

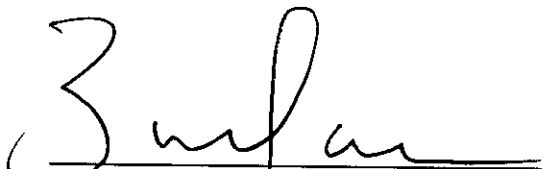
**ORDER: APPROVE LOWEST AND BEST BIDS RECEIVED ON EQUIPMENT FOR
THE ROAD DEPARTMENT, SEE ATTACHED LIST**

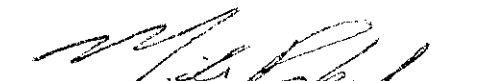
Motion was made by John Morgan, duly seconded by Greg Bynum, to approve lowest and best bids received on equipment for the Road Department. See attached list.

The vote on the motion was as follows:

Supervisor Brent Larson, voted yes
Supervisor John Morgan, voted yes
Supervisor Tim Gordon, voted yes
Supervisor Scott Allen, voted yes
Supervisor Greg Bynum, voted yes

After the vote, President Larson, declared the motion carried, this the 17th day of November, 2025.


Brent Larson, President
Board of Supervisors


Mike Roberts, Chancery Clerk

ADVERTISEMENT FOR BIDS

STATE OF MISSISSIPPI COUNTY OF LAFAYETTE

Sealed bids will be received by the Board of Supervisors of Lafayette County, Mississippi, until **10:00 A.M. on Thursday, November 13th, 2025**, in the Chancery Clerk's Office, 300 North Lamar, Oxford, Mississippi, 38655 for purchase of one or more Trailer Dump Trucks for the Road Department. Shortly thereafter, bids will be publicly opened and recorded in the Boardroom of the Lafayette County Chancery Building, Oxford, Mississippi.

LAFAYETTE COUNTY – BID NUMBER 351 ONE OR MORE TRAILER DUMP TRUCKS

Complete specifications may be obtained from the County Administrator's office located at 300 North Lamar, Oxford, MS 38655 or by email at kvictor@lafayettecoms.com

Bids must include "Lafayette County-Bid Number 351, "One or More Trailer Dump Trucks" on the outside of the sealed bid. Bids will be awarded to the lowest and best acceptable bidder, except that the Board reserves the right to reject any and all bids.

Published by order of the Board of Supervisors of Lafayette County,
Mississippi.

Kate Victor
County Administrator
Lafayette County, Mississippi

October 15th, 2025 & October 22nd, 2025



To: Lafayette County MS

Re: Proposal for the Purchase of (1) or more 2027 Mack Pinnacles

Dear Board Members,

Tri State Truck Center is pleased to submit the following bid for the purchase of (1) or more 2027 Mack Pinnacles, in accordance with the specifications outlined by Lafayette County, MS.

Vehicle Information:

- **Make/Model:** 2027 Mack Pinnacle
- **Bid Amount:** \$178,672.37
- **Compliance with Specs:** This Mack Pinnacle truck meets or exceeds all the specifications outlined in your advertisement and request for bid.

We are confident that the 2027 Mack Pinnacle will provide superior performance, reliability, and durability for Lafayette County's needs. Our team at Tri State Truck Center is committed to offering the highest quality vehicles and services. I have attached specifications for you to review along with warranty information.

If you require any additional information or clarification, please do not hesitate to contact me directly at 662-891-7507 or email at sriley@tristatetruck.com

Thank you for considering our proposal. We look forward to the opportunity to work with Lafayette County on this purchase.

A handwritten signature in black ink, appearing to read "Scott Riley", written in a cursive style.

Sincerely,
Scott Riley
Sales
Tri State Truck Center
Tupelo, MS

ADVERTISEMENT FOR BIDS

STATE OF MISSISSIPPI COUNTY OF LAFAYETTE

Sealed bids will be received by the Board of Supervisors of Lafayette County, Mississippi, until **10:00 A.M. on Thursday, November 13th, 2025**, in the Chancery Clerk's Office, 300 North Lamar, Oxford, Mississippi, 38655 for purchase of one or more Trailer Dump Trucks for the Road Department. Shortly thereafter, bids will be publicly opened and recorded in the Boardroom of the Lafayette County Chancery Building, Oxford, Mississippi.

LAFAYETTE COUNTY – BID NUMBER 351 ONE OR MORE TRAILER DUMP TRUCKS

Complete specifications may be obtained from the County Administrator's office located at 300 North Lamar, Oxford, MS 38655 or by email at kvictor@lafayettecoms.com

Bids must include "Lafayette County-Bid Number 351, "One or More Trailer Dump Trucks" on the outside of the sealed bid. Bids will be awarded to the lowest and best acceptable bidder, except that the Board reserves the right to reject any and all bids.

Published by order of the Board of Supervisors of Lafayette County,
Mississippi.

Kate Victor
County Administrator
Lafayette County, Mississippi

October 15th, 2025 & October 22nd, 2025

Required Specifications for Lafayette Co., MS Board of Supervisors

1 or more 2027 Model Year Tandem Axle Day Cab Class 8 Tractor for dump trailer and low boy application

	Yes	No	Offered
Engine Equipment:			
505 HP @1500-1700 RPM 1900 LB-FT Torque			
In line 6 Cyl Diesel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Common Rail Fuel Injection System	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Variable Geometry Turbocharger	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Engine must meet all 2021 Federal Emissions Requirements	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DEF Tank 18.4 Gallons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Exhaust Height 11'6" from ground	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dual Exhaust	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bug Screen Mounted Behind Grill	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Air Compressor Wabco 318 18.7 CFM			
Or equivalent	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternator Delco 12V 165A Brushless	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Batteries 3-12V 760/2280 CCA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	YES	NO	OFFERED
Battery Box Cover Polished Aluminum	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Battery Disconnect Mounted Outside Cab	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Starter 12 V Delco 39MT-MXT	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Engine Brake	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fan Drive BEHR Electronic Modulating Viscous	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Or equivalent	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Extended Life Coolant	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Engine Block Heater 120V 1500 Watt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Integrated Power Train Manufactured	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
By Proposed OEM	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Transmission Equipment:

Heavy 14 Speed Automated Transmission

With 2 Reverse Gears(14 Forward and 2 Reverse)

OEM TRANSMISSION With 2 crawler gears With Power Launch or equivalent feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--	-------------------------------------	--------------------------	--------------------------

Main Driveline Meritor RPL25HD w/Perm lube	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--	-------------------------------------	--------------------------	--------------------------

Synthetic Transmission Lubricant	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
----------------------------------	-------------------------------------	--------------------------	--------------------------

Transmission Oil Cooler	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------	-------------------------------------	--------------------------	--------------------------

Front Axle:

	YES	NO	OFFERED
14600 lbs. Straight Spindle/Unitized Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Front springs 14600 lbs. Taper leaf HD	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Front Brakes Meritor 16.5"x6"Q+	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Steering TRW THP60 Power	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ferrous Front Hubs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rear Axle Equipment:			
46000 lbs. Must Have Double Reduction Tandem with driver			
Controlled interwheel Differential Locks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.40 Rear Axle Ratio	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rear Suspension Air 46000 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rear Bogie Spread 52"	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rear Brakes Meritor HD 16.5"x7" Q+	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Power Divider Lockout	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Synthetic Rear Axle Lubricants	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6S/6M Rear ABS Sensors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bendix Advantage Road Stability			
With Yaw Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Frame Equipment:			
237" Wheelbase	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Frame 9.5 x 90MM x 300MM	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	YES	NO	OFFERED
Stainless Steel Rear Mud Flap Hangers			
W/ Mud flaps	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Front Bumper Flush Stainless Clad Aluminum	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LH Fuel Tank 117 Gallon	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RH Fuel Tank 50 Gallon	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless Steel Quarter Fenders	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Air/Electrical:			
Air Dryer Wabco SS HP or equivalent	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Air Tanks Polished Aluminum	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dual Brake System	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fog Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LED Headlights/Tail lights/ Marker Lamps	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Trailer Connections:			
Fifth Wheel Factory No Tilt Air Slide	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Low Profile Deck Plate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wet line Kit for use with Dump Trailer and			
Low Boy Trailer	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cab Interior/ Exterior			
DOT Safety Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Radio AM-FM-CD Player, MP3, Weather Band			

