



**GATEWAY
CHASSIS
SOLUTIONS**

YOUR HOME ON FIRM FOUNDATIONS

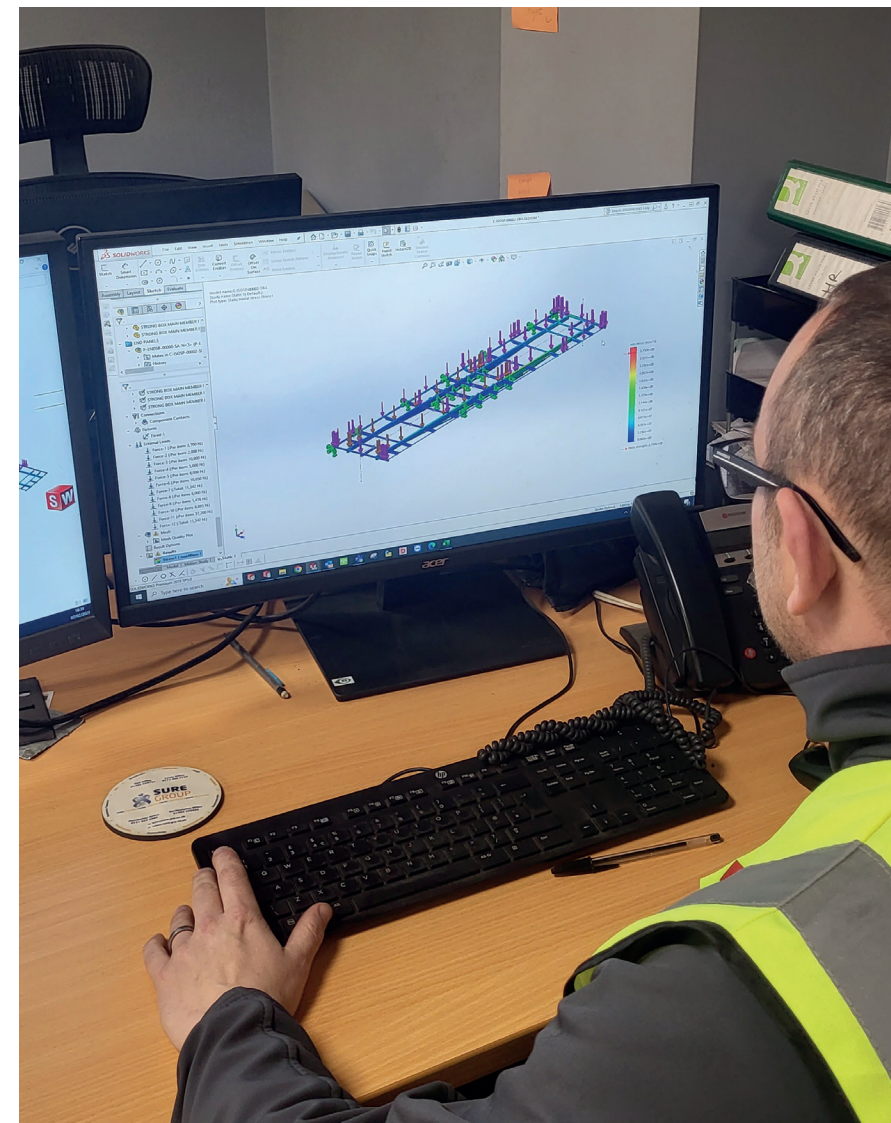
ncc | leisure vehicles
holiday & park homes
holiday & residential parks
leading & promoting the industry

YOUR PARK OR LEISURE HOME ON FIRM FOUNDATIONS – **VALUE ENGINEERED**



Why Gateway Chassis?

- ✓ Quality, precision engineering by our highly skilled team
- ✓ Pioneering in-house research, testing and development through use of Finite Element Analysis and 3D Cad modelling
- ✓ Competitive, realistic and sustainable pricing structure
- ✓ Reliability and capacity
- ✓ Peace of mind with Chassis Warranty
- ✓ Short lead times
- ✓ Sustainability and shared environmental objectives
- ✓ Mobile support unit



OPTIMUM SOLUTIONS

Gateway Chassis Solutions has a continued commitment to value-added, value-engineered technology – rather than just throwing more steel at the chassis and adding cost without benefit, this technology delivers solutions for each purpose while also ensuring the chassis is ultimately cost-efficient. Finite Element Analysis (FEA) and 3D CAD modelling ensure each chassis

meets the structural requirements of the home that is built on it. Each chassis produced is then at the optimum price, strength and longevity for the requirement and potential location. This offers peace of mind for manufacturers and buyers, who can be assured that their chassis is built to last, without adding unnecessary cost to their home.

