

Press release  
JOST, Neu-Isenburg

## The new MODUL CS New stabilising leg for liquid and bulk tippers.

*Many drivers and haulage contractors know what it's like to have a load which sticks and then suddenly slips down when unloading a bulk or liquid tipper. The ensuing extreme impact loads can cause damage to the telescopic landing gear or, at worst, cause the trailer to tip over.*

That's why JOST has developed a special landing gear for liquid and bulk tippers with a particularly sophisticated mechanism to counteract this danger: A second spindle nut serves as additional protection in case of overloading, and thus minimises the risk of accidents.

In order to withstand particularly high forces, the Modul CS is equipped with the same structure as the Modul CH, i.e. the heavy-duty landing gear for special applications. This is characterised by its great bending strength, the fact that it's shockproof and has an increased static load of 66 t. A dual inner tube and a fully sealed gearbox provide reliable protection against wear and tear. The reinforced sand shoe ensures extra stability.

JOST now offers a total of 10 different model of telescopic landing gears for special applications, united under Modul C for customized:

- Modul CH, the robust heavy duty landing gear
- Modul CC, the extremely compact landing gear
- Modul CY, the special landing gear for ro-ro traffic
- Modul CF, the support landing gear with telescop and drop lift, alternatively also extremely compact with a rigid sand shoe
- Modul CI, for interior chassis mounting
- Modul CT, with a lower connection shaft for tank and bulk trailers (at the front)
- Modul CS, the rear stabiliser leg for liquid and bulk tippers
- Modul CD, the single stabilizer leg for centre-axle trailers, which can be parked horizontally
- Modul CB, the telescopic landing gear for two side operation

The latest model of Modul C landing gears is the Modul CK, the folding leg with telescopic lift. Advantages are biggest ground clearance and an increased static load (66 t). Also important characteristics are an additional folding lift, a full length back plate and a HD bearing.

All the special landing gear in the C series are based on the Modul B series and have tried and tested Modul technology. The internal gearbox is optimally protected and only requires limited crank force in both gears. Telescopic landing gear in the Modul series also have an enormous lifting gain of up to 120 mm. The telescopic landing gear is, of course, exceptionally stable and complies with the strict AAR standards.

**Illustration and text on the enclosed CD-ROM or on the Internet  
at [www.jost-world.com/presse](http://www.jost-world.com/presse)**

**Please send a copy to:**

**JOST-Werke, Monika Smilovic, Siemensstraße 2, 63263 Neu-Isenburg**