

**KENTUCKY PUBLIC RIVERPORT CONSTRUCTION AND MAINTENANCE (KPRCM) APPLICATION**

INSTRUCTIONS: A guidance document is provided to assist in completing the application packet and may be accessed at <https://transportation.ky.gov/MultimodalFreight/Pages/KPRCM.aspx>
See the guidance document for required attachments and acceptable methods of submittal.

SECTION 1: APPLICANT INFORMATION

PUBLIC RIVERPORT NAME	TOTAL PROJECT COST	KPRCM FUND	
Paducah Mccracken County Riverport Authority	\$100,000.00	\$100,000.00	
STREET ADDRESS	CITY	STATE	ZIP
2000 Wayne Sullivan Drive	Paducah	KY	42002
CONTACT NAME & TITLE	PHONE	EMAIL	
James H. Garrett, Executive Director	270.556.7734	jgarrett@paducahriverport.org	

SECTION 2: PROJECT DESCRIPTION

PROJECT TITLE	DURATION
Forklift Trucks Purchases	0 months 2 weeks

FACILITIES AFFECTED BY THE PROPOSED PROJECT

☒ Owned by Riverport Authority ☐ Leased to:

DESCRIPTION OF THE PROPOSED PROJECT (Provide a brief project description and the proposed work to be completed. Text is limited to the space provided below.)

Purchase two (2) new 6,000 lb. propane powered forklift trucks replacing two 2004 Yale forklift trucks.

Select ONE: ☐ Applicant plans to use their own manpower, equipment, or materials on the project (Force Account).
 ☒ Applicant plans to competitively bid out all work related to the project.

TRAFFIC	CURRENT	AFTER PROJECT
Trucks per day	5	5
Train cars per week	0	0
Barges per week	8	8

SECTION 3: PERMITS AND APPROVALS

	YES	NO
Has the applicant consulted with state and federal agencies (US Army Corps of Engineers, US Coast Guard, US Fish & Wildlife Service, KY Division of Water, KY Heritage Council, etc.)?	N/A	☒
Has state and federal agency consultation determined permits are needed?	N/A	☒
Have all required permits (environmental, encroachment, etc.) been obtained?	N/A	☒

FOR KYTC USE ONLY

Date Received: _____	WTAB Approval ☐ Yes ☐ No	Notification of Award: _____ MOA #: _____ Notice to Proceed: _____
Application Complete: ☐ Yes ☐ No	Sec. Approval ☐ Yes ☐ No	
Eligible Applicant? ☐ Yes ☐ No	Award Amount _____	
Permits Needed? ☐ Yes ☐ No	Award Date: _____	

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SECTION 4: PROJECT EVALUATION

A. DESCRIPTION OF THE PROPOSED PROJECT'S CRITICALITY AND TRANSPORTATION IMPACT ON RIVERPORT OPERATIONS AND KENTUCKY'S MULTIMODAL FREIGHT NETWORK *(Text is limited to the space provided below.)*

PMCRA operates four (4) warehouses on site and one (1) offsite warehouse. Each warehouse is equipped with one (1) forklift truck with Warehouse No. 4 being equipped with two (2) forklift trucks. Daily PMCRA handles products in one or up to all five warehouses requiring forklift trucks to be available at each location. With no spare forklift trucks available all six forklift trucks are essential in supporting daily riverport warehouse operations.

B. DESCRIPTION OF THE PROPOSED PROJECT'S ECONOMIC DEVELOPMENT IMPACT AND ABILITY TO SUPPORT ECONOMIC GROWTH, JOBS, INDUSTRY, AND PRIVATE INVESTMENT *(Text is limited to the space provided below.)*

PMCRA transloads more than 12,000 supersacks and/or break bulk materials annually from barge to warehouse and then ultimately shipped out by way of truck. These supersacks contain raw products used in the manufacturing of refractory bricks. Refractory bricks are utilized to create a ceramic brick lining in U.S. steel mill kilns. The refractory brick manufacturing facility is located in Graves County, KY and has approximately 80 fulltime employees on staff. Also, PMCRA handles supersacks of refined graphite weekly for manufacturing.

