

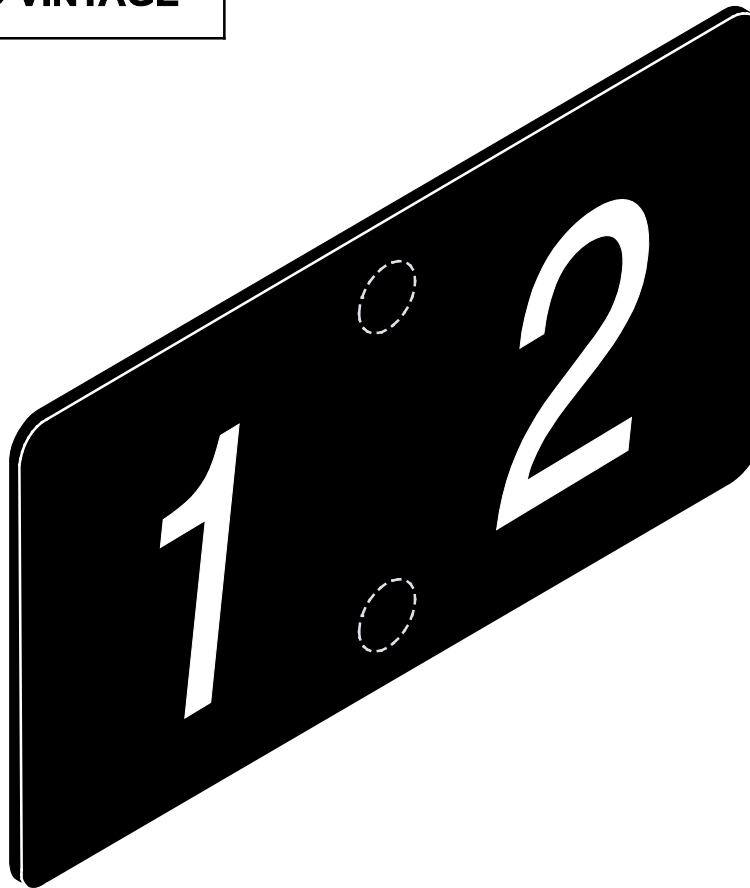
Series 1 Fixtures
Type 449BJ Mask

Spare Parts Leaflet

31-449BJ

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W/O VINTAGE



OTIS

This document does not contain any
technical data subject to EAR or ITAR

SERVICE ENGINEERING
Otis Elevator Company
Bloomfield, Connecticut USA

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Leaflet Description

This leaflet details the Series 1 Fixtures 449BJ jewel masks. The parts are listed alphabetically by jewel function followed by the part number and picture with the mask's marking. All pictures are 1:0.5 scale. Markings use Helvetica medium italic typeface. Type sizes not indicated 5 mm (14.17 printer points) are 16, 18, or 20 printer points (5.6–7.0 mm) for masks other than position indicators. All markings are vinyl ink silkscreen white characters, black background.

Leaflet Revisions

Date Revised	Subject Matter Expert	Reason for Revision
June 1, 1997	Stephen Karvazy	New leaflet
October 5, 2001	John Doane	Add history page and update parts.
July 24, 2009	Joseph Zych	Added masks 449BJ48–54, 449BJ64–81, and 449BJ105–449BJ119.
February 10, 2010	Joseph Zych	P. 3 added mask 449BJ120.
November 17, 2010	Joseph Zych	P. 4, mask marked Emergency corrected p/n to 449BJ66
March 19, 2014	Joseph Zych	Corrected marking illustration for p/n 449BJ32 on p. 8
October 29, 2014	Joseph Zych	Corrected information for p/n 449BJ1 on p. 3
April 19, 2017	Ramone Reynolds	Added masks 449BJ61 through 63, and 449BJ93 through 104; Corrected typo on p. 7

Related Drawings

Drawing No.	Title	Drawing No.	Title
449BJ	Mask-Jewel		

Related Documents

Document ID	Title
SPL 31-AAA7069AAR	Advanced Fixtures: Jewel Modules
SPL 31-AAA25000AAB	E411 Car Operating Panel
SPL 31-7069AG	Jewel Modules
SPL 31-AAA7069AAE	Advanced Fixtures, Message Modules
SPL 22-AAA25250B	Hall Panel Instrument, Multi-Light

Subject Matter Expert

Name	Department
Joseph Zych	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.








