

State of Nebraska - INVITATION TO BID CONTRACT

Return to:
State Purchasing Bureau
1526 K Street, Suite 130
Lincoln, Nebraska 68508

Telephone: 402-471-6500
Fax: 402-471-2089

Date	4/13/20	Page	1 of 1
Solicitation Number	6296 OF		
Opening Date and Time	05/04/20	2:00 pm	
Buyer	CHRISTIE KELLY (AS)		

DESTINATION OF GOODS
DEPARTMENT OF TRANSPORTATION
5001 S 14TH ST
PO BOX 94759
LINCOLN NE 68509-4759

Per Nebraska's Transparency in Government Procurement Act, DAS is required to collect statistical information regarding the number of contracts awarded to Nebraska contractors. This information is for statistical purposes only and will not be considered for contract award purposes.

____ NEBRASKA CONTRACTOR AFFIDAVIT: Bidder hereby attests that bidder is a Nebraska Contractor. "Nebraska Contractor" shall mean any bidder who has maintained a bona fide place of business and at least one employee within this state for at least the six (6) months immediately preceding the posting date of this ITB.

____ I hereby certify that I am a Resident disabled veteran or business located in a designated enterprise zone in accordance with Neb. Rev. Stat. §73-107 and wish to have preference, if applicable, considered in the award of this contract.

Contract to supply and deliver Industrial Fork Lift Truck, 5,000 Pound Capacity to the State of Nebraska as per the attached specifications for a Two (2) year period from date of award. The contract may be renewed for Two (2) additional Two (2) year periods when mutually agreeable to the vendor and the State of Nebraska.

(MH 4/13/20)

INVITATION

Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
1	INDUSTRIAL FORK LIFT TRUCK 5,000 POUND CAPACITY	3.0000	EA	\$31,998.30	\$95,996.10

BIDDER MUST COMPLETE THE FOLLOWING

DISCOUNT PAYMENT TERMS: 0 % 30 DAYS

By signing this Invitation to Bid form, the bidder guarantees compliance with the provisions stated in this Invitation to Bid, agrees to the terms and conditions unless otherwise agreed to (see Section III) and certifies that bidder maintains a drug free work place environment. Vendor will furnish the items requested within 90 days after receipt of order. Failure to enter Delivery Date may cause quotation to be REJECTED.

Sign Here *Lisa Krueger*
(Authorized Signature MANDATORY - MUST BE SIGNED IN INK)

Enter Contact Information Below

VENDOR# 50267
VENDOR: Lift Solutions Inc.
Address: 14616 Shepard St.
Omaha, NE 68138
402-330-1690

Contact Lisa Krueger
Telephone 402-619-0309
Facsimile 402-330-8097
Email lkrueger@lsi.biz

INVITATION TO BID

Number 6296 OF

The State of Nebraska (State), Department of Administrative Services (DAS), Materiel Division, State Purchasing Bureau (SPB), is issuing this solicitation for a Commodity contract, ITB Number **6296 OF** for the purpose of selecting a qualified Contractor to provide **Industrial Fork Lift Truck, 5,000 Pound Capacity**. A more detailed description can be found in Section VI. The resulting contract may not be an exclusive contract as the State reserves the right to contract for the same or similar goods from other sources now or in the future.

The term of the Contract will be Two (2) years commencing upon execution of the Contract by the State and the Contractor (Parties). The Contract includes the option to renew for Two (2) additional Two (2) year periods upon mutual agreement of the Parties. The State reserves the right to extend the period of this contract beyond the termination date when mutually agreeable to the Parties.

INFORMATION PERTINENT TO THIS SOLICITATION CAN BE FOUND ON THE INTERNET AT:

<http://das.nebraska.gov/materiel/purchasing.html>

IMPORTANT NOTICE: Pursuant to Neb. Rev. Stat. § 84-602.02, State contracts in effect as of January 1, 2014, and contracts entered into thereafter, must be posted to a public website. The resulting contract, the solicitation, and the awarded bid will be posted to a public website managed by DAS, which can be found at:

<https://statecontracts.nebraska.gov>

In addition and in furtherance of the State's public records statute (Neb. Rev. Stat. § 84-712 et seq.) all bids or responses received regarding this solicitation will be posted to the SPB website.

These postings will include the entire bid or response. Bidder must request that proprietary information be excluded from the posting. The Bidder must identify the proprietary information, mark the proprietary information according to State law, and submit the proprietary information in a separate container or envelope marked conspicuously using an indelible method with the words "PROPRIETARY INFORMATION". The Bidder must submit a **detailed written document showing** that the release of the proprietary information would give a business advantage to named business competitor(s) and explain how the named business competitor(s) will gain an actual business advantage by disclosure of information. The mere assertion that information is proprietary or that a speculative business advantage might be gained, is not sufficient (See Attorney General Opinion No. 92068, April 27, 1992). **THE BIDDER MAY NOT ASSERT THAT THE ENTIRE BID IS PROPRIETARY. COST WILL NOT BE CONSIDERED PROPRIETARY AND IS A PUBLIC RECORD IN THE STATESTATE.** The State will then determine, in its discretion, if the interests served by nondisclosure outweighs any public purpose served by disclosure (See Neb. Rev. Stat. § 84-712.05(3)). The Bidder will be notified of the Agency's decision. Absent a State determination that information is proprietary, the State will consider all information a public record subject to release regardless of any assertion that the information is proprietary.

If the Agency determines it is required to release proprietary information, the Bidder will be informed. It will be the Bidder's responsibility to defend the Bidder's asserted interest in non-disclosure.

To facilitate such public postings, with the exception of proprietary information, the State reserves a royalty-free, nonexclusive, and irrevocable right to copy, reproduce, publish, post to a website, or otherwise use any contract or bid to this solicitation for any purpose, and to authorize others to use the documents. Any individual or entity awarded a contract, or who submits a bid to this solicitation, specifically waives any copyright or other protection the contract or bid to the solicitation may have; and, acknowledges that they have the ability and authority to enter into such waiver. This reservation and waiver is a prerequisite for submitting a bid to this solicitation, and award of a contract. Failure to agree to the reservation and waiver will result in the bid to the solicitation being found non-responsive and rejected.

Any entity awarded a contract or submitting a bid to the solicitation agrees not to sue, file a claim, or make a demand of any kind, and will indemnify and hold harmless the State and its employees, volunteers, agents, and its elected and appointed officials from and against any and all claims, liens, demands, damages, liability, actions, causes of action, losses, judgments, costs, and expenses of every nature, including investigation costs and expenses, settlement costs, and attorney fees and expenses, sustained or asserted against the State, arising out of, resulting from, or attributable to the posting of the contract or the bids to the solicitation, awards, and other documents.

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GLOSSARY OF TERMS

Acceptance Test Procedure: Benchmarks and other performance criteria, developed by the State or other sources of testing standards, for measuring the effectiveness of products or goods and the means used for testing such performance.

Addendum: Something to be added or deleted to an existing document; a supplement.

Agency: Using Agencies shall mean and include all officers of the State, departments, bureaus, boards, commissions, councils, and institutions receiving legislative appropriations.

Agent/Representative: A person authorized to act on behalf of another.

Amend: To alter or change by adding, subtracting, or substituting.

Amendment: A written correction or alteration to a document.

Appropriation: Legislative authorization to expend public funds for a specific purpose. Money set apart for a specific use.

Automated Clearing House (ACH): Electronic network for financial transactions in the United States.

Award: All purchases, leases, or contracts which are based on competitive bids will be awarded according to the provisions in the solicitation.

Best and Final Offer (BAFO): In a competitive bid, the final offer submitted which contains Bidder's most favorable terms for price.

Bid Bond: An insurance agreement, accompanied by a monetary commitment, by which a third party (the surety) accepts liability and guarantees that the Bidder will not withdraw the bid.

Bidder: A Contractor who submits a bid in response to a written solicitation.

Breach: Violation of a contractual obligation by failing to perform or repudiation of one's own promise.

Business: Any corporation, partnership, individual, sole proprietorship, joint-stock company, joint venture, or any other private legal entity.

Business Day: Any weekday, except State/Federal recognized holidays.

Calendar Day: Every day shown on the calendar including Saturdays, Sundays, and State/Federal holidays.

Cancellation: To call off or revoke a bid, purchase order or contract without expectation of conducting or performing at a later time.

Change Order: Document that provides amendments to an executed purchase order.

Collusion: An agreement or cooperation between two (2) or more persons or entities to accomplish a fraudulent, deceitful, or unlawful purpose.

Commodities: Any equipment, material, supply or goods; anything movable or tangible that is provided or sold.

Commodities Description: Detailed descriptions of the items to be purchased; may include information necessary to obtain the desired quality, type, color, size, shape, or special characteristics necessary to perform the work intended to produce the desired results.

Competition: The effort or action of two (2) or more commercial interests to obtain the same business from third parties.

Confidential Information: Unless otherwise defined below, "Confidential Information" shall also mean proprietary trade secrets, academic and scientific research work which is in progress and unpublished, and other information which if released would give advantage to business competitors and serve no public purpose (see Neb. Rev. Stat. § 84-712.05(3)). In accordance with Nebraska Attorney General Opinions 92068 and 97033, proof that information is proprietary requires identification of specific, named competitor(s) who would be advantaged by release of the information and the specific advantage the competitor(s) would receive.

Contract: An agreement between two (2) or more parties creating obligations that are enforceable or otherwise recognizable at law; the writing that sets forth such an agreement.

Contract Administration: The management of the Contract which includes and is not limited to contract signing, contract amendments and any necessary legal actions.

Contract Management: The management of day to day activities at the Agency which includes and is not limited to ensuring deliverables are received, specifications are met, handling meetings and making payments to the Contractor.

Contract Period: The duration of the contract.

Contractor: An individual or entity lawfully conducting business in the State, who seeks or agrees to provide goods or services under the terms of a written contract.

Copyright: A property right in an original work of authorship fixed in any tangible medium of expression, giving the holder the exclusive right to reproduce, adapt and distribute the work.

Core List: Items specifically listed on the solicitation upon which a Bid is evaluated for award.

Critical Program Error: Any Program Error, whether or not known to the State, which prohibits or significantly impairs use of the Licensed Software as set forth in the documentation and intended in the contract.

Customer Service: The process of ensuring customer satisfaction by providing assistance and advice on those products or goods provided by a Contractor.

Default: The omission or failure to perform a contractual duty.

Deviation: Any proposed change(s) or alteration(s) to either the terms and conditions or deliverables within the scope of the written solicitation or contract.

Evaluation: The process of examining a Bid after opening to determine the Bidder's responsibility, responsiveness to requirements, and to ascertain other characteristics of the Bid that relate to determination of Award.

Evaluation Committee: A Committee(s) appointed by the requesting agency that advises and assists the procuring office in the evaluation of Bids (offers made in response to written solicitations).

Extension: Continuance of a Contract for a specified duration upon the agreement of the parties beyond the original Contract Period. Not to be confused with "Renewal Period".

Free on Board (FOB) Destination: The delivery charges are included in the quoted price and prepaid by the contractor. Contractor is responsible for all claims associated with damages during delivery of product.

Free on Board (FOB) Point of Origin: The delivery charges are not included in the quoted price and are the responsibility of the Agency. The Agency is responsible for all claims associated with damages during delivery of product.

Foreign Corporation: A corporation that was organized and chartered under the laws of another state, government, or country.

Installation Date: The date when the procedures described in "Installation by Contractor", and "Installation by State", as found in the solicitation, or contract are completed.

Interested Party: A person, acting in their personal capacity, or an entity entering into a contract or other agreement creating a legal interest therein.

Invalid Bid: A Bid that does not meet the requirements of the solicitation or cannot be evaluated against the other bids.

Invitation to Bid (ITB): A written solicitation utilized for obtaining competitive offers for Services or Goods.

Late Bid: An offer received after the Opening Date and Time.

Licensed Software Documentation: The user manuals and any other materials in any form or medium customarily provided by the Contractor to the users of the Licensed Software which will provide the State with sufficient information to operate, diagnose, and maintain the Licensed Software properly, safely, and efficiently.

Mandatory: Required, compulsory, or obligatory.

May: Discretionary, permitted; used to express possibility.

Must: See "Mandatory".

National Institute for Governmental Purchasing (NIGP): Source used for assignment of universal commodity codes to goods and services.

Open Market Purchase: Authorization may be given to an Agency to purchase items above direct purchase authority due to the unique nature, price, quantity, location of the using agency, or time limitations by DAS, SPB.

Opening Date and Time: Specified date and time for the public opening of received, labeled, and sealed formal Bids.

Outsourcing: The contracting out of a business process which an organization may have previously performed internally or has a new need for, to an independent organization from which the process is purchased back.

Payroll & Financial Center (PFC): Electronic procurement system of record.

Platform: A specific hardware and Operating System combination that is different from other hardware and Operating System combinations to the extent that a different version of the Licensed Software product is required to execute properly in the environment established by such hardware and Operating System combination.

Point of Contact (POC): The person designated to receive communications and to communicate

Product: Something that is distributed commercially for use or consumption and that is usually; 1) tangible personal property; 2) the result of fabrication or processing; and, 3) an item that has passed through a chain of commercial distribution before ultimate use or consumption.

Program Error: Code in Licensed Software which produces unintended results or actions, or which produces results or actions other than those described in the specifications. A program error includes, without limitation, any Critical Program Error.

Program Set: The group of programs and products, including the Licensed Software specified in the solicitation, plus any additional programs and products licensed by the State under the contract for use by the State.

Project: The total scheme, program, or method worked out for the accomplishment of an objective, including all documentation, commodities, and goods to be provided under the contract.

Bid: An offer, bid, or quote submitted by a Bidder in a response to a written solicitation.

Proprietary Information: Proprietary information is defined as trade secrets, academic and scientific research work which is in progress and unpublished, and other information which if released would give advantage to business competitors and service no public purpose (see Neb. Rev. Stat. § 84-712.05(3)). In accordance with Attorney General Opinions 92068 and 97033, proof that information is proprietary requires identification of specific named competitor(s) advantaged by release of the information and the demonstrated advantage the named competitor(s) would gain by the release of information.

Protest/Grievance: A complaint about a governmental action or decision related to the solicitation or resultant contract, brought by a Bidder who has timely submitted a Bid in connection with the Award in question, to DAS or another designated Agency with the intention of achieving a remedial result.

Public Bid Opening: The process of opening correctly submitted Bids at the time and place specified in the written solicitation and in the presence of anyone who wished to attend.

Quote: See "Bid".

Recommended Hardware Configuration: The data processing hardware (including all terminals, auxiliary storage, communication, and other peripheral devices) to the extent utilized by the State as recommended by the Bidder.

Release Date: The date of public release of the ITB to seek offers.

Renewal Period: Optional Contract Periods subsequent to the original Contract Period for a specified duration with previously agreed to terms and conditions. Not to be confused with "Extension".

Request for Information (RFI): A general invitation to Contractor is requesting information for a potential future solicitation. The RFI is typically used as a research and information gathering tool for preparation of a solicitation.

Responsible Bidder: A Bidder who has the capability in all respects to perform fully and lawfully all requirements with integrity and reliability to assure good faith performance.

Responsive Bidder: A Contractor who has submitted a Bid which conforms to all requirements of the solicitation document.

Shall: See "Mandatory".

Should: Expected; suggested, but not necessarily mandatory.

Software License: Legal instrument with or without printed material that governs the use or redistribution of licensed software.

Specifications: The detailed statement, especially of the measurements, quality, materials, and functional characteristics, or other items to be provided under a Contract.

Statutory: Clauses controlled by State law and are not subject to negotiation.

Subcontractor: Individual or entity with whom the Contractor enters a Contract to perform a portion of the work awarded to the Contractor

Termination: Occurs when the Contract expires or either party, pursuant to a power created by agreement or law, puts an end to the Contract prior to the stated expiration date. All obligations which are still executory on both sides are discharged but any right based on prior breach or performance survives.

Third-Party: Any person or entity, including but not limited to fiduciaries, shareholders, owners, officers, managers, employees, legally disinterested persons, and Subcontractors or agents, and their employees. It shall not include any entity or person who is an interested Party to the contract or agreement.

Trade Secret: Information, including, but not limited to, a drawing, formula, pattern, compilation, program, device, method, technique, code, or process that; a) derives independent economic value, actual or potential, from not being known to, and not being ascertainable by proper means by, other persons who can obtain economic value from its disclosure or use; and, b) is the subject of efforts that are reasonable under the circumstances to maintain its secrecy (see Neb. Rev. Stat. § 87-502(4)).

Trademark: A word, phrase, logo, or other graphic symbol used by a Manufacturer or Contractor to distinguish its product from those of others, registered with the U.S. Patent and Trademark Office.

Upgrade: Any change that improves or alters the basic function of a product or service.

Vendor Performance Report: A report completed by the using Agency and submitted to SPB documenting products or services delivered or performed which exceed or fail to meet the terms of the purchase order, contract, and/or solicitation specifications.

Vendor: Inclusive term for any "Bidder" or "Contractor".