	YES	NO	OFFERED
Bluetooth Sirius/XM	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dual Mirror Mounted Antennas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Driver's Seat Air High Back w/ Adj Air Shocks Leather			
4 Chamber Air Lumbar, w/ Heat	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Passenger Seat Fixed High Back	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Steering Wheel Leather Grip w/ Switches	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dual Sun visors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Power Windows and Door Locks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2 Piece Windshield	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Intermittent Wipers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bright Finish Grill	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Exterior Mirrors Bright Finish LH & RH			
Heated & Motorized and Illuminated			
w/ Integral Convex Mirror	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless Steel Exterior Sun visor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Must Have Headache Rack with Strobe			
Light Bar and Worklights on Rack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tires:			
Front 11R24.5 G Bridgestone R268 Ecopia	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rear 11R24.5 G Bridgestone M726 ELA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	YES	NO	OFFERED
Wheels Aluminum Polished AluminumWheels	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Dimensions:

BBC 117.3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-----------	-------------------------------------	--------------------------	--------------------------

Cab Height 73.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-----------------	-------------------------------------	--------------------------	--------------------------

Overall Height 14.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
---------------------	-------------------------------------	--------------------------	--------------------------

Color: Silver Metallic with Urethane

Clear Coat	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
------------	-------------------------------------	--------------------------	--------------------------

Frame Color Black	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------	-------------------------------------	--------------------------	--------------------------

Selling Dealer must have Dealer Owned Service Facility

Within 65 miles of Oxford, MS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------	-------------------------------------	--------------------------	--------------------------

Mobile Service Unit for repairs that may be

Performed on site in Lafayette Co. , MS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
---	-------------------------------------	--------------------------	--------------------------

ADVERTISEMENT FOR BIDS

STATE OF MISSISSIPPI COUNTY OF LAFAYETTE

Sealed bids will be received by the Board of Supervisors of Lafayette County, Mississippi, until **10:00 A.M. on Thursday, November 13th, 2025**, in the Chancery Clerk's Office, 300 North Lamar, Oxford, Mississippi, 38655 for purchase of one or more Mini Excavators for the Road Department. Shortly thereafter, bids will be publicly opened and recorded in the Boardroom of the Lafayette County Chancery Building, Oxford, Mississippi.

LAFAYETTE COUNTY -- BID NUMBER 347 ONE OR MORE MINI EXCAVATORS

Complete specifications may be obtained from the County Administrator's office located at 300 North Lamar, Oxford, MS 38655 or by email at kvictor@lafayettecoms.com

Bids must include "Lafayette County-Bid Number 347, "One or more Mini Excavators" on the outside of the sealed bid. Bids will be awarded to the lowest and best acceptable bidder, except that the Board reserves the right to reject any and all bids.

Published by order of the Board of Supervisors of Lafayette County,
Mississippi.

Kate Victor
County Administrator
Lafayette County, Mississippi

October 15th, 2025 & October 22nd, 2025



November 7, 2025

LAFAYETTE COUNTY
300 N LAMAR BLVD

OXFORD, MISSISSIPPI 38655-3248

We are pleased to present the following quotation for one or more Caterpillar 305, equipped as follows:

305 07A CR MHE DCA4C
MIRROR, CAB, RIGHT
BELT, SEAT, 3" RETRACTABLE
WATER JACKET HEATER, 120V
CAT KEY, WITH PASSCODE OPTION
SWITCH AS-START
BOOM, SWING
LINES, BOOM
TRACK, 16", RUBBER BELT
MONITOR NEXT GEN, CAMERA READY
LIGHTS, LED, REAR
LIGHTS, LED
ELECTRICAL ARR, C1.7 HRC
ALARM, TRAVEL
COUNTERWEIGHT, STANDARD
CAB, WITH HEAT AND A/C
CAMERA, REAR VIEW
LINES, STICK
LINKAGE BUCKET W/LIFTING EYE
CONTROL, QC, 3 LINE
LINES, QC, LNG STK, 3 LINE
INSTRUCTIONS, ANSI
HYDRAULIC OIL
STICK, LONG, 1- AUX, ANGLE BLD
BLADE, ANGLE, BOCE
ENGINE, EPA TIER 4 FINAL
INTEGRATED RADIO V2
PRODUCT LINK, CELLULAR PL243
PINS, BUCKET, 45MM
THUMB, HYDRAULIC, 5-6T
COUPLER, PG, HYDR.D.LOCK, 5-6T
24" HD DIGGING BUCKET WITH TIPS

WARRANTY

Months: 36
Hours: 3000
Description: PREMIER

Additional: Thompson Machinery provides complimentary travel time and mileage for warrantable repairs in the field for the first 3 Months of use.

Purchase Price (plus applicable taxes): \$83,349.46
Repurchase offer after 2 years and less than 1000 hours \$59,345.46

Thank you for the opportunity to submit this quotation, which will remain valid for 30 days. Should you have any questions, please feel free to contact me. We look forward to earning your business!

Sincerely,

Jordan Earp
Sales Representative
Thompson Machinery

**While we strive to maintain stable pricing, fluctuations in tariffs or trade regulations may require adjustments to the final quote.*

**Minimum Specifications for the Purchase of
One or More New Hydraulic Excavator**

- ✓1) Machine shall be cab/air with rubber tracks/pads, compact radius in design with hydraulic angle blade.
- ✓2) Operating weight of machine shall not be less than 11,250lbs pounds.
- ✓3) Machine shall be a new machine, 2025 or newer.
- ✓4) Engine shall develop a rated net horsepower of at least 45 hp.
- ✓5) Engine shall have automatic engine idle that automatically lowers engine revolutions when machine is not in use to save fuel.
- ✓6) Maximum digging depth shall be at least 11ft.
- ✓7) Maximum reach at ground level shall be at least 19ft.
- ✓8) Maximum travel speed shall not be less than 3 mph.
- ✓9) Maximum dump clearance shall be at least 12'6".
- ✓10) Bucket digging force shall be at least 9500lbf
- ✓11) Engine enclosures with side doors for engine access shall be provided.
- ✓12) Machine shall have automatic 2 speed travel.
- ✓13) Machine shall have a swing boom.
- ✓14) Fuel tank capacity shall not be less than 18 gallons.
- ✓15) Swing Speed shall not be less than 9 RPM
- ✓16) Cab shall be sealed and pressurized to maximize operator comfort.
- ✓17) Machine shall include am/fm radio with Bluetooth, high back/air suspended seat with heat.
- ✓18) Equipped with a 24" digging bucket
- ✓19) Tracks shall be at least 15" wide.
- ✓20) A color LCD monitor system including fuel level, coolant temperature gauges, rearview camera, maintenance and machine monitoring, performance and machine adjustments, numeric security code and hour meter shall be standard.
- ✓21) Machine shall be equipped hydraulic quick coupler.
- ✓22) The machine shall be equipped with a hydraulic thumb.
- ✓23) The machine shall include a pattern changer for operator preference.
- ✓24) The machine shall be equipped with a battery disconnect switch.
- ✓25) All daily maintenance areas shall be situated where they can be easily reached from ground level.
- ✓26) Engine oil and filter shall have a recommended change interval of 500 hours.
- ✓27) Machine shall come standard with an onboard remote monitoring and management system that supplies data including but not limited to hours of use, idle time, fuel consumption, load factors, GPS coordinates of location, and allow remote diagnostics and maintenance reviews to be performed.
- ✓28) Equipped with a front blade at least 76" and a bolt on cutting edge.
- ✓29) Equipped with travel alarm
- ✓30) Machine shall include a 3 year/3000hour premier warranty
- ✓31) Equipped with operating manual.

