

2022 CHEVROLET CORVETTE SERVICE MANUAL

- **SEARCH**

1. **Brakes**

2. **Disc Brakes**

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Disc Brake Component Specifications

Application	Specification	
	Metric	English
Front Brake Rotor JL9		
• Rotor Diameter	321.0 mm	12.60 in
• Rotor Discard Thickness*	28.0 mm	1.10 in
• Rotor Maximum Allowable Assembled Lateral Runout	0.06 mm	0.002 in
• Rotor Maximum Allowable Scoring	1.50 mm	0.059 in
• Rotor Maximum Allowable Thickness Variation	0.025 mm	0.001
• Rotor Thickness - New	30.0 mm	1.18 in
Front Brake Rotor J55		
• Rotor Diameter	345.0 mm	13.50 in
• Rotor Discard Thickness*	27.0 mm	1.06 in
• Rotor Maximum Allowable Assembled Lateral Runout	0.06 mm	0.002 in
• Rotor Maximum Allowable Scoring	1.50 mm	0.059 in
• Rotor Maximum Allowable Thickness Variation	0.025 mm	0.001 in
• Rotor Thickness - New	30.0 mm	1.18 in
Rear Brake Rotor JL9		
Note:		
Do NOT refinish brake rotor, only replace with NEW.		
• Rotor Diameter	339.0 mm	13.30 in
• Rotor Discard Thickness*	24.0 mm	0.94 in
• Rotor Maximum Allowable Assembled Lateral Runout	0.06 mm	0.002 in
• Rotor Maximum Allowable Scoring	1.50 mm	0.059 in
• Rotor Maximum Allowable Thickness Variation	0.025 mm	0.001 in
• Rotor Thickness - New	26.0 mm	1.02 in
Rear Brake Rotor J55		
Note:		
Do NOT refinish brake rotor, only replace with NEW.		
• Rotor Diameter	350.0 mm	13.30 in

Application	Specification	
	Metric	English
• Rotor Discard Thickness*	24.0 mm	0.94 in
• Rotor Maximum Allowable Assembled Lateral Runout	0.06 mm	0.002 in
• Rotor Maximum Allowable Scoring	1.50 mm	0.059 in
• Rotor Maximum Allowable Thickness Variation	0.025 mm	0.001 in
• Rotor Thickness - New	26.0 mm	1.02 in
*Each disc brake rotor is marked with a minimum thickness dimension. Replace any rotor that does not meet the minimum thickness dimension.		

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