

**CITY OF LITTLE ROCK
FLEET SERVICES DEPARTMENT
3314 J. E. DAVIS DRIVE
LITTLE ROCK, AR 72209
Bid 15123**

SPECIFICATION#: (C57-15-1) POLICE PURSUIT MOTORCYCLE

1.0 GENERAL -

- 1.1 These specifications are to describe a police pursuit motorcycle as specified by the City of Little Rock.
- 1.2 Bids are to be submitted on the attached forms with descriptive literature or bids will be rejected as incomplete.
- 1.3 Each apparent low bid will be reviewed line by line prior to recommendation for award.

2.0 MANUFACTURER / MODEL -

- 2.1 Unit bid must be new and of the latest standard production model specifically designed for police patrol use.
- 2.2 Unit bid price shall be valid for the current year model for which unit is being bid.
- 2.3 All units bid will be of the newest and latest year model. All items included on the bid units will be new.

3.0 SPECIFICATION VARIANCES -

- 3.1 All specifications written are to minimums, unless otherwise noted.
- 3.2 If any of the equipment bid varies from the specifications, such variation(s) must be listed in writing and attached as part of the bid proposal. The City of Little Rock reserves the right to waive minor variation(s) if in the opinion of the Fleet Acquisition Department the basic unit meets the general intent of these specifications.

4.0 TECHNICAL SPECIFICATIONS -

- 4.1 ENGINE:
 - a. ___ 103 cu in.
 - b. ___ Two or more cylinders
 - c. ___ Twin-cam
 - d. ___ Overhead valves
 - e. ___ Fuel - gasoline
 - f. ___ Fuel injected
 - g. ___ Solid or rubber mounted engine mounts

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- h. ___ Chrome cross-over dual exhaust
- 4.2 TRANSMISSION:
 - a. ___ Six (6) speed
 - b. ___ Manual design
- 4.3 CLUTCH:
 - a. ___ 9-plate "wet" design
 - b. ___ Clutch must be disengaged for starter motor operation
 - c. ___ Low effort hand levers
- 4.4 BRAKES:
 - a. ___ Anti-lock braking system
 - b. ___ Relatively free from heat fade (front & rear)
- 4.5 SUSPENSION:
 - a. ___ Set up for optimum handling conditions as required by law enforcement
 - b. ___ Rear - swing arm
 - c. ___ Bearings in swing arm shall require no lubrication for the life of the motorcycle
 - d. ___ Heavy duty, air adjustable rear
- 4.6 WHEELS/TIRES:
 - a. ___ Tubeless type tires with non-skid tread and four (4) ply fabric reinforcement
 - b. ___ Tires (blackwall) as required for law enforcement motorcycles (safety or double-bead tires must be supplied if available)
- 4.7 FUEL TANK:
 - a. ___ 6.0 gallon capacity (includes 1.0 gallon reserve)
 - b. ___ Low fuel indicator light
 - c. ___ Full tank of fuel upon delivery
 - d. ___ Electric Fuel Pump
- 4.8 ELECTRICAL SYSTEM:
 - a. ___ Sealed maintenance-free 12 volt 28 amp-hour battery
 - b. ___ 50 amp alternator and voltage regulator
 - c. ___ An additional electrical accessory connection shall be provided
 - d. ___ Connectors shall be industrial grade throughout
 - e. ___ Hand controls - water resistant
 - f. ___ 12 volt starting system with solenoid operated engagement and relay required
 - g. ___ Horn that will emit a sound level adequate to be heard above motorcycle and traffic generated noise.
 - h. ___ Tail light
 - i. ___ Turn signals
 - j. ___ Quartz halogen headlamp
 - k. ___ Running lights - integrated into fender tips and front turn signals

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- l. ___ Whelen 100 watt electronic siren system. Amplifier and speaker shall be supplied. (Waterproof amplifier (two tones - wail and yelp))
- m. ___ Airhorn installed and operable
- n. ___ Microphone jack with microphone
- o. ___ Motorola police radio mount

4.9 VISUAL DISPLAYS:

- a. ___ 0 - 120 m.p.h. certified analog speedometer
- b. ___ Calibrated odometer
- c. ___ Analog tachometer
- d. ___ Fuel level gauge
- e. ___ Indicator lamps - including pursuit lamp indicator
- f. ___ Sight glass on brake master cylinder
- g. ___ Turn Signals
- h. ___ Neutral indicator light
- i. ___ High Beam Indicator light
- j. ___ Oil Pressure light
- k. ___ Engine Diagnostic Light

