

Tensile Structure Reinforcement for Vehicle Bodies

- This invention relates to space frame structure for a bus constructed using tensile member to reduce the weight.
- Space frame structure for the bus may comprise a lattice structure/ladder structure with a floor frame, two side frames and a roof/top frame.
- Structural members/arms of the different frame may be joined together with a flexible joint.
- The space frame may comprise a plurality of tensile members mounted in the first side frame, the second side frame and the top frame.

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