



SPREADER BARS AND LIFTING BEAMS

Features

The lifting beams and spreader bars by OVP consist in 12 standard models. On request, we offer the possibility to customize or custom make. All our products are powder-painted with RAL color 7035. Hot-dip galvanized coating is also available on request. We meet all European Directives and ASME Standards.

Custom Spreader Bars: Design and Capacities

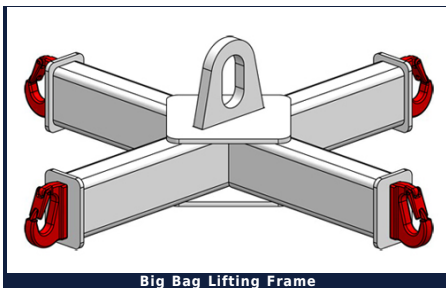
OVP Group designs and manufactures **custom spreader bars** for crane lifting applications that require precise load balancing, distance between lifting points, or non-standard rigging geometries. Standard adjustable models cover SWL ranges from 1 ton up to 25 tons, with bar lengths from 1 m to 6 m. Beyond the standard catalog, OVP builds **custom spreader bars** from project drawings, including H-frame configurations, modular telescopic bars, and beam-and-chain combinations for multi-point lifts on tilt-up wall panels, precast concrete elements and oversized industrial equipment.

Engineering and Certification

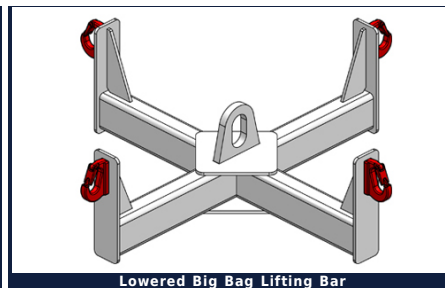
Every **custom spreader bar** is engineered with FEM (finite element method) analysis, fabricated in S275JR/EN 10025 structural steel, and load-tested to 1.25× SWL before delivery. Each unit ships with an EC declaration of conformity (Machinery Directive 2006/42/EC), proof load test certificate, and user manual in English, French or Spanish on request. Lead time for engineered custom spreader bars is typically 6-10 weeks from order confirmation.

[REQUEST A QUOTE >](#)

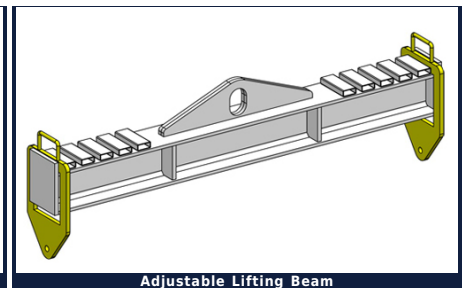
Description



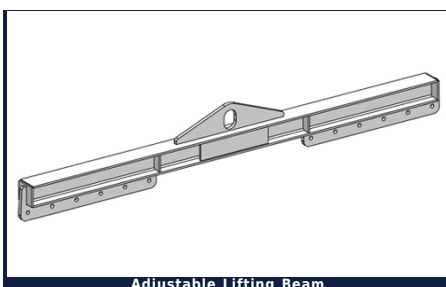
Big Bag Lifting Frame



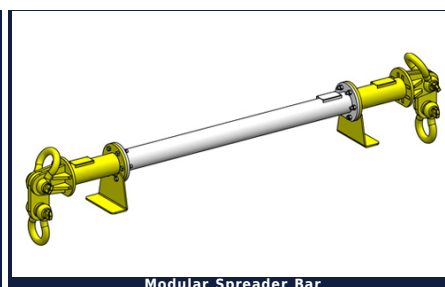
Lowered Big Bag Lifting Bar



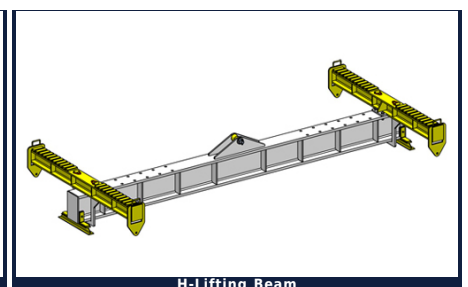
Adjustable Lifting Beam



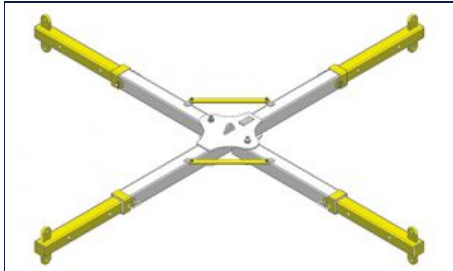
Adjustable Lifting Beam



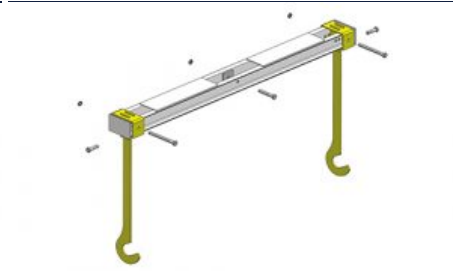
Modular Spreader Bar



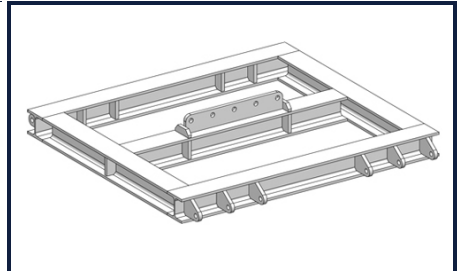
H-Lifting Beam



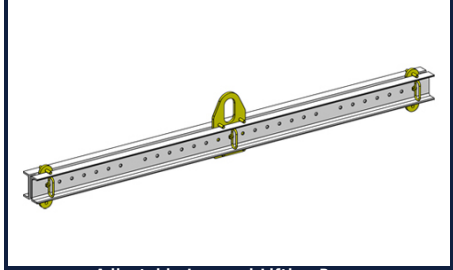
Foldable Cross Spreader Bar



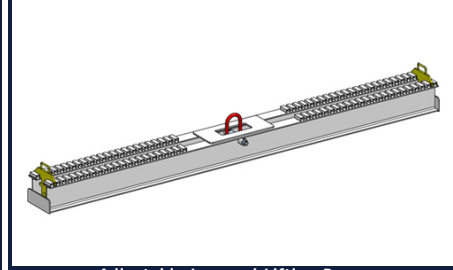
Customized Lifting Beam



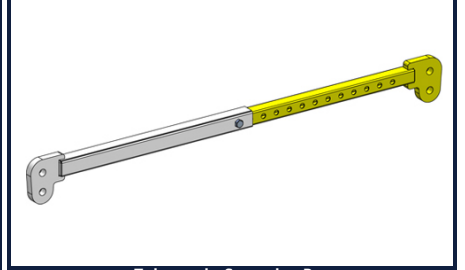
Adjustable Square Lifting Beam



Adjustable Lowered Lifting Beam



Adjustable Lowered Lifting Beam



Telescopic Spreader Bar