

One-Side-Axle-Lift SAF INTRA *plus* – Series IU / IO

Air bag bracket welded

Following kits are available:

<u>Kit-No.:</u>	<u>Application</u>
3 027 1257 00	for hanger bracket- / cross member height H1 = 200 mm
3 027 1258 00	for hanger bracket- / cross member height H1 = 250 mm
3 027 1259 00	for hanger bracket- / cross member height H1 = 300 mm
3 027 1260 00	for hanger bracket- / cross member height H1 = 350 mm

<u>Kit-Contents:</u>	<u>SAF Part No.</u>	
1x lift arm	2 239 0042 00	item 1
1x guide	1 148 0010 00	item 2
1x air bag	3 229 0033 00	item 3
1x hex bolt	4 343 0151 10	item 4
1x ring	4 348 1021 00	item 5
1x lock nut	4 247 4026 10	item 6
2x lock nut	4 247 4007 80	item 7
1x hex bolt	4 343 1010 88	item 8
1x air spring plate	1 043 0261 01 (H1 = 200 mm)	item 9.1
1x air spring support	2 237 0081 01 (H1 = 250 mm)	item 9.2
1x air spring support	2 237 0080 01 (H1 = 300 mm)	item 9.3
1x air spring support	2 237 0082 01 (H1 = 350 mm)	item 9.4
2x rip nut	4 247 4047 10	item 10

Installation Instruction

Lift arm installation:

- Position **pos. 2** guide in the gap of the suspension arm.
- Place **pos. 1** lift arm in **pos. 2** guide using **pos. 4** bolt, **pos. 5** ring and **pos. 6** nut as per the diagram.
- Fix **pos. 1** lift arm to the underside of the arm with **pos. 8** bolt and **pos. 7** nut.
- Tighten according to the torque in the diagram.

Air bag installation:

- Fix **pos. 9.1/9.4** air spring support/plate to the chassis as per diagram 6 027 1257 00.
- Screw **pos. 3** air bag to **pos. 1** lift arm with **pos. 7** nut.
- Screw the dowel pins of the air bag plate to the **pos. 9.1/9.4** air spring support/plate using **pos. 10** rip nut.
- The **pos. 3** air bag supply **must** lie in the cut-out of **pos. 9.1/9.4** air spring support/plate as shown in the diagram.
- Tighten according to the torque in the diagram.

Please note:

- See separate information sheets for axle lift circuit diagrams.

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