

Airglas Engineering Co., Inc.

Box 190107 • Anchorage, Alaska 99519 USA • 907-344-1450 • Fax 907-349-4938



Rotorcraft Flight Manual Supplement
Bell Model 206L-4 Helicopter with
Airglas L2700-206LHS Skis Installed

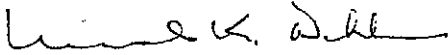
FAA APPROVED
ROTORCRAFT FLIGHT MANUAL SUPPLEMENT
FOR
BELL MODEL 206L-4 HELICOPTER

Registration No. _____
Serial No. _____

This supplement must be attached to the FAA approved Rotorcraft Flight Manual for the Bell Model 206L-4 Helicopter (Manual No. BHT-206L4-FM-1, original issue dated October 2, 1992 or later FAA approved revision) and Rotorcraft Flight Manual Supplement for High Skid Landing Gear (Manual Supplement No. BHT-206L4-FMS-9, original issue dated October 16, 1992 or later approved revision) when Airglas Model Series L2700-206LHS skis are installed in accordance with Supplemental Type Certificate (STC) No. SH4602NM, in either of the following combinations :

- (A) P/N L2700-206LHS-1 right ski and P/N L2700-206LHSR-1 left ski (this combination is also referred to as the P/N L2700-206LHSR ski kit).
- (B) P/N L2700-206LHS-1 right ski and P/N L2700-206LHS-1 left ski (this combination is also referred to as the P/N L2700-206LHS ski kit).

Installation of either of the ski combinations listed above in accordance with STC No. SH4602NM is limited to those Bell Model 206L-4 helicopters which are equipped with Bell P/N 206-706-064 high skid landing gear kits. The information contained herein supplements or supersedes the information of the basic Rotorcraft Flight Manual and the Rotorcraft Flight Manual Supplement for High Skid Landing Gear only in those areas listed. For limitations, procedures, and performance information not contained in this supplement, consult the basic Rotorcraft Flight Manual and the Rotorcraft Flight Manual Supplement for High Skid Landing Gear.

FAA APPROVED: 
Manager, Aircraft Certification Office
Federal Aviation Administration
Anchorage, Alaska

DATE: October 11, 1996

Page 1 of 3

Airglas Engineering Company, Inc.
 P.O. Box 190107
 Anchorage, Alaska 99519

Rotorcraft Flight Manual Supplement
 Bell Model 206L-4 with installed
 Airglas L2700-206LHS Skis

LOG OF REVISIONS			
REVISION		PAGES REVISED AND DESCRIPTION OF REVISIONS	APPROVAL SIGNATURE
NO.	DATE		
---	October 11, 1996	ORIGINAL ISSUE	<i>[Signature]</i>

FAA APPROVED
 DATE: October 11, 1996

Page 2 of 3

Airglas Engineering Company, Inc.
P.O. Box 190107
Anchorage, Alaska 99519

Rotorcraft Flight Manual Supplement
Bell Model 206L-4 with installed
Airglas L2700-206LHS Skis

SECTION 1 LIMITATIONS

No Change

SECTION 2 NORMAL PROCEDURES

2.8 Add to exterior check:

Check the overall condition of the Airglas skis, and check all attachment clamps which secure the Airglas skis to the landing gear skids for any cracks or looseness.

SECTION 3 EMERGENCY AND MALFUNCTION PROCEDURES

No Change

SECTION 4 PERFORMANCE DATA

No Change

SECTION 5 WEIGHT AND BALANCE DATA

A. Weight and balance determination

Installation of P/N L2700-206LHSR ski kit (P/N L2700-206LHS-1 right ski and P/N L2700-206LHSR-1 left ski) will add 72 lbs. (total) to the weight of the helicopter at F.S. 119.0, and at 1.17 in. to the right of B.L. 0.0.

Installation of P/N L2700-206LHS ski kit (P/N L2700-206LHS-1 right ski and P/N L2700-206LHS-1 left ski) will add 74 lbs. (total) to the weight of the helicopter at F.S. 118.5, and at B.L. 0.0.

B. Weight Limitations

Maximum approved weight and center of gravity limits are unchanged.

FAA APPROVED
DATE: October 11, 1996

Page 3 of 3