




| | | | | | |
|---|-----------------------------|---------------------------------|--------------------------------------|--------------------------------|--------|
|  National Transportation Safety Board FACTUAL REPORT AVIATION | NTSB ID: DFW08RA186 | | Aircraft Registration Number: VT-DAK | | |
| | Occurrence Date: 01/18/2008 | | Most Critical Injury: Minor | | |
| | Occurrence Type: Accident | | Investigated By: Foreign | | |
| Location/Time | | | | | |
| Nearest City/Place Mysore | State | Zip Code 00000 | Local Time 1000 | Time Zone UTC | |
| Airport Proximity: | | Distance From Landing Facility: | | | |
| Aircraft Information Summary | | | | | |
| Aircraft Manufacturer Bell | | Model/Series 206-L3 | | Type of Aircraft Helicopter | |
| Revenue Sightseeing Flight: No | | | Air Medical Transport Flight: No | | |
| Narrative | | | | | |
| <p>Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:</p> <p>On January 18, 2008, at 1000 local time, a Bell 206 L3, Indian registry VT-DAK, lost directional control while on approach to a helipad near Mysore, India. Deccan Aviation was operating the helicopter under the regulations of the Civil Aviation Authority, India. At approximately 10 feet above the ground, the pilot stated that the helicopter began an uncommanded right yaw. Left anti torque pedal was applied and did not correct the yaw. The helicopter continued to spin to the right and contacted the ground left skid low before coming to rest on it's left side. The helicopter sustained substantial damage. Four persons received minor injuries and one person was not injured.</p> <p>Components to the tail rotor drive system and tail rotor assembly were removed and transported to Bell Helicopter Textron, Inc. in Fort Worth, Texas for further examination. The NTSB accredited representative will attend and provide oversight for the DGAC of India.</p> <p>The accident is under the jurisdiction of, and is under investigation by, the Director General of Civil Aviation (DGCA), India. For further information contact the DGCA at:</p> <p>Office of the Director General of Civil Aviation (DGCA) New Delhi 110 003, INDIA Tel: 91-011-246620272 Fax: 91-011-24633140</p> | | | | | |
| FACTUAL REPORT - AVIATION | | | | | |
| | | | | | Page 1 |

| | | | | | | |
|--|-------------------------|--------------------------------------|------------------------------|------------------------------|---------------|--------------|
|  National Transportation Safety Board FACTUAL REPORT AVIATION | | NTSB ID: DFW08RA186 | | | | |
| | | Occurrence Date: 01/18/2008 | | | | |
| | | Occurrence Type: Accident | | | | |
| Landing Facility/Approach Information | | | | | | |
| Airport Name | | Airport ID: | Airport Elevation Ft. MSL | Runway Used | Runway Length | Runway Width |
| Runway Surface Type: | | | | | | |
| Runway Surface Condition: | | | | | | |
| Approach/Arrival Flown: | | | | | | |
| VFR Approach/Landing: | | | | | | |
| Aircraft Information | | | | | | |
| Aircraft Manufacturer Bell | | Model/Series 206-L3 | | Serial Number | | |
| Airworthiness Certificate(s): | | | | | | |
| Landing Gear Type: | | | | | | |
| Amateur Built Acft? No | Number of Seats: | Certified Max Gross Wt. LBS | | Number of Engines: | | |
| Engine Type: | Engine Manufacturer: | Model/Series: | Rated Power: | | | |
| - Aircraft Inspection Information | | | | | | |
| Type of Last Inspection | Date of Last Inspection | Time Since Last Inspection Hours | | Airframe Total Time Hours | | |
| - Emergency Locator Transmitter (ELT) Information | | | | | | |
| ELT Installed?/Type | ELT Operated? | ELT Aided in Locating Accident Site? | | | | |
| Owner/Operator Information | | | | | | |
| Registered Aircraft Owner | | Street Address | | | | |
| | | City | State | Zip Code | | |
| Operator of Aircraft Deccan Aviation | | Street Address | | | | |
| | | City Jakkur | State | Zip Code 00000 | | |
| Operator Does Business As: Deccan Aviation | | | Operator Designator Code: | | | |
| - Type of U.S. Certificate(s) Held: None | | | | | | |
| Air Carrier Operating Certificate(s): | | | | | | |
| Operating Certificate: | | | Operator Certificate: | | | |
| Regulation Flight Conducted Under: Non-U.S., Commercial | | | | | | |
| Type of Flight Operation Conducted: Non-scheduled; Domestic; Passenger Only | | | | | | |
| FACTUAL REPORT - AVIATION | | | | | | |

| | | |
|--|-----------------------------|--|
|  <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p> | NTSB ID: DFW08RA186 | |
| | Occurrence Date: 01/18/2008 | |
| | Occurrence Type: Accident | |

