## **Reechcraft**

#### Annex 1

## Super King Air 350, 350i, 350C, 360 & 360C

(Models B300 and B300C)

P/N 130-590031-217

# Pilot's Operating Handbook and ANAC Approved Airplane Flight Manual

for Airplanes Registered in Brazil

The Pilot's Operating Handbook and FAA Approved Airplane Flight Manual, P/N 130-590031-181, P/N 130-590031-235 or P/N 434-590169-0003 is approved by the Federal Aviation Administration (FAA) on behalf of the Agencia Nacional De Aviação Civil (ANAC) in accordance with the Regulamentos Brasileiros de Homologacão Aeronáutica (RBHA) 21, Section 21.29, for Brazilian registered airplanes.

**FAA Approved** 

on Behalf of ANAC of Brazil by: Brian Richardet, ODA Deputy Administrator

Textron Aviation Inc.

Organization Delegation Authorization ODA-100129-CE FAA Approved Under 14 CFR Part 183 Subpart D

This airplane shall be operated in accordance with the limitations and instructions herein established.

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Revised: February, 2023 Title Page

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## **Reechcraft**

## Super King Air 350, 350i, 350C, 360 & 360C

(Models B300 and B300C)

(FL-381, FL-383 and After; FM-12 and After)

## Pilot's Operating Handbook and FAA Approved Airplane Flight Manual Supplement

#### for AIRPLANES REGISTERED IN BRAZIL

This Supplement is Applicable to the Following Manual(s):

P/N 130-590031-181

P/N 130-590031-235

P/N 434-590169-0003

Airplane Serial Number:	
-	
Airplane Registration Number: _	

FAA Approved

on Behalf of ANAC of Brazil by: Brian Richardet, ODA Deputy Administrator

Textron Aviation Inc.

Organization Delegation Authorization ODA-100129-CE FAA Approved Under 14 CFR Part 183 Subpart D

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Revised: February, 2023 P/N 130-590031-217

## **Reechcraft**

#### **LOG OF REVISIONS**

Super King Air® 350, 350i, 350C, 360 & 360C (Models B300 and B300C)

## Pilot's Operating Handbook and

#### **FAA Approved Airplane Flight Manual Supplement**

## for Airplanes Registered in Brazil

REV NO.	PAGE NO(S).	DESCRIPTION	DATE OF REV
0	1 thru 15	Original Issue	April, 2006
1	1 thru 15	Added P/N 130-590031-235 effectivity to the Title Page and redated all pages	August, 2007
2	Annex I Title Page	Reformatted Annex I Title Page	January, 2009
	Logo Page	Reformatted Logo page	
	1 thru 14	Revised placards to correct typographic errors. Revised Performance to call out correct title of graph being replaced.	
3	Annex 1 Title Page	Added 350i to effectivity. Changed signing authority and redated page.	November, 2010
	1 thru 18	Changed signing authority on title page. Corrected typographical errors. Added effectivity and placards for 350i configuration. Shifted data. Redated all pages.	
4	Annex 1 Title Page	Added ANAC Approved to title. Changed aircraft to airplanes and revised signature block.	November, 2017
	1 thru 18	Added P/N 434-590169-0003 effectivity, added Section 3B references and redated all pages.	

#### Log Of Revisions (Cont'd) P/N 130-590031-217 Revised February, 2023

REV NO.	PAGE NO(S).	DESCRIPTION	DATE OF REV
5	Annex 1 Title Page	Changed signing authority and redated page.	May, 2021
	5	Updated contents.	
	6	Added 350, 350i & 350C configuration to below latch on forward side of forward and aft partitions placard caption.	
	7	Added 350 & 350C configuration to outboard of each passenger chair placard and on clip on shoulder harness assembly for each chair placard caption.	
	8	Added two Before Taxi, Takeoff and Landing placards next to English (For Taxi, Takeoff and Landing Placards).	
	9	Added two Before Taxi, Takeoff and Landing placards next to English (For Taxi, Takeoff and Landing Placards).	
	10	Changed location of First Aid Oxygen Access Door placard and removed B300/B300C placard caption; removed B300 from the placard caption right of center of aft bulkhead placard (249KG); added 350 & 350C to the placard caption to right of center of aft bulkhead placard.	
	12	Removed 350i placard caption on center on lip of lid on trash container placard; added (350 & 350C) (if curtain installed) to placard caption of Aft side of the panel of the right aft partition; added No Smoking sign on aft side of the panel of the right aft partition above English no smoking placard for 350i and 360.	
	13	Added Before Taxi, Takeoff and Landing placard on right aft partition next to the English (For Taxi, Takeoff and Landing Placard) for (360).	

