

Carriage Mounted Spreader Bars

Carriage Mounted Spreader Bars - As the name implies, this particular mast includes 3 parts. The external part mounts securely to the lift truck. The next middle section telescopes inside of the outside part. The innermost section telescopes inside of the intermediate part. The internal section and the intermediate section both elevate as the lift cylinders extend. Once again in this model, the fork carriage rides in the inner section. 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 particular mast is usually equipped with a center cylinder to be able to let the fork carriage elevate several distance before the mast parts start lengthening.

The 2 Stage Mast has two parts. The inner part telescopes in the outer and elevates when the lift cylinders extend. The outer part of this particular mast model is connected to the lift truck. The fork carriage is actually positioned in the internal part. This particular mast type has a taller lowered height as opposed to an equivalent 3 stage mast or lift height quad mast.