

Carriage Mounted Spreader Bar

Carriage Mounted Spreader Bars - This particular kind of mast consists of three sections as the name implies. The outer section is connected firmly to the lift vehicle. The next section telescopes in the mounted outside section and the interior most section telescopes in the intermediate section. Both the intermediate and the interior section raise and the lift cylinders lengthen. Once again in this model, the fork carriage rides in 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 doorways where overhead clearances are restricted. This mast is normally equipped with a center cylinder to be able to let the fork carriage elevate several distance before the mast parts commence extension.

The 2 Stage Mast has two sections. The inner section telescopes inside of the external and raises while the lift cylinders extend. The external section of this particular mast model is attached to the lift truck. The fork carriage is actually situated within the internal section. This particular mast type has a taller lowered height compared to an equivalent 3 stage mast or lift height quad mast.