

2022 CHEVROLET CORVETTE SERVICE MANUAL

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Fastener Specifications

Single Use Non-Threaded Fasteners/Components

Note:	
All fasteners/components listed in this table MUST BE DISCARDED and replaced with NEW after removal.	
Application	
Steering Gear Boot Inner Clamp	
Steering Gear Housing Cover "Large"	
Steering Gear Housing Cover "Small"	

Single Use Threaded Fastener/Component Tightening Specifications Power Steering Assist Motor Replacement

Note:	
All fasteners/components listed in this table MUST BE DISCARDED and replaced with NEW after removal.	
Application	Specification
	Metric (English)
Power Steering Assist Motor Bolt	
Refer to procedure for tightening sequence and torque values.	

Reusable Threaded Fastener Tightening Specifications

Note:	
All fasteners listed in this table can be reused after removal.	
Application	Specification
	Metric (English)
Steering Gear Bolt	
• First Pass:	58 N-m (43 lb ft)
• Final Pass:	30 "45 degrees"
Steering Linkage Inner Tie Rod	
105 N-m (77 lb ft)	
Steering Linkage Outer Tie Rod Nut	
• First Pass:	30 N-m (22 lb ft)
• Final Pass:	115 "125 degrees"