

CONTRACT RELEASE: T-647(5)

DATE: AUGUST 1, 2020

PRODUCT/SERVICE: TRUCKS: SINGLE AND TANDEM AXLE CAB AND CHASSIS

CONTRACT PERIOD: SEE BELOW FOR EACH CONTRACT VENDOR

EXTENSION OPTIONS: UP TO 12 MONTHS

ACQUISITION MANAGEMENT SPECIALIST (AMS): DUSTIN BURNS

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NOTIFICATION OF MULTIPLE AWARDS

This release contains multiple awards for similar or like items. State Agencies and CPV members should review and compare all multiple award contract vendors in order to ensure the best value for their potential purchase. Factors such as, but not limited to, cost, equipment warranty terms, vendor location, delivery lead times, available substitutes, selected options and current fleet and equipment or parts inventory levels all may contribute to the total cost/value of an individual purchase. Multiple Vendors may be able to satisfy the requirements of the purchaser and therefore it is important for the purchaser to review ALL Contracts and Contract prices before executing an order.

<u>CONTRACT VENDOR</u>	<u>CONTRACT NO.</u>	<u>MFRS. OFFERED</u>	<u>TERMS</u>	<u>DELIVERY</u>
Astleford Intl. Trucks 3000 Broadway NE Minneapolis, MN 55413	124635	International	NET 30	90 to 120 DAYS

VENDOR NO: 0000204982-001

James Hickey

OFFICE: 612.378.1660 | **MOBILE:** 612-590-9335 | **Toll Free:** 800-447-2787 **EMAIL:** jhickey@astleford.com

Scott Peterson

OFFICE: 612.378.1660 | **EMAIL:** speterson@astleford.com

John Wittington

OFFICE: 612.378.1660 | **MOBILE:** 612-704-3398 | **EMAIL:** jwhitting@astleford.com

CONTRACT PERIOD: MAY 24, 2017, THROUGH APRIL 30, 2021 or End of 2021 Model Year

Note: This vendor extended at same prices for all 2021 Model year. The 2020 price pages listed are correct for the 2021 Model year

Contract Release: T-647(5)

<u>CONTRACT VENDOR</u>	<u>CONTRACT NO.</u>	<u>MFRS. OFFERED</u>	<u>TERMS DELIVERY</u>
Harrison Truck Centers 1501 North Hwy. 59 Marshall, MN 56258	124643	Western Star	1% IN 10, 70 DAYS NET 30

VENDOR NO: 0000974877-001

Jeremiah Javens
Sales Manager

OFFICE: 507.828.0222 | **FAX:** 507.929.0664 | **EMAIL:** jer.javens@htctrucks.com

CONTRACT PERIOD: MAY 24, 2017, THROUGH APRIL 30, 2021 or End of 2021 Model Year

Note: This vendor extended at same prices for all 2021 Model year. The 2020 price pages listed are correct for the 2021 Model year

I State Truck Center, Inc. 11152 Courthouse Blvd. Inver Grove Heights, MN 55077	124644	Freightliner	NET 30 90 TO 120 DAYS
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VENDOR NO: 0000258285-001

Andy Rice

OFFICE: 651.634.6559 | **FAX:** 651.457.3209 | **EMAIL:** andy.rice@istatetruck.com

CONTRACT PERIOD: MAY 24, 2017, THROUGH APRIL 30, 2021 or End of 2021 Model Year

Interstate Motor Trucks, Inc. Contract Not Yet Fully Executed

Macqueen Equipment Co. 1125 East 7 th Street St. Paul, MN 55106	124646	Oshkosh	NET 30 60 DAYS
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VENDOR NO: 0000198821-001

Mike Purdy
VP Sales

OFFICE: 651.523.1187 | **EMAIL:** mike.purdy@macqueeneq.com

CONTRACT PERIOD: MAY 24, 2017, THROUGH APRIL 30, 2021 or End of 2020 Model Year

<u>CONTRACT VENDOR</u>	<u>CONTRACT NO.</u>	<u>MFRS. OFFERED</u>	<u>TERMS</u>	<u>DELIVERY</u>
North Central International of St. Cloud, LLC 375 33 rd Ave. South St. Cloud, MN 56301	173556	International	NET 30	90 to 180 DAYS

VENDOR NO: 000 0001051021 -002

Steve Goulet
Sales

OFFICE: 320.251.9511 X4107 | **FAX:** 320.251.9523 | **EMAIL:** Steve.goulet@northcentralintl.com

CONTRACT PERIOD: MAY 24, 2017, THROUGH APRIL 30, 2021 or End of 2021 Model Year

Midwest Diesel Service, Inc. 8284 West 35W Service Drive Blaine, MN 55449	124648	Crane Carrier	NET 30	120 DAYS
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VENDOR NO: 0000221460-001

Tim Reiter
Sales

OFFICE: 763.780.8533 | **EMAIL:** tim@midwestdiesel.com

CONTRACT PERIOD: MAY 24, 2017, THROUGH SEPTEMBER 30, 2020 or End of 2020 Model Year

Nuss Truck & Equipment, Inc. 2195 West County Road C2 Roseville, MN 55113	124649	Mack	NET 30	120 to 150 DAYS
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VENDOR NO: 0000201150-003

Bob Prow
Account Manager

OFFICE: 651.633.4810 | **FAX:** 651.635.0928 | **EMAIL:** bprow@nussgrp.com

CONTRACT PERIOD: MAY 24, 2017, THROUGH APRIL 30, 2021 or End of 2021 Model Year

Note: This vendor extended at same prices for all 2021 Model year. The 2020 price pages listed are correct for the 2021 Model year