C. DESCRIPTION OF THE PROPOSED PROJECT'S ABILITY TO IMPROVE SAFETY, PRESERVE INFRASTRUCTURE, AND IMPROVE RESILIENCY *(Text is limited to the space provided below.)*

These two new forklift trucks will replace two (2) 2004 Yale forklift trucks that have reached the end of their useful life. The new forklift trucks will be equipped with the latest safety features. These forklift trucks will reduce the need for forklift trucks to be relocated from other warehouses when forklift trucks incur high levels of downtime due to the 21 year age of the existing machines. The efficiency of loading trucks is essential to meeting delivery schedules and having forklift trucks that are reliable for successful warehouse operations.

D. DESCRIPTION OF THE PROPOSED PROJECT'S READINESS & DELIVERABILITY AND LIKELIHOOD THE PROJECT CAN PROCEED EFFICIENTLY AND SUCCESSFULLY *(Text is limited to the space provided below.)*

Forklift Trucks of this size are readily available for delivery. A local Hyster equipment supplier has these units in stock and can have them delivered within one week.

E. DESCRIPTION OF THE PROPOSED PROJECT'S FINANCIAL LEVERAGE & PARTNERSHIP AND WHETHER THE PROJECT LEVERAGES OUTSIDE INVESTMENT OR PARTNERSHIPS *(Text is limited to the space provided below.)*

The cost of the equipment would be fully funded utilizing KPRCM grant funds. No outside or additional funding will be required.

F. DESCRIPTION OF THE PROPOSED PROJECT'S STRATEGIC IMPORTANCE TO KENTUCKY AND BROADER STATEWIDE TRANSPORTATION AND ECONOMIC SIGNIFICANCE *(Text is limited to the space provided below.)*

The support of the refractory brick manufacturer in Graves county and additional manufacturers using break bulk graphite requires several transportations modes supported by Kentucky based businesses. The supersacks of raw materials are delivered to the riverport by barge line companies based in Paducah, KY. Trucks are utilized to deliver the products to the plants based in western Kentucky. This multimodal transportation (river, riverport, and truck) network is entirely supported by Kentucky based businesses.

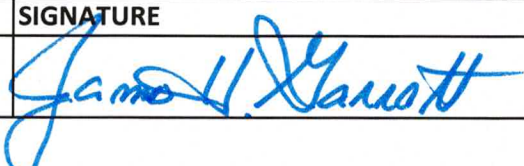
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SECTION 5: SUBMISSION CHECKLIST *(See guidance document for details.)*

- ☒ Kentucky Public Riverport Construction and Maintenance (KPRCM) Application (TC 59-113)
- ☒ Statement of Work
- ☒ Scope of Work
- ☒ Purchase quote or cost estimate for the project
- ☒ Project Schedule/Timeline
- ☒ Maps, aerial photos, drawings, and photographs, as needed
- ☒ Engineering plans, schematics, details, drawings of the proposed project, as needed
- ☒ Copies of all correspondence or evidence of consultation that has occurred with state and federal agencies, if app
- ☒ Required Affidavit for Bidders, Offerors and Contractors from applicant

SECTION 6: CERTIFICATION

I have read the Kentucky Public Riverport Construction and Maintenance Project Guidance Document and understand and agree to abide by what is stated therein. I agree that incomplete applications, applications missing any of the above required supporting documents, or applications received after the deadline, will be deemed ineligible by Division staff without consideration for KPRCM funds and returned to applicant. I also hereby certify, subject to the provision of KRS 523.100 (unsworn falsification to authorities), that the above information is true and correct to the best of my knowledge.

