

2005 Crusader Technical Specifications

| Model | | HURRICANE | TYPHOON | AURORA | SUPER SIROCCO | SIROCCO | SUPER STORM | STORM |
|--------------------------------|----------|--|--|---|---|--|---|--|
| Number of Berths | | 2 | 4 | 4 | 4 | 5 | 6 | 4 |
| Interior Length | | 4828mm / 15'10" | 5344mm / 17'6" | 5414mm / 17'9" | 6325mm / 20'9" | 6325mm / 20'9" | 6325mm / 20'9" | 6325mm / 20'9" |
| Exterior body length | | 5660mm / 18'7" | 6176mm / 20'3" | 6246mm / 20'6" | 6998mm / 22'11" | 6998mm / 22'11" | 6998mm / 22'11" | 6998mm / 22'11" |
| Shipping Length | | 6640mm / 21'9.5" | 7156mm / 23'6" | 7226mm / 23'8.5" | 8132mm / 26'8" | 8132mm / 26'8" | 8132mm / 26'8" | 8132mm / 26'8" |
| Overall Width | | 2286mm / 7'6" | 2286mm / 7'6" | 2286mm / 7'6" | 2286mm / 7'6" | 2286mm / 7'6" | 2286mm / 7'6" | 2286mm / 7'6" |
| Overall Height | | 2600mm / 8'6.5" | 2600mm / 8'6.5" | 2600mm / 8'6.5" | 2600mm / 8'6.5" | 2600mm / 8'6.5" | 2600mm / 8'6.5" | 2600mm / 8'6.5" |
| 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 | | 2170mm / 7' 1.5" | 2170mm / 7' 1.5" | 2170mm / 7' 1.5" | 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 |
| Tyre Size | | 165 R 14 97 | 175 R14 99 | 185 R 14 102 | 175/65 R 14 82 | 175/65 R 14 82 | 175/65 R 14 86 | 175/65 R 14 82 |
| Tyre Pressure | | 59psi | 65psi | 61psi | 36psi | 36psi | 38psi | 36psi |
| Brake Size | | 250/40 | 250/40 | 250/40 | 200/50 | 200/50 | 200/50 | 200/50 |
| Awning Sizes Ground to Ground | | 9074mm / 29'9" | 9590mm / 31'5.5" | 9732mm / 31'11" | 10571mm / 34'8" | 10571mm / 34'8" | 10571mm / 34'8" | 10571mm / 34'8" |
| Bed Sizes | Option 1 | 1x Single 1880 x 710mm 6'2" x 2'4" 1x Single 1880 x 710mm 6'2" x 2'4" | 1 x Single 1880mm x 710mm 6'2" x 2'4" 1 x Single 1880mm x 710mm 6'2" x 2'4" 1 x Single 1800mm x 635mm 5'11" x 2'1" 1 x Single 1655mm x 570mm 5'5" x 1'10.5" | 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" | 1x Double 2112 x 1334mm 6'11" x 4'4.5" 1x Double 1860 x 1300mm 6'3" x 4'3" | 1x Single 1880 x 710mm 6'2" x 2'4" 1x Single 1880 x 710mm 6'2" x 2'4" 1x Double 2054 x 1325mm 6'9" x 4'4" 1x Single 1962 x 570mm 6'5.5" x 1'10.5" | 2x Single 1880 x 710mm 6'2" x 2'4" And 2x Single 1830 x 690mm 6' x 2'3" 2x Single 1705 x 570mm 5'7" x 1'10.5" OR 1x Double 2014 x 1430 6'7" x 4'8" 2x Single 1705 x 570mm 5'7" x 1'10.5" | 1x Single 1830 x 710mm 6'0" x 2'4" 1x Single 1830 x 710mm 6'0" x 2'4" 1x Double 1970 x 1340mm 6'5.5" x 4'5" |
| Bed Sizes | Option 2 | 1x Double 2054 x 1480mm 6'9" x 4'10" | 1x Double 2054 x 1480mm 6'9" x 4'10" 1 x Single 1800 x 635mm 5'11" x 2'1" 1 x Single 1655 x 570mm 5'5" x 1'10.5" | | | 1x Double 2054 x 1480mm 6'9" x 4'10" 1x Double 2054 x 1325 6'9" x 4'4" 1x Single 1962 x 570mm 6'5.5" x 1'10.5" | 1x Double 2054 x 1480mm 6'9" x 4'10" And 2x Single 1830 x 690mm 6' x 2'3" 2x Single 1705 x 570mm 5'7" x 1'10.5" OR 1x Double 2014 x 1430 6'7" x 4'8" 2x Single 1705 x 570mm 5'7" x 1'10.5" | 1x Double 2054 x 1430mm 6'9" x 4'8" 1x Double 1970 x 1340mm 6'5.5" x 4'5" |
| M.T.P.L.M. | kgs | 1400kgs / 27.5cwt | 1525kgs / 29.96cwt | 1560kgs / 30.64cwt | 1875kgs / 36.83cwt | 1875kgs / 36.83cwt | 1925kgs / 37.81cwt | 1875kgs / 36.83cwt |
| Mass in Running Order | kgs | 1228kgs / 24.12cwt | 1328kgs / 26.08cwt | 1363kgs / 26.77cwt | 1599kgs / 31.41cwt | 1599kgs / 31.41cwt | 1639kgs / 32.19cwt | 1609kgs / 31.60cwt |
| Essential Habitation Equipment | kgs | 62kgs / 1.22cwt | 62kgs / 1.22cwt | 62kgs / 1.22cwt | 95kgs / 1.69cwt | 95kgs / 1.69cwt | 95kgs / 1.69cwt | 95kgs / 1.69cwt |
| Maximum User Payload | kgs | 172kgs / 3.38cwt | 197kgs / 3.86cwt | 198kgs / 3.89cwt | 276kgs / 5.42cwt | 276kgs / 5.42cwt | 286kgs / 5.62cwt | 266kgs / 5.22cwt |
| 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 | 3kgs / 0.05cwt | 3kgs / 0.05cwt | 3kgs / 0.05cwt | 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 the technical Permissible Laden Mass of the caravan be exceeded.

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