






(運輸安全委員会ダイジェスト第 11 号英語版関連)



**JTSTB** Japan Transport Safety Board

**Text Size**

- Standard
- Large

**ABOUT JTSTB**

- Greeting
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**PUBLICATIONS**

- Investigation Reports
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- Statistics
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**SAFETY RECOMMENDATIONS**

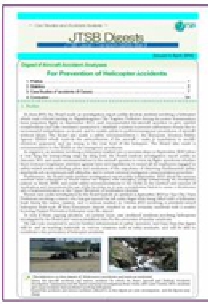
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## JTSTB Digests (Research & Analysis Report)

For the promotion of transport safety, the Japan Transport Safety Board publishes digests which includes the outline of investigation reports, the lessons learned from accident/incident investigations.

**Digest of Aircraft Accident Analyses For Prevention of Helicopter Accidents**  
**< Issued in April, 2014 >**



Full text [PDF:2.88MB]

- 1. Preface(P1) [PDF:127KB]
- 2. Statistics(P2-6) [PDF:233KB]
- 3. Case Studies of accidents (6 Cases)
  - Case 1(P7-9) [PDF:597KB]  
Crash during cargo transport with underslung external cargo caught in trees or rocks into the mountain slope
  - Case 2(P10-11) [PDF:1.07MB]  
Crash during hoisting down rescuers in the ravine downstream of waterfall plunge pool for rescue operation
  - Case 3(P12-14) [PDF:540KB]  
Uncontrolled Crash into the Ground with Damaged Tail Rotor by Sling Cable during Cargo Transport Flight
  - Case 4(P15-17) [PDF:290KB]  
Persons on board were injured as a result of hard landing during a high descent rate
  - Case 5(P18-20) [PDF:278KB]  
The continued lift-off sequence while being caught by ground obstacles led to a dynamic roll over
  - Case 6(P21-23) [PDF:378KB]  
Fire occurrence from rear hold during power transmission lines inspection flight led to a forced landing, followed by flames and destruction of the helicopter
- 4. Conclusion(P24) [PDF:90KB]

**Digest of Marine Accident Analyses**