

## 2006 Avante Technical Specifications

Model	Avante 362	Avante 472	Avante 482	Avante 505	Avante 524	Avante 534	Avante 540	Avante 556	Avante 636
Number of Berths	2	2	2	5	4	4	4	6	6
Interior Length	3683mm / 12'1"	4560mm / 14'11.5"	4732mm / 15'6"	5034mm / 16'6"	5344mm / 176.5"	5486mm / 18'00"	5526mm / 18'2"	5436mm / 17'10"	6125mm / 20'1"
Exterior body length	4504mm / 14'9.5"	5381mm / 17'8"	5553mm / 18'3"	5855mm / 19'2"	6165mm / 20'3"	6307mm / 20'8.5"	6347mm / 20'10"	6257mm / 20'6.5"	6946mm / 22'9.5"
Shipping Length	5405mm / 17'9"	6282mm / 20'8"	6454mm / 21'2"	6756mm / 22'2"	7066mm / 23'2"	7208mm / 23'8"	7248mm / 23'9"	7158mm / 23'6"	7847mm / 25'9"
Overall Width	2148mm / 7'0.5"	2148mm / 7'0.5"	2148mm / 7'0.5"	2148mm / 7'0.5"	2148mm / 7'0.5"	2286mm / 7'6"	2286mm / 7'6"	2286mm / 7'6"	2286mm / 7'6"
Overall Height	2726mm / 8'11"	2726mm / 8'11"	2726mm / 8'11"	2726mm / 8'11"	2726mm / 8'11"	2726mm / 8'11"	2726mm / 8'11"	2726mm / 8'11"	2726mm / 8'11"
Maximum Headroom	1908mm / 6'3"	1908mm / 6'3"	1908mm / 6'3"	1908mm / 6'3"	1908mm / 6'3"	1908mm / 6'3"	1908mm / 6'3"	1908mm / 6'3"	1908mm / 6'3"
Interior Width	2032mm / 6'8"	2032mm / 6'8"	2032mm / 6'8"	2032mm / 6'8"	2032mm / 6'8"	2170mm / 7'1.5"	2170mm / 7'1.5"	2170mm / 7'1.5"	2170mm / 7'1.5"
Wheel Rim	5.5j x 14	5.5j x 14	5.5j x 14	5.5j x 14	5.5j x 14	5.5j x 14	5.5j x 14	5.5j x 14	5.5j x 14
Tyre Size	195/70 R 14 91	195/70 R 14 95	195/70 R 14 95	165 R 14 97	165 R 14 97	175 R 14 99	175 R 14 99	175 R 14 99	175/65 R 14 82
Tyre Pressure at MTPLM in psi	32	38	39	62	61	58	61	61	32
Brake Size	200/50	200/50	200/50	200/50	200/50	200/50	200/50	200/50	200/50
Awning Sizes Ground to Ground	7930mm / 26'0"	8805mm / 28'10"	8980mm / 29'6"	9280mm / 30'5"	9590mm / 31'5"	9730mm / 31'11"	9770mm / 32'1"	9680mm / 31'9"	10370mm / 34'0"
Bed Sizes <b>Option 1</b>	1x Single 1830 x 673mm 6'0" x 2'2.5" 1x Single 1830 x 673mm 6'0" x 2'2.5"	1x Single 1830 x 673mm 6'0" x 2'2.5" 1x Single 1830 x 673mm 6'0" x 2'2.5"	1x Single 1830 x 673mm 6'0" x 2'2.5" 1x Single 1830 x 673mm 6'0" x 2'2.5"	1x Single 1830 x 673mm 6'0" x 2'2.5" 1x Single 1830 x 673mm 6'0" x 2'2.5" 1x Double 1980 x 1135mm 6'6" x 3'9" 1x Single 1875 x 570mm 6'2" x 1'10.5"	1x Single 1830 x 673mm 6'0" x 2'2.5" 1x Single 1830 x 673mm 6'0" x 2'2.5" 1x Double 1800 x 630mm 5'11" x 2'1" 1x Single 1665 x 570mm 5'5" x 1'10.5"	1x Single 1830 x 673mm 6'0" x 2'2.5" 1x Double 1830 x 1290mm 6'0" x 4'3"	1x Single 2140 x 710mm 7'0" x 2'4" 1x Single 2113 x 720mm 6'11" x 2'4" 1x Double 1930 x 1375mm 6'4" x 4'5"	1x Single 1830 x 720mm 6'0" x 2'4" 1x Single 1830 x 673mm 6'0" x 2'2.5" 1x Single 1830 x 720mm 6'0" x 2'4" 1x Single 1632 x 570mm 5'4" x 1'10.5" 2x Single 1830 x 610mm 6'0" x 2'0"	FRONT 2 x Single 1830 x 720mm 6'0" x 2'4" OR 1 x Double 2074 x 1420mm 6'10" x 4'8" AND REAR 2 x Single 1830 x 690mm 6'0" x 2'3" 2 x Single 1680 x 570mm 5'6" x 1'10"
