties hereto and contains all of the terms and conditions agreed upon. No other agreements, oral or otherwise, regarding the subject matter of this contract shall be deemed to exist or to bind the parties hereto, unless same be in writing, dated subsequent to the date hereof, and be duly executed by the parties, in accordance with the Change Order provision herein. Parties agree that City's final electronically posted online version of this solicitation contains the agreed upon specifications, scope of services, and terms and conditions of this contract, and shall control in the event of a conflict with any printed version signed and submitted by Vendor.

## 007 - SIGNATURE PAGE

By submitting a bid, whether electronically or by paper, Bidder represents that:

(s)he is authorized to bind Bidder to fully comply with the terms and conditions of City's Invitation for Bid for the prices stated therein;

(s)he has read the entire document, including the final version issued by City, and agreed to the terms therein;

Bidder is in good standing with the Texas State Comptroller's Office; and

to the best of his/her knowledge, all information is true and correct.

If submitting your bid by paper, complete the following and sign on the signature line below. Failure to sign and submit this Signature Page will result in rejection of your bid.

Bidder Information:

Please Print or Type:

Vendor ID No.:

V1015102

Signer's Name:

Mike Crockett

Name of Business:

Doggett Freightliner of South Texas, LLC

Street Address:

8700 IH 10 East

City, State, Zip Code:

Converse, Texas 78109

Email Address:

mike.crockett@doggett.com

Telephone No.:

210-277-4373

Fax No.:

210-661-0289

6100005735

City's Solicitation No.:

Signature of Person Authorized to Sign Bid

#### 008 - STANDARD DEFINITIONS

Whenever a term defined by the Uniform Commercial Code ("UCC"), as enacted by the State of Texas, is used in the Contract, the UCC definition shall control, unless otherwise defined in the Contract.

All-or-None Bid - an invitation to bid in which the City will award the entire contract to one bidder only.

Alternate Bid - two or more bids with substantive variations in the item or service offered from the same bidder in response to a solicitation.

Assignment - a transfer of claims, rights or interests in goods, services or property.

Bid - a complete, signed response to a solicitation. The term "bid" is synonymous with the term "offer".

Bid Opening - a public meeting during which bid responses are disclosed.

<u>Bidder</u> - a person, firm or entity that submits a bid in response to a solicitation. The bidder whose bid is accepted by City may also be referred to herein as Contractor, Vendor or Supplier.

<u>Bid Bond or Bid Guarantee</u> - security to ensure that Bidder (a) will not withdraw the bid within the period specified for acceptance, and (b) will furnish any required bonds or performance guarantees, and any necessary insurance within the time specified in the solicitation.

<u>Change Order</u> - a change to the plans or specifications of the contract, or an increase or decrease in the quantity of work to be performed or of materials, equipment, or supplies to be furnished, issued by the Director after the bid has been accepted by the City.

City - the City of San Antonio, a Texas home-rule municipal corporation.

Contract - the binding legal agreement between the City and Vendor.

<u>Contractor</u> - the bidder whose bid is accepted by the City and is, therefore, the person, firm or entity providing goods or services to the City under a contract.

<u>Director</u> – the Director of City's Purchasing & General Services Department, or Director's designee.

<u>Equal or Equivalent</u> - terms to indicate that similar products or other brands may be acceptable for purchase if specifications and functional requirements are met.

Invitation for Bid (IFB) – a solicitation requesting pricing for a specified good or a service.

<u>Line Item</u> - a listing of items in a bid for which a bidder is expected to provide separate pricing.

<u>Low Bid</u> - a bid which is lowest in price, but may not meet all requirements or specifications.

<u>Lowest Responsible Bidder</u> - the bidder whose bid meets all requirements of the specifications, terms and conditions of the IFB and results in the lowest cost to the City in an award based solely on price, taking into consideration the bidder's competence and qualifications to perform the contract.

Non-Responsive Bid - a bid or offer that does not comply with the terms and conditions, or specifications and/or requirements of the IFB.

Offer - a complete, signed response to an IFB that, if accepted, would bind the bidder to perform the resultant contract. The term "offer" is synonymous with the term "bid".

<u>Payment Bond</u> - a particular form of security provided by the contractor to protect the City against loss due to the contractor's failure to pay suppliers and subcontractors.

<u>Performance Bond</u> - a particular form of security provided by the contractor to protect the City against loss due to the contractor's inability or unwillingness to complete the contract as agreed.

<u>Performance Deposit</u> - security provided by the contractor to protect the City against loss due to the contractor's inability or unwillingness to complete the contract as agreed.

<u>Pre-Submittal Conference</u> - a meeting conducted by the City, held in order to allow bidders to ask questions about the proposed contract and particularly, the contract specifications.

<u>Purchase Order</u> - a validly issued order placed by an authorized City department for the purchase of goods or services, written on the City's standard purchase order form, and which is Vendor's authority to deliver to and invoice the City for the goods or services specified in an IFB for the price stated in Vendor's bid.

Responsible Bidder - a bidder who is known to have the necessary competence and qualifications to perform and provide all requirements of an intended contract.

Responsive Bidder - a bidder who tenders a bid which meets all requirements of the invitation to bid and is a responsible bidder.

<u>Sealed Bid</u> - a bid submitted as a sealed document, whether hard copy or electronic, by a prescribed time to the location indicated in the IFB. The contents of the bid will not be made public prior to the bid opening.

<u>Specifications</u> - a description of what the City requires and what the bidder must offer; a description of the physical or functional characteristics of a product or material, or the nature of a service or construction item.

<u>Subcontractor</u> - a person, firm or entity providing goods or services to a vendor to be used in the performance of the Vendor's obligations under the contract with the City.

<u>Supplier</u> - the bidder whose bid is accepted by the City and is, therefore, the person, firm or entity providing goods or services to the City under a contract.

<u>Vendor</u> - the bidder whose bid is accepted by the City and is, therefore, the person, firm or entity providing goods or services to the City under a contract.

Waiver of Irregularity - noting, but disregarding an immaterial variance within a bid.

## 009 - ATTACHMENTS

## Attachment A

## Local Preference Program (LPP) Ordinance

The 82nd Texas Legislature adopted a revision to the law that allowed the City of San Antonio (City) to adopt a policy that would grant contracting preferences to local businesses for certain types of contracts. The City adopted such a policy, known as the Local Preference Program, by Ordinance No. 2013-03-21-0167, effective for solicitations issued after May 1, 2013.

This solicitation is subject to the Local Preference Program. For more information on the program, refer to the Local Preference Program Identification Form attached to this solicitation.

In order to receive consideration the Local Bidder must complete and return the attached Local Preference Identification Form.

## **PRICE SCHEDULE**

ITEM	QUANTITY	DESCRIPTION	
1	1 Each	5 <sup>th</sup> wheel Tractor, Cab & Chassis Minimum	35,000 GVWR
PRICE E	ACH: \$84,711.00	)	·
TOTAL: \$	84,711.00	•	<del></del>
	IAKE & MODEL OFFE reightliner M2-106		
	C MAKE & MODEL OF ns ISL 8.9L 270HF	ENGINE OFFERED (INCLUDE SAE NET HP): P 800 lb/ft Torque	
TRANSM	IISSION OFFERED:		
Allison	3000RDS		
1 Yea		Chassis - 2 Year - 250K Engine - 3 year Unlim Julics DER NAME:	ited miles Transmission
Dogge	tt Freightliner of Sc	uth Texas, LLC	
	NTY FACILITY ADDRE	SS:	
	H 10 East		<del>13</del>
Conve	erse. Texas 78109		

DELIVER	Y WILL BE MADE W	THIN $\frac{120-210}{}$ CALENDER DAYS AFTER ISSUANCE OF	PURCHASE ORDER.
PRODUC	TION CUT-OFF DAT	E: <u>12/31/2015</u>	
INDICAT	E THE LAST DAY TI	HAT THE CITY CAN PLACE ORDERS UNDER THIS CONT DATE: 8/31/2015	FRACT WITHOUT MISSING
THAT CI	TY DOES NOT AWAI	FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT RD A CONTRACT PRIOR TO PRODUCTION CUT OFF DAT E SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE:	TE, CAN BIDDER PROVIDE
DELIVER	Y: Delivery will be ma	ade within <u>120-2</u> 4 <b>£</b> endar days after issuance of purchase or	der
ITEM	QUANTITY	DESCRIPTION	
2	15 Each	5 <sup>th</sup> wheel Tractor, Cab & Chassis Minimum 52,00	0 GVWR
PRICE E	<sub>АСН: \$_</sub> 101,417.00		
TOTAL: \$	1,521,255.00		
2016 F	AKE & MODEL OFFE Freightliner 114SD	Severe Duty	
		F ENGINE OFFERED (INCLUDE SAE NET HP): '0HP 1650 lb/ft of torque	
	ISSION OFFERED: Fuller FRO16210	OC .	_
WARRAN	ITY:		
1 Year	Unlimited Miles -	Truck / Engine is 2yrs 250K miles complete - 5yrs	500K Major
WARRAN	ITY SERVICE PROVI	DER NAME:	
Dogget	t Freightliner of Sc	outh Texas, LLC	
	ITY FACILITY ADDRI	ESS:	
8700 II	H 10 East, Conver	se Texas 78109	
DELIVER	Y WILL BE MADE WI	THIN <u>120-210</u> CALENDER DAYS AFTER ISSUANCE OF	F PURCHASE ORDER.
PRODUC	TION CUT-OFF DAT	E: 12/31/2015	
INDICATI	E THE LAST DAY TO	HAT THE CITY CAN PLACE ORDERS UNDER THIS CONT DATE: 8/31/2015	TRACT WITHOUT MISSING

BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? Yes \_\_\_\_\_.

DELIVERY: Delivery will be made within 120-21 alendar days after issuance of purchase order

ITEM	QUANTITY	DESCRIPTION	
3	2 Each	Chipper Truck, Cab and Chassis Minimum 35,0	000 GVWR
PRICE	EACH: \$ 91,047.	00	<del></del>
TOTAL:	\$_182,094.00		
	MAKE & MODEL OF Freightliner M2-1		_
WARRA 2 yrs		hassis, 2 yrs unlimited miles Engine, 3 yrs unlimited	Γransmission —
		OF ENGINE OFFERED (INCLUDE SAE NET HP): 220HP - 600 Lb/Ft torque	_
	E WARRANTY: rs Unlimited mile	s	_
	MISSION OFFERED	<b>)</b> :	_
	MISSION WARRAN Irs - Unlimited Mil		
		TY SERVICE PROVIDER NAME: South Texas, LLC	_
		TY FACILITY ADDRESS: erse, Texas 78109	_

Prompt Payment Discount: 0 % 0 days. (If no discount is offered, Net 30 will apply.)
DELIVERY: Delivery will be made within 120-21 Galendar days after issuance of purchase order
BID PRICES SHALL REMAIN FIRM FOR ALL ORDERS PLACED PRIOR TO THIS CUT OFF DATE. IN THE EVENT THAT CITY DOES NOT AWARD A CONTRACT PRIOR TO PRODUCTION CUT OFF DATE, CAN BIDDER PROVIDE BID ITEMS, AT THE BID PRICE SUBMITTED, AFTER THE PRODUCTION CUT OFF DATE? Yes.
INDICATE THE LAST DAY THAT THE CITY CAN PLACE ORDERS UNDER THIS CONTRACT WITHOUT MISSING THE PRODUCTION CUT OFF DATE: 8/31/2015
PRODUCTION CUT-OFF DATE: 12/31/2015



## City of San Antonio

## ADDENDUM II

SUBJECT: Formal Invitation For Bid (IFB) 6100005735 PURCHASE OF MEDIUM AND HEAVY

DUTY TRUCKS scheduled to open Friday, March 20, 2015 date of issue March 2,

2015.

DATE:

March 16, 2015

## THE ABOVE MENTIONED INVITATION FOR BID (IFB) IS HEREBY AMENDED AS FOLLOWS:

1. THE BID OPENING DATE REMAINS FRIDAY, MARCH 20, 2015, 2:00 P.M. CENTRAL TIME.

IFB Document Section 004 - Specifications / Scope of Services, Item Description changed 2.

4.3 ITEM **QUANTITY** 

DESCRIPTION

1

1 Each

5<sup>th</sup> wheel Tractor, Cab and Chassis Minimum 35,000 GVWR

## Changed to read:

ENGINE: Engine - In line six (6) cylinder, minimum, 8.9 liter, diesel, minimum 270 net HP rated at not more than 2400 RPM, producing a minimum of 800 lb. ft. of gross torque rated at not more than 1600 RPM, with gear ratio to attain 68 mph +/- 2 mph at full engine governed RPM.

## Changed to read:

FRONT AXLE: Minimum 12,000 lbs. axle, minimum capacity with 14,000 lbs. spring capacity, springs, hub piloted steel hubs, outboard mount type brake drums with Stemco or equal front wheel visible cap bearing oiler. Front shock absorbers to be heaviest duty available for specified axle.

## Changed to read:

WHEELS AND TIRES: Single axle, dual wheel system compatible to GVWR of vehicle. Wheels to be 10 stud hubs, outboard uni-mount drums with 12R x 22.5 minimum, load range H, 16 ply rating steel belted radial tires installed. Vehicles to be equipped with two (2) front tow hooks installed on frame and strengthened sufficiently to lift, pull, and tow truck. Loose wheel stud/lug indicators, shall be installed on all wheels.

4.4 ITEM QUANTITY

DESCRIPTION

2

15 Each

5<sup>th</sup> wheel Tractor, Cab and Chassis Minimum

## 52,000 GVWR

Changed to read:

4.4.3 TRANSMISSION: Fuller FRO-15210C standard transmission with overdrive or proven equal.

Changed to read:

4.4.5 CLUTCH: Minimum 15.5", 2 plate, heavy duty ceramic faced. Release bearing to have an extension hose.

Changed to read:

- WHEELS AND TIRES: Wheels to be 10 hole hub piloted steel disk wheel, minimum 11R-22.5, steel belted tubeless radials, minimum load range H tires, on/off highway tread design. Front wheels to be highway tread design. Rear dual wheel application to be on-off, self-cleaning, lug design. Loose wheel stud/lug indicators, shall be installed on all wheels.
- 4.5 ITEM QUANTITY DESCRIPTION

  3 2 Each Chipper Truck, Cab and Chassis Minimum 35,000 GVWR

Changed to read:

4.5.8 WHEELS AND TIRES: Front and rear wheel seals to be Stemco wet, wheels to be 10 hole hub piloted steel disk wheel, 22.5 X 8.25, tires 11R 22.5 minimum load range G 14 pyl, tubeless steel belted radial tires. Loose wheel stud/lug indicators, shall be installed on all wheels.

