



EUROTRUSS

TD35

GROUND SUPPORT TOWER

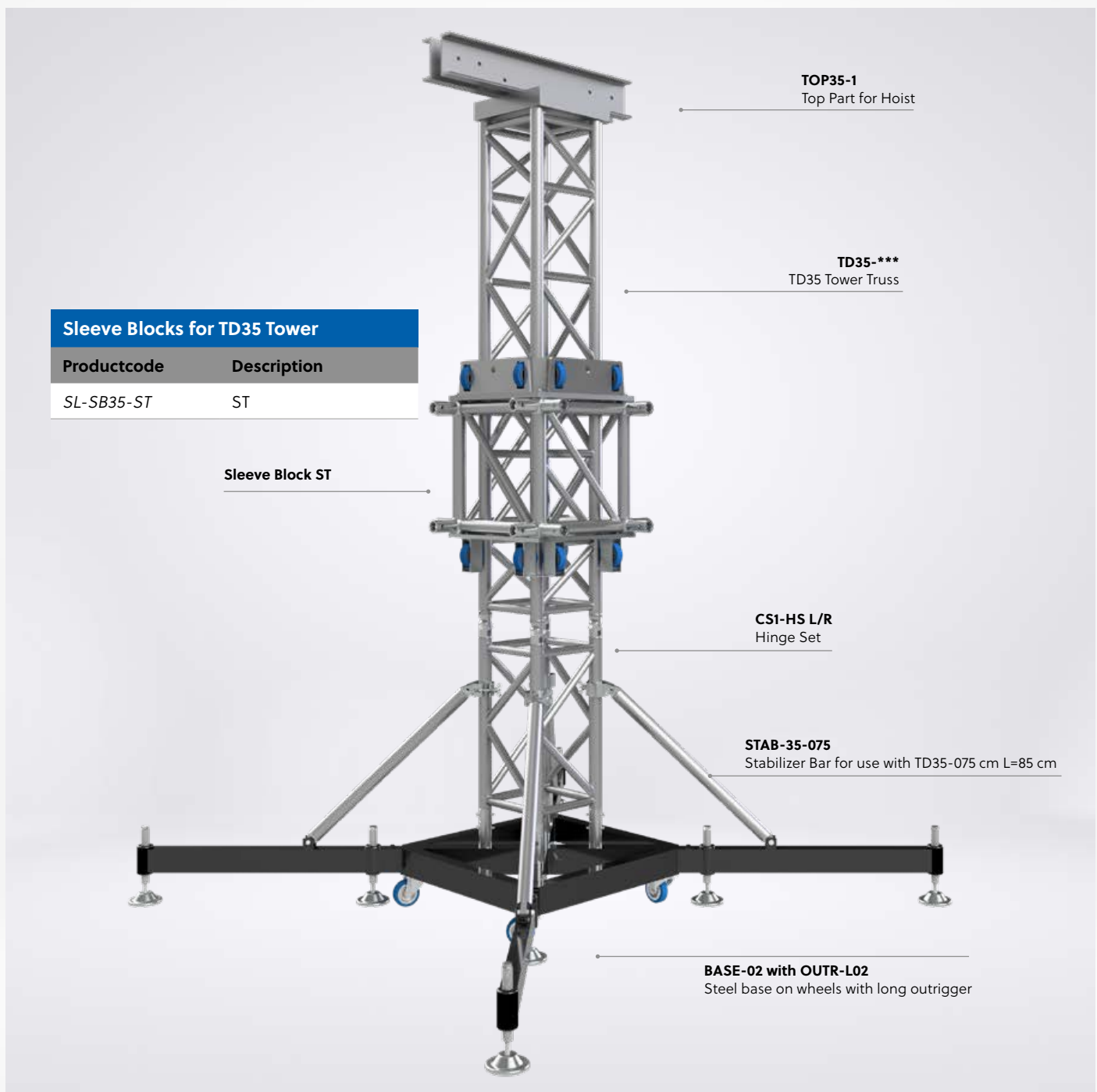
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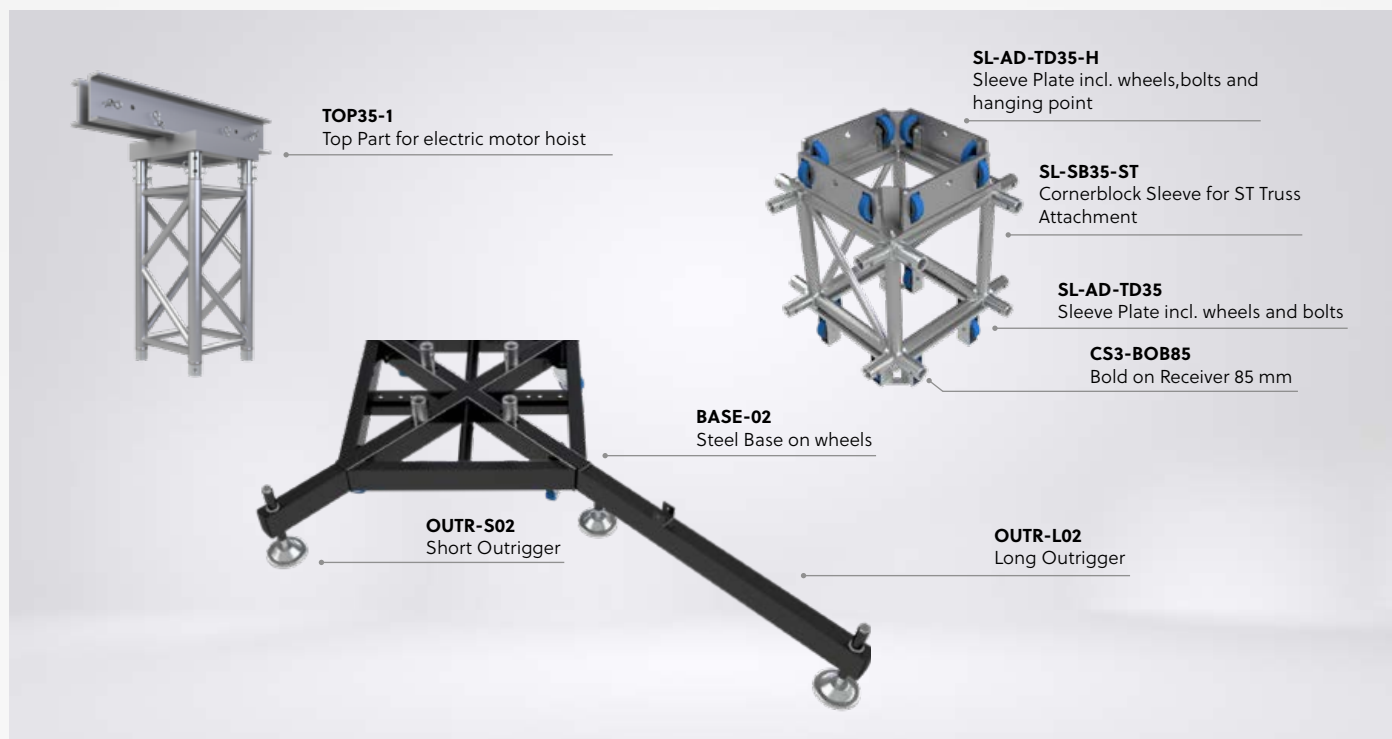
TD35 Tower

