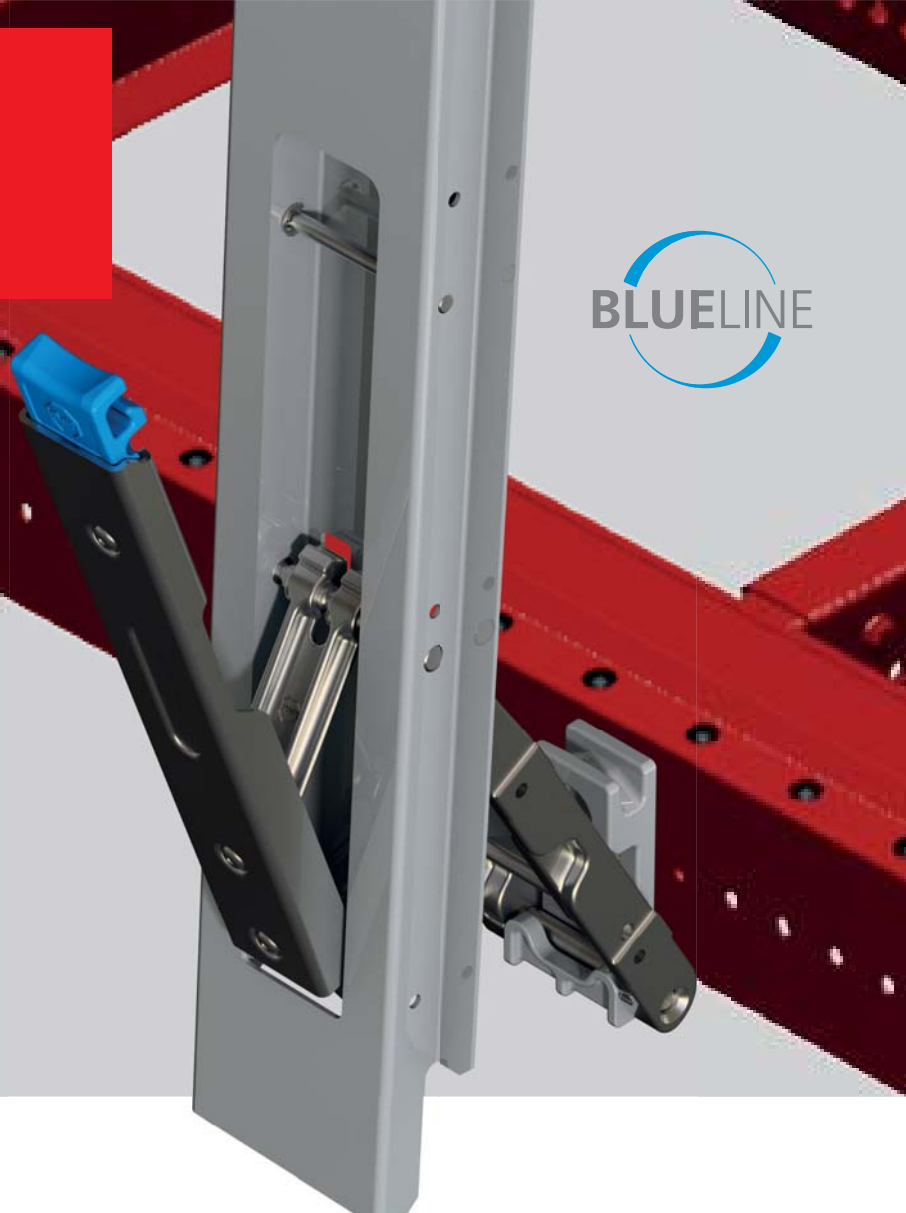


Blueline CS centre pillar Standard



The new PWP pillar system Blueline

Engineers and product designer tackled the task to develop an innovative pillar system. This had to fulfil the requirements of the hauliers, the vehicle owners and the mechanics during the daily routine and in an economic point of view.

They succeeded. The new PWP pillar system Blueline bases on a simple modular conception where all accessories are screwed or riveted with the pillar. Besides the new PWP Blueline centre pillar has a modern appearance.

