



## Form R-2 - Weight Chart

Pursuant to Sections 3.3.7 and 4.4 of the RFP, bidders must complete and supply the following information, as applicable, for each vehicle bid.

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### Dry Weight:

Front axle----- \_\_\_\_\_ lb.

Rear axle----- \_\_\_\_\_ lb.

Total----- \_\_\_\_\_ lb.

Contractor must supply dry weight of the finished vehicle at time of delivery, in the form of a weigh station weight slip, as follows:

Front----- \_\_\_\_\_ lb.

Rear----- \_\_\_\_\_ lb.

Total----- \_\_\_\_\_ lb.

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### Weight Rating:

#### Gross Vehicle (and Axle) Weight Rating Chart

Make/Model: \_\_\_\_\_ Wheelbase: \_\_\_\_\_ Cab-to-axle: \_\_\_\_\_

#### **Front Component Ratings:**

#### **Rear Component Ratings:**

Component      Rating lbs.

Component      Ratings lbs.

Front axle      \_\_\_\_\_

Rear axle      \_\_\_\_\_

Front springs/  
suspension      \_\_\_\_\_

Rear springs/  
suspension      \_\_\_\_\_

Front tires/  
rims      \_\_\_\_\_

Rear tires/  
rims      \_\_\_\_\_

Front G.A.W.R. \_\_\_\_\_  
(least rated front component)

Rear G.A.W.R. \_\_\_\_\_  
(least rated rear component)

G.V.W.R. \_\_\_\_\_ lb.  
(Not to exceed a sum of front GAWR and rear GAWR)

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**Form R-3 - Warranty Coverage**

Pursuant to Sections 3.3.12 and 4.4 of the RFP, bidders must provide detailed information on standard warranty which exceeds the specified one-year warranty for each vehicle bid, as follows (as applicable). Each aftermarket component shall be included.

**Prime Unit:**

Make/Model: \_\_\_\_\_ Months: \_\_\_\_\_ Miles: \_\_\_\_\_

**Powertrain:**

**Engine:** Months: \_\_\_\_\_ Miles: \_\_\_\_\_

**Transmission:** Months: \_\_\_\_\_ Miles: \_\_\_\_\_

**Corrosion:** Months: \_\_\_\_\_ Miles: \_\_\_\_\_

Exclusions or limitations or deductibles \_\_\_\_\_

\_\_\_\_\_

•-----•

**Aftermarket Component 1 (for example, van body):**

Make/Model: \_\_\_\_\_ Months: \_\_\_\_\_ Miles: \_\_\_\_\_

Exclusions or limitations or deductibles \_\_\_\_\_

\_\_\_\_\_

•-----•

**Aftermarket Component 2 (for example, crane or lift):**

Make/Model: \_\_\_\_\_ Months: \_\_\_\_\_ Miles: \_\_\_\_\_

Exclusions or limitations or deductibles \_\_\_\_\_

\_\_\_\_\_

•-----•

**Aftermarket Component 3 (for example, snow plow):**

Make/Model: \_\_\_\_\_ Months: \_\_\_\_\_ Miles: \_\_\_\_\_

Exclusions or limitations or deductibles \_\_\_\_\_

\_\_\_\_\_

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**Form R-4 - Technical Compliance Declaration**

Pursuant to Section 3.2.12 and 4.4 of the RFP, bidders must provide the following, as applicable:

**3.4 VEHICLE SPECIFICATIONS, PART II – VEHICLE SPECIFIC REQUIREMENTS**

**3.4.1 56,000 LB. GVWR CAB AND CHASSIS**

3.4.1.1 Dimensions (approximate) and Capacities:

GVWR----- 56,000 lb.

GAWR front---- 16,000 lb.

rear---- 40,000 lb.

CA----- 189" approximately, to accommodate  
26' body

Clearance----- 12' 9" maximum (ground to top of body)

Deviation or Substitution: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3.4.1.2 Axles:

Front – type----- Forged steel, "I" beam

Rated capacity----- To meet GAWR

Rear - type----- One piece, forged steel housing, single speed, single reduction

Rated capacity----- To meet GAWR

Cruising speed----- 65 mph with full load

Bidder to list rear axle ratio bid: \_\_\_\_\_

Bidder to list other rear axle ratios available at no extra charge: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Deviation or Substitution: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3.4.1.3 Brakes:

Air brakes with dust shield, automatic slack adjusters, air dryer, 13.2 CFM air compressor and drain valve pull cord on all air tanks.

Brakes are to incorporate non-asbestos type brake linings.

Bidder to identify linings provided: \_\_\_\_\_

Deviation or Substitution: \_\_\_\_\_

3.4.1.4 Cab:

- Type----- Conventional with forward tilt fiberglass hood with integral fenders
- Capacity----- Three (3) personnel
- Seats----- Air suspension high back driver's seat, and high back passenger seat with seat belts
- Floor----- Floor covering with rubber mats

With safety glass tinted windows, fiberglass exterior sun visor, internal pushbutton door locks on all doors and external keyed lock on right and left sides. All doors to have safety latches, windshield washers, air horn, electric city horn, dual sun visors, AM/FM radio, dome light, ashtray, dual armrests, tinted windshield, light switches, glove box or dispatch case and electric hand throttle and cruise control. CB radio accommodations package, header mounted feeds from accessory-side of ignition switch, to include power source and two (2) antenna bases with wiring.