✓32) Include pricing for two (2) year buy back.

**Additional Minimum Specifications for the Purchase of
One or More New Hydraulic Excavator**

Purchases may be made from the lowest and best bidder. In determining the lowest and best bid the board may take into consideration resale value, parts\service, warranty, lease terms, and any other relevant information when making this determination.

The Bidder shall satisfy the purchasing official that he maintains a store within 15 miles of the working location of the machine and staffed with factory trained service technicians. Successful Bidder must have provisions for storing and securing parts including from the manufacturer within a reasonable length of time.

Prices being bid shall include all transportation charges fully prepaid to Lafayette County Road Dept. Shop and delivered as a complete assembly, ready to operate.

The Lafayette County Board reserves the right to reject any and all bids.

✓32) Include pricing for two (2) year buy back.

**Additional Minimum Specifications for the Purchase of
One or More New Hydraulic Excavator**

Purchases may be made from the lowest and best bidder. In determining the lowest and best bid the board may take into consideration resale value, parts\service, warranty, lease terms, and any other relevant information when making this determination.

The Bidder shall satisfy the purchasing official that he maintains a store within 15 miles of the working location of the machine and staffed with factory trained service technicians. Successful Bidder must have provisions for storing and securing parts including from the manufacturer within a reasonable length of time.

Prices being bid shall include all transportation charges fully prepaid to Lafayette County Road Dept. Shop and delivered as a complete assembly, ready to operate.

The Lafayette County Board reserves the right to reject any and all bids.

ADVERTISEMENT FOR BIDS

STATE OF MISSISSIPPI COUNTY OF LAFAYETTE

Sealed bids will be received by the Board of Supervisors of Lafayette County, Mississippi, until **10:00 A.M. on Thursday, November 13th, 2025**, in the Chancery Clerk's Office, 300 North Lamar, Oxford, Mississippi, 38655 for purchase of one Asphalt Paver for the Road Department. Shortly thereafter, bids will be publicly opened and recorded in the Boardroom of the Lafayette County Chancery Building, Oxford, Mississippi.

LAFAYETTE COUNTY – BID NUMBER 352 ONE ASPHALT PAVER

Complete specifications may be obtained from the County Administrator's office located at 300 North Lamar, Oxford, MS 38655 or by email at kvictor@lafayettecoms.com

Bids must include "Lafayette County-Bid Number 352, "One Asphalt Paver" on the outside of the sealed bid. Bids will be awarded to the lowest and best acceptable bidder, except that the Board reserves the right to reject any and all bids.

Published by order of the Board of Supervisors of Lafayette County,
Mississippi.

Kate Victor
County Administrator
Lafayette County, Mississippi

October 15th, 2025 & October 22nd, 2025



Thompson CAT

November 6, 2025

LAFAYETTE COUNTY
300 N LAMAR BLVD

OXFORD, MISSISSIPPI 38655-3248

We are pleased to present the following quotation for one new AP655, equipped as follows:

AP655 07A MTS ASPHALT PAVER
 APRON, STR HYD FOLD, MTS
 FLASHING, STR HYD FOLD
 PLATE, STANDARD WEAR LIFE
 PUSH ROLLER, OSCILLATING
 EXTENSION, MAINFRAME, POWER
 AUGER 18" EXTENSION PER SIDE
 ADAPTER, VIBE SCREED
 TANK, WASHDOWN
 ENGINE, CAT C4.4
 HEATER, ENGINE COOLANT, 120V
 TRACK, MTS, SMOOTH
 LIGHTS, ROADING
 SENSOR, FEEDER, SONIC
 PANEL, POWER SUPPLY
 STEERING, FRICTION
 SEAT, VINYL, BASIC
 VENTILATION SYSTEM, NO CANOPY
 PRODUCT LINK, CELLULAR PLE641
 CYLINDER KIT, STANDARD
 COMMISSIONING, NOT NEEDED
 INSTRUCTIONS, ANSI
 PAINT, STANDARD, ANSI/ISO
 UMBRELLA, CAT
 LIGHT, HAZARD
 CONTROL, BASE CAT G&S SYSTEM
 SENSOR, GRADE, SONIC
 SENSOR, SLOPE
 GUIDE, STEERING
 KIT, UPTIME
 HOSE, REEL WITH WAND
 FLASHING, SIDE, SHORT
 SCREED, SE47 FM
 THICKNESS SCREWS, CCW
 PLATE, SCREED, STD
 HEATER, ENDGATE
 EXTN, STANDARD SCREED
 HANDRAIL, STANDARD
 VISORS, DISPLAY
 BARS, STABILIZER

WARRANTY

Months: 60
 Hours: 5000
 Description: 12 MONTH PREMIER FOLLOWED BY
 POWERTRAIN + HYDRAULICS + TECH

Additional: Thompson Machinery provides complimentary travel time and mileage for warrantable repairs in the field for the first 3 Months of use.

Months	Arrears
	Payment Rate

Purchase Price (plus applicable taxes): \$582,628.28

Thank you for the opportunity to submit this quotation, which will remain valid for 30 days. Should you have any questions, please feel free to contact me. We look forward to earning your business!

Sincerely,

Jordan Earp
Sales Representative
Thompson Machinery

**While we strive to maintain stable pricing, fluctuations in tariffs or trade regulations may require adjustments to the final quote.*

Lafayette County Asphalt Paver Specifications

Basic Specs

Y N
Y N
Y N
Y N
Y N
Y N
Y N
Y N
Y N

Operating weight of paver with front mount Screed shall be at least 41,500 lbs.
Operating width shall be approximately (10' 10").
Truck entry width shall be (10' 6").
Truck entry height shall be (21").
Hopper length with push roller shall be (7' 11").
Auger diameter shall be at least 16"
Paver shall include a washdown tank with hose reel and spray wand.
Paver shall include roading lights
Paver shall include umbrella for operator.
Paver shall include led mounted beacon light

ENGINE FEATURES

Y N
Y N
Y N

Engine power (ISO 14396-2002) shall be at least (173 hp) at 2200 rpm.
The engine shall meet U.S. EPA Tier 4 final and EU Stage V emission standards.
The paver shall be equipped with the following features and technology to contribute to fuel savings and/or carbon reduction.
- Eco-mode operates at a lower rpm to minimize fuel consumption
- Automatic engine speed control modifies engine speed when moved to and from neutral to enhance fuel efficiency
- Advanced Eco-mode combines automatic engine speed control and Eco-mode to modify engine speed based on engine load, conserving fuel and increasing efficiency
- Extended maintenance intervals reduce fluid and filter consumption
The deck-mounted cooling system shall exhaust hot air toward the hopper, away from the operators and ground personnel.
A variable-speed fan is electronically controlled and hydraulically driven to provide on-demand cooling.

Y N

Y N

SCREED HEATING SYSTEM

Y N
Y N
Y N

The 70 kW generator is integrated with the pump drive to provide screed heating.
The generator is equipped with quiet or quick heating options.
Three pre-set temperature settings provide versatility.

