

**SAFEROAD®**  
Have a safe journey



H2 | W4 | B | VI5

**Emergency opening**  Saf3Star

Safety meets flexibility

# Emergency opening Saf3Star



## TECHNICAL DATA

Working width (m)	1.30
Dyn. deflection (m)	0.90
Vehicle intrusion (m)	1.60
Installation condition	Asphalt/concrete
Construction height (m)	1.00
Construction width (m)	0.39
Type	Double-sided
Post distance (m)	2.25
Test length (m)	40.5 (Opening section 36.0 m)

The Emergency opening SafeStar is specially developed for the area of central reserve crossovers. The openable vehicle restraint system allows flexible control of traffic flows and quick access for emergency services.

The system with containment level H2 and working width W4 has a minimum opening length of 36 m. It can be flexibly adapted to local conditions in 4.5 m or 9.0 m modular units.

## Quick opening

Based on the minimum opening length of 36 m, the Emergency opening SafeStar can be opened by two people without extra tool within 15 minutes. The integrated emergency gate with a length of 4.5 m can even be opened in less than 2 minutes in case of an emergency when rapidity is crucial.

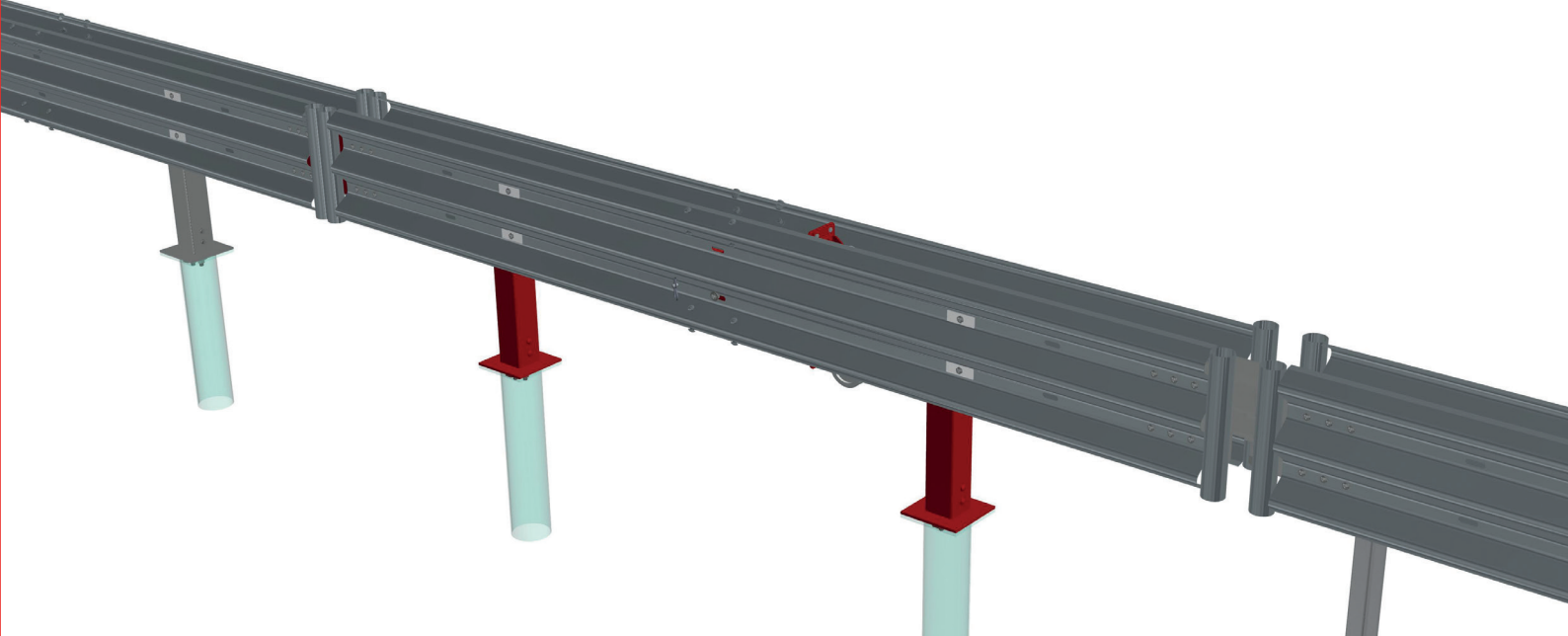
## Easy maintenance and repair

The use of standard components from the SafeStar product family ensures easy connection to existing vehicle restraint systems and simplifies assembly, maintenance, and repair.

