

**GOVERNMENT OF INDIA  
DIRECTORATE GENERAL OF CIVIL AVIATION  
AIR SAFETY DIRECTORATE  
AV. 15013/2/2005-AS**

**Air Safety Circular No. 6 of 2006**

**SUBJECT: AUTO ROTATIVE LANDING – TRAINING OF PILOTS.**

Single engined Helicopter accidents were reviewed. It revealed that in number of cases improper execution of auto rotative landing subsequent to the engine failure in flight was the cause of damage to Helicopter / injury to occupants.

In order to prevent such accidents it was considered necessary that Helicopter pilots should get training in auto rotative landings. Accordingly, a Civil Airworthiness Requirement was issued wherein this exercise has been made mandatory for initial as well as refresher training.

It is to clarify that training of auto rotative landing is to be carried out close to the maximum permissible all up weight but in no case it should be less than 70% of the all up weight. All Helicopter operators should amend their training manual/procedures accordingly.

Dated 27<sup>th</sup> September 2006

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(A.K. Chopra)  
Deputy Director General

Distribution: Non-Scheduled / Private/Helicopter Operators.

Internal Distribution: As per list