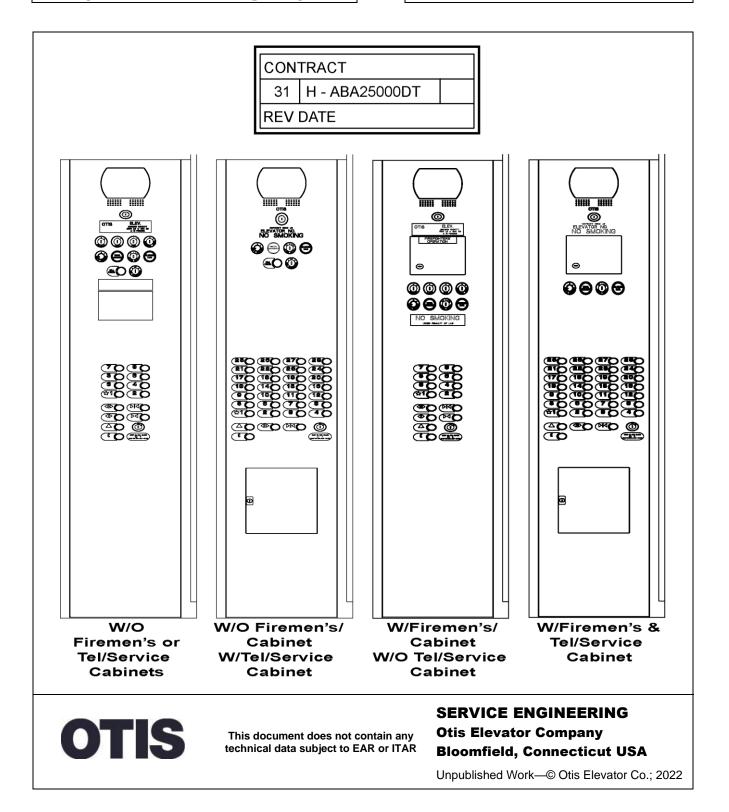
# Series VI Car Operating Panel (Classic Integral)

### **Spare Parts Leaflet**

### 31-ABA25000DT

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# **History**

### **Leaflet Description**

This leaflet provides spare parts information for the Series VI (Classic) car operating panel, type ABA25000DT.

#### **Leaflet Revisions**

Date Revised	Subject Matter Expert	Reason for Revision
July 25, 2006	Joseph Zych	New SPL
April 8, 2009	Joseph Zych	Updated reference for pushbuttons AAA23500AK, AAA23500AM, AAA23500BY, and AAA23500CC to AAA23500CH.
July 8, 2009	Joseph Zych	Corrected part number in ref. 3 on p. 7; Removed pp. 10–12.
October 12, 2022	Paul Anthony	Added p/n AAA27076JN2 and a NOTE on p. 7

#### **Related Drawings**

Drawing No.	Title	Drawing No.	Title
ABA25000DT	Car Operating Panel, Series 6, Classic COP	AAA102VB	Plate, Instruction
AAA406CE	Door, Fire Cabinet	AAA23500CH	Luxury Pushbutton, Micro-Motion III

#### (Continued on next page)

# **History (cont.)**

#### **Related Documents**

Document ID	Title
SPL 31-AAA25300T	COP Telephone Kit Assembly
SPL 31-AAA7144CK	Firefighter's Cabinet Assembly
SPL 31-AAA340CV	Fixture – Part, Collar, Keyswitch and Jewel
SPL 31-AAA406CE	Door, Firefighter's Cabinet
SPL 31-AAA23851A	Fixture – Part, Keyswitch (Series 5 Fixture)
SPL 31-AAA23851B	Fixture: Jewel Assembly
SPL 31-AAA250Q	Graphic Insert: AAA250Q, AAA250R, and AAA250S
SPL 31-AAA23500F	Keyswitch Assemblies Light Ring & Engraved Collar Version
SPL 34-AAA23550U	Landing Fixture, In-Car Lantern Assembly
SPL 32-AAA23500CH	Micro-Motion III Pushbuttons

#### **Subject Matter Expert**

Name	Department
Paul Anthony	OSC Service Engineering

#### **About Spare Parts Leaflets...**

This document lists the lowest replaceable units (LRUs) for the standard version of the product. The LRUs are chosen by a team of Otis associates representing engineering and manufacturing.