Y N

High temperature setting of 160° C (320° F) helps provide proper operation with polymer mixes.

Y N

Quiet heating utilizes an engine speed of 1300 rpm to heat the standard width screed in approximately 15 minutes to 130° C (266° F).

Y N

Quick heating is utilized for wide-width paving packages and heats the screed in approximately 25 minutes to 130° C (266° F).

Y N

The generator is equipped with advanced diagnostics that monitor heating elements for failure conditions.

Y N

The LCD display enables the operator to monitor temperatures in each heating zone, including the heated end gate option.

Y N

A 6.6 kW auxiliary power supply is available for lights and work tools.

Y N

Auxiliary power supply provides 60 Hz power at all engine speeds.

Y N

Full power is supplied to the auxiliary power panel at an engine speed of 1000 rpm.

POWERTRAIN AND STEERING

Y N

The propel system is closed-loop, hydrostatically driven.

Y N

The steering system includes a steering wheel and utilizes electric-over-hydraulic dual-path differential steering.

Y N

The closed-loop system shall provide straight-line tracking.

Y N

Three steering modes include pave, travel and maneuver.

Y N

The hydrostatic propel system shall utilize dynamic (hydraulic) braking.

Y N

A secondary braking system shall utilize a spring-applied, hydraulically released system that neutralizes the propel pump.

TRACKS/ UNDERCARRIAGE

Y N

Counter-rotating smooth tracks provide excellent maneuverability in tight

Y N

Self-tensioning accumulators, center guide blocks, and rugged internal belt cables help ensure durability

Y N

Rubber-coated components help shed asphalt and prevent accumulation.

HYDRAULIC SYSTEM

Y N

The hydraulic reservoir is common to the propel, material handling, and auxiliary systems.

Y N

The four-pump hydraulic drive system accommodates the material handling system, eliminating the need for control valves.

Y N

The four-pump hydraulic drive system is sized for 1200 metric tons (1324 U.S. tons) while operating in Eco-mode.

Y N

The hydraulic system is equipped with grouped, quick-connect pressure taps.

OPERATING ENVIRONMENT

- Y N Ventilation system draws air from the auger chamber and redirect it away from the operator.
- Y N The tractor and screed are equipped with dual operating stations.
- Y N A single button on the tractor operating stations automatically transfers machine settings from side to side.
- Y N The consoles is equipped with switches that have been tested to 1-million cycles without failure.
- Y N The consoles are water resistant.
- Y N The console switches are serviceable components.
- Y N The consoles are equipped with adjustable backlighting.
- Y N Both the screed and tractor operators have the ability to adjust mix height in the auger chamber from their respective consoles.
- Y N The cruise control feature shall maintain paving speed in order to match plant or truck supplied material delivery.
- Y N The LCD displays includes multiple language options.
- Y N The tractor operating stations are equipped with tilting consoles and adjustable suspension seats.
- Y N The seats are multi-positional and can swing-out beyond the machine frame.
- Y N The seats include an armrest and 75 mm (3") wide retractable seat belt.
- Y N The steering controls moves with the operator and remains in the same relative position.
- Y N Lockout functions are available on the screed for crown, height, slope, auger height, and tow-point.
- Y N The consoles and LCD display have brightness adjustment capability.

MATERIAL DELIVERY SYSTEM

- Y N The hopper capacity including the auger chamber shall be at least 7.1 cubic meters (250 cubic ft).
- Y N A single button push is capable of folding the hopper sides and front apron.
- Y N Must have a throughput capacity of at least 1300 metric tons (1433 U.S. Tons).
- Y N Paver shall include a power folding front hopper apron.
- Y N The auger diameter shall be 406 mm (16"), bolt on, cast Ni-hard steel hemi-screws with a 304 mm (12") pitch.
- Y N Both auger drive chains shall be housed in a single, center chain drive box that allows material to flow underneath.
- Y N A single button shall activate an auto-fill feature that supplies material to the auger chamber.
- Y N Paver shall include Sonic feed sensors.
- Y N The augers and conveyors are reversible.
- Y N The ratio of conveyor speed to the maximum auger speed shall be automatically maintained through the controller when changing travel speed, paving width, or paving depth.
- Y N The auger height is hydraulically adjustable with a range of 215 mm (8.5").

Y N
Y N
Y N
Y N
Y N

Mix height adjustment in the auger chamber is available from the tractor console or screed console.
The push-roller has 2 vertical adjustments and 4 horizontal adjustments.
The paver shall include two 18" hydraulic mainframe extensions that attach to the auger assemblies.
The augers and mainframe extensions shall automatically raise when lifting the screed.
The feeder system is equipped with a warm-up/cleanout mode.

SERVICE REFILL CAPACITIES

Y N
Y N
Y N
Y N
Y N
Y N
Y N

Maximum throughput capacity shall be at least 1300 tonnes (1433 U.S. Tons).
Fuel tank capacity shall be at least 278 L (73 gal).
Cooling system capacity shall be at least 31 L (8 gal)
Engine oil capacity is 13.5 L (3.6 gal)
Hydraulic oil capacity is 219 L (58 gal)
Diesel exhaust fluid tank capacity is 19 L (5 gal)
Washdown spray tank capacity is 30 L (7.9 gal)

ELECTRICAL SYSTEM

Y N
Y N
Y N
Y N
Y N
Y N

The electrical system includes a master switch located in the lockable compartment on the left side of the machine.
The 24 volt electrical system utilizes two, 1000 CCA batteries.
The machine is equipped with a 100 amp alternator.
The electrical system utilizes automotive-type fuses.
The electrical wiring is wrapped in nylon-braid with soldered connection points.
The wires are numbered and color-coded for easy recognition. The terminals are molded to the wires.

Technology

Y N
Y N
Y N
Y N
Y N
Y N
Y N
Y N

Machine shall include a Grade and Slope option that is factory integrated and entirely supported the dealer.
The Grade and Slope system shall be integrated into the 2 tractor consoles and 2 screed consoles.
The display shall utilize a durable enclosure for vandal protection.
The paver shall have sonic grade and slope sensors.
The sonic sensors are equipped with five sealed transducers. Three readings from each transducer are averaged through the screed electronic control module.
The sonic sensor utilizes a built-in temperature sensor to compensate for temperature variation.
The slope sensor provides a range of ± 10 degrees or 17.6%.

Y ~~X~~ N
Y ~~X~~ N
Y ~~X~~ N
Y ~~X~~ N
Y ~~X~~ N
Y ~~X~~ N
Y ~~X~~ N
Y ~~X~~ N

- Sampling ports for Scheduled Oil Sampling
- Sight Gauges – engine coolant, hydraulic oil
- Uptime kit
- Alarm – back-up
- Horn – warning (front & rear)
- Lights – working
- Mirror package
- Vandal covers

Warranty

Y ~~X~~ N

Paver shall include a 12 month premier warranty followed by powertrain and hydraulics and technology for 5 years/5000 hours.

ADVERTISEMENT FOR BIDS

STATE OF MISSISSIPPI COUNTY OF LAFAYETTE

Sealed bids will be received by the Board of Supervisors of Lafayette County, Mississippi, until **10:00 A.M. on Thursday, November 13th, 2025**, in the Chancery Clerk's Office, 300 North Lamar, Oxford, Mississippi, 38655 for purchase of one Motor Grader for the Road Department. Shortly thereafter, bids will be publicly opened and recorded in the Boardroom of the Lafayette County Chancery Building, Oxford, Mississippi.