The TD35 Tower makes an excellent vertical truss that allows the safe and quick lifting of regularly loaded horizontal ST Truss Rig and Roofs to their service height. In terms of static, the TD35 Tower is designed for a high flexural and pressure strain. Especially when used in Roof Systems, this high flexural strain is required.

TD35 Tower Truss is a square 35cm heavy duty truss with one side integrated horizontal bracing for safe and easy climbing. Naturally this TD35 Truss has been made according DIN EN 1999- 1-1 & 1999 -1-1/A2 within Eurocode 9 and approved by TÜV.



TD35 Tower in detail



Facts

- Suitable for use with 1t electrical chain hoist
- Steel Base equipped with high quality cast wheels
- Sleeve Block made out of a ST corner block
- Up to 14 meters

Specifications TD35 Tower

Max. Height:	14 m
Tower Truss:	TD35
Sleeve Block:	ST
Max. Load:	6.000 kg*

*Max. Load on tower with dead hang or tower fixation on max. height

Top Section & Sleeve Block

A new multifunctional Top Part for use of manual chain hoist as well as motorized hoist has been redesigned and built stronger. Standard sized ST Corner Block with the usage of 2 bolted Sleeve Plates guarantees a perfect geometric rig.

These blocks make it possible to fit the ST Truss to all four sides by using bolted receivers. The upper Sleeve Plate is equipped with an integrated hanging point.

Hinge Set

A strong, safe and cost effective solution to erect the HD/FD34 Tower. The Hinge Sets are 100 mm long. The half connectors with a hinge fork allow a very high vertical load. There is always 4 pcs Hinge Sets required per tower, 2 left and 2 right versions.

Base Section & Outriggers

Steel Base on wheels available with Short Outriggers and Long Outriggers in combination with Stabilizer Bars.

Ballast Safe

Product Code BS-35

The Ballast Safe is a full integrated base in a stage and gives the benefit of reducing the total required ballast by utilizing the self weight of the underconstruction (scaff + decks).

The support beams of the Ballast Safe are equipped with steel wedge heads to attach guy wires. The Ballast safe allows to set towers and roof up on a flat and levelled surface, which saves time.

Ballast Base

Product Code BL-35

This is an alternative base frame which is an engineered steel flexible frame to the base to put ballast on. Solid wheels enable you to transport the ballast easily, while spindle feet lock down the frame. Standard pallet sized ballast fit on the base frame to ensure the correct positioning of the ballast.

Erecting System

Product Code TES-35

This easy and fast tower frame, strapped with ratches to the main truss, can be used to erect the towers with just the help of an electrical chain hoist.



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