

Jeep Wrangler JL 2018+

Lift Height	Stock	1.5" Lift		2.5" Lift		3.5" Lift	
Vehicle Type		2 Door		2 Door		2 Door	
Suspension Component	Decimal	Decimal	Fraction*	Decimal	Fraction*	Decimal	Fraction*
Front Lower Control Arms	24.000	24.167	24-3/16"	24.314	24-5/16"	24.500	24-1/2"
Front Upper Control Arms	20.185	20.195	20-3/16"	20.274	20-1/4"	20.401	20-3/8"
Rear Lower Control Arms	19.765	20.000	20"	20.000	20"	20.000	20"
Rear Upper Control Arms	17.425	17.875	17-7/8"	17.875	17-7/8"	17.875	17-7/8"
Front Track Bar	33.779	33.958	34"	34.090	34-1/8"	34.251	34-1/4"
Rear Track Bar	37.587	37.742	37-3/4"	37.860	37-7/8"	38.003	38"

Lift Height		1.5" Lift		2.5" Lift		3.5" Lift	
Vehicle Type		4 Door		4 Door		4 Door	
Front Lower Control Arms	24.000	24.167	24-3/16"	24.314	24-5/16"	24.500	24-1/2"
Front Upper Control Arms	20.185	20.195	20-3/16"	20.274	20-1/4"	20.401	20-3/8"
Rear Lower Control Arms	19.765	20.000	20"	20.000	20"	20.000	20"
Rear Upper Control Arms	17.425	17.500	17-1/2"	17.500	17-1/2"	17.500	17-1/2"
Front Track Bar	33.779	33.958	34"	34.090	34-1/8"	34.251	34-1/4"
Rear Track Bar	37.587	37.742	37-3/4"	37.860	37-7/8"	38.003	38"

NOTE : These are helpful starting specs. These are NOT intended as final measurements. Due to many variables, final adjustments should be made once all components are installed, then fine tune for your specific vehicle. Make sure to stay within the max lengths shown below.

OVERLAND PLUS	MIN	MAX	
COR-1709100	23-7/8"	25-9/16"	NOTE: Adjuster frame side.
COR-1709101	19-3/4"	21-1/8"	NOTE: SIDE SPECIFIC - Follows OE path/see red tag on arm.
COR-1709102	19-7/16"	21-1/8"	NOTE: Adjuster frame side.
COR-1709103	17-5/16"	18-11/16"	NOTE: Adjuster either side.

PREMIUM	MIN	MAX	
COR-1809100	23-15/16"	24-7/8"	NOTE: Adjuster frame side.
COR-1809101	19-1/8"	22-1/4"	NOTE: SIDE SPECIFIC - Follows OE path/see red tag on arm.
COR-1809102	19-11/16"	20-9/16"	NOTE: Adjuster frame side.
COR-1809103	17-5/16"	18-11/16"	NOTE: Adjuster either side.

TRACK BARS	MIN	MAX	
COR-4509100	33-9/16"	35-7/16"	NOTE: Adjuster axle side.
COR-4509110	37-3/8"	39-1/4"	NOTE: Fixed bushing axle side, bend down. Adjuster frame side.

	Torque spec	Wrench size
1-14 Grade 5 Hex Jam Nut	398 ft/lbs.	1-1/2"
1-1/4-12 Grade 5 Hex Jam Nut	723 ft/lbs.	1-7/8"

Recommended caster for all models and heights should be around 5-6 degrees of caster.

* Actual decimals have been converted to the nearest fraction.

NOTE: Full instructions available online! These are helpful starting points or a quick guide to assist in your installation.