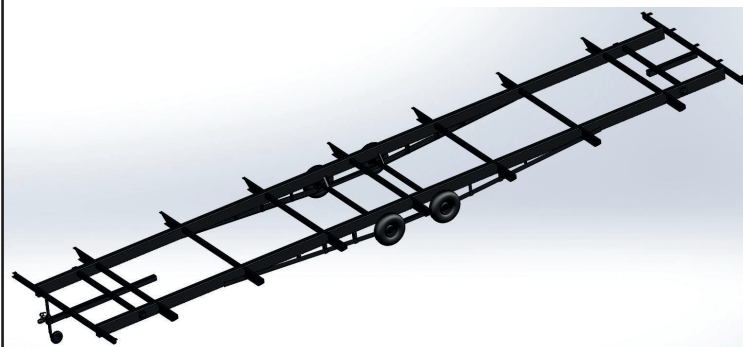


Our customers are important to us, and we treat them as we would want to be treated ourselves – with transparency, good communication, and a realistic and sustainable pricing structure.

**Managing Director
Chris Ramsden**

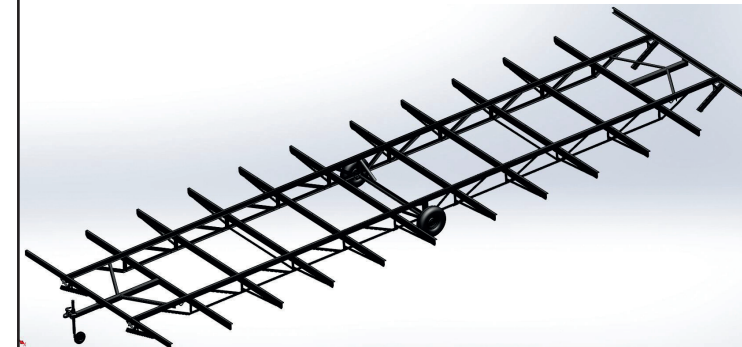
We are trusted experts in chassis manufacturing and are proud to have supplied the leading home manufacturers with intelligent design solutions for decades.

OUR MARKET-LEADING CHASSIS RANGE



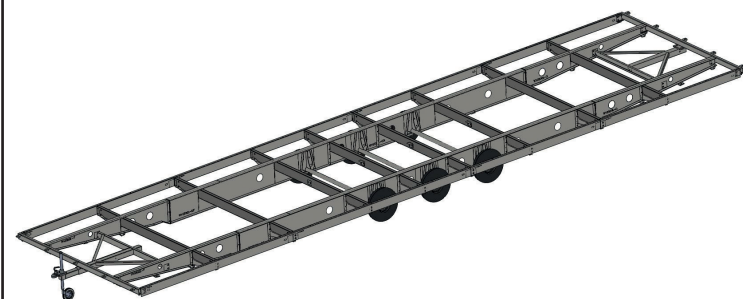
Park Home StrongBox™

Designed for Park Homes, the StrongBox™ chassis is market leading and uses box section cross members, compared to the standard c-section cross members. It is these sections that hold the structure together and result in a more comfortable and stable home for the owner. It also means that redecorating and refurbishing the home is less likely to affect its balance on the supporting structure.



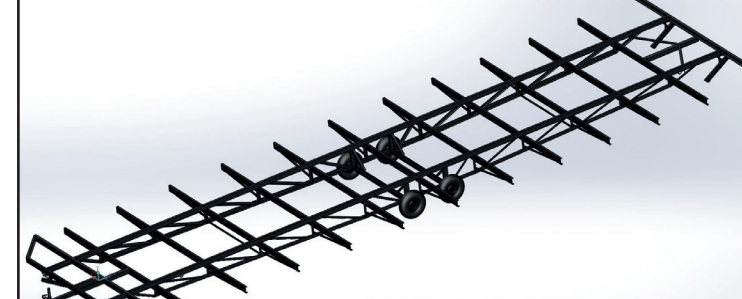
Lattice – Welded

Designed for caravan holiday homes, the Lattice – Welded Painted Chassis is a traditional chassis which has been used for several years. It consists of welded sections and it is finished with a UK manufactured paint specifically produced for this sector. It is a good economical solution for lighter loaded structures in a lesser corrosive environment. This welded chassis also comes in a pre-galvanised option.



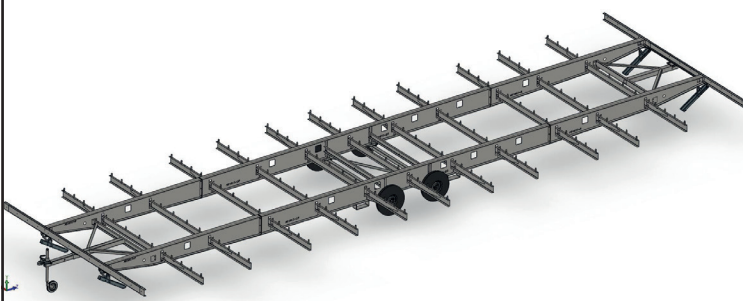
PARK HOME I-BEAM

Designed and engineered to adapt to changes required by the home manufacturers and the National Caravan Council to aid meeting BS3632. This chassis is sectional and boasts improved stiffness and strength – with the structure featuring the highly efficient 'I-Beam design'. Available in both fully galvanised and painted options.