First Pilot Information

| | | | | |
|-----------------|------|-------|---------------|-----|
| Name On File | City | State | Date of Birth | Age |
|-----------------|------|-------|---------------|-----|

| | | | |
|------|----------------|---------------------|-----------------------------|
| Sex: | Seat Occupied: | Occupational Pilot? | Certificate Number: On File |
|------|----------------|---------------------|-----------------------------|

Certificate(s):

Airplane Rating(s):

Rotorcraft/Glider/LTA:

Instrument Rating(s):

Instructor Rating(s):

Current Biennial Flight Review?

| | | |
|----------------|-----------------------|----------------------------|
| Medical Cert.: | Medical Cert. Status: | Date of Last Medical Exam: |
|----------------|-----------------------|----------------------------|

| - Flight Time Matrix | All A/C | This Make and Model | Airplane Single Engine | Airplane Multi-Engine | Night | Instrument | | Rotorcraft | Glider | Lighter Than Air |
|-----------------------|---------|---------------------|------------------------|-----------------------|-------|------------|-----------|------------|--------|------------------|
| | | | | | | Actual | Simulated | | | |
| Total Time | | | | | | | | | | |
| Pilot In Command(PIC) | | | | | | | | | | |
| Instructor | | | | | | | | | | |
| Instruction Received | | | | | | | | | | |
| Last 90 Days | | | | | | | | | | |
| Last 30 Days | | | | | | | | | | |
| Last 24 Hours | | | | | | | | | | |

| | | | |
|----------------|------------------------|-----------------------|---------------|
| Seatbelt Used? | Shoulder Harness Used? | Toxicology Performed? | Second Pilot? |
|----------------|------------------------|-----------------------|---------------|

Flight Plan/Itinerary

Type of Flight Plan Filed: Unknown

| | | | | |
|-----------------|-------|--------------------|----------------|-----------|
| Departure Point | State | Airport Identifier | Departure Time | Time Zone |
|-----------------|-------|--------------------|----------------|-----------|


| | | | |
|------------------------------------|-------|--------------------|--|
| Destination | State | Airport Identifier | |
| Same as Accident/Incident Location | | | |

Type of Clearance:

Type of Airspace:

Weather Information

Source of Wx Information:

| | |
|--|-----------------------------|
|  <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p> | NTSB ID: DFW08RA186 |
| | Occurrence Date: 01/18/2008 |
| | Occurrence Type: Accident |

Weather Information

| | | | | | |
|-----------------------------|------------------|---------------------|---------------|--|------------------------------|
| WOF ID | Observation Time | Time Zone | WOF Elevation | WOF Distance From Accident Site | Direction From Accident Site |
| | 1000 | | Ft. MSL | NM | Deg. Mag. |
| Sky/Lowest Cloud Condition: | | | | Ft. AGL | Condition of Light: |
| Lowest Ceiling: | | | Ft. AGL | Visibility: | SM |
| Temperature: °C | | Dew Point: °C | | Weather Conditions at Accident Site: Visual Conditions | |
| Wind Direction: 230 | | Wind Speed: 2 | | Wind Gusts: | |
| Visibility (RVR): Ft. | | Visibility (RVV) SM | | | |
| Precip and/or Obscuration: | | | | | |

Accident Information

| | | |
|------------------------------|----------------|--------------------|
| Aircraft Damage: Substantial | Aircraft Fire: | Aircraft Explosion |
|------------------------------|----------------|--------------------|

| - Injury Summary Matrix | Fatal | Serious | Minor | None | TOTAL |
|-------------------------|-------|---------|-------|------|-------|
| First Pilot | | | 1 | | 1 |
| Second Pilot | | | | | |
| Student Pilot | | | | | |
| Flight Instructor | | | | | |
| Check Pilot | | | | | |
| Flight Engineer | | | | | |
| Cabin Attendants | | | | | |
| Other Crew | | | 1 | | 1 |
| Passengers | | | 3 | | 3 |
| - TOTAL ABOARD - | | | 5 | | 5 |
| Other Ground | 0 | 0 | 0 | | 0 |
| - GRAND TOTAL - | 0 | 0 | 5 | | 5 |

National Transportation Safety Board

FACTUAL REPORT

AVIATION



NTSB ID: DFW08RA186

Occurrence Date: 01/18/2008

Occurrence Type: Accident

Administrative Information

Investigator-In-Charge (IIC)

William H. Gamble

Additional Persons Participating in This Accident/Incident Investigation:

None