Item 2 for price schedule changed to read:

ITEM .	QUANTITY	DESCRIPTION				
2	15 Each	5 <sup>th</sup> wheel Tractor, Cab & Chassis Minimum GVWR	52,000			
PRICE EA	CH: \$					
TOTAL: \$						
YEAR, MA	KE & MODEL OFFERED:		<del></del>			
SPECIFIC	MAKE & MODEL OF ENGIN	IE OFFERED (INCLUDE SAE NET HP):				
TRANSMI	SSION OFFERED:	•				

WARRANTY:	•			
WARRANTY SERVICE PRO	VIDER NAME:	•		
WARRANTY FACILITY ADD	RESS:			
DELIVERY WILL BE MADE PURCHASE ORDER.	•	•		
PRODUCTION CUT-OFF DA	ATE:			
INDICATE THE LAST DAY WITHOUT MISSING THE P	THAT THE CITY CA RODUCTION CUT OF	N PLACE ORDERS UN F DATE:	DER THIS CONTRACT	
BID PRICES SHALL REMADATE. IN THE EVENT THACUT OFF DATE, CAN BIDE THE PRODUCTION CUT O	T CITY DOES NOT AV DER PROVIDE BID IT	WARD A CONTRACT PI EMS, AT THE BID PRIC	SIOK TO PRODUCTION	
	e made withinc	alendar days aftenissual	nce of purchase order	
DELIVERY: Delivery will be		<u> </u>		
DELIVERY: Delivery will be		Paul L Calapa Purchasing Adminis Finance Departmer	strator it, Purchasing Division	
Date: 3/20/2015		Purchasing Adminis Finance Departmer	strator it, Purchasing Division	
Date: 3/20/2015  Company Name: Doggett		Purchasing Adminis Finance Departmer	strator nt, Purchasing Division	
Date: 3/20/2015		Purchasing Adminis Finance Departmer	strator ht, Purchasing Division	



## City of San Antonio

## Finance Department - Purchasing Division

## **Local Preference Program Identification Form**

The City of San Antonio Local Preference Program, described in the San Antonio City Code Chapter 2, Article XII, establishes a local preference for specific contracting categories. Each time a bidder or respondent submits a bid for a solicitation, this Local Preference Program Identification Form must be completed and turned in with the solicitation response in order to be identified as a City Business and receive the preference described below. The City will not rely on Local Preference Program Identification Forms submitted with prior or contemporaneous bids or proposals.

The Local Preference Program allows the City to grant a preference to a business meeting the definition of *City Business* in the award of the following types of contracts, when selection is made based on price alone:

- <u>Personal Property (Goods / Supplies)</u>: The local bidder's price must be within 3% of the price of the lowest non-local bidder for contracts of \$50,000 or more;
- <u>Non-professional Services</u>: The local bidder's price must be within 3% of the price of the lowest non-local bidder for contracts of \$50,000 to under \$500,000;
- <u>Construction Services</u>: The local bidder's price must be within 3% of the price of the lowest non-local bidder for contracts of \$50,000 to under \$100,000, excluding contracts awarded using alternative delivery methods.

The Local Preference Program also allows the award of additional points, when multiple evaluation criteria are used in the award of professional service contracts, where the selection process is not governed by statute and in revenue generating and concession contracts. A business meeting the definition of *City Business* stated below may be awarded 10 points for being headquartered within the city, or 5 points for having a local office within the city.

Moreover, the program recognizes joint venture agreements and allows for apportioning of points based upon the percentage of ownership of joint ventures by *City Businesses* responding to solicitations for which discretionary points are applied. For solicitations where selection is made based on price alone, all members of a joint venture must be *City Businesses* for the preference to be applied.

<u>City Business</u> is defined as a business headquartered within the incorporated San Antonio city limits for one year or more OR one that meets the following conditions:

- Has an established place of business for one year or more in the incorporated limits of the City:
- (a) from which at least 100 of its employees OR at least 20% of its total full-time, part-time and contract employees are regularly based; and
- (b) from which a substantial role in the business' performance of a commercially useful function or a substantial part of its operations is conducted by those employees.

A location utilized solely as a post office box, mail drop or telephone message center or any similar combination, with no other substantial work function, is not a *City Business*.

For the purposes of this program, Headquartered is defined as the place where a business entity's officers direct, control, and coordinate the entity's activities.

NOTE: Bidders / Respondents are required to submit documentation to substantiate that the requirements of a City Business have been met. Examples of documentation may include, but are not limited to the following:

- Existence of local headquarters or office: For corporations, Texas Comptroller's listing of names/addresses of officers and directors. For partnerships, partnership agreement and any documents identifying the current managing partners and their current work addresses
- 2. Evidence of local headquarters or office in existence for one year or more: Utility bills, real property lease agreements, equipment leases, personal property taxes, real property taxes
- 3. Evidence of number of employees: Organizational charts, payroll records by location

## City of San Antonio

# Finance Department - Purchasing Division Local Preference Program Identification Form

CITY RESERVES THE RIGHT TO REQUEST ADDITIONAL INFORMATION TO VALIDATE BIDDERS'/RESPONDENTS' DESIGNATION AS A CITY BUSINESS.

COMPLETE THE FOLLOWING FORM AND SUBMIT WITH YOUR RESPONSE EVEN IF YOU ARE NOT SEEKING A LOCAL PREFERENCE. THE BIDDER / RESPONDENT MUST COMPLETE THE FOLLOWING FORM TO BE IDENTIFIED AS A CITY BUSINESS. IF BIDDER / RESPONDENT IS SUBMITTING AS A JOINT VENTURE, EACH CITY BUSINESS THAT IS A MEMBER OF THE JOINT VENTURE MUST COMPLETE AND SIGN THIS FORM.

PROVIDE THE FOLLOWING INFORMATION IF BIDDER/ RESPONDENT IS SUBMITTING AS PART OF A JOINT VENTURE. Joint Venture means a collaboration of for-profit business entities, in response to a solicitation, which is manifested by a written agreement, between two or more independently owned and controlled business firms to form a third business entity solely for purposes of undertaking distinct roles and responsibilities in the completion of a given contract. Under this business arrangement, each joint venture partner shares in the management of the joint venture and also shares in the profits or losses of the joint venture enterprise commensurately with its contribution to the venture.

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SUBMIT A COPY OF THE JOINT VENTURE AGREEMENT. SUBMIT ANY OTHER DOCUMENTATION REQUESTED BY CITY TO SUBSTANTIATE THE EXISTANCE OF AND/OR PARTICIPATION IN THE JOINT VENTURE. NO PREFERENCE POINTS WILL BE ALLOCATED TO A JOINT VENTURE THAT FAILS TO SUBMIT REQUIRED DOCUMENTATION.

SOLICITATION NAME/NUMBER: 0100003733	SOLICITATION NAME/NUMBER:	6100005735		
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## PROVIDE THE FOLLOWING INFORMATION REGARDING BIDDER'S / RESPONDENT'S HEADQUARTERS:

Name of Business:	Doggett Freightliner of South Texas, LLC			
Physical Address:	8700 IH 10 East			
City, State, Zip Code:	Converse, Texas 78109			
Phone Number:	210-277-4373			
Email Address:	mike.crockett@doggett.com			
Provide the total number of full-time,   Bidder / Respondent: 140	part-time, and contrac	ct personnel e	mployed by	
Is Business headquartered within the in Antonio city limits? (circle one)	corporated San	Yes	No	
Has the business been headquartered in the incorporated San Antonio city limits for one year or more? (circle one)			No	
If the answers to the questions above the above questions is "No", provide re-			to either of	

# Finance Department - Purchasing Division Local Preference Program Identification Form

PROVIDE THE FOLLOWING INFORMATION REGARDING BIDDER'S / RESPONDENT'S LOCAL OFFICE (IF APPLICABLE):

Name of Business:			
Physical Address:			
City, State, Zip Code:	<del>14. 1 - 1 - 11. 1 - 11. 1</del>	·····	
Phone Number:			
Email Address:			
Provide the total number of full-time, part-time, Bidder / Respondent in the local office:	and contract	personnel e	mployed by
Is the business located in the incorporated San A limits? (circle one)	ntonio city	Yes	No
Has the business been located in the incorporation of the incorporation of the business been located in the business been locate		Yes	No
Are at least 100 full-time, part-time or contract or regularly based in the San Antonio office? (circle		Yes	No
Are at least 20% of the business' total full-time, p contract employees regularly based in the Sa office? (circle one)		Yes	No
Do the employees in the San Antonio office substantial role in the business' performal commercially useful function or are a substantial business' operations conducted in the San Anto (circle one)	part of the	Yes	No

## Finance Department - Purchasing Division Local Preference Program Identification Form

## **ACKNOWLEDGEMENT**

#### THE STATE OF TEXAS

I certify that my responses and the information provided on this Local Preference Program Identification Form are true and correct to the best of my personal knowledge and belief and that I have made no willful misrepresentations on this form, nor have I withheld any relevant information in my statements and answers to questions. I am aware that any information given by me on this Local Preference Program Identification Form may be investigated and I hereby give my full permission for any such investigation, including the inspection of business records and site visits by City or its authorized representative. I fully acknowledge that any misrepresentations or omissions in my responses and information may cause my offer to be rejected or contract to be terminated. I further acknowledge that providing false information is grounds for debarment.

BIDDER'S / RESPONDENT'S FULL NAME:
Mike Crockett
(Print Name) Authorized Representative of Bidder / Respondent
The A The
(Signature) Authorized Representative of Bidder / Respondent
Govt. Sales
Title
3-20-15
Date

This Local Preference Identification Form must be submitted with the bidder's / respondent's bid/proposal response.

## **Veteran-Owned Small Business Program Tracking Form**

**Authority**. San Antonio City Code Chapter 2, Article XI describes the City's veteran-owned small business preference program.

**Tracking**. This solicitation is not eligible for a preference based on status as a veteran-owned small business (VOSB). Nevertheless, in order to determine whether the program can be expanded at a later date, the City tracks VOSB participation at both prime contract and subcontract levels.

**Certification**. The City relies on inclusion in the database of veteran-owned small businesses (VOSB) maintained by the U.S. Small Business Administration to verify VOSB status; however, veteran status may also be confirmed by certification by another public or private entity that uses similar certification procedures.

#### Definitions.

The program uses the federal definitions of veteran and veteran-owned small business found in 38 CFR Part 74.

- The term "veteran" means a person who served on active duty with the U.S. Army, Air Force, Navy, Marine Corps, Coast Guard, for any length of time and at any place and who was discharged or released under conditions other than dishonorable. Reservists or members of the National Guard called to federal active duty or disabled from a disease or injury incurred or aggravated in line of duty or while in training status.
- A veteran-owned small business is a business that is not less than 51 percent owned by one or more veterans, or in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; the management and daily business operations of which are controlled by one or more veterans and qualifies as "small" for Federal business size stand purposes.

The program uses the below definition of joint venture.

Joint Venture means a collaboration of for-profit business entities, in response to a solicitation, which
is manifested by a written agreement, between two or more independently owned and controlled
business firms to form a third business entity solely for purposes of undertaking distinct roles and
responsibilities in the completion of a given contract. Under this business arrangement, each joint
venture partner shares in the management of the joint venture and also shares in the profits or
losses of the joint venture enterprise commensurately with its contribution to the venture.

The program does not distinguish between a veteran and a service-disabled veteran-owned business and is not limited geographically.

COMPLETE THE FOLLOWING FORM AND SUBMIT WITH YOUR BID/PROPOSAL.

#### INSTRUCTIONS

- IF SUBMITTING AS A PRIME CONTRACTOR ONLY, COMPLETE SECTION 1 OF THIS FORM.
- IF SUBMITTING AS A PRIME CONTRACTOR UTILIZING A SUBCONTRACTOR, COMPLETE SECTIONS 1 AND 2 OF THIS FORM.