Rihm Kenworth St. Paul 2108 University Ave. St. Paul, MN 55114	124650	Kenworth	NET 30	60 to 90 DAYS
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VENDOR NO: 0000206366-001

Doug Warren
Vocational Truck Sales

OFFICE: 612.413.1243 | **EMAIL:** doug.warren@rihmkenworth.com

CONTRACT PERIOD: MAY 24, 2017, THROUGH APRIL 30, 2021 or End of 2021 Model Year

<u>CONTRACT VENDOR</u>	<u>CONTRACT NO.</u>	<u>MFRS. OFFERED</u>	<u>TERMS</u>	<u>DELIVERY</u>
Syverson Dave Truck Center, Inc. 7 County Road 16 SE Rochester, MN 55904	124651	Freightliner	NET 30	120 DAYS

VENDOR NO: 0000210124-001

Andrew Peterson
Sales

OFFICE: 507.990.6763 | **FAX:** 507.289.1534 | **EMAIL:** andrewp@davesyverson.com

CONTRACT PERIOD: MAY 24, 2017, THROUGH APRIL 30, 2021 or End of 2021 Model Year

CONTRACT USERS. This Contract is available to the following entities as indicated by the checked boxes below

- State agencies
- Cooperative Purchasing Venture (CPV) members

STATE AGENCY CONTRACT USE. This Contract must be used by State agencies unless a specific exception is granted in writing by the AMS listed above

STATE AGENCY ORDERING INSTRUCTIONS. Orders are to be placed directly with the Contract Vendor. State agencies should use a Contract release order (CRO) or a blanket purchase order (BPC). The person ordering should include his or her name and phone number. Orders may be submitted via fax.

CONTRACT FEEDBACK. If these commodities or service can be better structured to help you with your business needs, let us know. We solicit your comments and suggestions to improve all of our contracts so that they may better serve your business needs. If you have a need for which no contract currently exists, or you would like to be able to use an existing state contract that is not available to your entity, whether a state agency or CPV, please contact us. If you have specific comments or suggestions about an individual contract you can submit those via the [Contract Feedback Form](#).

SERVICE CERTIFICATION FORM REQUIREMENTS. Pursuant to Minn. Stat. § 16C.09, agencies must complete a "Service Contract Certification Form" prior to issuing an order for services offered from this Contract.

HOW TO USE THIS MASTER CONTRACT

- Step 1: Request a Quote**
Request a quote from one of the Contract Vendors listed on this Contract Release. **Note that you should not request a quote from a Contract Vendor whose contract is not fully executed or on a contract that is expired.**

At a minimum the quote must include:

1. Contract vendor's name.
2. Name of contract vendor's representative providing the quote.
3. Date of quote.
4. State Contract Release T-647(5) and Contract number.
5. Detailed description of the Contract product(s) or item(s) being provided. Individual price, quantity and the agreed upon ARO.
6. Detailed description of the products that will be order and the title of the person accepted the order. Price per product ordered and state the agreed upon ARO per order.
7. Total price for all products/items quoted.
8. Expiration date of quote.

Step 2: The Ordering Entity is to verify the quote to confirm contract pricing and that the After Receipt of Order (ARO), offered meets the business need.

The following information explains the methods for calculating and/or confirming the contract prices.

- For FIXED pricing, the pricing offered must match or be lower than that detailed on this release on the MnDOT web page.
- **Price Lists:** Contact the Contract Vendor to confirm the equipment brand, model and build specifications to satisfy your operational requirements. The Contract Vendor shall confirm the equipment brand, model, and build specifications to the customer. Contracts were executed with a fix price. Prices can be found on the Minnesota Department of Transportation Maintenance Contracts (link below).

<http://www.dot.state.mn.us/maintenance/equipment/contracts/contracts.html>

Only accept contract vendor quotes that provide itemized contract pricing (lump sum price quotes must be rejected and revised by the contract vendor to show itemized State contract pricing).

Prior to accepting an order and/or issuing an invoice, inspect the products received to ensure they match both the terms and pricing of the contract.

Contact the AMS/Buyer detailed on the first page of this Contract Release to report any pricing discrepancies or for assistance in confirming/calculating contract pricing.

Step 3: Establish a Purchase Order.

Once the ordering plan has been approved, a purchase order (PO) may be issue before any products is shipped by the Contract Vendor.

State agencies issuing purchase orders should use a Contract Release Order (CRO) or a Blanket Purchase Order (BPC).

Step 4: Paying the final Invoice

Before issuing payment on an invoice, the Ordering Entity must inspect the contract products to ensure they match both the terms and pricing on the contract. Only accept invoices from Contract Vendors that itemized contract products and delivery charges as stated in the Special Terms. Lump sum prices must be rejected and reworked by the Contract Vendor to show itemized State contract pricing. The invoice must include enough detail for the Ordering Entity to verify that the products were delivered on the invoice have been provided.

Note that the delivery method (Drop Ship or Inside Delivery) must be stated on the invoice.

END OF HOW TO USE THIS MASTER CONTRACT INSTRUCTIONS

SPECIAL TERMS AND CONDITIONS

SCOPE. The purpose of the Contract is to provide a source for Trucks: Single and Tandem Axle Cab and Chassis, on an as needed basis.

CONTRACT EXTENSIONS. After the "initial" twelve (12) month term of the Contract, the State may choose to extend the Contract for up to 48 months with one or more of the Contract Vendors, providing the prices, terms and conditions are mutually agreed. The State also reserves the right to re-issue all or part of the equipment line. Models that become available after the bid closes may be evaluated by the AMS/Buyer. The AMS/Buyer may elect to bid the models and add them to the contract.

