



FMS/RNAV SID**STOCKHOLM/Arlanda
RWY 01 L****INITIAL CLIMB CLEARANCE** Common to all SIDs: Unless otherwise specified, climb to 5000 ft.

- Note 1. Aircraft proceeding on SID shall use 400 ft/NM as a minimum gradient of climb up to 5000 ft MSL. Aircraft unable to conform with this procedure shall inform ATC accordingly.
- Note 2. Aircraft from STOCKHOLM/Arlanda shall not be operated at an airspeed of more than 250 kt IAS below FL 100 unless otherwise instructed.
- Note 3. Contact Frequency: Contact STOCKHOLM CONTROL, when so instructed by TWR, on frequency adjacent to WPT sequence below.
- Note 4. All FMS/RNAV SIDs are based on DME/DME for position update.

Prescribed Coding of FMS/RNAV SIDs for RWY 01L at Stockholm/Arlanda (ESSA)

SID	Path Term	To fix	WPT Desc	Hdg/ Course	Turn Dir	Rest Alts	Speed Limit	Rec Nav
AROS 3 C (ARS3C)	CF	SA421	EY	006.0	L	+ 600	205	ARL
	DF	SA850	E			+1500	205	
	TF	SA700	E					
	TF	ARS	VE					

SID instruction: Climb on track 006° to SA421 - SA850 (max 205 kt IAS until SA850) - SA700 - ARS

124.100 MHz

Special instruction for B757, B767, MD-11: Climb on track 006° to ARL DME 1.3. Turn left to track 249°. When established on track 249°, fly direct to SA850 (max 205 kt IAS until SA850), then follow WPT sequence.

ACFT unable to follow FMS/RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to Stockholm Control at first contact. Climb on track 006° to ARL DME 1.3. Turn left to track 260° (max 205 kt IAS until established on 260°). Expect radar vectors to AROS.

BABAP 3 C (BABA3C)	CF	SA421	EY	006.0		+600	205	ARL
	TF	SA401	E			+2500	205	
	TF	SA402	E					
	TF	SA422	E					
	TF	BABAP	EE					

SID instruction: Climb on track 006° to SA421 - SA401 (MNM 2500 ft and max 205 kt IAS until SA401) - SA402 - SA422 - BABAP
Note: If unable 2500 ft before first turn, continue on track 006° and inform ATC.

126.650 MHz

ACFT unable to follow FMS/RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to Stockholm Control at first contact. Climb on track 006° to ARL DME 4.0 or 2500 ft, whichever is later. Max 205 kt IAS before turn. Turn right to BABAP.

Prescribed Coding of FMS/RNAV SIDs for RWY 01L at Stockholm/Arlanda (ESSA)

SID	Path Term	To fix	WPT Desc	Hdg/ Course	Turn Dir	Rest Alts	Speed Limit	Rec Nav
DUNKER 3 C (DKR3C)	CF	SA421	EY	006.0	L	+ 600	205	ARL
	DF	SA850	E			+1500	205	
	TF	SA701	E					
	TF	DKR	VE					

SID instruction: Climb on track 006° to SA421 - SA850 (max 205 kt IAS until SA850) - SA701 - DKR

124.100 MHz

Special instruction for B757, B767, MD-11: Climb on track 006° to ARL DME 1.3. Turn left to track 249°. When established on track 249°, fly direct to SA850 (max 205 kt IAS until SA850), then follow WPT sequence.

ACFT unable to follow FMS/RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to Stockholm Control at first contact. Climb on track 006° to ARL DME 1.3. Turn left to track 260° (max 205 kt IAS until established on 260°). Expect radar vectors to DUNKER.

KOGAV 3 C (KOGA3C)	CF	SA421	EY	006.0		+600		ARL
	TF	SA401	E					
	TF	SA403	E					
	TF	KOGAV	EE					

SID instruction: Climb on track 006° to SA421 - SA401 - SA403 - KOGAV

124.100 MHz

ACFT unable to follow FMS/RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to Stockholm Control at first contact. Climb on track 006°. Expect radar vectors to KOGAV.

