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TD44

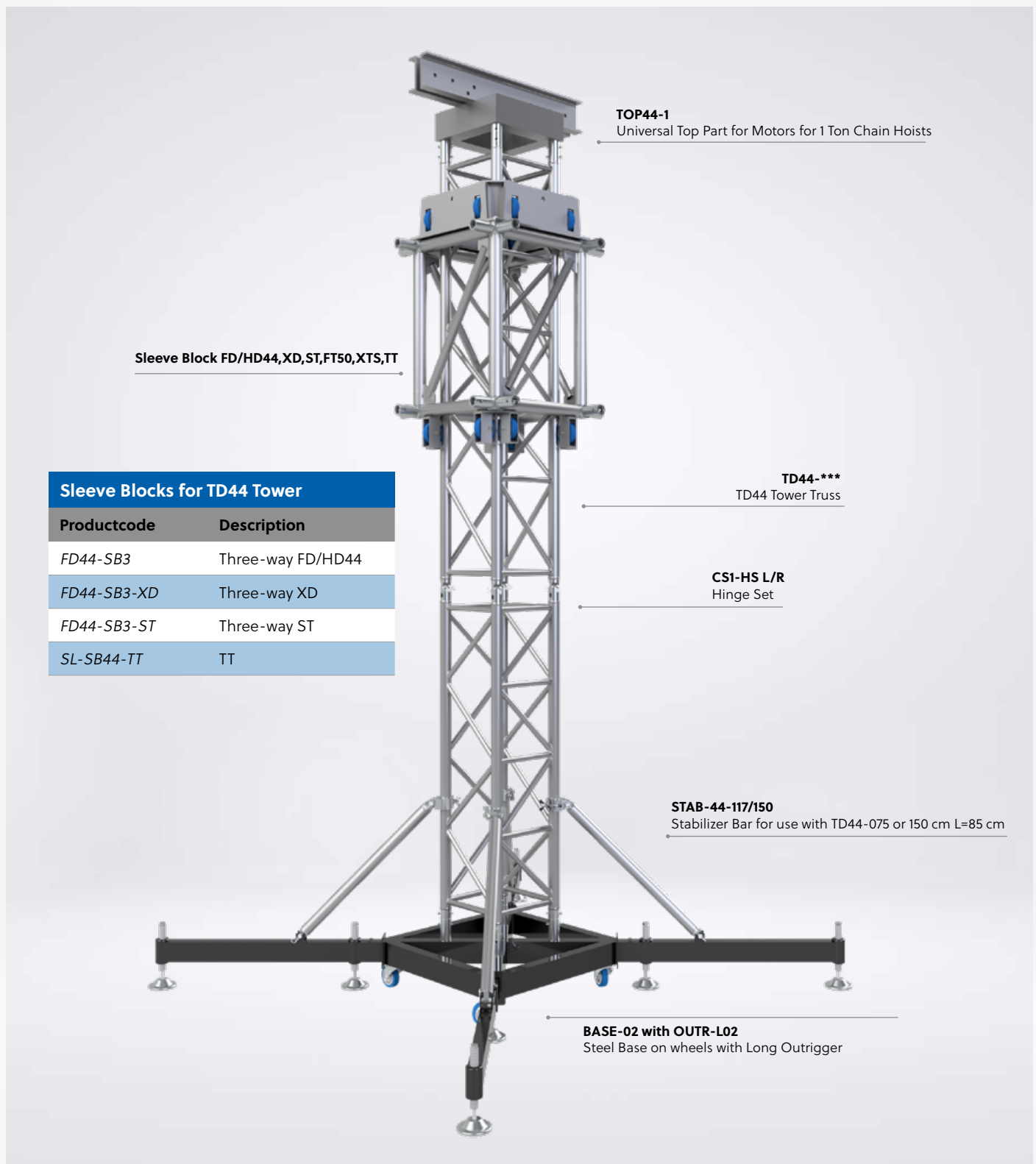
GROUND SUPPORT TOWER

[PRODUCT LEAFLET]

