Approximate dimensions guide


Use these dimensions to estimate clearance needs. You can use a tape measure, or to be more precise, you can cut out cardboard samples. When using cardboard samples, you must position the mounting point of the tracks (center of drive drum) with the center of your hubs. The only way to do this is to jack up the vehicle by the axles to achieve enough height for cardboard to fit properly or to fold the lower section of the cardboard (see picture below).


The critical areas to be concerned with are the lower wheel well corners. You should have at least a few inches of clearance between the tracks and the lower wheel well corners to allow tracks to pivot freely. Obviously the Standard Tracks do not require a much clearance as the XL Tracks. In the picture above you can see that the clearance is pretty tight for the Standards on this Jeep Liberty. We would probably recommend about a 2 " lift kit in this case.

Keep in mind that many factors affect clearances. It's not enough to know the year, make, model of the vehicle. Such things as suspension condition, trim packages, and vehicle loading are just a few factors that must be considered. In essence every vehicle is different and in many cases you won't know exactly how much clearance you have until you install the tracks.

Options to increase clearances:
1 Remove lower panels such as bumper covers, valances, running boards, splash guards, etc.
2 Trim lower wheel well corners at a slight diagonal.
3 Install lift kit. Typically the least expensive 2 " to 3 " lift kit is sufficient.

