

Carriage Mounted Spreader Bar

Carriage Mounted Spreader Bars - As the name implies, this mast includes 3 parts. The outside section mounts securely to the lift truck. The next middle section telescopes in the outside part. The inmost part telescopes in the middle part. The inner section and the intermediate part both elevate when the lift cylinders extend. Once again in this model, the fork carriage rides inside the internal part. The 3 stage mast provides a shorter lowered height compared to the 2 stage mast. The common usage of the 3 stage mast is in areas like for example doorways where overhead clearances are restricted. This mast is usually outfitted with a center cylinder to be able to let the fork carriage elevate a few distance before the mast sections commence lengthening.

The 2 Stage Mast has two parts. The internal part telescopes in the outer and raises as the lift cylinders lengthen. The external section of this particular mast model is affixed to the lift truck. The fork carriage is actually situated within the internal part. This mast type has a taller lowered height as opposed to an equivalent 3 stage mast or lift height quad mast.