A Contract extension will not be automatically executed. The Contract Vendor's overall performance, the sales activity to State agencies and/or CPV members and any proposed Contract price adjustments may be factors in consideration of an extension.

PRICES. Prices are firm through the initial period of the contract. After that period, prices may increase once a year. Price increases are not effective until they are approved by the AMS. **NOTE:** At no time should the ordering entity pay more than the Contract price. Agencies must contact the AMS immediately and fill out a Vendor Performance Report if there is a discrepancy between the price on the invoice and the Contract price.

INSTALLATION SERVICES. Unless otherwise called for on the Price Schedule, the Contract Vendor MAY NOT add costs for installation services. Prices offered for attachments must include everything needed so unit is complete and ready to use by the operator from the cab and must include all installation/mounting costs. If a fee for installation service is added to the Price Schedule by the Responder, the State reserves the right to delete the item from the Price Schedule or to reject the offer in its entirety. All options must include installation.

DELIVERY CHARGES. The Price Schedule shows *the delivery charge per loaded mile and the delivery starting point.* If delivery is included in product cost, the Contract Vendor may enter "0.00."

Mileage distance will be the distance from the delivery starting point to the Customer's delivery point only. Mileage distances will be determined from <https://www.google.com>. The ordering agency may use the Contract Vendor delivery, may pick up the equipment, or may contract for delivery with anyone it chooses.

DELIVERY LEAD TIME. Order lead times will be one hundred twenty (120) days after receipt of order unless a mutually agreed alternate delivery date is agreed by the Contract Vendor and the Purchaser. Rough delivery times are provided above.

DELIVERY REQUIREMENTS. The Contract Vendor must notify the receiving agency at least 72 hours before delivery to allow for inspection and compliance. No delivery can be made on State holidays, Saturday or Sunday or after 4:00 p.m. on weekdays without prior approval by the agency to which the equipment is being delivered. The Contract Vendor must confirm delivery locations and requirements with the Customer. Prior to delivery, the Contract Vendor is responsible for confirming with the Customer that the delivery location will accommodate unloading the equipment.

BILLING REQUIREMENTS. The Contract Vendor must submit detailed invoices for each purchase order to the "bill-to" address as shown on the purchase order.

If requested, the Contract Vendor must submit one copy of the original purchase order issued from the State agency or CPV member and one copy of the final invoice for each transaction against the Contract to the AMS/Buyer. The invoice must be itemized per the detail in the Manufacturer's Vendor Price Schedule that is submitted with the RFP. The State intends that the final invoice is generated only after the equipment has been delivered, inspected, approved and accepted.

ALL EQUIPMENT OFFERED SHOULD BE AVAILABLE DURING THE INITIAL TERM OF THE CONTRACT. IF THE MANUFACTURER DISCONTINUES A MODEL NUMBER DURING THE INITIAL TERM OF THE CONTRACT, THE CONTRACT VENDOR MUST NOTIFY THE AMS/BUYER IN WRITING IMMEDIATELY.

IF APPLICABLE, THE CONTRACT VENDOR MAY REQUEST TO HAVE THE MANUFACTURER'S REPLACEMENT MODEL NUMBER SUPERSEDE THE CONTRACTED MODEL NUMBER. THE CONTRACT VENDOR MUST PROVIDE AN UPDATED PRICE SCHEDULE AND WRITTEN DOCUMENTATION FROM THE MANUFACTURER VERIFYING BOTH THE DISCONTINUED AND REPLACEMENT MODEL NUMBERS. THE REPLACEMENT MODEL NUMBER MUST MEET THE ORIGINAL SPECIFICATION AND MUST BE THE SAME PRICE AS ORIGINALLY CONTRACTED, UNLESS OTHERWISE AGREED TO BY THE AMS/BUYER THROUGH A FULLY EXECUTED AMENDMENT.

NO REPLACEMENT MODELS WILL BE ALLOWED UNLESS CONFIRMED IN WRITING BY THE AMS/BUYER THROUGH A FULLY EXECUTED AMENDMENT. THE STATE IS UNDER NO OBLIGATION TO ACCEPT A REPLACEMENT MODEL.

EQUIPMENT LITERATURE. Upon request by a State agency or CPV member, the Contract Vendor shall provide literature at no cost for the equipment offered on Contract.

EQUIPMENT SPECIFICATIONS. All equipment on contract meets the specifications as outlined in the Equipment Specifications section and all federal and State safety codes. The Contract Vendor certifies that any all equipment will meet the specification as outlined.

All optional equipment ordered must be OEM unless otherwise stated in the Equipment Specification.

It is agreed that any equipment delivered that fails to meet the specifications will be replaced at no additional expense to the Customer and that all equipment quoted will comply with the State and federal regulations in effect at the date of manufacture. Any exceptions from specifications must be clearly indicated by the Contract Vendor, otherwise the offer will be considered in strict compliance.

ORIGINAL EQUIPMENT MANUFACTURER (OEM) WARRANTY. The equipment offered must include the OEM standard warranty. The Contract Vendor shall be responsible for the cost of any inspections, adjustments, warranted parts, and labor charges to repair or replace warranted parts that are a result of equipment failure(s) during the warranty period. This shall be performed promptly unless otherwise mutually agreed by the Customer and the Contract Vendor. This warranty shall commence when the unit is put into service. The Responder shall also state the warranty term (months, years) for chassis models listed on the price pages.