## **Veteran-Owned Small Business Program Tracking Form**

Name of Respondent:  Physical Address:  Sty, State, Zip Code:  Converse, Texas 78109  210-277-4373  Email Address:  Brespondent certified as a VOSB with the U.S. Small Business Administration? (circle one)  If yes, provide the SBA Certification #  If not certified by the SBA, is Respondent certified as a VOSB. Include any identifying certification procedures? (circle one)  Is Respondent subcontracting with a business that is certified as a VOSB. Include any identifying certified as a VOSB? (circle one)  Is Respondent subcontracting with a business that is certified as a VOSB? (circle one)  Is Respondent subcontracting with a business that is certified as a VOSB? (circle one)  Name of SUBCONTRACTOR Veteran-Owned Small Business:  Physical Address:  Is SUBCONTRACTOR certified as a VOSB with the U.S. Small Business Administration? (circle one)  If yes, provide the SBA, is SUBCONTRACTOR certified as a VOSB by another public or private entity that uses similar certification procedures? (circle one)  If yes, provide the SBA, is SUBCONTRACTOR certified as a VOSB by another public or private entity that uses similar certification procedures? (circle one)  If yes, provide the name of the entity who has certified SUBCONTRACTOR as a VOSB. Include any identifying certification numbers.  Participation Percentage:  Participation Dollar Amount	SOLICITATION NAME/NUMBER: 6100005735		
City, State, Zip Code:  Converse, Texas 78109  Phone Number:  Email Address:  Is Respondent certified as a VOSB with the U.S. Small Business Administration?  (circle one)  If yes, provide the SBA Certification #  If not certified by the SBA, is Respondent certified as a VOSB by another public or private entity that uses similar certification procedures? (circle one)  If yes, provide the name of the entity who has certified Respondent as a VOSB. Include any identifying certification numbers.  Participation Percentage:  Participation Dollar Amount:  Is Respondent subcontracting with a business that is certified as a VOSB? (circle one)  Name of SUBCONTRACTOR Veteran-Owned Small Business:  Physical Address:  City, State, Zip Code:  Phone Number:  Email Address:  Is SUBCONTRACTOR certified as a VOSB with the U.S. Small Business Administration? (circle one)  If yes, provide the SBA Certification #  If not certified by the SBA is SUBCONTRACTOR certified so a VOSB by another public or private entity that uses similar certification procedures? (circle one)  If yes, provide the name of the entity who has certified SUBCONTRACTOR as a VOSB include any identifying certification numbers.  Participation Percentage:	Name of Respondent:	Doggett Freightline	er of South Texas, LL
Phone Number:  Email Address:  Email Address:  Its Respondent certified as a VOSB with the U.S. Small Business Administration?  (circle one)  If yes, provide the SBA Certification #  If not certified by the SBA, is Respondent certified as a VOSB by another public or private entity that uses similar certification procedures? (circle one)  If yes, provide the name of the entity who has certified Respondent as a VOSB. Include any identifying certification numbers.  Participation Percentage:  Participation Dollar Amount:  Is Respondent subcontracting with a business that is certified as a VOSB? (circle one)  Name of SUBCONTRACTOR Veteran-Owned Small Business:  Physical Address:  City, State, Zip Code:  Phone Number:  Email Address:  Ess SUBCONTRACTOR certified as a VOSB with the U.S. Small Business Administration? (circle one)  If yes, provide the SBA Certification #  If not certified by the SBA is SUBCONTRACTOR certified so a VOSB by another public or private entity that uses similar certification procedures? (circle one)  If yes, provide the name of the entity who has certified SUBCONTRACTOR as a VOSB. Include any identifying certification numbers.  Participation Percentage:	Physical Address:	8700 IH 10 East	
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Business:  Physical Address:  City, State, Zip Code:  Phone Number:  Email Address:  Is SUBCONTRACTOR certified as a VOSB with the U.S. Small Business Administration? (circle one)  If yes, provide the SBA Certification #  If not certified by the SBA, is SUBCONTRACTOR certified as a VOSB by another public or private entity that uses similar certification procedures? (circle one)  If yes, provide the name of the entity who has certified SUBCONTRACTOR as a VOSB. Include any identifying certification numbers.  Participation Percentage:		Yes	No
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SUBCONTRACTOR as a VOSB. Include any identifying certification numbers.  Participation Percentage:	certified as a VOSB by another public or private entity	Yes	No
· · · · · · · · · · · · · · · · · · ·	SUBCONTRACTOR as a VOSB. Include any identifying		
Participation Dollar Amount	Participation Percentage:		
	Participation Dollar Amount		

## **Veteran-Owned Small Business Program Tracking Form**

#### **ACKNOWLEDGEMENT**

#### THE STATE OF TEXAS

I certify that my responses and the information provided on this Veteran-Owned Small Business Preference Program Identification Form are true and correct to the best of my personal knowledge and belief and that I have made no willful misrepresentations on this form, nor have I withheld any relevant information in my statements and answers to questions. I am aware that any information given by me on this Veteran-Owned Small Business Preference Program Identification Form may be investigated and I hereby give my full permission for any such investigation, including the inspection of business records and site visits by City or its authorized representative. I fully acknowledge that any misrepresentations or omissions in my responses and information may cause my offer to be rejected or contract to be terminated. I further acknowledge that providing false information is grounds for debarment.

BIDDER/RESPONDENT'S FULL NAME:
Mile Crockett
(Print Name) Authorized Representative of Bidder/Respondent
ADA H
(Signature) Authorized Representative of Bidder/Respondent
Govt. Sales
Title
3-20-15
Date

This Veteran-Owned Small Business Program Tracking Form must be submitted with the Bidder/Respondent's bid/proposal.

## **CONFLICT OF INTEREST QUESTIONNAIRE**

FORM CIQ

For vendor or other person doing business with local governmental entity

This questionnaire reflects changes made to the law by H.B. 1491, 80th Leg., Regular Session.	OFFICEUSEONLY
This questionnaire is being filed in accordance with Chapter 176, Local Government Code by a person who has a business relationship as defined by Section 176.001(1-a) with a local governmental entity and the person meets requirements under Section 176.006(a).	Date Received
By law this questionnaire must be filed with the records administrator of the local governmental entity not later than the 7th business day after the date the person becomes aware of facts that require the statement to be filed. See Section 176.006, Local Government Code.	
A person commits an offense if the person knowingly violates Section 176.006, Local Government Code. An offense under this section is a Class C misdemeanor.	
Name of person who has a business relationship with local governmental entity.  Mike Crockett	
Check this box if you are filing an update to a previously filed questionnaire.	
(The law requires that you file an updated completed questionnaire with the application than the 7th business day after the date the originally filed questionnaire become	
Name of local government officer with whom filer has employment or business relationship	p.
None	
Name of Officer	
This section (item 3 including subparts A, B, C & D) must be completed for each office employment or other business relationship as defined by Section 176.001(1-a), Local Govern pages to this Form CIQ as necessary.	
A. Is the local government officer named in this section receiving or likely to receive taxable i income, from the filer of the questionnaire?	ncome, other than investment
Yes No	
B. Is the filer of the questionnaire receiving or likely to receive taxable income, other than invedirection of the local government officer named in this section AND the taxable income is governmental entity?	
Yes No	
C. Is the filer of this questionnaire employed by a corporation or other business entity wi government officer serves as an officer or director, or holds an ownership of 10 percent or more	
Yes No	
D. Describe each employment or business relationship with the local government officer nar	med in this section.
I MARK 3-0	20-15
Signature of person doing business with the governmental entity	Date



Office of the City Clerk

#### FORM CIQ-A CONFLICT OF INTEREST QUESTIONNAIRE ADDENDUM

For vendor or other person doing business with local governmental entity

Completed Conflict of Interest Questionnaires and Conflict of Interest Questionnaire Addenda are to be submitted by all individuals and/or entities who seek to do business with the City of San Antonio. Completed Forms shall be filed with the City Clerk no later than the 7th business day after the date the person/entity: (1) begins contract discussions or negotiations with the City; or (2) submits to the City an application, response to a request for proposal or bid, correspondence, or another writing related to a potential agreement with the City.

A CIQ and CIQ Addendum are required to be filed for EACH solicitation submitted, and are required to be submitted together.

Name of person who has or is seeking to have a business relationship with the City of San Antonio.

Mike Crockett

Name of Company that has or is seeking to have a business relationship with the City of San Antonio.

Doggett Freightliner of South Texas, LLC

Business Contact information for Company listed above.

Business Address: 8700 IH 10 East, Converse, Texas 78109

Phone:

210-277-4373

Email:

mike.crockett@doggett.com

Bid Name or Description of Service

6100005735 - Medium and Heavy Duty Trucks

Printed name of person doing business with the City of San Antonio (same as denoted on Box 4 of Form CIQ),

Mike Crockett

Completed Conflict of Interest Questionnaires and Addenda should be mailed or hand-delivered separately from the solicitation (bid) to one of the following addresses:

Mailing Address: Office of the City Clerk

P.O.Box 839966

San Antonio, TX 78283-3966

Physical Address: Office of the City Clerk

City Hall, 2nd Floor 100 Military Plaza San Antonio, TX 78205

Print Form

### Attachment - C

Non-Discrimination. As a party to this contract, Vendor understands and agrees to comply with the *Non-Discrimination Policy* of the City of San Antonio contained in Chapter 2, Article X of the City Code and further, shall not discriminate on the basis of race, color, religion, national origin, sex, sexual orientation, gender identity, veteran status, age or disability, unless exempted by state or federal law, or as otherwise established herein.

## ATTACHMENT D – SUPPLEMENTAL INFORMATION RELATED TO THE STATE OF TEXAS CONFLICT OF INTEREST REQUIREMENT

The Instructions to Bidders section of this document provides information pertaining to a requirement to file the State of Texas Conflict of Interest Questionnaire (Form CIQ) required by Chapter 176 of the Texas Local Government Code. The Form CIQ is available from the Texas Ethics Commission at:

## http://www.ethics.state.tx.us/forms/CIQ.pdf

In addition, please complete the City's Addendum to the Form CIQ (Form CIQ-A) and submit it with the Form CIQ to the Office of the City Clerk. The City's Addendum to the Form CIQ can be found at:

http://www.sanantonio.gov/atty/ethics/pdf/OCC-CIQ-Addendum.pdf

1 X MM

Prepared by: Mike Crockett DOGGETT FREIGHTLINER OF SOUTH TEXAS, LLC 12002 FM 1472 LAREDO, TX 78045

# Item 1 Single Axle Tracter

## SPECIFICATION PROPOSAL

Data C	ode Des	cription	Weight Front	Weight Rear	Retail Price
Price Level					457638
PRL-10	DM M2 F	PRL-10M (EFF:02/11/15)			STD
Data Version					
DRL-00	06 SPE	CPRO21 DATA RELEASE VER 006			N/C
Vehicle Confi	guration				
001-17	2 <b>M</b> 2 1	06 CONVENTIONAL CHASSIS	5,759	3,503	\$97,321.00
004-21	6 2016	MODEL YEAR SPECIFIED			STD
002-00	2 SET	BACK AXLE - TRACTOR	20		\$3,606.00
003-00	1 LHF	PRIMARY STEERING LOCATION			STD
General Servi	ce				
AA1-00	)1 TRA	CTOR/TRAILER CONFIGURATION			N/C
AA6-00		NICILED, USA (EXCLUDING CALIFORNIA AND B OPT-IN STATES)			\$TD
A85-00	2 PIC	KUP AND DELIVERY/SHORT HAUL SERVICE			STD
A84-10	€M GOV	ERNMENT BUSINESS SEGMENT			N/C
AA4-00	DRY	BULK COMMODITY			N/C
AA5-00		RAIN/DUTY: 10% (SOME) OF THE TIME, IN NSIT, IS SPENT ON NON-PAVED ROADS			N/C
AB1-00	8 MAX	IMUM 8% EXPECTED GRADE			STD
AB5-00	MOS	NTAINED GRAVEL OR CRUSHED ROCK - ET SEVERE IN-TRANSIT (BETWEEN SITES) ID SURFACE			N/C
995-09	1 MÉC	IUM TRUCK WARRANTY			STD
A66-99	D EXP	ECTED FRONT AXLE(S) LOAD: 12000.0 lbs			
A68-99		ECTED REAR DRIVE AXLE(S) LOAD : 10.0 lbs			
A63-99		ECTED GROSS VEHICLE WEIGHT CAPACITY 000.0 lbs			



Data Code	Description	Weight Front	Weight Rear	Retail Price
A70-99D	EXPECTED GROSS COMBINATION WEIGHT: 45000.0 lbs			
Tractor Service			Part (Control of Control of Contr	production and the second second
AA2-005	FLATBED TRAILER			N/C
AH6-001	SINGLE (1) TRAILER		_	N/C
Engine				
101-2XF	CUM ISL 270 HP @ 2000 RPM; 2200 GOV RPM, 800 LB/FT @ 1300 RPM	640	30	\$10,972.00
Electronic Paramel	ers			
79A-067	67 MPH ROAD SPEED LIMIT			N/C
79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT			N/C
79G-105	5 MINUTE IDLE SHUTDOWN - CONTINUOUS OVERRIDE WITH CLUTCH AND SERVICE BRAKE			N/C
79K-007	PTO MODE ENGINE RPM LIMIT - 1100 RPM			N/C
79L-005	PTO MODE THROTTLE OVERRIDE - LIMIT TO 1100 RPM			N/C
79M-001	PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED			N/C
79P-007	PTO RPM WITH CRUISE SET SWITCH - 1100 RPM			N/C
79Q-007	PTO RPM WITH CRUISE RESUME SWITCH - 1100 RPM			N/C
798-001	PTO MODE CANCEL VEHICLE SPEED - 5 MPH			N/C
79U-005	PTO GOVERNOR RAMP RATE - 150 RPM PER SECOND			N/C
80G-002	PTO MINIMUM RPM - 700			N/C
80J-002	REGEN INHIBIT SPEED THRESHOLD - 5 MPH	Section of the State of the Sta		N/C
Engine Equipment				
99C-015	2015 ONBOARD DIAGNOSTICS/2010 EPA/CARB/GHG14			STD
99D-010	NO 2008 CARB EMISSION CERTIFICATION			N/C
13E-001	STANDARD OIL PAN			STD
105-001	ENGINE MOUNTED OIL CHECK AND FILL			STD
133-004	ONE PIECE VALVE COVER			STD
014-099	SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER			STD
12 <b>4-1D</b> 7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE			STD



Data Code	Description	Weight Front	Weight Rear	Retail Price
 292-1D8	(2) ALLIANCE MODEL 1131, GROUP 31, 12 VOLT MAINTENANCE FREE 1900 CCA THREADED STUD BATTERIES, NON FCCC ONLY			STD
290-017	BATTERY BOX FRAME MOUNTED			STD
281-001	STANDARD BATTERY JUMPERS			STD
282-001	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB			STD
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN			STD
289-001	NON-POLISHED BATTERY BOX COVER			STD
33M-001	AUXILIARY POWER NET DISTRIBUTION BLOCK FOR BODY BUILDER USE	5		\$354.00
293-058	POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT	8		\$240.00
107-032	CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE			STD
108-002	STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR			STD
131-013	AIR COMPRESSOR DISCHARGE LINE			STD
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM			STD
128-076	CUMMINS EXHAUST BRAKE INTEGRAL WITH VARIABLE GEOMETRY TURBO WITH ON/OFF DASH SWITCH	20		N/C
016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE	30	25	\$852.00
28F-002	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH			STD
239-020	10 FOOT 00 INCH (120 INCH+0/-5 INCH) EXHAUST SYSTEM HEIGHT			N/C
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP			N/C
23U-001	6 GALLON DIESEL EXHAUST FLUID TANK			STD
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL			STD
43X-002	LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION			STD
23Y-001	STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING			STD
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP			STD