Will: See "Mandatory".

Work Day: See "Business Day".

ACRONYM LIST

ACH:	Automated Clearing House
ARO:	After Receipt of Order
BAFO:	Best and Final Offer
BTU:	British Thermal Unit
CARB:	California Air Resources Board
COI:	Certificate of Insurance
CPU:	Central Processing Unit
DAS:	Department of Administrative Services
FOB:	Free on Board
ITB:	Invitation to Bid
ISO:	International Organization for Standardization
lb.:	Pound
LBR:	Load Back Rest
NIGP:	National Institute for Governmental Purchasing
POC:	Point of Contact
RFI:	Request for Information
ROPS:	Roll Over Protection System
SPB:	State Purchasing Bureau
SAE:	Society of Automotive Engineers
UL:	Underwriters Laboratories
LP:	Liquid propane
MPH:	Miles per hour

I. PROCUREMENT PROCEDURE

A. GENERAL INFORMATION

The solicitation is designed to solicit Bids from qualified Bidders who will be responsible for providing **Industrial Fork Lift Trucks, 5,000 Pound Capacity** at a competitive and reasonable cost. Procurement Procedure, Terms and Conditions, Contractor Duties, Payment, Scope of Work, Technical Specifications, Bidder Instructions, and Bid Requirements may be found in Sections II through VI.

Bids shall conform to all instructions, conditions, and requirements included in the solicitation. Prospective Bidders are expected to carefully examine all documents, schedules, and requirements in this solicitation, and respond to each requirement in the format prescribed. Bids may be found non-responsive if they do not conform to the solicitation.

B. PROCURING OFFICE AND COMMUNICATION WITH STATE STAFF AND EVALUATORS

Procurement responsibilities related to this solicitation reside with SPB. The POC for the procurement is as follows:

Name: Christie Kelly
Agency: State Purchasing Bureau
Address: 1526 K Street, Suite 130
Lincoln, NE 68508

Telephone: 402-471-6500

E-Mail: as.materielpurchasing@nebraska.gov

From the date the solicitation is issued until the Intent to Award is issued, communication from the Bidder is limited to the POC listed above. After the Intent to Award is issued, the Bidder may communicate with individuals the State has designated as responsible for negotiating the contract on behalf of the State. No member of the State Government, employee of the State, or member of the Evaluation Committee is empowered to make binding statements regarding this solicitation. The POC will issue any answers, clarifications or amendments regarding this solicitation in writing. Only the SPB or awarding agency can award a Contract. Bidders shall not have any communication with, or attempt to communicate or influence any evaluator involved in this solicitation.

The following exceptions to these restrictions are permitted:

1. Contact made pursuant to pre-existing Contracts or obligations;
2. Contact required by the Schedule of Events or an event scheduled later by POC; and,
3. Contact required for negotiation and execution of the final Contract.

The State reserves the right to reject a Bid, withdraw an Intent to Award, or terminate a Contract if the State determines there has been a violation of these procurement procedures.

C. SCHEDULE OF EVENTS

The State expects to adhere to the procurement schedule shown below, but all dates are approximate and subject to change

ACTIVITY		DATE/TIME
1.	Release solicitation	April 13, 2020
2.	Last day to submit written questions	April 20, 2020
3.	State responds to written questions through a solicitation "Addendum" and/or "Amendment" to be posted to the Internet at: http://das.nebraska.gov/materiel/purchasing.html	April 27, 2020
4.	Bid Opening Location: State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, NE 68508	May 4, 2020 2:00 PM Central Time

D. WRITTEN QUESTIONS AND ANSWERS

Questions regarding the meaning or interpretation of any solicitation provision must be submitted in writing to SPB and clearly marked "ITB Number 6296 OF; Industrial Fork Lift Truck, 5,000 Pound Capacity Questions". The POC is not obligated to respond to questions that are received late per the Schedule of Events.

Bidders should present, as questions, any assumptions upon which the Bid is or might be developed. Bids will be evaluated without consideration of any known or unknown assumptions of a Bidder. The contract will not incorporate any known or unknown assumptions of a Bidder.

It is preferred that questions be sent via e-mail to as.materiel purchasing@nebraska.gov, but may be delivered by hand or by U.S. Mail. It is recommended that Bidders submit questions using the following format.

ITB Section Reference	ITB Page Number	Question

Written answers will be posted at <http://das.nebraska.gov/materiel/purchasing.html> per the Schedule of Events.

E. SECRETARY OF STATE/TAX COMMISSIONER REGISTRATION REQUIREMENTS (Statutory)

All Contractors must be authorized to transact business in the State and comply with all Nebraska Secretary of State Registration requirements. The Bidder who is the recipient of an Intent to Award will be required to certify that it has complied and produce a true and correct copy of its current (within 90 calendar days of the intent to award) Certificate or Letter of Good Standing, or in the case of a sole proprietorship, provide written documentation of sole proprietorship and the United States Citizenship Attestation Form, available on the DAS website at: <http://das.nebraska.gov/materiel/purchasing.html>. This must be accomplished prior to execution of the contract.

F. ETHICS IN PUBLIC CONTRACTING

The State reserves the right to reject Bids, withdraw an Intent to Award or Award, or terminate a Contract if a Bidder commits or has committed ethical violations, which include, but are not limited to:

1. Offering or giving, directly or indirectly, a bribe, fee, commission, compensation, gift, gratuity, or anything of value to any person or entity in an attempt to influence the bidding process;
2. Utilize the services of lobbyists, attorneys, political activists, or consultants to influence or subvert the bidding process;
3. Being considered for, presently being, or becoming debarred, suspended, ineligible, or excluded from contracting with any State or Federal entity;
4. Submitting a Bid on behalf of another party or entity; and/or,
5. Collude with any person or entity to influence the bidding process, submit sham Bids, preclude bidding, fix pricing or costs, create an unfair advantage, subvert the Bid, or prejudice the State.

The Bidder shall include this clause in any Subcontract entered into for the exclusive purpose of performing this Contract.

Bidder shall have an affirmative duty to report any violations of this clause by the Bidder throughout the bidding process, and throughout the term of this Contract for the awarded Bidder and their Subcontractors.

G. DEVIATIONS FROM THE ITB

The requirements contained in the solicitation (Sections II through VI) become a part of the Terms and Conditions of the Contract resulting from this solicitation. Any deviations from the solicitation in Sections II through VI must be clearly defined in the Bid and, if accepted by the State, will become part of the Contract. Any specifically defined deviations must not be in conflict with the basic nature of the solicitation, solicitation requirements, or applicable State or Federal laws or statutes. "Deviation", for the purposes of this solicitation, means any proposed changes or alterations to either the contractual language or deliverables within the scope of this solicitation. The State discourages deviations and reserves the right to reject proposed deviations.

H. SUBMISSION OF BIDS

*****ALL BIDS MUST BE SUBMITTED IN A SEALED ENVELOPE OR CONTAINER!*****

Bidders should submit one (1) Bid marked "ORIGINAL" on the first page. If multiple Bids are submitted, the State will retain one (1) copy marked "ORIGINAL" and destroy the other copies. The Bidder is solely responsible for any variance between the copies submitted. The address label should appear on the face of each container or Bid. Bids must have an address label placed on the face of each container or Bid, reference the ITB number, and be sent to the specified address in Section I Subsection B. The ITB number should be included in all correspondence. If a recipient phone number is required for delivery purposes, 402-471-6500 should be used. The State will not furnish packaging and sealing materials. It is the Bidder's responsibility to ensure sealed Bids are received in SPB by the date and time of the Bid Opening per the Schedule of Events. No late Bids will be accepted.

The ITB document must be manually signed in an indelible manner (electronic signatures are acceptable) and returned by the Bid Opening date and time along with any other requirements as stated in the ITB document in order for the Bidder's ITB to be evaluated.

It is the responsibility of the Bidder to check the website for all information relevant to this ITB to include addenda and/or amendments issued prior to the opening date. Website address is as follows: <http://das.nebraska.gov/materiel/purchasing.html>

Emphasis should be concentrated on conformance to the ITB instructions, responsiveness to requirements, completeness, and clarity of content. If the Bid is presented in such a fashion that makes evaluation difficult or overly time consuming the State reserves the right to reject the Bid as non-conforming.

By signing the ITB, the Bidder guarantees compliance with the provisions stated in this ITB.

I. BID PREPARATION COSTS

The State shall not incur any liability for any costs incurred by Bidders in replying to this solicitation, including any activity related to bidding on this solicitation.

J. FAILURE TO COMPLY WITH ITB

Violation of the Terms and Conditions contained in this solicitation or any resultant Contract, at any time before or after the Award, shall be grounds for action by the State which may include, but is not limited to, the following:

1. Rejection of a Bid;
2. Withdrawal of the Intent to Award;
3. Withdrawal of the Award;
4. Negative Vendor Performance Report(s)
5. Termination of the resulting contract;
6. Legal action; or,
7. Suspension of the Bidder from further bidding with the State for the period of time relative to the seriousness of the violation, such period to be within the sole discretion of the State.

K. BID CORRECTIONS

A Bidder may correct a mistake in a Bid prior to the time of opening by giving written notice to the State of intent to withdraw the Bid for modification or to withdraw the Bid completely. Changing a Bid after opening may be permitted if the change is made to correct a minor error that does not affect price, quantity, quality, delivery, or contractual conditions. In case of a mathematical error in extension of price, unit price shall govern.

L. LATE BIDS

Bids received after the time and date of the Bid Opening will be considered late Bids. Late Bids will be returned unopened, if requested by the Bidder and at Bidder's expense. The State is not responsible for Bids that are late or lost regardless of cause or fault.

M. BID OPENING

Anyone may attend the Bid Opening as it is considered a public opening. The Buyer will read the names of the respondents. Depending upon the complexity of the Bid for goods, the Buyer may read the Bids aloud or allow Bids be available for viewing by the public during the Bid Opening. Once the Bid Opening has concluded, the Bids will not be available for viewing until the Intent to Award has been posted. An Initial Bid Tabulation will be posted to the website as soon as feasible.

Information identified as proprietary by the submitting Bidder, in accordance with the solicitation and State statute, will not be posted. If the State determines submitted information should not be withheld, in accordance with the [Public Records Act](#), or if ordered to release any withheld information, said information may then be released. The submitting Bidder will be notified of the release and it shall be the obligation of the submitting Bidder to take further action, if it believes the information should not be released.

N. ITB REQUIREMENTS

The Bids will first be examined to determine if all requirements listed below have been addressed and whether further evaluation is warranted. Bids not meeting the requirements may be rejected as non-responsive. The requirements are:

1. Original Commodity ITB Document signed using an indelible method (electronic signatures are acceptable);
2. Clarity and responsiveness of the Bid;
3. Completed Sections II through VI; and,
4. Completed ITB Document or State's Bid Sheet.

O. EVALUATION OF BIDS

All Bids responsive to the solicitation will be evaluated based on the following:

Neb. Rev. Stat. § 81-161 allows the quality of performance of previous Contracts to be considered when evaluating responses to competitively bid solicitations in determining the lowest responsible Bidder. Information obtained from any Vendor Performance Report(s) (See Section II Terms & Conditions, Subsection H) may be used in evaluating responses to solicitations for goods and services to determine the best value for the State.

Neb. Rev. Stat. § 73-107 allows for a preference for a Resident Disabled Veteran or business located in a designated Enterprise Zone. When a State Contract is to be Awarded to the lowest responsible Bidder, a Resident Disabled Veteran or a business located in a designated Enterprise zone under the Enterprise Zone Act shall be allowed a preference over any other resident or nonresident contractor, if all other factors are equal.

Resident Disabled Veterans means any person (a) who resides in the State of Nebraska, who served in the United States Armed Forces, including any reserve component or the National Guard, who was discharged or otherwise separated with a characterization of honorable or general (under honorable conditions), and who possesses a disability rating letter issued by the United States Department of Veterans Affairs establishing a service-connected disability or a disability determination from the United States Department of Defense and (b)(i) who owns and controls a business or, in the case of a publicly owned business, more than fifty percent of the stock is owned by one or more persons described in subdivision (a) of this subsection and (ii) the management and daily business operations of the business are controlled by one or more persons described in subdivision(a) of this subsection. Any contract entered into without compliance with this section shall be null and void.

Therefore, if a Resident Disabled Veteran or business located in a designated Enterprise Zone submits a bid in accordance with Neb. Rev. Stat. § 73-107 and has so indicated on the ITB cover page requesting priority/preference to be considered in the award of this contract, the following will need to be submitted by the bidder within ten (10) business days of request:

1. Documentation from the United States Armed Forces confirming service;
2. Documentation of discharge or otherwise separated characterization of honorable or general (under honorable conditions);
3. Disability rating letter issued by the United States Department of Veterans Affairs establishing a service-connected disability or a disability determination from the United States Department of Defense; and,
4. Documentation which shows ownership and control of a business or, in the case of a publicly owned business, more than fifty percent of the stock is owned by one (1) or more persons described in Subdivision (a) of this Subsection; and the management and daily business operations of the business are controlled by one (1) or more persons described in Subdivision (a) of this Subsection.

Failure to submit the requested documentation within ten (10) business days of notice will disqualify the Bidder from consideration of the preference.

P. BEST AND FINAL OFFER

If a BAFO is requested by the State and submitted by the Bidder, they will be evaluated (using the stated BAFO criteria) and ranked by the Evaluation Committee. The State reserves the right to conduct more than one (1) BAFO. The Award will then be granted to the lowest responsible Bidder. However, a Bidder should provide its best offer in its original Bid. Bidders should not expect that the State will request a BAFO.

Q. REFERENCE AND CREDIT CHECKS

The State reserves the right to conduct and consider reference and credit checks. The State reserves the right to use third parties to conduct reference and credit checks. By submitting a Bid in response to this solicitation, the Bidder grants to the State the right to contact or arrange a visit in person with any or all of the Bidder's clients. Reference and credit checks may be grounds to reject a Bid, withdraw an Intent to Award, or rescind the Award of a Contract.

R. AWARD

The State reserves the right to evaluate Bids and award Contracts in a manner utilizing criteria selected at the State's discretion and in the State's best interest. After evaluation of the Bids, or at any point in the solicitation process, the State may take one (1) or more of the following actions:

1. Amend the solicitation;
2. Extend the time of or establish a new Bid Opening time;
3. Waive deviations or errors in the State's solicitation process and in Bids that are not material, do not compromise the solicitation process or Bid, and do not improve a Bidder's competitive position;
4. Accept or reject a portion of or all of a Bid;
5. Accept or reject all Bids;
6. Withdraw the solicitation;
7. Elect to rebid the solicitation;
8. Award single lines or multiple lines to one (1) or more Bidders; or,
9. Award one (1) or more all-inclusive Contracts.

The State may consider, but is not limited to considering, one (1) or more of the following award criteria:

1. Price;
2. Location;
3. Quality;
4. Delivery time;
5. Bidder qualifications and capabilities; and,
6. State contract management requirements and/or costs.

The solicitation does not commit the State to Award a Contract. Once the Intent to Award decision has been determined, it will be posted to the Internet at:

<http://das.nebraska.gov/material/purchasing.html>

Any protests must be filed by a Bidder within ten (10) business days after the Intent to Award decision is posted to the Internet. The Grievance and Protest procedure is available on the Internet at:
<http://das.nebraska.gov/materiel/purchasing.html>

S. SPECIFICATIONS

Any manufacturer's names, trade names, brand names, information and/or catalog numbers listed in a specification are for reference and not intended to limit competition, but will be used as the standard by which equivalent material offered will be judged. The Materiel Administrator or Designee will be the sole judge of equivalency. The Bidder may offer any brands which meet or exceeds the specifications. When a specific product is required, the solicitation will so state. Any item bid is to be the latest current model under standard production at the time of order. No used or refurbished equipment will be accepted, unless otherwise stated.

T. ALTERNATE/EQUIVALENT BIDS

The Bidder may offer Bids which are at variance from the express specifications of the solicitation. The State reserves the right to consider and accept such Bids if, in the judgment of the Materiel Administrator or Designee, the Bid will result in goods and/or services equivalent to or better than those which would be supplied in the original Bid specifications. The Bidder must indicate on the solicitation the manufacturer's name, number and shall submit with their Bid sketches, descriptive literature and/or complete specifications. Reference to literature submitted with a previous Bid will not satisfy this provision. Bids which do not comply with these requirements are subject to rejection. In the absence of any stated deviation or exception, the Bid will be accepted as in strict compliance with all terms, conditions and specification, and the Bidder shall be held liable therefore.

U. "LUMP SUM" OR "ALL OR NONE" BIDS

The State reserves the right to purchase "item-by-item", by groups or as a total when the State may benefit by so doing. Bidders may submit a Bid on an "all or none" or "lump sum" basis, but should also submit a Bid on an "item-by-item" basis. The term "all or none" means a conditional Bid which requires the purchase of all items on which Bids are offered and the Bidder declines to accept award on individual items; a "lump sum" Bid is one in which the Bidder offers a lower price than the sum of the individual Bids if all items are purchased, but agrees to deliver individual items at the prices quoted.