MENGA 1 C (MENA1C)	CF	SA421	EY	006.0	L	+ 600	205	ARL
	DF	SA850	E			+1500	205	
	TF	SA851	E					
	TF	SA702	E					
	TF	SA703	E					
	TF	MENGA	E					
	TF	BABAP	EE					
	IF	BABAP	E					
	TF	NEKLA	EE					

SID instruction: Climb on track 006° to SA421 - SA850 (max 205 kt IAS until SA850) - SA851 - SA702 - SA703 - MENGA - BABAP
(For traffic via UN623: After BABAP proceed to NEKLA.)

124.100 MHz

Special instruction for B757, B767, MD-11: Climb on track 006° to ARL DME 1.3. Turn left to track 249°. When established on track 249°, fly direct to SA850 (max 205 kt IAS until SA850), then follow WPT sequence.

ACFT unable to follow FMS/RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to Stockholm Control at first contact. Climb on track 006° to ARL DME 1.3. Turn left to track 260° (max 205 kt IAS until established on 260°). Expect radar vectors to BABAP.

FMS/RNAV SID**STOCKHOLM/Arlanda
RWY 01L****Prescribed Coding of FMS/RNAV SIDs for RWY 01L at Stockholm/Arlanda (ESSA)**

SID	Path Term	To fix	WPT Desc	Hdg/ Course	Turn Dir	Rest Alts	Speed Limit	Rec Nav
NORTEL 3 C (NTL3C)	CF	SA421	EY	006.0		+600	205	ARL
	TF	SA401	E			+2500	205	
	TF	SA402	E					
	TF	NTL	VE					

SID instruction: Climb on track 006° to SA421 - SA401 (MNM 2500 ft and max 205 kt IAS until SA401) - SA402 - NTL **126.650 MHz**
 Note: If unable 2500 ft before first turn, continue on track 006° and inform ATC.

ACFT unable to follow FMS/RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to Stockholm Control at first contact.
 Climb on track 006° to ARL DME 4.0 or 2500 ft, whichever is later.
 Max 205 kt IAS before turn. Turn right to NORTEL.

NOSLI 3 C (NOSL3C)	CF	SA421	EY	006.0	L	+ 600	205	ARL
	DF	SA850	E			+1500	205	
	TF	SA701	E					
	TF	NOSLI	EE					

SID instruction: Climb on track 006° to SA421 - SA850 (max 205 kt IAS until SA850) - SA701 - NOSLI **124.100 MHz**

Special instruction for B757, B767, MD-11: Climb on track 006° to ARL DME 1.3. Turn left to track 249°. When established on track 249°, fly direct to SA850 (max 205 kt IAS until SA850), then follow WPT sequence.

ACFT unable to follow FMS/RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to Stockholm Control at first contact.
 Climb on track 006° to ARL DME 1.3. Turn left to track 260° (max 205 kt IAS until established on 260°). Expect radar vectors to NOSLI.

RESNA 3 C (RESN3C)	CF	SA421	EY	006.0		+600		ARL
	TF	SA401	E					
	TF	RESNA	EE					

SID instruction: Climb on track 006° to SA421 - SA401 - RESNA **124.100 MHz**

ACFT unable to follow FMS/RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to Stockholm Control at first contact.
 Climb on track 006°. Expect radar vectors to RESNA.

Prescribed Coding of FMS/RNAV SIDs for RWY 01L at Stockholm/Arlanda (ESSA)

SID	Path Term	To fix	WPT Desc	Hdg/ Course	Turn Dir	Rest Alts	Speed Limit	Rec Nav
TROSA 3 C (TRS3C)	CF	SA421	EY	006.0	L	+ 600	205	ARL
	DF	SA850	E			+1500	205	
	TF	SA701	E					
	TF	TRS	VE					

SID instruction: Climb on track 006° to SA421 - SA850 (max 205 kt IAS until SA850) - SA701 - TRS

124.100 MHz

Special instruction for B757, B767, MD-11: Climb on track 006° to ARL DME 1.3. Turn left to track 249°. When established on track 249°, fly direct to SA850 (max 205 kt IAS until SA850), then follow WPT sequence.

ACFT unable to follow FMS/RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to Stockholm Control at first contact. Climb on track 006° to ARL DME 1.3. Turn left to track 260° (max 205 kt IAS until established on 260°). Expect radar vectors to TROSA.