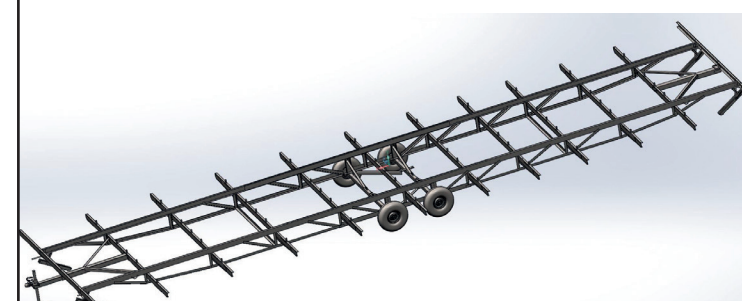
Lattice – Welded – Residential

Designed for caravan holiday homes, the Residential Lattice – Welded Painted Chassis is a traditional chassis which has been used for several years, it consists of welded sections and it is finished with a UK manufactured paint specifically produced for this sector. It is a good economical solution for heavier loaded structures in a less corrosive environment.



I-Beam

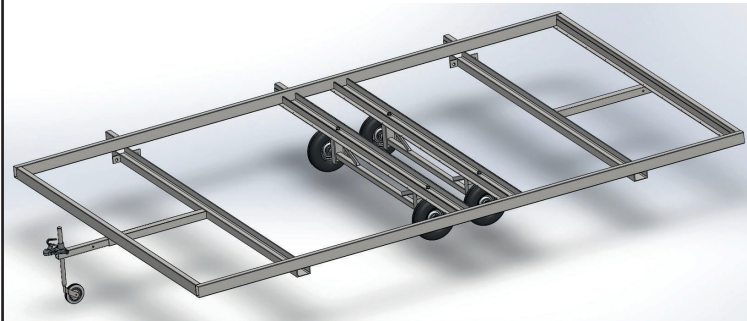
Developed to meet the demands for chassis for high-end leisure lodges and park homes and meets residential specification BS3632. The I-Beam is structurally the strongest (in terms of load bearing capacity) available in the market. The fully galvanised chassis offers high corrosion resistance while the expertise of our design engineers and research and development team has allowed us to optimise the design for the ultimate longevity and strength.



Lattice – Sectional -Fully Galvanised

Designed and developed for medium to higher end caravan holiday homes and leisure lodges, the Lattice – Sectional Hot Dip Galvanised Chassis is manufactured in sections, hot dip galvanised, riveted and bolted together using galvanised components forming a robust chassis, which has increased corrosion resistant properties for medium to higher loaded structures.

MODULAR BUILDS AND PODS



POD FRAME – WELDED

Designed for holiday pods, the Welded Painted frame consists of welded sections with removable axles, and it is finished with a UK manufactured paint specifically produced for this sector. It is a good solution for small pods that want to be lower to the ground.



MODULAR BASE FRAME

Designed for the residential market, the frames usage range from pods to home offices and residential spaces. The frames' are built to our customers' specifications and dimensions before being fully galvanised and bolted together.

Whatever your project, we can help provide the perfect bespoke chassis solution. From the straight-forward to the seemingly impossible including multi-level projects. We have the technical ability, capacity and expertise to help manufacturers and parks turn innovative projects into a reality.



MARKET LEADERS IN CHASSIS MANUFACTURING, RESEARCH, DEVELOPMENT AND INNOVATION.

There are often many hundreds of component parts making up your home or holiday home, but few buyers could be expected to know what they're looking at with a chassis, so will need to rely on the skills, knowledge and reputation of the manufacturer to have confidence that the home is built on the firmest foundations possible.

While the bulk of chassis' production falls within our range of standard chassis, we also have the capability

of supporting manufacturers, parks and industry innovators to help with projects of any size and scope where an additional level of expertise is required to help unlock the potential on developments, such as waterside plots, multi-level terrain and innovative build projects new to the market. Our unique, in-house, research and innovation arm means we can cater for the unusual, in addition to coping with a consistently high capacity of mainstream demands.

Environmental credentials

As a cutting-edge chassis supplier, Gateway is also leading the way on environmental initiatives, such as analysis of their environmental impact and energy consumption levels, and implementation of hi-tech measures to cleanse the air in and around their premises.





**IF YOUR MANUFACTURER OF CHOICE IS USING
GATEWAY CHASSIS, YOU WILL HAVE PEACE OF MIND
THAT THEY HAVE STRUCK THE PERFECT BALANCE
OF OPTIMUM STRENGTH AND LONGEVITY AT A
COMPETITIVE PRICE.**

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