



HESTAL TENSIONMASTER

Tarpaulin tensioner





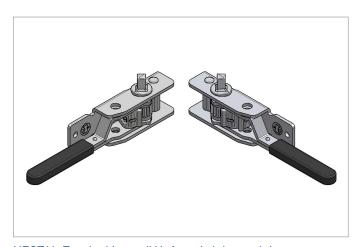
HESTAL TensionMaster IV

Under the name HESTAL *TensionMaster*, Hesterberg offers tarpaulin tensioners, now in the fourth generation. It is used to tension and loosen side tarpaulins of curtainsider trucks and trailers.

The *TensionMaster* can be purchased in left and right versions and each can be ordered with squared or slotted shaft to be connected to the respective tarpaulin bars. There are three different hole pattern variants available for the installation on vehicles.

Thanks to these different variants, the *TensionMaster* IV is not just an option as initial equipment, but also in case of repair ideal to replace other damaged tarpaulin tensioners.

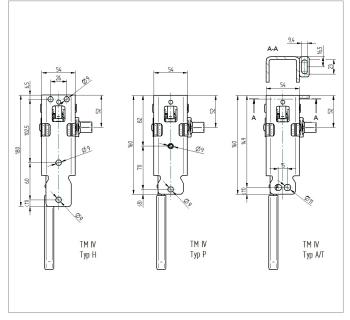
Furthermore, the tarpaulin tensioner stands out thanks to its ergonomical design, very intuitive singlehanded operation and the easy tensioning and loosening of side tarpaulins.



HESTAL TensionMaster IV left and right model



HESTAL TensionMaster IV in use



HESTAL TensionMaster IV hole pattern

Variant Overview

The well-known Hesterberg hole pattern (type H) for installation on vehicles remains unchanged from the previous versions. However, certain other measurements have changed, meaning a 1:1 replacement may not be possible in some cases.

Two other standard hole patterns are also available (type A/T and type P). CAD data can be requested if needed.

Further information such as technical manuals and even a short instructional video can be found in the download area of our website (www.hestal.de).



Product Overview

Article name				Article numbers		Confess
Product family	Tension shaft	Mounting side	Hole pattern	Hesterberg	BPW	Surface
Hesterberg TensionMaster IV	Squared shaft (VK)	Direction of travel left (L)	Н	6.141.260.99	92.0000.8147	Zinc-nickel
			Р	6.141.265.99	92.0000.8154	
			A/T	6.141.270.99	92.0000.8173	
		Direction of travel right (R)	Н	6.141.261.99	92.0000.8148	
			Р	6.141.266.99	92.0000.8155	
			A/T	6.141.271.99	92.0000.8158	
	Slotted shaft (SW)	Direction of travel left (L)	Н	6.141.262.99	92.0000.8149	
			Р	6.141.267.99	92.0000.8156	
			A/T	6.141.272.99	92.0000.8159	
		Direction of travel right (R)	Н	6.141.263.99	92.0000.8150	
			Р	6.141.268.99	92.0000.8157	
			A/T	6.141.273.99	92.0000.8160	

Advantages

- > Intuitive operating principle for a problem-free singlehanded operation
- > Easy tensioning using a long lever arm and an optimised power transmission
- > Ergonomical handling thanks to a cranked hand lever with a synthetic cover
- > Long service life and loading capacity thanks to its robust gearing mechanism with high-strength components
- > Low wear due to self-lubricating plastic bearing
- > Excellent corrosion resistance thanks to high-quality zinc-nickel surface coating
- > Numerous variants for many common hole patterns and tarpaulin bars
- > Easy assembly on vehicles using two M8 screws
- > Optimal tarpaulin tensioning thanks to precise gears
- > Very fast exchange in case of repair

In case of damage

Due to the fact that different hole patterns are available for *TensionMaster IV*, this version can not only be used as initial equipment, but also as a spare for **different tarpaulin tensioners** in **case of damage**.



HESTAL TensionMaster IV as a spare part

You can find operating and installation instructions in the download area of our website www.hestal.de.















