

ROBINSON HELICOPTER COMPANY

R66 MAINTENANCE MANUAL AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS RTR 660 VOLUME I

Production Certificate Number 424WE

Type Certificate Number R00015LA



Robinson Helicopter Company
2901 Airport Drive
Torrance, California 90505-6115
United States of America

Phone: (310) 539-0508
Fax: (310) 539-5198
Web: www.robinsonheli.com

OFFICE HOURS

Monday through Friday, 7:30 a.m. to 4:30 p.m., Pacific Time.
Lunch hour is 11:30 a.m. to 12:30 p.m.

HOLIDAYS

Please visit www.robinsonheli.com for a complete list of holidays and company shutdowns.

CUSTOMER SUPPORT AND SPARES ORDERS

Please visit www.robinsonheli.com for a complete service directory.

Procure parts from any R66 Dealer or Service Center,
or order directly from RHC Customer Service via email, fax, or phone.

PUBLICATIONS

Please visit www.robinsonheli.com to view our publications electronically.

SUBSCRIPTION ORDER AND RENEWAL FORMS

Subscription order and renewal forms are located at www.robinsonheli.com.

WARRANTY INFORMATION

Helicopter and parts warranty information is located at www.robinsonheli.com.

CHAPTER LIST

	Introduction
Chapter 1	General
Chapter 4	Airworthiness Limitations
Chapter 5	Inspections
Chapter 6	Dimensions and Descriptions
Chapter 7	Jacking and Hoisting
Chapter 8	Weight and Balance
Chapter 9	Ground Handling
Chapter 10	Parking and Storage
Chapter 11	Placards and Markings
Chapter 12	Servicing
Chapter 18	Track and Balance
Chapter 20	Standard Practices
Chapter 21	Environment Control
Chapter 22	Autopilot
Chapter 25	Furnishings
Chapter 28	Fuel System
Chapter 29	Hydraulics
Chapter 32	Landing Gear
Chapter 33	Lights
Chapter 52	Doors and Windows
Chapter 53	Fuselage
Chapter 62	Main Rotor
Chapter 63	Main Rotor Drive System
Chapter 64	Tail Rotor
Chapter 65	Tail Rotor Drive System
Chapter 67	Flight Controls
Chapter 71	Powerplant
Chapter 75	Engine Air Systems
Chapter 76	Engine Controls
Chapter 79	Engine Oil System
Chapter 95	Instrument System
Chapter 96	Electrical System
Chapter 97	Avionics
Chapter 98	Wiring Diagrams
Chapter 99	Special Tools
Chapter 100	Revision Log

Intentionally Blank

TECHNICAL PUBLICATIONS

RECOMMENDED CHANGE REPORT

Please direct recommended changes to RHC Technical Publications via the email address listed below, by phone, or by submitting a duplicate of this completed form by fax or mail. Please include or have available the information detailed in this form.

Recommended changes may include but are not limited to general comments, corrections, omitted information, or clarification of instructions.

Please send recommendations to:

Email: techpubs@robinsonheli.com
Phone: (310) 539-0508
Fax: (310) 539-5198

Robinson Helicopter Company
Attention: Technical Publications
2901 Airport Drive
Torrance, CA 90505-6115
UNITED STATES

Date:	_____	Publication:	_____
Name:	_____	Chapter:	_____
Company:	_____	Section:	_____
Helicopter Model:	_____	Page:	_____
Serial Number:	_____	Revision:	_____
Phone:	_____		
Email:	_____		

COMMENTS:

Intentionally Blank