



**NATURAL GAS VEHICLE COOPERATIVE PURCHASING PROGRAM**  
**CNG Conversion Specs for Vehicle Configuration No. 48:**  
**Chevrolet/GMC 3500 Cab & Chassis Van**

**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. GVW. 10,000 lbs Minimum, Specify GVW: _____  | A. _____ |
|                | B. Payload: 4,128 lbs Minimum Specify Payload: _____  | B. _____ |
| 3. Dimensions  | A. Wheelbase: 159" ± 3", Specify Wheelbase: _____   | A. _____ |
|                | B. C.A.: 56.0" ± 1", Specify CA: _____  | B. _____ |
| 4. Engine      | A. <b>Natural Gas Dedicated:</b> 6.0 Liter, V8  | A. _____ |
|                | B. Show Engine C.I.D. or Liters _____   | B. _____ |
| 5. Air Cond.   | A. Factory Installed With Integral Heater & Defroster   | A. _____ |
| 6. Electrical  | A. Battery: 12 Volt, 600 CCA Minimum  | A. _____ |
|                | B. Alternator: 105 AMP Minimum  | B. _____ |
|                | C. Radio: Electronically Tuned AM/FM Stereo   | C. _____ |
|                | D. Horn: Duel-Note <b>(OEM Only)</b>  | D. _____ |
|                | E. Daytime Running Lamps <b>(OEM Only)</b>  | E. _____ |
| 7. Fuel System | A. CNG Cylinder 2.5 GGE Minimum. 3600 psi.<br>Mounted Between Frame Rails And Shielded. Specify Capacity: _____ | A. _____ |
| 8. Interior    | A. Dual Airbags with Passenger Switch (on/off)  | A. _____ |
|                | B. Seat Belts: Lap and Shoulder   | B. _____ |
|                | C. 12 Volt Power Outlet Dash Mounted  | C. _____ |
|                | D. Gauges: Oil Pressure, Temperature, & Voltmeter   | D. _____ |
|                | E. Seat: 40-20-40 Split-Bench   | E. _____ |
|                | F. Upholstery: Vinyl; Gray or Charcoal Color<br>Specify Color _____   | F. _____ |
|                | G. Full Floor Mat: Color Keyed  | G. _____ |



- 9. Exterior
  - A. Cab: Regular
  - B. Frame: Standard
  - C. Mirrors: Dual Exterior 6" x 9" ± 1" Low or Pillar Mounted, **West Coast or Tripod Mounted Mirrors are Not Acceptable**
  - D. Windows: Solar or Light Tinted **(OEM Only)**
  - E. 2-Speed Intermittent Wipers
  
- 11. Axles
  - A. Front: 4,000 lbs Minimum Specify Capacity: \_\_\_\_\_
  - B. Rear: 6,150 lbs Minimum Specify Capacity: \_\_\_\_\_
  - C. 3.73:1 Axle Ratio. Specify Ratio: \_\_\_\_\_
  - D. Automatic locking rear differential
  
- 12. Springs
  - A. Front: 4,000 lbs Minimum Specify Capacity: \_\_\_\_\_
  - B. Rear: 6,000 lbs Minimum Specify Capacity: \_\_\_\_\_
  - C. Front and Rear Stabilizer Bars
  
- 13. Shocks
  - A. Heavy Duty, Gas Charged.
  
- 14. Brakes
  - A. Power Assist Hydraulic
  - B. 4-Wheel ABS
  - C. 4-Wheel Disc
  
- 15. Transmission
  - A. 6 Speed Automatic Overdrive with Auxiliary Oil to Air Transmission Oil Cooler **(OEM Only)**
  - B. Column Mounted Transmission Shift Selector
  
- 17. Steering
  - A. Power
  
- 18. Tires
  - A. 7 Each: LT 245/75R17E, All Terrain or On-/Off-Road
  - B. Full Size Spare Tire Included.
  
- 19. Wheels
  - A. 7 Each Steel 17" X 7.5" **OEM Only**
  - B. 4 Each Center Caps or Full Wheel Covers
  
- 20. Misc.
  - A. All Emission Controls, Lights, And Safety Items To Be Furnished and Operating In Compliance With California and Federal Laws.
  
- 21. Paint
  - A. Exterior: Bright Solid White
  
- 22. Front Bumper
  - A. Chrome or Argent
  - B. License Plate Bracket



**The Above Constitutes Our Basic Body, And Includes All Of 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 Should 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](mailto:DKANTOR@CALSTART.ORG).**