PRINTED NAME & TITLE	SIGNATURE	DATE
James H. Garrett, Executive Director		September 27, 2026

Completed applications and all required attachments must be submitted electronically in PDF format. Paper copies will not be accepted. Emailed applications must be received by the Division by date indicated in call for projects. PDF copies shall be sent via email to the address indicated in the call for projects.



Kentucky Public Riverport Construction & Maintenance (KPRCM) Application

Purchase Two (2) Forklift Trucks



Point of Contact: James H. Garrett
Applicant: Paducah-McCracken County Riverport Authority
Applicant Address: 2000 Wayne Sullivan Drive
Paducah, KY 42003

Phone: Office (270) 442-9326 Ext 3610
Cell (270) 556-7734

Email: jgarrett@paducahriverport.org

Total Project Cost: \$ 100,000.00

Grant Funding Application

This grant funding will be utilized to purchase two (2) new 6,000 lb. forklift trucks to replace two (2) existing 2004 model Yale forklift trucks that have reached the end of their useful life.

PMCRA needs a minimum of six (6) forklift trucks to place products into warehouse storage and to load outbound trucks. Both of these 2004 Yale Forklift Trucks have reached the end of their useful life causing PMCRA to have insufficient number of forklift trucks to properly operate all the warehouses.

Qualifications and Eligibility

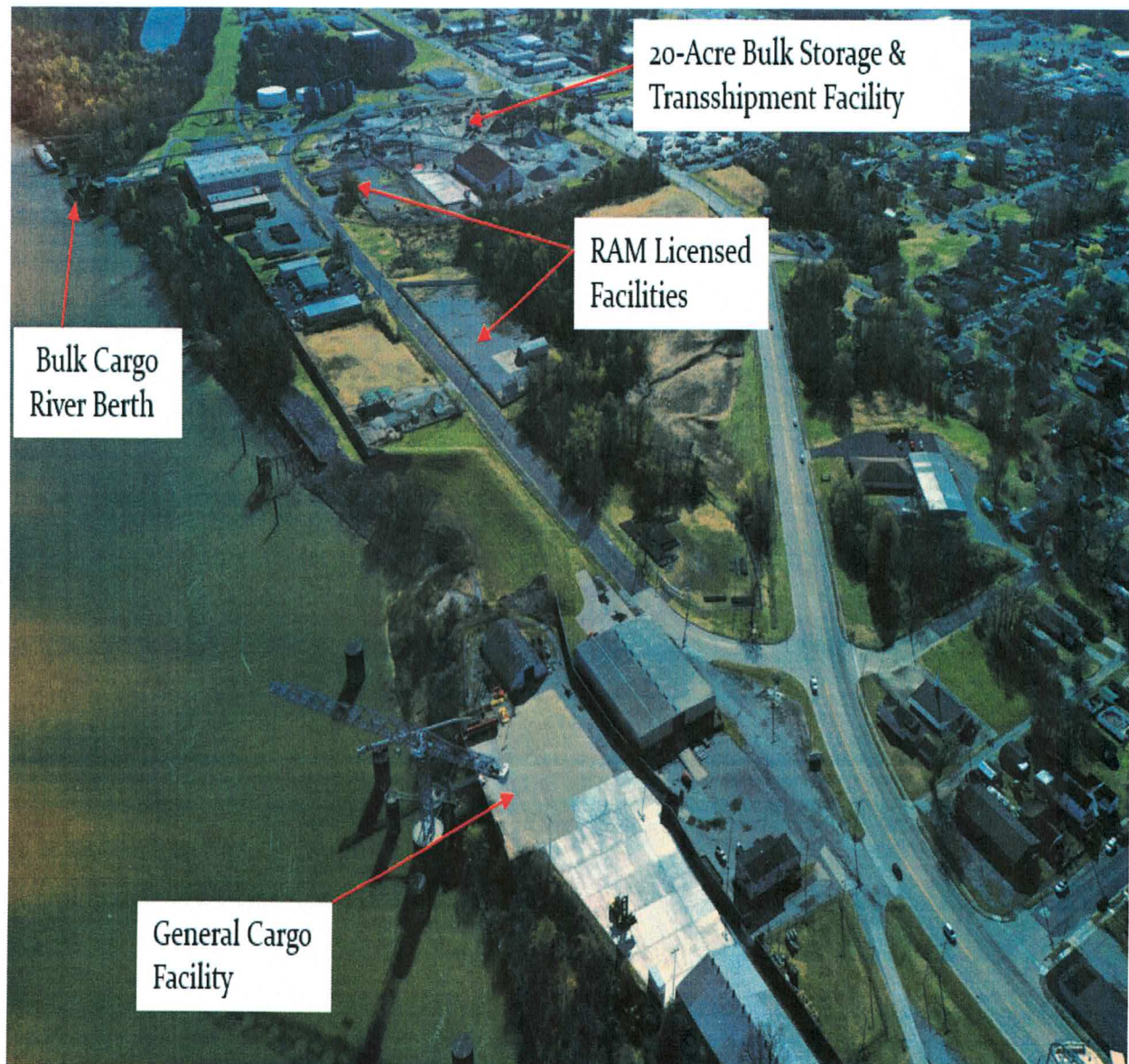
Paducah-McCracken County Riverport Authority (PMCRA) was founded in 1964 by the legislative bodies of McCracken County and the City of Paducah. The operating facility is located on the Tennessee River between river mile marker 1.3 and 2.0 on the left descending bank, near the confluence of the Ohio and Tennessee Rivers.

