



G5

Stainless Steel Disc Brakes



"G5" Improvements:



Large Single Piston Design



Ceramic Pads with Stainless Steel Backing Plates and a Lifetime Limited Warranty



Swivel Brake Line Connector

NEW!
Stainless Steel Rotor
with Venting Holes

G5 Stainless Steel Disc Brakes

All Aluminum Caliper: 380 series, sheds heat five times faster than cast iron calipers.

Ceramic Pads: Floating ceramic pads with stainless steel backing plates. Improved wear over organic pads. Lifetime limited warranty.

Stainless Steel Rotor with Venting Holes: New laser cut venting holes assist in faster cooling.

Slim Design: Allows short axle overhangs and provides direct brake line routing back to the axle.

Bi-metal Piston: Combines a stainless steel outer piston with an aluminum inner sleeve to shed braking heat fast. The stainless steel outer piston will not rust or corrode.

Oversize Rubber Boot: 50% thicker by design to provide a positive and faster piston withdrawal.

Rotating Swivel Connector: Swivel brake line connector allows for convenient brake line placement.

Stainless Steel Caliper Pins with Oil Impregnated Bronze Bushings: Allows caliper to float freely and ensures proper alignment during installation and will not rust or corrode.

Vented Caliper Housing: Improves heat dissipation and decreases pad wear.

One Piece Stainless Steel Bleeder Valve with Teflon Coating: Will not corrode and allows for easier bleeding of the brake system.

Square O-ring with Slant Edge: Helps retract pistons away from the rotor when fluid pressure is released. Provides better protection from contamination of brake fluid.

"Reverse" or "Back Flow" lock out switches available and highly recommend:

Back Flow Style Brake Solenoid
OEM Part #11253A

Reverse Lock Out Solenoid
OEM Part #11250



6 lug G5 Disc Brake
for 6,000# axles



GalvX Mounting Bracket



Stainless Steel Slider Pins

Technical Information for G5 Disc Brakes:

Rotor Material:	304 Stainless Steel
Rotor Thickness:	0.3125"
Caliper Material:	380 Aluminum w/E-Coat
Piston:	Stainless Steel/Aluminum
Brake Pads Type:	Ceramic/Stainless Steel
Slider Pins:	Stainless Steel
Mounting Bracket:	GalvX

3,500# Axle - 5 Lug Hub, Part #81117 (OEM bulk)

For: 13", 14" or 15" Wheels, Replaces 10" Drum Brakes

Rotor Diameter:	9.6" x .3125"
Hub Capacity:	1,750#
Hub Bearings Size:	1-1/16" & 1-3/8"
Hub Finish:	GalvX
Hub Bolt Pattern:	5 on 4.5"

6,000# Axle - 6 Lug Hub, Part #81118 (OEM Bulk)

For: 14" or 15" Wheels, Replaces 12" Drum Brakes

Rotor Diameter:	11.75" x .3125"
Hub Capacity:	3,000#
Hub Bearings size:	1-1/4" & 1-3/4"
Hub Finish:	GalvX
Hub Bolt Pattern:	6 on 5.5"