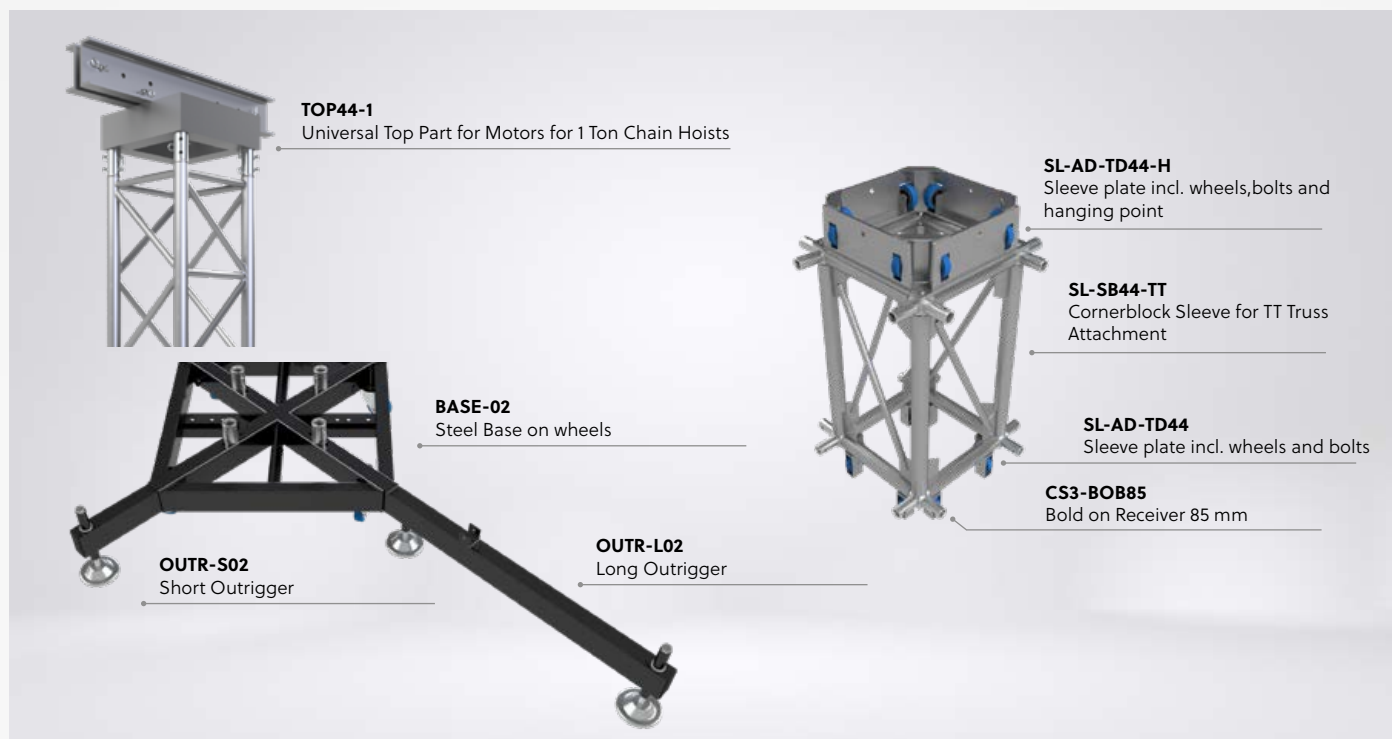
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TD44 Tower

The TD44 Tower makes for an excellent vertical truss that allows the safe and quick lifting of regularly loaded horizontal HD/FD44, FT, XT and TT Truss Rig and Roofs to their service height. In terms of static, the TD44 Tower is designed for a high flexural- and pressure strain. Especially when used in Roof Systems, this high flexural strain is required.



TD44 Tower in detail



Facts

- Suitable for use with 1t, 2t or 2x2t hoist (single/ double reeved)
- Steel Base equipped with high quality cast wheels
- Build for extreme heights and loads
- Up to 16 meters
- TD44 Truss is TUV approved for horizontal use

Specifications TD44 Tower

Max. Height:	16 m
Tower Truss:	TD44
Sleeve Blocks:	TT, XTS, FT50, ST, XD, FD/HD44
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 XTS and TT corner blocks with usage of 2 bolted sleeve plates guarantee a perfect geometric rig.

These blocks make it possible to fit the TT / XTS Truss to all four sides by using bolted receivers. The upper sleeve plate is equipped with an integrated hanging point. The standard FD44 sleeve blocks have predesigned welded receivers on 3 sides for attachments of XD and ST.

Hinge Set

A strong, safe and cost effective solution to erect the TD44 Tower. The hinge sets are 100 mm long. Those half connectors with a hinge fork allow a very high vertical load. 4 Hinge sets (2 left and 2 right) are required per tower.

Base Section & Outriggers

Steel Base on wheels available with short outriggers and long outriggers in combination with stabilizer bars.

Ballast Safe

Product Code BS-44

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 you to set your towers and roof up on a flat and levelled surface, which saves you a lot of time.

Ballast Base

Product Code BL-44

This is an alternative base frame which is an engineered steel flexible frame to the base to put ballast on. Solid wheels enables you to transport the ballast easily and sufficient spindles lock down the frame. Standard pallet sized ballast fit on the base frame to ensure you the correct positioning of the ballast.

Erecting System

Product Code TES-44

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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