Carriage Mounted Spreader Bars

Carriage Mounted Spreader Bars - This particular kind of mast has three sections as the name implies. The external section is attached firmly to the lift vehicle. The next part telescopes in the mounted outside section and the internal most section telescopes in the middle part. Both the intermediate and the interior part elevate and the lift cylinders extend. Once again in this model, the fork carriage rides within 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 particular mast is usually equipped with a center cylinder in order to let the fork carriage raise a few distance before the mast parts commence lengthening.

The 2 Stage Mast has two sections. The internal part telescopes within the external and elevates when the lift cylinders extend. The external part of this particular mast model is affixed to the lift truck. The fork carriage is actually located inside the inner part. This mast type has a taller lowered height as opposed to an equivalent lift height quad mast or 3 stage mast.