While goal of this document is to make parts identification as easy as possible, the document cannot be allinclusive. Elevator and escalator contracts classified as "special" or "custom" are not addressed here. For such contracts, please refer to specified information, the contract folder, TIPs, Field Education Articles, Construction Letters, etc. for further information.

If you have any suggestions about this document, please contact the subject matter expert listed on this page.

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	3 7 6 5		270     2800       280     2840       180     280       180     180       180     180       180     180       180     180       180     180       180     180       180     180       180     180
REF. No.	PAGE No.	DESCRIPTION	SPL
		DESCRIPTION       ADA Phone Assembly	<b>SPL</b> 31-AAA25300T
No.	No.		
<b>No.</b> 1	<b>No.</b> 7	ADA Phone Assembly Collar, English/French, Code: ASME A17.2-2000/ B44-00	31-AAA25300T
<b>No.</b> 1	<b>No.</b> 7	ADA Phone Assembly Collar, English/French, Code: ASME A17.2-2000/ B44-00 (for SES Phase 2 keyswitch)	31-AAA25300T 31-AAA340CV
<b>No.</b> 1 2	No. 7  6	ADA Phone Assembly Collar, English/French, Code: ASME A17.2-2000/ B44-00 (for SES Phase 2 keyswitch) Emergency Stop Switches	31-AAA25300T 31-AAA340CV
No. 1 2 3	No. 7  6 12–13	ADA Phone Assembly Collar, English/French, Code: ASME A17.2-2000/ B44-00 (for SES Phase 2 keyswitch) Emergency Stop Switches Faceplate	31-AAA25300T 31-AAA340CV  31-AAA23600X
No.           1              2           3           4	No. 7  6 12–13 7	ADA Phone Assembly Collar, English/French, Code: ASME A17.2-2000/ B44-00 (for SES Phase 2 keyswitch) Emergency Stop Switches Faceplate Display Assembly Braille Plate, Plastic (for buttons)	31-AAA25300T 31-AAA340CV 
No. 1 2 3 4	No. 7  6 12–13 7 	ADA Phone Assembly Collar, English/French, Code: ASME A17.2-2000/ B44-00 (for SES Phase 2 keyswitch) Emergency Stop Switches Faceplate Display Assembly	31-AAA25300T 31-AAA340CV  31-AAA23600X
No. 1 1 2 3 4 5	No. 7  6 12–13 7  	ADA Phone Assembly Collar, English/French, Code: ASME A17.2-2000/ B44-00 (for SES Phase 2 keyswitch) Emergency Stop Switches Faceplate Display Assembly Braille Plate, Plastic (for buttons) Graphic Plate, Plastic (for call cancel button)	31-AAA25300T 31-AAA340CV  31-AAA23600X 31-AAA250Q
No. 1 2 3 4 5 6	No. 7  6 12–13 7   14	ADA Phone Assembly         Collar, English/French, Code: ASME A17.2-2000/ B44-00         (for SES Phase 2 keyswitch)         Emergency Stop Switches         Faceplate         Display Assembly         Braille Plate, Plastic (for buttons)         Graphic Plate, Plastic (for call cancel button)         Labels	31-AAA25300T 31-AAA340CV  31-AAA23600X 31-AAA250Q

