



BRAKE PROS / AP RACING BIG BRAKE SYSTEM INFO SHEET



Part# [AP6850R](#) (Red Caliper / Black Script)



Part# [AP6850S](#) (Black Caliper / Yellow Script)

Applications for AP6850R / AP6850 Front Big Brake Kits:

- 2001-2007 Mitsubishi Lancer and Lancer Evolution VII-IX
- Front Kit also available under [AP6800](#) and [AP6800R](#)

Notes:

- **Download the [Brake Fitment Profile](#) to confirm wheel clearance!**
- Fits 18" [OEM BBS Mitsubishi Evolution MR Wheel](#)
- Compatible with OE ABS, traction control and stability systems, factory master cylinder and retains the factory parking brake

Calipers:

AP Racing 4 Piston Caliper (CP5147)

- 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 efficiency
- Secondary dust seals for everyday use
- Anti-rattle clip to eliminate pad knock

Rotors:

AP Racing 13" x 1" (330mm x 25.5mm)

- Two-piece modular rotor with iron hat
- Directionally curved vanes for maximum cooling
- Cross-drilled and slotted for aggressive pad bite and better face cooling
- Slotted only rotors optional - [AP6850S](#) and [AP6850SR](#)

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

Brackets:

- Steel caliper mounting brackets for optimal strength and stiffness
- Anodized for durability

Brake Lines and Hardware:

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