

R66

PILOT'S OPERATING HANDBOOK

AND FAA APPROVED ARGENTINE ROTORCRAFT FLIGHT MANUAL

RTR 661

Sections 2, 3, 4, 5, AND 9 of the R66 Pilot's Operating Handbook and FAA Approved Argentine Rotorcraft Flight Manual, RTR 661, are approved in accordance with Section 21.29 of DNAR 21 by the Federal Aviation Administration (FAA) on behalf of the Administración Nacional de Aviación Civil (ANAC/DA) for Rotorcraft imported and registered in Argentina.

HELICOPTER SERIAL NO. _____

HELICOPTER REGISTRATION NO. _____

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MANAGER, FLIGHT TEST BRANCH, ANM-160L
FEDERAL AVIATION ADMINISTRATION
LOS ANGELES AIRCRAFT CERTIFICATION OFFICE
TRANSPORT AIRPLANE DIRECTORATE

DATE: *October 9, 2011*

THIS MANUAL MUST BE CARRIED IN THE HELICOPTER AT ALL TIMES

ROBINSON HELICOPTER COMPANY
TORRANCE, CALIFORNIA


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FAA APPROVED
R66 PILOT'S OPERATING HANDBOOK

ARGENTINE SUPPLEMENT

This supplement must be included in the FAA-approved Robinson R66 Pilot's Operating Handbook for Argentine registered aircraft.

The information contained herein supplements or supersedes the basic manual only in those areas listed in this supplement. For limitations, procedures, and performance information not contained in this supplement, consult the basic R66 Pilot's Operating Handbook.

APPROVED BY: 
MANAGER, FLIGHT TEST BRANCH ANM-160L
FEDERAL AVIATION ADMINISTRATION
LOS ANGELES AIRCRAFT CERTIFICATION OFFICE,
TRANSPORT AIRPLANE DIRECTORATE

DATE: October 4, 2011

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SECTION 1: GENERAL No change.

SECTION 2: LIMITATIONS

PLACARDS

On both sides of vertical tail and tailcone:

PELIGRO

(Danger)

On all doors, outside:

ABRIR

(Open)

On all doors, inside:

PARA CERRAR: DESLIZAR MANIJA HACIA ATRAS Y HACIA ABAJO
PARA ABRIR: GIRAR MANIJA Y DESLIZAR HACIA ADELANTE

(To close: Slide handle aft and down
To open: Lift handle and slide forward)

Near lock on rear cabin doors:

EMPUJE PARA BLOQUEAR
NO BLOQUEAR EN VUELO

(Push to lock
Do not lock in flight)

Inside cabin above each door:

SALIDA

(Exit)

SECTION 2: LIMITATIONS (Cont'd)

PLACARDS (Cont'd)

Inside each under-seat compartment:

<p style="text-align: center;">PRECAUCION</p> <p>NO EXCEDER LOS SIGUIENTES LIMITES:</p> <ul style="list-style-type: none">• CAPACIDAD DEL COMPARTIMIENTO: 23 KG (50LB)• ASIENTO Y COMPARTIMIENTO COMBINADOS: 136 KG (300 LB)• LINEA DE LLENADO MAXIMO <p>CONSULTAR EL MANUAL DE VUELO DEL PILOTO PARA OBTENER INSTRUCCIONES ADICIONALES DE CARGA.</p>

(Caution

Do not exceed any of the following:

- **Compartment capacity: 50 lb (23 kg)**
- **Combined seat plus compartment: 300 lb (136 kg)**
- **Max fill line**

See Pilot's Handbook for additional loading instructions.)

Inside main baggage compartment:

<p style="text-align: center;">PRECAUCION</p> <ul style="list-style-type: none">• CARGA MAXIMA DISTRIBUIDA EN EL PISO: 244 KG/M² (50 LB/FT²)• CARGA MAXIMA TOTAL: 136 KG (300 LB)

(Caution

Maximum distributed floor load: 50 lb/ft² (244 kg/m²)

Maximum total compartment load: 300 lb (136 kg))

SECTION 2: LIMITATIONS (Cont'd)

PLACARDS (Cont'd)

On left forward cabin floor and horizontal panel forward of rear center seat:

PELIGRO
ROTOR DE COLA
Y
GASES DE ESCAPE

(Danger
Tail Rotor
And
Hot Exhaust)

On baggage compartment door:

PESTILLO

(Latch)

On Oil Tank:

ACEITE DEL MOTOR
CAPACIDAD 5,7 L (6 QT)

EL CENTRO DEL VISOR INDICA EL
MINIMO PARA DESPEGUE (3,8 L - 4 QT)

USAR UNICAMENTE ACEITE DE ALTA
ESTABILIDAD TERMICA. VER MANUAL
DEL PILOTO PARA ACEITES APROBADOS

(Engine oil
Capacity 6 qt (5.7 L)
Center of sight glass indicates
minimum for takeoff (4 qt, 3.8 L)
Add only high thermal stability
(HTS) oil. See Pilot's Handbook
for approved oils.)

SECTION 2: LIMITATIONS (Cont'd)

PLACARDS (Cont'd)

Near fuel tank filler cap:

SOLAMENTE
COMBUSTIBLE PARA
MOTORES DE TURBINA

COMBUSTIBLE
GRADO: JET A, JET A1, JET B
O SEGUN SE ESPECIFICA EN MANUAL DEL PILOTO

PUEDE SER NECESARIO ADITIVO ANTI-HIELO
VER MANUAL DEL PILOTO

(Jet fuel only
Fuel

Grade Jet A, Jet A1, Jet B, or as specified in
Pilot's Handbook.

Anti-ice additive may be required
See Pilot's Handbook)

PARA CARGAR COMBUSTIBLE CONECTAR
MASA A TIERRA ANTES DE RETIRAR LA TAPA

(Ground either place
before removing fuel
cap for fueling)

SECTION 2: LIMITATIONS (Cont'd)

PLACARDS (Cont'd)

On tailcone above engine exhaust pipe:

PELIGRO
GASES DE ESCAPE

(Danger
Hot exhaust)

On or near collective controls:

NO PONER OBJETOS
MANTENER ESTA AREA DESPEJADA

(No stowage
Keep area clear)

In clear view of all occupants:

NO FUMAR

(No smoking)

On underside of each main rotor blade tip:

NO TIRAR HACIA ABAJO
LEVENTAR LA PALA OPUESTA

(Never pull down
Push up opposite blade)

Inside fuel fill door:

PASO AQUI/MANTENER LA
MANO

(Step here/Hand hold)

SECTION 2: LIMITATIONS (Cont'd)

GPS LIMITATIONS

Within Argentine National Airspace, the use of GPS for precision approaches and landings is not authorized.

SECTION 3: EMERGENCY PROCEDURES No change.

SECTION 4: NORMAL PROCEDURES No change.

SECTION 5: PERFORMANCE No change.

SECTION 6: WEIGHT AND BALANCE No change.

SECTION 7: SYSTEM DESCRIPTION No change.

SECTION 8: HANDLING, SERVICING AND MAINTENANCE

No change.