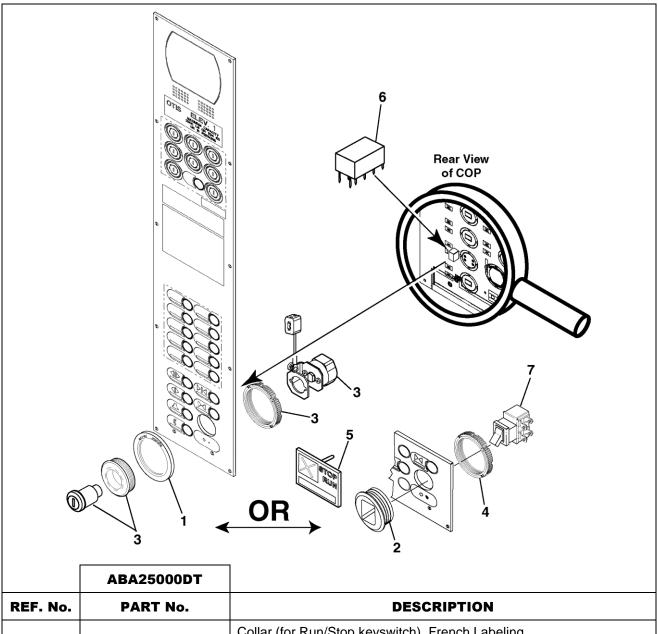
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	٦	able of Contents	31-/	ABA25000DT
	3			
			1	VINTAGE ABA25000DT
REF. No.	PAGE No.	DESCRIPTION	SPL	PART TYPE
1	9	Firefighter's Cabinet	31-AAA7144CK	AAA7144CK
		Telephone/Service Cabinet	31-AAA7144CG	AAA7144CG
2	10	Service Cabinet	31-AAA7144CJ	AAA7144CJ
	15	Lantern Assembly, In-Car	34-AAA23550U	AAA23550U
		Buttons, Micromotion III, Luxury, Stainless		AAA23500CC
		Steel Finishes Buttons, Micromotion III, Luxury, Bronze	-	AAA23500CH AAA23500BY
		Finishes	31-AAA23500AK 32-AAA23500CH	AAA235000 F AAA23500CH
		Buttons, Micromotion III, Vandal Resistant,		AAA23500AM
		Stainless Steel Finishes		AAA23500CH
3		Buttons, Micromotion III, Vandal Resistant, Bronze Finishes		AAA23500BZ
		Jewel Assembly	31-AAA23851B	AAA23851B
		Keyswitch Assemblies: Special Service and SES Phase 2	32-AAA23851A	AAA23851A
		Keyswitch Assemblies, MA		ABA23500W43
		SES Phase 2: Code = NH, ME, NJ SVC2000 and Local Code =	32-AAA23500F	ABA23500W42

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# **Emergency Stop Devices**



1	AAA340CV28	Collar (for Run/Stop keyswitch), French Labeling,
2	MAA396W1	Housing (for Run/Stop toggle switch)
3	AAA23851A3	Keyswitch, Run/Stop, English or Bilingual,
	AAA23851A4	Keyswitch, Run/Stop, French Markings Only,
4	AAA72JZ1	Nut (for Run/Stop toggle switch)
5	AAA250G4-STOPTGL	Plate, Graphic, Cast, w/International Markings (for toggle stop switch)
6	AAA613DA2	Relay, 6 V (for alarm button)
7	6073F6	Switch, Toggle, Run/Stop