	Data Code	Description	Weight Front	Weight Rear	Retail Price
	242-011	ALUMINUM AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD(S)			N/C
	273-018	HORTON DRIVEMASTER ON/OFF FAN DRIVE			N/C
	276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED			STD
	110-003	CUMMINS SPIN ON FUEL FILTER			STD
	118-008	COMBINATION FULL FLOW/BYPASS OIL FILTER			N/C
	266-013	1100 SQUARE INCH ALUMINUM RADIATOR	20		N/C
	103-004	ANTIFREEZE TO -34F, NOAT EXTENDED LIFE COOLANT			STD
	171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT			STD
	172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES			STD
	270-016	RADIATOR DRAIN VALVE			STD
	168-002	LOWER RADIATOR GUARD			STD
	134-001	ALUMINUM FLYWHEEL HOUSING			STD
	132-004	ELECTRIC GRID AIR INTAKE WARMER			STD
	155-058	DELCO 12V 38MT HD STARTER WITH INTEGRATED MAGNETIC SWITCH			N/C
Transn	nission				
	342-582	ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	200	60	\$6,785.00
Transn	nission Equip	oment			
	343-339	ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV	and the first of t	i State (Charles e e e e e e e e e e e e e e e e e e	N/C
	84B-012	ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES			N/C
	84C-028	PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 2, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY			N/C
	84D-023	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY			N/C
	84N-000	NEUTRAL AT STOP - DISABLED, FUELSENSE - DISABLED			STD
	34C-001	ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR FIREWALL MOUNTED			\$38.00
	362-035	CUSTOMER INSTALLED CHELSEA 277 SERIES PTO			N/C



Data Code	Description	Weight Front	Weight Rear	Retail Price
363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION			N/C
341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN			STD
345-003	PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED			N/C
97G-004	TRANSMISSION PROGNOSTICS - ENABLED 2013			N/C
370-015	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK			STD
346-003	TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK			N/C
35T-001	SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)			STD
Front Axle and Ed	<b>quipment</b>			
400-1 <b>A</b> 6	DETROIT DA-F-12.0-3 12,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE	and the second s		STD
, 402-049	MERITOR 16.5X5 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			\$227.00
403-043	2011/2013-FMVSS 121 FRONT BRAKE LINING			N/C
419-023	CONMET CAST IRON FRONT BRAKE DRUMS			STD
409-021	SKF SCOTSEAL PLUS XL FRONT OIL SEALS			STD
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL			STD
416-022	STANDARD SPINDLE NUTS FOR ALL AXLES			STD
405-002	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS			STD
536-050	TRW THP-60 POWER STEERING			STD
539-003	POWER STEERING PUMP			STD
534-015	2 QUART SEE THROUGH POWER STEERING RESERVOIR			STD
40T-001	ORGANIC SAE 80/90 FRONT AXLE LUBE	estemble extension i escadorado francia el colonidir indicado.		STD
Front Suspension				The second secon
620-1F0	12,000# DUAL TAPERLEAF FRONT SUSPENSION	42		\$57.00
619-005	MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION			STD
410-001	FRONT SHOCK ABSORBERS	war-prape-likelyi walifiakii Tongrii		STD
Rear Axle and Eq	uipment			
420-051	RS-23-160 23,000# R-SERIES SINGLE REAR AXLE	ner in Sen Out (2004 of the Control	180	\$709.00
421-614	6.14 REAR AXLE RATIO			\$84.00



Data Code	Description	Weight Front	Weight Rear	Retail Price
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING			STD
386-073	MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES			(\$378.00)
423-019	MERITOR 16.5X8.62 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			\$115.00
433-043	2011/2013-FMVSS 121 REAR BRAKE LININGS			N/C
434-012	BRAKE CAMS AND CHAMBERS ON REAR SIDE OF DRIVE AXLE(S)			N/C
451-023	CONMET CAST IRON REAR BRAKE DRUMS			STD
440-021	SKF SCOTSEAL PLUS XL REAR OIL SEALS			STD
426-074	HALDEX GOLDSEAL LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS			STD
428-002	MERITOR AUTOMATIC REAR SLACK ADJUSTERS			STD
41T-001	ORGANIC SAE 80/90 REAR AXLE LUBE			STD
Rear Suspension				
622-1DC	26,000# FLAT LEAF SPRING REAR SUSPENSION WITH HELPER AND RADIUS ROD		170	(\$899.00)
621-001	SPRING SUSPENSION - NO AXLE SPACERS			N/C
431-001	STANDARD U-BOLT PAD			STD
623-005	FORE/AFT CONTROL RODS			N/C
Brake System				
018-002	AIR BRAKE PACKAGE			STD
490-101	WABCO 4S/4M ABS WITH TRACTION CONTROL			\$213.00
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES			STD
904-001	FIBER BRAID PARKING BRAKE HOSE			STD
412-001	STANDARD BRAKE SYSTEM VALVES			STD
46D-002	STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM			STD
413-002	STD U.S. FRONT BRAKE VALVE			STD
432-003	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE			STD
480-083	WABCO SS-1200 PLUS AIR DRYER WITH INTEGRAL AIR GOVERNOR AND HEATER			STD
479-012	AIR DRYER MOUNTED UNDER HOOD			N/C
460-001	STEEL AIR BRAKE RESERVOIRS			STD
607-001	CLEAR FRAME RAILS FROM BACK OF CAB TO FRONT REAR SUSPENSION BRACKET, BOTH RAILS OUTBOARD			\$63.00



Data Code	Description	Weight Front	Weight Rear	Retail Price
477-00 <u>6</u>	BW DV-2 AUTO DRAIN VALVE WITHOUT HEATER ON ALL TANK(S)			\$85.00
Trailer Connections				
481-003	12 FOOT STRAIGHT TRAILER AIR HOSE	10	A. 45-11-4-11-4-11-4-11-4-11-4-11-4-11-4-1	N/C
476-001	18 INCH STAINLESS STEEL SLIDE BAR WITH SPRING TYPE TRAILER AIR HOSE HANGER	2		N/C
484-006	COMBINATION DUMMY GLAD HANDS AND LIGHT PLUG HOLDER			N/C
296-010	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION			N/C
297-008	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE BRACKET LH LOWER CAB MOUNTED			N/C
335-004	UPGRADED CHASSIS MULTIPLEXING UNIT			STD
32A-002	UPGRADED BULKHEAD MULTIPLEXING UNIT			STD
310-002	12 FOOT DETACHABLE STRAIGHT PRIMARY TRAILER ELECTRICAL CABLE WITH SAE J560 CONNECTOR	10		N/C
Wheelbase & Fram	9			
545-447	4475MM (176 INCH) WHEELBASE	A. C.	√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√	N/C
546-100	11/32X3-1/2X10-3/16 INCH STEEL FRAME (8.73MMX258.8MM/0.344X10.19 INCH) 120KSI	-10	90	\$144.00
552-164	1175MM (46 INCH) REAR FRAME OVERHANG			N/C
55W-004	FRAME OVERHANG RANGE: 41 INCH TO 50 INCH	20	-80	N/C
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 110.45 in			
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA): 106.25 in			
AE4-99D	CALC'D FRAME LENGTH - OVERALL: 251.39			
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE: 88.43 in			
FSS-0LH	CALCULATED FRAME SPACE LH SIDE: 69.56 in			N/C
FSS-0RH	CALCULATED FRAME SPACE RH SIDE: 101.45 in			N/C
553-001	SQUARE END OF FRAME			STD
550-001	FRONT CLOSING CROSSMEMBER			STD
559-001	STANDARD WEIGHT ENGINE CROSSMEMBER			\$TD
562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)			STD
572-020	INVERTED U TRACTOR CROSSMEMBER		10	\$61.00
565-001	STANDARD SUSPENSION CROSSMEMBER			DTS



Data Code	e Description	Weight Front	Weight Rear	Retail Price
Chassis Equipm	nent.			
674-001	LH BACK OF CAB ACCESS	5	5	N/C
592-053	14 INCH (350MM) DECK PLATE FLUSH MOUNTED BETWEEN RAILS	5	5	N/C
556-1AN	THREE-PIECE 14 INCH STEEL CENTER BUMPER WITH FLEXIBLE PLASTIC ENDS			STD
558-001	FRONT TOW HOOKS - FRAME MOUNTED	15		\$96.00
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE			STD
585-042	BETTS B-25 PAINTED MUDFLAP BRACKETS		15	N/C
590-001	BLACK MUDFLAPS		15	N/C
586-024	FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS			STD
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS			STD
Fifth Wheel				
578-363	HOLLAND FW35 FLAT PLATE MOUNTED STATIONARY FIFTH WHEEL	30	365	(\$238.00)
577-001	FIFTH WHEEL 00.0MM (00.0 INCH) AHEAD OF SUSPENSION CENTERLINE			N/C
582-032	219MM (8.62 INCH) FIFTH WHEEL HEIGHT		5	N/C
570-004	PLATE MOUNT - FIFTH WHEEL MOUNTING			N/C
579-005	LH FIFTH WHEEL RELEASE			N/C
Fuel Tanks				
204-034	80 GALLON/302 LITER RECTANGULAR ALUMINUM FUEL TANK - LH	40	10	\$213.00
218-005	RECTANGULAR FUEL TANK(S)			STD
215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS			STD
212-007	FUEL TANK(S) FORWARD			\$TD
664-001	PLAIN STEP FINISH			STD
207-005	FUEL TANK FILLER NECK ANTI-SIPHON INSERT			\$36.00
205-001	FUEL TANK CAP(S)			STD
122-084	ALLIANCE FUEL FILTER/WATER SEPARATOR WITH PRIMER PUMP			\$44.00
216-020	EQUIFLO INBOARD FUEL SYSTEM			STD
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE			STD
Tires				



	Data Code	Description	Weight Front	Weight Rear	Retail Price
	093-994	MICHELIN XZE 12R22.5 16 PLY RADIAL FRONT TIRES	50		\$482.00
	094-0GR	MICHELIN XDN2 12R22.5 16 PLY RADIAL REAR TIRES		140	\$820.00
Hubs					
	418-056	CONMET PRESET PLUS IRON FRONT HUBS			STD
	450-056	CONMET PRESET PLUS IRON REAR HUBS			STD
Wheels					
and the second s	502-524	MAXION WHEELS 90541 22.5X8.25 10-HUB PILOT 6.20 INSET 2-HAND STEEL DISC FRONT WHEELS			N/C
	505-524	MAXION WHEELS 90541 22.5X8.25 10-HUB PILOT 2-HAND STEEL DISC REAR WHEELS			N/C
	496-011	FRONT WHEEL MOUNTING NUTS			STD
Beat-Artesamilly Co-world inches with	497-011	REAR WHEEL MOUNTING NUTS			STD
Cab Ex	derior				
	829-071	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB			STD
	650-008	AIR CAB MOUNTS			\$118.00
	648-002	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE			\$46.00
	678-001	LH AND RH GRAB HANDLES			STD
	646-009	PAINTED PLASTIC GRILLE			STD
	65X-001	ARGENT SILVER HOOD MOUNTED AIR INTAKE GRILLE			STD
	644-004	FIBERGLASS HOOD			STD
	727-1AF	SINGLE 14 INCH ROUND HADLEY AIR HORN UNDER LH DECK	4		\$111.00
	726-002	DUAL ELECTRIC HORNS			\$10.00
	728-001	SINGLE HORN SHIELD			N/C
	657-1A0	ALL UNIT(S) KEYED ALIKE WITH CUSTOMER SPECIFIED KEY NUMBER FT1013			\$43.00
	575-001	REAR LICENSE PLATE MOUNT END OF FRAME			STD
	327-012	SWITCH, INDICATOR LIGHT AND WIRING FOR (2) CUSTOMER FURNISHED BEACONS			\$58.00
	312-043	INTEGRAL HEADLIGHT/MARKER ASSEMBLY			STD
	302-001	(5) AMBER MARKER LIGHTS			STD
	311-001	DAYTIME RUNNING LIGHTS			\$21.00
	294-001	INTEGRAL STOP/TAIL/BACKUP LIGHTS			STD
	300-015	STANDARD FRONT TURN SIGNAL LAMPS			STD



Data	Code	Description	Weight Front	Weight Rear	Retail Price
744-1	ВС	DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE			\$330.00
797-0	01	DOOR MOUNTED MIRRORS			STD
796-0	01	102 INCH EQUIPMENT WIDTH			STD
743-2	204	LH AND RH 8" BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS			N/C
74B-0	)79	RH 8 INCH STAINLESS STEEL FENDER MOUNTED CONVEX MIRROR WITH TRIPOD BRACKETS	4		\$68.00
729-0	001	STANDARD SIDE/REAR REFLECTORS			STD
73A-0	002	REAR REFLECTIVE DEVICE			N/C
275-0	061	ELECTRIC HORN WARNING SYSTEM FOR PARK BRAKE NOT SET WITH DOOR OPEN AND ALL IGNITION KEY POSITIONS			N/C
768-0	)43	63X14 INCH TINTED REAR WINDOW			STD
661-0	003	TINTED DOOR GLASS LH AND RH WITH TINTED NON-OPERATING WING WINDOWS			STD
654-0	)11	RH AND LH ELECTRIC POWERED WINDOWS	4		\$218.00
663-0	)13	TINTED WINDSHIELD			STD
659-0	)19	2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, FRAME MOUNTED			STD
Cab Interior					
707-1	IAK	OPAL GRAY VINYL INTERIOR		and the second s	N/C
706-0	013	MOLDED PLASTIC DOOR PANEL			STD
708-0	)13	MOLDED PLASTIC DOOR PANEL			STD
772-0	006	BLACK MATS WITH SINGLE INSULATION			STD
785-0	001	DASH MOUNTED ASH TRAYS AND LIGHTER			\$12.00
691-0	800	FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING			STD
694-0	010	IN DASH STORAGE BIN			STD
742-0	007	(2) CUP HOLDERS LH AND RH DASH			STD
680-0	006	GRAY/CHARCOAL FLAT DASH			STD
860-0	004	SMART SWITCH EXPANSION MODULE			\$189.00
720-0	002	2-1/2 LB. FIRE EXTINGUISHER	5		\$40.00
700-0	002	HEATER, DEFROSTER AND AIR CONDITIONER			DTS
701-0	001	STANDARD HVAC DUCTING			STD
703-0	005	MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH			STD
170-0	015	STANDARD HEATER PLUMBING			STD



