

Important Info 104 – Technology

New options in axle model for semitrailer and trailer with focus on volume loaded transports and special applications

In order to meet the increasing demands for a targeted configuration of vehicles for a wide range of applications, SAF-HOLLAND is making further axle models available to vehicle manufacturers. This offer is aimed primarily at the manufacturers of volume loaded vehicles and vehicles for special applications.

New axle models with disc brake					
Axle model	Axle identifier	Brake	Test report	Axle load [to]	Exciter ring teeth
BI10-22S	SBS2243	SBS2220	TDB0843	10	90
SI10-22S					
ZI10-22S					
BI10-22S01	SBS2243	SBS2220K0	36102214	10	90
SI10-22S01					
ZI10-22S01					

The new axle models are also available as steering axles: BIL / BIZL / SIL / SIZL / ZIL.

The test reports according to ECE R13 Annex 11 as well as the axle identifiers are known from the previous product portfolio.

If you control your homologations or individual approvals via the designation of the axle model, then please consider these new axle models accordingly.

The test reports are stored on the SAF-HOLLAND website in the area sales / test reports. (<http://www.safholland.org/testreports/>).

The new axle models are available from order intake KW 01/2020. The axle models SI11/ZI11-22K01 retire and are only available as a replacement from order intake KW 01/2020.

With the introduction of the additional axle models, axles for 22.5" tires with disc brake in the gradation 9to, 10to, 11to and 12to are now available.