#### Log Of Revisions (Cont'd) P/N 130-590031-217 Revised February, 2023

REV NO.	PAGE NO(S).	DESCRIPTION	DATE OF REV
	16	Added (350, 350C & 350i) to above latches on forward side of all partition doors placard caption; added (360) to Below front of toilet placard caption; added (360) to on forward side of aft baggage partition, or on forward side of vanity cabinet (if installed).	
	17	Added (360) to below coat rods in baggage area placard caption; added (360) to on forward side of right aft partition or forward side of aft entertainment cabinet (if installed).	
6	Annex 1 Title Page	Changed signing authority and redated page.	February, 2023
	1 thru 24	Redated all pages.	
	5 of 24	Corrected Contents listing for Sections 6, 7 and 8.	

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#### SECTION 1 - GENERAL

The information in this flight manual supplement must be attached to the B300 & B300C Pilot's Operating Handbook P/N 130-590031-181, P/N 130-590031-235 or P/N 434-590169-0003 when the airplane is registered in Brazil.

The information in this flight manual supplement adds to the basic Pilot's Operating Handbook only as set forth in this supplement.

Add Annex 1 Title Page of this supplement to the front of the basic Pilot's Operating Handbook and FAA Approved Airplane Flight Manual.

#### SYMBOLS, ABBREVIATIONS, AND TERMINOLOGY

#### GRAPH AND TABLILAR TERMINOLOGY

Landing Field Length The runway field length required for

destination airports and is equal to Landing Distance increased by a factor of

1.67.

Alternate Landing Field Length The runway field length required for

alternate airports and is equal to Landing Distance increased by a factor of 1.43.

## SECTION 2 - LIMITATIONS OTHER LIMITATIONS

#### NAVIGATION

Use of GPS as a primary means of navigation and during IFR operation is prohibited

#### **PLACARDS**

IN THE CENTER OF THE INSTRUMENT PANEL:

GPS IS NOT APPROVED FOR PRIMARY MEANS OF NAVIGATION OR USE DURING IFR OPERATIONS

FL09C 082421AA.AI

BELOW LATCH ON FORWARD SIDE OF FORWARD AND AFT PARTITIONS (.5 INCH ABOVE ENGLISH PLACARD) (350, 350C & 350i):

PARA SAÍDA EM EMERGÊNCIA CHUTE AQUI

> FL09C 082422AA.AI

BOTH FORWARD AND AFT EMERGENCY EXIT SIGNS:



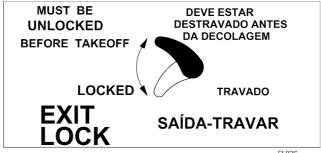
FL09C 082436AA.AI

ON EMERGENCY EXIT HANDLES:





FL09C 082423AA.AI BELOW EMERGENCY EXIT HANDLES ON EXIT LOCK LEVER (VISIBLE ONLY WHEN LEVER IS IN LOCKED POSITION):



FL02S 102331AA.AI

OUTBOARD OF EACH PASSENGER CHAIR (CENTERED .25 INCH ABOVE ENGLISH SEAT POSITION PLACARD) (350 & 350C):

A POLTRONA DEVE ESTAR TOTALMENTE À FRENTE E ENCOSTADA E TRAVADA JUNTO A PAREDE DURANTE POUSO E DECOLAGEM

> FL09C 082424AA.AI

ON CLIP ON SHOULDER HARNESS ASSEMBLY FOR EACH CHAIR (WITH EXISTING ENGLISH CLIP) (350 & 350C):

USE CINTO DE OMBRO
DURANTE POUSO E
DECOLAGEM, COM A
POLTRONA ENCOSTADA E
TRAVADA JUNTO À PAREDE,
O ENCOSTO NA POSIÇÃO
VERTICAL E O ENCOSTO
DE CABEÇA TOTALMENTE
LEVANTADO