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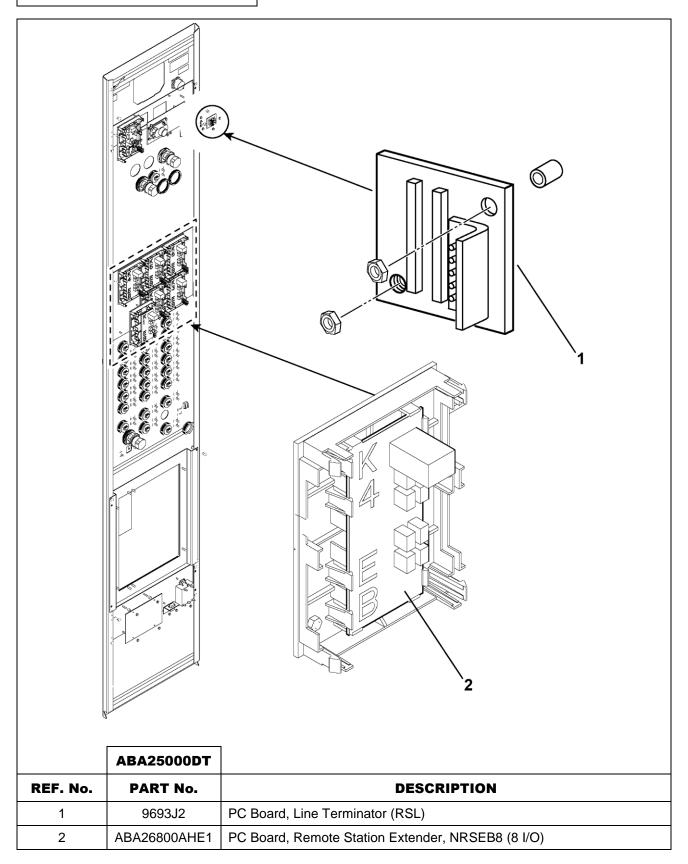
# **Display & ADA Phone and Voice**