V. EMAIL SUBMISSIONS

SPB will not accept Bids by email, electronic, voice, or telephone **except** for One-Time Purchases under \$50,000.00.

W. BID TABULATIONS

Bid Tabulations are available on the website at: <http://www.das.state.ne.us/materiel/purchasing/bidtabs.htm>.

X. REJECTION OF BIDS

The State reserves the right to reject any or all Bids, wholly or in part, in the best interest of the State.

Y. RESIDENT BIDDER

Pursuant to Neb. Rev. Stat. §§ 73-101.01 through 73-101.02, a Resident Bidder shall be allowed a preference against a Non-resident Bidder from a state which gives or requires a preference to Bidders from that state. The preference shall be equal to the preference given or required by the state of the Non-resident Bidders. Where the lowest responsible bid from a Resident Bidder is equal in all respects to one from a Non-resident Bidder from a state which has no preference law, the Resident Bidder shall be awarded the Contract. The provision of this preference shall not apply to any Contract for any project upon which Federal funds would be withheld because of the provisions of this preference.

II. TERMS AND CONDITIONS

A. Bidders should complete Sections II through VI as part of their Bid.

The Bidder is expected to read the Terms and Conditions and must initial either accept, reject, or reject and provide alternative language for each clause. The Bidder should also provide an explanation of why the Bidder rejected the clause or rejected the clause and provided alternate language using "Track Changes". Upon request an electronic copy of the Bid with "Track Changes" must be submitted in an editable Word format.

By signing the solicitation, the Bidder is agreeing to be legally bound by all the accepted terms and conditions, and any proposed alternative terms and conditions submitted with the Bid. The State reserves the right to negotiate rejected or proposed alternative language. If the State and Bidder fail to agree on the final Terms and Conditions, the State reserves the right to reject the Bid. The State is soliciting Bids in response to the solicitation. The State reserves the right to reject Bids that attempt to substitute the Bidder's commercial contracts and/or documents for this solicitation.

The Bidder should submit with their Bid any license, user agreement, service level agreement, or similar documents that the Bidder wants incorporated in the Contract. Upon notice of Intent to Award, the Bidder must submit a copy of these documents in an editable Word format. The State will not consider incorporation of any document not submitted with the Bid. These documents shall be subject to negotiation and will be incorporated as addendums if agreed to by the Parties.

If a conflict or ambiguity arises after the addendums have been negotiated and agreed to, the addendums shall be interpreted as follows:

1. If only one (1) Party's document has a particular clause then that clause shall control;
2. If both Party's documents have a similar clause, but the clauses do not conflict, the clauses shall be read together;
3. If both Party's documents have a similar clause, but the clauses conflict, the State's clause shall control.

B. GENERAL

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

The Contract resulting from this solicitation shall incorporate the following documents:

1. ITB and Addenda;
2. Amendments to the solicitation;
3. Questions and Answers;
4. Bid;
5. The executed Contract and any Addenda, if applicable, and properly submitted documents; and,
6. Amendments to the Contract.

These documents constitute the entirety of the Contract.

Unless otherwise specifically stated in a future Contract Amendment, in case of any conflict between the incorporated documents, the documents shall govern in the following order of preference with number one (1) receiving preference over all other documents and with each lower numbered document having preference over any higher numbered document: 1) Amendment to the executed Contract with the most recent dated amendment having the highest priority; 2) executed Contract and any attached Addenda; 3) Amendments to solicitation and any Questions and Answers; 4) the original solicitation document and any Addenda; and, 5) the Bid.

Any ambiguity or conflict in the Contract discovered after its execution, not otherwise addressed herein, shall be resolved in accordance with the rules of Contract interpretation as established in the State.

C. NOTIFICATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

Bidder shall identify the Contract Manager who shall serve as the POC for the executed contract.

Communications regarding the executed contract shall be in writing and shall be deemed to have been given if delivered personally, emailed, or mailed, by U.S. Mail, postage prepaid, return receipt requested, to the parties at their respective addresses or at such other addresses as may be specified in writing by either of the parties. All notices, requests, or communications shall be deemed effective upon personal delivery or five (5) calendar days following deposit in the mail.

Either party may change its address and/or contract information for notification purposes by giving notice of the change, and setting forth the new address and/or contract information and an effective date.

D. BUYER'S REPRESENTATIVE (POC)

The State reserves the right to appoint a Buyer's Representative to manage [or assist the SPB Buyer in managing] the Contract on behalf of the State. The Buyer's Representative will be appointed in writing, and the appointment document will specify the extent of the Buyer's Representative authority and responsibilities. If a Buyer's Representative is appointed, the Contractor will be provided a copy of the appointment document, and is expected to cooperate accordingly with the Buyer's Representative. The Buyer's Representative has no authority to bind the State to a Contract, Amendment, Addendum, or other change or addition to the Contract.

E. GOVERNING LAW (Statutory)

Notwithstanding any other provision of this contract, or any amendment or addendum(s) entered into contemporaneously or at a later time, the parties understand and agree that: 1) the State of Nebraska is a sovereign state and its authority to contract is therefore subject to limitation by the State's Constitution, statutes, common law, and regulation; 2) this contract will be interpreted and enforced under the laws of the State of Nebraska; 3) any action to enforce the provisions of this contract must be brought in the State of Nebraska per state law; 4) the person signing this contract on behalf of the State of Nebraska does not have the authority to waive the State's sovereign immunity, statutes, common law, or regulations; 5) the indemnity, limitation of liability, remedy, and other similar provisions of the final contract, if any, are entered into subject to the State's Constitution, statutes, common law, regulations, and sovereign immunity; and, 6) all terms and conditions of the final contract, including but not limited to the clauses concerning third-party use, licenses, warranties, limitations of liability, governing law and venue, usage verification, indemnity, liability, remedy or other similar provisions of the final contract are entered into specifically subject to the State's Constitution, statutes, common law, regulations, and sovereign immunity.

The Parties must comply with all applicable local, state and federal laws, ordinances, rules, orders, and regulations.

F. AMENDMENT

This Contract may be amended in writing, within scope, upon the agreement of both parties.

G. CHANGE ORDERS OR SUBSTITUTIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

The State and the awarded Bidder, upon the written agreement, may make changes to the Contract within the general scope of the solicitation. Changes may involve specifications, the quantity of work, or such other items as the State may find necessary or desirable. Corrections of any deliverable, service, or work required pursuant to the Contract

shall not be deemed a change. The awarded Bidder may not claim forfeiture of the Contract by reasons of such changes.

The awarded Bidder shall prepare a written description of the work required due to the change and an itemized bid sheet (if applicable) for the change. Changes in work and the amount of compensation to be paid to the awarded Bidder shall be determined in accordance with applicable unit prices if any, a pro-rated value, or through negotiations. The State shall not incur a price increase for changes that should have been included in the Bid, were foreseeable, or result from difficulties with or failure of the Bid or performance.

No change shall be implemented by the awarded Bidder until approved by the State, and the Contract is amended to reflect the change and associated costs, if any. If there is a dispute regarding the cost, but both parties agree that immediate implementation is necessary, the change may be implemented, and cost negotiations may continue with both Parties retaining all remedies under the contract and law.

In the event any product is discontinued or replaced upon mutual consent during the contract period or prior to delivery, the State reserves the right to amend the Contract or Purchase Order to include the alternate product at the same price.

*****Contractor will not substitute any item that has been awarded without prior written approval of SPB*****

H. VENDOR PERFORMANCE REPORT(S)

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

The State may document any instance(s) of products or services delivered or performed which exceed or fail to meet the terms of the purchase order, contract, and/or solicitation specifications. SPB may contact the Vendor regarding any such report. Vendor Performance Report(s) will become a part of the permanent record of the Vendor.

I. NOTICE OF POTENTIAL CONTRACTOR BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

If Contractor breaches the contract or anticipates breaching the Contract, the Contractor shall immediately give written notice to the State. The notice shall explain the breach or potential breach, a proposed cure, and may include a request for a waiver of the breach if so desired. The State may, in its discretion, temporarily or permanently waive the breach. By granting a waiver, the State does not forfeit any rights or remedies to which the State is entitled by law or equity, or pursuant to the provisions of the contract. Failure to give immediate notice, however, may be grounds for denial of any request for a waiver of a breach.

J. BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

Either Party may terminate the Contract, in whole or in part, if the other Party breaches its duty to perform its obligations under the Contract in a timely and proper manner. Termination requires written notice of default and a 30 calendar day (or longer at the non-breaching Party's discretion considering the gravity and nature of the default) cure period. Said notice shall be delivered by Certified Mail, Return Receipt Requested, or in person with proof of delivery.

Allowing time to cure a failure or breach of contract does not waive the right to immediately terminate the Contract for the same or different Contract breach which may occur at a different time.

In case of breach by the Contractor, the State may, without unreasonable delay, make a good faith effort to make a reasonable purchase or contract to purchase goods in substitution of those due from the Contractor. The State may recover from the Contractor as damages the difference between the costs of covering the breach. Notwithstanding any clause to the contrary, the State may also recover the contract price together with any incidental or consequential damages defined in UCC Section 2-715, but less expenses saved in consequence of Contractor's breach OR In case of default of the Contractor, the State may contract the goods or service from other sources and hold the Contractor responsible for any excess cost occasioned thereby.

The State's failure to make payment shall not be a breach, and the Contractor shall retain all available statutory remedies.

K. NON-WAIVER OF BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

The acceptance of late performance with or without objection or reservation by a Party shall not waive any rights of the Party nor constitute a waiver of the requirement of timely performance of any obligations remaining to be performed.

L. SEVERABILITY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

If any term or condition of the contract is declared by a court of competent jurisdiction to be illegal or in conflict with any law, the validity of the remaining terms and conditions shall not be affected, and the rights and obligations of the parties shall be construed and enforced as if the contract did not contain the provision held to be invalid or illegal.

M. INDEMNIFICATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

1. GENERAL

The Contractor agrees to defend, indemnify, and hold harmless the State and its employees, volunteers, agents, and its elected and appointed officials ("the indemnified parties") from and against any and all claims, liens, demands, damages, liability, actions, causes of action, losses, judgments, costs, and expenses of every nature, including investigation costs and expenses, settlement costs, and attorney fees and expenses ("the claims"), sustained or asserted against the State for personal injury, death, or property loss or damage, arising out of, resulting from, or attributable to the willful misconduct, negligence, error, or omission of the Contractor, its employees, Subcontractors, consultants, representatives, and agents, resulting from this Contract, except to the extent such Contractor liability is attenuated by any action of the State which directly and proximately contributed to the claims.

2. SELF-INSURANCE (Statutory)

The State is self-insured for any loss and purchases excess insurance coverage pursuant to Neb. Rev. Stat. § 81-8,239.01 (Reissue 2008). If there is a presumed loss under the provisions of this Contract, the Contractor may file a claim with the Office of Risk Management pursuant to Neb. Rev. Stat. §§ 81-8,829 through 81-8,306 for review by the State Claims Board. The State retains all rights and immunities under the State Miscellaneous (Section 81-8,294), Tort (Section 81-8,209), and Contract Claim Acts (Section 81-8,302), as outlined in Neb. Rev. Stat. § 81-8,209 et seq. and under any other provisions of law and accepts liability under this contract to the extent provided by law.

N. ATTORNEY'S FEES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

In the event of any litigation, appeal, or other legal action to enforce any provision of the contract, the Parties agree to pay all expenses of such action, as permitted by law and if ordered by the court, including attorney's fees and costs, if the other party prevails.

O. ASSIGNMENT, SALE, OR MERGER

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

Either party may assign the Contract upon mutual written agreement of the other party. Such agreement shall not be unreasonably withheld.

The Contractor retains the right to enter into a sale, merger, acquisition, internal reorganization, or similar transaction involving the Contractor's business. The Contractor agrees to cooperate with the State in executing Amendments to the Contract to allow for the transaction. If a third party or entity is involved in the transaction, the Contractor will remain responsible for performance of the Contract until such time as the person or entity involved in the transaction agrees in writing to be contractually bound by this Contract and perform all obligations of the Contract.

P. CONTRACTING WITH OTHER POLITICAL SUB-DIVISIONS OF THE STATE OR ANOTHER STATE

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

The Contractor may, but shall not be required to, allow agencies, as defined in Neb. Rev. Stat. § 81-145, to use this Contract. The Terms and Conditions, including price, of the Contract may not be amended. The State shall not be contractually obligated or liable for any contract entered into pursuant to this clause.

The Contractor may, but shall not be required to, allow other States, Agencies or divisions of other States, or political subdivisions of other States to use this Contract. The Terms and Conditions, including price, of this Contract shall apply to any such Contract, but may be amended upon mutual consent of the Parties. The State shall not be contractually or otherwise obligated or liable under any contract entered into pursuant to this clause. The State shall be notified if a contract is executed based upon this Contract.

Q. FORCE MAJEURE

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
<i>JK</i>			

Neither party shall be liable for any costs or damages, or for default resulting from its inability to perform any of its obligations under the contract due to a natural or man-made event outside the control and not the fault of the affected party ("Force Majeure Event"). The Party so affected shall immediately make a written request for relief to the other party, and shall have the burden of proof to justify the request. The other Party may granted the relief requested; relief may not be unreasonably withheld. Labor disputes with the impacted party's own employees will not be considered a Force Majeure Event.

R. CONFIDENTIALITY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
<i>JK</i>			

All materials and information provided by the Parties or acquired by a Party on behalf of the other Party shall be regarded as confidential information. All materials and information provided or acquired shall be handled in accordance with Federal and State law, and ethical standards. Should said confidentiality be breached by a Party, the Party shall notify the other Party immediately of said breach and take immediate corrective action.

It is incumbent upon the Parties to inform their officers and employees of the penalties for improper disclosure imposed by the Privacy Act of 1974, 5 U.S.C. 552a. Specifically, 5 U.S.C. 552a (i)(1), which is made applicable by 5 U.S.C. 552a (m)(1), provides that any officer or employee, who by virtue of his/her employment or official position has possession of or access to Agency records which contain individually identifiable information, the disclosure of which is prohibited by the Privacy Act or regulations established thereunder, and who knowing that disclosure of the specific material is prohibited, willfully discloses the material in any manner to any person or agency not entitled to receive it, shall be guilty of a misdemeanor and fined not more than \$5,000.00.

S. EARLY TERMINATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
<i>JK</i>			

The Contract may be terminated as follows:

1. The State and the Contractor, by mutual written agreement, may terminate the Contract at any time.
2. The State, at its sole discretion, may terminate the Contract for any reason upon 30 calendar days written notice to the Contractor. Such termination shall not relieve the Contractor of warranty or other service obligations incurred under the terms of the Contract. In the event of termination the Contractor shall be entitled to payment, determined on a pro rata basis, for products or services satisfactorily performed or provided.
3. The State may terminate the Contract immediately for the following reasons:
 - a. if directed to do so by statute;
 - b. Contractor has made an assignment for the benefit of creditors, has admitted in writing its inability to pay debts as they mature, or has ceased operating in the normal course of business;

- c. a trustee or receiver of the Contractor or of any substantial part of the Contractor's assets has been appointed by a court;
- d. fraud, misappropriation, embezzlement, malfeasance, misfeasance, or illegal conduct pertaining to performance under the contract by its Contractor, its employees, officers, directors, or shareholders;
- e. an involuntary proceeding has been commenced by any party against the Contractor under any one of the chapters of Title 11 of the United States Code and (i) the proceeding has been pending for at least 60 calendar days; or (ii) the Contractor has consented, either expressly or by operation of law, to the entry of an order for relief; or (iii) the Contractor has been decreed or adjudged a debtor;
- f. a voluntary petition has been filed by the Contractor under any of the chapters of Title 11 of the United States Code;
- g. Contractor intentionally discloses confidential information;
- h. Contractor has or announces it will discontinue support of the deliverable; and,
- i. In the event funding is no longer available.

T. CONTRACT CLOSEOUT

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

Upon termination of the Contract for any reason the Contractor shall, within 30 days, unless stated otherwise herein:

1. Transfer all completed or partially completed deliverables to the State;
2. Transfer ownership and title to all completed or partially completed deliverables to the State;
3. Return to the State all information and data, unless the Contractor is permitted to keep the information or data by contract or rule of law. Contractor may retain one (1) copy of any information or data as required to comply with applicable work product documentation standards or as are automatically retained in the course of Contractor's routine back up procedures;
4. Cooperate with any successor Contractor, person or entity in the assumption of any or all of the obligations of this Contract;
5. Cooperate with any successor Contractor, person or entity with the transfer of information or data related to this contract;
6. Return or vacate any State owned real or personal property; and,
7. Return all data in a mutually acceptable format and manner.

Nothing in this Section should be construed to require the Contractor to surrender intellectual property, real or person property, or information or data owned by the Contractor for which the State has no legal claim.

