

Jeep Gladiator JT 2020+

Vehicle Type / Lift Height	Stock	4-Door 1.5" Lift		4-Door 2.5" Lift		4-Door 3.5" Lift		4-Door 4.5" Lift	
Suspension Component	Decimal	Decimal (in)	Fraction (in)	Decimal (in)	Fraction (in)	Decimal (in)	Fraction (in)	Decimal (in)	Fraction (in)
Front Lower Control Arms	24.000	24.167	24-3/16	24.314	24-5/16	24.500	24-1/2	24.725	24-3/4
Front Upper Control Arms	20.185	20.195	20-3/16	20.274	20-1/4	20.401	20-3/8	20.576	20-9/16
Rear Lower Control Arms	23.740	23.840	23-7/8	23.962	24.000	24.116	24-1/8	24.240	24-1/4
Rear Upper Control Arms	16.378	16.479	16-1/2	16.577	16-9/16	16.759	16-3/4	16.9120	16-15/16
Front Track Bar	33.779	33.958	33-15/16	34.090	34-1/8	34.251	34-1/4	34.440	34-3/8
Rear Track Bar	33.689	33.779	33-3/4	33.869	33-7/8	33.987	34.000	34.150	34-3/16

NOTE: These are helpful starting lengths. These measurements are NOT intended as final measurements.

Due to many variables, final adjustments should be made once all components are installed.

Fine-tuning these measurements will be required to optimize your vehicle's ride quality.

OVERLAND+	MIN		MAX		NOTES:
Suspension Component	Decimal (in)	Fraction (in)	Decimal (in)	Fraction (in)	
COR-1709100 (Front Lower)	23.875	23-7/8	25.5625	25-9/16	Adjuster installs on the FRAME side. SIDE-SPECIFIC! Follow OE path/see red tag on arm. Adjuster installs on the FRAME side. Adjuster on either side.
COR-1709101 (Front Upper)	19.750	19-3/4	21.125	21-1/8	
COR-1710102 (Rear Lower)	23.4375	23-7/16	25.125	25-1/8	
COR-1710103 (Rear Upper)	16.0625	16-1/16	17.4375	17-7/16	

PREMIUM	MIN		MAX		NOTES:
Suspension Component	Decimal (in)	Fraction (in)	Decimal (in)	Fraction (in)	
COR-1809100 (Front Lower)	24	24	24.8750	24-7/8	Adjuster installs on the FRAME side. SIDE-SPECIFIC! Follow OE path/see red tag on arm. Adjuster installs on the FRAME side. Adjuster on either side.
COR-1809101 (Front Upper)	19.625	19-5/8	22.250	22-1/4	
COR-1810102 (Rear Lower)	23.8125	23-13/16	24.5625	24-9/16	
COR-1810103 (Rear Upper)	16.375	16-3/8	17.6250	17-5/8	

TRACK BARS	MIN		MAX		NOTES:
Suspension Component	Decimal (in)	Fraction (in)	Decimal (in)	Fraction (in)	
COR-4509100 (Front)	33.563	33-9/16	35.3750	35-3/8	Adjuster installs at the AXLE side. Adjuster installs at the FRAME side. Bend DOWN.
COR-4510120 (Rear)	33.625	33-5/8	35.500	35-1/2	

JAM NUTS	TORQUE SPEC (ft-lb)	WRENCH SIZE	NOTES:
1-14 Grade 5 Hex Jam Nut	398	1-1/2"	
1-1/4" -12 Grade 5 Hex Jam Nut	723	1-7/8"	

TORQUE NOTE: The provided torque values are unobtainable using regular shop tools. Use a wrench and a long tube to tighten the jam nuts as tight as possible. Check all jam nuts after 500 miles of driving to prevent thread pullout.

Recommended caster for all models and heights is 5-6 degrees.

Actual decimals have been converted to the nearest fraction

NOTE: Full instructions available online! Navigate to the specific product page and/or lift kit page for more instructions.