



**NATURAL GAS VEHICLE COOPERATIVE PURCHASING PROGRAM
 CNG Conversion Specs for Vehicle Configuration No. 24:
 Ford E-250 Cargo Van - Extended Body - Extended Range**

DEALER NAME _____ **BID AMOUNT** _____

Mark "S" for standard, or specify deviations.

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|-------------------|---|--|
| 1. Make/Model | A. E-250 Ford Cargo Van. Specify Year: _____
B. Make: _____ & Model: _____
C. Extended Body: _____ | A. _____
B. _____
C. _____ |
| 2. Rating | A. G.V.W.: 8,900 lbs. minimum
B. Payload: 1,764 lbs. minimum | A. _____
B. _____ |
| 3. Dimensions | A. Wheelbase: 138" Show Wheel Base: _____
B. Body Length: 236.4" Specify Body Length: _____ | A. _____
B. _____ |
| 4. Engine | A. 5.4L, EFI, V8, Dedicated Compressed Natural Gas
B. Show Engine C.I.D. or Liters _____
C. Gaseous Prep Engine | A. _____
B. _____
C. _____ |
| 5. Cooling System | A. Maximum Capacity Cooling Available | A. _____ |
| 6. Air Cond. | A. Front & Rear with Dual Controls
B. Rear Window Defroster | A. _____
B. _____ |
| 7. Electrical | A. Battery: 12 Volt, 650 CCA
B. Alternator: 12 Volt, 95 AMP minimum
C. Daytime Running Lights (Factory Installed Only)
D. Roof Mounted Center High Mount Stop Light | A. _____
B. _____
C. _____
D. _____ |
| 8. Radio | A. AM/FM Stereo Radio with Digital Clock | A. _____ |
| 9. Fuel System | A. CNG Cylinder(s) 20 GGE Total Minimum. 3600 psi.
Under Body Mounted And Shielded. Specify Capacity: _____
Inside Cargo Area Mounted And Shielded. Specify Capacity: _____ | A. _____
B. _____ |
| 10. Interior | A. Front Air Bags: Driver & Passenger-Side
B. Dome Light In Cab & Cargo Area with Door Switches
C. 12 Volt Power Outlet Dash Mounted | A. _____
B. _____
C. _____ |



- D. Seat Belts: Lap And Shoulder D. _____
- E. Color Keyed Lap Belts For Rear Bench Seats E. _____
- F. Gauges: Oil Pressure, Temperature, & Voltmeter F. _____
- G. Mirrors: Inside Rear View, Day and Night G. _____
- H. Front Seats: High Back Bucket, Cloth Upholstery H. _____
- I. Rear Seats: Two (3) Passenger Bench Seats, Folding Back
Color Keyed Cloth. Both Rear Seats **Easily Removable** I. _____
- J. Upholstery: Cloth, Blue or Gray J. _____
- K. Full Floor Mat: Carpet, Driver & Passenger Area K. _____

- 11.Exterior
 - A. Cab: Conventional A. _____
 - B. Frame: Standard B. _____
 - C. Windows: Vent, Bodyside Rear Quarter and Liftgate, Fixed.
Sliding Side Door & Opposite Side Window, (Sliding Type) Deep Tint C. _____
 - D. Molding: Bodyside Protection D. _____
 - E. Windows: Deep Tinted Glass with Privacy Glass Package E. _____
 - F. Wipers: 2 Speed Intermittent with Washers F. _____
 - G. Wiper/Washer: Rear Window G. _____

- 12.Axles
 - A. Front: 2,650 lbs @ Ground A. _____
 - B. Rear: 3,850 lbs @ Ground B. _____

- 13.Ratio
 - A. Specify Standard Ratio For Powertrain _____ A. _____

- 14.Springs
 - A. Front Coil: 2,325 lbs @ Ground A. _____
 - B. Rear Coil: 2,950 lbs @ Ground B. _____
 - C. Front Stabilizer Bar C. _____

- 15.Shocks
 - A. Heavy Duty – Front and Rear A. _____

- 16.Brakes
 - A. Power Assist A. _____
 - B. Front: Disc B. _____
 - C. Rear: Drum with Anti-Lock C. _____

- 17.Transmission
 - A. 4 Speed Automatic Overdrive
with Transmission Oil to Air Cooler **Factory Installed Only** A. _____

- 18.Steering
 - A. Power A. _____
 - B. Tilt Steering Wheel – Cruise Control B. _____

- 19.Tires
 - A. 5 Each: P215/70R15XL SBR-BSW, All Season Tread A. _____

- 20.Wheels
 - A. 5 Each: 15 x 6.5 DC, Steel A. _____
 - B. Wheel Covers B. _____



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|------------|---|----------|
| 21.Spare | A. Interior Mounted Spare Tire Carrier | A. _____ |
| 22.Misc. | A. All Emission Controls, Lights, and Safety Items to be Furnished and Operating in Compliance with California and Federal Laws | A. _____ |
| 23.Paint | A. Exterior: Bright White | A. _____ |
| 24.Bumpers | A. Front and Rear: Chrome or Color Keyed | A. _____ |

The Above Constitutes Our Basic Van, And Includes All The Above Equipment

DEALER "MAKE READY" SHALL INCLUDE BUT SHALL NOT BE LIMITED TO THE FOLLOWING POINTS:

1. Exterior and Interior To Be Clean, Free Of Dust, Road Film, Preservatives, etc.
2. Paint Is To Fully Cover: No Thin Spots, No Noticeable Overspray, No Noticeable Runs.
3. Vehicle Is To Be Free Of Scratches And Body Damage.
4. Engine Timing Is To Be Per Factory Specifications. Noticeable Rough Running, Fast Idle Problems Are To Be Corrected.
5. Oil, Coolant, ATF, Brake Fluid Levels Are To Be Full.
6. Tire Pressure, (Including Spare. To Be Checked. Spare Tire Mounting Secure And Wheel Lug Nuts To Be Tight.
7. Steering Wheel To Be Centered.
8. All Lights, Signals, Horns And All Accessories Are To Be Operative.
9. All State and Federal Safety Regulations Are To Be Met.
10. Brakes Are To Be Checked For Proper Operation; No Spongy Pedal, No Pull.
11. Vehicle To Be Delivered With 3 Full Sets of Keys.

IF THERE ARE ANY QUESTIONS REGARDING THE SPECIFICATION, PLEASE CONTACT DAVID KANTOR AT CALSTART AT 626-744-5611 OR DKANTOR@CALSTART.ORG.