

Cleveland

Wheels & Brakes

Parker Hannifin Corporation

Aircraft Wheel & Brake
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PRODUCT REFERENCE MEMO

EXTERNAL BRAKE DISCS - PART MARKING/PAINT PROCESS IMPROVEMENTS

- EFFECTIVITY:** Effective with the release of this PRM, Parker Hannifin Aircraft Wheel & Brake introduces new part marking and painting processes for external brake discs.
- REASON:** Product improvement - To facilitate product identification and enhance corrosion protection.
- DESCRIPTION:** The part marking on all external brake discs has been relocated from the cup surface to the rotor outside diameter (see Figure 1). It is no longer necessary to remove the disc to obtain positive part identification. All unplated external brake discs are uniformly coated with primer and topcoat. The primer and topcoat will be removed from the rubbed surfaces during the lining conditioning procedure (ref. [PRM13A](#), [PRM14A](#), or Parker Hannifin Corp. Aircraft Wheel & Brake Component Maintenance Manual).
- APPROVAL:** The design contents of this Product Reference Memo are FAA DER approved.
- WEIGHT & BALANCE:** No change.
- PUBLICATIONS:** The contents of this Product Reference Memo are to be incorporated into the applicable Component Maintenance Manual and Maintenance Technicians Service Guide at the next revision.

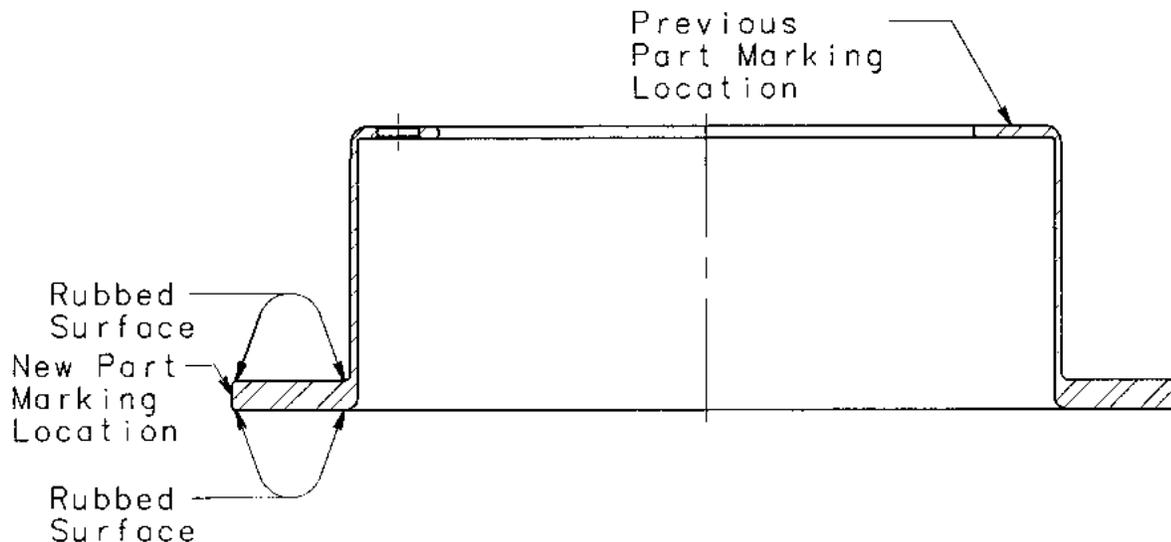


Figure 1
AVAILABILITY OF GENERAL MAINTENANCE