

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	Option 1 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 Single 1830 x 673mm 6'0" x 2'2.5" 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	Option 2 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.