PMCRA is a major transshipper of bulk commodities servicing 14 counties in Western Kentucky along with substantial shipments to TN, IL, and MO. Commodities transshipped through the port support State and Federal roadway projects, the expansion of the Kentucky Lock & Dam, commercial and residential construction projects, two manufacturing facilities employing over eighty (80) Kentuckians and the agriculture industry in Kentucky and the adjoining states. Our business partners have

conveyed that the port directly supports over 600 jobs, not including those associated with the river industry or the four-state agriculture community.

The following picture provides an aerial view of the PMCRA facilities. These include a General Cargo Berth (GCB) and shoreside laydown cargo area. A separate Bulk Commodity Berth, (BCB) is used to discharge barges that is fed via conveyor to a 20-acre Bulk Commodity storage and transshipment yard. The Port also has over 100,000 square feet of warehousing, office buildings and additional outdoor storage areas. The two current areas associated with the Port's Radioactive Materials License (RAM) that are utilized for UF-6-cylinder storage and transshipments are also identified in the picture.

Paducah-McCracken County Riverport Authority – Aerial View



Statement of Work

The project will require the evaluation of all major U.S. equipment manufacturers or suppliers to determine the best replacement forklift truck to safely and efficiently operate within the five warehouses the riverport operates.

Scope of Work

Develop a list of required specifications and equipment requirements to meet the current and future needs of PMCRA's warehouse operations.

PMCRA will meet with representatives from all equipment manufacturer or suppliers including Yale, Hyster, Caterpillar, and Komatsu to assess recommended forklift trucks.

PMCRA will allow each equipment supplier to provide PMCRA with a demo of a similar machine for PMCRA operators to test the features and functionality of each brand. Following the demo, each machine will be rated for functionality, operator comforts, and overall efficiency. This data will be further used during the bid evaluation process.

Project Purchase Quote and Cost Estimate

Included herein is a quote from M&H Equipment who is a local Hyster equipment dealer. Discussions with the Black Equipment, Yale dealer, the equipment prices were similar in the \$90,000 range per forklift truck.

Project Schedule and Timeline

In discussion with each equipment supplier the range of delivery is from immediately or out to less than one month.

Photographs, Engineering Plans, or Consultation Correspondences

Included herein are photographs of the current 2004 Yale Forklift Truck that has reached the end of its useful life.

Furthermore, attached is one of the machines we have tested and would likely be the machine size that will meet our requirement.



