

Buffalo Capabilities!

Introducing our unique DHC-5A "Buffalo" aircraft service for outsize and general cargo operations into short dirt airstrips.

Short Field Operations

- ▶ Operates from 600m+ dirt airfields
- ▶ All-weather capability
- ▶ Proven reliability in challenging environments

Cargo Capabilities

- ▶ Maximum payload: 8,000 kg
- ▶ Built-in cargo ramps
- ▶ Non-pressurised cabin

Aircraft Overview



Front View



Side Profile



Rear Loading Door

Vehicle Transport Capabilities

Loading Features

- ▶ Rear door loading using ramps
- ▶ Can load 2 x Landcruiser type vehicles
- ▶ Maximum height: 2m
- ▶ Full fuel tank transport capable

Vehicle Specifications

- ▶ Maximum vehicle length: 5.5m
- ▶ Maximum vehicle width: 2.5m
- ▶ Tie-down points available
- ▶ Reinforced floor loading



Vehicle Loading Process



Multiple Vehicle Configuration



Ramp Operation



Secured Vehicle Transport

Technical Specifications

Cargo Hold Dimensions

- ▶ Length: 9.58 m
- ▶ Width: 2.03 m
- ▶ Height: 2.07 m

Operational Capabilities

- ▶ Unpaved runway capability
- ▶ Short Take Off & Landing (STOL) Strips – 600m+

BATT Fuel Transport System

System Specifications

- ▶ Capacity: 9,200 liters
- ▶ Jet A1 or Diesel fuel capability
- ▶ Direct discharge system
- ▶ No drum handling required

Operational Benefits

- ▶ Rapid turnaround times
- ▶ Reduced ground handling
- ▶ Environmental protection
- ▶ Cost-effective solution



Fuel BATT Tank photo



Fuel Transfer Operation

Specialized Cargo Operations



Mining Equipment



Construction Materials



Industrial Equipment

Cargo Types

- ▶ Mining equipment
- ▶ Construction materials
- ▶ Industrial machinery
- ▶ Humanitarian cargo

Special Handling

- ▶ Oversized cargo capability
- ▶ Special loading equipment
- ▶ Secure cargo handling

Long Item Transport Capabilities

Long Item Specifications

- ▶ Maximum length: 9.33m
- ▶ Pipe sections and poles
- ▶ Telecommunications equipment
- ▶ Construction materials

Loading Features

- ▶ Special securing points
- ▶ Full-length cargo space
- ▶ Reinforced floor loading
- ▶ Custom load planning



Steel Poles Transport



Pipeline Components

Special Operations



Remote Location Operations



Short Field Operations



Dangerous Goods including Fuel

Contact Our Sales Team

For your aircraft charter quote suited to your airfield or specific needs.

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