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Bid Receiving Public Works and Government
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1713 Bedford Row
Halifax, N.S./Halifax, (N.É.)
Halifax
Nova Scotia
B3J 1T3
Bid Fax: (902) 496-5016

Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

Regional Individual Standing Offer (RISO)

Offre à commandes individuelle régionale (OCIR)

The referenced document is hereby revised; unless
otherwise indicated, all other terms and conditions of
the Offer remain the same.

Ce document est par la présente révisé; sauf
indication contraire, les modalités de l'offre demeurent
les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Atlantic Region Acquisitions/Région de l'Atlantique
Acquisitions
1713 Bedford Row
Halifax, N.S./Halifax, (N.É.)
Halifax
Nova Scot
B3J 1T3

Title - Sujet RISO - Highway Tractor Rental		
Solicitation No. - N° de l'invitation W0102-21018D/A		Date 2021-02-04
Client Reference No. - N° de référence du client W0102-21-018D		Amendment No. - N° modif. 004
File No. - N° de dossier HAL-0-85149 (409)	CCC No./N° CCC - FMS No./N° VME	
GETS Reference No. - N° de référence de SEAG PW-\$HAL-409-11148		
Date of Original Request for Standing Offer		2020-12-09
Date de la demande de l'offre à commandes originale		
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Atlantic Standard Time AST on - le 2021-02-09 Heure Normale de l'Atlantique HNA		
Address Enquiries to: - Adresser toutes questions à: Taylor, Kathie		Buyer Id - Id de l'acheteur hal409
Telephone No. - N° de téléphone (902) 403-4837 ()		FAX No. - N° de FAX (902) 496-5016
Delivery Required - Livraison exigée		
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:		
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.		

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required	Yes - Oui	No - Non
Accusé de réception requis	<input type="checkbox"/>	<input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Solicitation Amendment #04

I. This amendment is raised to address the following industry questions:

Q6: With this offer, will you be expecting the units delivered to your yard and picked up for each call up?
If so, what is the address?

R6: Vehicles will be picked up from the rental agency as long as they are within 180km of 14 Wing Greenwood. The company must deliver if located outside of the 180km radius; however alternative arrangements may be made, if required.

Q7: If a preventative maintenance service is due during the call-up rental period, will you bring the units to our shop or will we need to send a driver to pick up and deliver back to you after the service is completed?

R7: No issues returning the vehicle to company for repairs, as long as a replacement vehicle is provided immediately.

Q8: 2.3.4 IFTA: I understand DND is not registered as an IFTA licensee for business purposes and is not required to provide trip summaries or logs. Will you be able to provide proof of fuel purchase at the end of each month for any call up units?

R8: No

Q9: Annex "B":

- a. Monthly pricing is based on 28 days. This should be indicated on the Basis of Payment
- b. Will the call up requested be for a minimum 1 month? I do not see a Basis of Payment for daily and weekly call up pricing.

R9: Vehicles may also be rented by the day or week. See revised Annex B, Basis of Payment.

Q10: 5.1.1 Integrity Provisions: Do you need this completed and submitted with the Offer?

R10: An Integrity declaration form must be submitted when one or more of the listed conditions apply (see attached link at 5.1.1)

Q11: 5.2.2 Federal Contractors Program for Employment Equity: Do you need this completed and proof submitted with the Offer?

R11: No proof required at bid closing.

II. For further clarification, Annex A is amended as follows:

Delete: Annex A, B and C in their entirety

Insert: Attached Annex A, B and C, with revisions

ANNEX "A"

STATEMENT OF REQUIREMENT

1.0 SCOPE

1.1 Purpose

DND, 14 Wing Greenwood, has a requirement for a Regional Individual Standing Offer for the rental of a Highway Tractor Trailer on an "as and when requested" basis. Period of the standing offer is for one year with two (2) one-year options.

1.2 Background

This tractor-trailer rental agreement will be used for 14 Wing transportation requirements. The current fleet is aging and consistently under maintenance when the Transportation and Electrical & Mechanical Engineer Flight (TEME) is required to perform a National Freight Run (NFR).