LAFAYETTE COUNTY – BID NUMBER 348 ONE MOTOR GRADER

Complete specifications may be obtained from the County Administrator's office located at 300 North Lamar, Oxford, MS 38655 or by email at kvictor@lafayettecoms.com

Bids must include "Lafayette County-Bid Number 348, "One Motor Grader" on the outside of the sealed bid. Bids will be awarded to the lowest and best acceptable bidder, except that the Board reserves the right to reject any and all bids.

Published by order of the Board of Supervisors of Lafayette County,
Mississippi.

Kate Victor
County Administrator
Lafayette County, Mississippi

October 15th, 2025 & October 22nd, 2025



SALES ORDER

Thompson Machinery

Date of order

11/6/2025

CUSTOMER INFORMATION

LAFAYETTE COUNTY
300 N LAMAR BLVD

OXFORD, MISSISSIPPI 38655-3248

SHIP TO
(if different from customer address)

PO BOX 1240

OXFORD, MISSISSIPPI 38655-1240
LAFAYETTE
FOB POINT OXFORD MS
Ship via TMCC

Customer #495550 SIC Code C77B

SALESMEN CONTACT INFO

Name Jordan Earp
Phone 901-334-8273
Email Jordan.Earp@tmcat.com
Rep # P0

Description/Notes	N/U	Serial #	Amount
1 NEW CATERPILLAR 140, 14' MOLDBOARD, COLD WEATHER PACKAGE, BLADE LIFT ACCUMULATORS, ADVANCED JOYSTICKS. EXTREME DUTY STARTER, 17.5R25 TIRES, PREMIUM CAB, LED LIGHTS	New	ETA 12-10-25	\$309,057.06

MONTHS	HOURS
84	5000

WARRANTY DESCRIPTION
PREMIER

Warranty service does not include mileage charges. Thompson Machinery provides complimentary travel time and mileage for warrantable repairs in the field for the first three (3) months of use.

TRADE-IN	\$0.00
DOWN PAYMENT	\$0.00
SUB TOTAL	\$309,057.06
*SINGLE ARTICLE TAX	\$0.00
*STATE SALES TAX	\$0.00
*LOCAL SALES TAX	\$0.00
TOTAL PRICE	\$309,057.06
RECORDING FEES	\$0.00
AMOUNT TO FINANCE	\$0.00

BILL OF SALE FOR PROPERTY TAKEN IN TRADE

For the value received I/we hereby bargain and sell, grant and deliver unto Thompson Machinery the following described equipment:

SERIAL #

YEAR MODEL 0

DESCRIPTION

LOCATION

AGREED VALUE \$0.00
LIEN AMOUNT \$0.00
NET TRADE-IN \$0.00
PAYOFF TO

Months	Payment	Rate
12		
24		
36		
48		
60		

FINANCE TERMS AVAILABLE

I/We hereby certify that there is no lien, claim, debt, mortgage, or encumbrance of any kind, nature or description against this property now existing of record or otherwise and that same is free and clear and is my/our sole and absolute property except for such prior encumbrances as described above.

PURCHASER INITIALS

TERMS Cash deal
PURCHASER
NAME
SIGNATURE
TITLE
DATE
P.O. #

NOTICE TO PURCHASER

- Do not sign this contract before you read it or if not fully completed.
- The purchaser acknowledges that the warranty on the reverse side hereof was read and understood by the Purchaser and that he accepts and agrees to the provisions therein.

LAFAYETTE COUNTY MOTOR GRADER SPECIFICATION 2025

BASIC SPECIFICATIONS

- Y N Base Machine Weight shall not be less than 37,420 lbs. Weight shall include: standard machine configuration, lubricants, coolants, full fuel tank and operator of 200 lbs.
- Y N A rear hitch shall be included.
- Y N Machine shall be equipped with rear ripper hydraulics
- Y N Shall be equipped with 17.5-R25 tires.

ENGINE

- Y N Engine shall be designed and built by the manufacturer.
- Y N Engine shall be a turbo-charged, direct injection, four stroke, 6-cylinder diesel engine.
- Y N Engine shall be certified EPA Tier 4 Final and European Union Stage IV
- Y N Engine shall be electronically controlled for more efficient fuel injection and fuel burn.
- Y N Engine shall achieve rated power requirement with engine displacement not less than 9.3L (568 in³).
- Y N Engine shall develop, as standard, a rated net flywheel power of a least 179 HP in 1st gear, 189 HP in 2nd gear, 200 HP in 3rd gear, 210 HP in 4th gear, 215 HP in 5th gear, 220 HP in 6th gear, 225 HP in 7th gear, 231 HP in 8th gear.
- Y N Engine enclosure and daily service points shall be accessible from ground level and grouped.
- Y N Engine fan shall automatically adjust fan speed via a variable hydraulic fan pump to meet engine cooling requirements thus reducing demand on the engine, putting more horsepower to the ground, reducing noise, improving fuel economy, and reducing heat.

Y N Engine shall allow for at least 1000 hours of operation between oil changes. (with SOS sampling)

Y N Economy mode shall be available directly from factory to increase net efficiency.

Y N Economy mode shall be able to be enabled and disabled by the operator through the onboard Message Display.

Y N DEF lines should be heated to prevent freezing during extremely cold ambient conditions.

POWERTRAIN/TRANSMISSION

- Y N Transmission shall be designed and built by the machine manufacturer.
- Y N Transmission shall be a direct drive, power shift, countershaft type.
- Y N Transmission shall be equipped with built-in self-diagnostic capability.
- Y N Transmission shall have no less than 8 forward speeds and 6 reverse speeds.
- Y N Transmission shall have 5 working gears between 0-10.6 mph for dirt applications.
- Y N A controlled throttle shifting system shall be included to smooth directional gear changes without use of the inching pedal.
- Y N Electronic Throttle Control (cruise control) shall be included and shall be controlled by a push button.
- Y N Automatic Differential Lock/Unlock feature shall be include and shall not have speed, shuttle shifting or tandem spinning restrictions for engaging/disengaging. System must be load-sensing for optimal performance. .
- Y N Differential Lock/Unlock shall be electro-hydraulically controlled.
- Y N Final drive shall be a planetary design.

STEERING & IMPLEMENT CONTROLS

- Y N Steering wheel shall not be required to operate machine.
- Y N Joystick controls shall be mounted to adjustable pedestals, hard mounted to the cab floor, independent of the operator seat.

BRAKES

- Y N Machine shall have primary and secondary service brakes.
- Y N Parking brake shall be multi-disc, oil-cooled, spring-applied, hydraulically released, sealed, adjustment-free, and integrated into the transmission. Park brake shall not be externally located.
- Y N Parking brake shall be serviceable without removing the transmission.
- Y N Machine shall have individual brake pods for each rear wheel, located at each rear wheel inside the tandem box, independent of tandem chains.
- Y N Service brakes shall provide a minimum of 620 in² of friction material surface area at each of the four tandem wheels to eliminate braking loads on the power train.

HYDRAULIC SYSTEM

- Y N A triple redundant hydraulic relief system shall protect machine hydraulic components.
- Y N Hydraulic implement pump shall produce between 0 and 55.7 gal/min of oil flow at 2,150 RPM.
- Y N Hydraulic system shall be a closed center, load sensing type, with a variable displacement, axial piston-type pump.
- Y N The maximum hydraulic system pressure shall be no more than 3,500 psi.
- Y N Implement valves shall be proportional priority pressure compensating for consistent response, when multi-functioning any combination of implement controls and independent of engine speed.
- Y N Implement pump shall be solely dedicated to implement controls and not shared with any other components.
- Y N Left and right blade lift cylinders shall have independent float capability.
- Y N A sight gauge will be provided for checking hydraulic reservoir fluid.
- Y N Hydraulic oil change service interval shall be no less than 6000 hours with oil sampling
- Y N Hydraulic system shall have a separate oil tank solely dedicated to the implement pump.
- Y N Hydraulic filter will have 1000 hour change filter interval.

