



Certified GREEN RV CHECKLIST

v2020

Resource Efficiency

Points Available	Points Claimed
10 Construction materials recycled offsite. (1 pt ea max 10) list: cdbd, aluminum, copper wire, styrofoam, plastic	5
5 CNC Machines to maximize cuts (1 pt per material, max 5) list: cabs, c-tops, tables	3
5 Jigs are used (1 pt each, max 5 pts) list: cabs, door openings, cab hinges/handles, sidewalls	4
5 Material scraps are reused. (1 pt each, max 5 points) list: wood for backers	1
5 Reusable shipping containers for materials (1 pt ea, max 5) list: refrigerators, windows, doors, awnings, storage doors	5
5 Major materials are cut to size at supplier (1 pt ea, max 5) list: flooring, wood, rubber roofing	3
10 Materials with recycled content are used. (2 pts ea, max 10) list: mattress, insulation	4
2 Rain drainage system installed	2
10 Regional materials used for major components (500 miles) (2 pts ea, max 10):	
3 RV component manufacturer facility is ISO 9001/14001 or equal (1 pt ea, max 3): wallboard	1
3 Certified wood (1 point per product type, max 3) (product and certification):	
5 Minimal use of wood	
Additional:	

68 Points available

Resource Efficiency Total: 28 41%

Energy Efficiency

Points Available	Insulation	Points Claimed								
20	<table border="1"> <thead> <tr> <th>Type</th> <th>R-value</th> </tr> </thead> <tbody> <tr> <td>Walls batt</td> <td>7</td> </tr> <tr> <td>Floor batt</td> <td>7</td> </tr> <tr> <td>Ceiling poly</td> <td>10</td> </tr> </tbody> </table> (wall x 4 + floor + ceiling)/4	Type	R-value	Walls batt	7	Floor batt	7	Ceiling poly	10	11
Type	R-value									
Walls batt	7									
Floor batt	7									
Ceiling poly	10									
5	LED lighting (>90% interior & exterior)	5								
2	Awnings are standard - 1 pts each, max 2	2								
3	Soap pressurization or rain booth test to check for leaks	3								
10	Energy efficient appliances (2 points each, max 10) list: tv	2								
10	Energy efficient furnace & A/C (5 pts each, 10 pts max) list:									
3	Skylights to provide natural lighting (1 pt each, max 3)									
2	Heating system with NO ducts									
2	Cooling system with NO ducts	2								
15	Solar panels (prewired - 10 pts; factory installed - 15 pts)	10								
2	Enhanced window performance									
2	Nitrogen-filled tires	2								
5	Lightweight (less than 5k lbs - 1 pts, 4k lbs - 2 pts, 3k lbs - 3 pts, 2k lbs - 4 pts, 1k lbs - 5 pts) Additional:									

81 Points Available

Energy Efficiency Total: 37 46%

Water Efficiency

30	Low flow fixtures	20
5	kitchen (≤ 2.2 gpm - 5 pts)	
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	
2	Water line test water recycled/reused or air tested	2
3	Rain booth water is recycled and reused	3

40 Points available

Water Efficiency Total: 25 63%

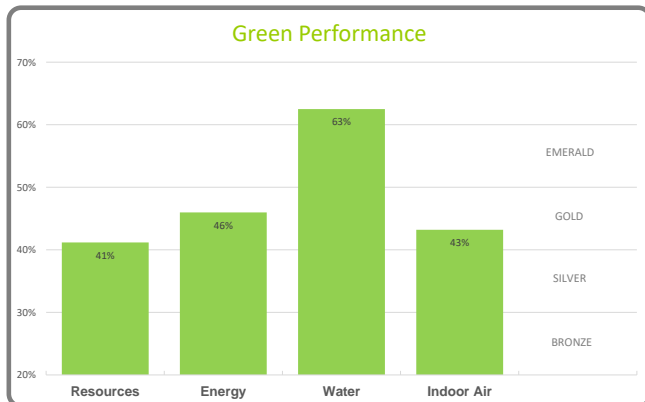
Indoor Air Quality

MANDATORY: All wood materials are CARB 2 compliant

16	Low VOC materials are used (2 pts each)	9
2	caulks/sealants	List: [redacted]
	carpet	List:
	carpet pad	List:
	furniture	List:
	soft goods	List:
	cabinets	List:
2	hard flooring	List: [redacted]
5	walls/ceiling	List: [redacted]
	insulation	List:
	other	List:
3	Final finish cleaning products are low VOC	
10	Zero or minimal carpet is installed (slide outs/cab allowed)	10
40	Non-emitting materials (5 pts ea - walls/floor, 10 pts - ceiling)	10
	caulks/sealants	List:
	carpet	List:
	carpet pad	List:
	furniture	List:
5	soft goods	List: mattress
	cabinets	List:
	hard flooring	List:
5	walls/ceiling	List: [redacted]
	insulation	List: [redacted]
	other	List:
9	Ventilation/exhaust devices (3 pts each)	3
3	Ductwork is off the floor	3

81 Points available

Indoor Air Total: 35 43%



RVs must achieve a minimum percentage of points in each category to achieve certification. (20% - Bronze, 30% - Silver, 40% - Gold, 50% - Emerald)