FL09C 082425AA.AI

ON TABLES WHEN INSTALLED (CENTERED .25 INCH BELOW ENGLISH PLACARD):

PARA POUSO E DECOLAGEM RECOLHA A MESA

FL09C 082426AA.AI

ON RIGHT LEDGE FORWARD OF TABLE (FORWARD OF ENGLISH FOR TAXI, TAKEOFF AND LANDING PLACARD) (360):

#### PARA TAXI, DECOLAGEM E ATERRISAGEM:

- 1. ASSENTO NA POSIÇÃO VERTICAL.
- 2. MOVER O APOIO DE CABEÇA PARA CIMA OU PARA BAIXO PARA QUE FIQUE DIRETAMENTE ATRÁS DA CABECA.
- 3. GIRAR O ASSENTO VOLTADO PARA O FUNDO DA AERONAVE.
- 4. MOVER O ASSENTO COMPLETAMENTE PARA A FRENTE DA AERONAVE.
- 5. MOVER O ASSENTO COMPLETAMENTE PARA A PAREDE.
- 6. AFIVELAR CINTO DE OMBRO.

COLETE SALVA-VIDAS SOB O ASSENTO.

ON LEFT LEDGE FORWARD OF TABLE (FORWARD OF ENGLISH FOR TAXI, TAKEOFF AND LANDING PLACARD) (360):

#### PARA TAXI, DECOLAGEM E ATERRISAGEM:

- 1. ASSENTO NA POSIÇÃO VERTICAL.
- 2. MOVER O APOIO DE CABEÇA PARA CIMA OU PARA BAIXO PARA QUE FIQUE DIRETAMENTE ATRÁS DA CABECA.
- 3. GIRAR O ASSENTO VOLTADO PARA O FUNDO DA AERONAVE.
- 4. MOVER O ASSENTO COMPLETAMENTE PARA A FRENTE DA AERONAVE.
- 5. MOVER O ASSENTO COMPLETAMENTE PARA A PAREDE.
- 6. AFIVELAR CINTO DE OMBRO.

COLETE SALVA-VIDAS SOB O ASSENTO.

ON RIGHT LEDGE AFT OF TABLE (AFT OF ENGLISH FOR TAXI, TAKEOFF AND LANDING PLACARD) (360):

#### PARA TAXI, DECOLAGEM E ATERRISAGEM:

- 1. ASSENTO NA POSIÇÃO VERTICAL.
- 2. GIRAR ASSENTO VOLTADO PARA A FRENTE DA AERONAVE.
- 3. MOVER O ASSENTO COMPLETAMENTE PARA O FUNDO DA AERONAVE.
- 4. MOVER O ASSENTO COMPLETAMENTE PARA A PAREDE.
- 5. AFIVELAR CINTO DE OMBRO.

COLETE SALVA-VIDAS SOB O ASSENTO.

ON LEFT LEDGE AFT OF TABLE (AFT OF ENGLISH FOR TAXI, TAKEOFF AND LANDING PLACARD) (360):

#### PARA TAXI, DECOLAGEM E ATERRISAGEM:

- 1. ASSENTO NA POSIÇÃO VERTICAL.
- 2. GIRAR ASSENTO VOLTADO PARA A FRENTE DA AERONAVE.
- 3. MOVER O ASSENTO COMPLETAMENTE PARA O FUNDO DA AERONAVE.
- 4. MOVER O ASSENTO COMPLETAMENTE PARA A PAREDE.
- 5. AFIVELAR CINTO DE OMBRO.

COLETE SALVA-VIDAS SOB O ASSENTO.

