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BELL 412EP

SN 36313



HELICOPTER FOR LEASE

AVAILABLE MARCH 2013

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SPECIFICATION SHEET

Manufacturer:	Bell Helicopter	Registered owner:	HNZ New Zealand Limited PRIVATE BAG 9 Nelson Mail Centre Nelson 7042
Model:	B412EP	Registered Aircraft (Serial #):	PK-URL (36313)

Table 1: Summary of main component hours.

	PK-URL
TSN A/F:	4994.6
TSN Engine #1 (3017600):	4672.8
TSO Engine #1:	616.8
TSN Engine #2 (3017600):	4672.8
TSO Engine #2:	616.8

Photographs of PK-URL:



Instrument Panel



Instrument Panel

Table 2: General Aircraft Information.

	PK-URL
Year of manufacture:	2003

AVIONICS	PK-URL
VHF NAV system	King KNR634A ¹
VHF COM system	King KTR908 ¹
VHF-FM Transceiver	
Automatic Direction Finder (ADF)	King KDF806 ¹
Distance Measuring Equipment (DME)	King KDM708
FAA IFR Kit	✓
Co-pilot instruments (FAA)	✓
Audio control panel – passenger	Andrea A301-6W ¹
Audio control panel – crew (CVR capable)	Andrea A301-6WCR ¹
Air Traffic Control (ATC) Transponder	King KXP758
ATC Transponder (Mode S)	Honeywell MST67A
Weather radar	RDR 2000
HF Transceiver	King KHF950
Encoding altimeter	
Radar altimeter with dual indicator	AA300
Radar altimeter audio alerter	NAT 611-014
Emergency Locator Transmitter (ELT)	Artex 406 ³
Global Positioning System (GPS)	King KLN90B
GPS/NAV/COM	
Standby attitude indicator	✓
Combined CVR/FDR Model 3257	✓
Madras CVRFDR – L3-FA2300	✓
Underwater Locator Beacon (ULB), CVR – Dukane	✓
ULB, airframe – Dukane	✓
Health Usage Monitoring System (HUMS - BHVMS)	✓
<i>Enhanced Ground Proximity Warning System (EGPWS)</i>	
Cabin PA	NAT AA20
Clock	✓ ¹
Multi-function display (MFD)	Bendix King KMD850
Traffic Collision Alert and avoidance System (TCAS)	
Automatic Flight Control System (AFCS)	
Three Axis Reference Sensor (TARSYN)	
Attitude and Heading Reference System (AHRS)	Litef LCR92 FOG ¹
SkyTrac system (CDP-250, ISAT 100, DVI 250)	
Smart Cycle	✓

- NOTE:
1. Dual system.
 2. Fixed provisions only.
 3. With NAV interface.
 4. With PA110 amplifier.

GENERAL CONFIGURATION	PK-URL
Dual controls	✓
Rotor brake	✓
Airline forward facing seating	✓
PT6-3DE Engines	
PT6-3B Engines	
PT6T-3DF Engines	✓
High skid gear	✓
Emergency flotation equipment	✓
Bristow external dual life raft system	✓
Onboard systems cargo hook	✓
External mirrors	✓
OEM cargo hook	
Helicopter Emergency Exit Lighting System (HEELS)	✓
Pop-out rear cabin windows	✓
Pop-out floats	✓
Auxiliary fuel provisions (168 gallons)	✓
External life raft door kit	✓
Bleed air heater	✓
Exhaust deflectors	✓
Utility offshore interior	✓
Crash Attenuating Seating – all with four point harness	
DART aerospace pilot door gas struts and V-Block, baggage bay door gas strut, pax step pneumatic actuators	✓
Internal winch provisions	✓
Breeze eastern rescue hoist c/w provisions	Fixed provisions – no removable parts