FRONT AXLE AND TANDEM

- Y X N ___ Front axle oscillation shall be no less than 32 degrees total, per side 16 degrees up, 16 degrees down.
- Y X N ___ Front wheel steering angle shall be no less than 50.0 degrees left or right.
- Y X N ___ Maximum front wheel lean shall be no less than 18 degrees left or right.
- Y X N ___ Machine turning radius shall not exceed 25 ft. 7 in. using front steering, full articulation and unlocked differential.
- Y X N ___ Tandems shall be capable of oscillating 15 degrees front tandem up and 25 degrees front tandem down, with full articulation angle gauge.
- Y X N ___ Machine shall provide 2 steering cylinders for maximum steering force.

OPERATORS STATION

- Y X N ___ Seat shall be a heated, cloth-covered, air suspended seat with, 3-inch retractable seat belts, with adjustments for fore-aft position, seat height, seat back angle, thigh support, and lumbar support.
- Y X N ___ An enclosed cab with ROPS (Rollover Protective Structure) according to ISO 3471 shall be provided.
- Y X N ___ Cab door shall have a hold-open clasp with a ground-level release in addition to a release in the cab.
- Y X N ___ FOPS (Falling Object Protective Structure) shall be provided according to ISO 3499.
- Y X N ___ Radio will include 24V to 12V converter, two speakers, antenna and wiring.
- Y X N ___ An instrument cluster shall be provided that includes a speedometer, tachometer, coolant temperature, fuel and articulation angle gauge.
- Y X N ___ A real-time information system shall monitor all system data and alert the operator of any faults through a digital text display. This information system shall be programmable for multiple languages.
- Y X N ___ Left and right side cab doors shall be provided.
- Y X N ___ An electronic message system shall provide real-time machine performance and diagnostic data.
- Y X N ___ Machine shall have a rear view camera.
- Y X N ___ The forward visibility shall be continuous and unobstructed glass from roofline to floor providing visibility of the blade, heel and toe, back of the cutting edge, and front tires.
- Y X N ___ DEF gauge must be visible to the operator at all times.

CIRCLE & MOLDBOARD

- Y X N ___ Drawbar wear strips shall be replaceable drop-in inserts made from nylon composite material, replaceable and adjustable from the top of the drawbar plate via removable cover plates.
- Y X N ___ **Pinion Gear shall be separate from the Pinion Shaft to allow for a quick and easy serviceable design.**
- Y X N ___ A 14 ft long, 24 in high and no less than 7/8 in thick moldboard shall be included

ELECTRICAL

- Y X N ___ Machine shall include cold weather package for ambient temperatures to (0F) for snow removal
- Y X N ___ Batteries shall be at least 1400 CCA heavy-duty batteries.
- Y X N ___ Machine shall have a minimum 150-amp alternator at 24 volts provided which is brushless for increased life and durability.
- Y X N ___ Machine shall include ether starting aid.
- Y X N ___ Machine shall have LED lights
- Y X N ___ Power must remain available upon key off to purge DEF system lines and protect components.

SERVICEABILITY

- Y X N ___ **Machine shall have a lockable swing-out cooling fan housing featuring a latch-style mechanism (shall not be of a bolted design), allowing easy access to cores. Ability to open/close shall be ground level accessible, eliminating need to climb on machine.**
- Y X N ___ Sampling ports shall be accessible from the tandem level and provide access to the engine, hydraulic, coolant, and fuel ports.
- Y X N ___ **Engine primary and final fuel filters shall have 1000 hour service replacement interval with fluid sampling.**

- Y X N ___ Engine shall have primary fuel filter with fuel water separator and electronic sensor, quick release dual stage filter and primer pump.

- Y X N ___ **Circle Saver shall be provided for easy daily maintenance of the circle pinion.**

SAFETY AND ENVIRONMENTAL

- Y X N ___ **A standard circle drive slip clutch shall be provided to reduce horizontal moldboard impact damage.**
- Y X N ___ **An external emergency kill switch shall be provided for ground level engine shut down.**
- Y X N ___ **Secondary, electric steering pump shall be provided as a backup to the primary implement hydraulic pump.**

- Y X N ___ Operator not present monitoring system will lockout implements, shall not allow gear shift out of neutral, and lock parking brake if system detects operator not present for increased safety.

- Y X N ___ Hydraulic implement lockout shall be achieved by actuating a single electrical switch within the operator station.

- Y X N ___ Machine shall provide dual exits allowing for emergency egress should one side become obstructed.
- Y X N ___ Electrical system shall have a master disconnect switch with a removable key and lock for added safety. (in addition to the ignition switch).

- Y X N ___ Machine shall have back-up lights and sounding alarm when reverse gears are selected.

Warranty

- Y X N ___ A 7 year/5000 hour premier warranty shall be included

ADVERTISEMENT FOR BIDS

STATE OF MISSISSIPPI COUNTY OF LAFAYETTE

Sealed bids will be received by the Board of Supervisors of Lafayette County, Mississippi, until **10:00 A.M. on Thursday, November 13th, 2025**, in the Chancery Clerk's Office, 300 North Lamar, Oxford, Mississippi, 38655 for purchase of one Chip Spreader for the Road Department. Shortly thereafter, bids will be publicly opened and recorded in the Boardroom of the Lafayette County Chancery Building, Oxford, Mississippi.

LAFAYETTE COUNTY – BID NUMBER 349 ONE CHIP SPREADER

Complete specifications may be obtained from the County Administrator's office located at 300 North Lamar, Oxford, MS 38655 or by email at kvictor@lafayettecoms.com

Bids must include "Lafayette County-Bid Number 349, "One Chip Spreader" on the outside of the sealed bid. Bids will be awarded to the lowest and best acceptable bidder, except that the Board reserves the right to reject any and all bids.

Published by order of the Board of Supervisors of Lafayette County,
Mississippi.

Kate Victor
County Administrator
Lafayette County, Mississippi

October 15th, 2025 & October 22nd, 2025



POWER EQUIPMENT COMPANY
1545 Highway 45
Saitillo, MS 38866-0999
662.869.0290 [ofc] 662.869.0290 [fax]

Construction, Mining, & Forestry Equipment Sales, Parts, Service and *Certified Rental*

10-13-2025

Lafayette County

Power Equipment Company is pleased to quote the following: (1) New Etnyre Hydrostatically Driven Chip Spreader with attached spec. Fully meets county requirements. (see attached).

For the sum of.....\$447,808.00
Plus any unforeseeable tariffs Etnyre Mfg. company may apply.

Chad Roberts
Power Eq. Co.
662-416-2962

Chad Roberts
10-13-25



ADVERTISEMENT FOR BIDS

STATE OF MISSISSIPPI COUNTY OF LAFAYETTE

Sealed bids will be received by the Board of Supervisors of Lafayette County, Mississippi, until **10:00 A.M. on Thursday, November 13th, 2025**, in the Chancery Clerk's Office, 300 North Lamar, Oxford, Mississippi, 38655 for purchase of one Distributor Truck for the Road Department. Shortly thereafter, bids will be publicly opened and recorded in the Boardroom of the Lafayette County Chancery Building, Oxford, Mississippi.

LAFAYETTE COUNTY – BID NUMBER 350 ONE DISTRIBUTOR TRUCK

Complete specifications may be obtained from the County Administrator's office located at 300 North Lamar, Oxford, MS 38655 or by email at kvictor@lafayettecoms.com

Bids must include "Lafayette County-Bid Number 350, "One Distributor Truck" on the outside of the sealed bid. Bids will be awarded to the lowest and best acceptable bidder, except that the Board reserves the right to reject any and all bids.