ON OUTSIDE SURFACE OF FIRST AID OXYGEN ACCESS DOOR:

OXIGÊNIO MEDICINAL PUXE	FL09C
	U82427AA.A

#### ON INSIDE SURFACE OF FIRST AID OXYGEN ACCESS DOOR:

OXIGENIO MEDICINAL
PUXE
AVISO
NÃO FUMAR QUANDO O OXIGÊNIO
ESTIVER EM USO
PARA USAR: GIRE A VÁLVULA COLOQUE A MÁSCARA
NOTA: O SISTEMA DA TRIPULAÇÃO
DEVE ESTAR LIGADO

FL02S 102332AA.AI

.25 INCH TO RIGHT OF CENTER OF AFT BULKHEAD (WHEN NOT EQUIPPED WITH FOLD-UP SEATS):

#### CAPACIDADE DO COMPARTIMENTO 249 KG

INCLUINDO BAGAGEM E DEMAIS EQUIPAMENTOS VEJA MANUAL DE VÔO PARA INSTRUÇÕES DE CARREGAMENTO

FL09C 082428AA.AI

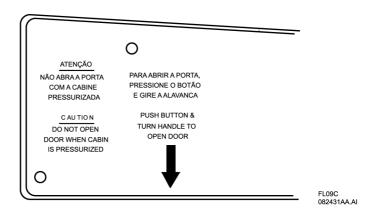
.25 INCH TO RIGHT OF CENTER OF AFT BULKHEAD (WHEN EQUIPPED WITH FOLD-UP SEATS) (350 & 350C):

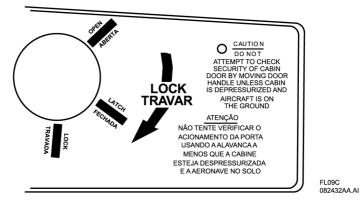
#### **CAPACIDADE DO COMPARTIMENTO**

CAPACIDADE TOTAL DO COMPARTIMENTO INCLUINDO BAGAGEM E/OU PASSAGEIROS NÃO DEVE EXCEDER 231 KG. VEJA MANUAL DE VÔO PARA INSTRUÇÕES DE CARREGAMENTO

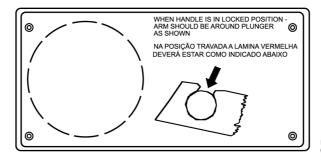
FL09C 082429AA.AI

#### INTERIOR SIDE OF AIRSTAIR DOOR BEHIND HANDLE (CENTERED):





#### AIRSTAIR DOOR BETWEEN FOLDING STEPS:



FL09C 082433A

CENTER ON LIP OF LID ON TRASH CONTAINER IN CABINET (B300/B300C), OR FORWARD REFRESHMENT CABINET (350I), AND VANITY CABINET (IF INSTALLED):

NÃO COLOQUE CIGARROS

FL09C 082434AA.AI

AFT SIDE OF THE PANEL OF THE RIGHT AFT PARTITION (ABOVE ENGLISH NO SMOKING PLACARD) (350 & 350C) (IF CURTAIN INSTALLED):

NÃO FUME

NÃO FUME E USE CINTOS,
INCLUSIVE O DE OMBROS,
QUANDO A CORTINA
ESTIVER FECHADA

FL09C 082435AA.AI

AFT SIDE OF THE PANEL OF THE RIGHT AFT PARTITION (350); FORWARD SIDE OF THE LEFT AFT PARTITION (350C); FORWARD AND AFT SIDE OF RIGHT AFT PARTITION (350i & 360):

NÃO FUME

FL09C

FORWARD AND AFT SIDE OF THE RIGHT AFT PARTITION; FORWARD AND AFT SIDE OF THE RH FORWARD PARTITION (360):

## PARA TAXI, DECOLAGEM E ATERRISAGEM: TRAVAR PORTA DA DIVISÓRIA ABERTA.

ON SHOULDER HARNESS ASSEMBLY FOR ALL CHAIRS (350i):

CINTOS DE SEGURANÇA APERTADOS PARA TÂXI, DECOLAGEM E POUSO, COM ASSENTO JUNTO À PAREDE, ENCOSTO NA POSIÇÃO VERTICAL E ENCOSTO DA CABEÇA EXTENDIDO.

> FL02S 102334AA.AI

#### OUTBOARD OF LEFT HAND, AFT FACING PASSENGER CHAIRS (350i):

ASSENTO DEVE ESTAR
TOTALMENTE PARA
FRENTE — E JUNTO
À PAREDE PARA
DECOLAGEM E POUSO
COM ENCOSTO DA CABEÇA
EXTENDIDO.