2004 yale Forklift Truck

Consultations with Federal or State Agencies

Due to this project being an equipment purchase, no federal, state, county, or city permits are required.

Summary

On behalf of my colleagues at PMCRA, our business partners, and the citizens of the City of Paducah, McCracken County, and the adjacent Western Kentucky counties that we service, I would like to thank you for your consideration of this critical infrastructure refurbishment project within our facility. Should you have any questions or require any additional clarification, please do not hesitate to contact me.

Respectfully submitted,

James H. Garrett
Executive Director
Paducah-McCracken County Riverport Authority

Attachment A

Forklift Trucks

Project Quote



MH EQUIPMENT COMPANY
2950 WAYNE SULLIVAN DRIVE
PADUCAH, Kentucky 42003
Phone: 270-442-5362



Total Investment

Price H60A - Corematch™	\$39,577.75	Qty: 1
Tariff Surcharge	\$3,200.00	
Total Price with Tariff Surcharge	\$42,777.75	
Quoted Quantity	1	TOTAL: \$42,777.75

Proposal By:	Glenn Arington	Accepted By:	
Signature:		Signature:	
Date Signed:		Date Accepted:	
		PO Number:	

Attachment B

Forklift Trucks

Equipment Specifications



MODEL: H60A

All trucks shown with optional equipment. Please refer to quotation specifications.

CUSTOMER DETAILS

CUSTOMER	Paducah-McCracken County Riverport Authority		
ADDRESS	2000 Wayne Sullivan Drive Paducah, Kentucky 42002-2302		
SHIP-TO ADDRESS	2000 Wayne Sullivan Drive Paducah, Kentucky 42002-2302		
CONTACT NAME	JIM GARRETT		
PHONE	(270)4429326		
PROPOSED BY	Glenn Arington	TITLE	Territory Manager - Fleet Management & Equipment Sales
PHONE / CELL	309-579-8020 / 270-217-6511	EMAIL	garington@mhequipment.com
DATE	2026-09-21	Quote Expiration	2026-10-21



MH EQUIPMENT COMPANY
2950 WAYNE SULLIVAN DRIVE
PADUCAH, Kentucky 42003
Phone: 270-442-5362



Quoted Model: H60A Available Features

Hyster® H60A Lift Truck - 6,000 lb Nominal Capacity, Class V

Proposal Summary

Drivetrain: Corematch™

Included Items	Description	Quantity
Model	Hyster® H60A Lift Truck - 6,000 lb Nominal Capacity, Class V	1
Construction	Keyswitch Start Standard Cooling Package	
Powertrain	Engine - Yanmar 2.2L LPG Certified Brakes - Self Energizing Drum Hand-Applied, Hand-Released Parking Brake Dual Pedal Inch/Brake Arrangement Electronic Powershift Transmission Corematch Electrical System with LCD	
Powertrain Options	High Air Intake Low Exhaust Fixed LPG Bracket with Steel Strap UL Label - Classification Type LP	
Powertrain Accessories	Operator Presence System System Monitoring	
Mast	3 Stage Full Free Lift Mast - Class III - 193" (4920mm) Maximum Lift Height - 92" (2345mm) Overall Lowered Height [Heavy duty] Mast Tilt - 6° Forward / 6° Back	
Carriages & Attachments	42" (1067mm) Wide - Class III - Hook Type Integral Sideshifting Fork Positioner Carriage [Heavy duty] 48" (1220mm) High Load Backrest Extension	
Forks	42" Long x 2" Thick x 4.9" Wide (1067mm x 50mm x 125mm) - Class III Hook Type - Standard Taper Forks	
Hydraulics	4 Function (2 Auxiliary) Hydraulic Control Valve [Heavy duty] Mechanical Lever Hydraulic Controls - Cowl Mounted Engine Driven Cooling Fan Fixed Displacement Gear Pump	
Hoses	2 Auxiliary Function Hose Group - 4 Hoses Internally Mounted	
Wheels & Tires	Standard Tread Width Drive Tires - 28 x 9-15 - Pneumatic Shaped Solid (PSS) [Standard] Steer Tires - 6.50 x 10 - Pneumatic Shaped Solid	
Operator Compartment	86" Rectangular Tube - High Grid Style Overhead Guard	