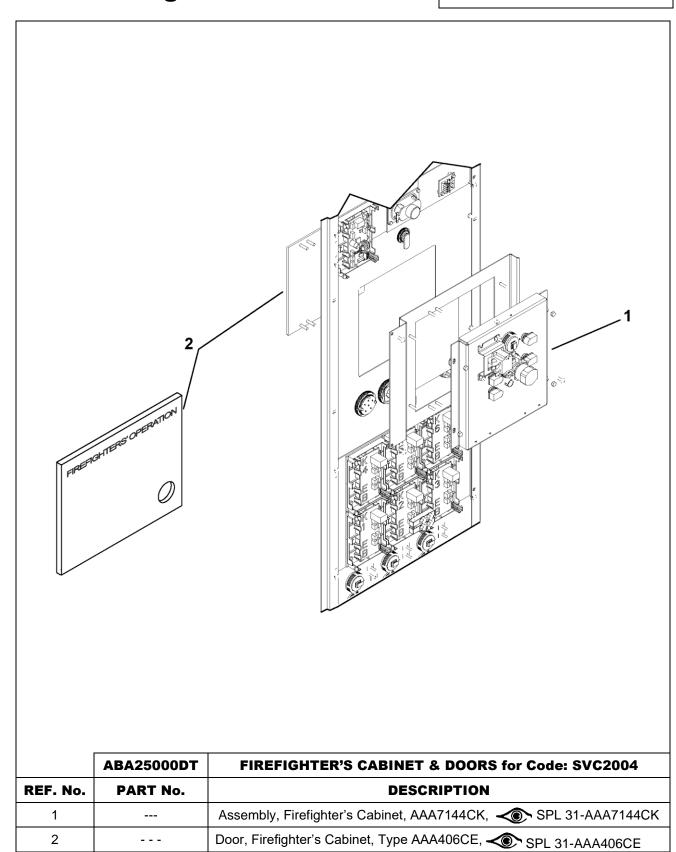
# 31-ABA25000DT

	2 1 1 1 1 1 1 1 1 1 1 1 1 1		5
	ABA25000DT		
REF. No.	ABA25000DT PART No.	DESCRIPTION	
REF. No.		DESCRIPTION         Assembly, Small Display (remote serial link + secondary car arrows w/SCA)	SPL 22-
<b>REF. No.</b> 1	PART No.	Assembly, Small Display (remote serial link + secondary	SPL 22- AAA23600X
	<b>PART No.</b> AAA23600X500	Assembly, Small Display (remote serial link + secondary car arrows w/SCA) Assembly, Small Display (remote serial link and w/o	- 22-
	PART No.           AAA23600X500           AAA23600X502	Assembly, Small Display (remote serial link + secondary car arrows w/SCA) Assembly, Small Display (remote serial link and w/o SCA)	22- AAA23600X
	PART No.           AAA23600X500           AAA23600X502           AAA23600X501	Assembly, Small Display (remote serial link + secondary car arrows w/SCA) Assembly, Small Display (remote serial link and w/o SCA) Assembly, Small Display (discrete wiring)	22- AAA23600X
1	PART No.           AAA23600X500           AAA23600X502           AAA23600X501           AAA23600X501	Assembly, Small Display (remote serial link + secondary car arrows w/SCA) Assembly, Small Display (remote serial link and w/o SCA) Assembly, Small Display (discrete wiring) Kit, ADA Phone, English, Non-Metallic Graphic	22- AAA23600X
1	PART No.           AAA23600X500           AAA23600X502           AAA23600X501           AAA23600X501           AAA23600X501           AAA25300T6           AAA25300T7	Assembly, Small Display (remote serial link + secondary car arrows w/SCA) Assembly, Small Display (remote serial link and w/o SCA) Assembly, Small Display (discrete wiring) Kit, ADA Phone, English, Non-Metallic Graphic Kit, ADA Phone, French, Non-Metallic Graphic	22- AAA23600X
1	PART No.           AAA23600X500           AAA23600X502           AAA23600X501           AAA23600X501           AAA25300T6           AAA25300T7           AAA25300T8	Assembly, Small Display (remote serial link + secondary car arrows w/SCA) Assembly, Small Display (remote serial link and w/o SCA) Assembly, Small Display (discrete wiring) Kit, ADA Phone, English, Non-Metallic Graphic Kit, ADA Phone, French, Non-Metallic Graphic Kit, ADA Phone, French/English, Non-Metallic Graphic	22- AAA23600X
1 2 3	PART No.           AAA23600X500           AAA23600X502           AAA23600X501           AAA23600X501           AAA23600X501           AAA23600X501           AAA25300T6           AAA25300T7           AAA25300T8           AAA443EP2	Assembly, Small Display (remote serial link + secondary car arrows w/SCA) Assembly, Small Display (remote serial link and w/o SCA) Assembly, Small Display (discrete wiring) Kit, ADA Phone, English, Non-Metallic Graphic Kit, ADA Phone, French, Non-Metallic Graphic Kit, ADA Phone, French/English, Non-Metallic Graphic Lens	22- AAA23600X ▲ SPL

AAA621AN43 Power Supply Replacement Information.