SALVA-VIDAS EMBAIXO DA ALMOFADA DO ASSENTO

> FL02S 102337AA.AI

OUTBOARD OF RIGHT HAND, AFT FACING PASSENGER CHAIRS (350i):

ASSENTO DEVE ESTAR
TOTALMENTE PARA
FRENTE - E JUNTO
À PAREDE PARA
DECOLAGEM E POUSO
COM ENCOSTO DA CABEÇA
EXTENDIDO.

SALVA-VIDAS EMBAIXO DA ALMOFADA DO ASSENTO

> FL02S 102338AA.AI

OUTBOARD OF LEFT HAND, FORWARD FACING PASSENGER CHAIRS (350i):

ASSENTO DEVE ESTAR
TOTALMENTE PARA
TRÁS - E JUNTO
À PAREDE PARA
DECOLAGEM E POUSO.

SALVA-VIDAS EMBAIXO DA ALMOFADA DO ASSENTO

> FL02S 102335AA.AI

OUTBOARD OF RIGHT HAND, FORWARD FACING PASSENGER CHAIRS (350i):

ASSENTO DEVE ESTAR
TOTALMENTE PARA
TRÁS — E JUNTO
À PAREDE PARA
DECOLAGEM E POUSO.

SALVA-VIDAS EMBAIXO DA ALMOFADA DO ASSENTO

> FL02S 102336AA.AI

ABOVE LATCHES ON FORWARD SIDE OF ALL PARTITION DOORS (350, 350C & 350i):

PARA DECOLAGEM E POUSO
AS PORTAS DEVEM
ESTAR ABERTAS

FL02S 102341AA.AI

ON FRONT AND BACK OF SEAT HIGH DEFINITION MONITORS (IF INSTALLED) (350i):

RETIRAR E GUARDAR ANTES DE DECOLAGEM E POUSO

> FL02S 102378AA.AI

BELOW FRONT OF TOILET (350i & 360):

CONTÉM SALVA-VIDAS

> FL02S 102339AA.AI

ON FORWARD SIDE OF AFT BAGGAGE PARTITION, OR ON FORWARD SIDE OF VANITY CABINET (IF INSTALLED) (350i & 360):

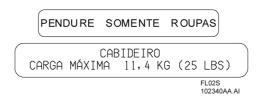


FL02S 102333AA.AI

CENTERED .25 INCH FORWARD OF PULL HANDLE CENTER ALSO PORTUGUESE CENTERED .25 INCH ABOVE ENGLISH PLACARD BETWEEN COAT HOOKS (B300/B300C):



BELOW COAT RODS IN BAGGAGE AREA (350i & 360):



ON FORWARD SIDE OF RIGHT AFT PARTITION, OR FORWARD SIDE OF AFT ENTERTAINMENT CABINET (IF INSTALLED) (350i & 360):



INSIDE FORWARD ENTERTAINMENT CABINET DOOR AND AFT ENTERTAINMENT CABINET DOOR (IF INSTALLED) (350i):

NÃO GUARDAR NADA NESTE LOCAL FL02S 102343AA.AI

#### **SECTION 3 - EMERGENCY PROCEDURES**

No change.

#### **SECTION 3A - ABNORMAL PROCEDURES**

No change.

#### **SECTION 3B - ADVISORY/STATUS PROCEDURES**

Applicable to POH/AFM 434-590169-0003 only:

No change.

#### **SECTION 4 - NORMAL PROCEDURES**

No change.

