

2026 GRAND DESIGN SOLITUDE

414LJMJ

Fifth Wheel -- Printable spec sheet

19,000 lb DRY WEIGHT	23,500 lb GVWR	3,200 lb PIN WEIGHT	42 ft LENGTH
--------------------------------	--------------------------	-------------------------------	------------------------

DIMENSIONS

Exterior length	42' 10"
Exterior width	8' 5"
Exterior height	12' 9"
Interior height	8' 1"

CAPACITIES

Fresh water	83 gal
Grey water	159 gal
Black water	106 gal
Refrigerator	20 cu ft

RUNNING GEAR

Axles	3 (triple)
Hitch	Fifth-wheel (in-bed) · MORryde® pin box
Suspension	MORryde® CRE3000 · Tow Assist ABS
Tires	17.5" H-rated Cooper

SLEEPING & LAYOUT

Sleeps	6
Slides	4
Awnings	3
Primary bed	King

WEIGHTS

Dry / unit base weight	19,000 lbs
GVWR (max loaded)	23,500 lbs
Net cargo / payload	4,500 lbs
Dry pin weight	3,200 lbs

CONSTRUCTION

Frame	Drop-frame · 101" widebody
Walls	5-side aluminum cage · laminated
Roof	Walk-on TPO · limited-lifetime warranty
Underbelly	Fully enclosed · heated tanks & storage

GALLEY & BATH

Cooktop	Professional-grade SS · built-in oven
Refrigerator	20 cu ft
A/C	30,000 BTU (single high-capacity)
Water heater	On-demand · whole-house filtration

DATA COMPLETENESS -- 94% — dry weight, GVWR, payload, pin, capacities, slides and awnings verified against RVUSA structured records (dry plus payload equals GVWR exactly); MSRP is dealer-sourced and flagged
 Independent reference -- CamperTrailers.com is not affiliated with the manufacturer. Figures are base-unit as published; options change weights. Always confirm against the unit's certification / weight label and your tow vehicle's door-jamb placard before towing.
 Full entry: campertrailers.com/solitude-414ljmj.html