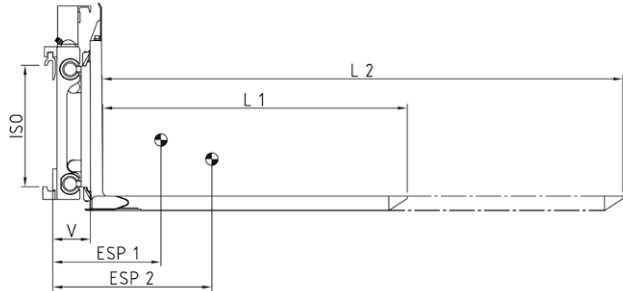
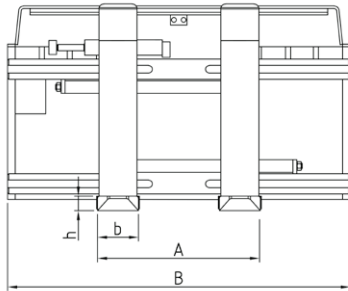


# Telescopic forks

**RZV-S-TGZ**  
**ISO IV**

with fork positioner and constant sideshift

The **RZV-S-TGZ** is a combination of fork positioner and telescopic forks that enables quick and cost effective loading and stacking especially when loading and unloading from one side of a vehicle. The unit copes with a variety of logistical needs including different pallet sizes and load dimensions. The telescopic forks feature 100% synchronised reach movement for ease of use. Fork pockets feature +2mm wear resistant mangan steel wear zone as standard.



| type                                   | lift truck<br>to<br>LC mm | min.<br>carriage<br>mm | capacity<br>kg<br>LC 1<br>mm | capacity<br>kg<br>LC 2<br>mm | ISO | B<br>mm      | opening<br>range A<br>OTO<br>mm | retracted<br>extended<br>L1/L2<br>mm | fork<br>b x h<br>mm | fork<br>back<br>mm | sideshift<br>mm    | V<br>LLC<br>mm | COG/ESP<br>hor.<br>1/2<br>mm | COG/<br>ESP<br>vert.<br>mm | weight<br>kg |
|----------------------------------------|---------------------------|------------------------|------------------------------|------------------------------|-----|--------------|---------------------------------|--------------------------------------|---------------------|--------------------|--------------------|----------------|------------------------------|----------------------------|--------------|
| RZV-S-TGZ.50.1200<br>RZV-S-TGZ.50.1350 | 5,0/600                   | 1120<br>1120           | 5000/600                     | 2300/1450<br>1900/1750       | IV  | 1350         | 510-1450                        | 1200/2050<br>1350/2350               | 161 x 62            | 150x50             | +/- 100            | 180            | 270/345<br>305/400           | 286<br>275                 | 640<br>660   |
| RZV-S-TGZ.60.1200                      | 6,0/600                   | 1050<br>1580           | 6000/600                     | 3100/1450                    |     | 1460<br>1860 | 575-1575<br>575-1975            | 1200/2050                            | 215 x 69            | 200x50             | +/- 100<br>+/- 160 | 190            | 280/365<br>275/355           | 263<br>284                 | 935<br>965   |
| RZV-S-TGZ.60.1350                      | 6,0/600                   | 1050<br>1580           | 6000/600                     | 2570/1750                    |     | 1460<br>1860 | 575-1575<br>575-1975            | 1350/2350                            | 215 x 69            | 200x50             | +/- 100<br>+/- 160 | 190            | 315/425<br>305/415           | 253<br>273                 | 965<br>995   |
| RZV-S-TGZ.80.1200                      | 8,0/600                   | 1580<br>1780           | 8000/600                     | 4100/1450                    |     | 1860<br>2160 | 575-1975<br>575-2275            | 1200/2050                            | 215 x 79            | 200x60             | +/- 160            | 190            | 280/360<br>265/340           | 273<br>281                 | 1120<br>1190 |
| RZV-S-TGZ.80.1350                      | 8,0/600                   | 1580<br>1780           | 8000/600                     | 3400/1750                    |     | 1860<br>2160 | 575-1975<br>575-2275            | 1350/2350                            | 215 x 79            | 200x60             | +/- 160            | 190            | 315/420<br>300/395           | 263<br>271                 | 1150<br>1220 |

- 3 hydraulic functions required
- includes hoses and couplings
- protection strip with integrated hose guide as standard
- standard with easily replaceable wear zones and fork tip made of solid steel to reduce service costs
- thicker mangan steel wear zone (+6 mm) ISO IV upon request

- hook-on TGZ ISO 2328 as standard
- bolt-on forks ISO IV upon request (drilling pattern changes, please ask)
- pallet stop ISO IV (see page 202):
  - A) 75 mm on the fork pocket sides
  - B) 400 mm
  - C) 850 mm
- type B and C reduce the useable length by 50 mm
- different pallet stop positions upon request
- solenoid valve upon request (12 V, 24 V, 48 V, 80 V - please specify)
- ISO type B mounting (ISO IV) upon request

