

New SAF Two-Side Axle Lift for INTRA Series with Steel Hanger Brackets

In cooperation with VDL Weweler, SAF-HOLLAND has developed a new SAF two-side axle lift for the INTRA series.

The new SAF two-side axle lift **can be assembled on top of the pivot bolt on to the hanger, without loosening the pivot bolt connection.**

- This means it is no longer necessary to convert to the longer pivot bolts.
- Less assembly time is required, because there is no need to untorque and retorque the pivot bolt connection.

Depending on the installation of the suspension system there is a possibility to adjust the new SAF two-side axle lift. So the new SAF two-side axle lift can almost cover all applications of the INTRA suspension family.

- This adjustable is reached by different positions off the support bar which defines the contact to the hanger brackets.
Based on that adjustment all combinations of hangers, air spring brackets and air spring can be served. Dependent on the different combination the clearance for the new SAF two-side axle lift in front of the hanger has to be checked. Dimensional information is available in the SAF Design manual.



Fig 1: SAF two-side axle lift

The **ground clearance** is improves **up to 30 mm**.

The **weight is reduced** by around **2 kg per axle** in comparison with the series up to now.

The new SAF two-side axle lift is extremely well protected against corrosion (504h of salt spray test), and it is suitable for top coating.

Under the following link you can see how easy it is to mount the SAF two-side axle lift.

<http://www.safholland.de/de/en/company/videos>

All new orders will with immediate effect be confirmed to include this new SAF two-side axle lift for the INTRA series. The product can be ordered from SAF-HOLLAND quoting the order number 03 027 1278 00. This number replaces the lift ordered up to now with order number 03 027 1242 01.

The new SAF two-side axle lift versions for cross members and aluminum hanger brackets are to follow in the near future.