Data Code	Description	Weight Front	Weight Rear	Retail Price
130-033	DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR			STD
702-002	BINARY CONTROL, R-134A			STD
739-033	STANDARD INSULATION			STD
285-013	SOLID-STATE CIRCUIT PROTECTION AND FUSES			STD
280-007	12V NEGATIVE GROUND ELECTRICAL SYSTEM			STD
324-014	DOME LIGHT WITH 3-WAY SWITCH ACTIVATED BY LH AND RH DOORS			STD
655-005	LH AND RH ELECTRIC DOOR LOCKS			\$99.00
284-023	(1) 12 VOLT POWER SUPPLY IN DASH			\$16.00
722-002	TRIANGULAR REFLECTORS WITHOUT FLARES	10		\$25.00
756-1J3	BASIC HIGH BACK AIR SUSPENSION DRIVER SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	30		\$221.00
760-1DC	BASIC HIGH BACK NON SUSPENSION PASSENGER SEAT			STD
759-009	INBOARD DRIVER SEAT ARMREST, NO PASSENGER SEAT ARMREST	2		\$32.00
711-004	LH AND RH INTEGRAL DOOR PANEL ARMRESTS			STD
758-036	VINYL WITH VINYL INSERT DRIVER SEAT			STD
761-036	VINYL WITH VINYL INSERT PASSENGER SEAT			STD
763-012	3 POINT HIGH VISIBILITY ORANGE RETRACTOR DRIVER AND PASSENGER SEAT BELTS			\$26.00
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN	10		\$478.00
540-015	4-SPOKE 18 INCH (450MM) STEERING WHEEL			STD
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS			STD
Instruments & Cont	rols			
732-004	GRAY DRIVER INSTRUMENT PANEL	en en antario de composito de la composito de	Palitanifes (10 a elimina) prostituiri fa va delimini fa fassiminis prostituiri deliminis (10 deliminis delimini deliminis deliminis delimini deliminis delimini delimini delimini delimini delimini	STD
734-004	GRAY CENTER INSTRUMENT PANEL			STD
870-001	BLACK GAUGE BEZELS			STD
486-001	LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM			STD
840-002	2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES			STD
198-002	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS			\$11.00
721-001	97 DB BACKUP ALARM		3	\$60.00
149-013	ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL			STD



Data Code	Description	Weight Front	Weight Rear	Retail Price
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY			STD
811-042	ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED			STD
160-025	DIAGNOSTIC INTERFACE CONNECTOR, 9 PIN, SAE J1939, LOCATED BELOW DASH			STD
844-001	2 INCH ELECTRIC FUEL GAUGE			STD
148-003	PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE			STD
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE			STD
864-005	TRANSMISSION OIL TEMPERATURE INDICATOR LIGHT			STD
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY			ŞTD
372-043	(1) DASH MOUNTED PTO SWITCH WITH INDICATOR LAMP - PARK BRAKE AND NEUTRAL INTERLOCK	5		\$71.00
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE			STD
746-1A9	AM/FM RADIO WITH FRONT AND REAR AUXILIARY INPUTS AND J1939	10		\$274.00
747-001	DASH MOUNTED RADIO			N/C
750-002	(2) RADIO SPEAKERS IN CAB			N/C
753-001	AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF	2		N/C
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER			STD
817-001	STANDARD VEHICLE SPEED SENSOR			STD
812-001	ELECTRONIC 3000 RPM TACHOMETER			STD
162-011	IDLE LIMITER, ELECTRONIC ENGINE			STD
482-001	BW TRACTOR PROTECTION VALVE			N/C
883-001	TRAILER HAND CONTROL BRAKE VALVE			N/C
836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY			STD
660-008	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY			STD
304-001	MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH			STD
882-004	TWO VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR			N/C



Prepared by: Mike Crockett DOGGETT FREIGHTLINER OF SOUTH TEXAS, LLC 12002 FM 1472 LAREDO, TX 78045

	Data Code	Description	Weight Front	Weight Rear	Retail Price
	299-013	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHERWIPER AND HAZARD IN HANDLE	FEOIL	Real	STD
	298-039	INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS		Pankeronis Nov. 2 h 100 panyonya Addinisha Ali 150 panya Addinisha Ali	STD
Design					
	065-000	PAINT: ONE SOLID COLOR		Annual Carlot Market Annual Carlot	STD
Color					
	980-5F6	CAB COLOR A: L0006EB WHITE ELITE BC			STD
	986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT			STD
	962-962	MAXION WHEELS W POWDER WHITE (N0006EA) FRONT WHEELS/RIMS			N/C
	966-962	MAXION WHEELS W POWDER WHITE (N0006EA) REAR WHEELS/RIMS			N/C
	964-6 <b>Z</b> .7	BUMPER PAINT: FP24812 ARGENT SILVER DUPONT FLEX			STD
Certific	ation / Comp	liance			
	996-001	U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS			\$TD.
Sales	Programs				
las umamangalas y Arang gress		NO SALES PROGRAMS HAVE BEEN SELECTED		And Calendary Control of Control	

## TOTAL VEHICLE SUMMARY

## **Adjusted List Price**

Adjusted List Price \*\*

\$124,679.00

Weight Summary			
	Weight	Weight	Total
	Front	Rear	Weight
Factory Weight <sup>+</sup>	7007 lbs	4551 lbs	11558 lbs
Dealer Installed Options	0 lbs	0 lbs	0 lbs
Total Weight <sup>+</sup>	7007 lbs	4551 lbs	11558 lbs



Prepared for: Denise Galleagos City of San Antonio PO Box 839966

San Antonio, TX 78238 Phone: 210-207-7260 Prepared by:
Mike Crockett
DOGGETT FREIGHTLINER OF
SOUTH TEXAS, LLC
8700 IH10 East
CONVERSE, TX 78109

# Item 2 Tandem Axle Tractors

## SPECIFICATION PROPOSAL

	Data Code	Description	Weight Front	Weight Rear	Retail Price
Price I	_evel				
Sunday company of \$500 graphs	PRL-13D	SD PRL-13D (EFF:02/27/15)	al III i saamii maraa ka k	m manarat Manasanta a Pandalay III, palaga la	STD
Data V	ersion .				
	DRL-004	SPECPRO21 DATA RELEASE VER 004			N/C
Vehicl	e Configurati	ion			
	001-177	114SD CONVENTIONAL CHASSIS	7,934	6,576	\$149,049.00
	004-216	2016 MODEL YEAR SPECIFIED			STD
	002-002	SET BACK AXLE - TRACTOR	500	-480	\$1,167.00
	003-001	LH PRIMARY STEERING LOCATION			STD
Gener	al Service				
	AA1-001	TRACTOR/TRAILER CONFIGURATION	na (colomo e villainne improve a latere e e e e e e e e e e e e e e e e e e	A	N/C
	AA6-001	DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)			STD
	A85-011	CONSTRUCTION SERVICE			STD
	A84-1GM	GOVERNMENT BUSINESS SEGMENT			N/C
	AA4-003	DRY BULK COMMODITY			STD
	AA5-002	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS			STD
	AB1-008	MAXIMUM 8% EXPECTED GRADE			STD
	AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE			STD
	995-1AE	FREIGHTLINER LEVEL II WARRANTY			N/C
	A66-99D	EXPECTED FRONT AXLE(S) LOAD: 12500.0 lbs			
	A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD: 46000.0 lbs			
	A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 58500.0 lbs			



Data Code	Description	Weight Front	Weight Rear	Retail Price
A70-99D	EXPECTED GROSS COMBINATION WEIGHT: 80000.0 lbs			
Tractor Service				
AA2-024	BOTTOM DUMP TRAILER		300 to 100 to	N/C
AH6-001	SINGLE (1) TRAILER			N/C
Engine				
101-2TH	DETROIT DD13 12.8L 470 HP @ 1800 RPM, 2080 GOV RPM, 1650 LB/FT @ 1100 RPM		og er en er en er en	\$1,556.00
Electronic Paramet	ers			
79A-070	70 MPH ROAD SPEED LIMIT			N/C
79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT			N/C
79D-002	1650 RPM/18 MPH LIMIT FOR LOW GEARS, 1650 RPM/44 MPH LIMIT FOR MIDDLE GEARS, 1650 RPM/45 MPH LIMIT FOR HIGH GEARS			N/C
79E-004	LIMIT TO ENGINE RATING MINUS 100 LB-FT IN ALL GEARS EXCEPT TOP 2			N/C
79G-006	5 MINUTES IDLE SHUTDOWN WITH CLUTCH AND SERVICE BRAKE OVERRIDE			N/C
79K-007	PTO MODE ENGINE RPM LIMIT - 1100 RPM			N/C
79L-005	PTO MODE THROTTLE OVERRIDE - LIMIT TO 1100 RPM			N/C
79M-002	PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED OR PARK BRAKE NOT APPLIED			N/C
79N-001	PTO MODE CLUTCH OVERRIDE - CLUTCH ENABLED			N/C
79P-004	PTO RPM WITH CRUISE SET SWITCH - 900 RPM			N/C
79Q-004	PTO RPM WITH CRUISE RESUME SWITCH - 900 RPM			N/C
798-001	PTO MODE CANCEL VEHICLE SPEED - 5 MPH			N/C
79T-002	PTO MODE RPM INCREMENT - 50 RPM			N/C
79U-007	PTO GOVERNOR RAMP RATE - 250 RPM PER SECOND			N/C
79W-001	ONE REMOTE PTO SPEED			N/C
79X-005	REMOTE PTO SPEED 1 SETTING - 900 RPM			N/C
80D-001	SOFT CRUISE CONTROL ENABLED			N/C
80G-001	PTO MINIMUM RPM - 600			N/C
80L-001	ENABLE AUTO ENGINE RPM ELEVATE FOR EXTENDED IDLE	en e		N/C
Engine Equipment				



	Data Code	Description	Weight Front	Weight Rear	Retail Price
	99C-013	2013 ONBOARD DIAGNOSTICS/2010 EPA/CARB/GHG14			STD
	99D-011	2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR)			\$106.00
	13E-001	STANDARD OIL PAN			STD
	105-001	ENGINE MOUNTED OIL CHECK AND FILL			STD
	014-099	SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER			STD
	124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE			STD
	292-071	(3) ALLIANCE MODEL 1231, GROUP 31, 12 VOLT MAINTENANCE FREE 3375 CCA THREADED STUD BATTERIES			STD
	290-017	BATTERY BOX FRAME MOUNTED			STD
	281-001	STANDARD BATTERY JUMPERS			STD
	282-003	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE BACK OF CAB			STD
	291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN			STD
	289-001	NON-POLISHED BATTERY BOX COVER			STD
	293-058	POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT	8		\$240.00
	180-050	ZF-SACHS LITE PEDAL 15-1/2 INCH DAMPENED CERAMIC 2 PLATE CLUTCH			(\$187.00)
	183-008	TORQUE LIMITING CLUTCH BRAKE			N/C
*	181-002	ZERK FITTING WITH EXTENSION HOSE AT CLUTCH RELEASE BEARING			N/C
N	182-005	HYDRAULIC CLUTCH CONTROL			N/C
	107-044	BW MODEL BA-921 19.0 CFM SINGLE CYLINDER AIR COMPRESSOR WITH SAFETY VALVE			STD
	152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM			STD
	128-002	JACOBS COMPRESSION BRAKE			STD
	016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE	30	25	\$874.00
	28F-002	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH			STD



Data Code	Description	Weight Front	Weight Rear	Retail Price
239-026	10 FOOT 06 INCH (126 INCH+0/-5 INCH) EXHAUST SYSTEM HEIGHT			N/C
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP			N/C
23U-001	6 GALLON DIESEL EXHAUST FLUID TANK	-40	-20	(\$95.00)
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL			(\$17.00)
23Y-001	STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING			STD
43X-002	LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION			STD
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP			STD
242-011	ALUMINUM AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD(S)			N/C
273-036	BORG WARNER (KYSOR) REAR AIR ON/OFF ENGINE FAN CLUTCH			STD
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED			STD
110-068	DDC SUPPLIED ENGINE MOUNTED FUEL FILTER/FUEL WATER SEPARATOR WITH WATER-IN-FUEL INDICATOR			STD
118-001	FULL FLOW OIL FILTER			STD
266-057	1500 SQUARE INCH ALUMINUM RADIATOR			STD
103-004	ANTIFREEZE TO -34F, NOAT EXTENDED LIFE COOLANT			STD
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT			STD
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES			STD
270-016	RADIATOR DRAIN VALVE			STD
155-065	DELCO 12V 39MT+ HD/OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH	ECOMO I NASTRO A PROCESSO UNIVERSA A PROCESSO UNIVERSA A PROCESSO A PROCESSO UNIVERSA A PROCESSO A PROCESSO A		STD
Transmission				
342-417	EATON FULLER FRO-15210C TRANSMISSION	60	20	(\$7,538.00)
Transmission Equip	omentoment			
347-002	ALUMINUM CLUTCH HOUSING		aligniji angrati garandal mananina bilangan a tuniga interpes	N/C
362-1BU	CUSTOMER INSTALLED CHELSEA 230/231/236 SERIES PTO			N/C
363-003	PTO MOUNTING, BOTTOM OF MAIN TRANSMISSION			\$26.00
341-017	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION FILL AND DRAIN, AXLE(S) FILL AND DRAIN			N/C



