

## g-Street™ Truck 16" Disc Brake and Spindle Set for 1963-87 Chevrolet C10 and GMC Pickups



Shown with optional red powder-coated calipers



Includes specially machined, 2-1/2" dropped spindles



Comes standard with black powder-coated calipers



### g-Street™ Truck 16

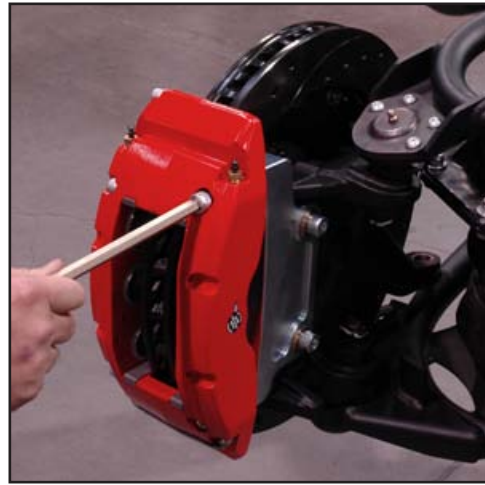
The g-Street™ Truck 16 disc brake and spindle set features a massive 16" directional-vented, slotted, and cross-drilled rotor, with forged-aluminum six-piston calipers, and 2-1/2" dropped spindles that have been factory modified to provide a more stable caliper mount than the factory-style mounts. A bolt-together billet-aluminum hat/hub and rotor assembly allows worn or damaged components to be easily replaced, while also adding attention-getting detail to your 20" or larger tire and wheel package. The billet hub is machined with 5-on-5" and 5-on-4-3/4" bolt patterns and maintains the stock track width. Direct bolt-on kits are available for '73-87 C10 GM trucks, but can be installed on '63-72 C10 trucks by changing to the later balljoints, and on '60-87 C10s equipped with KP Components' Dropmember suspension system.

## TC 6 Radial-Mount Caliper

g-Street™ 16 uses Wilwood's TC 6 radial-mount, six-piston caliper. The TC 6 has been specifically design to handle the heavy clamping-force and durability requirements of today's performance-modified trucks and sport utility vehicles.

TC caliper bodies begin as stress-flow-forged aluminum-alloy blanks followed by a detailed machining process which results in an extremely rigid and relatively lightweight component. Six high-strength steel bridge bolts are used to join the two halves, providing added resistance against deflection and body separation at high pressure levels. To protect the caliper body during operation, steel insert plates are fitted along the inside to prevent wear from the edges of the pads.

Six stainless-steel pistons of different diameters are used to generate clamping force. Wilwood's differential piston bore design is borrowed from their racing caliper division and provides balanced pad loading and even wear across the length of the pad. Piston bore volumes are matched to the output of commonly used factory master cylinders, ensuring compatibility with your existing brake system.

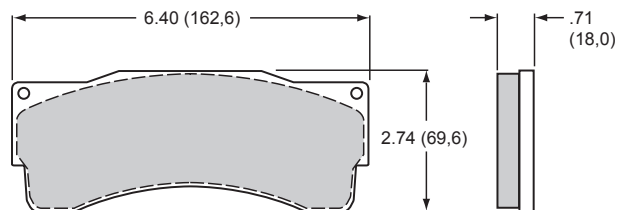


Shown above with optional red powder-coat finish.



## Brake Pad Compound (BP-10)

Each g-Street™ brake kit ships with Wilwood's versatile BP-10 brake pads. The BP-10 compound is a medium-friction pad compound with the low noise and dust levels of a street performance pad, but with the increased friction characteristics of a semi-metallic race compound. Pad engagement is smooth with consistent response and a flat torque curve throughout its entire effective temperature range. BP-10 pads also provide good low to middle temperature wear rates, bed quickly, and provide fast response without excessive abrasion on vented iron rotors.



AXLE SET PART NO.	PAD TYPE/COMPOUND
15Q- 8823K	6318 Q PolyMatrix
150 - 9118K	6318 10 BP-10



### SRP Drilled Performance Rotors

g-Street™ 16 features a directional-vaned, cross-drilled and slotted, black E-coated rotor measuring 16 x 1.38". To increase surface area and maximize cooling, thirty-six individual 'I'-shaped passages are cast internally into the rotor. Air passages or vanes are directional and curved for increased airflow over standard straight vented rotor designs. The slotted surface and cross-drilled holes improve pad-to-rotor contact by wiping the pad clean and allowing brake dust and gases to be easily exhausted. Rotors are e-coated to prevent rust on internal and external rotor surfaces.

### Billet Aluminum Hat and Hub

Separate billet aluminum hats and hubs reduce unnecessary weight and allow components to be easily replaced if damaged or worn. Hats use a solid-wall, concave design to improve rotor stability. Their black-anodized finish prevents oxidation and resists scratching. Rotors and hats are secured by aircraft-quality twelve-point flanged bolts and locking nuts in a twelve-bolt configuration. Hubs are available in silver-anodized matte finish with matching screw-on cap with O-ring seal. Assemblies include both 4-3/4" and 5" five-lug bolt patterns with 1/2 x 2-1/4" wheel studs or optional 1/2 x 3" studs. Timken® tapered wheel bearings also included.



## Dropped Spindles (included)

Our 2-1/2" dropped spindles are included with the brake kit. These are CNC machined exclusively for the g-Street 16" brake kit. The balljoint bosses are designed for the 1973-87 style balljoint. Installation on 1963-72 C10 trucks requires the 1973-87 balljoints to be used in the upper and lower control arms.



Part Number	Description	Price
8368	g-Street™ Truck 16 Disc Brake and Drop Spindle Set	\$3989. <sup>00</sup>
OPTION	Red powder-coated calipers	200. <sup>00</sup>

All prices subject to change. Current pricing available at [www.cachassisworks.com](http://www.cachassisworks.com)



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