

HESTAL LOCKMASTER

Espagnolette 709





HESTAL LockMaster 709

The HESTAL LockMaster 709 is a high-quality and customs-conform espagnolette, proven in large-scale production, and typically used in (rear) doors of curtainsider, flatbed or dry box vehicles. It impresses not only with its extremely robust construction and attractive design, but also with its very easy and secure operation.

The lock is made up of the lower tensioning lever, the upper tensioning cam, the two corresponding counterholders and a pivot bar which is not included in the scope of delivery. The tensioning cam and tensioning lever can be connected to the pivot bar by a patented lockbolt connection.

This creates an extremely strong, visually pleasing and corrosion-protected connection. Alternatively, the components can also be connected with a regular pin.

Due to its symmetry, it is possible to use the tensioning lever on the left or right side. The leading tensioning cam ensures that the door can be closed easily, even when the vehicle is standing on uneven surfaces. The lock can be secured against reopening using either an optional cylinder lock (integrated into the tensioning lever) or a commercially available padlock.



HESTAL LockMaster 709 complete system



HESTAL LockMaster 709 in use

Accessories

- By using the **HESTAL** *CusTomsFix* inch hook, which needs to be welded into the counterholder, a customs-conform mounting of the counterholder on the vehicle can be achieved. In conjunction with the patented lockbolt connection (of the tensioning lever and cam with the pivot bar), the entire locking system is customs-conform when using an inch cord.
- The **HESTAL** *DoorFix* is screwed into the lower counterholder so that the end of the tensioning lever can be secured there. As a result, the door leaf can be locked in a slightly open state (approx. 20°), so that a roof lift, for example, can then be carried out safely.
- The HESTAL *LockMaster* 709 is designed for pivot bars with an 18 mm diameter as standard. Pivot bars with a diameter of 16 mm can also be implemented using **reducing sleeves** (for tensioning lever and cam).



Product overview

Product name		Hesterberg article number	BPW article number
HESTAL tensioning lever 709	ø 18 mm without lock	6.141.233.98	92.0000.7150
HESTAL tensioning lever 709	ø 18 mm with lock	6.141.233.99	92.0000.7151
HESTAL tensioning cam 709	leading	6.141.121.27	92.0000.0012
HESTAL tounterholder 709	upper	6.141.695.99	92.0000.1274
HESTAL tounterholder 709	lower	6.141.234.98	92.0000.6784
Accessories			
HESTAL CusTomsFix	inch hook	6.141.234.92	92.0000.8133
HESTAL DoorFix	door-holder latch	6.141.719.99	92.0000.1294
HESTAL reducing sleeve	from ø18 to ø16 (for tensioning cam)	6.141.233.14	92.0000.7988
HESTAL reducing sleeve	from ø18 to ø16 (for tensioning lever)	6.141.233.15	92.0000.8132

Technology

- > All components are high temperature hot-dip galvanised and the tensioning lever is additionally powder-coated
- > Suitable for door thicknesses of 25 to 30 mm with pivot bars with a diameter of 16 or 18 mm
- > Symmetrical tensioning lever with a wide, self-locking button and pivot point distance of 22 mm between the vehicle frame and the middle of the pivot bar
- > Leading tensioning cam for good closing of the door, even on uneven surfaces
- > Patented lockbolt connection between the tensioning lever and cam with the pivot bar
- > Counterholder attached to the vehicle frame using M8 (8.8) screws
- Optimised anti-rack properties because the tensioning lever rests over a large area of the counterholder
- Customs conformity of the entire locking system

Advantages

- High-quality, customs-conform and proven in large-scale vehicle production
- > Very secure, easy and comfortable to operate
- Attractive design, high corrosion protection and good closing performance
- Easy and quick retrofitting of the door-holder latch HESTAL DoorFix



HESTAL LockMaster 709 tensioning lever

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

















