

**1983 Airstream 31'
Performance**

Mileage*	10.4
Engine Coolant Temp	
Level	202
Uphill	209
Trans Oil Temp	
Level	185
Uphill	215
Engine Oil Temp	
Level	245
Uphill	281
Acceleration Time	
0-60 mph	29.8
40-60 mph	14

*Mileage recorded at 55 mph, 800 feet elevation, predominantly flat highway. Ambient temperature 65 degrees F. Uphill test in second gear, 6% grade, full throttle.

Specifications

Coach

Ext. Length	31'5"
Ext. Width	7'11 1/2"
Ext. Height	7'8"
Int. Height	7'8 1/2"
Frame Const.	Riveted aluminum
Insulation	Fiberglass
Water Cap.	.60 gal.
Waste Holding Cap.	.25 gal.
Sink/Shower Holding Cap.	.30 gal.
Propane Cap.	29 gal. (opt.)
Water Syst. Type	Demand
Furnace	30,000 BTU
Refrigerator	.10 cu. ft.
Toilet	Freshwater
Electrical	Two 105-amp-hour aux. batt., 6.5 kw gen, two 13,500-BTU air cond.

Chassis

Engine	454 V-8, 230hp @ 3800 rpm 360 lb. ft. torque @ 2800 rpm
	7.9 to 1 comp ratio, 4-bar. carburetor
Transmission	3-speed auto
Axle Ratio	4.56 to 1
Tire Size (radial)	8-19.5 F
Wheelbase	217"
Brakes	All disc
Suspension	Front coil, rear airbags
Cooling System	H.D.
Trans Oil Cooling	Integral in Radiator
Fuel Capacity	.60 gal.

Wet Weight

(Water, fuel, propane tanks full but no supplies or passengers)

Front Axle	4,700 lbs.
Rear Axle	8,500 lbs.
Right Side	6,690 lbs.
Left Side	6,510 lbs.
Total	13,200 lbs.

CHASSIS RATINGS

Front Gawr*	5,000 lbs.
Rear Gawr*	9,840 lbs.
Gvwr**	14,500 lbs.

*Owner may add up to 1,300 lbs. in weight of passengers, and supplies to motorhome equipped as test coach without violating chassis manufacturer's maximum Gvwr.

**Gawr: gross axle weight rating.

*Gvwr: gross vehicle weight rating.

