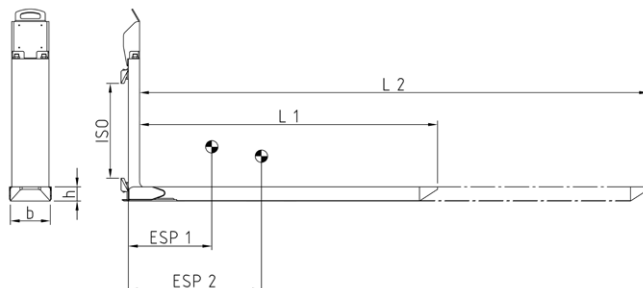


Hydraulic telescopic fork arms

TGZ
ISO II/III

The hydraulic telescopic fork arms **TGZ** are the ideal solution for many transport and loading applications. Vehicles can be loaded and unloaded from one side. The telescopic forks feature 100% synchronised reach movement for ease of use. This feature further supports excellent visibility and simple installation. Fork pockets feature +2mm wear resistant mangan steel wear zone as standard.



type	lift truck to LC mm	capacity kg LC 1 mm	capacity kg LC 2 mm	ISO	retracted extended L1/L2 mm	b x h mm	fork back B x V mm	COG/ESP hor. 1/2 mm	COG/ESP vert. mm	weight set kg	
1-cylinder model											
TGZ.17.800* TGZ.17.1000* TGZ.17.1200*	1,0-1,6/500	1700/600	1020/1000 850/1200 720/1400	II	800/1200 1000/1600 1200/2000	130 x 40	120 x 40	230/295 310/410 400/530	77 64 49	100 112 126	
TGZ.20.800 TGZ.20.1000 TGZ.20.1200 TGZ.20.1350	1,0-2,0/600	2000/600	1450/850 1060/1250 950/1450 810/1750		800/1250 1000/1650 1200/2050 1350/2350	131 x 57	120 x 45	270/355 345/495 432/620 500/750	64 51 39 32	128 150 168 184	
2-cylinder model											
TGZ.25.1000 TGZ.25.1200 TGZ.25.1350	1,0-2,5/600	2500/600	1450/1150 1200/1450 1000/1750		II	1000/1650 1200/2050 1350/2350	161 x 57	150 x 45	340/500 423/645 495/760	54 44 36	188 207 217
TGZ.35.1200 TGZ.35.1350	3,0-3,5/500	3500/500	1630/1450 1390/1750		III	1200/2050 1350/2350	161 x 57	150 x 45	403/613 467/721	74 64	216 230
TGZ.40.1200 TGZ.40.1350	3,5/600- 4,0/500	4000/500	1850/1450 1550/1750	III	1200/2050 1350/2350	161 x 57	150 x 45	406/619 472/729	75 66	219 235	
TGZ.48.1200 TGZ.48.1350	4,5-5,0/600	5000/600	2300/1450 1900/1750	III	1200/2050 1350/2350	161 x 62	150 x 50	405/605 465/705	76 67	240 254	

- 1 hydraulic function required
- includes hoses and couplings
- 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 II/III upon request
- ISO type B mounting (ISO II/III) upon request

- pallet stop ISO II/III upon request (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
- standard colour: dark grey
- low built height TGZ available upon request

- reinforced lower hooks for greater stability
TGZ 17, 20 = 110 mm wide, TGZ 25-48 = 140 mm wide

*TGZ 17 features external flow divider valve.
Installation from customer required.

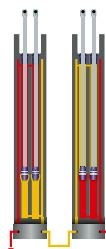
Please note: standard load backrest does not fit with TGZ installed.

1 cylinder model TGZ 17

- 1 cylinder per fork arm
- synchronised fork travel
- external flow divider
- minimal height
- easy pick front end

1 cylinder model TGZ 20

- 1 cylinder per fork arm
- 100% synchronised fork travel
- less weight and smaller width
- operates fully loaded



2 cylinder model TGZ 25 - 60

- 2 cylinders per fork arm
- 100% synchronised fork travel
- powerful extension and retraction
- operates fully loaded