

Enter Your Jeep's Data in the Green Value Fields Below.

Label	Value	Description
LWB	94.0 Ins.	Length of your Jeep's the wheelbase (axle center to axle center)
LTB	75.0 Ins.	Width of the wheel track. (outer tire edge to outer tire edge)
HF1	17.0 Ins.	Height of front axle hub (center) from the level ground
HF2	41.0 Ins.	Height of front axle hub (center) from ground while front is elevated
WF	2,705 Lbs.	Weight on front axle with your Jeep level
WP	2,580 Lbs.	Weight on passenger side of your Jeep
WR1	2,500 Lbs.	Weight on rear axle with your Jeep level
WR2	2,850 Lbs.	Weight on rear axle when front is "elevated"

These values will be calculated for you.

Label	Value	Description
HFd	24.0 Ins.	Difference between front hub elevated and front hub when level
LWBn	90.9 Ins.	Length of wheelbase when front is elevated
WRd	350 Lbs.	Weight added to rear axle when front axle was elevated
Wt	5,205 Lbs.	Total weight of your Jeep

Center of Gravity Locations for Your Jeep

Wheel Base Center of Gravity

45.15 Ins. Behind the front axle

Wheel Track Center of Gravity

37.82 Ins. From the outer edge of the passenger side tires

Height of your Jeep's Center of Gravity

40.94 Ins. From the bottom of the tires

Roll Over Angles for Your Jeep

Drivers Side Roll Over Angle

42.24 Degrees Left

Passenger Side Roll Over Angle

42.74 Degrees Right

Rearward Roll Over Angle

50.04 Degrees Back

Forward Roll Over Angle

47.80 Degrees Forward

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