Published by order of the Board of Supervisors of Lafayette County,
Mississippi.

Kate Victor
County Administrator
Lafayette County, Mississippi

October 15th, 2025 & October 22nd, 2025



POWER EQUIPMENT COMPANY
1545 Highway 45
Slatton, MS 38866-0999
662.869.0290 [ofc] 662.869.0290 [fax]

Construction, Mining, & Forestry Equipment Sales, Parts, Service and *Certified Rental*

10-13-2025

Lafayette County

Power Equipment Company is pleased to quote the following: (1) New Etnyre Asphalt Emulsion Distributor Truck with attached spec. Fully meets county requirements. (see attached).

Truck is in stock.

For the sum of.....\$309,620.00

Chad Roberts
Power Eq. Co.
662-416-2962

Chad Roberts
10-13-25



Lafayette County
ASPHALT EMULSION DISTRIBUTOR TRUCK
Suggested Bid Specifications

SCOPE: It is the intent of this specification to describe a asphalt emulsion distributor truck with the following minimum specifications considered necessary to perform the work assigned.

SUGGESTED BID SPECIFICATIONS

Bidder Shall Complete the Following
If No, State Specifically the Item being Offered

GENERAL: All equipment furnished under this contract shall be new and unused, and the same as the manufacturers current production model. Accessories not specifically mentioned, but necessary to furnish a complete "ready to use unit" shall be included.

GENERAL: It is the intent of this specification to describe an Asphalt Emulsion Distributer Truck in sufficient detail to secure bids on comparable equipment. All parts not specifically mentioned, which are necessary to provide a complete Distributor, shall be included in the bid and shall conform in strength and quality of material and workmanship to what is usually provided to the trade in general. The Distributor shall be a current model under standard production by the manufacturer. Any units not conforming to these specifications will be rejected, and it will be the responsibility of the manufacturer to conform to the requirements unless deviations have been specifically cited by the bidder and acceptance made on the basis of the exemption.

Successful bidder shall maintain a representative inventory of replacement parts and service facilities for servicing the equipment within 65 miles of the purchaser's main equipment yard.

Location of nearest servicing dealer? Must be less than 65 miles from Oxford, MS: yes

NOTE: For evaluation purposes, any line-item left blank will be considered as non-responsive and will cause the bid to be rejected due to our inability to do a fair evaluation without the requested information. The "required data" spaces are critical. The information in these areas is required to evaluate and confirm compliance. Therefore, all requested information must be entered in the space provided. Failure to provide any requested information will cause the bid to be rejected as non-responsive.

FUNCTION

COMPLIES (Yes/No)

The Distributor shall perform the following functions:

- Fill Tank by Distributor pump form outside source
- Circulate material in tank
- Circulate material in spray bar
- Spray at a constant desired application rate, regardless of variance in truck speed
- Return material in spray bar to tank by pump suction
- 55Hand spray
- Return material in hand spray to tank by pump suction
- Transfer from an outside source to another outside source without having material enter Distributor tank
- Pump material back to supply source
- Automatically go from Circulate to Spray Bar to Spray mode and return to circulate without pushing material over relief valve. It is important that the Distributor be capable of returning

all material in the spray bar, hand spray and distributing lines to the Distributor tank by means of pump suction. This function is to be accomplished without reversing the asphalt pump. Unit shall use volumetric metering with no bypass when spraying to ensure accuracy of application. Provision shall be made for easily draining the circulation system independently of the tank and for flushing circulation system and pump with not more than three (3) quarts of fuel oil so as not to dilute tank contents.

yes

TANK AND FITTINGS

- Capacity: 2000 US gallons minimum
- Shape: Oval in cross section, with the long axis horizontal
- Material: Shell to be 10-gauge steel. Tanks to have 10-gauge steel heads, deep dished and flanged, welded to tank shell both inside and outside for strength and durability.
- Surge Plate: Tank to be supported with full section surge plate, deep dished and flanged, constructed of 10-gauge steel. To be spaced to provide adequate tank strength and proper surge control. Openings shall be provided in the surge plates for the free flow of material to the pump and large enough for a man to crawl through.
- Manhole: 20" inside diameter manhole with quick-opening cover
- Overflow: 3" diameter overflow, extending at least 6" above the liquid and draining internally only through the bottom of the tank in such a location as to clear all chassis members. Tank overflow design that drains asphalt material into the spill collar around manhole is not acceptable.
- Insulation: 2" fiberglass 1 LB Density with spacers to prevent compression, protected by aluminum jacket sheet (.040")/
- Tank Mounting: Mounting saddles shall be full bolster style. Includes aluminum fenders.
- Measuring Stick: Aluminum, calibrated in 50-gallon increments. To be designed and calibrated to read tank contents without dipping stick into material.
- Spillage collar and overflow drain, including refiner's platform and ladder
- Tank design and construction to meet all applicable Federal Cargo Tank Regulations 49 CFR 173.247 and including DOT-406, HM-183, HM-198A with consideration for hot asphalt products. Must have ASME tank approval number to assure that federal cargo tank regulations can be met.

yes

POWER UNIT

Type: Hydrostatic transmission consisting of:

- Pump: Infinitely variable displacement pump with a minimum displacement of 3.1 cubic inches per revolution, axial piston type. Electronic stroker control.
- Motor: Piston motor with gearbox. 1.53 cubic inch per revolution displacement, direct coupled to the asphalt pump. Entire transmission unit shall be capable of operating speeds up to 2800 RPM. Hydraulic oil may reach temperature up to two hundred degrees without damage to the unit. Unit shall have internal valving and shall be fitted with relief valve and high oil temperature signal in cab.
- Crankshaft Take-Off: Hydrostatic pump driven by crankshaft take off; chassis must be equipped to accept crankshaft drive
- Hydraulic Lines: High Pressure hose with swaged type split flange "O" ring fittings, per S.A.E. standards. (90 series pump only). Low pressure hose installation shall be made according to transmission manufacturer's recommendations. Only top-quality fittings, tubing, and hoses to be used.
- Controls: Electronic micro-control of hydrostatic transmission for setting asphalt pump

discharge rate shall be in truck cab. Control to permit stopping the variable pump discharge without disconnecting the drive and be equipped with an override of micro-control which shall allow increases in asphalt pump output for filling, sucking back, etc. Without affecting application rate setting. Override control shall be located at rear of unit.

- Reservoir: Minimum 20-gallon hydraulic reservoir with dial thermometer and level indicator.
- Filter: a 10-micron, replaceable cartridge type filter with vacuum gauge shall be located in the line between oil reservoir and hydrostatic pump.

yes

BITUMEN PUMP

Type: Positive displacement rotary gear type. 4 ½" suction x 4" discharge

Location: To be located below the bottom level of the tank so that the material will flow vertically from the suction to the discharge ensuring complete drainage when tank contents valve is closed.

Capacity: Minimum of 400-gallons per minute

Self-Flushing line from fuel tank or heating system to fill line. Includes minimum 20-gallon capacity fuel tank with float level gauge. Located away from burners for safe operation.

yes

HEATING SYSTEM

Flues: (1) with diesel burner, with minimum of 1,000,000 BTU per hour per burner capacity. With pressure regulator, valves, piping, and 52-gallon frame mounted tank to be furnished.

yes

SPRAY BAR

Full circulating 20 ft. in length.

Positive circulation from one end of the bar to other end, regardless of bar length as asphalt pump rate.

To consist of 8' center section with (2) folding wing sections

Electric-air on-off in 1' increments, cab controlled

Electric-hydraulic spray bar shifting, lifting and wing folding, cab controlled.

