

2005 Omega Technical Specifications

Model	Omega 432	Omega 482	Omega 505	Omega 524	Omega 524 L	Omega 534	Omega 540
Number of Berths	2	2	5	4	4	4	4
Interior Length	4314mm / 14'2"	4828mm / 15'10"	5344mm / 17'6"	5344mm / 17'6"	5344mm / 17'6"	5486mm / 18'0"	5414mm / 17'9"
External body length	5146mm / 16'10.5"	5660mm / 18'8"	6176mm / 20'3"	6176mm / 20'3"	6176mm / 20'3"	6318mm / 20'9"	6246mm / 20'6"
Shipping Length	6126mm / 20'1"	6640mm / 21'9.5"	7156mm / 23'6"	7156mm / 23'6"	7156mm / 23'6"	7298mm / 23'11.5"	7226mm / 23'8.5"
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"
Overall Height	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"
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"
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
Tyre Size	195/70 R 14 95	195/70 R 14 95	175 R 14 99P	175 R 14 99P	175 R 14 99P	175 R 14 99P	175 R 14 99P
Tyre Pressure	38psi	42psi	64psi	61psi	61psi	65psi	65psi
Brake Size	250/40	250/40	250/40	250/40	250/40	250/40	250/40
Awning Sizes Ground to Ground	8560mm / 28'1"	9074mm / 29'9"	9590mm / 31'5.5"	9590mm / 31'5.5"	9590mm / 31'5.5"	9732mm / 31'11"	9732mm / 31'11"
Bed Sizes	Option 1 1x Single 1880 x 675mm 6'2" x 2'2.5" 1x Single 1880 x 675mm 6'2" x 2'2.5"	1x Single 1880 x 675mm 6'2" x 2'2.5" 1x Single 1880 x 675mm 6'2" x 2'2.5"	1x Single 1880 x 675mm 6'2" x 2'2.5" 1x Single 1880 x 675mm 6'2" x 2'2.5" 1x Double 1984 x 1207mm 6'6" x 3'11.5" 1x Single 1822 x 570 5'11.5" x 1'10.5"	1x Single 1880 x 675mm 6'2" x 2'2.5" 1x Single 1880 x 675mm 6'2" x 2'2.5" 1x Single 1800 x 635mm 5'11" x 2'1" 1x Single 1655 x 570mm 5'5" x 1'10.5"	1x Double 2007 x 1334mm 6'7" x 4'4" 1x Single 1800 x 635mm 5'11" x 2'1" 1x Single 1655 x 570mm 5'5" x 1'10.5"	1x Double 2124 x 1342mm 6'11.5" x 4'5" 1x Double 1860 x 1300mm 6'1" x 4'3"	1x Single 2130 x 710mm 7'0" x 2'4" 1x Single 2113 x 710mm 6'11" x 2'4" 1x Double 1950 x 1274mm 6'5" x 4'2"
Bed Sizes	Option 2 1x Double 1984 x 1480mm 6'6" x 4'10"	1x Double 1984 x 1480mm 6'6" x 4'10"	1x Double 1984 x 1480mm 6'6" x 4'10" 1x Double 1984 x 1207mm 6'6" x 3'11.5" 1x Single 1822 x 570mm 5'11.5" x 1'10.5"	1x Double 1984 x 1480mm 6'6" x 4'10" 1x Single 1800 x 635mm 5'11" x 2'1" 1x Single 1655 x 570mm 5'5" x 1'10.5"			
M.T.P.L.M.	kgs 1260kgs / 24.75cwt	1325kgs / 26cwt	1475kgs / 28.97cwt	1450kgs / 28.48cwt	1425kgs / 27.99cwt	1525kgs / 29.9cwt	1515kgs / 29.76cwt
Mass inRunning Order	kgs 1078kgs / 21.17cwt	1138kgs / 22.33cwt	1253kgs / 24.61cwt	1238kgs / 24.32cwt	1213kgs / 23.83cwt	1312kgs / 25.77cwt	1302kgs / 25.58cwt
Essential Habitation Equipment	kgs 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 182kgs / 3.58cwt	187kgs / 3.67cwt	222kgs / 4.36cwt	212kgs / 4.16cwt	212kgs / 4.16cwt	213kgs / 4.18cwt	213kgs / 4.18cwt
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
Optional equipment payload	kgs 24kgs / 0.47cwt	24kgs / 0.47cwt	24kgs / 0.47cwt	24kgs / 0.47cwt	24kgs / 0.47cwt	24kgs / 0.47cwt	24kgs / 0.47cwt

A manufacturing tolerance has been added to Mass in Running Order before calculating the Maximum User Payload.

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

Maximum User Payload includes Essential Habitation Equipment, Personal Effects and Optional Equipment.

Note 2: Warning under no circumstances must the the technical Permissible Laden Mass of the caravan be exceeded.