

Our normal break-in procedure for brake discs using the Rapco, Inc. RA164- discs, is to get the friction material hot (Approx. 850 Deg. F.) by performing the following:

- Use proper maintenance techniques by insuring that the friction material is completely clean and dry of all solvents and hydraulic fluid
- Perform a moderate-speed taxi (10-15Kts ground speed), insuring that you have proper braking (There will be very little brake action at first).
- Allow the brake to cool by taxiing across the airport or down field, without using brakes. *If you are not going to fly the aircraft during the break-in procedure, then allow the brakes to cool for 45 min. until the next high-speed taxi stop.*
- Once you've established positive brake action, you can proceed to a full-stop landing using significant braking. (Short field landing procedure). At this time the pilot should notice the brakes starting to grab more. *If this is sufficient braking action, there is no need for another stop cycle.*
- Perform another short field landing, leaving the landing gear extended throughout the landing pattern. This allows the brakes to cool properly before the next heat cycle. *After this landing you should have significant brake action*