

HIGHWAY DIAGNOSTIC EQUIPMENT 2020 9-1-2020	AUTOTECH SYSTEMS MIDWEST
	115 AMBER WAY CATAWISSA, MO 63015
SOFTWARE MODULE	
DEVICE	TEXA TRUCK & OHW DIAGNOSTIC SOFTWARE & DIAGNOSTIC INTERFACE
PRICE	\$8,176.00
DIAGNOSTIC LAPTOP	
DEVICE	CF31 PANASONIC
PRICE	\$1,294.00
SOFTWARE UPDATES AND WARRANTY LENGTH	ONE (1) YEAR
REQUIRED CABLES TO ACCESS MANUFACTURER SPECIFIC SYSTEMS	
TYPE	3902892, 3151/T16, 3907749, 3901982
PRICE	\$955.00
DETAILED INVOICE?	SEE ATTACHED
REQUIRED DOCUMENTS	
NOTARIZED WORK AFFIDAVIT COMPLETED	Y
E-VERIFICATION DOCUMENTATION	Y
COPY OF INSURANCE PROVIDED	Y
TAX RECEIPTS OR NOTARIZED LETTER STATING NO REAL OR PERSONAL PROPERTY OWNED IN JEFFERSON COUNTY	Y (2019 ONLY)
COOPERATIVE BID FORM	Y
COOPERATIVE CONTACT INFO	Y
COMPANY INFORMATION AND SIGNATURE	Y
CERTIFICATE OF DEBARMENT	Y
BID DEPOSIT REQUIRED	N/A
COMMENTS:	NOTED THAT LIABILITY INSURANCE NOT REQUIRED PER JACKIE TALARSKI



JEFFERSON COUNTY
DEPARTMENT OF ADMINISTRATIVE SERVICES
 729 MAPLE ST / PO BOX 100
 HILLSBORO MO 63050
 WWW.JEFFCOMO.ORG

BID #: 20-0058

Invitation for Bid: HIGHWAY DIAGNOSTIC EQUIPMENT Date Issued: 7-30-2020
2020

BIDS SHALL BE ACCEPTED UNTIL: TUESDAY, SEPTEMBER 1, 2020 AT 2:00 P.M. LOCAL TIME.

**Specification
 Contact:**

DOYL CHILTON
 Department of Public Works
 636-797-6378
 dchilton@jeffcomo.org

**Contract
 Contact:**

JACKIE TALARSKI
 Department of Administrative Services
 636-797-5380

SAMPLE ENVELOPE

**Mail (3) Three
 Complete Copies
 With Vendor And
 Bid Information As
 Shown In Sample:**

<i>VENDOR NAME</i>	
<i>VENDOR ADDRESS</i>	
<i>CONTACT NUMBER</i>	DEPARTMENT OF THE COUNTY CLERK
	JEFFERSON COUNTY MISSOURI
	729 MAPLE ST / PO BOX 100
	HILLSBORO MO 63050-0100
<i>SEALED BID: (BID NAME)</i>	

**Contract Term:
 ONE YEAR CONTRACT
 WITH A ONE YEAR
 RENEWAL OPTION
 UPON APPROVAL OF THE
 COUNTY COUNCIL AND
 COUNTY EXECUTIVE**

The undersigned certifies that he/she has the authority to bind this company in an agreement/contract to supply the commodity or service in accordance with all terms, conditions, and pricing specified. This Bid, if accepted, will constitute an Agreement and Contract with Jefferson County, Missouri, upon approval of the County Council and County Executive. Prices are firm during this agreement term, unless agreed upon in writing by the County. The County has the option to renew this agreement at the same terms and conditions as the original agreement for one additional one-year term with the written consent of the successful Bidder. Price increases for renewals are not authorized unless approved in writing by the County.

**Vendor
 Information:**

AUTOTECH SYSTEMS MAINT	James Denny
Company Name	Authorized Agent (Print)
115 Amber Way	[Signature]
Address	Signature
Catawissa, MO 63015	owner
City/State/Zip Code	Title
(314) 330-4330	8/13/20
Telephone #	Date
autotechsystems@charter.net	21192065(MO)
E-mail	Tax ID #
	none
	Fax #

SPECIFICATIONS

- ✓ • **Modular Offering-** Access Light Truck, Medium Duty, Heavy Duty and Off Highway Equipment with a single Platform
- ✓ • **TGS3s Global Scan Platform-** Automatically Access All Control Units on the Vehicle
- ✓ • **US Based Software and Tech Support** direct w/ 800 Number
- ✓ • **Remote Login Tech Support** direct to the tool
- ✓ • **Includes 1 year of Software Updates and Hardware Warranty**
- ✓ • **On Site Orientation Training and Tech Support – Includes Software Installation**
- ✓ • **USB or Bluetooth Interface to PC or Tablet**
- ✓ • **J2534 Pass Thru Compatibility**
- ✓ • **One Module to Service All Vehicle Types**
- ✓ • **Interchangeable Cables to Access Manufacturer Specific Systems**