III. CONTRACTOR DUTIES

A. INDEPENDENT CONTRACTOR / OBLIGATIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

It is agreed that the Contractor is an Independent Contractor and that nothing contained herein is intended or should be construed as creating or establishing a relationship of employment, Agency, or a partnership.

The Contractor is solely responsible for fulfilling the contract. The Contractor or the Contractor's representative shall be the sole point of contact regarding all contractual matters.

The Contractor shall secure, at its own expense, all personnel required to perform the services under the Contract. The personnel the Contractor uses to fulfill the contract shall have no contractual or other legal relationship with the State; they shall not be considered employees of the State and shall not be entitled to any compensation, rights or benefits from the State, including but not limited to, tenure rights, medical and hospital care, sick and vacation leave, severance pay, or retirement benefits.

By-name personnel commitments made in the Contractor's Bid shall not be changed without the prior written approval of the State. Replacement of these personnel, if approved by the State, shall be with personnel of equal or greater ability and qualifications.

The Contractor warrants that all persons assigned to the project shall be employees of the Contractor or a Subcontractor, and shall be fully qualified to perform the work required herein. Personnel employed by the Contractor or a Subcontractor to fulfill the terms of the Contract shall remain under the sole direction and control of the Contractor or the Subcontractor respectively.

With respect to its employees, the Contractor agrees to be solely responsible for the following:

1. Any and all pay, benefits, and employment taxes and/or other payroll withholding;
2. Any and all vehicles used by the Contractor's employees, including all insurance required by State law;
3. Damages incurred by Contractor's employees within the scope of their duties under the Contract;
4. Maintaining Workers' Compensation and health insurance that complies with State and Federal law and submitting any reports on such insurance to the extent required by governing law;
5. Determining the hours to be worked and the duties to be performed by the Contractor's employees; and,
6. All claims on behalf of any person arising out of employment or alleged employment (including without limit claims of discrimination alleged against the Contractor, its officers, agents, or Subcontractors or Subcontractor's employees).

If the Contractor intends to utilize any Subcontractor, the Subcontractor's level of effort, tasks, and time allocation must be clearly defined in the Contractor's Bid. The Contractor shall agree that it will not utilize any Subcontractors not specifically included in its Bid in the performance of the Contract without the prior written authorization of the State.

The State reserves the right to require the Contractor to reassign or remove from the project any Contractor or Subcontractor employee.

Contractor shall insure that the Terms and Conditions contained in any Contract with a Subcontractor does not conflict with the Terms and Conditions of this Contract.

The Contractor shall include a similar provision, for the protection of the State, in the Contract with any Subcontractor engaged to perform work on this Contract.

B. EMPLOYEE WORK ELIGIBILITY STATUS

The Contractor is required and hereby agrees to use a Federal immigration verification system to determine the work eligibility status of employees physically performing work within the State. A Federal immigration verification system means the electronic verification of the work authorization program authorized by the Illegal Immigration Reform and Immigrant Responsibility Act of 1996, 8 U.S.C. 1324a, known as the E-Verify Program, or an equivalent Federal program designated by the United States Department of Homeland Security or other Federal Agency authorized to verify the work eligibility status of an employee.

If the Contractor is an Individual or Sole Proprietorship, the following applies:

1. The Contractor must complete the United States Citizenship Attestation Form, available on the DAS website at <http://das.nebraska.gov/materiel/purchasing.html>

The completed United States Attestation Form should be submitted with the solicitation response.

2. If the Contractor indicates on such attestation form that he or she is a qualified alien, the Contractor agrees to provide the U.S. Citizenship and Immigration Services documentation required to verify the Contractor's lawful presence in the United States using the Systematic Alien Verification for Entitlements (SAVE) Program.
3. The Contractor understands and agrees that lawful presence in the United States is required and the Contractor may be disqualified or the Contract terminated if such lawful presence cannot be verified as required by Neb. Rev. Stat. § 4-108.

C. COMPLIANCE WITH CIVIL RIGHTS LAWS AND EQUAL OPPORTUNITY EMPLOYMENT / NONDISCRIMINATION (Statutory)

The Contractor shall comply with all applicable local, State, and Federal statutes and regulations regarding civil rights laws and equal opportunity employment. The Nebraska Fair Employment Practice Act prohibits Contractors of the State, and their Subcontractors, from discriminating against any employee or applicant for employment, with respect to hire, tenure, terms, conditions, compensation, or privileges of employment because of race, color, religion, sex, disability, marital status, or national origin (Neb. Rev. Stat. §§ 48-1101 through 48-1125). The Contractor guarantees compliance with the Nebraska Fair Employment Practice Act, and breach of this provision shall be regarded as a material breach of Contract. The Contractor shall insert a similar provision in all Subcontracts for goods or services to be covered by any Contract resulting from this solicitation.

D. COOPERATION WITH OTHER CONTRACTORS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

The Contractor may be required to work with or in close proximity to other Contractors or individuals that may be working on the same or different projects. The Contractor shall agree to cooperate with such other Contractors or individuals, and shall not commit or permit any act which may interfere with the performance of work by any other Contractor or individual. The Contractor is not required to compromise the Contractor's intellectual property or proprietary information unless expressly required to do so by this Contract.

E. DISCOUNTS

Prices quoted shall be inclusive of ALL trade discounts. Cash discount terms of less than 30 days will not be considered as part of the Bid. Cash discount periods will be computed from the date of receipt of a properly executed claim voucher or the date of completion of delivery of all items in a satisfactory condition, whichever is later.

F. PRICES

Prices quoted shall be net, including transportation and delivery charges fully prepaid by the Contractor, FOB Destination named in the solicitation. No additional charges will be allowed for packing, packages, or partial delivery costs. When an arithmetic error has been made in the extended total, the unit price will govern.

All prices, costs, and Terms and Conditions submitted in the Bid shall remain fixed and valid commencing on the Opening date of the Bid until an Award is made or the solicitation is cancelled.

Prices submitted on the Bid, once accepted by the State, shall remain fixed for the first one hundred days of the Contract. The request for a price increase must be submitted in writing to SPB a minimum of 30 days prior to the end of the current Contract period. Documentation may be required by the State to support the price increase.

The State reserves the right to deny any requested price increase. No price increases are to be billed to any State Agencies prior to written Amendment of the Contract by the parties.

The State will be given full proportionate benefit of any decreases for the term of the Contract.

G. COST CLARIFICATION

The State reserves the right to review all aspects of cost for reasonableness and to request clarification of any Bid where the cost component shows significant and unsupported deviation from industry standards or in areas where detailed pricing is required.

H. PERMITS, REGULATIONS, LAWS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

The Contract price shall include the cost of all royalties, licenses, permits, and approvals, whether arising from patents, trademarks, copyrights or otherwise, that are in any way involved in the Contract. The Contractor shall obtain and pay for all royalties, licenses, and permits, and approvals necessary for the performance of the Contract. The Contractor must guarantee that it has the full legal right to the materials, supplies, equipment, software, and other items used to execute this contract.

I. NOTICE OF POTENTIAL CONTRACTOR BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

If Contractor breaches the Contract or anticipates breaching the Contract the Contractor shall immediately give written notice to the State. The notice shall explain the breach or potential breach, and may include a request for a waiver of the breach if so desired. The State may, at its discretion, temporarily or permanently waive the breach. By granting a waiver, the State does not forfeit any rights or remedies to which the State is entitled by law or equity, or pursuant to the provisions of the contract. Failure to give immediate notice, however, may be grounds for denial of any request for a waiver of a breach.

J. ANTITRUST

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

The Contractor hereby assigns to the State any and all claims for overcharges as to goods and/or services provided in connection with this Contract resulting from antitrust violations which arise under antitrust laws of the United States and the antitrust laws of the State.

K. CONFLICT OF INTEREST

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

By submitting a Bid, the Bidder certifies that no relationship exists between the Bidder and any person or entity which either is, or gives the appearance of, a conflict of interest related to this ITB or project.

Bidder further certifies that the Bidder will not employ any individual known by Bidder to have a conflict of interest nor shall the Bidder take any action or acquire any interest, either directly or indirectly, which will conflict in any manner or degree with the performance of its contractual obligations hereunder or which creates an actual or appearance of conflict of interest.

If there is an actual or perceived conflict of interest, the Bidder shall provide with its Bid a full disclosure of the facts describing such actual or perceived conflict of interest and a proposed mitigation plan for consideration. The State will then consider such disclosure and proposed mitigation plan and either approve or reject as part of the overall Bid evaluation.

L. ADVERTISING

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

The Contractor agrees not to refer to the Contract Award in advertising in such a manner as to state or imply that the company or its goods and services are endorsed or preferred by the State. Any publicity releases pertaining to the project shall not be issued without prior written approval from the State.

M. DISASTER RECOVERY/BACK UP PLAN

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

The Contractor shall have a disaster recovery and back-up plan, of which a copy should be provided upon request to the State, which includes, but is not limited to equipment, personnel, facilities, and transportation, in order to continue delivery of goods and services as specified under the specifications in the Contract in the event of a disaster.

N. DRUG POLICY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

The Contractor certifies it maintains a drug free work place environment to ensure worker safety and workplace integrity. The Contractor agrees to provide a copy of its drug free workplace policy at any time upon request by the State.

O. WARRANTY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

Despite any clause to the contrary, the Contractor represents and warrants that its services hereunder shall be performed by competent personnel and shall be of professional quality consistent with generally accepted industry standards for the performance of such services and shall comply in all respects with the requirements of this Contract. For any breach of this warranty, the Contractor shall, for a period of 90 days from performance of the service, perform the services again, at no cost to the Customer, or if the Contractor is unable to perform the services as warranted, the Contractor shall reimburse the Customer the fees paid to the Contractor for the unsatisfactory services. The rights and remedies of the parties under this warranty are in addition to any other rights and remedies of the parties provided by law or equity, including, without limitation actual damages, and, as applicable and awarded under the law, to a prevailing party, reasonable attorneys' fees and costs.

IV. PAYMENT

A. PROHIBITION AGAINST ADVANCE PAYMENT (Statutory)

Neb. Rev. Stat. § 81-2403 states, "[n]o goods or services shall be deemed to be received by an Agency until all such goods or services are completely delivered and finally accepted by the Agency."

B. TAXES (Statutory)

The State is not required to pay taxes and assumes no such liability as a result of this solicitation. The Contractor may request a copy of the Nebraska Department of Revenue, Nebraska Resale or Exempt Sale Certificate for Sales Tax Exemption, Form 13 for their records. Any property tax payable on the Contractor's equipment which may be installed in a State-owned facility is the responsibility of the Contractor.

C. INVOICES

The Contractor must submit invoice(s) for payment(s) to the Agency address on the Purchase Order requesting the goods with sufficient detail to support payment. The Terms and Conditions included in the Contractor's invoice shall be deemed to be solely for the convenience of the parties. No Terms and Conditions of any such invoice shall be binding upon the State, and no action by the State, including without limitation the payment of any such invoice in whole or in part, shall be construed as binding or estopping the State with respect to any such term or condition, unless the invoice term or condition has been previously agreed to by the State as an Amendment to the Contract.

D. INSPECTION AND APPROVAL

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

Final inspection and approval of all work required under the Contract shall be performed by the designated State officials.

The State and/or its authorized representatives shall have the right to enter any premises where the Contractor or Subcontractor duties under the Contract are being performed, and to inspect, monitor or otherwise evaluate the work being performed. All inspections and evaluations shall be at reasonable times and in a manner that will not unreasonably delay work.

E. PAYMENT (Statutory)

Payment will be made by the responsible Agency in compliance with the State of Nebraska Prompt Payment Act (See Neb. Rev. Stat. § 81-2403). The State may require the Contractor to accept payment by electronic means such as ACH deposit. In no event shall the State be responsible or liable to pay for any goods and services provided by the Contractor prior to the Effective Date of the Contract, and the Contractor hereby waives any claim or cause of action for any such services.

F. LATE PAYMENT (Statutory)

The Contractor may charge the responsible Agency interest for late payment in compliance with the State of Nebraska Prompt Payment Act (See Neb. Rev. Stat. §§ 81-2401 through 81-2408).

G. SUBJECT TO FUNDING / FUNDING OUT CLAUSE FOR LOSS OF APPROPRIATIONS (Statutory)

The State's obligation to pay amounts due on the Contract for a fiscal years following the current fiscal year is contingent upon legislative appropriation of funds. Should said funds not be appropriated, the State may terminate the Contract with respect to those payments for the fiscal year(s) for which such funds are not appropriated. The State will give the Contractor written notice 30 calendar days prior to the effective date of termination. All obligations of the State to make payments after the termination date will cease. The Contractor shall be entitled to receive just and equitable compensation for any authorized work which has been satisfactorily completed as of the termination date. In no event shall the Contractor be paid for a loss of anticipated profit.

H. RIGHT TO AUDIT (First Paragraph is Statutory)

The State shall have the right to audit the Contractor's performance of this Contract upon a thirty (30) day written notice. The Contractor shall utilize generally accepted accounting principles, and shall maintain the accounting records, and other records and information relevant to the Contract (Information) to enable the State to audit the contract. (Neb. Rev. Stat. § 84-304 et seq.) The State may audit and the Contractor shall maintain the information during the term of the Contract and for a period of five (5) years after the completion of this Contract or until all issues

or litigation are resolved, whichever is later. The Contractor shall make the information available to the State at the Contractor's place of business or a location acceptable to both Parties during normal business hours. If this is not practical or the Contractor so elects, the Contractor may provide electronic or paper copies of the information. The State reserves the right to examine, make copies of, and take notes on any information relevant to this Contract, regardless of the form or the information, how it is stored, or who possesses the information. In no circumstances will the Contractor be required to create or maintain documents not kept in the ordinary course of the Contractor's business operations, nor will the Contractor be required to disclose any information, including but not limited to product cost data, which is confidential or proprietary to the Contractor.

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative (Initial)	NOTES/COMMENTS:
JK			

The Parties shall pay their own costs of the audit unless the audit finds a previously undisclosed overpayment by the State. If a previously undisclosed overpayment exceeds one-half of one percent (.5%) of the total Contract billings, or if fraud, material misrepresentations, or non-performance is discovered on the part of the Contractor, the Contractor shall reimburse the State for the total costs of the audit. Overpayments and audit costs owed to the State shall be paid within 90 days of written notice of the claim. The Contractor agrees to correct any material weaknesses or condition found as a result of the audit.

V. SCOPE OF WORK

The Bidder must provide the following information in response to this solicitation.

A. SCOPE

It is the intent of this solicitation to establish a Contract to supply **Industrial Fork Lift Trucks, 5,000 Pound Capacity** per the attached specifications from date of Award for a period of Two (2) years with the option to renew for an additional Two (2) year periods when mutually agreeable to the Contractor and the State. The State reserves the right to extend the period of this Contract beyond the end date when mutually agreeable to the Contractor and the State.

All items proposed shall be of the latest manufacture in production as of the date of the solicitation and be of proven performance and under standard design complete as regularly advertised and marketed. All necessary materials for satisfactory performance of the supplies shall be incorporated into the **Industrial Fork Lift Trucks, 5,000 Pound Capacity** whether or not they may be specifically mentioned below.

Complete specifications, manufacturer's current descriptive literature and/or advertising data sheets with cuts or photographs must be included with the proposal for the IDENTICAL items proposed. Any information necessary to show compliance with these specifications not given on the manufacturer's descriptive literature and/or advertising data sheets must be supplied in writing on or attached to the ITB. If manufacturer's information necessary to show compliance with these specifications is not attached to the ITB, the Bidder may be required to submit requested information within three (3) business days of a written request. Failure to submit requested descriptive literature or advertising data sheets may be grounds to reject the Bid.

VI. TECHNICAL SPECIFICATIONS

A. BIDDER INSTRUCTIONS

Bidder must respond to each of the following statements. Specifications listed are minimum conditions that must be met in order for a Bidder to qualify for the award.

“YES” response means the Bidder guarantees they can meet this condition.

“NO” response means the Bidder cannot meet this condition and will not be considered.

“NO & PROVIDE ALTERNATIVE” responses should be used only with a narrative response in the “NOTES/COMMENTS” section explaining in detail any deviation from the Bidder’s ability to meet the condition, and an explanation of how this would be determined to be an acceptable alternative to meeting the condition.

Alternatives must be detailed in such a way that allows such deviations to be fully evaluated. The State shall determine at its sole discretion whether or not the Bidder’s alternative is an acceptable alternative.