Trusted Name Since 1913
Heavy Duty, Industrial Engines
Gear Driven Timing
Extended PM Intervals
Improved Fuel Economy
Fan Belt Auto-Tensioner
Integrated Fuel Sensor

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EXTENDED MAINTENANCE INTERVALS

LPG ENGINES

	Yanmar 2.2L	Kubota 2.5L
POWER	56hp	59hp
TORQUE	128ft-lb	131ft-lb
ENGINE OIL CHANGE INTERVAL	1,000 hours	500 hours
TIMING BELT REPLACEMENT	NONE	NONE
SPARK PLUG REPLACEMENT	4,000 hours	1,000 hours
VALVE ADJUSTMENT	3,000 hours	1,000 hours
PCV REPLACEMENT	6,000 hours	AS NEEDED
ACCESSORY BELT ADJUSTMENT	NONE	500 hours



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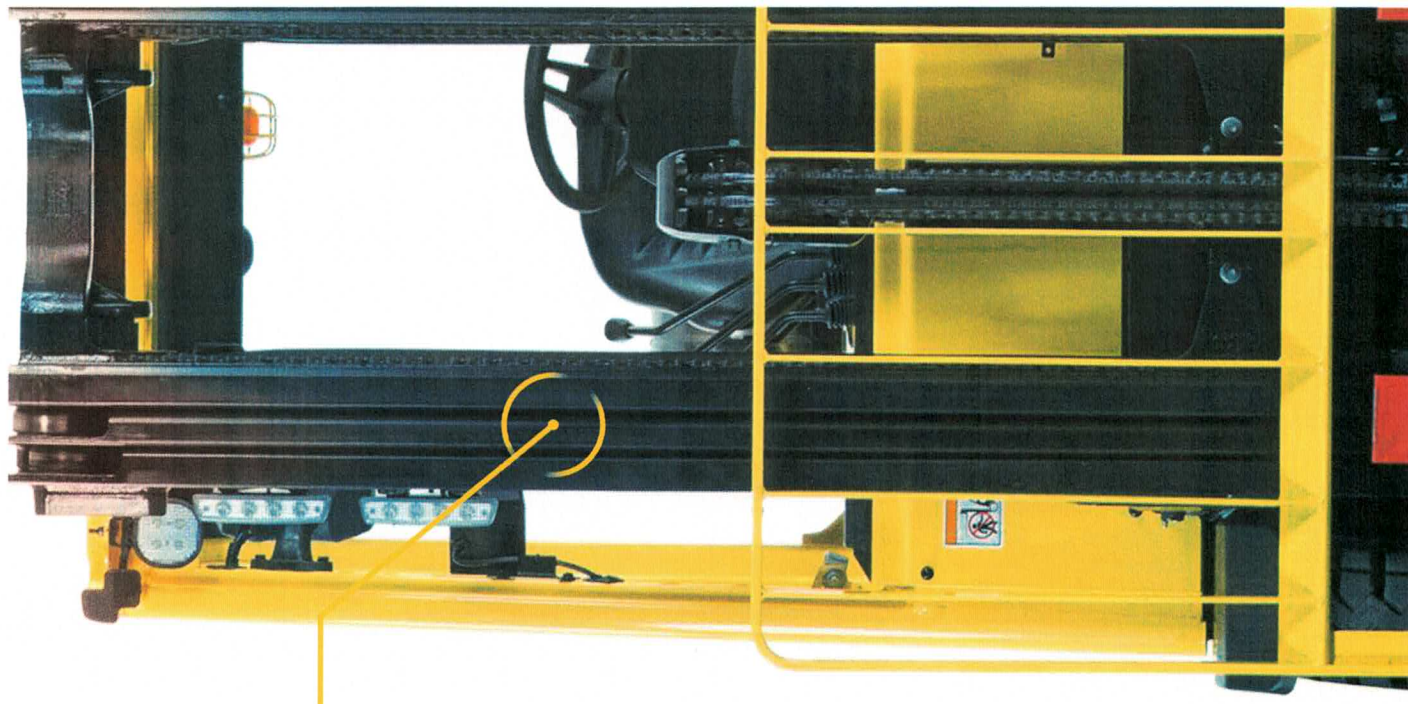
	Mirrors - Dual Side View - Mounted on the Left and Right Side of Overhead Guard
	Display Mounted in Dash
	Dynamic Stability System
	Rear Drive Handle with Horn Button
Directional Control	Lever Shift Direction Control - Mounted on Left Hand Side of Steering Column
	2-Spoke Steering Wheel with Spinner Knob
	Steer Column with Infinitely Adjustable Tilt
	On Demand Hydrostatic Power Assist Steering
Seat	Full Suspension Vinyl Seat - Value
	Seat Belt - Black - No-Cinch with ELR (Emergency Locking Retractor)
Chassis Options	Hood
Telemetry	Hyster Tracker Wireless Monitoring - AT & T
	7 Year, Level 1 Telematic Communication and Portal Fees - Monitoring
Lights & Alarms	LED Work Lights - 2 Front, 1 Rear [Basic]
	Manual Work Light Control
	Audible Alarm - Reverse Direction Activated - Self-Adjusting 82-102 dB(A)
	Parking Alarm
	Amber Strobe Light - Ignition Activated
Warranty	12 Months / 2,000 Hours Manufacturer's Warranty, 36 Months / 6,000 Hours Powertrain Warranty; please see full Warranty Statement for additional details.
Literature & Nameplate	English Literature Pack and Labels
Fees & Surcharges	Freight
	Fees & Surcharges

