

Carriage Mounted Spreader Bar

Carriage Mounted Spreader Bars - This particular kind of mast has three sections as the name implies. The outside part is attached firmly to the lift vehicle. The next section telescopes in the mounted exterior section and the internal most part telescopes inside the middle part. Both the middle and the interior section elevate and the lift cylinders lengthen. Once again in this model, the fork carriage rides within the internal 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 instance doorways where overhead clearances are restricted. This particular mast is usually outfitted with a center cylinder so as to allow the fork carriage raise a few distance before the mast sections commence extension.

The 2 Stage Mast has two sections. The internal section telescopes within the external and elevates while the lift cylinders lengthen. The outer section of this particular mast model is affixed to the lift truck. The fork carriage is located in the inner section. This mast type has a taller lowered height than an equivalent 3 stage mast or lift height quad mast.