

BHT-206B-FMS-12

**BELL MODEL 206B
JET RANGER II
FLIGHT MANUAL
SUPPLEMENT FOR**

206-706-319

**HEAVY DUTY
BATTERY**

**FAA APPROVED
JULY 30, 1971**

This supplement shall be attached to the Flight Manual, when the 206-706-319 Heavy Duty Battery Kit has been installed.

The information contained herein supplements the information of the basic Flight Manual. For Limitations, Procedures, and Performance Data not contained in this supplement, consult the basic Flight Manual.

Bell Helicopter **TEXTRON**

A Subsidiary of Textron Inc.

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INTRODUCTION

The Bell Heavy Duty Battery Kit, No. 206-706-319 consists of a 22 amp hour battery, battery disconnect, channel, bushing, stiffener, cables, tubes, brackets, and attaching hardware.

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Section 1

OPERATING LIMITATIONS

CENTER OF GRAVITY LIMITS

Actual weight change shall be determined after kit is installed and ballast readjusted, if necessary, to return empty weight CG to within allowable limits.

LOADING LIMITATIONS

BAGGAGE LOADING LIMITS

Maximum 200 pounds, when Heavy Duty Battery Kit is installed.

PLACARDS

**REDUCE ALLOWABLE WEIGHT IN
BAGGAGE COMPARTMENT BY 50 LBS
WHEN AUXILIARY BATTERY IS INSTALLED**

(Located on the inboard side of the baggage compartment door)

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Section 2

OPERATING PROCEDURES

No change from basic Flight Manual.

Section 3

PERFORMANCE DATA

No change from basic Flight Manual.

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Section 4

WEIGHT AND BALANCE DATA

BAGGAGE COMPARTMENT LOADING

Reduce the maximum allowable weight in the baggage compartment by 50 pounds when the Heavy Duty Battery Kit is installed.