- A. OEM EXTENDED WARRANTY OPTIONS.** If offering extended OEM warranty options include a copy of the warranty terms and conditions and detail the coverage that the extended warranty option includes with the Solicitation response.

When making down time offering and extended warranty options, if included on the Price Schedule, the price must include all associated costs and indicate the number of years, miles or hours the extended warranty term covers.

- B. CONTRACT VENDOR (ADD ON) WARRANTY OPTIONS.** If included on the Price Schedule the Contract Vendor may offer additional warranty options, and these shall include, travel, pickup and/or delivery charges that are a result of equipment failure(s) prior to possession or during the warranty period or extended warranty period. This option shall commence when the unit is put into service and is in addition to OEM warranty options stated above.

OPTIONAL EQUIPMENT. The State intends that any optional equipment and packages that are available from the manufacturer for the type of equipment outlined in the Solicitation be included.

If additional equipment is requested that is not covered by the Contract, the purchaser must follow the procurement procedures for their entity and issue a separate purchase order for audit purposes.

If similar items are available on other State Contracts, the State agency may choose which Contract to purchase from.

MISCELLANEOUS ITEMS. A customer may purchase incidental miscellaneous parts, accessories and labor that is directly related to a specific item(s) included on the Contract. The total cost for these miscellaneous items may not exceed \$5,000.00 for an individual purchase order. If the customer's entity requires a lower threshold for competitive bidding other than \$5,000.00, they must follow their local entity's requirements. Any purchase order issued from the contract must be issued to the Contract Vendor.

EQUIPMENT ORIENTATION. The cost of the equipment must include orientation to the end user that will familiarize the end user on how the vehicle will operate, the mounting and removal of accessories and/or options and all operating and safety instruction. The orientation is normally provided where the customer takes possession. Orientation for drop shipped goods may be accomplished via video or via other customer approved media.

TRANSIT IMPROVEMENT VEHICLE EXCISE TAX. A \$20 Transit Improvement Vehicle Excise Tax applies to sales of motor vehicles registered for road use. The \$20 must be collected by any person in the business of selling new or used motor vehicles at retail when the sale occurs in the transit tax area. The \$20 tax applies even if the buyer is from out of state and will take the vehicle out of Minnesota for registration. The \$20 tax is not connected to registration, but rather to the sale. The Deputy Registrar does not collect this tax. The Contract Vendor (dealer) must report the \$20 on their electronic sales tax return at the same time as they report their Minnesota sales and use tax.

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The sale occurs where the purchaser takes possession of the vehicle. So if the vehicle is sold in the transit tax area, but is *delivered out of the transit tax area*, the \$20 excise tax does not apply. Conversely, if the vehicle is sold outside of the transit tax area, but is *delivered into the transit tax area*, the \$20 excise tax does apply.

Exceptions to the \$20 Transit Improvement Vehicle Excise Tax:

- Federal government agencies, vehicles not required to be licensed for road use (e.g., marked police cars, fire trucks and ambulances) and vehicles for resale.
- Leased vehicles.

As a point of clarification, the following taxes DO NOT apply to the sale of motor vehicles:

1. General Sales and Use Tax
2. City and County Local Tax
3. Federal Excise Tax (as the State is Exempt)
4. Transit Improvement 0.25% Sales and Use Tax

Transit improvement Vehicle Excise Tax is not to be included in the prices offered. Transit Improvement Vehicle Excise Tax shall be a separate line item on the quote and invoice.

CONTRACT PRICES. There is a **fixed price** for the base unit and all optional equipment and services being offered for the initial Contract term.

Under the umbrella of this Contract, Contract Vendors may not offer reduced prices based on damaged equipment or lower prices contingent upon a potential equipment trade-in or any other ordering incentive. This includes, but is not limited to, offering optional items that are on the Price Schedule at “no charge” to secure the order.

Customers wishing to pursue additional price discounts or items that are not listed on the Contract must issue a separate solicitation according to their entities' purchasing procedures.

A Vendor Performance Report will be filed against any Contract Vendor who does not follow the terms of the Contract and may, but not limited to, have its Contract cancelled or may be suspended and/or debarred from doing business with the State.

ADDITIONAL ITEMS. The State reserves the right to add additional items which may include, but not limited to, options, new model years, and new models to this contract if mutually agreed between the State and the Contract Vendor. Changes must be made through the AMS/Buyer via an amendment to the contract.

TRADE-IN. If requested by the purchaser, the Contract Vendor will allow equipment to be used as trade-in against new equipment purchases. This will be allowed on a case by case basis, and the purchaser has the right to refuse any offer made by the Contract Vendor. In all cases, State agencies must obtain approval from the Department of Administration and must follow the requirements for liquidation of surplus goods. CPV members are solely responsible for compliance with their local government's requirements for liquidation of surplus goods.

Trade-in will occur when the new cab and chassis is completed, delivered and accepted unless otherwise agreed by the Contract Vendor and the purchaser. The time of the transfer of the vehicle will be mutually arranged and agreed in writing between the purchaser and the Contract Vendor. The purchaser assumes all costs associated with the transfer of the trade-in equipment unless otherwise agreed by the Contract Vendor and the purchaser. Title of the trade-in equipment shall be provided to the Contract Vendor by the purchaser in accordance with Minn. Stat. § 168A.11. All equipment will be traded “as is, where is,” with no guarantee expressed or implied.

If a trade-in is agreed to by the Contract Vendor and the purchaser, the Contract Vendor may charge interest on the unpaid balance of the new vehicle purchased, delivered and accepted, prior to the delivery of the trade-in vehicle. Responders should provide on the price sheet a percent (%) per month interest rate, on an annualized basis, calculated on a simple interest basis that would be charged to the purchaser for unpaid balances due to the trade-in being delivered after receipt of the new cab and chassis.