1.3 Terminology

- 1.3.1 Technical Authority (TA): point of contact who can provide required technical specifications regarding the rental of the tractor-trailer.
- 1.3.2 Contracting Authority (CA): point of contact with regards to anything related to the bidding and contract process. This authority can pass on questions and answers to/from the TA.

2.0 REQUIREMENTS

2.2. Mandatory Minimum Technical Requirements

2.2.1 Standard Design

- a. The vehicle must be the latest model (2019 or newer) from a manufacturer who has demonstrated acceptability by selling this type and size class of vehicle for at least five (5) years. **To be provided at bid closing.**
- b. The vehicle must include all components and accessories normally supplied for this application, although they may not be specifically described in this Purchase Description;
- c. The vehicle must have engineering certification available for this application from the original manufacturers of major equipment, systems and assemblies. **To be provided with proposal at bid closing.**
- d. The vehicle must conform to all applicable laws, regulations and industrial standards in effect in Canada at the time of manufacture. The regulatory areas may include but are not necessarily limited to manufacturing, health and safety, noise levels, environment and emissions; and

- e. The vehicle and accessories must operate in accordance with all original equipment manufacturers' (OEM) rated capacities and performance specifications.

2.2.2 Operating Conditions

- a. Weather: The vehicle must start and operate under the extremes of weather conditions found in Canada in temperatures ranging from -40 to 40°C; and
- b. Terrain: The vehicle must operate on highways and secondary roads in all seasons and all weather conditions.

2.2.3 Vehicle Cab requirements

Day Cab: The vehicle must be provided with an air-suspended, conventional day cab.

2.2.3.1 Mirrors

- a. A rear view mirror system must be provided on the exterior of each side of the vehicle cab providing the operator with clear visibility to the sides and rear of the vehicle;

2.2.3.2 Fender Mirrors

- a. Fender mirrors must be provided on or over the right and left hand front fenders; and

2.2.3.3 Air Conditioning

- a. The vehicle must be provided with an air conditioning system.

2.2.4 Cab Accessories

2.2.4.1 Cab/Short Sleeper

- a. The vehicle must be provided with a conventional air-suspended cab/short sleeper, in lieu of the day cab;
- b. The cab/short sleeper must be fully open from the cab into the sleeper;
- c. The short sleeper cabin must be provided with a foam mattress bed, which is at least 750 mm wide; and

2.2.4.2 Air Conditioning/Heating System

- a. The short sleeper cabin must be provided with an air conditioning/heating system with an operator control panel;
- b. The air conditioning/heating system and supplied appliances must be operable from the vehicle battery through the master disconnect switch only when the vehicle engine is operating; and

- c. When the vehicle engine is not operating, the air conditioning/heating system and supplied appliances must be operable using a plug-in to a 115 Volt AC receptacle on the power grid or from the power supplied by the auxiliary power unit (if installed).

2.2.4.3 Suspension

- a. The vehicle must be provided with a front spring suspension and a rear, highway type, air suspension;
- b. The suspension system must be provided with shock absorbers at all wheel stations;
- c. The rear suspension system must be provided with an immediate response, automatic ride height control valve;
- d. The rear suspension system must be provided with a manual control dump valve to evacuate air from the suspension system; and
- e. The control for the dump valve must be mounted in the cab within easy reach of the driver.

2.2.5 Engine Components – The vehicle must be provided with a diesel engine

2.2.5.1 Engine Coolant

- a. The engine must be provided with engine coolant suitable for temperatures down to -40 degrees;
- b. The engine must be provided with an exhaust system that has a vertical stack that clears the cab roofline with an exhaust elbow above the roofline;
- c. The engine cooling system must be provided with a thermostatic fan; and
- d. The engine must be provided with an internal engine compression brake and an exhaust brake.