TECHNICAL SPECIFICATIONS

- ✓ • **PROCESSOR-** CORTEX M3 STM32F103ZG 72 MHz, FLASH 1024 KBytes, SRAM 96 KBytes
- ✓ • **MEMORY-** SRAM memory: 8Mbits organized 512 KBytes x 16 bits, Memoria NAND Flash 1 Gbit on bus a 8 bit
- ✓ • **VEHICLE BATTERY-** 12 VDC AND 24 VDC systems' management
- ✓ • **EXTERNAL POWER SUPPLY-** 8 divided by 32 Volt
- ✓ • **USB COMMUNICATION-** virtual RS232 via USB 2.0 DEVICE
- ✓ • **WIRELESS CONNECTION-** Bluetooth class 1 (30 m)
- ✓ • **DIAGNOSTIC CONNECTOR-** DSUB-26HD standard ISO 22900-1
- ✓ • **CONTROL UNIT REPROGRAMMING CONNECTOR-** PV as required by the SAE J2534 protocol
- ✓ • **ENVIRONMENTAL-** Operating temperature: 0 Divided by 50 Degrees Celsius. Stacking temperature: - 20 Divided by 60 Degrees Celsius. Operating moisture: 10 Divided by 80 % senza condensa.
- ✓ • **DIMENSIONS-** 160x170x55 mm
- ✓ • **WEIGHT-** 1 kg
- ✓ • **SUPPORTED PROTOCOLS-** Blink codes K, L (with current protection 100 Ma), ISO9141-2, ISO14230; CAN ISO11898-2, ISO11898-3 SAE J1850 PWM SAE J1850 VPW SAE J2534-1
- ✓ • **REGULATIONS-** Directive: 1999/5/EC. Safety: EN 60950. Electromagnetic compatibility: EN55022, EN 55024, EN 301 489-1. Radio

SOFTWARE FEATURES

- ✓ • **Intuitive Touchscreen Button Operation**
- ✓ • **Automatic Vehicle / Equipment Search for Active Systems**
- ✓ • **SOLVED PROBLEMS** integrated database of know fixes
- ✓ • **Integrated Wiring Diagrams w/ Component Location / Pinout**
- ✓ • **Integrated I-Support HELP w/ Online Access**
- ✓ • **DASHBOARD** Functionality to quickly access related parameters to enhance diagnosis Special Setting & Reprogramming Functions
- ✓ • **Integrated Tech Specifications and Technical Data Sheets**

TXT INTERFACE MODULE

- ✓ USB or Bluetooth Interface to PC or Tablet
- ✓ J2534 Pass Thru Compatibility
- ✓ One Module to Service All Vehicle Types
- ✓ Interchangeable Cables to Access Manufacturer Specific Systems

PRICING

• **Software Module:**

Device TEXA TRUCK & OHLW DIAGNOSTIC SOFTWARE
Price \$8176 & DIAGNOSTIC INTERFACE

• **Diagnostic Laptop:**

Device CF31 Panasonic
Price \$1294⁰⁰

• **Software Updates and Warranty length:** 1 YEAR

• **Required Cables to Access Manufacturer Specific Systems:**

Type 3902892, 3151/T16, 3907749, 3901982
Price \$955

(Include detailed invoice of quote for review if necessary)

(Attached)



AUTOTECH SYSTEMS
 115 Amber Way
 Catawissa, MO 63015 US
 (314)330-4330
 autotechsystems@charter.net

INVOICE

BILL TO

Jefferson County Department
 of Public Works
 5275 Highway B
 Hillsboro, MO 63050

SHIP TO

Jefferson County Department
 of Public Works
 5275 Highway B
 Hillsboro, MO 63050

INVOICE # 4764

DATE 08/12/2020

DUE DATE 08/12/2020

TERMS Due on receipt

SALES REP

MH

ACTIVITY	QTY	RATE	AMOUNT
TEXATXT TEXA TXT Diagnostics Module - Includes software for Truck and OHW applications	1	8,176.00	8,176.00
CF30 Panasonic ToughBook CF31	1	1,294.00	1,294.00
T3902892 TEXA AGRI Caterpillar Perkins 9 pin cable	1	198.00	198.00
T3151/T16 TEXA Deutsch - JD, McCormick, etc cable	1	288.00	288.00
T3907749 TEXA OHW Cable Caterpillar 14 pin (3151/T61)	1	230.00	230.00
T3901982 TEXA OHW Cable Deutz (3151/T38) Includes on site orientation training Note: Customer is Missouri Sales Tax Exempt	1	234.00	234.00

Thank you for your business.
 Note: \$30 Returned Check Fee

BALANCE DUE

\$10,420.00

Signature: _____ Date: _____