- Gauges----- Voltmeter, oil pressure, water temperature, fuel, speedometer, odometer, tachometer, dash mounted engine hourmeter, and circuit breaker.
- Outside rear-view mirrors --- Breakaway-type, outside rear-view main mirrors, heated, with convex mirrors, both sides. Brackets to be for 102" wide body. Hood-mounted convex mirrors, both sides.
- Windshield wipers----- Left and right – to have intermittent control
- Capacity----- To be of sufficient capacity to handle continuous snow load.
- Steps ----- Braced so as not to deflect under personnel load. Step area is to be covered with safety grip tread.
- Outside grab handles----- Two (2), one each side of cab. Grab handle(s) may be mounted on heat shield for muffler.
- Heater and defroster----- Heavy duty, fresh air type
- Air conditioning----- Manufacturer's standard or optional

GVWR labeling----- Lower right hand corner, driver's side door is to be labeled in 3" high red letters on a white background (e.g.):

GVWR: 56,000 lb.  
Dry Weight: \_\_\_\_\_ lb.

GVWR is to be determined by the contractor and is to be the sum of the front GAWR and rear GAWR or less. Dry weight is to be determined by the contractor weighing the completed unit.

Deviation or Substitution: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

3.4.1.5 Cooling System:

Radiator – type----- Heavy duty increased capacity tubular type

System is to be protected with long life coolant, EC-1, to -34° F. This coolant is to have 300,000 mile life.

Coolant life----- \_\_\_\_\_ miles

Deviation or Substitution: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

3.4.1.6 Electrical System:

Alternator----- 130 amp

Starter (volts)----- 12

Battery ----- 3, 12-volt, 2100 total CCA, maintenance free. Batteries are to be mounted in exterior weatherproof housing on frame rails.

Rear lights----- Dual stoplights, taillights, directional signals, four-way flashers, and reflectors. License plate bracket with light. Back-up lights.

Front lights----- Manufacturer's standard headlights, directional signals, four-way flashers and parking lights. Five (5) cab clearance and identification lights.

All electrical wires to be plastic covered enclosed in plastic loom(s). All exposed electrical junction blocks to be in waterproof enclosures for protection against salt and road chemicals. All wiring to be color-coded. All wiring to be fused or protected with circuit breakers.

Backup warning alarm to be provided. It is to automatically adjust to background noise level – 87 thru 112 db (Ecco Smart Alarm model SA 914 or approved equal).

Deviation or Substitution: \_\_\_\_\_

3.4.1.7 Engine:

Type----- 6-cylinder, 4-stroke diesel, 8.6L (530 cu. in.)

Peak Horsepower---- 320 HP

Peak Torque----- 1150 lb.-ft.

The following are to be provided:

Fuel/water separator, with thermostatic fuel temperature controlled electric heater, and fuel filter with filter restriction/change indicator in a single assembly, mounted on frame.

Engine heater, 110V, 1250W, mounted on left side.

Engine protection alarm system for low oil pressure, high water temperature with engine shutdown

Single stage air cleaner

Air restriction indicator

Single, vertical, outboard exhaust system with aluminized steel stack, turnback tailpipe, and vertical aluminum shield.

Bidder to provide the following:

Engine – Make:\_\_\_\_\_ Model:\_\_\_\_\_ Displacement:\_\_\_\_\_ cu. in.

Horsepower----- @ \_\_\_\_\_ RPM

Torque----- lb. ft. @ \_\_\_\_\_ RPM

Governed RPM----- \_\_\_\_\_

Deviation or Substitution:\_\_\_\_\_

3.4.1.8 Frame:

Frame rails (RBM)----- 2,120,000 lb. in. per side

Unit to be provided with heavy duty full width, aerodynamic front bumper and two (2) frame mounted front tow hooks.

Deviation or Substitution:\_\_\_\_\_

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3.4.1.9 Fuel System:

Type----- Left side, frame rail mounted under cab

Capacity----- 100 gallons

Tank to be properly and clearly labeled "diesel only" in 1" high letters. Unit is to be delivered to ordering agency with at least ½ tank of fuel.

Deviation or Substitution: \_\_\_\_\_

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3.4.1.10 Steering:

Type-----Power with 18" wheel, 2-spoke

Deviation or Substitution: \_\_\_\_\_

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3.4.1.11 Suspension:

Front – type ----- Steel leaf springs

Capacity----- To meet GAWR

Rear (main and auxiliary) – type-- Steel leaf springs with auxiliary helper

Capacity----- To meet GAWR

Heavy-duty front shock absorbers to be supplied.

