

Mobile Home Compliance Report 2023

Conforming to the Caravans Acts (SUMMARY)

This document is a summary of the 40+page Mobile Home Compliance Report provided for each 'Caravan' manufactured by Habitat Park Homes Ltd. The full report is available after each unit has been engineered, as the unique engineering calculations form the basis of the structure's mobility conformity.

SIZE:

- Caravans that conform to Section 29 of the Caravan Sites and Control of Development Act 1960 are of a size that allows them to be legally moved my road.
- Twin-Unit Caravans designed to conform to the Caravan Sites Act 1968 sit within a footprint no greater than 6.8m wide x 20m length and have in internal height no greater than 305cms.

MOBILITY:

- All 'Caravans' are designed to conform to Section 29 Caravan Sites and Control of Development Act 1960 in that they are designed to be moved from one place to another by road. The structural integrity of all our caravans is such as to enable them to be lifted by a crane on to a low-loader vehicle with no complicated procedures or adaption and every unit has the appropriate Dynamic Loading Capacity, that will allow it to moved at speed on a road. Each home is fitted with wheels, for mobility as a whole unit, in compliance with BS:3632

CONSTRUCTION:

- Twin-Unit Caravans are designed to conform to the 1968 Caravans Act in that; (1) the central ridge beam is manufactured in two separate and dividable lengths, one to each half of the structure, joined together by means of bolts, fitted as the last act of construction (2) centrally running partition walls are made from 2 x separate panels, permanently unconnected, allowing direct separation (3) the timber floor cassettes sit inside a timber 'ring beam' around the edge of each section. The two halves are separately constructed and remain permanently unconnected down the central length and only joined at the external ends by means of bolts. (4) The timber frame structure is made in a factory, delivered in many pieces and assembled onsite. (5) The final act of assembly is to join the two halves by means of bolts or clamps.
- Twin-Unit caravans are separately constructed on-site in that; one half of the structure is assembled before the other. There is a physical space between the two halves. Enough that a saw blade can run between the halves uninterrupted.
- All our Caravans sit unconnected, unfixed, to the groundwork/base.
- Section 29 Caravan Sites and Control of Development Act 1960 describes no construction regulations that apply to Static Caravans.

Please contact us for further details or clarification,

Regards, Guy Little Managing Director, Habitat Park Homes Ltd.