DYNAPRO 6 FRONT BIG BRAKE KIT
FACTORY FIVE ROADSTER/CHALLENGE

Models Covered:
• Factory Five Roadster / Challenge with Mustang SN95 spindle
  (will not fit “Fox” body 1987-93 spindles)

Kit Features:
• Performance upgrade from 4-piston calipers for aggressive
  street / track vehicles and dedicated competition machines.
• DOT approved flexline kit is included for a custom installation.
• Simple bolt-on installation with no modifications required.
• Fully compatible with ABS and OE master cylinder output.

Component Features:

DynaPro 6 Billet Lug Mount Calipers
• Performance advantages of a larger pad compared to four piston
  calipers.
• Differential bore six piston design generates big brake clamping
  force with balanced pad loading for even wear in all sustained high
  heat, high load conditions.
• DynaPro 6 calipers use stainless pistons to resist corrosion and reduce
  heat transfer from the pads.
• Exclusive Quick-E brake pad retention clips for simplified pad service
  without caliper removal.
• High temperature, fluid resistant high gloss black finish is standard, with
  red and other Wilwood colors available.

GT or SRP Directional Vane 12.88” Rotors
• Directional vane rotors provide the highest degree of cooling efficiency with increased surface area and improved air
  circulation between the rotor faces.
• GT series rotors are competition prepared with asymmetrical face slotting, full detail machining, and individual dynamic
  balancing to deliver maximum durability and thermal stability in sustained high heat temperature conditions with smooth
  operation at all speeds.
• Optional SRP directional drilled and slotted rotors enhance pad performance with consistent response by cleaning and venting
  gasses, dust, and burnt pad material. A proprietary black e-coat finish is applied to resist corrosion.

Forged Aluminum GT Mounting Hats
• Forged aluminum rotor mount hats help reduce weight with the strength to handle the exceptional brake torque delivered by
  the W6AR caliper.
• Black anodized finish resists corrosion while adding to the aggressive competition look inside the wheel.

Wilwood BP-10 “Smart Pads”
• All kits include BP-10 metallic-composite compound “Smart Pads”: BP-10 delivers the increased friction; higher fade
  resistance, and longer wear of an entry-level track pad, with virtually noise and dust free performance for the street.
• Optional race-only compounds can be ordered to suit the braking requirements at all levels of severe duty and sustained high
  heat competition.

Hardware and Plumbing
• Installation is simple. The kit is a complete bolt-on without the need to modify any of the existing brake or suspension
  components. Aluminum mounting brackets and premium grade hardware are supplied with detailed installation instructions in
  every kit.
• Stainless steel braided competition flexline kits are included.
**WARNING**

INSTALLATION OF THIS KIT SHOULD ONLY BE PERFORMED BY PERSONS EXPERIENCED IN THE INSTALLATION AND PROPER OPERATION OF DISC BRAKE SYSTEMS.

**NOTE**

SPECIFIC PARTS MAY VARY FROM DIAGRAM

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**Typical Installation Diagram**

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**ORDERING INFORMATION:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>140-12048</td>
<td>Front Kit, FFR with SN95 Spindle, DynaPro 6 Caliper, 12.88” GT Rotor</td>
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<tr>
<td>140-12048-D</td>
<td>Front Kit, FFR with SN95 Spindle, DynaPro 6 Caliper, 12.88” SRP Drilled and Slotted Rotor</td>
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<tr>
<td>140-12048-DR</td>
<td>Front Kit, FFR with SN95 Spindle, DynaPro 6 Caliper, 12.88” SRP Drilled &amp; Slotted Rotor, Red Caliper</td>
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<tr>
<td>140-12048-R</td>
<td>Front Kit, FFR with SN95 Spindle, DynaPro 6 Caliper, 12.88” GT Rotor, Red Caliper</td>
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