

	Ft-lbs (unless otherwise indicated)
Spindle-to-knuckle nuts (K30)	60
Shock absorber upper mounting bolt.....	65
Shock absorber lower mounting bolt	65
Spring front eye bolt	90
Spring rear eye bolt	50
Spring-to-rear shackle nut.....	50
Spring U-bolt	150
Spring front support-to-frame bolt	25
Suspension bumper bolt	25
Stabilizer-to-spring plate bolt	130

Rear suspension (coil spring type)

Rear axle-to-control arm U-bolt	145
Rear axle-to-control arm U-bolt (with auxiliary springs).....	270
Coil spring-to-axle U-bolt.....	120
Control arm front pivot bolt	145
Coil spring lower mounting bolt.....	55
Coil spring upper mounting bolt.....	50
Shock absorber mounting bolt.....	75
Transverse tie-rod-to-frame bolt	135
Transverse tie-rod-to-axle bolt.....	135
Auxiliary leaf spring bolt (C10 and C20)	370

Rear suspension (leaf spring type)

Spring-to-axle U-bolt.....	140
Spring front eye bolt.....	90
Spring rear shackle nut.....	90
Shock absorber upper mounting bolt.....	140
Shock absorber lower mounting bolt	115
Rear stabilizer-to-anchor plate bolt	25

Steering (two-wheel drive)

Tie-rod stud nut	
C10.....	35
C20 and C30	45
Tie-rod clamp bolt	22
Idler arm mounting bolt	30
Idler arm-to-relay rod nut	60
Pitman arm-to-relay rod nut	60
Pitman arm-to-shaft nut	
manual steering	140
power steering.....	180
Steering gear mounting bolt	65 to 75
Steering wheel nut.....	30
Power steering pump pulley nut.....	60
Power steering pump bracket and support bolt.....	25
Steering shaft lower coupling clamp bolt.....	30
Steering gear adjuster plug lock nut	
manual steering.....	85
power steering.....	80
Lash adjuster screw lock nut.....	35
Steering column bracket-to-dash panel	15
Dash panel bracket-to-dash bolt.....	20
Lock bolt spring screw (tilt column).....	36 in-lbs
Bearing housing support screw (tilt column)	60 in-lbs

Steering (four-wheel drive)

Same as for two-wheel drive where applicable except:

Tie-rod balljoints.....	45
Tie-rod clamp bolts	35
Steering connecting rod nut	50
Steering connecting rod clamp nut	40
Pitman arm-to-shaft nut.....	90

Specifications

Steering system

Steering gear preloads

Manual steering (1967 through 1971)	
Worm bearing preload	5 to 9 in-lbs
Over center (sector lash) preload.....	4 to 10 in-lbs
Total preload not to exceed.....	14 in-lbs
Power steering (1967 through 1971)	
Worm bearing preload	7 to 9 in-lbs
Over center (sector lash) preload.....	6 to 10 in-lbs
Total preload not to exceed.....	18 in-lbs
Manual steering (1972 on)	
Worm bearing preload	4 to 6 in-lbs
Over center (sector lash) preload.....	4 to 10 in-lbs
Total preload not to exceed.....	14 in-lbs
Power steering (1972 on)	
Steering gear ball drag.....	3 in-lbs max
Worm bearing preload	1 to 16 in-lbs
Over center (sector lash) preload.....	3 to 6 in-lbs
Total preload not to exceed.....	14 in-lbs
Front hub bearing endplay	
two-wheel drive models	0.001 to 0.005 in
four-wheel drive models.....	0.001 to 0.010 in

Torque specifications

Front suspension (two-wheel drive)

	Ft-lbs
Lower control arm shaft U-bolt	
C10 (through 1974).....	45
C10 (1975 on).....	85
C20 and C30	85
Upper control arm shaft nuts	
C10	70
C20 and C30	105
Control arm flexible bushing bolt (C10).....	140
Upper control arm steel bushings bolt (C20 and C30)	
new.....	190
used.....	115
Lower control arm steel bushing bolt (C20 and C30)	
new.....	280
used.....	130
Upper balljoint nut	
C10	50
C20 and C30.....	90
Crossmember-to-side rail bolt.....	65
Crossmember-to-bottom rail bolt.....	90 to 100
Crossmember brake support struts bolt	60
Stabilizer bar-to-control arm bolt	25
Stabilizer bar-to-frame bolt.....	25
Shock absorber upper mounting bolt.....	140
Shock absorber lower mounting bolt	60
Caliper mounting bolt	35

Front suspension (four-wheel drive)

Upper balljoint nut on axle casing yoke	100
Upper balljoint adjusting sleeve nut	50
Lower balljoint nut on axle casing yoke.....	80
Wheel bearing locknut	
K10 and K20	
Through 1997.....	50
1978 on.....	80
K30	65
Knuckle (kingpin) bearing retainer bolts	
K10 and K20.....	25
K30	70 to 90
Stabilizer bar-to-anchor plate bolt.....	130
Stabilizer bar-to-frame bolt.....	55
Spindle-to-knuckle nuts (K10 and K20).....	25