

COLD WEATHER BUS SPECIFICATIONS

As Suggested by the
Transportation Advisory Committee

1. INSULATED ROOF & SIDES: Minimum of 1 ½” insulation on roof and sides of bus
2. INSULATED BOW CAVITIES
3. PLYWOOD FLOORING: 5/8” 5-ply
4. STORM WINDOWS—THERMO PANE WINDOWS:
 - 1st Window driver’s side
 - 1st Window passenger side
 - Driver’s window
 - Entrance door top & bottom glass
5. SNOW RAILS: Bottom/Lower Skirt mounted rub rails
6. DEFROST FANS: Minimum of 2
7. HEATERS:
 - Size: Driver’s heater = OEM Standard front heater on Type A
= Minimum 14,000 BTU
Mid Ship heater = 80,000 BTU minimum on all types
Rear heater = 80,000 BTU minimum on all types
Step well heater = 50,000 BTU minimum
 - Number: Under 29 passenger = driver’s (front), rear
29 to 70 passenger = driver’s (front), 1 mid ship, rear
over 70 passenger = driver’s (front), 2 mid ship, rear
Types C & D = step well heater in addition to above
8. SUPPLEMENTAL HEATER BOOSTER PUMP: On all buses over 70 passenger capacity
9. HEATED MIRRORS: All exterior mounted mirrors
10. HEATER HOSE: Good Year IOL STD hose or equivalent
11. TOW HOOKS: 2 front, 2 rear on all except front on Type A
12. ALTERNATOR: 160 amp minimum on all except Type A
13. ENGINE BLOCK HEATER: Block heater of sufficient capacity to match engine size