



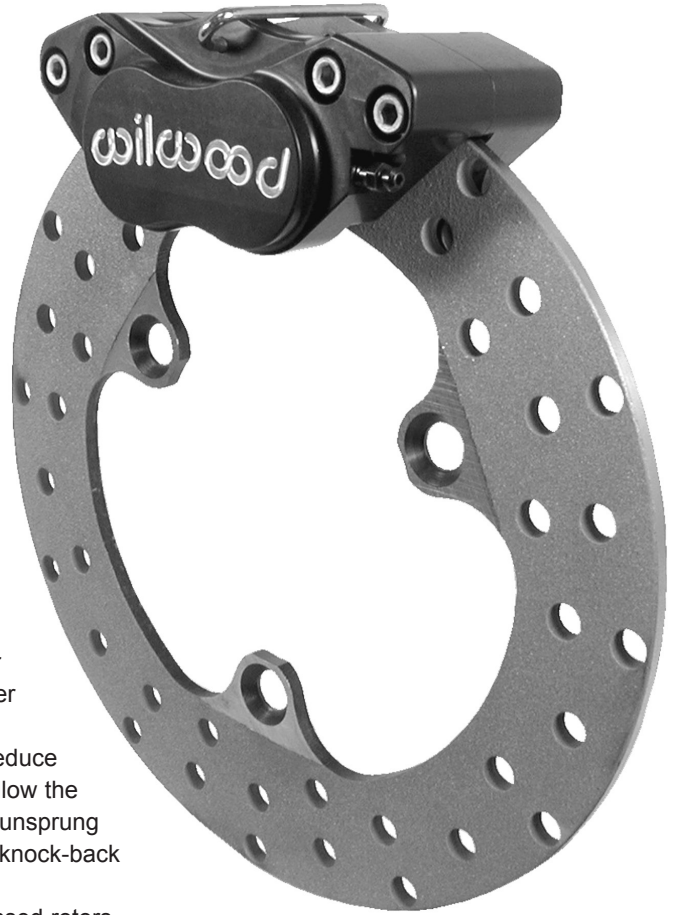
# ASPHALT MIDGET FRONT BRAKE KIT

## GP 320 Calipers

- FEA developed and fully CNC machined billet calipers provide the highest possible clamping efficiency without deflection and balanced pad loading from a compact, lightweight four piston design
- Corrosion free 1.25" diameter stainless pistons resist heat transfer from the pads to reduce thermal distortion in the piston bores, extend seal life, and reduce fluid temperatures to help prevent heat generated pedal fade
- Quick-Clip pad retainers allow fast service of the top loaded pads
- 3.50" centered mount is easily adapted to common brackets provided by the spindle manufacturers

## PolyMetallic Plasma Steel Rotors

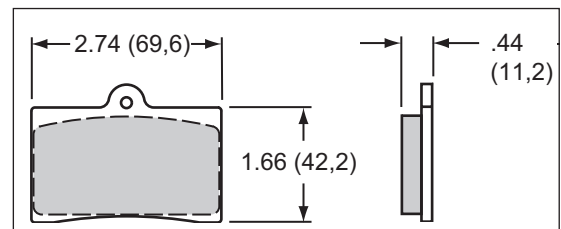
- Revolutionary high-energy plasma sprayed metallic compound is structurally stronger with improved bonding properties over ceramic coatings. This special steel alloy based rotor meets all sanction rules requiring steel or iron rotors
- Unique surface qualities promote quick pad seating, higher friction values, vastly improved wear properties and higher resistance to corrosion over non-coated rotors
- High thermal barrier properties of the PolyMetallic coating reduce rotor core temperatures and subsequent thermal distortion to allow the use of thinner and lighter weight rotors to effectively lower the unsprung and rotating mass. Less rotor distortion also means less pad knock-back and a consistent pedal height throughout the event
- Eliminates galling that can occur with titanium and aluminum based rotors
- 9.88" diameter x .19" thick rotor weighs only 2.6 pounds and mounts directly to all common 3 x 5.00" mount circle hubs



GP 320 Caliper with  
Drilled PolyMetallic Rotor

## PolyMatrix 6211 H Compound Brake Pads

- Smooth and predictable engagement at all temperatures with continued positive response as pedal pressure is increased or brake temperatures rise
- Longest wear rate and with fade resistance to over 1,300° F.



GP 320 Caliper, Type 6211 Pad Dimensions

## ORDERING INFORMATION:

**FRONT KIT**  
**PART NO.**  
140-8708

**GP 320**  
**CALIPERS**  
120-8524 R/H  
120-8525 L/H

**POLYMETALLIC**  
**ROTORS**  
160-8621

**POLYMATRIX**  
**BRAKE PAD SET**  
15H-8596K