Bed Sizes <b>Option 2</b>	1x Double 1980 x 1420mm 6'6" x 4'8"	1x Double 1980 x 1420mm 6'6" x 4'8"	1x Double 1980 x 1420mm 6'6" x 4'8"	1x Double 1980 x 1420mm 6'6" x 4'8" 1x Double 1980 x 1135mm 6'6" x 3'9" 1x Single 1875 x 570mm 6'2" x 1'10.5"	1x Double 1980 x 1420mm 6'6" x 4'8" 1x Single 1800 x 630mm 5'11" x 2'1" 1x Single 1665 x 570mm 5'5" x 1'10.5"			1x Double 2074 x 1420mm 6'10" x 4'8" 1x Single 1800 x 630mm 5'11" x 2'1" 1x Single 1632 x 570mm 5'4" x 1'10.5" 2x Single 1830 x 610mm 6'0" x 2'0"	FRONT 2 x Single 1830 x 720mm 6'0" x 2'4" OR 1 x Double 2074 x 1420mm 6'10" x 4'8" AND REAR 1 x Double 2164 x 1420mm 7'1" x 4'8" 2 x Single 1680 x 570mm 5'6" x 1'10"
M.T.P.L.M.	kgs 1100kgs / 21.61cwt	1240kgs / 24.35cwt	1265kgs / 27.84cwt	1380kgs / 27.1cwt	1375kgs / 27cwt	1415kgs / 27.79cwt	1450kgs / 28.48cwt	1450kgs / 28.48cwt	1700kgs / 33.39cwt
Mass inRunning Order	kgs 926kgs / 18.18cwt	1058kgs / 20.78cwt	1081kgs / 21.23cwt	1163kgs / 22.84cwt	1165kgs / 22.88cwt	1203kgs / 23.63cwt	1239kgs / 24.34cwt	1229kgs 24.14cwt	1462kgs 28.71cwt
Essential Habitaion Equipment	kgs 48kgs / 0.94cwt	48kgs / 0.94cwt	48kgs / 0.94cwt	48kgs / 0.94cwt	48kgs / 0.94cwt	48kgs / 0.94cwt	48kgs / 0.94cwt	48kgs / 0.94cwt	48kgs / 0.94cwt
Maximum User Payload	kgs 174kgs / 3.42cwt	182kgs / 3.57cwt	184kgs / 3.61cwt	217kgs / 4.26cwt	210kgs / 4.12cwt	212kgs / 4.16cwt	211kgs / 4.14cwt	221kgs / 4.34cwt	238kgs / 4.67cwt
Maximum Hitch Weight	kgs 100kgs / 1.96cwt	100kgs / 1.96cwt	100kgs / 1.96cwt	100kgs / 1.96cwt	100kgs / 1.96cwt	100kgs / 1.96cwt	100kgs / 1.96cwt	100kgs / 1.96cwt	100kgs / 1.96cwt
Optional Equipment payload	kgs 30kgs / 0.58cwt	30kgs / 0.58cwt	30kgs / 0.58cwt	30kgs / 0.58cwt	30kgs / 0.58cwt	30kgs / 0.58cwt	30kgs / 0.58cwt	30kgs / 0.58cwt	30kgs / 0.58cwt

A manufacturing tolerance has been added to **Mass in Running Order** before calculating the **Maximum User Payload**.  
**Maximum User Payload** includes **Essential Habitation Equipment**, Personal Effects and Optional Equipment.

**Note 1:** Please take care to ensure that you have allowed for the masses of all items you intend to carry in the caravan.

**Note 2:** Warning under no circumstances must the Technical Permissible Laden Mass of the caravan be exceed

**Note 3:** All data is calculated using metric weights and measurements. The imperial figures quoted are conversions thereof.