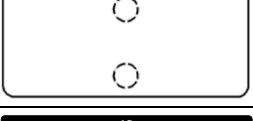


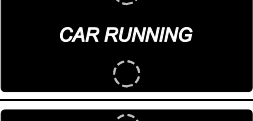
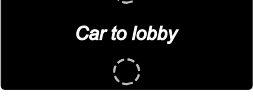
While goal of this document is to make parts identification as easy as possible, the document cannot be all-inclusive.



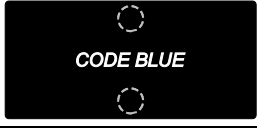


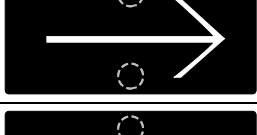







Elevator and escalator contracts classified as "special" or "custom" are not addressed here. For such contracts, please refer to specified information, the contract folder, TIPs, Field Education Articles, Construction Letters, etc. for further information.

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

Type 449BJ Mask






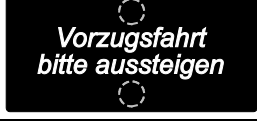




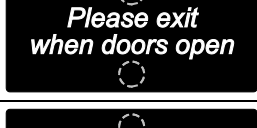


31-449BJ












Jewel Function	Mask Part No.	Marking
ADA DISTRESS NOTE: 5 mm type size	449BJ110	
Alarm NOTE: 5 mm type size	449BJ72	
Alarm (French) NOTE: 5 mm type size	449BJ90	
Alarm Received NOTE: 5 mm type size	449BJ75	
Attendent Service (car)	449BJ4	
Attendent Service (car) (ETO-French)	449BJ22	
Alarma Recibida Spanish NOTE: 5 mm type size	449BJ120	
Blank, Clear	449BJ1	
Car Arrived (French)	449BJ107	
Car Arrived with doors open	449BJ106	
CAR RUNNING NOTE: 5 mm type size	449BJ111	
Car to Lobby NOTE: 5 mm type size	449BJ71	

Car to Lobby (French)	449BJ95	
Car to Lobby (French/English)	449BJ100	
CODE BLUE NOTE: 5mm type size	449BJ108	
Direction Arrow (car)	449BJ92	
Direction Arrows (car)	449BJ7	
Direction Arrow	449BJ67	
Emergency	449BJ66	
Emergency	449BJ87	
Emergency	449BJ88	
Emergency	449BJ89	
Emergency Hospital Service (car) (ETO-German)	449BJ16	
Emergency Hospital Service (hall) (ETO-German)	449BJ24	
Emergency Power (French)	449BJ97	

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Emergency Power (French/English)	449BJ103	
Emergency Power (hall)	449BJ5	
Elevator Emergency Power NOTE: 5 mm type size	449BJ63	
Further Demand (French)	449BJ96	
Further Demand (French/English)	449BJ104	
Emergency Priority Service (car) (ETO-German)	449BJ18	
Emergency Recall	449BJ64	
Emergency Recall, ON, OFF	449BJ65	
Emergency Recall NOTE: 5 mm type size	449BJ77	
Emergency Recall	449BJ80	
Emergency Service (car)	449BJ3	
Emergency Service (car) (fire/hospital/priority-ETO English)	449BJ11	
Emergency Service (car) (fire/hospital/priority-ETO English)	449BJ12	

Express Priority Service (car) (ETO-German)	449BJ25	
Express Priority Service (hall)	449BJ9	
Express Priority Service (hall, French Canada)	449BJ69	
Firemen Service (car) (ETO-German)	449BJ14	
Full Car/Overload (car)	449BJ8	
Further Demand (French)	449BJ96	
Group Security (ETO-French)	449BJ28	
Group Security (ETO-German)	449BJ29	
Group Security (French)	449BJ94	
Group Security (French/English)	449BJ98	
Group Security (hall)	449BJ10	