Additional Items or Accessories Included

	Description	Quantity
DELIVERY		1

UP TO 30% WIDER MAST

FORWARD VISIBILITY IMPROVEMENT



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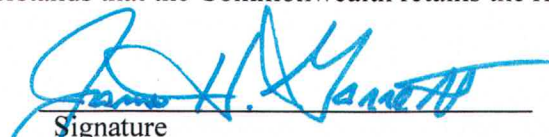
**Required Affidavit for Bidders, Offerors
and Contractors**
(KRS 45A.110 & 45A.115)

Affidavit Effective for One (1) Year from Date of Execution

Instructions: Pursuant to KRS 45A.110 and 45A.115, a bidder, offeror, or contractor ("Contractor") is required to submit a Required Affidavit for Bidders, Offerors, and Contractors to be awarded a contract, or for the renewal of a contract. An authorized representative of the contracting party must complete the attestation below, have the attestation notarized, and return the completed affidavit to the Commonwealth.

Attestation

As a duly authorized representative for the Contractor, I swear and affirm under penalty of perjury, that that the Contractor has not knowingly violated campaign finance laws of the Commonwealth of Kentucky and that the award of a contract will not violate any provision of the campaign finance laws of the Commonwealth. For purposes of this attestation, "Knowingly" means that the bidder or offeror is aware or should have been aware of the existence of a violation. The bidder or offer understands that the Commonwealth retains the right to request an updated affidavit at any time.



Signature

Executive Director

Title

James H. Garrett

Printed Name

September 28th, 2026

Date

Bidder or Offeror Name: Paducah-McCracken County Riverport Authority

Address: 2000 Wayne Sullivan Drive

Paducah, KY 42003

Commonwealth of Kentucky Vendor Code (If known): _____

Subscribed and sworn to before me this 28 day of September, 2026.

State of: Kentucky

Notary: Jessica L. McDowell

County of: McCracken

My Commission Expires: July 22, 2027