Nozzles to be spaced on 4" centers on spray bar and shall have an individual valve for each spray nozzle. Each nozzle valve to have flip lever control so spray width can be adjusted and allows individual valves to be disconnected without the use of tools or pulling pins. Right and left side wings (bar extensions) to relieve fore and aft. Pin replacement required when bar relieves. Bar to adjust for positive or negative crown and also adjustment for pitch of bar to aim nozzle valves rearward. Section to be interchangeable, right or left side.

yes

AIR CONTROLS

Driver operated cab control:

-Distributor shall be equipped with air controls. Air for the controls shall be obtained from the air system on the truck chassis. The Distributor air system shall include its own air reservoir (using of truck chassis reservoir not acceptable) with check valve set at 80 pounds to prevent loss of air on truck chassis brakes in case lines are ruptured. System shall have its own airline oiling device and controls shall be electric, located in cab convenient to operator.

Air Operated:

-All air solenoid valves, and hydraulic solenoid valves are to be mounted to be accessible and serviceable from the ground without climbing on the machine.

Safety Walk for Tank Inspections with Air Controlled hand rails assy.

yes

TOOLBOX FENDERS, ETC

-Tool Box: All steel box with aluminum um door of sufficient size to store all necessary tools shall be furnished at side of the tank. Must have hinged door at side with flush-type lock. Door at top not acceptable.

-Fenders: Full dual flanged fenders (.080" aluminum) with rubber flaps. Use of skirting and flaps as a substitute for fenders not acceptable.

yes

CONTROLS / INSTRUMENTATION

Computer with in-cab operator controls which include:

-Computer controlled switches for ten (minimum) preset application rates

-Distance/volume reset switch

-Application rate adjustment switch

-Display select switch

In-cab instrumentation will include the following information on self-illuminated display(s):

-Truck travel speed feet/minute or meters/minute

-Application rate in gallon/square yard or liters/square yard

-Pump rate in gallons/minute or liters/minute

-Resettable distance sprayed in feet or meters

-resettable volume sprayed in gallons or miters

-Low tank level warning

-Warning that travel speed and/or applications rate are beyond system capability

Radar type sensor to pick up ground speed

System control of 4-way asphalt valve

yes

ACCESSORIES

Hose trough for fill hose in lieu of hooks

Thermometer well on side of tank

Pencil thermometer

Liquid sampling valve to be state approved for taking samples of liquid asphalt. Located in the rear tank head.

Hand Spray Attachment: Hand spray gun with cold handle and not less than 3 nozzles, with 25' of 3/4" flexible rubber hand spray hose.

Strainers: Asphalt system to be designed so all liquid asphalt pumped to the tank from the tank or to the spray bar must passthrough a screen

Turn signals: At rear of Distributor with truck supplying chassis control of signals

Light: Federal Standard 108 requirements, including reflectors, clearance, and identifications lights. Wiring in loom.

All necessary special tools for operation and maintenance of the Distributor shall be provided.

Painting: Distributor steel parts shall be painted Black Enamel.

yes

WARRANTY

Minimum 12-month warranty of Distributor components.
 With the bid shall be included manufacturer's descriptive literature and specifications on unit being bid and a list of any exceptions to these specifications. Bidder will supply parts manual and complete operating instruction manual with bid of requested.
 Bid shall include mounting on customer's chassis at factory and instruction of operator on maintenance and operation at factory.

yes

CHASSIS SPECIFICATIONS

Engine:

	Yes	No	Offered
Minimum 250 H.P. 6 Cylinder Diesel w minimum 660lb/ft torque	X		
Exhaust Brake with Variable Geometry Turbo with on-off dash	X		
160 Amp Alternator	X		
(2) 12 Volt 2000 CCA Batteries	X		
18.7 CFM Compressor	X		
Minimum 6 gallons DEF tank.	X		
Minimum 750 Square Inch Radiator	X		
1000-watt engine block heater	X		

Transmission:

Allison 3500 RDS w/ PTO Provision, 6 speed w/auto neutral and push button shift control on dash.	X		
Interface Wiring and Body Builder Connector Back of Cab	X		
Water to Oil Transmission Cooler	X		
Synthetic Transmission Fluid (TES-295 compliant)	X		
Elec. Transmission customer access connector firewall mounted.	X		

Front Axle:

12,000lb Front Axle	X		
12,000lb taper Leaf Suspension w/ Shock Absorbers	X		
16.5" x 5" Q+ Brake Shoes w/ Auto Slack Adjusters /Dust Shields	X		

Rear Axle:

21,000lb Rear Axle & with synthetic 75w90 lube	X		
23,000lb Multi Leaf Suspension w/ Helper and Radius Rod	X		
17T Main Driveline or Equivalent	X		
Axle ratio (based on needs for application)	X		
16.5" x 7" Q+ Brake Shoes w/ Auto Slack Adjusters/ Dust Shields	X		

Brake System:

Anti-Lock Air Brakes	X		
Bendix AD-9 Air Dryer or equivalent w/ Pull Cables on Reservoirs	X		

Frame and Wheelbase:

189" Wheelbase for Body Specified. 120" CA, based on Body Manufacturer's requirements. Bidder must ensure body and chassis are compatible.
 Front Tow Hooks
 9/32" x 3-7/16" x 10-1/16" Steel Frame

Yes	No	Offered
X	---	---
X	---	---
X	---	---

Fuel Tanks & Equipment:

Minimum 50 Gallon Aluminum Fuel tank
 Heated Fuel Water Separator with primer
 Fuel Cooler

X	---	---
X	---	---
X	---	---

Cab:

Heavy Duty Cab w grill.
 Bug screen, LH/RH exterior Grab handles.
 Dual West Coast Mirrors, LH & RH 8" Convex Mirrors
 Dual Air Horn/ Single Electric
 Heater, Defroster, Air Conditioner
 High Back Air Ride Seat
 High Back Passenger SEAT (Non-Air Ride)
 Cruise Control, Tachometer, Backup Alarm, Oil Pressure Gauge
 Solid state circuit protection & fuses
 Cup Holders and in dash storage
 Electric Windshield Wipers with Delay
 One piece roped in windshield
 Heat, Defrost, Air Conditioning
 Daytime Running Lights
 LED Aerodynamic marker lights
 Dash Mounted PTO Switch
 AM/FM/WB/USB/ with Auxiliary and Blue Tooth

X	---	---
X	---	---
X	---	---
X	---	---
X	---	---
X	---	---
X	---	---
X	---	---
X	---	---
X	---	---
X	---	---
X	---	---
X	---	---
X	---	---
X	---	---
X	---	---
X	---	---

Tires and Wheels:

Front Tires: 11R/22.5 16 Ply with Highway Tread -
 10 Hub Pilot Disc Wheels
 Rear Tires: 11R/22.5 14 Ply with Traction Tread -
 10 Hub Pilot Disc Wheels

X	---	---
X	---	---

General Chassis Requirements:

Truck to be white in color
 Parts/Warranty/Service Dealer within 60-mile radius of Tupelo, MS.
 Must provide parts and service manuals with unit. (In English)
 Must provide on-site driver training at time of delivery.

X	---	---
X	---	---
X	---	---
X	---	---

Please state how many years the body has been manufactured 45 years.

Company's name submitting bid: Power EQ. Co

Distributor body manufacturer: Etnyre

Chassis manufacturer: Freightliner Model - M2 106 Plus

Location of warranty work performed at dealership

BODY 65 Miles from Oxford, MS

CHASSIS 60 Miles from Oxford, MS

Delivery - 30 days after receipt of purchase order. (F.O.B. Lafayette County, MS)

CONTACT INFORMATION:

Chad Roberts 662-416-2962