2.2.5.2 Engine Cold Weather Aids

- a. The engine must be provided with cold weather aids to enable the engine (operating with winter grade fuels/oils) to be started at temperatures down to -40° C. The engine starting aids may include but are not limited to: glow plug(s) and intake air grid heater;
- b. The engine must be provided with 110-Volt engine cold start heaters with a capacity as recommended by the engine manufacturer or conforming to SAE J1310;
- c. The battery must be provided with a 110-volt battery blanket; and

- d. The engine must be provided with a heated fuel filter/water separator to preheat diesel fuel prior to starting.

2.2.5.3 Engine Accessories

- a. The vehicle must be provided with a fuel-fired coolant heater;
- b. The fuel-fired coolant heater must have an output of at least 4 kW(14,000 btu/hr);
- c. The fuel-fired coolant heater must draw its fuel from the engine fuel reservoir;
- d. The fuel-fired coolant heater must be provided with a controller that is programmable for seven (7) days or more; and
- e. The exhaust from the fuel-fired coolant heater must be directed away from the vehicle.
- f. Winter-front – A removable winter-front must be provided on the vehicle.

2.2.6 Vehicle Driveline

2.2.6.1 Manual Transmission (18 Speed)

- a. The vehicle must be provided with a manual transmission;
- b. The transmission must have at least 18 forward speeds; and
- c. The throw-out bearing must be able to be lubricated without inspection cover removal.

2.2.6.2 Axels

- a. The vehicle must be provided with an I-beam front axle;
- b. The front axle must be a setback type;
- c. The vehicle must be provided with tandem rear drive axles or tridem rear drive axles; and
- d. All rear axles must be provided with driver controlled differential locks.

2.2.6.3 Vehicle Driveline Accessories

- a. The vehicle must be provided with an automated manual transmission having at least 12 forward speeds, in lieu of the manual transmission described in paragraph 2.2.7.1;

- b. The throw-out bearing must be able to be lubricated without inspection cover removal; and
- c. Automatic Transmission (5 Speed) - The vehicle must be provided with an automatic transmission having at least 5 (five) forward speeds, in lieu of the manual transmission described in paragraph 2.2.7.1.

2.2.7 Brake Systems

- a. The vehicle must be provided with full air actuated service brakes and spring actuated parking brakes;
- b. The brake system must be provided with an anti-lock brake system (ABS) suitable for the axle rating supplied. It is acceptable to provide an ABS with automatic traction control;
- c. The brake system must be provided with S-cam type air brakes with automatic slack adjusters;

2.2.8 Steering

- a. The vehicle must be provided with a power assisted steering system; and
- b. The steering system must be provided with a telescopic/tilt steering column.

2.2.9 Wheels and Tires

- a. All axles must be provided with highway tires; Commercial truck tires must be properly aligned, properly inflated, tire tread within legal limits, no excessive or irregular wear and/or damage to the tread or sidewall (to include separation and exposed material).

2.2.10 Controls and Instruments

- a. The vehicle must be provided with a cruise control system with a fast idle feature;
- b. All dash board gauges and readouts must be in metric units; and
- c. Gauges and readouts which show both metric and English units will be accepted.

2.2.11 Lighting

- a. The vehicle must be provided with integral LED body lighting;
- b. The headlights must use halogen lamps;

- c. The lighting system must be provided with clearance lights, stop lights, turn signal lights, tail-lights and reverse movement lights;
- d. The vehicle must be provided with fog lights either inset in the bumper or mounted below the bumper;
- e. The lighting system must be provided with two amber beacon lights;

2.2.12 Lubrication Accessories

- a. The vehicle must be provided with an automatic greasing system;
- b. The system must be provided with a low grease level alarm which is audible within the vehicle cab.

2.2.13 Equipment

2.2.13.1 Fifth Wheel

- a. The vehicle must be provided with an air operated, fifth wheel assembly;

2.2.13.2 Trailer Electrical Connection

- a. The vehicle must be provided with one (1) seven (7) conductor, coil type trailer electrical cable assembly; and
- b. The cable must be provided with a receptacle that permits use with both ABS and non-ABS trailers.