4.10 FEATURE REQUIREMENTS:

- a. ___ Deluxe seat -
 - Police type covered with breathable plastic material
 - Rear back support design
 - Quick release mechanism
 - Single air bladder with reservoir and gauge
- b. ___ Locking, steel side stand (kick stand).
- c. ___ Adjustable, floating foot boards with non-skid rubber pads on upper surface
- d. ___ Front engine guard with snap covers for winter protection.
- e. ___ Factory installed fiberglass saddlebags utilizing police style speed latches. Bags shall be waterproof.
- f. ___ Kevlar reinforced final drive belt.
- g. ___ Fork mounted fairing with windshield. The windshield shall be of the latest design utilizing Lexan or clear polycarbonate designed to break away with minimal force
- h. ___ Auxiliary engine oil cooler thermostatically controlled.
- i. ___ Two (2) true image mirrors
- j. ___ Heated hand grips
- k. ___ Color: Black and White (Houston)
 - l. ___ One key fits all locks. Please supply four (4) keys per unit.
- m. ___ Saddlebag guard bag and water bottle holder (93300060)
- n. ___ Saddlebag guard rails (90200561)
- o. ___ Bumper assembly (front)
- p. ___ Vance & Hines X Pipe (1802-0112)
- q. ___ Reinhart Mufflers (500-0100)
- r. ___ Stage 1 Air Cleaner (29260-08)
- s. ___ EFI Super Tuner and Dyno (32109-08C)

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5.0 WARRANTY -

- 5.1 Entire vehicle shall be warranted for twenty-four (24) months or manufacturer's standard warranty, whichever is greater, against defective material or workmanship that fails under normal use.
- 5.2 Warranty shall include all parts, and labor.
- 5.3 Each unit shall be delivered with the following warranty documents which shall be placed into effect upon the first day of final acceptance of each unit:
 - a. ___ Manufacturer's new vehicle warranty which shall be honored at any local manufacturer-authorized dealership.

6.0 STANDARDS -

- 6.1 Each unit shall meet or exceed the following applicable standards.
 - a. ___ Environmental Protection Agency's Exhaust Emission Standards (EPA).
 - b. ___ Occupational Safety and Health Administration Standards (OSHA).
 - c. ___ Federal Motor Vehicle Safety Standards (Public Law 89-563).
 - d. ___ Arkansas State Highway Commission Regulations regarding vehicle markings, lighting and reflectors.

7.0 DELIVERY / DOCUMENTATION -

- 7.1 All units are to be delivered F.O.B. to the City's Fleet Services facility, located at 3314 J. E. Davis Drive, Little Rock, Arkansas 72209, ***for compliance review and final acceptance***
- 7.2 Delivery shall include the following documents as a minimum:
 - a. ___ Manufacturer's Certificate of Origin.
 - b. ___ Dealer invoice
 - c. ___ Manufacturer's line setting ticket, or other documentation of components installed at manufacturer.
- 7.3 Units must be fully assembled, serviced, and ready for operation as delivered.

8.0 MANUALS -

- 8.1 The successful bidder agrees to furnish one (1) each of the following list of manuals per bid:
 - a. ___ Operator's Manuals
 - b. ___ Shop Repair Manuals and Supplement Manuals
 - c. ___ Parts (OEM) Manuals and Supplement Manuals
- 8.2 Payment(s) *may be held* until all manuals and certifications are delivered to the City of Little Rock Fleet Acquisition Department.

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9.0 BIDDERS CERTIFICATION AND RESPONSE-

I certify that I have read and understand the above Minimum Requirements. The unit bid and listed below has the general intent to meet or exceed all of these requirements as specified by The City of Little Rock. Bidder can and will comply with all requirements for documentation and support. I further agree to meet with a representative of the City's Acquisition Department and provide all requested information for compliance of specifications prior to bid award recommendation.

Please state warranty for units being bid: _____

Performance upgrade and install Bid (optional): _____

Unit Bid Price (each): \$ _____

Total Bid Price (2 Bikes): \$ _____

Expected delivery time: _____

BIDDER:

Signature

Job Title

Company Name

Telephone #