EQUIPMENT SPECIFICATION 2017

1.0 SCOPE

SINGLE AXLE CAB & CHASSIS

This unit shall be a currently advertised production model as modified per specifications and approved by MnDOT furnished with all standard equipment advertised whether or not specifically called for here except where the item is replaced by optional over standard equipment or conflicting equipment is specified. The unit shall be complete with all equipment required and ready for immediate operation to function as listed below and the unit must meet applicable codes and standards in place at time of order.

CAB & CHASSIS REQUIREMENTS

2.0 FRAME

- 2.1 Frame shall be single channel only, 632,000 RBM minimum.
- 2.2 Responder shall offer heavier and longer frames in Section 2.0 of pricing pages if available, list single channel frames that are as heavy as available for snowplow application.
- 2.3 Rear of frame shall be open end, square.
- 2.4 Center line of rear axle to rear of frame shall be 30" minimum.
- 2.5 Frame shall include front bumper.

3.0 AXLE/SUSPENSION/BRAKES

- 3.1 Gross vehicle weight rating shall be determined by axle and suspension components as ordered by customer.
- 3.2 Front axle shall be 8,000 lb. capacity, minimum.
- 3.3 Front axle bearings shall be fluid lubricated, with synthetic lubrication.
- 3.4 Front suspension shall be 8,000 lb. Minimum.
- 3.5 Front axle shall have power steering.
- 3.6 Front suspension assist air bag systems must be O.E.M. systems only, offer them as an option in Section 3.0 of pricing page.
- 3.7 Front brakes shall be air, s-cam or air disc. Each optional front axle shall meet this specification also.
- 3.8 Rear axle shall be single, 16,500 lb. capacity minimum, ratio as requested by customer, with synthetic lubrication. Vendor is to indicate top speed to customer when selecting rear end ratio. Tandem axle options must be offered as a separate model using tandem axle specification and pricing pages.
- 3.9 Rear springs shall be 16,500 lb. capacity minimum.
- 3.10 Rear brakes shall be air s-cam or air disc. Each optional rear axle shall meet this specification also.

4.0 TIRES/RIMS HUBS

- 4.1 Front tires shall be deep tread rib type 22.5" 14 ply.
- 4.2 Front and rear hub to be 10-hole piloted ISO steel disc, 8 hole may be used if 10 hole is not an option.
- 4.3 Front and rear wheel rims shall be 22.5" tubeless type.
- 4.4 Rear tires shall be deep tread traction type 22.5" 14 ply.

5.0 BRAKE SYSTEM

- 5.1 Air compressor shall be liquid cooled not less than 13.2 CFM capacity.
- 5.2 Unit shall have a heated air dryer.

6.0 ENGINE/RELATED EQUIPMENT

- 6.1 Engine shall be electronic, diesel, with SAE gross horsepower not less than 195- and 520-pound foot torque. Offer hybrid options in appropriate engine, transmission or electrical section.
- 6.2 Alternator shall be 100 amps minimum.
- 6.3 Batteries shall be 12 volt, 1850 CCA at 0 F, fully enclosed battery box, sealed battery connections.
- 6.4 Exhaust system shall be horizontal with horizontal muffler, if available.
- 6.5 Exhaust system options shall be offered in conjunction with engines, list exhaust options with engine options in Section 8.0 of pricing pages.
- 6.6 Unit shall have fuel tank, 40 gallon minimum.
- 6.7 Engines must be meet or exceed the EPA standards in effect at time of order.

7.0 TRANSMISSION

7.1 Transmission shall be manual, 6 speed, with 14" or better ceramic clutch minimum.

8.0 ELECTRICAL

8.1 Electrical protection shall be provided by fuses or equal.

9.0 CAB EXTERIOR

9.1 Cab shall be two or three person size, including crew cabs, extended cabs, and cab-over design.

9.2 Hood shall be fiberglass or equivalent.

9.3 Outside mirrors shall be western, dual, with auxiliary 7.44" or larger convex mirrors mounted offset, all stainless steel or rust free material including brackets.

10.0 CAB INTERIOR

10.1 Unit shall have power steering. Steering wheel adjustment capabilities shall be offered as options.

10.2 Unit shall have electronic cruise control.

10.3 Flooring shall be rubber or vinyl rather than carpet.

11.0 OTHER REQUIREMENTS

11.1 Manufacturer's standard base color acceptable, lead free paint, customer to indicate color at time of order.

11.2 Equipment meets all current Federal and Minnesota safety codes at the time of order.

11.3 The Contract Vendor shall furnish a standard manufacturer's warranty. The Contract Vendor shall be responsible for the cost of any inspections, adjustments, parts and labor that are a result of equipment failure(s) during the warranty period. This shall be performed without any delay period. This warranty shall commence when the unit is put into service. The Contract Vendor shall state warranty for chassis models listed on the price pages.

12.0 PRICING FOR OPTIONAL ITEMS

12.1 Firewall mounted Donaldson Single Stage Air Cleaner with door(s) capable of either 100% under hood or 100% outside air intake, air restriction gauge dash mounted or approved equal.

12.2 Coolant hoses (radiator, heater, engine by pass or draw down) which are silicone or EPDM Kevlar reinforced with Breeze constant torque clamps and or shrink band clamps on all coolant hoses.