2.2.13.3 Fenders

- a. The vehicle must be provided with quarter-length fenders over the front wheels of the rear tandem or tridem; and

2.2.13.4 Weatherproof Compartment

- a. The vehicle must be provided with a weatherproof compartment (storage box);

2.2.13.5 Tow Hooks

- a. The vehicle must be provided with tow hooks mounted at the front and at the rear; and

- b. Tow hooks and mountings must have sufficient strength to permit the recovery of the vehicle.

2.2.13.6 License Plate Holders

- a. The vehicle must be provided with front and rear license plate holders; and
- b. The rear license plate must be illuminated.

2.2.13.7 Mud Flaps

- a. The vehicle must be provided with front and rear mud flaps; and

2.2.14 Accessories

2.2.14.1 Auxiliary Power Unit

- a. The vehicle must be provided with an auxiliary power unit (APU);

2.2.14.2 Dangerous Goods Placard Holder

- a. The vehicle must be provided with one (1) aluminum dangerous goods placard holder; and
- b. The holder must be mounted on the front of the vehicle on the left side.

2.2.14.3 Vehicle Delivery Condition

- a. The vehicle must be delivered to destination in a fully operational condition (serviced and adjusted);
- b. The vehicle must be completely cleaned;
- c. For shipment verification, items such as wheel wrenches, jacks, and all other tools, accessories, which are shipped loose, must be listed on the shipping certificate or to an attached packing note;
- d. The vehicle fuel tank(s) must be no less than half full on delivery; and
- e. Lubricants installed in the vehicle at time of delivery must be suitable for the destination and the season of delivery.

2.2.14.4 Refrigerator

- a. Vehicle must come equipped with a refrigerator.

2.2.14.5 Microwave

- a. Vehicle must come equipped with a microwave.

2.3 Constraints

2.3.1 Vehicle shall be ready and available on or before date agreed upon in the call-up document.

2.3.2 Accessibility:

- a. In case of break down, require the nearest rental company to recover and/or replace the vehicle, without being charged for two vehicles at the same time. Require the same support within tasking to the United States. No issues returning the vehicle to company for repairs, as long as a replacement vehicle is provided immediately.

2.3.3 Fuel Tax

- a. DND pays for fuel and taxes at the pump in the province or state in which it has been purchased, DND is not registered as an IFTA licensee for business purposes. DND does not file to a base jurisdiction on a quarterly bases nor is it obligated to provide trip summaries or logs, detailing starting point end destinations detours, travel routes and number of kilometres travelled etc. as is required by IFTA licensees.

2.4 Contractor Responsibilities

2.4.1 Issue Identification and Resolution: The Contractor is responsible to pro-actively resolve any issues with the tractor-trailer requested and advise the CAF TA of the issue(s) and the resolution, including the resolution anticipated timings. Should resolution not be reachable, the CAF TA will refer the matter to the CAF CA for resolution; and

2.4.2 Quality Assurance: All deliverables outlined in the SOW must be met at all times by the Contractor.

2.5 CAF Responsibilities

2.5.1 Requirement Requests: The CAF will be responsible for confirming to the Contractor the quantity, the location, dates, and timings of the scheduled tractor-trailer services required at least twenty-four (24) hours before the anticipated requirement; and

2.5.2 CAF TA Identification: The CAF will identify at the time of call-up who the CAF TA is for the requested tractor-trailer. This designated on-site CAF TA is the CAF representative for whom the services are being carried out and is responsible for all technical matters concerning the content of the work.

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04
File No. - N° du dossier

Buyer ID - Id de l'acheteur
HAL409
CCC No./N° CCC - FMS No./N° VME

3.0 DELIVERABLES

3.1 Tractor-Trailer

- 3.1.1 The Contractor shall ensure availability of tractor-trailer stipulated herein on the agreed upon date. Any shortcomings anticipated shall be brought to the TA and CA no later than 48 hours prior to the set contract date. Vehicles can be picked up from the rental agency as long as they are within 180km of 14 Wing Greenwood. The company should deliver if located outside of the 180km, however alternative arrangements may be made if required.

