

Carriage Mounted Spreader Bar

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

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