

# BK117-850D2



## BK117-850D2

1986 / SN7074 / FOR SALE/LEASE

This aircraft is located in New Zealand and is configured for EMS operations with a Bucher medical kit installed.

Serial Number	7074
Location	Auckland
Airframe Total Time	10,034 hours
Engines	LTS101-850B-2
Serial Numbers	LE48173C & LE45742C
Colour	Yellow
Configuration	EMS
Empty Weight	2043.02kg



Stock Photo

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## TECHNICAL DATA

3-Axis CSAS + YSAS

4 Cartridge-type airframe Fuel Pumps

OEM Rescue Hoist with Lucas Aerospace 600lb Hoist

Rotor Brake System

Blade Folding Kit

Bucher Medical Panels

Honeywell LTS101-850 Engines

Airwork Snow Shoes

Wire Strike Protection system

Airwork Cargo Hook Mirror

Engine Scavenge Oil Filter system

External Medical Oxygen 'D' Bottle

ECS (air conditioning)

ADS-B equipped

Re-Located Ni-Cad Battery

High Vis Main Rotor Blades

Onboard Cargo Hook & Load Cell,  
Hook Retainer Bracket & Bumper Plate

NVIS Certified

AKV Dual Engine Counter

## RADIO AND AVIONICS SUITE

Garmin NAV1 / NAV2 GNS430

Garmin TXP GTX 330

GARMIN VHF-COM1 / VHF-COM2 GNS430

BendixKing DME DM441B

Honeywell KRA 405B / BendixKing KNI 416

Flightcell DZMx

Tait TM 9300

NAT AMS44

Artex ELT C405-2HM

## PILOT INSTRUMENTATION

Instantaneous Vertical Speed Indicator

Encoding Altimeter Indicator

KPI 553A Pictorial Nav. Indicator

Gyro Horizon

Airspeed Indicator

Radar Altimeter Indicator

Dual Torque Indicator (electrical)

Stand-by attitude Gyro

Turn and Slip Indicator

VOR/LOC/Convertor & Glideslope Indicator

## CO-PILOT INSTRUMENTATION

Instantaneous Vertical Speed Indicator

Altimeter Indicator

Gyro Horizon

Airspeed Indicator

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SN7074 | Lease



## COMPONENT STATUS

Part Description	Part Number	Type Retirement	Hrs Remaining	% Remaining
Mast Spacer Inspection 2500hr	4639305011	Inspection—2500hr	308	12%
Main Rotor Blades (4x)	117-151521	O/C	O/C	O/C
Tail Rotor Blade	B641M1001101	LL—5000	2769	55%
Tail Rotor Blade	B641M1001101	LL—5000	796	15%
<u>Main Gear Box</u>	117-12005-01	OH—5000hr	405	8%
Shaft	4639205016	O/C	O/C	O/C
Case	117-12280-01	LL—12000hr	2256	18%
Gear, Bevel	117-12215-01	LL—18500hr	8756	47%
Clutch	4639-302-044	LL—3600hr	2413	67%
Clutch	4639-302-044	LL— 3600hr	2413	67%
Mount assy	117-12415-05	O/C	O/C	O/C
<u>Intermediate Gear Box</u>	4639-002-005	OH—3600hr	1191	33%
Gear, Bevel	4639-310-062	LL— 10800hr	8391	77%
Shaft, Bevel Gear	4639-310-063	LL—10800hr	8391	77%
<u>Tail Rotor Gear Box</u>	4639-003-007	OH 3600hr	1540	42%
Gear, Bevel	4639-311-042	LL—13200hr	11140	84%
Shaft, Bevel Gear	4639-311-043	LL—13200hr	11140	84%
Main Rotor Head	117-141081	OH—4800hr	3613	75%
MRH      TT Strap	117-14111	LL— 25000cyc	24254cyc	97%
MRH      Inner Sleeves	117-141831	LL—20000hr	10556	52%
TRH      Laminated Pile	105-317261	LL—25350cyc	7668cyc	30%
Engine #1*	4-001-000-42	HSI —1800hr	856	47%
Engine #2*	4-001-000-42	HSI —1800hr	442	24%

NOTE: Mast Spacer Inspection and Engines to be discussed.

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