

2027 GRAND DESIGN MOMENTUM MAV

28MAV

Travel Trailer -- Printable spec sheet

8,300 lb DRY WEIGHT	11,000 lb GVWR	1,200 lb DRY TONGUE	33 ft LENGTH
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DIMENSIONS

Exterior length	33 ft 11 in
Exterior width	8 ft 4 in
Width, slides out	11 ft 6 in
Exterior height	12 ft 2 in
Interior height	7 ft*
Garage / flex length	10 ft 4 in

CAPACITIES

Fresh water	90 gal
Grey water	74 gal
Black water	37 gal
LP gas	40 lbs · 2 tanks
Refrigerator	8 cu. ft.

RUNNING GEAR

Hitch	Bumper pull
Wheel wells	None in garage – flat floor
Spare	Undermount
Roof access	Walk-on roof

GALLEY & SYSTEMS

Refrigerator	8 cu. ft. 12-volt
Air conditioning	15,000 BTU
Furnace	30,000 BTU
Water heater	On Demand
Solar	200W solar prep (wiring, not a panel)* · 30 AMP controller · 2,000W inverter prep
Shower	27" x 36"

WEIGHTS

Dry / unit base weight (UVW)	8,300 lbs
GVWR (max loaded)	11,000 lbs
Net cargo / payload	2,700 lbs
Dry tongue weight	1,200 lbs

CONSTRUCTION

Sidewalls	Insulated (R-9)
Roof	TPO membrane w/ limited lifetime warranty · R-40 · walk-on
Main floor	Insulated (R-11)
Slide rooms	Roof and end wall insulation (R-9)
Underbelly	Heated and enclosed w/ suspended tanks

GARAGE

Garage / flex length	10 ft 4 in
Garage insulation	R-25
Ramp	24" DoveTail loading ramp · garage pull-down screen
Tie-downs	2,500 lb tie-downs anchored into the chassis

SLEEPING & LAYOUT

Sleeps	6
Slides	1
Awnings	1 · 19 ft
Hitch type	Bumper pull
Primary bed	60" x 80" Queen Bed

DATA COMPLETENESS -- 97% — every dimension, weight, tank, appliance and garage figure on this page is the Grand Design factory value for its own MY2027 floorplan page; payload is the published GVWR minus the published UVW, the same arithmetic the trade catalogs use; the factory publishes the interior

height as a bare number with no unit, so it is shown in feet and flagged with an asterisk — feet is the only reading consistent with the rest of the roster, but the unit is our interpretation, not the factory's; the standard solar figure is shown as a PREP rather than a panel because Grand Design's own MAV page calls it a 200-watt solar prep in its prose and a 200-watt solar panel in its package heading - a prep is wiring and a panel is a panel, so the conservative reading is used

* Flagged value: not separately published by the manufacturer, or carries a logged source note -- see the full entry online for detail.

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/momentum-28mav.html