

## Changeover from GF and HOLLAND kingpins to SAF kingpins

As part of a process of brand consolidation, the sales of GF and Holland kingpins will be discontinued from the end of 2013 or from 2014. These models will be replaced completely by SAF kingpins.

The changeover to the SAF kingpins will begin with the SAF types 50S15 and 90S15.

The models concerned are 2" and 3.5" kingpins with a pitch circle diameter of 150 mm, screwed on with hexagon head bolts.



Table comparing GF-/Holland kingpins with SAF kingpins

Kingpin size		+GF+	Holland	SAF	Introduction of the SAF kingpins
2"	Type	101 109	65	50S15	12/2013
	Approval no.	e1*94/20*0475	e1*94/20*0291	E1*55R-01 2289	
	Part no. Pin	662 101 109	XA-E-51265	2108 30 000002 0	
3.5"	Type	101 169	67	90S15	02/2014
	Approval no.	e11*94/20*6773	e1*94/20 *0988	E1*55R-01 2371	
	Part no. Pin	662 101 169	XA-E-51367	2108 30 000005 0	

### Effect on vehicle approval:

In accordance with current legal requirements, the SAF kingpins have been tested and approved as complying with directive ECE R55. The legal requirements for new vehicle types are thus fulfilled.

If a new SAF kingpin is fitted to an existing vehicle type with GF or Holland kingpins, the change must be recorded in an appendix to the vehicle approval documentation.

The approvals are to be found on the SAF-HOLLAND homepage.

<http://ww1.safholland.de/sites/germany/en/sales/testreports/pages/default.aspx>

### Replacement of kingpins on existing vehicles:

The replaceability of the kingpins on existing vehicles, e.g. in the event of wear or damage, is guaranteed with this change to the SAF kingpins. The flanges or mounting plates welded in the vehicle are compatible with the new SAF kingpins. The vehicle approval documentation does not need to be updated.

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Type identification example 50S15:

<b>50</b>	Kingpin size	Ø50 mm
<b>S</b>	Mounting	Bolts
<b>15</b>	Pitch circle-Ø	150 mm

Models:

<b>50S15</b>					
Model	Plate thickness	D-value	Part numbers		
			Pin	Flange	Assembly
<b>50165S1512</b>	12 mm	165 kN	2108 30 000002 0	2031 10 000002 0	1030 30 000002 0
<b>50165S1510</b>	10 mm			2031 10 000003 0	1030 30 000003 0
<b>50165S1508</b>	8 mm			2031 10 000004 0	1030 30 000004 0
<b>50165S1506</b>	6 mm			2031 10 000005 0	1030 30 000005 0

<b>90S15</b>					
Model	Plate thickness	D-value	Part numbers		
			Pin	Flange	Assembly
<b>90165S1512</b>	12 mm	165 kN	2108 30 000005 0	2031 10 000002 0	1030 30 000009 0
<b>90165S1510</b>	10 mm			2031 10 000003 0	1030 30 000010 0
<b>90165S1508</b>	8 mm			2031 10 000004 0	1030 30 000011 0

Identification key example for the model 50165S1512:

<b>50</b>	Kingpin size	Ø50 mm
<b>165</b>	D-value	165 kN
<b>S</b>	Mounting	Bolts
<b>15</b>	Pitch circle-Ø	150 mm
<b>12</b>	Plate thickness	12mm

The other types will be changed over in the course of 2014.  
The exact date will be announced in another issue of "Important Info".