

Rescue equipment

Holmatro

**Vehicle Stabilization Set
(HVS)**





Holmatro's Vehicle Stabilization Set (HVS) is a simple but reliable system for quick and easy stabilization of a passenger car on its side or on its roof. It consists of two different types: a long strut (VS 13) and a short strut (VS 7).

A single long VS 13 strut can be used to stabilize a car on its side. With the help of the accompanying accessories it only takes seconds to create a stable triangle. Stabilization of a car on its roof requires the application of two shorter VS 7 struts.



Stabilization of a car on its side with a single long VS 13 strut.



Long VS 13 strut and short VS 7 strut.

Various accessories – heads, connection straps and tensioning belts – enable you to set up the system in different situations. They are supplied in a compact bag.



Stabilization of a car on its roof with two shorter VS 7 struts.



HVS accessory bag.

Set compositions



Three different sets are available for stabilization in various vehicle rescue situations.

Set	Art. No.	VS 7	VS 13	HVS Accessory bag	Vehicle rescue situation
HVS 1	150.062.093	-	1x	1x	Car on its side
HVS 2	150.062.094	2x	1x	2x	Car on its side or car on its roof
HVS 3	150.062.095	2x	2x	2x	Multiple vehicle stabilization scenarios



Features & Benefits



- Quick and easy to position
 - Creation of a stable triangle in less than 1 minute, with only 1 strut.
- Interchangeable heads
 - Various head types for optimal grip in different situations
- Adjustable length
 - Telescopic design enables easy length adjustment
- Easy to carry
 - Integrated carrying handle
 - Lightweight
- Can be secured
 - Base plate contains a nailing hole for fixation
- Anti-slip coating on base plate
 - Prevents the strut from slipping away
- Virtually maintenance free



Stable triangle in less than 1 minute, with only 1 strut.



Interchangeable heads.



Adjustable length.



Can be secured.



Easy to carry.

Specifications



Struts		
Strut model	VS 7	VS 13
Article number	150.062.110	150.062.111
Maximum axial load	17 kN / 1.7 t	13 kN / 1.3 t
Dimensions (L x W x H)	177 x 177 x 740 mm	177 x 177 x 1348 mm
Min. effective length	708 mm	1316 mm
Stroke	360 mm	635 mm
Max. effective length	1068 mm	1951 mm
Weight	6.0 kg	8.5 kg

HVS accessory bag

Article number	150.182.089
Dimensions (L x W x H)	230 x 75 x 200 mm
Weight	4.2 kg
Consists of:	
<ul style="list-style-type: none"> • 1 x wide head (150.002.087) • 1 x pointed head (150.002.091) • 1 x connection strap with 2 eyes (150.002.106) • 1 x connection strap with eye and hook (150.002.105) • 2 x tensioning belt with snap hook, length 4.0 m (150.002.110) • 1 x carrying bag (150.002.111) 	



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