

ELECTRIC FORKLIFT

GENERAL: ELECTRIC FORKLIFT 5000 (LBS) LIFT CAPACITY

**FILL IN ALL SPACES SHOWING SPECIFIC INFORMATION, FAILURE TO COMPLY
COULD RESULT IN BID REJECTION.**

REFERENCE MODEL: HYUNDAI 25BC-9(36v)

VENDOR'S PROPOSED UNIT: MAKE _____ MODEL _____

MINIMUM REQUIREMENTS	VENDOR'S PROPOSAL
<u>CONTROLS:</u>	
AC ZAPI SYSTEM	
LEVERS ON BONNET INCLUDING SIDE SHIFT	
ADJUSTABLE STEERING HANDLE ANGLE	
REAR HANDLE WITH HORN SWITCH	
SIDE SHIFTER	
<u>BASE CAPACITY:</u>	
5000 (LBS.)	
24 INCH LOAD CENTER	
3 STAGE FULL FREE MAST	
185 INCH 3 STAGE FULL FREE MAST, 84"OALH	
<u>LIFT:</u>	
47.2 INCH FORKS	
41.2 INCH CARRIAGE WITH BACKREST	
6 DEGREE FORWARD AND BACKWARD TILT	
3 RD HOISING FOR 3 STAGE	
<u>OPERATOR STATION:</u>	
TURN SIGNAL , REAR COMBINATON LED LIGHTS	
PANORAMIC REAR VIEW MIRROR	
POWER STEERING	

**STATE OF OKLAHOMA
DEPARTMENT OF TRANSPORTATION**

EQUIPMENT SPECIFICATION

77-08

01/2020

MINIMUM REQUIREMENTS	VENDOR'S PROPOSAL
OPERATOR PRESENCE SENSOR	
POWERTRAIN:	
14KW DRIVE MOTOR	
DRUM BRAKES	
CUSHION SINGLE DRIVE AND STEER TIRES	
HYDRAULIC SYSTEM:	
17KW PUMP MOTOR	
3 RD SPOOL VALVE AND LEVERS	
ELECTRICAL SYSTEM:	
LCD MONITOR WITH LOAD INDICATOR	
BACK UP ALARM	
OPSS	
CURVE CONTROL	
ANTI-ROLLBACK	
FRONT LED LIGHTS	
LED REAR COMBINATION LIGHTS	
OTHER:	
87.9" HEIGHT OHG	
GRAMMAR FULL SUSPENSION SEAT	
SIDE BATTERY REMOVAL	
BATTERY:	
SIZE IS 18-18-25	
A/H APPLICATION IS 85A/H	
A/H CAPACITY IS 1020	
350-GRAY CONNECTOR	
9" LEAD LENGTH AND LEAD POSITION B	
CHARGER:	
36 VOLT	

MINIMUM REQUIREMENTS

VENDOR'S PROPOSAL

3 PHASE 480-VOLT UTILITY APPLICATION

14.4 AMPS MAX INPUT A/C AMPS

240 AMPS MAX D/C OUTPUT

MINIMUM AMP OUTPUT (START RATE) 50 A/H

MAXIMUM AH OUTPUT 1500 A/H

FINISH RATE SHOULD AVERAGE 65 A/H OUTPUT

350-GRAY CONNECTOR TO MATCH TRUCK

Consideration in awarding bids shall be given to parts and service availability.

Bidder shall furnish upon request, a list of established manufacturer's authorized locations where an adequate stock of current parts and services are available.

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**INSPECTION AND DELIVERY OF EQUIPMENT TO COMPLY WITH
VENDOR'S INSTRUCTION SHEET**

SERVICE MANUALS & PARTS BOOKS:

Successful bidder shall furnish one (1) Operators Instruction Manual, one (1) Parts Book and one (1) Illustrated Repair Manual to each Division purchasing one or more units.

SERVICE POLICY:

Manufacturer's Standard Service Policy shall be furnished, complete and unaltered with each unit delivered.

SPECIFICATIONS:

Each bidder shall submit complete manufacturer's specification in duplicate and other data to show his proposal meets these specifications and further guarantees that the machine furnished strictly complies with the manufacturer's specifications.

**THE STATE OF OKLAHOMA RESERVES THE RIGHT TO WAIVE MINOR
TECHNICALITIES UNDER THESE SPECIFICATIONS.**

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DEMONSTRATION:

Bidders may be required to demonstrate the make and model machine bid, prior to the award to assure equality, correct specifications and productivity of subject machine.

SERVICE AND WARRANTY:

The Vendor shall furnish a standard Manufacturer's Service and Warranty Policy and shall pay any cost of inspection and adjustment that may be necessary in accordance with the Warranty. Because the maintenance of this equipment to remain in good operational condition without protracted time out for repairs is very important, it is essential that repair parts and service be adequate and readily available.

VENDOR SHALL FILL IN ALL SPACES UNDER VENDOR'S PROPOSED; FAILURE TO COMPLY MAY RESULT IN BID REJECTION.

COMPLIANCE:

Bidder shall furnish a statement in writing on the Bid or by attached letter and in the Vendor's Statement below, if their equipment proposed strictly meets these specifications. If not, they shall list each variation therefrom.

VENDOR'S STATEMENT (Equipment Proposed Complies) YES: _____ NO: _____

DEALER NAME: _____ **DATE:** _____

SIGNATURE: _____ **PHONE:** _____

ADDRESS: _____