## **PC Boards**





# Firefighter's Cabinet

31-ABA25000DT



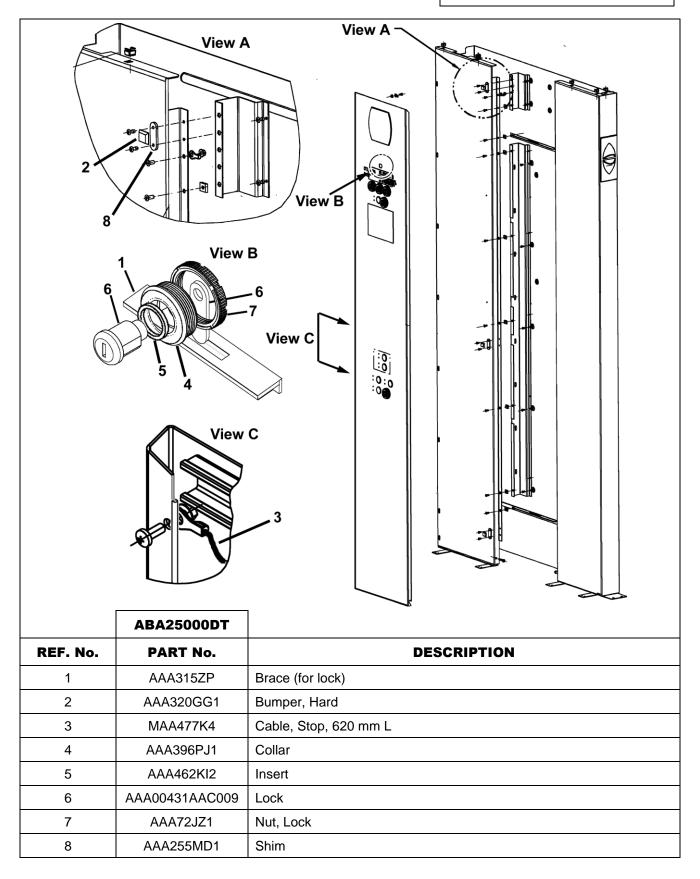
## **Service Cabinet Door Parts**

REF. No.       PART No.       DESCRIPTION       FINISH         1       AAA406BU5       Assembly, Door, w/o Certificate Frame       Stainless Steel, Milror         1       AAA406BU5       Assembly, Door, w/o Certificate Frame       Stainless Steel, Milror         388BM3-SS8       Handle, Door, w/Lock Cutout       Stainless Steel, Mirror         388BM3-SS8       Handle, Door, w/Lock Cutout       Stainless Steel, Mirror         388BM3-SS8       Handle, Door, w/Lock Cutout       Brass, Brurshed	L			
REF. No.PART No.DESCRIPTIONFINISH1AAA406BU5Assembly, Door, w/o Certificate FrameStainless Steel, Mill 41AAA406BU6Assembly, Door, w/o Certificate FrameStainless Steel, MilrorAAA406BU7Assembly, Door, w/o Certificate FrameBronze, BrushedAAA406BU8Assembly, Door, w/o Certificate FrameBronze, BrushedAAA406BU8Assembly, Door, w/o Certificate FrameBronze, MirrorAAA406BU8Assembly, Door, w/o Certificate FrameBronze, Mirror388BM3-SS4Handle, Door, w/Lock Cutout, StainlessSteel, Brushed2388BM3-SS8Handle, Door, w/Lock CutoutBrass, Brushed				
AAA406BU5Assembly, Door, w/o Certificate FrameStainless Steel, Mill 41AAA406BU6Assembly, Door, w/o Certificate FrameStainless Steel, MirrorAAA406BU7Assembly, Door, w/o Certificate FrameBronze, BrushedAAA406BU8Assembly, Door, w/o Certificate FrameBronze, MirrorAAA406BU8Assembly, Door, w/o Certificate FrameBronze, Mirror388BM3-SS4Handle, Door, w/Lock Cutout, StainlessSteel, Brushed2388BM3-SS8Handle, Door, w/Lock CutoutStainless Steel, Mirror388BM3-BR7Handle, Door, w/Lock CutoutBrass, Brushed	REF. No.		DESCRIPTION	FINISH
1AAA406BU6Assembly, Door, w/o Certificate FrameStainless Steel, MirrorAAA406BU7Assembly, Door, w/o Certificate FrameBronze, BrushedAAA406BU8Assembly, Door, w/o Certificate FrameBronze, Mirror388BM3-SS4Handle, Door, w/Lock Cutout, StainlessSteel, Brushed2388BM3-SS8Handle, Door, w/Lock CutoutStainless Steel, Mirror388BM3-BR7Handle, Door, w/Lock CutoutBrass, Brushed				
AAA406BU7Assembly, Door, w/o Certificate FrameBronze, BrushedAAA406BU8Assembly, Door, w/o Certificate FrameBronze, Mirror388BM3-SS4Handle, Door, w/Lock Cutout, StainlessSteel, Brushed2388BM3-SS8Handle, Door, w/Lock CutoutStainless Steel, Mirror388BM3-BR7Handle, Door, w/Lock CutoutBrass, Brushed	1		-	
AAA406BU8Assembly, Door, w/o Certificate FrameBronze, Mirror388BM3-SS4Handle, Door, w/Lock Cutout, StainlessSteel, Brushed2388BM3-SS8Handle, Door, w/Lock CutoutStainless Steel, Mirror388BM3-BR7Handle, Door, w/Lock CutoutBrass, Brushed				
388BM3-SS4Handle, Door, w/Lock Cutout, StainlessSteel, Brushed388BM3-SS8Handle, Door, w/Lock CutoutStainless Steel, Mirror388BM3-BR7Handle, Door, w/Lock CutoutBrass, Brushed				
2388BM3-SS8Handle, Door, w/Lock CutoutStainless Steel, Mirror388BM3-BR7Handle, Door, w/Lock CutoutBrass, Brushed				
388BM3-BR7 Handle, Door, w/Lock Cutout Brass, Brushed	2			
388BM3-BR8 Handle, Door, w/Lock Cutout Brass, Mirror		388BM3-BR7	Handle, Door, w/Lock Cutout	
		388BM3-BR8	Handle, Door, w/Lock Cutout	Brass, Mirror

