

2021 SUSPENSION

GMC WHEEL ALIGNMENT SPECIFICATIONS - CANYON

WHEEL ALIGNMENT SPECIFICATIONS

CANYON 2WD/4WD 1, M/N/P43 1, M/N/P53 ZR2

CANYON 2WD/4WD 1, M/N/P43 1, M/N/P53 ZR2

Measurement	Minimum	Preferred	Maximum
Left Front Caster (B°)	2.2	3.2	4.2
Right Front Caster (B°)	2.2	3.2	4.2
Left Front Camber (B°)	-0.65	0.1	0.85
Right Front Camber (B°)	-0.65	0.1	0.85
Front Toe (B°)	0	0.2	0.4
Left SAI (B°)	0	0	0
Right SAI (B°)	0	0	0
Left Rear Camber (B°)	0	0	0
Right Rear Camber (B°)	0	0	0
Rear Toe (B°)	0	0	0
Thrust Angle (B°)	0.05	0.05	0.05
Left Toe Out, Inward (B°)	0	0	0
Right Toe Out, Inward (B°)	0	0	0
Left Toe Out, Outward (B°)	0	0	0
Right Toe Out, Outward (B°)	0	0	0
Left Max Turn, Inward (B°)	0	0	0
Right Max Turn, Inward (B°)	0	0	0
Left Max Turn, Outward (B°)	0	0	0
Right Max Turn, Outward (B°)	0	0	0

CANYON 2WD/4WD 1, M/N/P53 ZR2 W/O LGZ

CANYON 2WD/4WD 1, M/N/P53 ZR2 w/o LGZ

Measurement	Minimum	Preferred	Maximum
Left Front Caster (B°)	2.2	3.2	4.2
Right Front Caster (B°)	2.2	3.2	4.2
Left Front Camber (B°)	-0.65	0.1	0.85
Right Front Camber (B°)	-0.65	0.1	0.85
Front Toe (B°)	0	0.2	0.4
Left SAI (B°)	0	0	0
Right SAI (B°)	0	0	0
Left Rear Camber (B°)	0	0	0
Right Rear Camber (B°)	0	0	0
Rear Toe (B°)	0	0	0
Thrust Angle (B°)	0.05	0.05	0.05
Left Toe Out, Inward (B°)	0	0	0
Right Toe Out, Inward (B°)	0	0	0
Left Toe Out, Outward (B°)	0	0	0
Right Toe Out, Outward (B°)	0	0	0
Left Max Turn, Inward (B°)	0	0	0
Right Max Turn, Inward (B°)	0	0	0

Measurement	Minimum	Preferred	Maximum
Left Max Turn, Outward (B°)	0	0	0
Right Max Turn, Outward (B°)	0	0	0

CANYON 2WD/4WD 1,T M/N/P43 1,T M/N/P53

CANYON 2WD/4WD 1,T M/N/P43 1,T M/N/P53

Measurement	Minimum	Preferred	Maximum
Left Front Caster (B°)	2.2	3.2	4.2
Right Front Caster (B°)	2.2	3.2	4.2
Left Front Camber (B°)	-0.65	0.1	0.85
Right Front Camber (B°)	-0.65	0.1	0.85
Front Toe (B°)	0	0.2	0.4
Left SAI (B°)	0	0	0
Right SAI (B°)	0	0	0
Left Rear Camber (B°)	0	0	0
Right Rear Camber (B°)	0	0	0
Rear Toe (B°)	0	0	0
Thrust Angle (B°)	0.05	0.05	0.05
Left Toe Out, Inward (B°)	0	0	0
Right Toe Out, Inward (B°)	0	0	0
Left Toe Out, Outward (B°)	0	0	0
Right Toe Out, Outward (B°)	0	0	0
Left Max Turn, Inward (B°)	0	0	0
Right Max Turn, Inward (B°)	0	0	0
Left Max Turn, Outward (B°)	0	0	0
Right Max Turn, Outward (B°)	0	0	0

CANYON 2WD/4WD 1,T M/N/P43 1,T M/N/P53 LFX & LCV W/O N8D

CANYON 2WD/4WD 1,T M/N/P43 1,T M/N/P53 LFX & LCV w/o N8D

Measurement	Minimum	Preferred	Maximum
Left Front Caster (B°)	2.2	3.2	4.2
Right Front Caster (B°)	2.2	3.2	4.2
Left Front Camber (B°)	-0.65	0.1	0.85
Right Front Camber (B°)	-0.65	0.1	0.85
Front Toe (B°)	0	0.2	0.4
Left SAI (B°)	0	0	0
Right SAI (B°)	0	0	0
Left Rear Camber (B°)	0	0	0
Right Rear Camber (B°)	0	0	0
Rear Toe (B°)	0	0	0
Thrust Angle (B°)	0.05	0.05	0.05
Left Toe Out, Inward (B°)	0	0	0
Right Toe Out, Inward (B°)	0	0	0
Left Toe Out, Outward (B°)	0	0	0
Right Toe Out, Outward (B°)	0	0	0
Left Max Turn, Inward (B°)	0	0	0
Right Max Turn, Inward (B°)	0	0	0
Left Max Turn, Outward (B°)	0	0	0
Right Max Turn, Outward (B°)	0	0	0

CANYON 2WD/4WD 1,T M/N/P53 LCV W/ N8D**CANYON 2WD/4WD 1,T M/N/P53 LCV w/ N8D**

Measurement	Minimum	Preferred	Maximum
Left Front Caster (B°)	2.2	3.2	4.2
Right Front Caster (B°)	2.2	3.2	4.2
Left Front Camber (B°)	-0.65	0.1	0.85
Right Front Camber (B°)	-0.65	0.1	0.85
Front Toe (B°)	0	0.2	0.4
Left SAI (B°)	0	0	0
Right SAI (B°)	0	0	0
Left Rear Camber (B°)	0	0	0
Right Rear Camber (B°)	0	0	0
Rear Toe (B°)	0	0	0
Thrust Angle (B°)	0.05	0.05	0.05
Left Toe Out, Inward (B°)	0	0	0
Right Toe Out, Inward (B°)	0	0	0
Left Toe Out, Outward (B°)	0	0	0
Right Toe Out, Outward (B°)	0	0	0
Left Max Turn, Inward (B°)	0	0	0
Right Max Turn, Inward (B°)	0	0	0
Left Max Turn, Outward (B°)	0	0	0
Right Max Turn, Outward (B°)	0	0	0

CANYON 2WD/4WD 1,T T/U/V43**CANYON 2WD/4WD 1,T T/U/V43**

Measurement	Minimum	Preferred	Maximum
Left Front Caster (B°)	2.2	3.2	4.2
Right Front Caster (B°)	2.2	3.2	4.2
Left Front Camber (B°)	-0.65	0.1	0.85
Right Front Camber (B°)	-0.65	0.1	0.85
Front Toe (B°)	0	0.2	0.4
Left SAI (B°)	0	0	0
Right SAI (B°)	0	0	0
Left Rear Camber (B°)	0	0	0
Right Rear Camber (B°)	0	0	0
Rear Toe (B°)	0	0	0
Thrust Angle (B°)	0.05	0.05	0.05
Left Toe Out, Inward (B°)	0	0	0
Right Toe Out, Inward (B°)	0	0	0
Left Toe Out, Outward (B°)	0	0	0
Right Toe Out, Outward (B°)	0	0	0
Left Max Turn, Inward (B°)	0	0	0
Right Max Turn, Inward (B°)	0	0	0
Left Max Turn, Outward (B°)	0	0	0
Right Max Turn, Outward (B°)	0	0	0