B. NON-COMPLIANCE STATEMENT

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. Read these specifications carefully. Any and all exceptions to these specifications must be written on or attached to solicitation response. Any noncompliance may void your Bid. Non-compliance to any single specification. Bids not meeting the requirements may be rejected as non-responsive.
✓			2. It is the responsibility of Bidders to obtain information and clarifications as provided below. The State is not responsible for any erroneous or incomplete understandings or wrongful interpretations of this solicitation by any Bidder.
✓			3. No interpretation related to the meaning of solicitation specifications or other pre-bid documents will be made orally to any Bidder by the State. Any solicitation interpretation must be put in writing by the Bidder and emailed to SPB at as.materielpurchasing@nebraska.gov by the last day to submit written questions per the Schedule of Events. (Inquiries received after the last day to submit written questions may not be addressed).
NOTES/COMMENTS:			

C. CONFIGURATION

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. Minimum lift base capacity of 5,000 lbs. at 24" Load Center which includes a sideshift attachment. State Capacity Including Sideshift Attachment: <u>4,387 lbs.</u> <i>(with specs)</i>
✓			2. Distance from front axle centerline to front vertical face of forks shall not exceed 20". Specify Distance: <u>18.4"</u>
✓			3. Total truck weight to be minimum 8,000 lbs. Specify Weight: <u>Shipping weight 9,168 with cab</u>

✓		4. Minimum wheelbase of 63". Specify Wheelbase Size: <u>65.0"</u>
✓		5. Overall width with standard tires not to exceed 47". Specify Tire Width: <u>45.7"</u>
✓		6. Minimum outside turn radius not to exceed 92". Specify Turn Radius Size: <u>90.5"</u>
NOTES/COMMENTS:		

D. ENGINE

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. LP Gas, minimum four (4) cylinders. Specify Number of Cylinders: <u>4</u>
✓			2. Minimum 140 cubic inch engine. Specify Engine Size: <u>2.4L</u>
✓			3. Minimum 55 horsepower. Specify Horsepower: <u>59 @ 2300RPM</u>
✓			4. Meet CARB emission standards.
✓			5. Equipped with mounting to secure 33.5 lb. LP tank. ***The only tank to be supplied by the Awarded Bidder is the tank used in the delivery of the unit(s).
✓			6. Spin on, full flow, throw away oil filter.
✓			7. Heavy duty air cleaner with pre-cleaner.
✓			8. Low level rear exhaust outlet.
✓			9. Extended life antifreeze protection to 34 degrees below zero Fahrenheit required in cooling system. Specify Protection in Degrees: <u>-36° F</u>
✓			10. Electrical system to be 12 Volts.
✓			11. Two (2) batteries if required by manufacturer. Specify Cold Cranking Amps: <u>550CA</u>
	✓		12. Heavy-duty alternator. Specify Amps: _____

✓			13. Low fuel indicator light.
NOTES/COMMENTS:			

E. BRAKES

YES	NO	NO & PROVIDE ALTERNATIVE	
✓	✓		1. Hydraulic brakes.
✓			2. Mechanical parking brake required.
NOTES/COMMENTS: <i>Wet disc brakes</i>			

F. TRANSMISSION

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. Power shift transmission with hand or foot control.
✓			2. Capable of shifting full forward to full reverse with capacity load.
✓			a. Specify Number of Speeds Forward: <u>1</u>
✓			b. Specify Number of Speeds Reverse: <u>1</u>
✓			3. Travel speed with no load to be a minimum 10.5 MPH. Specify Travel Speed with No Load: <u>11.0 mph</u>
NOTES/COMMENTS:			

G. CAB

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. Shall be all weather enclosed steel cab.
	✓	<i>Front</i>	2. Cab to include both front and rear window wipers.
			3. Front window defogger fan required.
✓			4. Heater to be provided.
✓			5. ROPS operator compartment will be provided.
✓			6. Headliner Dome light to be included.

	✓	Window opens	7.	Cab doors must fully open and have the capability to be locked/secured in the open position.
✓			8.	Cab doors to be removable or able to be locked open for summer use.
NOTES/COMMENTS:				

H. HYDRAULIC LIFT AND TILT

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. Mast shall be of nested beam or channel design.
✓			2. Three (3) stage mast construction.
	✓	185"	a. Maximum fork height w/o LBR shall be between 188" and 196". Specify Fork Height: <u>185"</u>
✓			b. Lowered height of mast shall not exceed 86". Specify Mast Lowered Height: <u>85.6"</u>
✓			c. Free lift shall be minimum height of 53" without LBR. Specify Height: <u>60.1"</u>
✓			3. Fork carriage to operate on ball or roller bearing guide rollers. Specify Whether Ball or Roller Bearing Rollers: <u>Roller Bearings</u>
✓			4. Double acting tilt cylinders for tilting action of minimum five (5) degrees forward and five (5) degrees backward required.
✓			a. Specify Tilting Action Degrees Forward: <u>6</u>
✓			b. Specify Tilting Action Degrees Backward: <u>6</u>
✓			5. A four (4) section hydraulic control valve shall maintain safe lowering speed limits and be provided with a safety feature to prevent dropping load in case of hose failure.
	✓	Integral SS	6. Class II carriage to be provided with hang-on sideshift that is hydraulically operated.
✓			a. Hydraulic fork positioner to be provided.
✓			7. High load backrest required.
✓			8. Forks shall be 48" long, minimum 3.8" wide and minimum 1.5" thick. Specify Dimensions of Fork: <u>47.2" x 1.8" x 39"</u>
NOTES/COMMENTS: <u>LBR = 48" high</u>			

I. STEERING AND TIRES

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. Manufacturer's recommended power steering required.
	✓		2. Pneumatic tire brands shall be: a. BF Goodrich; b. Goodyear; c. Uniroyal; d. General; e. Michelin; f. Bridgestone; g. Titan; or, h. Firestone Tires shall carry said company name on sidewalls of tires
✓			3. Equivalent brands may be acceptable if brand normally supplied by manufacturer is not listed.
✓			a. If bidding an Equivalent, Brand and other pertinent information must be supplied with bid. Specify Brand: <u>Kumho</u>
✓			4. Front drive tires to be minimum 7.00" x 12" and 12 ply. Specify Front Tire Size: <u>7.00" x 12"</u> Specify Front Tire Ply: <u>12 PR</u>
✓			5. Rear steering tires to be minimum 6.00" x 9" and 12 ply. Specify Rear Tire Size: <u>6.50x10</u> Specify Rear Tire Ply: <u>12 PR</u>
NOTES/COMMENTS:			

J. GENERAL

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. Overhead guard not to exceed 87" in height. Specify Overhead Guard Height: <u>85.0"</u>
✓			2. Manufacturer's standard counterweight with recessed, pin type coupler required.
✓			3. Unit shall be equipped with two (2) front mounted work lights.
✓			4. Unit shall be equipped with one (1) rear drive light.
✓			5. Unit shall be equipped with two (2) brake/tail lights.
✓			6. Reverse light required (may be dealer installed).
✓			7. Rear view mirrors required (may be dealer installed).

<input checked="" type="checkbox"/>			8. Semi or Full Suspension Seat shall be provided with retractable seat belt.
<input checked="" type="checkbox"/>			9. Operator's restraint system for rollover shall be provided.
<input checked="" type="checkbox"/>			10. Unit to be equipped with back-up Alarm.
<input checked="" type="checkbox"/>			11. Unit must meet UL Classification.

NOTES/COMMENTS: *Seat is Full Suspension
Cab includes Radio*

K. MANUALS

YES	NO	NO & PROVIDE ALTERNATIVE	
<input checked="" type="checkbox"/>			1. All required manuals must accompany each unit delivered prior to payment and delivery to Fleet Management.
<input checked="" type="checkbox"/>			a. Operators Manual.
<input checked="" type="checkbox"/>			b. Equipment Shop Repair Manual.
<input checked="" type="checkbox"/>			c. Equipment Parts Manual.
<input checked="" type="checkbox"/>			d. Engine Repair and Parts Manual, if not part of Equipment Repair Manual.
<input checked="" type="checkbox"/>			2. Failure to deliver the above-required manuals may result in a ten percent (10%) underpayment of purchase order total until all manuals are delivered.

NOTES/COMMENTS:

L. MISCELLANEOUS

YES	NO	NO & PROVIDE ALTERNATIVE	
<input checked="" type="checkbox"/>			1. Each unit will be delivered with any special tools required for routine and preventative maintenance.
<input checked="" type="checkbox"/>			2. Dealer's decals and stickers shall not be affixed the unit.
<input checked="" type="checkbox"/>			3. Manufacturer's nameplates and stampings are acceptable items, which may be affixed to the units.
<input checked="" type="checkbox"/>			4. Dealer pre-delivery service required.
<input checked="" type="checkbox"/>			5. The unit will be primed prior to final coat of paint.
<input checked="" type="checkbox"/>			6. The unit will be Manufacturer's standard color. Specify Manufacturer's Standard Color: <i>yellow</i>

✓			7. The awarded bidder will provide a factory-trained operation and maintenance representative who will provide four (4) hours of instruction to include operator and equipment training for each unit at its assigned location. Fleet Management will contact awarded bidder for scheduling and location(s).
NOTES/COMMENTS:			

M. ANNUAL USAGE, ESTIMATED

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. Annual Usage for the Industrial Fork Lift Trucks, 5,000 lb. Capacity is three (3) units.
✓			2. Annual usage figures provided are estimates and are not to be construed as either a minimum or maximum purchase quantity.
✓			3. The orders shall be for the actual quantities of each item ordered by or for any Agency during the life of the Contract.
✓			4. Bidder shall not impose minimum order requirements.
NOTES/COMMENTS:			

N. USAGE REPORT

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. The Contractor shall, upon request from SPB at any time as determined by the State, provide a Usage Report of this Contract by State Agencies and Political Subdivisions. SPB will determine the reporting period for the Usage report. Information may include: <ul style="list-style-type: none"> a. Agency or Political Subdivision name; b. Item description; c. Item number; d. Item dollar amount; e. Number of orders received; f. Orders processed; g. Back orders; and, h. Partially filled orders.
NOTES/COMMENTS:			

O. DELIVERY ARO

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. Delivery desired within 90 days After Receipt of Order(s). Specify ARO: <u>14-16 WEEKS</u>
NOTES/COMMENTS:			

P. DELIVERY LOCATIONS / INSTRUCTIONS

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. Delivery Location: Nebraska Department of Transportation (NDOT) Attn: Fleet Management 5001 South 14 th Street Lincoln, NE 68512 402-479-4319 Delivery between 8:00 AM and 3:30 PM. Monday through Friday, excluding State and Federal Holidays.
✓			2. Units are to be FOB Destination.
✓			3. Units are to be FOB Destination.
✓			4. Contractor must notify NDOT Fleet Management a minimum of 24 hours prior to delivery of units. NDOT Fleet Management contact information is: a. 402-479-4319 b. 402-479-4323 c. 402-479-4304
✓			5. Manufacturer's Statement of Origin and other pertinent purchasing documents must accompany the invoice at time of delivery.
✓			6. Prior to the award of, or entering into any agreement or contract, it shall be the responsibility of the Manufacturer and/or the awarded bidder to warrant to the State, in writing, that it has factory authorized dealers in the State of Nebraska who will provide warranty/service and repair work without undue delay. A list of Factory authorized Nebraska Dealer(s), their location(s) and contact information should be submitted with the bid.
NOTES/COMMENTS:			

Q. ORDERS

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. Orders will be placed by e-mail.
✓			2. Orders shall be for the actual quantities of each item ordered by NDOT.
✓			3. All orders must reference a purchase order number.
✓			4. The purchase order number must be referenced on the packing slip, and invoice.
✓			5. Invoices are to be sent to the "Invoice to" address on the purchase order.
✓			6. Manufacturer's Statement of Origin and other pertinent purchasing documents must accompany the invoice at time of delivery.
NOTES/COMMENTS:			

R. QUALITY

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. Product quality must meet specifications and be consistent for the term of the Contract. All materials must be of first quality, under standard production by the Manufacturer and be of standard design, complete as regularly advertised and marketed and be of proven performance.
✓			2. A guarantee of satisfactory performance by the Contractor and meeting delivery dates are considered to be an integral part of the Contract resulting from this ITB.
✓			3. Products are to be fully guaranteed and may be returned for full credit or replacement (at the State's option) for any reason during the initial warranty period with no additional charges for shipping or restocking.
NOTES/COMMENTS:			

S. AUTHORIZED DEALER & WARRANTY

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. To the extent required by the manufacturer, the Contractor shall be an authorized dealer. Contractor may be required to substantiate that he/she is an authorized dealer. Proof, if required, must be submitted to SPB within three (3) business days of the request and prior to the Award of any Contract.

✓		2. The terms of the original manufacturer's standard warranty shall apply to all equipment acquired from this solicitation for the entire warranty period.
NOTES/COMMENTS:		

T. WARRANTY

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. The awarded bidder shall be responsible for all repairs, including parts and labor, during a 12 month warranty period.
✓			2. All transportation costs to and from the nearest authorized repair facility will be the responsibility of NDOT.
✓			3. "Warranty Information Form(s)" will be provided to the Contractor by NDOT after a purchase order is issued.
✓			4. The Contractor will be required to complete the "Warranty Information Form(s)", to the fullest extent possible, for each unit and must accompany each unit when delivered.
✓			5. If Contractor does not submit the "Warranty Information Form(s)" for each unit, a sum of \$250.00 per unit will be deducted from the purchase order amount.
NOTES/COMMENTS:			

U. DEMONSTRATION

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. The State may require a demonstration of the equipment being considered. If requested, Bidders will provide a demonstration within ten (10) business days of such request.
✓			2. The bidder will demonstrate such features, attachments and accessories required in this ITB, Section VI TECHNICAL SPECIFICATIONS to the satisfaction of the State.
✓			3. Upon a written request from SPB, demonstrations will take place at Nebraska Department of Transportation (NDOT) Attn: Fleet Management 5001 South 14 th Street Lincoln, Ne. 68512 Demonstrations will take place between 8:00 A.M. and 3:30 P.M. Monday through Friday, excluding State and Federal holidays.
✓			4. Failure to comply with a demonstration request the bid will be considered non-responsive and rejected.
NOTES/COMMENTS:			

V. SPECIFICATION FORM(S)

YES	NO	NO & PROVIDE ALTERNATIVE	
✓			1. "Specification Form(s)" will be provided by NDOT to the Contractor when a purchase order is issued.
✓			2. The Contractor will be required to complete the "Specification Form(s)" for each unit, to the fullest extent possible, and must accompany each unit when delivered.
✓			3. If the Contractor does not properly complete the "Specification Form(s)" for each unit, a sum of \$250.00 per unit will be deducted from the purchase order total.
NOTES/COMMENTS:			

ADDENDUM ONE QUESTIONS and ANSWERS

Date: April 27, 2020
 To: All Bidders
 From: Christie Kelly, Buyer
 AS Materiel State Purchasing Bureau (SPB)
 RE: Addendum for Invitation to Bid (ITB) 6296 OF to be opened on May 4, 2020, at 2:00 P.M. Central Time

Questions and Answers

Following are the questions submitted and answers provided for the above-mentioned ITB. The questions and answers are to be considered as part of the ITB. It is the Bidder's responsibility to check the SPB website for all Addenda or Amendments.

<u>Question Number</u>	<u>ITB Section Reference</u>	<u>ITB Page Number</u>	<u>Question</u>	<u>State Response</u>
1)	Section I, Subsection H. Submission of Bids	2 and 3	Do you anticipate extending the bid due date?	No, not at this time. Per Section I. Procurement Procedure, Subsection H. Submission of Bids: It is the responsibility of the Bidder to check the website for all information relevant to this ITB to include Addenda and/or Amendments issued prior to the Opening Date. Website address is as follows: http://das.nebraska.gov/materiel/purchasing.html
2)	Section I, Subsection R. Award	4 and 5	What additional details are you willing to provide, if any, beyond what is stated in bid documents concerning how you will identify the winning bid?	None. Please see Section I. Procurement Procedure, Subsection R. Award.
3)			Was this bid posted to the nationwide free bid notification website at www.mygovwatch.com ?	No.
4)			Other than your own website, where was this bid posted?	The State has not posted the solicitation to any other websites.
5)	Section I, Subsections C and D	Pages 1 and 2	when and how answers will be provided	Per Section I. Procurement Procedure, Subsection C. Schedule of Events: Number 3 and Subsection D. Written Questions and Answers: Written answers will be posted at http://das.nebraska.gov/materiel/purchasing.html per the Schedule of Events.

This Addendum will become part of the ITB and should be acknowledged with the ITB.