Data Code	Description	Weight Front	Weight Rear	Retail Price
345-001	PAINTED SHIFT LEVER, SOLID LINKAGE			N/C
370-015	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK	-30		N/C
35T-003	SYNTHETIC TRANSMISSION LUBE		· · · · · · · · · · · · · · · · · · ·	N/C
Front Axle and Equ	ilpment			
<b>400-1A8</b>	DETROIT DA-F-14.7-3 14,700# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE			\$940.00
402-049	MERITOR 16.5X5 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			N/C
403-043	2011/2013-FMVSS 121 FRONT BRAKE LINING			N/C
419-023	CONMET CAST IRON FRONT BRAKE DRUMS			STD
409-021	SKF SCOTSEAL PLUS XL FRONT OIL SEALS			STD
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL			STD
416-022	STANDARD SPINDLE NUTS FOR ALL AXLES			STD
405-002	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS			STD
406-001	STANDARD KING PIN BUSHINGS			STD
536-012	TRW TAS-85 POWER STEERING	40		N/C
539-003	POWER STEERING PUMP			STD
534-015	2 QUART SEE THROUGH POWER STEERING RESERVOIR			STD
40T-001	ORGANIC SAE 80/90 FRONT AXLE LUBE			STD
Front Suspension				
620-010	14,600# TAPERLEAF FRONT SUSPENSION	170		\$484.00
619-005	MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION			STD
410-001	FRONT SHOCK ABSORBERS	And Article Country on Annual Article Country on Annual An	1 N 1997 1 WAR WAR WAR AND THE REAL PROPERTY OF THE PARTY	STD
Rear Axle and Equ	ilpment			
420-103	RT-46-160 46,000# R-SERIES TANDEM REAR AXLE		420	\$3,787.00
421-430	4.30 REAR AXLE RATIO			\$147.00
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING			STD
386-075	MXL 18T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	20	20	\$128.00
388-076	MXL 17N MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH FULL ROUND YOKES			\$4.00
452-006	DRIVER CONTROLLED TRACTION DIFFERENTIAL - BOTH TANDEM REAR AXLES		40	\$1,276.00



	Data Code	Description	Weight Front	Weight Rear	Retail Price
	878-023	(1) INTERAXLE LOCK VALVE, (1) DRIVER CONTROLLED DIFFERENTIAL LOCK FORWARD- REAR AND REAR-REAR AXLE VALVE			N/C
	87A-001	BLINKING LAMP WITH EACH MODE SWITCH, INTERAXLE UNLOCK DEFAULT WITH IGNITION OFF			STD
	87B-004	BLINKING LAMP WITH EACH MODE SWITCH, DIFFERENTIAL UNLOCK WITH IGNITION OFF, ACTIVE <5 MPH			N/C
	423-019	MERITOR 16.5X8.62 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			\$287.00
	433-043	2011/2013-FMVSS 121 REAR BRAKE LININGS			N/C
	434-003	STANDARD BRAKE CHAMBER LOCATION			STD
	451-023	CONMET CAST IRON REAR BRAKE DRUMS			STD
	440-021	SKF SCOTSEAL PLUS XL REAR OIL SEALS			STD
	426-075	HALDEX GOLDSEAL LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS			STD
	428-003	HALDEX AUTOMATIC REAR SLACK ADJUSTERS			\$113.00
	41T-001	ORGANIC SAE 80/90 REAR AXLE LUBE			STD
Rear Su	spension				
	622-1CJ	HENDRICKSON RT463 REAR SUSPENSION @ 46,000#	ak 17 manusus dan kecamatan 18 manusus 18 ma	750	\$3,124.00
	621-015	HENDRICKSON RT/RTE - 6.00" SADDLE			(\$31.00)
	431-001	STANDARD U-BOLT PAD			STD
	624-011	52 INCH AXLE SPACING			STD
	628-005	STEEL BEAMS AND BRONZE CENTER BUSHINGS WITH BAR PIN ADJUSTABLE END CONNECTIONS			N/C
	623-005	FORE/AFT CONTROL RODS			N/C
Brake S	ystem				
	490-100	WABCO 4S/4M ABS WITHOUT TRACTION CONTROL		egiller ( ), Alle ( ) ( ) de de le genera ( ) de le diale de la serie de la describé de la descr	STD
	871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES			STD
	904-001	FIBER BRAID PARKING BRAKE HOSE			STD
	412-001	STANDARD BRAKE SYSTEM VALVES			STD
	46D-002	STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM			STD
	413-002	STD U.S. FRONT BRAKE VALVE			STD
	432-003	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE			STD



Data	a Code	Description	Weight Front	Weight Rear	Retail Price
480-	-083	WABCO SS-1200 PLUS AIR DRYER WITH INTEGRAL AIR GOVERNOR AND HEATER			STD
483-	-004	WABCO OIL COALESCING FILTER FOR AIR DRYER			STD
479-	-015	AIR DRYER FRAME MOUNTED			STD
460-	-001	STEEL AIR BRAKE RESERVOIRS			STD
477-	-006	BW DV-2 AUTO DRAIN VALVE WITHOUT HEATER ON ALL TANK(S)			\$85.00
Trailer Con	nections				
481-	-074	15 FOOT COILED TRAILER AIR HOSE WITH 48 INCH TRACTOR, 12 INCH TRAILER LEADS	12		\$31.00
476-	-002	36 INCH STAINLESS STEEL SLIDE BAR WITH SPRING TYPE AIR HOSE HANGER	2		\$68.00
919-	-001	(1) ADDITIONAL AIR SWITCH WITH PLUMBING TO END OF FRAME	5	5	\$120.00
484-	-006	COMBINATION DUMMY GLAD HANDS AND LIGHT PLUG HOLDER			N/C
296-	-010	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION			N/C
297-	-008	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE BRACKET LH LOWER CAB MOUNTED			N/C
335-	-004	UPGRADED CHASSIS MULTIPLEXING UNIT			STD
310-	-084	15 FOOT DETACHABLE COILED PRIMARY TRAILER ELECTRICAL CABLE WITH SAE J560 CONNECTOR WITH 12 INCH TRACTOR, 12 INCH TRAILER LEADS	12		\$10.00
Wheelbase	& Frame				
545	-472	4725MM (186 INCH) WHEELBASE	1945 - 19	Mariner (Common Mariner (Common Mariner)	STD
546-	-101	11/32X3-1/2X10-15/16 INCH STEEL FRAME (8.73MMX277.8MM/0.344X10.94 INCH) 120KSI	20	30	\$73.00
552-	-030	1600MM (63 INCH) REAR FRAME OVERHANG			STD
55W	V-006	FRAME OVERHANG RANGE: 61 INCH TO 70 INCH			N/C
AC8	3-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA): 120.45 in			
AE8	3-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA): 116.25 in			
AE4	I-99D	CALC'D FRAME LENGTH - OVERALL: 279.12			
AM6	6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE: 74.43 in			
FSS	S-OLH	CALCULATED FRAME SPACE LH SIDE: 28.47 in			N/C



	Data Code	Description	Weight Front	Weight Rear	Retail Price
	FSS-0RH	CALCULATED FRAME SPACE RH SIDE: 21.74 in			N/C
	553-002	FLANGED TAPERED END OF FRAME			N/C
	550-001	FRONT CLOSING CROSSMEMBER			STD
	559-001	STANDARD WEIGHT ENGINE CROSSMEMBER			STD
	562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)			STD
	572-020	INVERTED U TRACTOR CROSSMEMBER		10	\$19.00
	565-001	STANDARD SUSPENSION CROSSMEMBER		2 1 = 1 1 00000 and an also a 2 500 // 2 10 pm and an also a 2 10 pm and	STD
Chas	sis Equipmen	t -			
	674-001	LH BACK OF CAB ACCESS	5	5	N/C
	592-054	21 INCH (525MM) DECK PLATE FLUSH MOUNTED BETWEEN RAILS	8	7	\$36.00
	556-1 <b>E</b> 5	14 INCH PAINTED STEEL BUMPER	20		\$176.00
	558-033	REMOVABLE FRONT TOW HOOKS STORED ON THE CHASSIS FRAME	25		\$182.00
	574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE			STD
	585-042	BETTS B-25 PAINTED MUDFLAP BRACKETS		15	N/C
	590-001	BLACK MUDFLAPS		15	N/C
	551-001	HUCK-SPIN ROUND COLLAR CHASSIS FASTENERS SUSPENSIONS ONLY	#1944_[3-444].h.umin_[35655100]2[72-44444,744444000000000000000000000000000		(\$197.00)
Fifth	Wheel				
*	578 <b>-1</b> JH	HOLLAND FW35 ILS 36.0 INCH AIR SLIDE FIFTH WHEEL - 2 INCH SLIDE INCREMENTS			\$499.00
*	577-610	FIFTH WHEEL 610MM (24.0 INCHES) AHEAD OF SUSPENSION CENTERLINE			N/C
*	582-075	194MM (7.62 INCH) FIFTH WHEEL HEIGHT			N/C
	570-001	OUTBOARD ANGLE - FIFTH WHEEL MOUNTING			N/C
*	890-001	DASH MOUNTED CONTROL VALVE AND PLUMBING FOR FIFTH WHEEL			N/C
	579-008	LH AIR-ACTUATED KING PIN RELEASE FOR FONTAINE/HOLLAND/JOST FIFTH WHEELS		10	\$359.00
Fuel	Tanks				
	204-152	70 GALLON/264 LITER ALUMINUM FUEL TANK - LH	5		\$37.00
	203-074	80 GALLON ALUMINUM HYDRAULIC RESERVOIR, RH WITH 1-1/4 INCH NPT TOP AND BOTTOM END FITTINGS	65	60	\$880.00
	218-006	25 INCH DIAMETER FUEL TANK(S)			STD
	215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS			ŞTD



	Data Code	Description	Weight Front	Weight Rear	Retail Price
	212-007	FUEL TANK(S) FORWARD			STD
	664-001	PLAIN STEP FINISH			STD
	205-001	FUEL TANK CAP(S)			STD
	122-1F1	DAVCO 482 FUELWATER SEPARATOR	10		\$526.00
	216-020	EQUIFLO INBOARD FUEL SYSTEM			STD
	202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE			STD
Tires					
*	093-2HU	HANKOOK AH12 11R22.5 16 PLY RADIAL FRONT TIRES	14		(\$242.00)
*	094-2C7	HANKOOK DL11 11R22.5 16 PLY RADIAL REAR TIRES		88	(\$800.00)
Hubs					
P### (1985)	418-056	CONMET PRESET PLUS IRON FRONT HUBS			STD
	450-056	CONMET PRESET PLUS IRON REAR HUBS			STD
Wheels	3				
	502-524	MAXION WHEELS 90541 22.5X8.25 10-HUB PILOT 6.20 INSET 2-HAND STEEL DISC FRONT WHEELS			(\$72.00)
	505-524	MAXION WHEELS 90541 22.5X8.25 10-HUB PILOT 2-HAND STEEL DISC REAR WHEELS			(\$288.00)
Cab Ex	cterior				
	829-1A2	114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB			STD
	650-008	AIR CAB MOUNTS			STD
	648-002	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE			STD
	678-001	LH AND RH GRAB HANDLES			STD
	646-041	STATIONARY BLACK GRILLE			STD
	65X-004	BLACK HOOD MOUNTED AIR INTAKE GRILLE			STD
	644-004	FIBERGLASS HOOD			STD
	727-1AF	SINGLE 14 INCH ROUND HADLEY AIR HORN UNDER LH DECK			(\$31.00)
	726-002	DUAL ELECTRIC HORNS			\$10.00
	728-001	SINGLE HORN SHIELD			STD
	657-1A0	ALL UNIT(S) KEYED ALIKE WITH CUSTOMER SPECIFIED KEY NUMBER FT1013			\$43.00
	575-001	REAR LICENSE PLATE MOUNT END OF FRAME			STD
	312-068	HALOGEN COMPOSITE HEADLAMPS WITH BLACK BEZELS			STD



Da	ata Code	Description	Weight Front	Weight Rear	Retail Price
30	02-047	LED AERODYNAMIC MARKER LIGHTS			\$37.00
31	11-012	DAYTIME RUNNING LIGHTS - LOW BEAM ONLY			\$21.00
29	94-042	FREIGHTLINER LED FLANGE MOUNTED STOP/TAIL/TURN LIGHTS WITH SEPARATE INCANDESCENT BACKUP LIGHTS		5	\$123.00
30	00-015	STANDARD FRONT TURN SIGNAL LAMPS			STD
74	44-1BC	DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE			\$330.00
79	97-001	DOOR MOUNTED MIRRORS			STD
79	96-001	102 INCH EQUIPMENT WIDTH			STD
74	43-204	LH AND RH 8" BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS			N/C
74	4B-080	RH AND LH 8 INCH STAINLESS STEEL FENDER MOUNTED CONVÉX MIRRORS WITH TRIPOD BRACKETS	8		\$156.00
72	29-001	STANDARD SIDE/REAR REFLECTORS			STD
73	3A-002	REAR REFLECTIVE DEVICE			N/C
67	77-053	RH AFTERTREATMENT SYSTEM CAB ACCESS WITH STEEL SHIELDING			STD
76	64-010	COMPOSITE EXTERIOR SUN VISOR	10		\$247.00
76	68-043	63X14 INCH TINTED REAR WINDOW			STD
66	61-003	TINTED DOOR GLASS LH AND RH WITH TINTED NON-OPERATING WING WINDOWS			(\$137.00)
65	54-011	RH AND LH ELECTRIC POWERED WINDOWS	4		\$218.00
66	63-013	TINTED WINDSHIELD			STD
65	59-019	2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, FRAME MOUNTED			(\$17.00)
Cab Interi	ior				
70	07-1 <b>AK</b>	OPAL GRAY VINYL INTERIOR			STD
70	06-013	MOLDED PLASTIC DOOR PANEL			STD
70	08-013	MOLDED PLASTIC DOOR PANEL			STD
77	72-006	BLACK MATS WITH SINGLE INSULATION			STD
78	85-001	DASH MOUNTED ASH TRAYS AND LIGHTER			\$12.00
69	91-008	FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING			STD
69	94-010	IN DASH STORAGE BIN			N/C
74	42-007	(2) CUP HOLDERS LH AND RH DASH			STD
68	80-006	GRAY/CHARCOAL FLAT DASH			(\$327.00)
86	60-004	SMART SWITCH EXPANSION MODULE			\$234.00



