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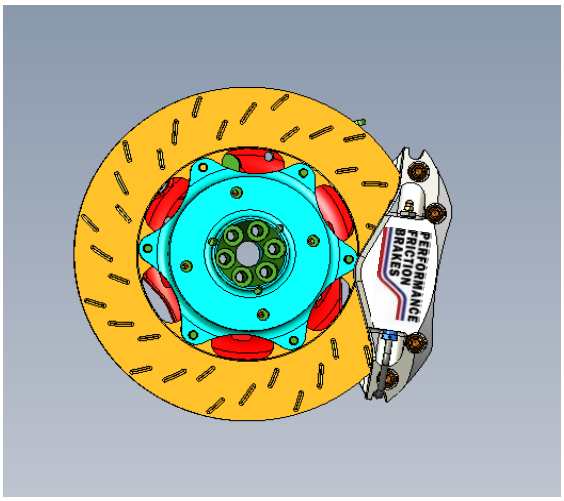
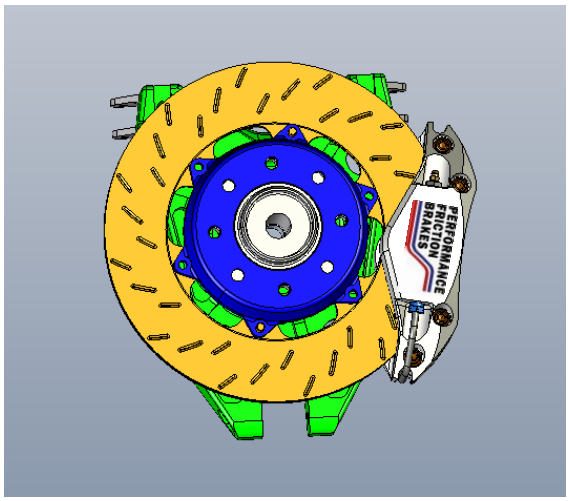
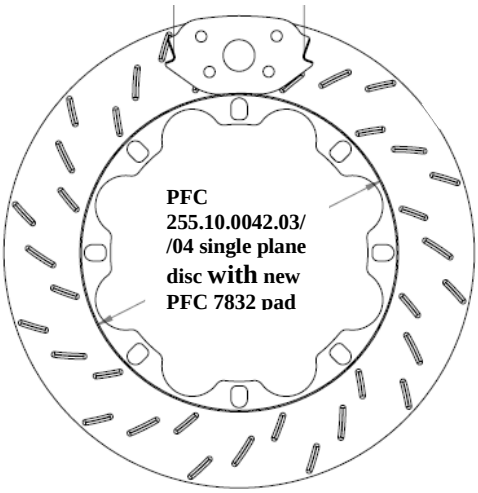
F2000 Van Dieman PFC Zr55 Brake Assembly



F2000 Citation Rear PFC Zr55 Brake Assembly





November 21, 2009, Performance Friction Corp. Inc is proud to announce its newest addition to its winning line of racing brake calipers. The Z55 2-piece billet calipers are designed to enhance small open wheel formula cars performance and are the legal IRL U.S. F2000 Series aluminum brake caliper.

Extensive FEA studies have produced a stiff, responsive and unique solution to the 40+ year old cast iron LD20 calipers. The PFC Zr55 calipers will bring weight savings of -9.75lbs per carset with optimized piston area and location for proper force distribution. High temperature heat caps with rocket nozzle insulators are standard for a conservative bulk temperature reduction of over 150F (65c) in the caliper's operating temperatures making the Zr55 calipers the choice for the most severe track conditions including street courses.

PFC has produced a new and unique 7832 pad shape for higher, smoother bite with lower drag, faster response and quicker release. The new PFC caliper/pad combination fits the PFC 255.10.0042.03/04 high temperature single plane discs that have been part of the fabric of F2000 since the 1990's.

Shown installed on the latest 2010 Van Dieman and Citation radial mounting uprights, radial mounting adds superior installation stiffness. Radial mount brackets for other applications will be soon added for older uprights with lug mounting.

For more information, contact;

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