## Advantages of Emergency opening SafeStar

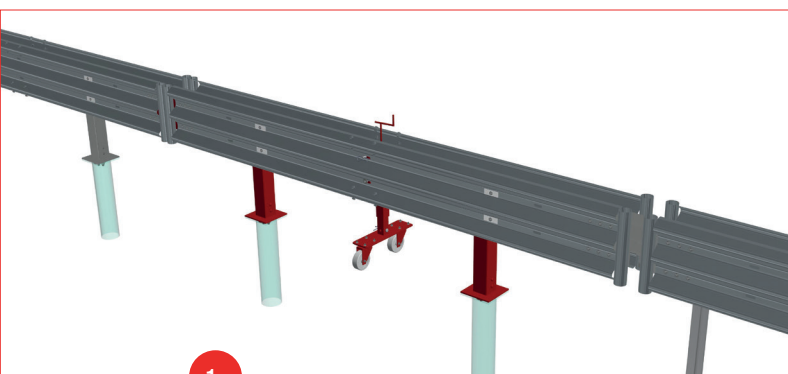
- only two people and no extra tool needed for opening
- integrated emergency gate can be opened in less than 2 min.
- flexible adaptation to local conditions
- easy connection and compatibility to existing SafeStar systems
- easy assembly, maintenance, and repair due to modular design





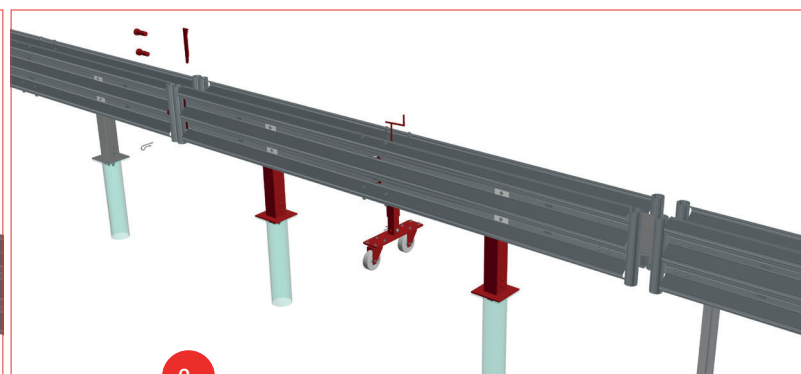
Initial situation

Open the system in a few steps on the example  
of the emergency gate (4.5 m)



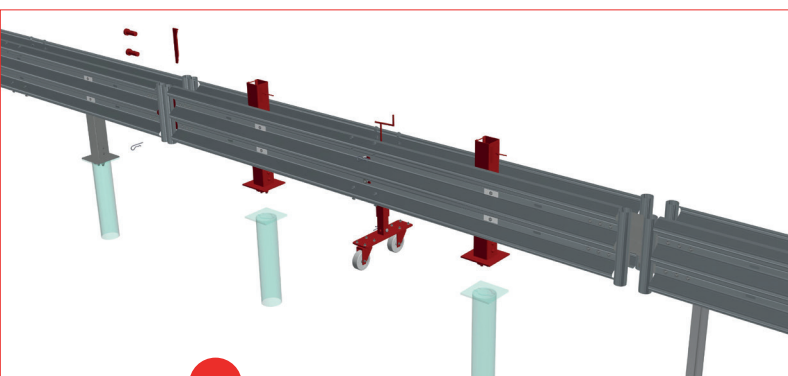
1.

Lock the lifting device and rise the system



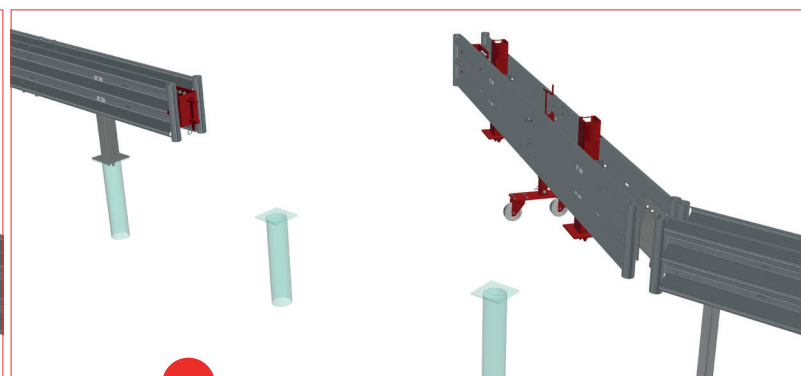
2.

Disassembly of pin-wedge connection



3.

Disassembly and hang up the socket posts



4.

Open the emergency gate



**Do you have any questions or need more information?  
We look forward to hearing from you.**

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