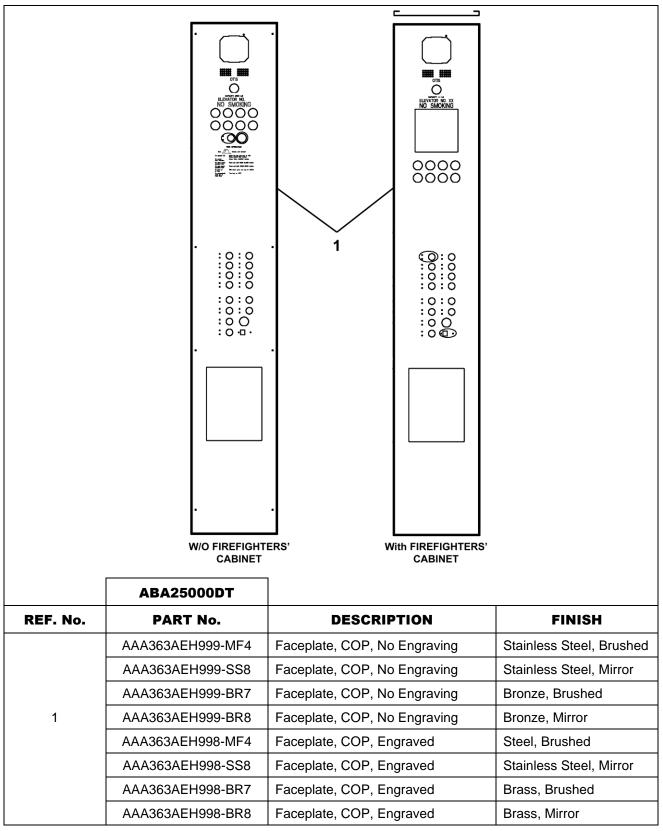
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### **COP Lock & Misc. Parts**

31-ABA25000DT



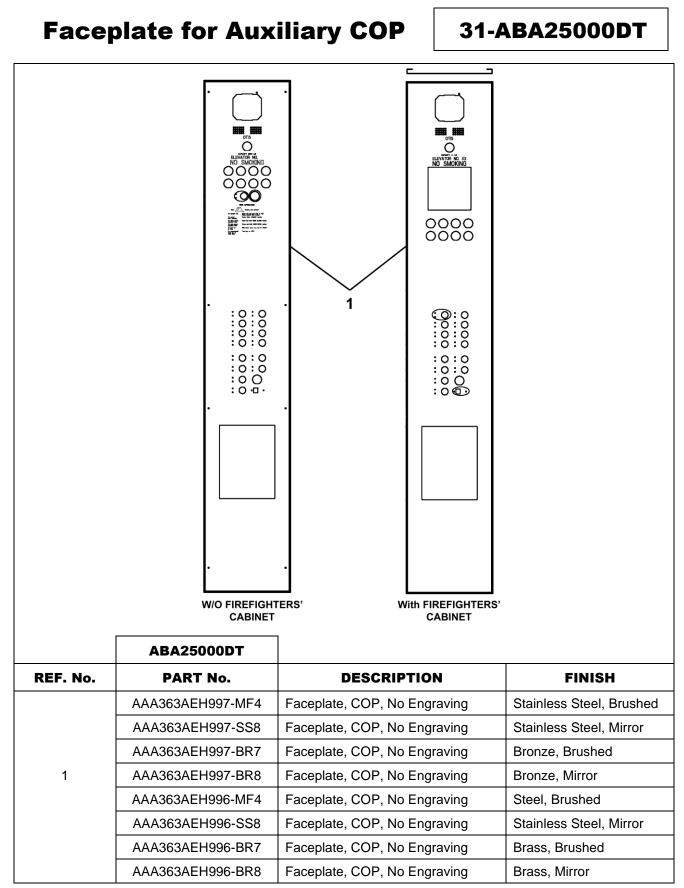
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**NOTE:** When ordering, indicate if a firefighter's cabinet is required.

