



BRAKE PROS / AP RACING BIG BRAKE SYSTEM INFO SHEET



Part# [AP4100R](#) (Red Caliper / Black Script) , Part# [AP4100](#) (Black Caliper / Yellow Script)

Applications for AP4100R / AP4100 Front Big Brake Kits:

- 2005-2007 Ford Mustang
- Matching *Rear Kit* also available - Part# [AP4150R](#) or Part # [AP4150](#)

Notes:

- **Download the [Brake Fitment Profile](#) to confirm wheel clearance!**
- Compatible with OE ABS, traction control and stability systems and factory master cylinder

Calipers:

AP Racing 6 Piston Caliper (CP7041)

- Lightweight, pressure cast aluminum alloy 2-piece body for better pedal feel than typical monoblock calipers
- Fixed radial mount for minimal caliper flex
- Hard anodized, then finished with a tough 2-part paint system
- Differential piston bores minimize pad taper and maximize braking efficiency
- Secondary dust seals for everyday use
- Anti-Rattle clip to eliminate pad knock

Rotors:

AP Racing 14.25" x 1.25" (362mm x 32mm)

- Two-piece modular rotor floats on aluminum hat
- Directionally curved vanes for maximum cooling
- Cross-drilled and slotted for aggressive pad bite and better face cooling
- Slotted only rotors optional

Brake Pads: **Mintex Xtreme Motorsport Compound**

- Xtremely high friction for race pad stopping power
- Excellent grip -- From cold to over 1300°F (700°C)
- Linear & predictable under all conditions

Brake Lines and Hardware:

- Stainless steel outer braid with PTFE inner liner (DOT compliant)
- High performance hardware included

Brackets:

- Aluminum caliper mounting brackets for maximum strength and stiffness
- Anodized for durability and appearance