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ANNEX B BASIS OF PAYMENT

The price of the offer will be evaluated in Canadian dollars (CAD), the Goods and Services Tax or the Harmonized Sales Tax excluded, FOB destination. Canadian customs duties and excise taxes included.

NOTE: The following estimated usage figures are for evaluation purposes only. Bid will be evaluated as follows: **(AxB)+(AxC)+(AxD)=E.**

ITEM	DESCRIPTION	Unit of Issue	Est. Annual Usage (A)	Unit Price Year One (B)	Unit Price Year Two (C)	Unit Price Year Three (D)	Extended Price (E)
1.	Monthly Rental Rate, based on 28 days, as detailed in Annex A,	mth	10	\$	\$	\$	\$
2.	Weekly Rental Rate, as detailed in Annex A	wk	5				
3	Daily Rental Rate, as detailed in Annex A	day	5				
4.	Mileage rate, if not included in 1-3, above	km	10,000	\$	\$	\$	\$
	TOTAL					\$ _____ CAD	

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ANNEX C Cross Reference Grid

THIS FORM MUST BE COMPLETED AND SUBMITTED WITH YOUR BID.

Bidders should comment /cross reference the page number and highlight the specification in your technical data sheets or brochure to demonstrate and support your compliance for each of the Mandatory Technical Criteria.

By submitting Annex "C" Mandatory Technical Criteria, the bidder certifies the product they are offering meets and will be built as per the Mandatory Technical Criteria.

It will be to your advantage to furnish as much detail as possible to support your comments and your claims of compliance for each specification.

NOTE: The Crown is under no obligation to seek clarification of the bid(s) or the supporting technical documentation provided. Failure to meet any of the following will render your proposal non-compliant and will be given no further consideration.

NO	MANDATORY SPECIFICATIONS	COMMENTS/PAGE REFERENCE
2.2.1	<p>Standard Design</p> <p>a. The vehicle must be the latest model (2019 or newer) from a manufacturer who has demonstrated acceptability by selling this type and size class of vehicle for at least five (5) years. To be provided at bid closing.</p> <p>b. The vehicle must include all components and accessories normally supplied for this application, although they may not be specifically described in this Purchase Description;</p> <p>c. The vehicle must have engineering certification available for this application from the original manufacturers of major equipment, systems and assemblies. To be provided with proposal at bid closing.</p> <p>d. vehicle must conform to all applicable laws, regulations and industrial standards in effect in Canada at the time of manufacture. The regulatory areas may include but are not necessarily limited to manufacturing, health and safety, noise levels, environment and emissions; and</p> <p>e. The vehicle and accessories must operate in accordance with all original equipment manufacturers' (OEM) rated capacities and performance specifications.</p>	

2.2.2	<p>Operating Conditions</p> <p>a. Weather: The vehicle must start and operate under the extremes of weather conditions found in Canada in temperatures ranging from -40 to 40°C; and</p> <p>b. Terrain: The vehicle must operate on highways and secondary roads in all seasons and all weather conditions.</p>	
2.2.3	<p>Vehicle Cab requirements</p> <p>Day Cab: The vehicle must be provided with an air-suspended, conventional day cab.</p> <p>2.2.3.1 Mirrors A rear view mirror system must be provided on the exterior of each side of the vehicle cab providing the operator with clear visibility to the sides and rear of the vehicle</p> <p>2.2.3.2 Fender Mirrors Fender mirrors must be provided on or over the right and left hand front fenders</p> <p>2.2.3.3 Air Conditioning The vehicle must be provided with an air conditioning system.</p>	
2.2.4	<p>Cab Accessories</p> <p>2.2.4.1 Cab/Short Sleeper</p> <p>a. The vehicle must be provided with a conventional air-suspended cab/short sleeper, in lieu of the day cab;</p> <p>b. The cab/short sleeper must be fully open from the cab into the sleeper;</p> <p>c. The short sleeper cabin must be provided with a foam mattress bed, which is at least 750 mm wide; and</p> <p>2.2.4.2 Air Conditioning/Heating System</p> <p>a. The short sleeper cabin must be provided with an air conditioning/heating system with an operator control panel;</p> <p>b. The air conditioning/heating system and supplied appliances must be operable from the vehicle battery through</p>	