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HOSPITAL SERVICE NOTE: 5 mm type size	449BJ109	
IN. SERVICE NOTE: 5 mm type size	449BJ112	
INDEPENDENT SERVICE NOTE: 5 mm type size	449BJ105	
INTERCOM NOTE: 5 mm type size	449BJ113	
Medical Emergency (Mass)	449BJ70	
M.G. Pilot (car)	449BJ6	
NORMAL POWER	449BJ117	
Phase I	449BJ61	
Phase I	449BJ62	
Phase I	449BJ68	
Phase I (French/English)	449BJ102	

Phase II NOTE: 5 mm type size	449BJ76	
Phase II	449BJ79	
Phase II	449BJ84	
Phase II	449BJ85	
Please Exit (French/English)	449BJ101	
Position Indicator (LRV)	449BJ55	
Position Indicator (LRV)	449BJ56	
Position Indicator (LRV)	449BJ57	
Position Indicator (LRV)	449BJ58	
Position Indicator (LRV)	449BJ59	
Position Indicator (LRV)	449BJ60	

Type 449BJ Mask








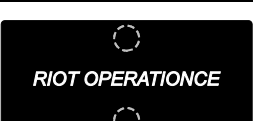



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Position Indicator (NAO-LRV/LRS)	449BJ30	
Position Indicator (NAO-LRV/LRS)	449BJ31	
Position Indicator (NAO-LRV/LRS)	449BJ32	
Position Indicator (NAO-LRV/LRS)	449BJ33	
Position Indicator (NAO-LRV/LRS)	449BJ34	
Position Indicator (NAO-LRV/LRS)	449BJ35	
Position Indicator (NAO-LRV/LRS)	449BJ36	
Position Indicator (NAO-LRV/LRS)	449BJ37	
Position Indicator (NAO-LRV/LRS)	449BJ38	
Position Indicator (NAO-LRV/LRS)	449BJ39	
Position Indicator (NAO-LRV/LRS)	449BJ40	

Position Indicator (NAO-LRV/LRS)	449BJ41	
Position Indicator (NAO-LRV/LRS)	449BJ42	
Position Indicator (NAO-LRV/LRS)	449BJ43	
Position Indicator (NAO-LRV/LRS)	449BJ44	
Position Indicator (NAO-LRV/LRS)	449BJ45	
Position Indicator (NAO-LRV/LRS)	449BJ46	
Position Indicator, Double-Legend "L, L"	449BJ114	
Position Indicator, Double-Legend "LL, 1"	449BJ115	
Position Indicator, Double-Legend "LL, ML"	449BJ116	
Priority Service	449BJ81	
Priority Service	449BJ86	

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Priority Service (car) (ETO-French)	449BJ23	
Restricted Floor NOTE: 5 mm type size	449BJ78	
Restricted Floor	449BJ82	
Restricted Floor	449BJ83	
Restricted Floor (French)	449BJ93	
Restricted Floor (French/English)	449BJ99	
RIOT OPERATION NOTE: 5 mm type size	449BJ118	
RIOT OPERATIONCE (Spanish) NOTE: 5 mm type size	449BJ119	
Security (car)	449BJ2	
Security (car) (ETO-French)	449BJ20	
Security (car) (ETO-German)	449BJ21	

Standby Power	449BJ73	 A black rectangular mask with the text "Standby power" in white, centered between two small white circles.
Standby Power (N.Y.)	449BJ74	 A black rectangular mask with the text "Auto" and "Manual" in white, separated by a small white circle, with another small white circle below.
Upper Deck (car)	449BJ48	 A black rectangular mask with the text "Lower deck being served" in white, centered between two small white circles.
Lower Deck (car)	449BJ49	 A black rectangular mask with the text "Upper deck being served" in white, centered between two small white circles.
Upper and Lower Deck (car)	449BJ50	 A black rectangular mask with the text "All floors being served" in white, centered between two small white circles.
Upper or Lower Deck (car)	449BJ51	 A black rectangular mask with the text "Odd floors being served" in white, centered between two small white circles.
Upper or Lower Deck (car)	449BJ52	 A black rectangular mask with the text "Even floors being served" in white, centered between two small white circles.
Double Deck (lobby panel)	449BJ53	 A black rectangular mask with the text "Lower deck on Indep serv." in white, centered between two small white circles.
Double Deck (lobby panel)	449BJ54	 A black rectangular mask with the text "Upper deck on Indep serv." in white, centered between two small white circles.