Deviation or Substitution: \_\_\_\_\_

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3.4.1.12 Transmission:

Type----- 10-speed overdrive

Bidder to provide make and model of transmission bid:

Make: \_\_\_\_\_ Model: \_\_\_\_\_

Bidder to provide reduction ratio in each gear:



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Deviation or Substitution: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3.4.1.13 Wheels:

Type----- Aluminum disc wheels, 22.5 x 8.25, hub piloted

Quantity----- 6

Deviation or Substitution: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3.4.1.14 Tires:

Front----- 12R22.5, 16 ply rating or higher to meet GAWR

Rear----- 11R22.5, 14 ply rating or higher to meet GAWR

Manufacturer's recommended tire pressure is to be stenciled in black paint over each tire on fender or body, 1" high letters.

Bidder to provide rear tire revolutions per mile: \_\_\_\_\_

Deviation or Substitution: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3.4.1.15 Chassis Equipment:

The following items are to be provided with each unit:

A. Fire extinguisher, 5lb. ABC dry type, rechargeable, mounted in cab.

B. Flare kit and Emergency warning triangles - To meet FMVSS No.125, one set of three, packed in storage case and mounted in cab (Grote model 71422 or approved equal).

Deviation or Substitution: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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**3.4.2 26 FT. REFRIGERATED BODY**  
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3.4.2.1 Dimensions:

NOTE: All dimensions are approximate, unless stated otherwise.

Length----- 26'  
Type----- Refrigerated  
Width----- 96"  
Height----- 96"  
Clearance Height----- 12' 9" maximum

Bidder to provide make/model body offered:

Make:\_\_\_\_\_ Model:\_\_\_\_\_

Deviation or Substitution:\_\_\_\_\_

3.4.2.2 Interior:

Insulation----- Urethane foam 4" front, 3" ceiling, 1/38 " sidewalls and 4" above crossmembers in floor.

Interior Lining----- 3/32" one piece seamless glassboard front, sides and ceiling.

Floor----- 1-1/4" aluminum inverted "T" – anti-skid, welded watertight, four (4) drains with kazoos, 48" crusher strips at rear of body.

Interior Lighting----- Two (2) recessed dome lights with switch and indicator in cab.

Deviation or Substitution:\_\_\_\_\_

3.4.2.3 Exterior:

Exterior Panels----- .040 prepainted white aluminum with "Z" posts on 16" centers with 2" rivet spacing at seams.

Front End----- Radius design with stainless steel corner posts. Reinforcements and openings for refrigerator unit. Folding steps and grab handle on roadside front corner post.

Understructure----- 3" steel I-beam crossmembers on 12" centers. Set up for tandem axle. Stainless steel bottom rail bolts.

Recessed Wheelpans----- 7 ga. steel with 3/8" strap steel longitudinals for lowering body height to maintain lower overall height and/or lower dock height.

Sub-pan-----	Glassboard over crossmembers.
Roof-----	.032 aluminum one piece roof with roof bows on 24" centers.
Kickplate-----	Built-in 12" high extruded aluminum, sides and front.
Rear Frame-----	Stainless steel with built-in clearance light protector.
Exterior Lights-----	Per FMVSS108 specs, including reflectors.
Mounting-----	Seams and exposed steel understructure undercoated, mounted with tapered wood sleeper slats and 5/8 diameter steel U-bolts, painted black. Anti-sail mud flaps are to be installed. (No advertising is allowable on mud flaps).
Rear Door-----	Whiting 2" Coldsaver, low temperature insulated overhead door with inside safety release.

Deviation or Substitution: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**3.4.2.4 Reefer Unit:**

Thermo King model RD11-50 or Carrier Supra 844 with 230V/3ph/60hz standby, nose mounted diesel powered with cycle sentry or auto start/stop fuel saver operation. Alternator for battery charging is to be provided. 12V maintenance-free battery with chassis mounted battery box. Internal cab command controls with digital readouts. Unit is to be equipped with easy access door side panels. Refrigeration unit is to be fully installed and checked for operation minimum (6) hour test run. Unit is to be capable of maintaining temperature of 20° F.

Deviation or Substitution: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**3.4.2.5 Cab:**

Roof mounted service platform is to be provided on cab for refrigeration unit.

Deviation or Substitution: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**3.4.2.6 Tailgate:**

Tailgate----- Maxon model RC-4B or equal tailgate with 90" x 72" platform, 12" steel ramp and 150-amp circuit breaker shall be installed.

Deviation or Substitution: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**FORM R-4 08/05**

**Form R-5 - Manufacturer's Data Sheet**

**Pursuant to Section 4.4 (specifically 4.4.2.1.5) of the RFP, bidders must complete and supply the name, address, phone number, fax number and e-mail address of prime unit and any aftermarket component manufacturers' regional representatives for each vehicle bid:**

Make: \_\_\_\_\_ Model: \_\_\_\_\_

Name: \_\_\_\_\_

Manufacturer: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail address: \_\_\_\_\_



Make: \_\_\_\_\_ Model: \_\_\_\_\_

Name: \_\_\_\_\_

Manufacturer: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail address: \_\_\_\_\_



Make: \_\_\_\_\_ Model: \_\_\_\_\_

Name: \_\_\_\_\_

Manufacturer: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail address: \_\_\_\_\_

