

	<b>STATE FAIR COMMUNITY COLLEGE FACILITIES MANAGEMENT 3201 WEST 16<sup>TH</sup> STREET SEDALIA, MISSOURI 65301-2199 660-596-7200</b>	<b>Bid Request</b>
		<b>24-015</b>
		The above number must appear on all quotations and related correspondence. <b>This is not an order.</b>
<b>VENDOR</b>		
		<b>We reserve the right to reject any or all bids.</b>  <b>FOB Destination          SFCC is tax exempt.</b>  <b>Please put bid number on front of envelope.</b>  <b>Bid is good for 60 days.</b>
DATE ISSUED: <b>April 17, 2024</b>	<b>THIS REQUEST IMPLIES NO OBLIGATION ON THE PART OF SFCC</b>	BID DEADLINE: <b>11:30 am CDT on April 30, 2024</b>
<b>BID SPECIFICATIONS:</b>		

REQUESTED BY: Matthew Clark, Program Coordinator & Lead Instructor of Automotive Technology

State Fair Community College is requesting sealed bids for an Engine Mechanical Diagnosis Trainer

**Specifications are as follows:**

- Recycled engine, transmission and complete assembly of components
- A fully operational engine that starts/runs with OEM instrument panel
- Three “permanent” inserted industry common mechanical faults and one defective component fault that can be removed/replaced.
- Functional Electronic Throttle Control, Catalytic Converter and Variable Valve Timing systems
- Emergency stop button
- OEM exhaust system
- OEM Fuel Pump Module
- OEM power distribution center with circuit protection
- Scanner shelf for handheld scan tools
- All electrical components match OEM wiring schematics and service information
- Automatic regulated 12V battery charger with master power disconnect switch
- Trainer frame and stand with design features for easy removal and installation of radiator-
- Removable front motor mount for access to front engine timing cover
- Defective control component that can be replaced with a non-defective unit correcting the fault
- Included tool storage tray
- Removable safety shields on all rotating components
- Instructor led assignments on engine components R&R (timing chain, etc.)

All questions should be directed to:

Matthew Clark  
 Program Coordinator & Lead Instructor  
 Automotive Technology  
 Tel 660-829-5202

GENERAL CONDITIONS

- Bids must be signed and submitted on this form.
- Any exceptions must be noted on this form.
- Bid Responses are not valid if unsigned or not received by deadline date.
- Bids may be sent by e-mail to [cbrown17@sfccmo.edu](mailto:cbrown17@sfccmo.edu)
- If Bid Response follows by mail, address mailed bids to **Attn: Facilities Management**.
- Mark the "**bid number**" externally on the sealed envelope.
- Enclose brochures and specs if applicable.
- State Fair Community College reserves the right to make awards on an item-by-item basis, or an "all or none" basis, as deemed in the best interest of the College.
- College reserves the right to reject any and all bids.
- College does not prepay or accept COD shipments on awarded bids. Payment terms will be net 30 after acceptable receipt of goods. Vendor response to this Bid Request indicates Vendor accepts College payment policies and purchasing Terms and Conditions.

BID RESPONSE DEADLINE: All bids must be received in the **Facilities Management Office** no later than 11:30 A.M. CDT on

**April 30, 2024**

(Please print)

Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Date: \_\_\_\_\_ (Prices good for 60 days.)