



**NATURAL GAS VEHICLE COOPERATIVE PURCHASING PROGRAM  
CNG Conversion Specs for Vehicle Configuration No. 49:  
2010 Ford E-450 Cab & Chassis**

**DEALER NAME:** \_\_\_\_\_ **BID AMOUNT:** \_\_\_\_\_

Mark "S" for standard,  
or specify deviations.

- |                   |   |          |
|-------------------|---|----------|
| 1) Make/Model     | A) Cab & Chassis Van. Specify Year: _____   | A. _____ |
|                   | B) Make _____ & Model _____   | B. _____ |
| 2) Rating         | A) G.V.W.: 14,050 lbs Minimum, Show GVW _____   | A. _____ |
|                   | B) Payload: 9,747 lbs Minimum, Show Payload _____   | B. _____ |
| 3) Dimensions     | A) Wheelbase: 158", Show Wheelbase _____  | A. _____ |
|                   | B) C.A.: 56" ± 1", Specify CA: _____  | B. _____ |
| 4) Engine         | A) 6.8 L, EFI, V8, Dedicated Compressed Natural Gas   | A. _____ |
|                   | B) Show Engine C.I.D. or Liters _____   | B. _____ |
|                   | C. Gaseous Prep Engine  | C. _____ |
| 5) Cooling System | A) Maximum Capacity Cooling Available With Coolant Recovery System  | A. _____ |
| 6) Air Cond.      | A) Factory Installed With Integral Heater & Defroster   | A. _____ |
| 7) Electrical     | A) Battery: 12 Volt, At Least 650 CCA   | A. _____ |
|                   | B) Alternator: 12 Volt, At Least 130 AMP  | B. _____ |
|                   | C) Dual Note Electric Horns ( <b>No Exceptions</b> )  | C. _____ |
|                   | D) <b>Roof Mounted</b> Center High Mount Stop Light   | D. _____ |
|                   | E) Heavy Duty Signal And Emergency Flashers   | E. _____ |
| 8) Radio          | A) AM/FM Stereo Radio With Manual Antenna   | A. _____ |
| 9) Fuel System    | A) CNG Cylinder 2.5 GGE Total Minimum. 3600 psi.<br>Mounted Between Frame Rails And Shielded. Specify Capacity: _____ | A. _____ |



- 10) Interior
  - A) Air Bag Supplemental System: Driver-Side
  - B) Dome Light In Cab
  - C) 12 Volt Power Outlet Dash Mounted
  - D) Seat Belts: Lap and Shoulder
  - E) Gauges: Oil Pressure, Temperature, Voltmeter, Fuel & Speedometer
  - F) Mirror: Inside Rear View, Day And Night
  - G) Sun Visors: Right And Left Side
  - H) Seat: 40-20-40 Split-Bench
  - I) Vinyl Upholstery: Grey or Charcoal Color  
Show Color \_\_\_\_\_
  - J) Full Floor Mat: Black Rubber
  - K) Arm Rests: Right And Left Side Doors
  
- 11) Exterior
  - A) Cab: Conventional
  - B) Frame: Standard
  - C) Mirrors: Dual Manual, 6" x 9" ± 1" Low Mount, Black  
With Convex Right Side Mirror
  - D) Windows: Tinted Glass All Around
  - E) Wipers: 2 Speed Intermittent With Washers
  
- 12) Axles
  - A) Front: 3,700 lbs Minimum, Show Capacity \_\_\_\_\_
  - B) Rear: 5,300 lbs Minimum, Show Capacity \_\_\_\_\_
  
- 13) Ratio
  - A) Show Standard Ratio For Powertrain \_\_\_\_\_
  
- 14) Springs
  - A) Front: 3,100 lbs Minimum, Show Capacity \_\_\_\_\_
  - B) Rear: 4,800 lbs Minimum, Show Capacity \_\_\_\_\_
  - C) Stabilizer Bar: Front
  
- 15) Shocks
  - A) Heavy Duty Front And Rear
  
- 16) Brakes
  - A) Power Assist with Four-Wheel Anti-Lock
  - B) Front: Disc
  - C) Rear: Drum
  
- 17) Transmission
  - A) 5 Speed Automatic Overdrive With Auxiliary Oil To Air Cooler
  - B) Column Mounted Transmission Shift Selector
  
- 18) Steering
  - A) Power
  
- 19) Tires
  - A) 7 Each: LT225/75R16-E, SBR-BSW, All-Season Tread
  
- 20) Wheels
  - A) 7 Each: Steel 16.0" x 7.0"
  
- 21) Spare
  - A) Full Size Spare Tire Included.