12.3 Pricing for both right hand and left hand, vertical, frame mounted exhaust and DPF, if available.

12.4 Fender mirrors shall be 8" minimum, one on each side, convex, stainless steel, or rust free including bracket, customer to approve mounting.

12.5 Heated West Coast mirrors actuated by separate dash or door mounted switches.

12.6 Signal Stat 935 non-canceling (with brake overriding the flasher) turn signal switch.

12.7 Fuel tank shall be LH or RH mount not less than 75 gallon capacity, rectangular, aluminum, installed such that bottom of fuel tank assembly (including bracket) is no more than 8" lower than bottom of frame rail. Installation must be complete and meet ICC requirements. Customer to approve mounting at the time of order.

12.8 Tilting hood which does not interfere with front mounted P.T.O. and plow equipment. Grill shall be fixed, full length, and grill shall not tip forward when hood is opened.

12.9 Regarding the warranty statement (spec 11.3), price shall be provided for: "Contract Vendor shall be responsible for payment of any travel, pickup and/or delivery charges (towing) as a consequence of a warranty claim". (List price for this on pricing page 14.1.)

12.10 A customer that anticipates ordering 10 or more units on one purchase order may request a pre-build meeting. Responders may provide a cost for a pre-build specifications meeting. The price provided on the price sheets shall be for having the manufacturer's representative meet at a location agreed to by the customer and the Contract Vendor.

12.11 The Responder must provide a price per person for all expenses incurred to participate in a pilot inspection of the cab & chassis. The pilot inspection shall occur at the assembly plant or, if it is at a different location, sufficient factory personnel must be present to accomplish an effective pilot inspection. The responder must provide a price per person for a State employee(s) to attend that will cover all allowable expenses as dictated by the State employee's labor agreement. This includes, but is not limited to, air fare, transportation, lodging and meals. The Contract Vendor must ensure the compliance of all laws including, but not limited to Minn. Stat. § 434.38, (Code of Ethics for Employees in Executive Branch) and Minn. Stat. § 151.43 (Penalty for Acceptance of Advantage by State Employees).

- 12.12 The Price shall include ICC tractor/trailer lighting system with socket mounted at rear of frame approved by MnDOT, socket to be standard Plus TCP77F or metal Berg Connector or equal (any substitute must be compatible with existing male connectors). Wiring shall include 12" extra loop of wire. Trailer tow package shall also include air brake package plumbed to rear of frame complete with glad hands and dust caps, which includes 12 in. extra loop.

STATE OF MINNESOTA
EQUIPMENT SPECIFICATION 2017

1.0 SCOPE

TANDEM AXLE CAB & CHASSIS

This unit shall be a currently advertised production model as modified per specifications and approved by MnDOT furnished with all standard equipment advertised whether or not specifically called for here except where the item is replaced by optional over standard equipment or conflicting equipment is specified. The unit shall be complete with all equipment required and ready for immediate operation to function as listed below and the unit must meet applicable codes and standards in place at time of order.

2.0 CAB & CHASSIS REQUIREMENTS

FRAME

- 2.1 Frame shall be single channel 1,700,000 RBM minimum.
- 2.2 Responder shall offer heavier and longer frames in section 2.0 of pricing pages if available, list frames that are as heavy as available for snow plow application.
- 2.3 Rear of frame shall be open end, square.
- 2.4 Center line of rear axle to rear of frame shall be 65" minimum.
- 2.5 Frame shall include front bumper.

3.0 AXLE/SUSPENSION/BRAKES

- 3.1 Gross vehicle weight rating shall be determined by axle and suspension components as ordered by customer.
- 3.2 Front axle shall be 12,000 lb. capacity, minimum.
- 3.3 Front axle bearings shall be fluid lubricated, with synthetic lubrication.
- 3.4 Front suspension shall be 12,000 lb. minimum.
- 3.5 Front axle shall have power steering.
- 3.6 Twin Steer axles must be O.E.M items only, offer them as options in section 3.0
- 3.7 Front suspension assist air bag systems must be O.E.M. systems only, offer them as an option in section 3.0 of pricing pages.
- 3.8 Front brakes shall be air, s-cam or air disc. Each optional front axle shall meet this specification also.
- 3.9 Rear axle shall be tandem, 40,000 lb. capacity minimum, ratio as requested by customer, with synthetic lubrication. **Contract Vendor shall indicate top speed to customer when selecting rear end ratio.** Single axle options must be offered as a separate model using single axle specification and pricing pages.
- 3.10 Rear springs shall be 40,000 lb. capacity minimum.
- 3.11 Tag axles and Pusher axles must be O.E.M. systems only, offer them as an option in section 4.0
- 3.12 Rear brakes shall be air s-cam or air disc. Each optional rear axle shall meet this specification also.

4.0 TIRES/RIMS HUBS

- 4.1 Front tires shall be deep tread rib type 11R, 22.5" 14 ply.
- 4.2 Front & rear hub to be 10 hole piloted ISO steel disc, 8 hole may be used if 10 hole is not an option.
- 4.3 Front and rear wheel rims shall be 8.25"x 22.5", 7300 lb. minimum capacity, tubeless type.
- 4.4 Rear tires shall be deep tread traction type 11R, 22.5" 14 ply.

5.0 BRAKE SYSTEM

- 5.1 Air compressor shall be liquid cooled not less than 13.2 CFM capacity.
- 5.2 Unit shall have a heated air dryer.