TO : State Purchasing Bureau
1526 K Street, Suite 130
Lincoln, NE 68508
Christie Kelly

Date : 4/30/2020

Bid Number : 6296 OF

Prepared By Lisa Krueger

SHIP TO : NDOT Fleet Management
5001 South 14th Street
Lincoln, NE 68512
402-479-4319

We are pleased to submit the following quotation for your consideration

Description of Equipment and Materials

(3) Hyundai 25L-9A LP Gas L4KB 2.4 L Engine - 5,000# Capacity @ 24" LC, Pneumatic Tire

Standard Equipment – Base Machine

Power Train

Single speed Transmission
Wet disc brakes
Pneumatic drive tires
Pneumatic steer tires

Hydraulic system

Power steering
3rd spool valve and lever
Levers on bonnet
Adjustable steering handle angle
Pressure sensor

Electrical System

LCD monitor with load indicator
Back up alarm
OPSS
Anti roll-back
Auto parking brake
LED front lights
LED rear combination lights
Rear handle with horn switch (N/A with Cab)

OHG & Others

85" OHG Height
Panaramic rear view mirror
Grammar full suspension seat
Swing out LP tank bracket
130" 2 stage mast
42" forks



Mast - PF Series	185" MFH / 60.1" free lift / 885.6" OALH
Tilt	6 FWD deg & 6 BWD deg
Carriage	43.4" Carriage
Side Shifter	Integral side shifter (incl. Integral carriage) plus fork positioner
Forks	Standard taper 47.2" x 1.8" x 3.9"
Load Backrest	48" High
Hose Reeving	Hydraulic Hosing for 4th valve (Internal type)
Hydraulic Control Lever	Standard Levers
Control Valve	4 Spool Valve with Lever
Tires	Single Pneumatic Drive and Steer Tires
LP Fuel Tank Bracket	Swing-Out & Swing Down with Open Bracket Alarm
LP Fuel Tank	Included
Warning Light	LED Strobe Light - Amber
Mirrors	Rearview Mirrors (2)
Tilt Cylinder Options	Tilt Cylinder Boot and Cover
Radiator	Standard
Operator Access	Key Switch
Paint	Standard Color

Other Hyundai Equipment

Hydraulic Accumulator
Air Pre-Cleaner
Rear Flood Light

Full Metal Cab with front/rear wipers, heater, defroster, fan, interior light
Parts Manual
Service Manual
Operators Manual
Operator Training

Total Equipment And Accessories:	Price Each	Price Extended
Unit Total Including Accessories:		
(3) Total Equipment And Accessories	\$31,998.70	\$ 95,996.10
	Total Price :	\$ 95,996.10



FOB: Factory Freight delivered.
Estimated Date of Delivery: 16 weeks
Terms: Net 10 Days or per Bid Specifications
Warranty - 3year/4,000 hours
Total price does not include, freight, sales tax, installation, or any other option not included above
Acceptance of this order is subject to Equipment Managers approval.

Local Authorized Dealer in Nebraska:

Lift Solutions, Inc.
 14616 Shapard St.
 Omaha, NE 68138
 1-800-348-3616

Lift Solutions, Inc.
 924 Claude Road
 Grand Island, NE 68803
 1-800-348-3616

Lift Solutions Inc.
 1300900 Lockwood Road
 Gering, NE 69341
 1-800-348-3616

The information contained within this proposal is the property of Lift Solutions Inc and is confidential and proprietary. Unauthorized disclosure could be harmful to Lift Solutions Inc, and by acceptance, prospective buyer agrees not to publish, copy or reproduce the contents without the expressed written consent of Lift Solutions Inc. Stae of Nebraska agrees not to use any such information for any other purpose than for the consideration of a Lift Solutions Inc supplied system and will return any or all information contained herein to Lift Solutions Inc upon request.

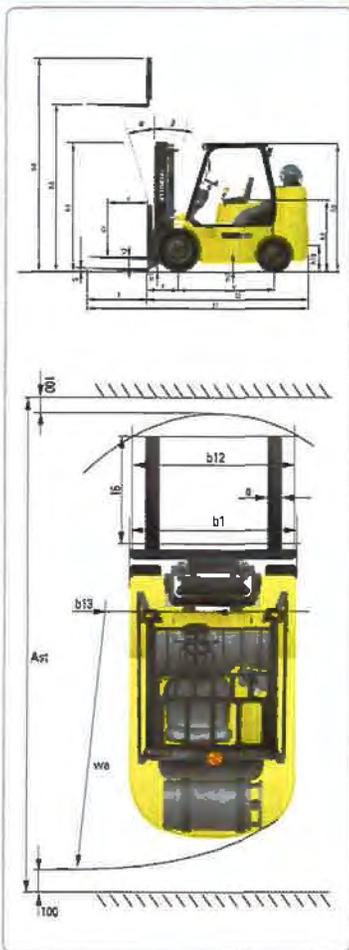
Signed and accepted on behalf of:
 Lift Solutions Inc.

Signature: *Lisa Krueger*
 Print Name: Lisa Krueger
 Title: Acct. Manager
 Date: 4/30/2020

Signed and accepted on behalf of:
 State of Nebraska

Signature: _____
(SIGNATURE OF AUTHORIZED OFFICER OR REPRESENTATIVE REQUIRED)
 Print Name: _____
 Title: _____
 Date: _____

Dimension



Specification

Identification			
1.1	Manufacturer	Hyundai	Hyundai
1.2	Manufacturer's type designation	25LC-7A	30LC-7A
1.3	Drive: electric / battery or internal combustion / gas / diesel	LPG	LPG
1.4	Type of operation: standard / pedestrian / standing / seated / under-pedal	seated	seated
1.5	Load capacity / rated load	0-80	0-1000
1.6	Load center distance	< 90	34
1.8	Load distance, center of driver seat to fork	11	18
1.9	Wheelbase	9	56
Weights			
2.1	Service weight	b	6234
2.2	Axle loading, loaded / maximum	b	12,129 / 1,655
2.3	Axle loading, unloaded / maximum	b	2,407 / 1,207
2.4	2,029 / 1,207		3,029 / 1,207
Materials - Clusters			
3.1	Fork: welded, rubber, superplastic, pneumatic, polyurethane	Solid rubber	Solid rubber
3.2	Tires size, front / width x Ø	21 x 7 x 15	21 x 8 x 15
3.3	Tires size, rear / width x Ø	16 x 8 x 10.5	16 x 8 x 10.5
3.5	Wheels, number front x rear (on driven wheels)	2 x 2	2 x 2
3.6	Track width, front	810 (in)	31
3.7	Track width, rear	811 (in)	31.8
Basic Dimensions			
4.1	Mast / fork carriage 30° forward / backward α / β	degrees	6 / 16
4.2	Lateral mast height	11 (in)	81
4.3	Free lift	12 (in)	4.5
4.4	Lift height	13 (in)	130
4.5	Extended mast height	14 (in)	176.6
4.7	Overhead load guard rail height	15 (in)	82
4.8	Seat height / standing height	17 (in)	43
4.12	Control height	110 (in)	8.5
4.18	Overall height	11 (in)	125
4.20	Length to face of fork	12 (in)	11
4.21	Overall width	91 (in)	42
4.22	Fork dimensions	1 x 1 x 1 (in)	81 x 23 x 1.2
4.23	Fork carriage QC 25/30, class / type A/B		A/A
4.24	Fork carriage width	112 (in)	40.2
4.31	Ground clearance, loaded, under mast	11 (in)	3.5
4.32	Ground clearance, center of wheelbase	12 (in)	4.5
4.33	Ground clearance, center of wheelbase	14 (in)	142
4.34	Axle width for pulleys 1000 x 200 (mm)	142 (in)	156.9
4.35	Turning radius	180 (in)	82
4.36	Smallest pivot point distance	113 (in)	23
Performance Data			
5.1	Travel speed, unloaded	mph	3.3
5.2	Lift speed, loaded/unloaded	fpm	1165 / 1201
5.3	Lowering speed, loaded/unloaded	fpm	184 / 188.6
5.4	Drawbar pull, loaded	lb	5,693
5.7	Gradient performance, loaded	%	11.2
5.8	SPAC® brake		Mechanic / Hydraulic
Engine			
6.1	Engine manufacturer type	HMC L483	HMC L483
6.2	Engine power, acc. to ISO 1585	hp	59
6.3	Rated speed	1/min	2,500
6.4	No. of cylinder / cubic capacity	rev	4 / 2,159
6.5	1,720		1,720
General Details			
8.2	Type of drive control	Power Shift	Power Shift
8.3	Operating pressure	bar	220 / 165
8.4	Oil volume	l	30
8.5	Water	dm³	90



Some of the photos may include optional equipment.

HYUNDAI LPG FORKLIFT TRUCKS (Applied Tier 2 Engine)

25LC/30LC-7A

HYUNDAI
MATERIAL HANDLING

6100 Atlantic Blvd Norcross, GA 30071
TEL (678) 823 7777 FAX (678) 823 7778

PLEASE CONTACT

www.hyundaiforkliftamericas.com 2018.04 Rev.2

HYUNDAI
MATERIAL HANDLING

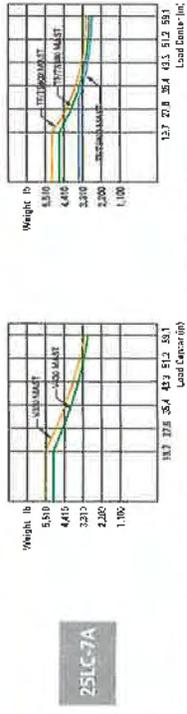


Mast Specification

Mast Type	Dimensions Fork Length Fork Width Fork Height Fork Depth	Overall Height Lifted ft	2nd Stage Height ft	Free Lift			3rd Stage			4th Stage			Single Lift	Stack Height (ft)	
				25LC-7A	26LC-7A	28LC-7A	25LC-7A	26LC-7A	28LC-7A	25LC-7A	26LC-7A	28LC-7A			
V909	82.3	62.2	10	4	4.5	4.5	4.5	4.5	5000	5000	5000	5000	5000	5000	9148
V910	116.3	78.1	6	10	4.5	4.5	4.5	5000	5000	5000	5000	5000	5000	6211	9581
V911	132.8	84.0	6	10	4.5	4.5	4.5	5000	5000	5000	5000	5000	5000	6211	9581
V912	132.8	87.5	6	10	4.5	4.5	4.5	5000	5000	5000	5000	5000	5000	6211	9581
V913	167.7	93.9	6	10	4.5	4.5	4.5	5000	5000	5000	5000	5000	5000	6211	9581
V914	167.7	99.8	6	10	4.5	4.5	4.5	5000	5000	5000	5000	5000	5000	6211	9581
V915	167.7	105.7	6	10	4.5	4.5	4.5	5000	5000	5000	5000	5000	5000	6211	9581
V916	177.2	111.6	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V917	177.2	117.5	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V918	177.2	123.4	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V919	177.2	129.3	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V920	177.2	135.2	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V921	177.2	141.1	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V922	177.2	147.0	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V923	177.2	152.9	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V924	177.2	158.8	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V925	177.2	164.7	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V926	177.2	170.6	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V927	177.2	176.5	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V928	177.2	182.4	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V929	177.2	188.3	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V930	177.2	194.2	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V931	177.2	200.1	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V932	177.2	206.0	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V933	177.2	211.9	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V934	177.2	217.8	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V935	177.2	223.7	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V936	177.2	229.6	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V937	177.2	235.5	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V938	177.2	241.4	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V939	177.2	247.3	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V940	177.2	253.2	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V941	177.2	259.1	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V942	177.2	265.0	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V943	177.2	270.9	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V944	177.2	276.8	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V945	177.2	282.7	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V946	177.2	288.6	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V947	177.2	294.5	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V948	177.2	300.4	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V949	177.2	306.3	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581
V950	177.2	312.2	6	5	4.5	4.5	4.5	4800	4800	4800	4800	4800	4800	6211	9581

* Forks: 106-106x3 Stage-41 Free Lift Mast with 2 Free Lift Cylinders.

Load Capacity



Optional Items

- **SIDE SHIFT**
- **INTEGRAL SIDE SHIFT**
- **FORK** : 35 in, 39 in, 47 in, 53 in, 59 in, 65 in, 71 in
- **OVER SHOE** : 51 in, 59 in, 67 in, 71 in
- **TILTING** : 65°, 30°, 106°(Rocker Tilt)
- **TIRE** : Cushion, No-marking
- **SEAT** : Packer, Arm Rest, Hip Rest, FG 25, 26 Grammer Seat
- **LPG CLAMP** : Swing Out, Swing Down
- **M.C.V.** : 4-good
- **ATTACH PILING** : 3 Spool-piling, 4 Spool-piling
- **MASTER SWITCH** : BEACON LAMP
- **HAZARD SWITCH** : WORK LAMP
- **SPEED CONTROL SENSOR**

Designed for quick and easy service!

An ideal arrangement of component parts ensures easy access and convenience for maintenance.



Easy Change Air Cleaner

The air filter is readily accessible for cleaning or replacement. (Binch Cyclone Type)



Fast Service Access for Daily Fluids Check



Rotational Battery Installation



One Touch, No Tool Floor Plate



Removable Side Panels for Ease of Service



Improvement in Maintenance of Electric Parts

Various electric parts are centralized in dash board resulting in effortless troubleshooting.



Easy Maintenance Oil Check

The T/M oil level can be checked easily without any disassembly.



Brake Fluid Reservoir With Level Switch

When the brake oil level become lower than Min. level, the warning lamp on the clusters comes on.



An Accessible, Compact Fuse Box for Easy Inspection

NEW criteria of Forklift

Hyundai introduces a new line of 7A series LPG forklift trucks. Excellent power and performance make your business more profitable.



OPSS (Operator Presence Sensing System)

Control of mast tilting, lifting and lowering is not possible through operation of the appropriate control when the operator is not in the seated position.

The new master on the job-site!

Smooth running, efficient and ergonomically designed, 25LC/30LC-7A, 25GC/30GC-7A series are made to meet your needs.

59hp/ 2,300rpm

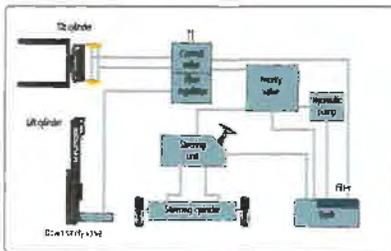


Powerful Engine HMC L4KB(2.4L) Engine

Market approved quality of HMC L4KB engine ensures incomparable performance, durability and additional value to the machine. Powerful and efficient engine provides excellent fuel economy and excellent torque for improved operation. (EPA/CARB Tier-IV Certified)

Fast and Stable Performance

Being able to quickly raise and lower the mast, as well as tilt it forward and backward, provides the best operational conditions during unloading. When the truck is fully loaded, mast lowering speed is carefully controlled to ensure safety by the down control valve. Mast, Lift and Tilt Lock System is standard.



State-of-the-art Hydraulic System

The latest large-capacity hydraulic system reacts quickly during operation, and a low-noise control valve increases both efficiency and durability.



Fully Hydrostatic Power Steering

A hydraulic steering system always guarantees smooth and flexible steering, preventing overrun and kick-back.



Heavy Duty Single Unit Frame

Heavy duty single unit type frame, designed on the basis of accurate structural analysis, guarantees durability and safety.



Bright, Protected Headlights

Bright, Protected head lights are positioned for exceptional visibility.



Ground Clearance

The engine and transmission are assembled horizontally and positioned high in the frame to protect major components during operation on rugged surface.

Danger-free through high durability!

Safety and durability are priorities in design of the equipment.



Strong Overhead Guard

The safety overhead guard meets ISO 6055 regulation and protects the operator during hazardous jobs.

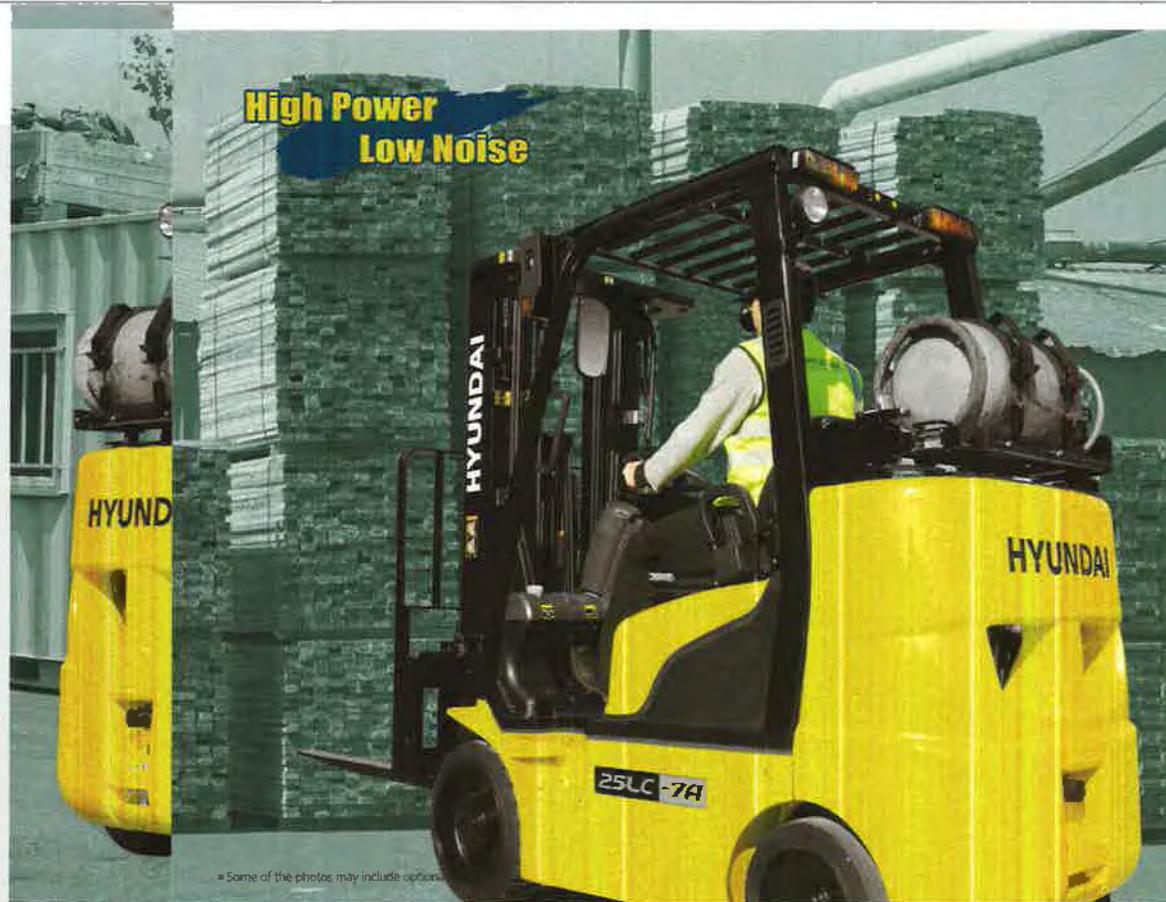


Parking brake

Roll-over type parking brake requires less effort from the operator to set.