Following the Blueline CS centre pillar aluminium we now present the new Blueline CS centre pillar steel Standard and steel Short with

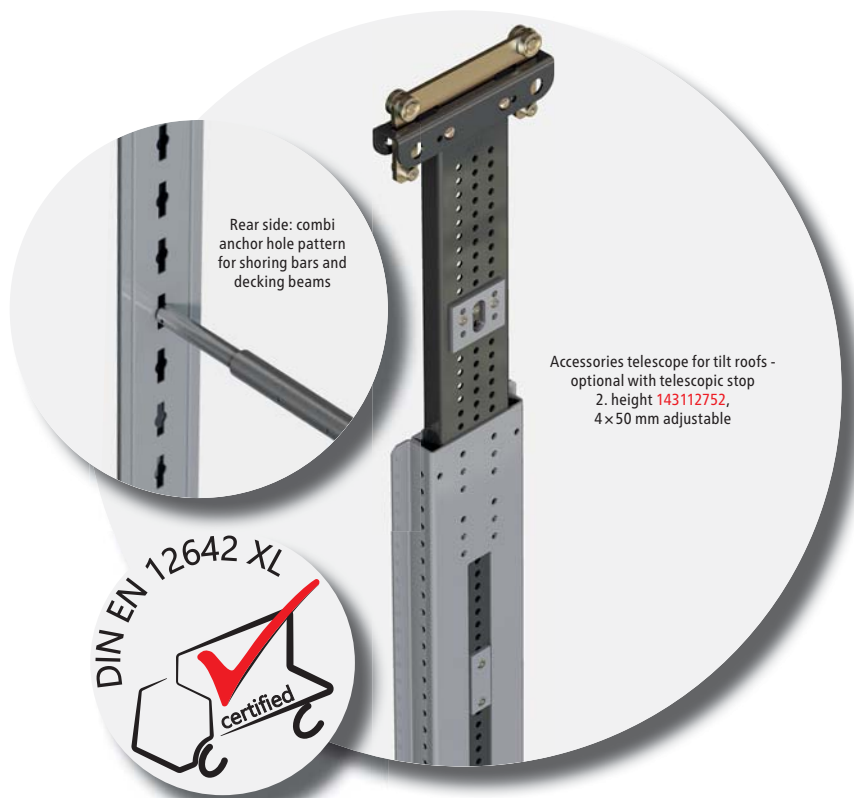
- combi anchor hole pattern for shoring bars and decking beams on the backside of the pillar body,
- the option of a telescopic trolley for tilt roof systems,
- and the possibility to arrest this telescopic trolley for driving with lifted roof (only Standard version).

Certified to DIN EN 12642 XL

The Blueline CS centre pillar steel Standard is certified to DEKRA qualification profile in connection with DIN EN 12642 Code XL.

Required numbers of centre pillars by certified bodyworks:

Payload [t]	Numbers of centre pillars [per side]
≤ 16.2	1
≤ 21.6	2
≤ 27.0	3



BLUELINE CS-CENTRE PILLARS

Blueline CS centre pillars ①

Zinc coated steel pillar body (zinc-aluminium-magnesium coating).

	Type	Dim h [mm]	Weight [kg]
143112738	Short	2100	17.25
143112789	Standard	2500	19.84

The Blueline CS centre pillar Short is a low-cost alternative to the Standard version. It fits in tilt roof systems in spite of the low height (extension of the telescopic profile max. 600 mm), excluding the driving height grid due to construction.

Side loading heights (internal clear length)

Blueline Short 143112738:

Trolley straight (⑤/⑥)	2190 - 2710 mm
Trolley offset (⑦)	2370 - 2890 mm

Blueline Standard 143112789:

Trolley straight (⑤/⑥)	2590 - 3110 mm
Trolley offset (⑦)	2770 - 3290 mm

The telescopic profile can be mounted in 5 mm steps between the specified dimensions.

ACCESSORIES

Pillar bearing ②

Weight 0.69 kg.
143112772

Screw set for pillar bearing

Without illustration.
670910077

TROLLEY COMPONENTS

Roller plate with steel rolls ③

Suitable for Edscha cant rails, zinc plated steel. Weight 0.51 kg.
143112749

Roller plate with plastic rolls ④

Suitable for Edscha cant rails, zinc plated steel. Weight 0.66 kg.
143112748

Support plates

Zinc plated steel.

