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The DLR in Stuttgart (Germany) is currently pursuing research under the title of “Novel Vehicle Structures” with the aim of developing concepts and structures for the vehicles of the future. The project described in this paper is concerned with the development of an innovative “rib and space frame construction method”.

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Innovative Vehicle Structure Using Rib And Space Frame

Using a rib to add structural support to a thin wall is an effective way to overcome this design problem. So let's take a look at some of the design issues, so you can better appreciate this issue. Injection moulding is a very common process used to produce plastic objects which are economical to manufacture, and are versatile in their range.

What Are Ribs in Product Design? | Dienamics

Rigid-Rib Antenna (RRA) Rib and Mesh Antenna Hinge Motor Driven On-Orbit 12 Wrap-Rib Antenna (WRA) Rib and Mesh Antenna Strain and Hinge Strain Energy and Motor Driven On-Orbit 13 Hinged-Rib Antenna (HRA) Rib and Mesh Antenna Hinge Motor Driven On-Orbit 13 Hoop/Column Antenna Rib and Mesh Antenna Hinge Motor Driven Eng. Model 13

Shape Memory Rigidizable Inflatable (RI) Structures for ...

around 8 m to over 12 m. The added innovation of utilizing encased concrete stiffening ribs has further increased the maximum attainable spans under typical highway loading up to approximately 14 m. This

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paper describes the construction aspects of a 14.1 m span deep-corrugated box culvert which is typical of this innovative type of structure.

INNOVATIVE LOW COVER BRIDGES UTILIZING DEEP-CORRUGATED ...

Rib fractures are the most common injury in elderly blunt chest trauma patients, and each additional rib fracture increases the odds of dying by 19% and of developing pneumonia by 27%. [16, 17]...

Rib Fracture: Practice Essentials, Pathophysiology ...

iTWO uses model and classing based views to define costs in detail and break the cost structure down into the required detail level, such as resources and materials. iTWO pulls cost information from the master database within iTWO and calculates construction costs using the quantity takeoff (QTO) and manual additions/adjustments.

Estimating with iTWO — RIB Software

Ribs solve this problem by providing additional support for thinner walls. Ribs are as effective structurally, if not more so, than thick walls. They also have the added benefit of using less materials. Adding ribs to your design will increase the ‘bending stiffness’ of a plate. The ribs applied to a plate are called ‘gusset plates’.

All About Ribs in Product Design | Dienamics

An innovative lightweight composite deck (LWCD) is proposed for steel bridges to avoid premature fatigue cracking. The composite deck is composed of an open-ribbed orthotropic steel deck (OSD) and a

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thin ultrahigh-performance concrete (UHPC) layer. This study is based on a suspension steel bridge in China, namely, the Second Dongting Lake Bridge. The following investigations were performed: (1) preliminary finite-element analysis (FEA) was carried out to evaluate the vehicle-induced stress ...

Fatigue Performance of a Lightweight Composite Bridge Deck ...

Through organizational innovation, the world's most innovative companies have largely created structures that remove structural barriers. They have established an innovation culture and improved their innovation capability.. This is intended to promote both continuous improvement – i.e. process improvement and incremental innovation – as well as disruptive innovation and digitalization.

Organizational Innovation Examples | Innolytics Innovation

As part of the novel vehicle structures (NFS) research project at the German Aerospace Center (DLR) in Braunschweig, research is taking place into improved manufacturing concepts for rib and space frame designs. The intelligent process control system using ultrasound, which was developed during the OnQA project (Online Quality Assurance in Autoclave Processing) and specially adapted to the ...

Quality-Controlled manufacturing of composite structures ...

According to the task requirements, we plan to design a straight beam wing. The structure is shown below in Figure 3. A straight beam wing is mainly consisted of skin, wing rib and wing beam. Skin forms a streamlined outer surface of the wing that take part in the airframe's force.

Design and Optimization of Wing Structure for a Fixed-Wing ...

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Since its inception in 1961, RIB Software SE has been the pioneer in construction innovation, exploring and bringing in new thinking, new working methods and new technologies to enhance construction productivity. RIB contributes with innovative approaches in areas such as

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The final assessment was the seat structure's effect on CO₂ emissions, and it was shown that while the advanced high-strength steels result in similar emissions to lower grades during steel production, they contribute to reduced emissions over the vehicle lifetime due to lower weight.

Lightweight Automotive Seating Structures | Automotive IQ

The only way to really know innovation is to do innovation, and learn from your mistakes along the way. In this article Harun Asad suggests preparing an Innovation Mission Statement as an initial, action-oriented way to get out of the rhetoric trap.

How to Create an Innovation Mission Statement ...

of the wing structure will be evaluated. In this thesis, the trainer aircraft wing structure with skin, spars and ribs is considered for the detailed analysis. The wing structure consists of 15 ribs and two spars with skin. Front spar having „? section and rear spar having „? section. Stress

DESIGN AND FINITE ELEMENT ANALYSIS OF AIRCRAFT WING USING ...

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