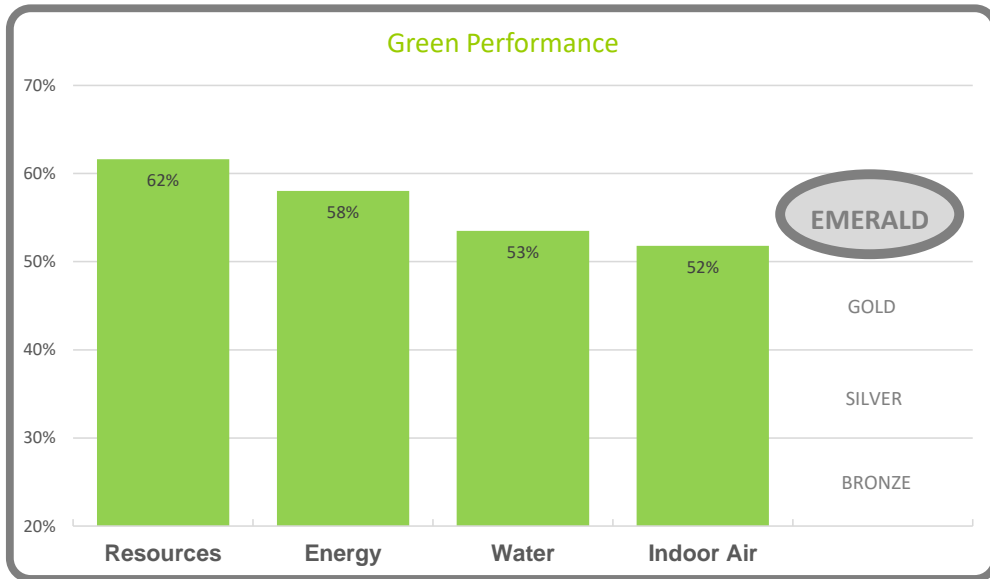




Green RV Certification Checklist



Auto Motion Industries (Talent Trailers)



Resource Efficiency

86

| <u>Points Available</u> | <u>Item</u> | <u>Points Claimed</u> |
|-------------------------|---|-----------------------|
| 14 | Construction waste materials are recycled onsite. (2 pts each max 14 pts) list: Wood, cardboard, aluminum, copper wire, styrofoam, steel | 12 |
| 20 | Ratio of recycled materials to waste (50% - 5 pts, 75% - 10 pts, 90% - 20 pts) | 10 |
| 5 | CNC Machines utilized to maximize material cuts (1 pt per material, 5 pts max) countertops, panels, cabinets, steel components | 4 |
| 5 | Jigs are used (1 pt each, max 5 pts) list: Cabinet doors | 1 |
| 5 | Material scraps are reused. (1 pt each, max 5 points) list: Cut outs for baggage doors, backers, shelves | 3 |
| 5 | Reusable shipping containers used for major materials (1 pt each, max 5) list: Countertops, refrigerators, trusses, exterior doors, pallets | 5 |
| 5 | Major materials are cut to size at supplier - (1 pt each, max 5) list: Slide out floors, countertops, walls | 3 |
| 10 | Materials with over 50% recycled content are used. (2 pt each, max 10) list: insulation, countertops, furniture fabric | 6 |
| 2 | Rain drainage system installed | 2 |
| 10 | Regional materials are used for major components of the RV (500 miles) (2 points each, max 10 pts) list materials: | |
| 5 | RV component manufacturer facility is ISO 14001 or equivalent. (1 point each, max 5 pts) list mfr: countertops, flooring, flooring | 3 |
| 6 | Certified wood (2 point per product type, max 6) (list wood product and certification) plywood - SFI & FSC | 4 |
| 5 | Minimal use of wood ($\leq 10\%$) | |
| 3 | Nitrogen-filled tires | 3 |

Resource Efficiency Total:

53

62%

Energy Efficiency

193

| Insulation | | Type | R-value | | | |
|---------------------------------|---|-----------|---------|--------------|------------|------------|
| 50 | Walls | foam | 15 | (max 30 pts) | | |
| | Floor | batt/foam | 15 | | | |
| | Ceiling | Foam | 15 | Total: | 45 | |
| 30 | LED lighting (>90% interior & exterior) | | | | | 45 |
| 6 | Awnings are standard - 2 pts each, max 6 | | | | | 30 |
| 5 | Soap pressurization test | | | | | 4 |
| 10 | Energy efficient appliances (2 points each, max 10) List: Refrigerator, tv, water heater (washer/dryer for wardrobe units) | | | | | 6 |
| 10 | Energy efficient furnace & A/C (5 pts each, 10 pts max) List: Heat pump | | | | | 10 |
| 4 | Energy monitoring device | | | | | 4 |
| 6 | Skylights to provide natural lighting (2 pt each, max 6) | | | | | |
| 10 | Heating system with NO ducts | | | | | |
| 10 | Cooling system with NO ducts | | | | | |
| 4 | Convection microwave or cooktop is standard - (2 pts each, max 4) | | | | | |
| 30 | Solar panels (prewired - 10 pts; factory installed - 30 pts) | | | | | |
| 5 | Enhanced window performance | | | | | |
| 3 | Programmable Thermostat | | | | | 3 |
| 10 | Rain booth test to ensure leak-free construction (5 points) | | | | | |
| 10 | Tier 4 onboard power generation | | | | | 10 |
| Energy Efficiency Total: | | | | | 112 | 58% |

Water Efficiency

43

| | | | | | | | |
|--------------------------------|---|---|---|--|--|-----------|------------|
| 30 | Low flow fixtures | | | | | 15 | |
| | | | kitchen (≤ 2.2 gpm - 5 pts) - Yes, in wardrobe trailers | | | | |
| | | 5 | bath (≤ 1.5 gpm - 5 pts) | | | | |
| | | 5 | showerhead (2.5 gpm - 5 pts) | | | | |
| | | 5 | toilet is low-flow or pedal flush - 5 pts | | | | |
| | | | toilet is composting - 15 points | | | | |
| 5 | Instant hot water heater is standard | | | | | 5 | |
| 3 | Water line test water is recycled and reused or units are air tested | | | | | 3 | |
| 5 | Rain booth water is recycled and reused | | | | | | |
| Water Efficiency Total: | | | | | | 23 | 53% |

Indoor Air Quality

83

MANDATORY All wood materials are CARB 2 compliant

| | | | | | | | |
|--------------------------|---|---|-------------------|-------|--|-----------|------------|
| 16 | Low VOC materials are used (2 pts each) Based on LEED for Homes | | | | | 12 | |
| | | 2 | caulks/sealants | List: | | | |
| | | | carpet | List: | | | |
| | | | carpet pad | List: | | | |
| | | | furniture | List: | | | |
| | | 2 | drapery/bedding | List: | | | |
| | | 2 | cabinets | List: | built in-house (carb compliant) | | |
| | | 2 | hard flooring | List: | | | |
| | | 2 | flooring adhesive | List: | | | |
| | | | walls/ceiling | List: | | | |
| | | | insulation | List: | | | |
| | | 2 | other | List: | Steel/acrylic c-tops | | |
| | | 2 | other | List: | interior doors (laminated - VOC compliant) | | |
| 5 | Final finish cleaning products are low VOC (based on LEED for Homes) | | | | | 5 | |
| 10 | Zero or minimal carpet is installed (slide outs/cab allowed) | | | | | 10 | |
| 40 | Non-emitting materials (5 pts each) | | | | | 10 | |
| | | | caulks/sealants | List: | | | |
| | | | carpet | List: | | | |
| | | | carpet pad | List: | | | |
| | | | furniture | List: | | | |
| | | | drapery/bedding | List: | | | |
| | | | cabinets | List: | | | |
| | | | hard flooring | List: | | | |
| | | | flooring adhesive | List: | | | |
| | | 5 | walls/ceiling | List: | | | |
| | | 5 | insulation | List: | | | |
| | | | other | List: | | | |
| 9 | Ventilation/exhaust devices (3 pts each, max 9 pts) | | | | | 3 | |
| 3 | Ductwork is off the floor | | | | | 3 | |
| | Other: | | | | | | |
| Indoor Air Total: | | | | | | 43 | 52% |