



Civil Aeronautics administration

Aviation Safety Bulletin

ASB No:92-041/m

November, 2003

Subject :

Air turn back due to non-removal of Nose landing gear safety pins.

Background :

1. An ATR72 aircraft experienced landing gear non-retractable after take off. The subject aircraft subsequently made an air – turn – back and landed uneventfully. Ground inspection revealed that the nose landing gear safety pin was not removed.
2. According to the company's Transit Check Sheet procedure, the nose gear pin shall be removed by line mechanics after push back and confirmed by flight crew before taxiing.

Recommendation :

1. For different stations' operation requirement, re-define the working procedures with proper training.
2. Temporary on-duty technicians assigned to outer stations, must have pre-working briefing and training.
3. All maintenance technicians in charge of the transit check's maintenance tasks (as stated in Transit Check Sheet) must follow the shift swap procedures, and be accorded with "Flight Safety Slogan" (for aviation maintenance) issued by CAA.