6.0 ENGINE/RELATED EQUIPMENT

- 6.1 Engine shall be electronic, diesel, with SAE gross horsepower not less than 250 and 660 pound foot torque. Offer hybrid options in appropriate engine, transmission or electrical section.
- 6.2 Alternator shall be 100 amps minimum.
- 6.3 Batteries shall be 12 volt, 1850 CCA at 0 F, fully enclosed battery box, sealed battery cable connections.
- 6.4 Exhaust system shall be horizontal with horizontal muffler, if available.
- 6.5 Exhaust system options shall be offered in conjunction with engines, list exhaust options with engine options in section 8.0 of pricing pages.
- 6.6 Unit shall have fuel tank, 40 gallon minimum.

6.7 Engines must be meet or exceed the current EPA standards in effect at time of ordering.

7.0 TRANSMISSION

7.1 Transmission shall be manual, 9 speed with 14" or better ceramic clutch minimum.

8.0 ELECTRICAL

8.1 Electrical protection shall be provided by fuses or greater.

9.0 CAB EXTERIOR

9.1 Cab shall be two or three person size.

9.2 Hood shall be fiberglass or equivalent.

9.3 Outside mirrors shall be western, dual, with auxiliary 7.44" or larger convex mirrors mounted offset, all stainless steel or rust free material including brackets.

10.0 CAB INTERIOR

10.1 Unit shall have power steering. Steering wheel adjustment capabilities shall be offered as options.

10.2 Unit shall have electronic cruise control.

10.3 Flooring shall be rubber or vinyl rather than carpet.

11.0 OTHER REQUIREMENTS

11.1 Manufacturer's standard base color acceptable, lead free paint, customer to indicate color at time of order.

11.2 Equipment must meet all current Federal and Minnesota safety codes at the time of order.

11.3 The Contract Vendor shall furnish a standard manufacturer's warranty. The Contract Vendor shall be responsible for the cost of any inspections, adjustments, parts and labor that are a result of equipment failure(s) during the warranty period. This shall be performed without any delay period. This warranty shall commence when the unit is put into service. The Contract Vendor shall state warranty for chassis models listed on the price pages.

12.0 PRICING FOR OPTIONAL ITEMS

12.1 Firewall mounted Donaldson Single Stage Air Cleaner with door(s) capable of either 100% under hood or 100% outside air intake, air restriction gauge dash mounted or approved equal

12.2 Coolant hoses (radiator, heater, engine by pass or draw down) which are silicone or EPDM Kevlar reinforced with Breeze constant torque clamps and or shrink band clamps on all coolant hoses.

12.3 Pricing for both right hand and left hand, vertical, frame mounted exhaust and DPF, if available.

12.4 Fender mirrors shall be 8" minimum, one on each side, convex, stainless steel or rust free, including bracket, customer to approve mounting.

12.5 Heated West Coast mirrors actuated by separate dash or door mounted switch.

12.6 Signal Stat 935 non-canceling (with brake overriding the flasher) turn signal switch.

12.7 Fuel tank shall be LH or RH mount not less than 75 gallon capacity, rectangular, aluminum, installed such that bottom of fuel tank assembly (including bracket) is no more than 8" lower than bottom of frame rail. Installation must be complete and meet ICC requirements. Customer to approve mounting at the time of order.

12.8 Tilting hood which does not interfere with front mounted P.T.O. and plow equipment. Grill shall be fixed, full length, and grill shall not tip forward when hood is opened.

12.9 Regarding the warranty statement (spec 11.3), price shall be provided for. The Contract Vendor shall be responsible for payment of any travel, pickup and/or delivery charges (towing) as a consequence of a warranty claim". (List price for this on pricing page 14.1.)

12.10 A customer that anticipates ordering 10 or more units on one purchase order may request a pre-build meeting. Responders may provide a cost for a pre-build specifications meeting. The price provided on the price sheets shall be for having the manufacturer's representative meet at a location agreed to by the customer and the Contract Vendor.

12.11 The responder must provide a price per person for all expenses incurred to participate in a pilot inspection of the cab & chassis. The pilot inspection shall occur at the assembly plant or, if it is at a different location, sufficient factory personnel must be present to accomplish an effective pilot inspection. The responder must provide a price per person for a State employee(s) to attend that will cover all allowable expenses as dictated by the State employee's labor agreement. This includes, but is not limited to, air fare, transportation, lodging and meals. The Contract Vendor must ensure the compliance of all laws including, but not limited to Minn. Stat. § 434.38, (Code of Ethics for Employees in Executive Branch) and Minn. Stat. § 151.43 (Penalty for Acceptance of Advantage by State Employees).

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12.12 The price shall include ICC tractor/trailer lighting system with socket mounted at rear of frame approved by MnDOT, socket to be standard Plus TCP77F or metal Berg Connector or equal (any substitute must be compatible with existing male connectors). Wiring shall include 12" extra loop of wire. Trailer tow package shall also include air brake package plumbed to rear of frame complete with glad hands and dust caps, which includes 12 in. extra loop.

MINIMUM ORDER. None.

REVISIONS.

08/1/2020 MacQueen Amendment No. 4 contract extended through 4/30/21 to add 2021 models with pricing.

04/1/2020 2021 models with pricing added and contracts extended through 4/30/21, Short Extensions for Macqueen and Midwest.

03/13/2020 2021 models with pricing added and contracts extended through 4/30/21, for 9 of the 13 contract vendors. The other 4 contract vendors may be added in the future when pricing is available.

01/15/2020 AMS changed from Matthew Clark to Dustin Burns.

08/02/2019 AMS changed from Dustin Burns to Matthew Clark.

03/26/2019 All contracts extended through 4/30/20. All updated pricing can be found on the MnDOT website.

02/08/2019 2020 models with pricing added and contracts extended through 4/30/20, for 7 of the 15 contract vendors. The other 8 contract vendors may be added in the future when pricing is available.