	<p>the master disconnect switch only when the vehicle engine is operating; and</p> <p>c. When the vehicle engine is not operating, the air conditioning/heating system and supplied appliances must be operable using a plug-in to a 115 Volt AC receptacle on the power grid or from the power supplied by the auxiliary power unit (if installed).</p> <p>2.2.4.3 Suspension</p> <p>a. The vehicle must be provided with a front spring suspension and a rear, highway type, air suspension;</p> <p>b. The suspension system must be provided with shock absorbers at all wheel stations;</p> <p>c. The rear suspension system must be provided with an immediate response, automatic ride height control valve;</p> <p>d. The rear suspension system must be provided with a manual control dump valve to evacuate air from the suspension system; and</p> <p>e. The control for the dump valve must be mounted in the cab within easy reach of the driver.</p>	
2.2.5	<p>Engine Components</p> <p>The vehicle must be provided with a diesel engine</p> <p>2.2.5.1 Engine Coolant</p> <p>a. The engine must be provided with engine coolant suitable for temperatures down to -40 degrees;</p> <p>b. The engine must be provided with an exhaust system that has a vertical stack that clears the cab roofline with an exhaust elbow above the roofline;</p> <p>c. The engine cooling system must be provided with a thermostatic fan; and</p> <p>d. The engine must be provided with an internal engine compression brake and an exhaust brake.</p>	

	<p>2.2.5.2 Engine Cold Weather Aids</p> <p>a. The engine must be provided with cold weather aids to enable the engine (operating with winter grade fuels/oils) to be started at temperatures down to -40° C. The engine starting aids may include but are not limited to: glow plug(s) and intake air grid heater;</p> <p>b. The engine must be provided with 110-Volt engine cold start heaters with a capacity as recommended by the engine manufacturer or conforming to SAE J1310;</p> <p>c. The battery must be provided with a 110-volt battery blanket; and</p> <p>d. The engine must be provided with a heated fuel filter/water separator to preheat diesel fuel prior to starting.</p> <p>2.2.5.3 Engine Accessories</p> <p>a. The vehicle must be provided with a fuel-fired coolant heater;</p> <p>b. The fuel-fired coolant heater must have an output of at least 4 kW(14,000 btu/hr);</p> <p>c. The fuel-fired coolant heater must draw its fuel from the engine fuel reservoir;</p> <p>d. The fuel-fired coolant heater must be provided with a controller that is programmable for seven (7) days or more; and</p> <p>e. The exhaust from the fuel-fired coolant heater must be directed away from the vehicle.</p> <p>f. Winter-front – A removable winter-front must be provided on the vehicle.</p>	
2.2.6	<p>Vehicle Driveline</p> <p>2.2.6.1 Manual Transmission (18 Speed)</p>	

	<p>a. The vehicle must be provided with a manual transmission;</p> <p>b. The transmission must have at least 18 forward speeds; and</p> <p>c. The throw-out bearing must be able to be lubricated without inspection cover removal.</p> <p>2.2.6.2 Axels</p> <p>a. The vehicle must be provided with an I-beam front axle;</p> <p>b. The front axle must be a setback type;</p> <p>c. The vehicle must be provided with tandem rear drive axles or tridem rear drive axles; and</p> <p>d. All rear axles must be provided with driver controlled differential locks.</p> <p>2.2.6.3 Vehicle Driveline Accessories</p> <p>a. The vehicle must be provided with an automated manual transmission having at least 12 forward speeds, in lieu of the manual transmission described in paragraph 2.2.7.1;</p> <p>b. The throw-out bearing must be able to be lubricated without inspection cover removal; and</p> <p>c. Automatic Transmission (5 Speed) - The vehicle may be provided with an automatic transmission having at least 5 (five) forward speeds, in lieu of the manual transmission described in paragraph 2.2.6.1.</p>	
2.2.7	<p>Brake Systems</p> <p>a. The vehicle must be provided with full air actuated service brakes and spring actuated parking brakes;</p> <p>b. The brake system must be provided with an anti-lock brake system (ABS) suitable for the axle rating supplied. It is acceptable to provide an ABS with automatic traction control;</p>	