Data Code	Description	Weight Front	Weight Rear	Retail Price
720-003	5 LB. FIRE EXTINGUISHER	10		\$65.00
700-002	HEATER, DEFROSTER AND AIR CONDITIONER			STD
701-001	STANDARD HVAC DUCTING			\$TD
703-005	MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH			STD
170-015	STANDARD HEATER PLUMBING			STD
130-033	DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR			STD
702-002	BINARY CONTROL, R-134A			STD
739-033	STANDARD INSULATION			STD
285-013	SOLID-STATE CIRCUIT PROTECTION AND FUSES			STD
280-007	12V NEGATIVE GROUND ELECTRICAL SYSTEM			STD
324-014	DOME LIGHT WITH 3-WAY SWITCH ACTIVATED BY LH AND RH DOORS			STD
655-005	LH AND RH ELECTRIC DOOR LOCKS			\$99.00
284-023	(1) 12 VOLT POWER SUPPLY IN DASH			STD
722-002	TRIANGULAR REFLECTORS WITHOUT FLARES	10		\$25.00
756-1J3	BASIC HIGH BACK AIR SUSPENSION DRIVER SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	30		\$221.00
760-1DC	BASIC HIGH BACK NON SUSPENSION PASSENGER SEAT			STD
759-007	DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS	4		<b>\$69.00</b>
711-004	LH AND RH INTEGRAL DOOR PANEL ARMRESTS			STD
758-036	VINYL WITH VINYL INSERT DRIVER SEAT			STD
761-036	VINYL WITH VINYL INSERT PASSENGER SEAT			STD
763-012	3 POINT HIGH VISIBILITY ORANGE RETRACTOR DRIVER AND PASSENGER SEAT BELTS			\$26.00
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN	10		\$478.00
540-015	4-SPOKE 18 INCH (450MM) STEERING WHEEL			STD
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS			STD
Instruments & Cont	rols			
732-004	GRAY DRIVER INSTRUMENT PANEL			STD
734-004	GRAY CENTER INSTRUMENT PANEL			STD
870-001	BLACK GAUGE BEZELS			STD
486-001	LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM			ŞTD



Data Code	Description	Weight Front	Weight Rear	Retail Price
840-002	2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES			STD
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS			STD
721-001	97 DB BACKUP ALARM		3	\$54.00
149-013	ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL			N/C
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY			STD
811-042	ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED			STD
160-025	DIAGNOSTIC INTERFACE CONNECTOR, 9 PIN, SAE J1939, LOCATED BELOW DASH			STD
844-001	2 INCH ELECTRIC FÜEL GAUGE			STD
845-011	FUEL FILTER RESTRICTION INDICATOR			STD
148-003	PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE			STD
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE			STD
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE			\$27.00
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY			STD
372-035	(1) DASH MOUNTED PTO SWITCH WITH INDICATOR LAMP	5		\$91.00
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE			STD
746-1A9	AM/FM RADIO WITH FRONT AND REAR AUXILIARY INPUTS AND J1939	10		\$274.00
747-001	DASH MOUNTED RADIO			N/C
750-002	(2) RADIO SPEAKERS IN CAB			N/C
753-001	AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF	2		N/C
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER			STD
812-001	ELECTRONIC 3000 RPM TACHOMETER			STD
813-1B4	DETROIT CONNECT VIRTUAL TECHNICIAN REMOTE ENGINE DIAGNOSTICS (DETROIT ENGINES ONLY)			STD
81X-001	2 YEAR SERVICE CONTRACT INCLUDED WITH VIRTUAL TECHNICIAN			STD
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP			STD



Prepared by:
Mike Crockett
DOGGETT FREIGHTLINER OF
SOUTH TEXAS, LLC
8700 IH10 East
CONVERSE, TX 78109

	Data Code	Description	Weight Front	Weight Rear	Retail Price
	329-055	FIVE ON/OFF ROCKER SWITCHES IN THE DASH WITH INDICATOR LIGHTS; FOUR WIRE TO CHASSIS AT BACK OF CAB, ONE UNWIRED, LABEL ALL OPT			\$131.00
	482-001	BW TRACTOR PROTECTION VALVE			N/C
	883-001	TRAILER HAND CONTROL BRAKE VALVE	2		N/C
	836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY			STD
	660-008	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY			ŞTD
	304-001	MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH			STD
	882-004	TWO VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR			N/C
	299-013	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHERWIPER AND HAZARD IN HANDLE			STD
	298-039	INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS			STD
Desigr	1				
And the second s	065-000	PAINT: ONE SOLID COLOR			STD
Color					
	980-3F8	CAB COLOR A: N0225EA WHITE ELITE SS			N/C
	986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT			STD
	962-962	MAXION WHEELS W POWDER WHITE (N0006EA) FRONT WHEELS/RIMS			N/C
	966-962	MAXION WHEELS W POWDER WHITE (N0006EA) REAR WHEELS/RIMS			N/C
	964-020	STANDARD BLACK BUMPER PAINT			STD
	976-995	SUNVISOR PAINTED SAME AS CAB COLOR A			N/C
Certifi	cation / Com	pliance		And the second s	
	996-001	U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS			STD
Sales	Programs				
		NO SALES PROGRAMS HAVE BEEN SELECTED			

TOTAL VEHICLE SUMMARY

**Adjusted List Price** 



Prepared by:
Mike Crockett
DOGGETT FREIGHTLINER OF
SOUTH TEXAS, LLC
12002 FM 1472
LAREDO, TX 78045



## SPECIFICATION PROPOSAL

-	Data Code	Description	Weight Front	Weight Rear	Retail Price
Price	Level				
	PRL-10M	M2 PRL-10M (EFF:02/11/15)		7 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	STD
Data V	/ersion				
5:8830:8800080	DRL-006	SPECPRO21 DATA RELEASE VER 006			N/C
Vehic	le Configurat	ion			
\$20,150,500000000000000000000000000000000	001-172	M2 106 CONVENTIONAL CHASSIS	5,759	3,503	\$97,321.00
	004-216	2016 MODEL YEAR SPECIFIED			STD
	002-004	SET BACK AXLE - TRUCK			STD
	019-002	STRAIGHT TRUCK PROVISION			STD
	003-001	LH PRIMARY STEERING LOCATION			STD
Gener	al Service				
#30000001Am/Co#10r/201A	AA1-002	TRUCK CONFIGURATION		MATERIAL STATE OF THE PROPERTY	STD
	AA6-002	DOMICILED, USA (EXCLUDING CALIFORNIA AND CARB OPT-IN STATES)			STD
	A85-002	PICKUP AND DELIVERY/SHORT HAUL SERVICE			STD
	A84-1GM	GOVERNMENT BUSINESS SEGMENT			N/C
	AA4-003	DRY BULK COMMODITY			N/C
	AA5-002	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS			STD
	AB1-008	MAXIMUM 8% EXPECTED GRADE			STD
	AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE			STD
	995-091	MEDIUM TRUCK WARRANTY			STD
	A66-99D	EXPECTED FRONT AXLE(S) LOAD: 12000.0 lbs			
	A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD: 23000.0 lbs			
	A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 35000.0 lbs			



Data Code	Description	Weight Front	Weight Rear	Retail Price
Truck Service				
AA3-005	FLATBED/PLATFORM/STAKE BODY			N/C
AF4-99D	EXPECTED EMPTY BODY WEIGHT: 6000.0 lbs			
A88-99D	EXPECTED TRUCK BODY LENGTH: 14.0 ft			
AF7-99D	EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES: 32.0 in			
Engine				
101-20F	CUM ISB 6.7-220 220 HP @ 2400 RPM, 2600 GOV, 600 LB/FT @ 1600 RPM			\$1,536.00
Electronic Paramete	ers - The same of			
79A-067	67 MPH ROAD SPEED LIMIT	***************************************	A Security of Control	N/C
79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT			N/C
79G-105	5 MINUTE IDLE SHUTDOWN - CONTINUOUS OVERRIDE WITH CLUTCH AND SERVICE BRAKE			N/C
79K-007	PTO MODE ENGINE RPM LIMIT - 1100 RPM			N/C
79L-005	PTO MODE THROTTLE OVERRIDE - LIMIT TO 1100 RPM			N/C
79 <b>M</b> -001	PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED			N/C
79P-007	PTO RPM WITH CRUISE SET SWITCH - 1100 RPM			N/C
79Q-007	PTO RPM WITH CRUISE RESUME SWITCH - 1100 RPM			N/C
798-001	PTO MODE CANCEL VEHICLE SPEED - 5 MPH			N/C
79U-005	PTO GOVERNOR RAMP RATE - 150 RPM PER SECOND			N/C
80G-002	PTO MINIMUM RPM - 700			N/C
80J-002	REGEN INHIBIT SPEED THRESHOLD - 5 MPH	a para a para da paragonagon paragonapa para pagaina pagaina da pagaina da pagaina da pagaina da pagaina da pa	Coll and purply of the State of	N/C
Engine Equipment			American (Control of Control of C	
99C-015	2015 ONBOARD DIAGNOSTICS/2010 EPA/CARB/GHG14		A-14-20-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	STD
99D-010	NO 2008 CARB EMISSION CERTIFICATION			N/C
13E-001	STANDARD OIL PAN			STD
105-001	ENGINE MOUNTED OIL CHECK AND FILL			STD
133-004	ONE PIECE VALVE COVER			STD
014-099	SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER			STD
124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE			STD



Data Code	Description	Weight Front	Weight Rear	Retail Price
292-1D8	(2) ALLIANCE MODEL 1131, GROUP 31, 12 VOLT MAINTENANCE FREE 1900 CCA THREADED STUD BATTERIES, NON FCCC ONLY			STD
290-017	BATTERY BOX FRAME MOUNTED			STD
281-001	STANDARD BATTERY JUMPERS			\$TD
282-001	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB			STD
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN			STD
289-001	NON-POLISHED BATTERY BOX COVER			STD
33M-001	AUXILIARY POWER NET DISTRIBUTION BLOCK FOR BODY BUILDER USE	5		\$354.00
293-058	POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT	8		\$240.00
107-032	CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE			STD
108-002	STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR			STD
131-013	AIR COMPRESSOR DISCHARGE LINE			STD
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM			STD
128-076	CUMMINS EXHAUST BRAKE INTEGRAL WITH VARIABLE GEOMETRY TURBO WITH ON/OFF DASH SWITCH	20		\$14.00
016-1C3	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH HORIZONTAL TAILPIPE			STD
28F-002	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH			STD
239-001	STANDARD EXHAUST SYSTEM LENGTH			STD
237-052	RH STANDARD HORIZONTAL TAILPIPE			STD
23U-001	6 GALLON DIESEL EXHAUST FLUID TANK			STD
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL			STD
43X-002	LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION			STD
23Y-001	STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING			DTS
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP			STD
273-035	HORTON HT650 FRONTAL AIR ON/OFF ENGINE FAN CLUTCH			STD
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED			STD



	Data Code	Description	Weight Front	Weight Rear	Retail Price
	110-003	CUMMINS SPIN ON FUEL FILTER	11011	Itoai	STD
	118-001	FULL FLOW OIL FILTER			STD
N	266-078	950 SQUARE INCH ALUMINUM RADIATOR			STD
	103-004	ANTIFREEZE TO -34F, NOAT EXTENDED LIFE COOLANT			STD
	171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT			STD
	172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES			STD
	270-016	RADIATOR DRAIN VALVE			STD
	168-002	LOWER RADIATOR GUARD			STD
	134-001	ALUMINUM FLYWHEEL HOUSING			STD
	132-004	ELECTRIC GRID AIR INTAKE WARMER			STD
	155-057	DELCO 12V 29MT STARTER WITH INTEGRATED MAGNETIC SWITCH	BB		STD
Tran	smission				
	342-584	ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	200	60	\$6,711.00
Tran	smission Equi	pment			
	343-339	ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV	AMPANOV		N/C
	84B-012	ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES			N/C
	84C-027	PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 2, HIGHEST GEAR 5, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY			N/C
	84D-023	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY			N/C
	84N-000	NEUTRAL AT STOP - DISABLED, FUELSENSE - DISABLED			STD
	34C-001	ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR FIREWALL MOUNTED			\$38.00
	362-035	CUSTOMER INSTALLED CHELSEA 277 SERIES PTO			N/C
	363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION			N/C
	341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN			STD



Data Code	Description	Weight Front	Weight Rear	Retail Price
345-003	PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED			N/C
97G-004	TRANSMISSION PROGNOSTICS - ENABLED 2013			N/C
370-015	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK			STD
346-003	TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK			N/C
35T-001	SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)			STD
Front Axle and Equ	ıipment			
<b>4</b> 00-1A6	DETROIT DA-F-12.0-3.12,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE		and the second s	STD
402-020	MERITOR 15X4 Q+ CAM FRONT BRAKES			STD
403-002	NON-ASBESTOS FRONT BRAKE LINING			STD
419-023	CONMET CAST IRON FRONT BRAKE DRUMS			STD
409-021	SKF SCOTSEAL PLUS XL FRONT OIL SEALS			STD
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL			STD
416-022	STANDARD SPINDLE NUTS FOR ALL AXLES			STD
405-002	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS			\$TD
536-050	TRW THP-60 POWER STEERING			STD
539-003	POWER STEERING PUMP			STD
534-015	2 QUART SEE THROUGH POWER STEERING RESERVOIR			STD
40T-001	ORGANIC SAE 80/90 FRONT AXLE LUBE			STD
Front Suspension				
620-1F0	12,000# DUAL TAPERLEAF FRONT SUSPENSION	42	a Exercised A not Stronger a confession in 15 Manufacture for exercising consumption	\$57.00
619-005	MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION			STD
410-001	FRONT SHOCK ABSORBERS			STD
Rear Axle and Equ	ipment			
420-1GK	DETROIT DA-RS-23.0-4 23,000# R-SERIES SINGLE REAR AXLE		30	\$648.00
421-588	5.88 REAR AXLE RATIO			N/C
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING			STD
386-079	MXL 16T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	-20	-20	(\$9.00)
423-020	MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			STD