Highly Durable Split Type Drive Axle

The bevel gear set and hub reduction axle smoothly delivers desired torque to the drive wheels.



* Some of the photos may include options.



Large Footboard & Hand Grip

Wide "open" step offers convenience and safety when entering and exiting truck.



Expansion Bellows

The expansion bellows absorbs vibration and reduces noise generated from the exhaust system and also extends the life cycle of exhaust system.



Electrically Monitored Air Filter

Air cleaner sensor alerts the operator of a restricted air filter and allows replacement before damage occurs.



Increased Mast Tilting Angle

Tilting the mast tilting angle at 6 degrees forward and 10 degrees backward, the operator can safely and rapidly perform loading and unloading jobs.

Faster Travel Speed & Better Gradability

The powerful high-output engine provides dynamic acceleration, outstanding gradability and optimal travel speed on any tough terrain or slopes.



Gradability(Loaded)

25LC-7A : 41.2%
30LC-7A : 34.2%

Travel Speed(Unloaded)

25LC-7A : 9.9mph
30LC-7A : 9.9mph

Ergonomic operator friendly compartment design!

A design based on human engineering relieves fatigue and increases operator's efficiency.

Operator Friendly Gauges and Water-resistant Monitor Panel



- ① Parking brake lamp
- ② Directional indicators
- ③ Fuel warning lamp
- ④ Engine oil warning lamp
- ⑤ Transmission oil temperature warning lamp
- ⑥ Battery charging warning lamp
- ⑦ Air cleaner filter warning light
- ⑧ Working light indicator
- ⑨ Water separator lamp
- ⑩ Pre-heater indicator
- ⑪ Water temperature gauge
- ⑫ Fuel gauge
- ⑬ Hour meter
- ⑭ Engine watch lamp
- ⑮ Seat belt warning
- ⑯ OPA warning



Full Suspension Seat

An attractive and adjustable seat, based on a human engineering design, provides great comfort, safety and durability.



New High Visibility for Safe Operation

The operator is able to work with increased safety and accuracy due to a wider view mast.



■ Some of the photos may include optional equipment.



Ergonomically Positioned Pedals

Based on human engineering, the accelerator, brake and inching pedals are optimally positioned for convenience while operating the equipment.



Cup Holder & Console Box

Additional storage spaces are located inside of the operating space for operator's convenience.



Quick Response of Operating Control Levers

Only minimal operator's effort is required for precise, safe and productive control.



Adjustable Steering Wheel

Steering wheel with horn button can be adjusted by a lever on the right-hand side for the most comfortable operator position.



Easy and Safe Shift Lever

A single lever on the left side of the steering column gives the operator fast, easy control of direction. The lever must be in the neutral position before the engine can be started.



Secondary Horn

Secondary Horn gives access to lights and horn

HYUNDAI PRODUCT LINE GUIDE

HYUNDAI FORKLIFT TRUCKS





Hyundai Forklift Trucks

From our North American headquarters and parts depot located in suburban Atlanta, we provide dealer and product support, warranty administration, technical training and parts inventory and shipping functions.

Backed by the global research and development resources of Hyundai Construction Equipment, one of the world's most trusted industrial brands, Hyundai Forklift is a full-line supplier of high-performance forklifts, including diesel, electric- and LPG-powered models, from 2,200 to 55,000 lb (997 to 24,947 kg) capacity.

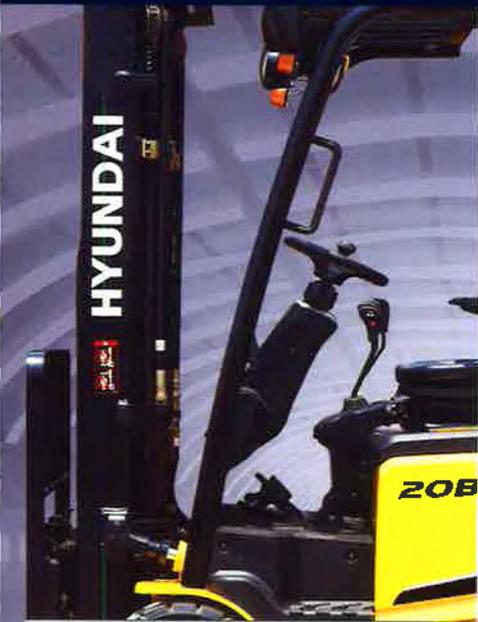




ELECTRIC FORKLIFTS



Photos may include optional equipment.



ELECTRIC RIDER FORKLIFTS



15/18/20BCS-9



10/13/15BTR-9



15/18/20BT-9



25/30BC-9

Item		Stand Up Counter Balance Forklifts			Three Wheel Forklift 24V (2,000 - 3,000 lbs. capacity)			Three Wheel Forklift 36V/48V (3,000 - 4,000 lbs. capacity)			Four Wheel Forklift (Cushion Tire) 36V/48V (5,000 - 6,000 lbs. capacity)		
Model		15BCS-9	18BCS-9	20BCS-9	10BTR-9	13BTR-9	15BTR-9	15BT-9	18BT-9	20BT-9	25BC-9	30BC-9	
Identification	Load capacity	lb	3,000	3,500	4,000	2,000	2,600	3,000	3,000	3,500	4,000	5,000	6,000
	Load center	in	24	24	24	24	24	24	24	24	24	24	24
	Service weight	lb	8,514	8,922	9,283	5,302	5,798	6,261	6,889	7,419	7,716	9,733	10,736
Weights	Axle loading, loaded front / rear	lb	9,797/1,717	10,970/1,585	11,603/1,680	6,382/1,124	7,363/1,191	8,322/1,246	9,098/1,098	10,141/1,246	10,803/1,323	13,261/1,984	15,104/2,247
	Axle loading, unloaded front / rear	lb	4,380/4,133	4,411/4,511	4,554/4,729	2,460/2,841	2,646/3,153	2,765/3,497	3,662/3,228	3,770/3,649	3,713/3,997	3,774/5,959	4,098/6,638
Wheels, Chassis	Tire Type	Solio Pneumatic			Solid Pneumatic			Solid Pneumatic			Cushion Tire		
Dimension	Overhead guard height	in	87.9	87.9	87.9	79.5			81.3			88.0	
	Length to face of forks	in	67.99	67.99	70.7	65.2	68.9	71.3	74.2	77.8	79.1	86.8	92.3
	Overall width	in	42	42	42	39.0			42.3	43.5	43.5	43.7	44.0
	Turning radius	in	55	55	57.7	52.6	56.1	58.2	60.6	64.2	65.4	76.2	92.5
	Right-angle stacking aisle width 40 x 48 in*	in	120.3	120.3	123	117.9	121.4	123.6	127.0	130.6	131.9	141.6	147.8
Right-angle stacking aisle width 32 x 48 in*	in	125.1	125.1	127.8	122.7	126.2	128.4	131.9	135.4	136.8	149.3	155.6	
Performance	Travel speed loaded / unloaded	mph	7.5	7.5	7.5	7.8/8.1			9.9/10.6			10.6 / 11.2	
	Drive motor rating	HP	5.8 x 2			5.8			6.3 x 2			18.8	
	Pump (lift) motor rating	HP	18.8			12.1			18.8			22.8	
	Battery voltage	V	36	36	36	24	24	24	36/48	36/48	36/48	36/48	36/48
Battery compartment (L/W/H)	in	38.38/17.95/31.49	38.38/17.95/31.49	38.8x20.71x31.49	32.7/12.9/24.7	32.7/17.2/24.7	32.7/19.3/24.7	38.7/21.7/27.6(25.6)	38.5/25.1/27.6(25.6)	38.5/25.1/27.6(25.6)	39.8/30.4/24.8(23.7)	39.8/34.3/24.8(23.7)	
Others	Type of drive control	AC	AC	AC	AC			AC			AC		

*Allow six inches for safe distance when turning and stacking.
() Side Loading Type



ELECTRIC RIDER FORKLIFTS



16/18/20B-9



22/25/30/32/35B-9



40T-9 15P-9

Item		Four Wheel - Pneumatic Tire 36V/48V (3,200-7,000 lbs. capacity)									Tugger	
Model		16B-9	18B-9	20B-9	22B-9	25B-9	30B-9	32B-9	35B-9	40T-9	15P-9	
Identification	Load capacity	lb	3,200	3,500	4,000	4,400	5,000	6,000	6,500	7,000	8,820	3,310
	Load center	in	24	24	24	24	24	24	24	-	-	-
	Service weight	lb	6,945	7,220	7,672	8,918	9,502	10,472	10,880	11,442	-	-
Weights	Axle loading, loaded front / rear	lb	9,259/1,213	9,872/1,316	10,692/1,389	11,905/1,863	13,073/1,940	14,859/2,227	15,609/2,326	16,733/2,425	-	-
	Axle loading, unloaded front / rear	lb	3,494/3,450	3,534/3,686	3,638/4,034	3,373/5,181	3,792/5,710	4,277/6,195	4,332/6,548	4,343/7,099	-	-
Wheels, Chassis	Tire Type	Solid Pneumatic					Solid Pneumatic				Front: Cushion / Rear: Pneumatic	
Dimension	Overhead guard height	in	81.3				87.8				56.3	
	Length to face of forks	in	80.1	83.5	83.9	90.0	90.4	98.0	98.5	102.0	-	-
	Overall width	in	42.3	43.5	43.5	47.2	47.2	47.2	47.2	49.2	43.3	
	Turning radius	in	63.7	70.7	71.3	76.3	76.3	84.6	85.2	86.8	61.8	84.4
	Right-angle stacking aisle width 40 x 48 in*	in	132.0	134.9	135.7	143.2	143.2	150.7	151.3	153.0	-	-
Right-angle stacking aisle width 32 x 48 in*	in	137.6	140.7	141.5	149.7	149.7	157.8	158.4	160.5	-	-	
Performance	Travel speed loaded / unloaded	mph	9.9/10.6				10.6/11.2				5.0/6.2	
	Drive motor rating	HP	6.3 x 2				9.3x2				5.4	
	Pump (lift) motor rating	HP	18.8				22.8				-	-
	Battery voltage	V	36/48	36/48	36/48	36/48	36/48	36/48	36/48	36/48	48	
Battery compartment (L/W/H)	in	38.5 / 21.7 / 27.6 (25.6)	38.7 / 25.1 / 27.6 (25.6)	38.7 / 25.1 / 27.6 (25.6)	40.7 / 31.6 / 22.1 (21.1)	40.7 / 31.6 / 22.1 (21.1)	40.7 / 39.2 / 22.1 (21.1)	40.7 / 39.2 / 22.1 (21.1)	40.7 / 39.2 / 22.1 (21.1)	38.3 / 15.2 / 21.7	38.3 / 15.2 / 21.7	
Others	Type of drive control	AC									AC	

*Allow six inches for safe distance when turning and stacking.
 () Size loading type



ELECTRIC RIDER FORKLIFTS



22/25/30/35BH-9



40/45/50B-9

Item		Four-Wheel - Pneumatic Tire 80V (4,400-10,000 lbs. capacity)								
Identification	Model	22BH-9	25BH-9	30BH-9	35BH-9	40B-9	45B-9	50B-9		
	Load capacity	lb	4,400	5,000	6,000	7,000	8,000	9,000	10,000	
	Load center	in	24	24	24	24	24	24	24	
Weights	Service weight	lb	10,042	10,384	11,310	12,357	15,113	16,193	17,207	
	Axle loading, loaded front / rear	lb	12,963/1,929	13,977/1,918	15,955/1,969	17,756/2,317	21,050/2,881	23,052/3,062	24,983/3,225	
	Axle loading, unloaded front / rear	lb	5,170/4,872	5,115/5,269	5,655 / 5,655	5,686/6,671	7,725/7,388	8,060/8,133	8,331/8,876	
Wheels, Chassis	Tire Type	Solid Pneumatic				Solid Pneumatic				
Dimension	Overhead guard height	in	87.0	87.0	87.0	87.0	91.3			
	Length to face of forks	in	91.9	93.1	98.2	102.4	117.9	117.9	119.7	
	Overall width	in	44.0				53.9	53.9	56.1	
	Turning radius	in	74.6	75.8	80.9	84.4	105.1	105.1	106.5	
	Right-angle stacking aisle width 40 x 48 in*	in	138.4	138.4	144.3	144.7	173.4	173.4	175.0	
	Right-angle stacking aisle width 32 x 48 in*	in	145.4	145.4	151.6	152.1	181.3	181.3	182.9	
Performance	Travel speed loaded / unloaded	mph	11.2/11.8				10.6/10.6			
	Drive motor rating	HP	10.7 x 2				13.4 x 2			
	Pump (lift) motor rating	HP	26.8				37.5			
	Battery voltage	V	80	80	80	80	80	80	80	
	Battery compartment (L/W/H)	in	40.6 / 28.1 / 31.5 (31.3)	40.6 / 28.1 / 31.5 (31.3)	40.6 / 33.8 / 31.5 (31.3)	40.6 / 33.8 / 31.5 (31.3)	40.6 / 39.5 / 32.2 (31.3)	40.6 / 39.5 / 32.2 (31.3)	40.6 / 39.5 / 32.2 (31.3)	
Others	Type of drive control	AC				AC				

*A low 6 inches for safe distance when turning and stacking.
() Side Loading Type



