

# SPRINT GP320 OUTBOARD RIGHT REAR BRAKE KIT

#### Kit Features:

The GP320 System features Wilwood's competition proven dynamic rotor mount system, specially treated PolyMetallic lightweight steel alloy rotors, and the highly efficient clamping force of the GP320 billet caliper for the most positive and fade-free performance available for sprint racing.

## **Component Features:**

#### **GP 320 Billet Aluminum 4 Piston Calipers**

- Four small pistons provide balanced distribution of the pad load for improved response and longer pad wear
- Lightweight and strong machined billet design generates the clamping force required for aggressive braking to compliment chassis set up or track conditions
- Stainless steel pistons provide corrosion free performance and long service life with positive retraction from high-temp square face seals

#### **PolyMetallic Steel Alloy Rotor**

- Unlike ceramic coatings that can flake away from the base metal during high heat cycling, Wilwood's PolyMetallic coating controls heat transfer and provides a durable surface that can generate high friction for long, trouble-free duty cycles without the need for recoating
- Dynamic mounting with Wilwood's t-nut system isolates all thermal stress and distortion at the rotor mounting points caused by the different temperatures and expansion rates between the lightweight alloy steel rotor and the aluminum rotor mount plate. The rotors stay flatter and run truer to eliminate any possibility of pad knock-back or deflection

### **Dynamic Mount Rotor Plate**

• Lightweight billet alloy plate is machined with the slots to accept the rotor bolt t-nuts and adapt the rotor directly to 3 bolt sprint hubs

#### Wilwood 6211-CM Brake Pads

- "CM" Composition Metallic compound pads provide smooth response at cooler temperatures or lighter braking with an aggressive feel during harder and heavier heat cycles
- CM compound provides long service life and fade free performance on all types of steel, coated steel, and titanium based rotors

#### **Mounting Brackets and Hardware**

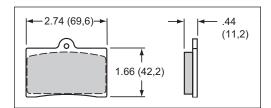
• A rigid caliper mounting bracket with premium grade fasteners and shim washers are included for secure, deflection free mounting and accurate lateral alignment over the rotor

#### ORDERING INFORMATION:

KIT			ROTOR	
PART NO.	<b>CALIPER</b>	<u>ROTOR</u>	<b>ADAPTER</b>	
140-10799	120-8524	160-10718	300-10743	



GP320 Right Rear Brake Kit Components Kit Part Number 140-10799



GP320 Caliper, Type 6211 Pad Dimensions

CM BRAKE PAD (ea) 150-10396

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