Data Code	Description	Weight Front	Weight Rear	Retail Price
433-002	NON-ASBESTOS REAR BRAKE LINING			STD
434-011	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S)			N/C
451-023	CONMET CAST IRON REAR BRAKE DRUMS			STD
440-021	SKF SCOTSEAL PLUS XL REAR OIL SEALS			STD
426-074	HALDEX GOLDSEAL LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS			STD
428-002	MERITOR AUTOMATIC REAR SLACK ADJUSTERS			STD
41T-001	ORGANIC SAE 80/90 REAR AXLE LUBE			STD
Rear Suspension				
622-1 <b>M</b> J	23,000# 52 INCH VARIABLE RATE MULTI-LEAF SPRING REAR SUSPENSION WITH LEAF SPRING HELPER		110	(\$1,608.00)
621-001	SPRING SUSPENSION - NO AXLE SPACERS			N/C
431-001	STANDARD U-BOLT PAD			STD
439-001	REAR SHOCK ABSORBERS - ONE AXLE		40	\$181.00
Brake System				
018-002	AIR BRAKE PACKAGE	MITTON SANDERS OF ESTABLISHED AND STORES TO SANDERS TO COMMENT OF COMMENT OF THE SANDERS OF THE	<sup>1</sup>	STD
490-101	WABCO 4S/4M ABS WITH TRACTION CONTROL			\$213.00
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES			STD
904-001	FIBER BRAID PARKING BRAKE HOSE			STD
412-001	STANDARD BRAKE SYSTEM VALVES			STD
46D-002	STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM			STD
413-002	STD U.S. FRONT BRAKE VALVE			STD
432-003	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE			STD
480-083	WABCO SS-1200 PLUS AIR DRYER WITH INTEGRAL AIR GOVERNOR AND HEATER			STD
479-012	AIR DRYER MOUNTED UNDER HOOD			N/C
460-001	STEEL AIR BRAKE RESERVOIRS			STD
607-001	CLEAR FRAME RAILS FROM BACK OF CAB TO FRONT REAR SUSPENSION BRACKET, BOTH RAILS OUTBOARD			\$63.00
477-006	BW DV-2 AUTO DRAIN VALVE WITHOUT HEATER ON ALL TANK(S)			\$85.00
Trailer Connection	18			
335-004	UPGRADED CHASSIS MULTIPLEXING UNIT	mpenen pultu merkena Propriida (Selfa il) Sampi desse am	CALLED LINE OF THE STREET OF T	STD
32A-002	UPGRADED BULKHEAD MULTIPLEXING UNIT			STD
32A-002	UPGRADED BULKHEAD MULTIPLEXING UNIT			



Data Code	Description	Weight Front	Weight Rear	Retail Price
Wheelbase & Frame				
545-472	4725MM (186 INCH) WHEELBASE			STD
546-102	7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI	160	280	\$957.00
552-041	1925MM (76 INCH) REAR FRAME OVERHANG			N/C
55W-007	FRAME OVERHANG RANGE: 71 INCH TO 80 INCH	-20	100	N/C
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA): 120.45 in			
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA): 117.45 in			
AE4-99D	CALC'D FRAME LENGTH - OVERALL: 291.39			
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 120.45 in			
FSS-0LH	CALCULATED FRAME SPACE LH SIDE: 155.65 in			N/C
FSS-0RH	CALCULATED FRAME SPACE RH SIDE: 123.96 in			N/C
553-001	SQUARE END OF FRAME			STD
550-001	FRONT CLOSING CROSSMEMBER			ŞTD
559-001	STANDARD WEIGHT ENGINE CROSSMEMBER			STD
562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)			STD
572-001	STANDARD REARMOST CROSSMEMBER			STD
565-001	STANDARD SUSPENSION CROSSMEMBER		4-1-1-1	STD
Chassis Equipment				
556-1AN	THREE-PIECE 14 INCH STEEL CENTER BUMPER WITH FLEXIBLE PLASTIC ENDS	and the second s		STD
558-001	FRONT TOW HOOKS - FRAME MOUNTED	15		\$96.00
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE			STD
586-024	FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS			STD
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS			STD
Fuel Tanks				
204-215	50 GALLON/189 LITER SHORT RECTANGULAR ALUMINUM FUEL TANK - LH	20		\$133.00
218-005	RECTANGULAR FUEL TANK(S)			STD
215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS			STD
212-007	FUEL TANK(S) FORWARD			STD



Data	Code	Description	Weight Front	Weight Rear	Retail Price
664-	001	PLAIN STEP FINISH			STD
207-	005	FUEL TANK FILLER NECK ANTI-SIPHON INSERT			\$36.00
205-	001	FUEL TANK CAP(S)			STD
122-	084	ALLIANCE FUEL FILTERWATER SEPARATOR WITH PRIMER PUMP			STD
216-	020	EQUIFLO INBOARD FUEL SYSTEM			STD
202-	016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE			STD
Tires					
093-	2C5	HANKOOK AL11 11R22.5 14 PLY RADIAL FRONT TIRES	8		(\$292.00)
094-	2C6	HANKOOK DL11 11R22.5 14 PLY RADIAL REAR TIRES		60	(\$584.00)
Hubs					
418-	056	CONMET PRESET PLUS IRON FRONT HUBS			STD
450-	056	CONMET PRESET PLUS IRON REAR HUBS			STD
Wheels					
502-	524	MAXION WHEELS 90541 22.5X8.25 10-HUB PILOT 6.20 INSET 2-HAND STEEL DISC FRONT WHEELS			N/C
505-	524	MAXION WHEELS 90541 22.5X8.25 10-HUB PILOT 2-HAND STEEL DISC REAR WHEELS			N/C
496-	011	FRONT WHEEL MOUNTING NUTS			STD
497-	011	REAR WHEEL MOUNTING NUTS			STD
Gab Exterio	r				
829-	071	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB	The state of the s		STD
650-	800	AIR CAB MOUNTS			\$118.00
648-	002	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE			\$46.00
678-	001	LH AND RH GRAB HANDLES			STD
646-	009	PAINTED PLASTIC GRILLE			STD
65X-	-001	ARGENT SILVER HOOD MOUNTED AIR INTAKE GRILLE			STD
644-	-004	FIBERGLASS HOOD			ŞTD
727-	1AF	SINGLE 14 INCH ROUND HADLEY AIR HORN UNDER LH DECK	4		\$111.00
726-	-002	DUAL ELECTRIC HORNS			\$10.00
728-	-001	SINGLE HORN SHIELD			N/C
657-	·1A0	ALL UNIT(S) KEYED ALIKE WITH CUSTOMER SPECIFIED KEY NUMBER FT1013			\$43.00



Data Code	Description	Weight Front	Weight Rear	Retail Price
575-001	REAR LICENSE PLATE MOUNT END OF FRAME			\$TD
327-012	SWITCH, INDICATOR LIGHT AND WIRING FOR (2) CUSTOMER FURNISHED BEACONS			\$58.00
312-043	INTEGRAL HEADLIGHT/MARKER ASSEMBLY			STD
302-001	(5) AMBER MARKER LIGHTS			STD
311-001	DAYTIME RUNNING LIGHTS			\$21.00
294-001	INTEGRAL STOP/TAIL/BACKUP LIGHTS			STD
300-015	STANDARD FRONT TURN SIGNAL LAMPS			STD
744-1BC	DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE			\$330.00
797-001	DOOR MOUNTED MIRRORS			STD
796-001	102 INCH EQUIPMENT WIDTH			STD
743-204	LH AND RH 8" BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS			N/C
74B-079	RH 8 INCH STAINLESS STEEL FENDER MOUNTED CONVEX MIRROR WITH TRIPOD BRACKETS	4		\$68.00
729-001	STANDARD SIDE/REAR REFLECTORS			STD
275-061	ELECTRIC HORN WARNING SYSTEM FOR PARK BRAKE NOT SET WITH DOOR OPEN AND ALL IGNITION KEY POSITIONS			N/C
768-043	63X14 INCH TINTED REAR WINDOW			STD
661-003	TINTED DOOR GLASS LH AND RH WITH TINTED NON-OPERATING WING WINDOWS			STD
654-011	RH AND LH ELECTRIC POWERED WINDOWS	4		\$218.00
663-013	TINTED WINDSHIELD			STD
659-019	2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, FRAME MOUNTED	<u>UA 10° 1111 NEWS NEWS AND STONE STO</u>	SPANICALIST CONTROL OF THE STATE OF THE STAT	STD
Cab Interior				
707-1AK	OPAL GRAY VINYL INTERIOR	The second s	and the second s	N/C
706-013	MOLDED PLASTIC DOOR PANEL			STD
708-013	MOLDED PLASTIC DOOR PANEL			STD
772-006	BLACK MATS WITH SINGLE INSULATION			STD
785-001	DASH MOUNTED ASH TRAYS AND LIGHTER			\$12.00
691-008	FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING			STD
694-010	IN DASH STORAGE BIN			STD
742-007	(2) CUP HOLDERS LH AND RH DASH			STD
680-006	GRAY/CHARCOAL FLAT DASH			STD



720-002 2-1/2 LB. FIRE EXTINGUISHER 5 700-002 HEATER, DEFROSTER AND AIR CONDITIONER	\$40.00 STD STD
700-002 HEATER, DEFROSTER AND AIR CONDITIONER	
	STD
701-001 STANDARD HVAC DUCTING	
703-005 MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH	STD
170-015 STANDARD HEATER PLUMBING	STD
130-033 DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR	STD
702-002 BINARY CONTROL, R-134A	STD
739-033 STANDARD INSULATION	STD
285-013 SOLID-STATE CIRCUIT PROTECTION AND FUSES	STD
280-007 12V NEGATIVE GROUND ELECTRICAL SYSTEM	STD
324-014 DOME LIGHT WITH 3-WAY SWITCH ACTIVATED BY LH AND RH DOORS	STD
655-005 LH AND RH ELECTRIC DOOR LOCKS	\$99.00
284-023 (1) 12 VOLT POWER SUPPLY IN DASH	\$16.00
722-002 TRIANGULAR REFLECTORS WITHOUT FLARES 10	\$25.00
756-1J3 BASIC HIGH BACK AIR SUSPENSION DRIVER 30 SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	\$221.00
760-235 2 MAN TOOL BOX MID BACK NON SUSPENSION 20 PASSENGER SEAT	\$250.00
759-009 INBOARD DRIVER SEAT ARMREST, NO 2 PASSENGER SEAT ARMREST	\$32.00
711-004 LH AND RH INTEGRAL DOOR PANEL ARMRESTS	STD
758-036 VINYL WITH VINYL INSERT DRIVER SEAT	STD
761-036 VINYL WITH VINYL INSERT PASSENGER SEAT	STD
763-028 3 POINT HIGH VISIBILITY ORANGE RETRACTOR DRIVER AND PASSENGER AND 2 POINT HIGH VISIBILITY ORANGE RETRACTOR CENTER FRONT SEAT BELTS	\$16.00
532-002 ADJUSTABLE TILT AND TELESCOPING 10 STEERING COLUMN	\$478.00
540-015 4-SPOKE 18 INCH (450MM) STEERING WHEEL	STD
765-002 DRIVER AND PASSENGER INTERIOR SUN VISORS	STD
Instruments & Controls	
732-004 GRAY DRIVER INSTRUMENT PANEL	STD
734-004 GRAY CENTER INSTRUMENT PANEL	STD
870-001 BLACK GAUGE BEZELS	STD



Data Code	Description	Weight Front	Weight Rear	Retail Price
486-001	LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM			STD
840-002	2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES			STD
198-002	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS			\$11.00
721-001	97 DB BACKUP ALARM		3	\$60.00
149-013	ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL			STD
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY			\$TD
811-042	ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED			STD
160-025	DIAGNOSTIC INTERFACE CONNECTOR, 9 PIN, SAE J1939, LOCATED BELOW DASH			STD
844-001	2 INCH ELECTRIC FUEL GAUGE			STD
148-003	PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE			STD
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE			STD
864-005	TRANSMISSION OIL TEMPERATURE INDICATOR LIGHT			STD
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY			STD
372-043	(1) DASH MOUNTED PTO SWITCH WITH INDICATOR LAMP - PARK BRAKE AND NEUTRAL INTERLOCK	5		\$71.00
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE			STD
746-1A9	AM/FM RADIO WITH FRONT AND REAR AUXILIARY INPUTS AND J1939	10		\$274.00
747-001	DASH MOUNTED RADIO			N/C
750-002	(2) RADIO SPEAKERS IN CAB			N/C
753-001	AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF	2		N/C
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER			STD
817-001	STANDARD VEHICLE SPEED SENSOR			STD
812-001	ELECTRONIC 3000 RPM TACHOMETER			STD
162-011	IDLE LIMITER, ELECTRONIC ENGINE			STD
836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY			STD



Prepared by: Mike Crockett DOGGETT FREIGHTLINER OF SOUTH TEXAS, LLC 12002 FM 1472 LAREDO, TX 78045

	Data Code	Description	Weight Front	Weight Rear	Retail Price
	660-008	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY			STD
	304-001	MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH			STD
	882-009	ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR			STD
	299-013	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHERWIPER AND HAZARD IN HANDLE			STD
	298-039	INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS			STD
Desigr	l .				
SALIN AND SALIN SA	065-000	PAINT: ONE SOLID COLOR	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		STD
Color					
	980-5F6	CAB COLOR A: L0006EB WHITE ELITE BC		Applicated Application Comments Application of Application of the Section of the Section Secti	ŞTD
	986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT			STD
	962-962	MAXION WHEELS W POWDER WHITE (N0006EA) FRONT WHEELS/RIMS			N/C
	966-962	MAXION WHEELS W POWDER WHITE (N0006EA) REAR WHEELS/RIMS			N/C
	964-6Z7	BUMPER PAINT: FP24812 ARGENT SILVER DUPONT FLEX			STD
Certific	ation / Com	pliance			
\$774 Comment School of Mining Street	996-001	U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS			STD
Sales	Programs				
p-completeness and a second second				Mittel China Committee Manager and Committee Committee	

## TOTAL VEHICLE SUMMARY

NO SALES PROGRAMS HAVE BEEN SELECTED

## **Adjusted List Price**

Adjusted List Price \*\* \$108,818.00

Weight Summary

Weight Weight Total