ELECTRIC FORKLIFTS - NARROW AILSE



13BOP-7



15/18/20/23BRP-9



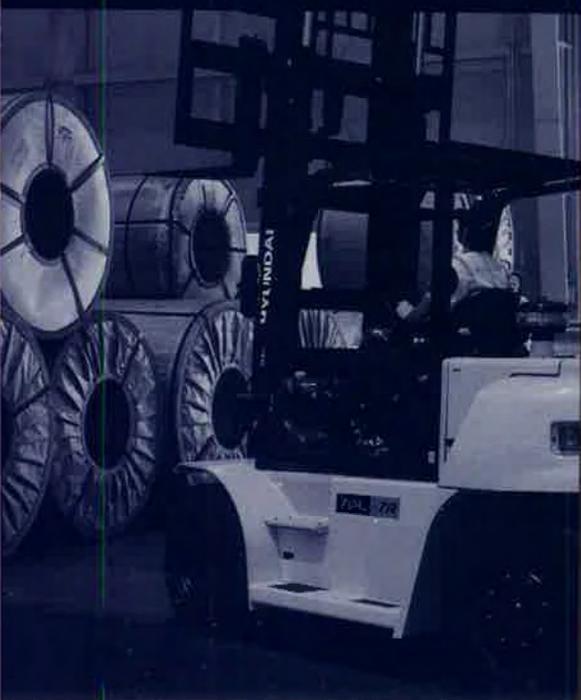
15/18/20/25/30BR-9



14/16/20/25BRJ-9

Item		Order Picker	Pantograph Reach Forklift					Moving Mast Reach Forklift									
Model		13BOP-7	15BRP-9 (Double Reach)	18BRP-9	20BRP-9	23BRP-9	15BR-9	18BR-9	20BR-9	25BR-9	30BR-9	14BRJ-9	16BRJ-9	20BRJ-9	25BRJ-9		
Identification	Load capacity	lb	3,000	3,000	3,500	4,000	4,500	3,000	3,500	4,000	5,000	6,000	2,800	3,200	4,000	5,000	
	Load center	in	24	24					24					24			
	Operator Type		Standing	Standing					Standing					Seated			
Weights	Service weight	lb	6,398	8,781	7,408	7,727	8,600	5,223	5,199	5,642	6,537	7,207	6,980	7,185	8,375	8,873	
	Axle loading, loaded front/rear	lb	1,872/7,525	7,143/4,639	7,031/3,878	7,762/3,964	8,576/4,524	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Axle loading, unloaded front/rear	lb	3,583/2,813	3,512/5,269	2,879/4,528	3,045/4,683	3,406/5,194	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Axle loading, reach-in, unloaded front/rear	lb						1,773/3,274	1,625/3,530	1,830/3,680	2,048/4,356	2,326/4,881	4,180/2,800	4,442/2,743	4,954/3,422	5,593/3,288	
	Axle loading, reach-out, unloaded front/rear	lb						7,288/1,065	8,003/1,120	8,863/1,056	10,670/1,246	12,549/1,272	1,327/8,739	1,345/9,367	1,391/11,393	1,517/12,888	
Axle loading, reach-in, loaded front/rear	lb						5,569/2,784	5,620/3,503	6,484/3,435	7,180/4,736	8,746/5,077	3,554/6,512	3,871/6,841	4,200/8,587	5,229/9,150		
Wheels, Chassis	Tire Type (load/drive/caster)		Polyurethane/Solid rubber	Polyurethane/Solid rubber					Polyurethane/Solid rubber/Sol'a rubber					Polyurethane/Solid rubber/Solid rubber			
	Service brake			Electromagnetic brake					Disc	Disc	Disc	Disc	Disc	Electric	Disc	Disc	Disc
Dimension	Overhead guard height	in	89.0	94.3	94.3	94.3	94.3	89.0	89.0	89.0	90.3	90.3	83.3	83.3	84.1	84.1	
	Reach stroke	in		42.8	23.3	23.3	23.3	17.6	26.2	26.2	31.8	34.5	19.8	21.8	21.4	27.2	
	Outrigger inner dimension (BR, BRJ overall width (load end/drive end))	in	41.3	42.0	42.0	42.0	42.0	42.1	42.1	43.9/42.1	47.2	47.7/47.2	50.4/50.0	50.4/50.0	50.8/50.0	53.1/50.0	
	Turning radius (in standard battery compartment)	in	71.6	73.1	65.6	67.4	71.6	62.8	69.9	69.9	78.0	81.8	64.5	66.3	68.6	74.2	
Performance	Travel speed loaded/unloaded	mph	9.5/10.0	7.3/7.3					6.8/6.8	6.8/6.8	6.8/6.8	7.5/7.5	6.8/6.8	9.7/8.7			
	Drive Motor Rating	HP	5.2	9.1					9.1					9.1			
	Pump (lift) motor rating	HP	14.2	21.4					20.1					20.1			
	Maximum battery voltage	V	36/48	36/48	36/48	36/48	36/48	36/48	36/48	36/48	36/48	36/48	36/48	36/48	36/48	36/48	
	Battery compartment		38.3 / 16.5 / 32.5	Varies based on compartment type					39.6 / 13.1 / 23.7					48.6 / 11.3 / 31.6	48.1 / 11.3 / 31.6	48.6 / 11.4 / 31.6	48.6 / 14.1 / 31.6
Others	Type of drive control		AC	AC					AC					AC			

LPG FORKLIFTS



Photos may include optional equipment.



LPG FORKLIFTS - CUSHION TIRE



15/18LC-7M



25/30LC-7A

Item		LPG Forklifts - Cushion Tire (3,000-6,000 lbs. capacity)				
Model		15LC-7M	18LC-7M	25LC-7A	30LC-7A	
Identification	Load capacity	lb	3,000	3,500	5,000	6,000
	Load center	in	24	24	24	24
	Service weight	lb	6,235	6,673	8,274	9,352
Weights	Axle loading, loaded front/rear	lb	8,093/1,448	8,913/1,618	12,129/1,655	14,019/1,947
	Axle loading, unloaded front/rear	lb	2,425/3,809	2,284/4,389	2,983/5,291	3,029/6,323
Wheels, Chassis	Tire size, front		18 x 6 - 12	18 x 6 - 12	21 x 7 - 15	21 x 8 - 15
	Tire size, rear		14 x 5 - 10	14 x 5 - 10	16 x 6 - 10.5	16 x 6 - 10.5
Dimension	Overhead guard height	in	84.4	84.4	81.9	81.9
	Length to face of forks	in	82.4	83.7	91.1	93.3
	Overall width	in	38.6	38.6	41.9	43.7
	Ground clearance, loaded, under mast	in	3.5	3.5	3.5	3.5
	Turning radius	in	74.5	75.6	81.9	83.8
Performance	Travel speed unloaded	mph	10.5	10.5	10.1	10.1
	Engine manufacturer / model		MMC/2.0L		HYUNDAI/L4KB	
	Engine power	HP	48		60	
	Rated speed	1/rmin	2,300		2,300	
	No. cylinder / cubic capacity	/cc	4/1,997		4/2,359	
	Service brake		Wet Disc		Wet Disc	



LPG FORKLIFTS - PNEUMATIC TIRE



15/18/20L-7M



25/30/33L-7A



25/30/33L(G)-7M



25/30/33L-9A 35LN-9A

Item	LPG Forklifts - Pneumatic (3,000-4,000 lbs. capacity)			LPG Forklifts - Pneumatic (5,000-6,500 lbs. capacity)			LPG / Dual Fuel Forklifts - Pneumatic (L=LP only / G=LP/Gasoline - 5,000-6,500 lbs. capacity)			Stand Up Counter Balance Forklifts					
	Model	15L-7M	18L-7M	20L-7M	25L-7A	30L-7A	33L-7A	25L(G)-7M	30L(G)-7M	33L(G)-7M	25L-9A	30L-9A	33L-9A	35LN-9A	
Identification	Model														
	Load capacity	lb	3,000	3,500	4,000	5,000	6,000	6,500	5,000	6,000	6,500	5,000	6,000	6,500	7,000
	Load center	in	24	24	24	24	24	24	24	24	24	24	24	24	24
Weights	Service weight	lb	5,930	6,305	6,712	8,152	9,231	9,765	9,328	9,224	9,762	8,203	9,074	9,689	9,998
	Axle loading, loaded front/rear	lb	8,024/1,212	8,031/1,334	9,656/1,468	11,995/1,657	13,830/2,001	14,839/2,186	12,131/1,709	13,882/1,956	14,894/2,145	12,273/1,812	14,054/1,997	15,007/2,323	15,304/2,407
	Axle loading, unloaded front/rear	lb	2,623/3,307	2,526/3,777	2,438/4,274	3,268/4,884	3,472/5,759	3,446/6,320	3,481/4,848	3,503/5,721	3,475/6,287	3,527/5,044	3,675/5,765	3,589/6,466	3,194/6,801
Wheels, Chassis	Tire size, front		6.5 x 10-12PR	6.5 x 10-12PR	6.5 x 10-12PR	7.0 x 12-12PR	8.15 x 15-14PR	8.15 x 15-14PR	7.0 x 12-12PR	8.15 x 15-14PR	8.15 x 15-14PR	7.00-12-4PR	28x9-15-14PR	28x9-15-14PR	28x9-15-14PR
	Tire size, rear		5.0 x 8-10PR	5.0 x 8-10PR	5.0 x 8-10PR	6.0 x 9-10PR	6.50 x 10-12PR	6.50 x 10-12PR	6.0 x 9-10PR	6.50 x 10-12PR	6.50 x 10-12PR	6.50-10-12PR	6.50-10-12PR	6.50-10-12PR	6.50-10-12PR
Dimension	Overhead guard height	in	83.1	83.1	83.1	85.8	85.8	85.8	85.8	85.8	85	85.8	85.8	85.8	85.8
	Length to face of forks	in	87.9	89.1	90.9	102.1	106	107.6	102.6	106.0	107.6	102.6	105.3	107.5	108.5
	Overall width	in	42.1	42.1	42.1	45.7	48.4	48.4	45.7	48.4	48.4	47	48.3	48.3	48.3
	Ground clearance, loaded, under mast	in	4.7	4.7	4.7	5.1	5.7	5.7	5.1	5.7	5.7	5	5.7	5.7	5.7
	Turning radius	in	78.7	79.8	81.1	90.5	94.4	95.8	91.1	94.4	95.8	92	95	96.9	98
Performance	Travel speed, unloaded	mph	12.5			11	11.6	11.6	10.5	11.5	11.5	11.5	12.4	12.3	11.7
	Engine manufacturer / model		HYUNDAI/L4KB			HYUNDAI/L4KB			PSI / 3.0L			Hyundai L4KB			
	Engine power	HP	50			59			64.1			60			
	Rated speed	1/min	2,450			2,300			2,400			2,300			
	No. cylinder / cubic capacity	/cc	4/2,359			4/2,359			4/2,967			4 / 2,359			
	Service brake		Wet Disc			Wet Disc			Wet Disc			Wet Disc			



LPG FORKLIFTS - PNEUMATIC TIRE



35/40/45/50/70L-7A

Item		LPG Forklifts - Pneumatic (8,000-15,500 lbs. capacity)				
		35L-7A	40L-7A	45L-7A	50L-7A	70L-7A
Identification	Model	35L-7A	40L-7A	45L-7A	50L-7A	70L-7A
	Load capacity	lb 8,000	9,000	10,000	11,000	15,500
	Load center	in 24	24	24	24	24
Weights	Service weight	lb 12,330	13,590	14,500	15,530	20,790
	Axle loading, loaded front/rear	lb 18,000/2,040	20,050/2,360	21,810/2,620	23,620/3,020	32,110/4,110
	Axle loading, unloaded front/rear	lb 5,810/6,520	6,110/7,480	6,130/8,380	6,200/9,320	8,520/12,270
Wheels, Chassis	Tire size, front	8.25 x 15-14	7.50 x 16-12	7.50 x 16-12	7.50 x 16-12	8.25 x 15
	Tire size, rear	7.0 x 12-12	7.0 x 12-12	7.0 x 12-12	7.0 x 12-14	8.25 x 15
Dimension	Overhead guard height	in 86.6/88.2/92.1	86.6/88.2/92.1	86.6/88.2/92.1	86.6/88.2/92.1	98.4
	Length to face of forks	in 120.9	123.0	125.4	128.0	142.5
	Overall width	in 53.9	68.5	68.5	68.5	82.2
	Ground clearance, loaded, under mast	in 6.7	6.1	6.1	6.1	7.7
	Turning radius	in 110.5	112.6	114.4	116.0	132.7
Performance	Travel speed, unloaded	mph 14.8	14.2	14.2	14.2	14.0
	Engine manufacturer / model	PSI / 4.3L				
	Engine power	HP 95.2				94
	Rated speed	1/min 2,300				
	No. cylinder / cubic capacity	/cc 6/4,294				
	Service brake	Wet Disc				



DIESEL FORKLIFTS



Photos may include optional equipment.

DIESEL FORKLIFTS



25/30/33D-9 35DA-9



35/40/45D-9F 50DA-9F



35/40/45D-9 50DA-9

Item		Diesel Forklifts													
Identification	Model	25D-9	30D-9	33D-9	35DA-9	35D-9F	40D-9F	45D-9F	50DA-9F	35D-9	40D-9	45D-9	50DA		
	Load capacity	lb	5,000	6,000	6,500	7,000	8,000	9,000	10,000	11,000	8,000	9,000	10,000	11,000	
	Load center	in	24	24	24	24	24	24	24	24	24	24	24	24	
Weights	Service weight	lb	8,572	9,440	10,055	10,357	12,994	14,193	15	15,199	16,089	13,082	14,295	15,212	16,130
	Axle loading, loaded front/rear	lb	12,273/1,802	14,054/1,997	15,007/2,324	15,648/2,425	18,082/2,628	20,082/2,930	21,757/3,362	23,558.5/3,554	17,948/2,851	20,078/3,034	21,806/3,327	23,541/3,327	
	Axle loading, unloaded front/rear	lb	3,527/5,044	3,675/5,765	3,589/6,466	3,541/6,817	5,890.77/3,237.7	6,148.6/8,044.6	6,082.5/9,116	6,139.8/9,949.5	5,756/7,326	6,144/8,148	6,131/9,081	6,124/10,000	
Wheels, Chassis	Tire size, front	7.0 x 12-14PR	28 x 9-15,14PR	28 x 9-15,14PR	85.8	8.25 x 15-14PR	7.50 x 16-12PR	7.50 x 16-12PR	7.50 x 16-12PR	8.25 x 15-14PR			7.50 x 16-12PR		
	Tire size, rear	6.50 x 10-14PR	6.50 x 10-14PR	6.50 x 10-14PR	108.9	7.00-12-12PR	7.00-12-14PR	7.00-12-14PR	7.00-12-14PR		7.0 x 12-12PR		7.0 x 12-14PR		
Dimension	Overhead guard height	in	85	85.8	85.8	48.3	87.4 (92)	87 (92)	87 (92)	87 (92)	87.0	87.0	87.0	87.0	
	Length to face of forks	in	102.6	105.4	107.6	5.7	122.4	127	128.5	130	127.0	127.0	129.0	130.0	
	Overall width	in	47.2	48.3	48.3	98	54 (68.5)	54 (68.5)	54 (68.5)	54 (68.5)	54 Single (68.5 Dual)				
	Ground clearance, loaded, under mast	in	5.1	5.7	5.7	12.4	6.7	6	6	6	6.7	6.1	6.1	6.1	
	Turning radius	in	92.2	95.0	97.0	N/A	113	114.8	116.7	118.5	116.0	116.0	118.0	118.0	
	Travel speed, unloaded	mph	11.5	12.4	12.4	N/A	16.5	16	15.9	15.9	16.5	16	15.9	15.9	
Performance	Service brake		Wet Disc Brake				Wet Disc Brake				Wet Disc Brake				
	Engine manufacturer/model		KUBOTA/V3307				Kubota V3800				CUMMINS/QSF3.8				
	Engine power	HP	67				74.27				101				
	Rated speed	1/min	2,300				2,200				2,200				
	No. cylinder / cubic capacity	/cc	4/3,331				4 / 3,769				4/3,726				
	Fuel consumption rate	g/h	0.85	0.9	0.95	N/A	5.3	5.4	5.5	5.6	1.61	1.64	1.69	1.72	



DIESEL FORKLIFTS



50/70/80D-9



110/130/160D-9



160D-9L/180D-9B



180/250D-9

Item		Diesel Forklifts										
Identification	Model	50D-9	70D-9	80D-9	110D-9	130D-9	160D-9	160D-9L	180D-9B	180D-9	250D-9	
	Load capacity	lb	11,000	15,500	17,400	25,000	29,000	35,000	36,000	40,000	40,000	55,116
	Load center	in	24	24	24	24	24	24	48	36	36	47
Weights	Service weight	lb	19,599	23,091	25,591	35,880	37,459	43,746	52,810	52,810	57,528	81,617
	Axle loading, loaded front/rear	lb	26,792/3,730	33,347/5,011	38,034/5,384	52,823/7,308	59,029/7,090	70,568/8,453	82,559 / 5,525	86,379 / 6,113	88,110/9,447	126,274/92,030
	Axle loading, unloaded front/rear	lb	9,940/9,557	9,757/13,166	11,310/14,484	17,758/18,120	17,611/19,848	20,825/22,919	26,599 / 26,209	26,599 / 26,209	28,332/29,542	41,110/40,508
Wheels, Chassis	Tire size, front		8.25 x 15-14PR	8.25 x 15-14PR	9.0 x 20-14PR	10.0 x 20-16PR	10.0 x 20-16PR	12.0 x 20-18PR	12.00-20-20PR	12.00-20-20PR	12.0 x 20-20PR	14.0 x 24-32PR
	Tire size, rear		8.25 x 15-14PR	8.25 x 15-14PR	9.0 x 20-14PR	10.0 x 20-16PR	10.0 x 20-16PR	12.0 x 20-18PR	12.00-20-20PR	12.00-20-20PR	12.0 x 20-20PR	14.0 x 24-32PR
Dimension	Overhead guard height	in	102.2	102.2	103.9	115.9	115.9	117.3	121	121	117.7	126.9
	Length to face of forks	in	138.5	144.3	156.3	179.9	180.3	200.0	219	219	220.3	250.5
	Overall width	in	82.2	82.2	86.4	96.5	96.5	98.3	100	100	100.0	120.1
	Ground clearance, loaded, under mast	in	7.7	7.7	9.8	9.8	9.8	9.8	9.6	9.6	9.6	11.8
	Turning radius	in	130.5	135.3	145.7	171.3	171.3	192.7	205.5	205.5	205.5	230.9
Performance	Travel speed, unloaded	mph	21.1	20.9	21.7	22.1	22.1	21.9	21.8	21.8	23.3	19.6
	Service brake		Wet Disc Brakes			Wet Disc Brakes			Wet Disc Brakes		Wet Disc Brakes	Wet Disc Brakes
	Engine manufacturer/model		CUMMINS/QSF3.8			CUMMINS/QSB6.7			Cummins QSB6.7		BENZ (MTU)	CUMMINS QSL
	Engine power	HP	101			164			163		282	274
	No. cylinder / cubic capacity	/cc	4/3,800			6/6,690			6 / 6,690		6/7,700	6/8,898
	Fuel consumption rate	g/h	2.14	2.19	2.25	2.93	3.01	3.20	3.2		3.91	6.60



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