	Pos.	Mounting depth [mm]	Weight [kg]
143112757	5	30	0.38
143112747	6	50	0.54

Roller plate guide ⑤

Zinc plated steel. Weight 1.84 kg.
143112763

Telescopic profile ⑧

Total height 1854 mm, adjustable range for fix mounted trolleys 520 mm, zinc plated steel. Weight 7.15 kg.
143112762

The telescopic profile connects pillar with support plate/roller plate guide. Possible additional function as telescope for tilt roofs (accessories assembly kit for tilt roof 143112735).

Assembly kit

Without illustration.
Screws and rivet bolts for mounting the trolley components among each other and the trolley/telescopic profile on the BlueLine CS centre pillar Standard.
143112750

ACCESSORIES FOR TILT ROOFS

Assembly kit tilt roof

Includes all components for mounting the telescopic profile as tilt roof telescope.
Supply: expander wire ⑨, stop plate Vario ⑩, stop plate ⑪ suitable riveted materials.
Weight 0.26 kg.
143112735

Telescopic stop 2. height ⑫

Zinc plated steel. Weight 0.48 kg.
143112752

With the integrated driving height grid (version Standard) the lifted roof can be fixed by dimensions 4 x 50 mm with the telescopic stop 2. height – also for driving status!
Accessories assembly kit tilt roof 143112735 also required.

CURTAIN POCKETS

Curtain pocket T-Lock ⑬

Height 110 mm, zinc plated steel. Weight 0.27 kg.
143112793

Depot ⑭

Height 470 mm, zinc plated steel. Weight 0.92 kg.
143112792

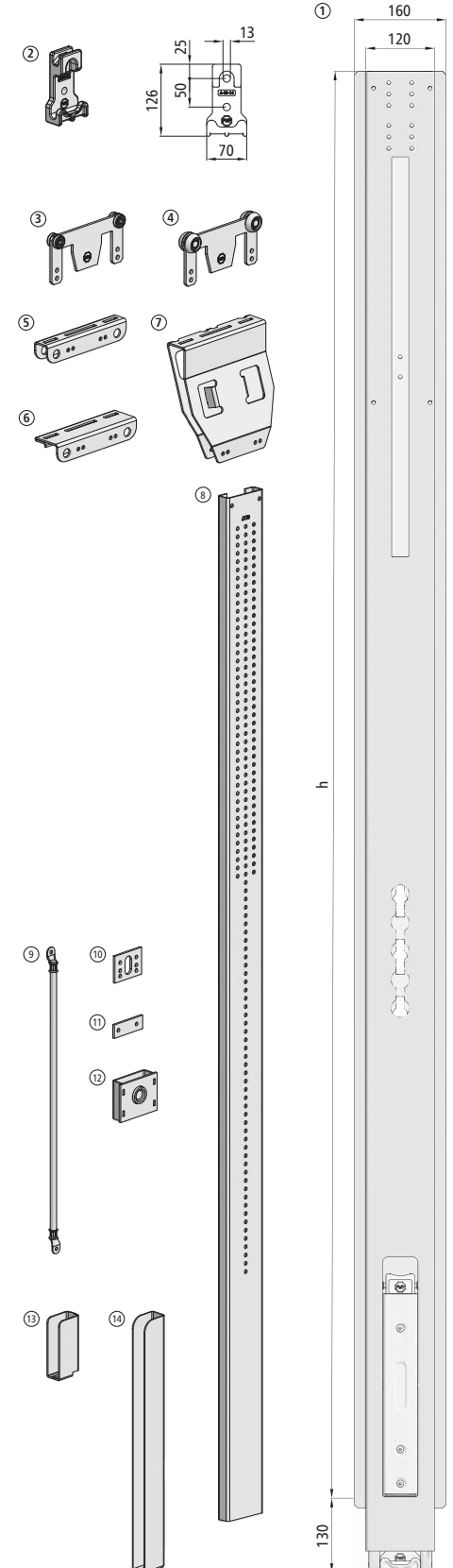


Illustration Blueline CS centre pillar with pillar bearing 143112772.