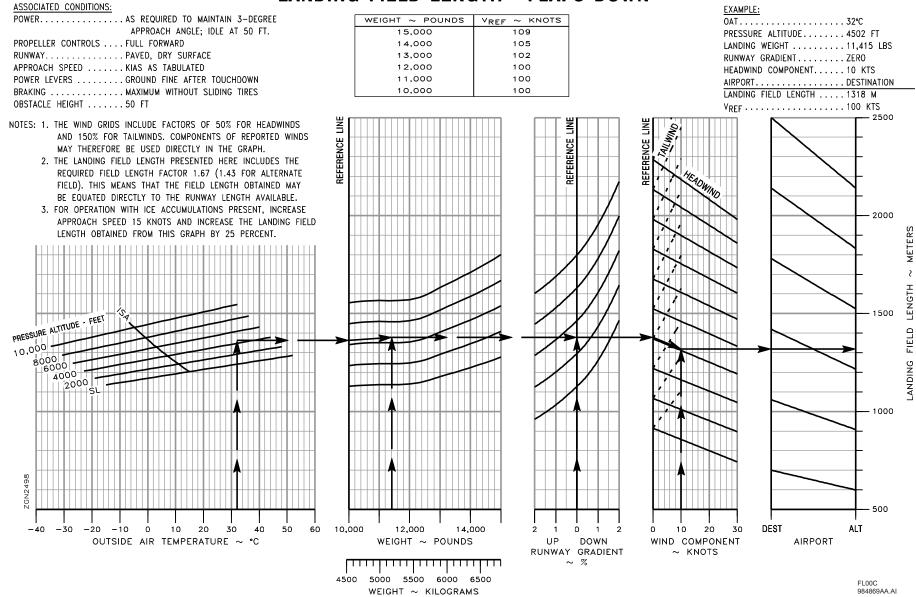
#### **SECTION 5 - PERFORMANCE**

Limits established in the LIMITATIONS section must be followed.

#### LANDING FIELD LENGTH - FLAPS DOWN GRAPH

The following graph replaces the graph titled Normal Landing Distance - Flaps Down in the PERFORMANCE section of the handbook.

#### LANDING FIELD LENGTH - FLAPS DOWN



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### **CONVERSION TABLE 1 POUNDS - KILOGRAMS**

KILOGRAMS	<b>POUNDS</b> 2.205	POUNDS 1	<b>KILOGRAMS</b> 0.454
	4.4		0.9
	6.6		1.4
-	8.8		1.8
	11.0		2.3
-	13.2		2.7
	15.4	7	3.2
8	17.6	8	3.6
9	19.8	9	4.1
10	22.0	10	4.5
20	44.1	20	9.1
30	66.1	30	13.6
	88.2		18.1
	110.2		22.7
	132.3		27.2
	154.3		31.8
	176.4		36.3
	198.4		40.8
	220.5		45.4
	440.9	200	
	661.4	300	
	881.8	400	
	1,102.3	500	
	1,322.8	600	
	1,543.2	700	
	1,763.7	800	
	1,984.2	900	
	2,204.6	1,000	
	4,409.2 6,613.9	2,000 3,000	
	8,818.5	4,000	
	11,023.1	5,000	
	13,227.7	6,000	
	15,432.4	7,000	
	17,637.0	8,000	
	19,841.6	9,000	
10,000		10,000	
- ,	,	20,000	
		,	,

## CONVERSION TABLE 2 FEET - METERS

2	0.3050.60.91.51.82.1
3	0.91.21.51.82.1
4	1.2 1.5 1.8 2.1
5	1.5 1.8 2.1
6	1.8 2.1 2.4
7	2.1 2.4
826.2 8 929.5 9	2.4
929.5 9	
40 000	2.7
1032.8 10	3.0
2065.6 20	6.1
3098.4 30	9.1
40131.2 40	12.2
50164.0 50	15.2
60196.8 60	18.3
	21.3
	24.4
90295.3 90	27.4
100328.1 100	30.5
200656.2 200	61.0
300984.2 300	91.4
4001,312.3 400	121.9
5001,640.4 500	152.4
·	182.9
7002,296.6 700	213.4
8002,624.7 800	243.8
9002,952.7 900	274.3
1,0003,280.8 1,000	304.8
2,0006,561.7 2,000	609.6
3,0009,842.5 3,000	914.4
4,00013,123.3 4,000	1,219.2
5,000	1,524.0
6,000	1,828.8
7,000	2,133.6
8,000	2,438.4
9,000	2,743.2
10,000	3,048.0
11,000	3,352.8
12,000	3,657.6

#### **SECTION 6 - WEIGHT AND BALANCE/EQUIPMENT LIST**

No change.

#### **SECTION 7 - SYSTEMS DESCRIPTION**

No change.

#### **SECTION 8 - HANDLING, SERVICING & MAINTENANCE**

No change.

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