01/28/2019 Buyer changed from Ginger Oberpriller to Dustin Burns.

08/31/2018 Gatr Truck Center contract allowed to lapse.

05/01/2018 Allstate Peterbilt of South St. Paul contract has been allowed to lapse.

06/25/2018 2019 models with pricing added and contracts extended through 4/30/19, for Midwest Diesel Service, Inc. and RIHM Kenworth St. Paul. Updated contact for RIHM to Doug Warren.

03/16/2018 Amendment to extend MacQueen Equipment contract 124646 pricing until 04/30/2019.

02/06/2018 Buyer changed from Robb Mimbach to Ginger Oberpriller.

01/16/2018 2019 models with pricing added and contracts extended through 4/30/19, for 12 of the 17 contract vendors. The other 5 contract vendors may be added in the future when pricing is available.

06/23/2017 Rihm Kenworth contract amended to add 2018 Kenworth T880 8x4 Bridge Inspector.

SWIFT LINE

PRODUCT OR SERVICE

UNSPSC CODE

1.	Trucks: Single & Tandem Axle Cab & Chassis	25101601
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PRICE SCHEDULES.

For detailed Contract prices, go to: <http://www.dot.state.mn.us/maintenance/equipment/contracts/contracts.html>

The website is in an interactive format using Excel® and will allow you to configure the vehicle you want, provide and print the final cost.

If you have additional questions, contact John Kimlinger at Mn/DOT at 651.366.5709, or the AMS listed on this Contract Release.

AWARDS BY CONTRACT VENDOR MAKE AND MODEL

ASTLEFORD – INTERNATIONAL

Single Axle

7400 SA	4x2
7400 SA	4x4
7500 SA	4X2
7500 SA	4X4
7600 SA	4x2

Tandem Axle

7400 TA	6X4
7400 TA	6x6
7500 TA	6X4
7500 TA	6X6
7600 TA	6X4
Hx515 TA	6x4
Hx615 TA	6x4
HX620 TA	6x4

BOYER TRUCK PARTS – WESTERNSTAR

4700 SF TA DD13	6x4
4700 SF SA DD13	4x2
4700 SF L9 SA	4x2
4700 SF L9- TA	6x4
4800 SF TA DD13	6x4
4900 SF TA DD13	6x4

BOYER TRUCK LAUDERDALE – WESTERNSTAR

4700 SF SA DD13	6x4
4700 SF TA DD13	4x2
4700 SF L9 SA	4x2
4700 SF L9- TA	6x4
4800 SF TA DD13	6x4
4900 SF TA DD13	6x4

BOYER ROGERS – INTERNATIONAL

4300	SA	4x2
4300	LP SA	4x2
4400	SA	4x2
4400	TA	6x4
4400	LP SA	4x2
7300	SA	4X2
7300	SA	4x4
7400	TA	6X6
7500	SA	4x2
7500	SA	4x4
7500	TA	6x4
7500	TA	6x6
HX515	TA	

BOYER SUPERIOR – FREIGHTLINER

108SD	SA
108SD	TA
114SD	SA
114SD	TA
M2 106	SA
M2 106	TA
M2 112	SA
M2 112	TA

GATOR TRUCK CENTER – VOLVO

VHD42F300	SA
VHD64F300	TA

HARRISON TRUCK CENTER MANKATO

Autocar

ACMD	33K	SA
ACMD	35K	SA
ACMD		TA
ACX		SA
ACX		TA

Freightliner

108SD		SA
108SD		TA
114SD		SA
114SD		TA
Cascadia	125	TA
M2 106		SA
M2 106		TA
M2 112		SA
M2 112		TA

HARRISON TRUCK CENTER MARSHALL – WESTERNSTAR

4700 SF	DD13	SA
4700 SF	DD13	TA
4700 SF	L9	SA
4700 SF	L9	TA

I STATE FREIGHTLINER

108SD	SA
114SD	SA
M2 106	SA
108SD	TA
114SD	TA
M2 106	TA
112SD	TA
M2 112	TA
TA CASCADIA 113	TA
TA CASCADIA 125	TA

INTERSTATE – INTERNATIONAL

4300	SA	4x2
7300	SA	4x2
7500	SA	4x2
7600	TA	6x4
HX515	TA	6x4
HX615	TA	6x4

MACQUEEN EQUIPMENT – OSHKOSH

HB2723	SA
HT2923	SA
HT2946	TA
P2526	SA
P2546	TA

MANEY – INTERNATIONAL

4300	SA	4x2
4300LP	SA	4x2
4400	SA	4x2
7300	SA	4x4
7400	SA	4x2
7400	SA	4x4
7400	TA	6x4
7500	TA	6x4
7600	SA	4x2
7600	TA	6x4
HX620	TA	6x4

MIDWEST DIESEL

LET2-26	SA
LET2-40	TA

NUSS TRUCK – MACK

SINGLE AXLE

GU432 AF	SA
GU532 SBA	SA
GU712 AF	SA
GU812 AF	SA
LR612	SA
MRU612 COE	SA

TANDEM AXLE

GU433 AF	TA
GU533 SBA	TA
GU713 AF	TA
GU813 AF	TA
LR613	TA
MRU613 COE	TA

RIHM – KENWORTH

K270 COE 26K	SA
K370 COE 33K	SA
T270	SA
T370	SA
T370	TA
T440	SA
T440	TA
T470	SA
T880	SA
T880	TA
T800 Snow Plow	TA

SYVERSON TRUCK CENTER

114 SD	SA
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