

2005 Avante Technical Specifications Issue 2

Model	Avante 362	Avante 472	Avante 475	Avante 505	Avante 524	Avante 534	Avante 540	Avante 556	Avante 636
Number of Berths	2	2	5	5	4	4	4	6	6
Interior Length	3683mm / 12'1"	4560mm / 14'11.5"	4550mm / 14'11"	5009mm / 16'5"	5344mm / 17'6.5"	5486mm / 18'0"	5414mm / 17'9"	5436mm / 17'10"	6125mm / 20'1"
Exterior body length	4504mm / 14'9.5"	5381mm / 17'8"	5371mm / 17'7.5"	5830mm / 19'1.5"	6165mm / 20'3"	6307mm / 20'8.5"	6235mm / 20'5.5"	6257mm / 20'6.5"	6946mm / 22'9.5"
Shipping Length	5484mm 18'00"	6361mm / 20'10.5"	6351mm / 20'10"	6810mm / 22'4"	7145mm / 23'5.5"	7287mm / 23'11"	7215mm / 23'8"	7237mm / 23'9"	7926mm / 26'00"
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	165 R 14 97	175 R 14 99	175/65 R 14 82
Tyre Pressure	32psi	39psi	39psi	58psi	59psi	58psi	59psi	61psi	32psi
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	8805mm / 28'10"	8795mm / 28'10"	9255mm / 30'4"	9590mm / 31'5"	9730mm / 31'11"	9660mm / 31'8"	9680mm / 31'9"	10370mm / 34'0"	10629mm / 34'10.5"
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 Double 1980 x 1240mm 6'6" x 4'1" 1x Double 1830 x 1139mm 6'0" x 3'9" 1x Single 1650 x 570mm 5'5" 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 1980 x 1135mm 6'6" x 3'9" 1x Single 1848 x 570mm 6'1" 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 Single 1800 x 630mm 5'11" x 2'1" 1x Single 1632 x 570mm 5'4" x 1'10.5"	1x Double 2054 x 1332mm 6'9" x 4'4" 1x Double 1860 x 1340mm 6'1" x 4'5"	1x Single 2129 x 710mm 6'11.5" x 2'4" 1x Single 2113 x 710mm 6'11" x 2'4" 1x Double 1950 x 1274mm 6'5" x 4'2"	1x Single 1830 x 673mm 6'0" x 2'2.5" 1x Single 1830 x 673mm 6'0" x 2'2.5" 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	FRONT 2 x Single 1830 x 745mm 6'0" x 2'5" OR 1 x Double 2107 x 1420mm 6'11" x 4'8" AND REAR 2 x Single 1830 x 670mm 6'0" x 2'2.5" 2 x Single 1680 x 580mm 5'6" x 1'11"
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 1135mm 6'6" x 3'9" 1x Single 1848 x 570mm 6'1" 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 1632 x 570mm 5'4" 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 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 745mm 6'0" x 2'5" OR 1 x Double 2107 x 1420mm 6'11" x 4'8" AND REAR 1 x Double 1974 x 1420mm 6'6" x 4'8" 2 x Single 1680 x 580mm 5'6" x 1'11"
M.T.P.L.M.	kgs 1100kgs / 21.61cwt	1240kgs / 24.35cwt	1275kgs / 20.05cwt	1365kgs / 26.81cwt	1388kgs / 27.26cwt	1429kgs / 28.07cwt	1400kgs / 27.5cwt	1440kgs / 28.28cwt	1705kgs / 33.49cwt
Mass inRunning Order	kgs 914kgs / 17.95cwt	1044kgs / 20.5cwt	1049kgs / 20.6cwt	1133kgs / 22.25cwt	1163kgs / 22.84cwt	1202kgs / 23.61cwt	1173kgs / 23.04cwt	1194kgs / 23.45cwt	1452kgs / 28.52cwt
Essential Habitaion Equipment	kgs 62kgs / 1.22cwt	62kgs / 1.22cwt	62kgs / 1.22cwt	62kgs / 1.22cwt	62kgs / 1.22cwt	62kgs / 1.22cwt	62kgs / 1.22cwt	62kgs / 1.22cwt	62kgs / 1.22cwt
Maximum User Payload	kgs 186kgs / 3.65cwt	196kgs / 3.85cwt	226kgs / 4.44cwt	232kgs / 4.55cwt	225kgs / 4.42cwt	227kgs / 4.46cwt	227kgs / 4.46cwt	246kgs / 4.83cwt	253kgs / 4.97cwt
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 31kgs / 0.61cwt	31kgs / 0.61cwt	31kgs / 0.61cwt	31kgs / 0.61cwt	31kgs / 0.61cwt	31kgs / 0.61cwt	31kgs / 0.61cwt	31kgs / 0.61cwt	31kgs / 0.61cwt

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.**