	c. The brake system must be provided with S-cam type air brakes with automatic slack adjusters;	
2.2.8	Steering a. The vehicle must be provided with a power assisted steering system; and b. The steering system must be provided with a telescopic/tilt steering column.	
2.2.9	Wheels and Tires a. All axles must be provided with highway tires; Commercial truck tires must be properly aligned, properly inflated, tire tread within legal limits, no excessive or irregular wear and/or damage to the tread or sidewall (to include separation and exposed material).	
2.2.10	Controls and Instruments a. The vehicle must be provided with a cruise control system with a fast idle feature; b. All dash board gauges and readouts must be in metric units; c. Gauges and readouts which show both metric and English units will be accepted.	
2.2.11	Lighting a. The vehicle must be provided with integral LED body lighting; b. The headlights must use halogen lamps; c. The lighting system must be provided with clearance lights, stop lights, turn signal lights, tail-lights and reverse movement lights; d. The vehicle must be provided with fog lights either inset in the bumper or mounted below the bumper; e. The lighting system must be provided with two amber beacon lights;	
2.2.12	Lubrication Accessories a. The vehicle must be provided with an automatic greasing system;	

	<p>b. The system must be provided with a low grease level alarm which is audible within the vehicle cab.</p>	
2.2.13	<p>Equipment</p> <p>2.2.13.1 Fifth Wheel</p> <p>a. The vehicle must be provided with an air operated, fifth wheel assembly;</p> <p>2.2.13.2 Trailer Electrical Connection</p> <p>a. The vehicle must be provided with one (1) seven (7) conductor, coil type trailer electrical cable assembly; and</p> <p>b. The cable must be provided with a receptacle that permits use with both ABS and non-ABS trailers.</p> <p>2.2.13.3 Fenders</p> <p>a. The vehicle must be provided with quarter-length fenders over the front wheels of the rear tandem or tridem; and</p> <p>2.2.13.4 Weatherproof Compartment</p> <p>a. The vehicle must be provided with a weatherproof compartment (storage box);</p> <p>2.2.13.5 Tow Hooks</p> <p>a. The vehicle must be provided with tow hooks mounted at the front and at the rear; and</p> <p>b. Tow hooks and mountings must have sufficient strength to permit the recovery of the vehicle.</p> <p>2.2.13.6 Licence Plate Holders</p> <p>a. The vehicle must be provided with front and rear license plate holders; and</p> <p>b. The rear license plate must be illuminated.</p> <p>2.2.13.7 Mud Flaps</p> <p>a. The vehicle must be provided with front and rear mud flaps; and</p>	
2.2.14	<p>Accessories</p> <p>2.2.14.1 Auxiliary Power Unit</p>	

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	<p>a. The vehicle must be provided with an auxiliary power unit (APU);</p> <p>2.2.14.2 Dangerous Goods Placard Holder</p> <p>a. The vehicle must be provided with one (1) aluminum dangerous goods placard holder; and</p> <p>b. The holder must be mounted on the front of the vehicle on the left side.</p> <p>2.2.14.3 Vehicle Delivery Condition</p> <p>a. The vehicle must be delivered to destination in a fully operational condition (serviced and adjusted);</p> <p>b. The vehicle must be completely cleaned;</p> <p>c. For shipment verification, items such as wheel wrenches, jacks, and all other tools, accessories, which are shipped loose, must be listed on the shipping certificate or to an attached packing note;</p> <p>d. The vehicle fuel tank(s) must be no less than half full on delivery; and</p> <p>e. Lubricants installed in the vehicle at time of delivery must be suitable for the destination and the season of delivery.</p>	
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All other terms and conditions remain unchanged.