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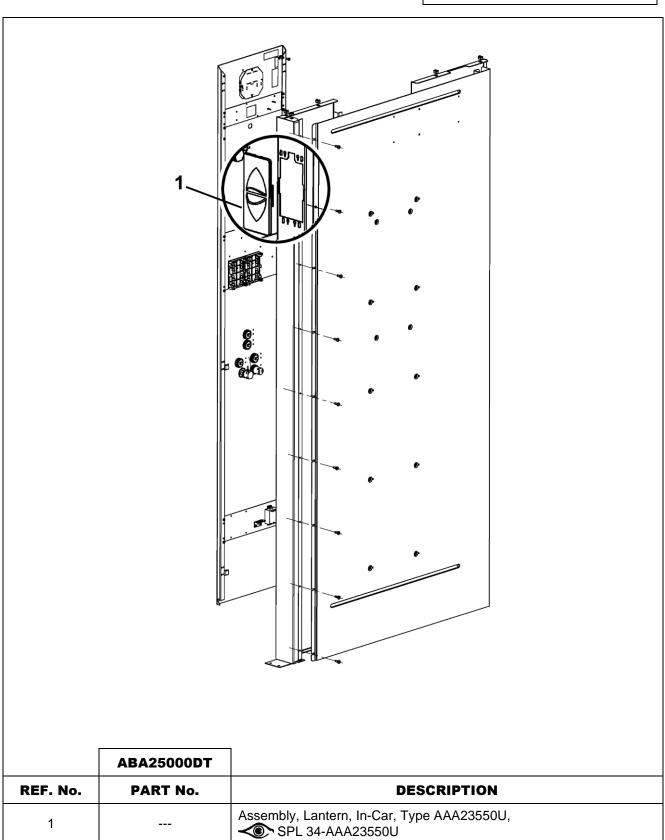
**NOTE:** When ordering, indicate if a firefighter's cabinet is required.



## Labels

(		Typical Labels	
		OTIS PERSONS OR 15 PERSONS OR 15 PERSONS	
		CONTERPOSITION CONTERPOSITION FIREFIGHTERS OPERATION FIREFIGHTERS operation to ON FIREFIGHTERS operation frees and hold for button To operate car press and hold for ON OPEN button To close door press and hold for ON Key to OFF floor selection To close door press and hold for ON Key to OFF floor selection To close door press and hold for ON Key to OFF floor selection To close door press and hold for ON Key to OFF floor selection To close door press and hold for ON Key to OFF floor selection To close door press and hold for ON Key to OFF floor selection To close door press and hold for ON Key to OFF to recall theor to recall theor NO SOP LAW	
	ABA25000DT		
REF. No.	PART No.	DESCRIPTION	
	See SPL 31- AAA102VB	Labels: No Smoking Fire Department, New York City SES Phase 2 Instructions Fire Operation (for firefighters' cabinet) Data and Capacity	
		Faceplate Engravings, See NOTE	

**NOTE:** Contact OSC Customer Service for all faceplate engraving requirements.



**In-Car Lantern** 

31-ABA25000DT

