

# Cleveland

Wheels & Brakes

Parker Hannifin Corporation

**Aircraft Wheel & Brake**

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# SERVICE BULLETIN

## MAIN WHEEL & BRAKE KIT 199-84 APPLICABILITY ERROR ON CESSNA 182 MODEL AIRCRAFT

- SUBJECT:** Notification of applicability error in 199-84 kit documentation.
- PURPOSE:** The 199-84 Kit Parts List and Installation Drawing 50-56 indicate applicability for Kit 199-84 on Cessna 182 Models as Serial Numbers "1826044 and up". This call-out is in error and has since been revised to read "18260446 thru 18267715". Installation of Kit 199-84 on Cessna 182 Models with Serial Numbers outside of this applicability range are technically not approved per logbook entry as indicated by kit documentation. Purpose of this Service Bulletin is to inform Cessna 182 owners and operators of this error and suggest corrective action.
- APPLICABILITY:** Cessna 182 Models:
- All Serial Numbers below 18260446  
All Serial Numbers above 18267715
- EFFECTIVITY:** Within the next ten aircraft hours.
- COMPLIANCE:** Strongly suggested.
- PROCEDURE:**
1. Check aircraft to determine if the following wheels and brakes are installed:
    - A. Main Wheel .....Cleveland P/N 40-113  
(Cessna P/N C163001-0104)
    - B. Main Brake .....Cleveland P/N 30-75  
(Cessna P/N C163030-0113 or -0114)
  2. If the above equipment is not installed on the aircraft, then requirements of this Service Bulletin have been fulfilled.
  3. If the above equipment is installed, be aware that the Main Wheels and Brakes are functionally adequate, safe and airworthy equipment for this aircraft, but technically not approved by a "simple" logbook entry as so indicated by the kit paperwork.
  4. It is advised that an FAA Form 337 be filled out for installation approval of this equipment.
  5. Contact Parker Hannifin Corporation, Aircraft Wheels & Brakes, Customer Service, for assistance if required.