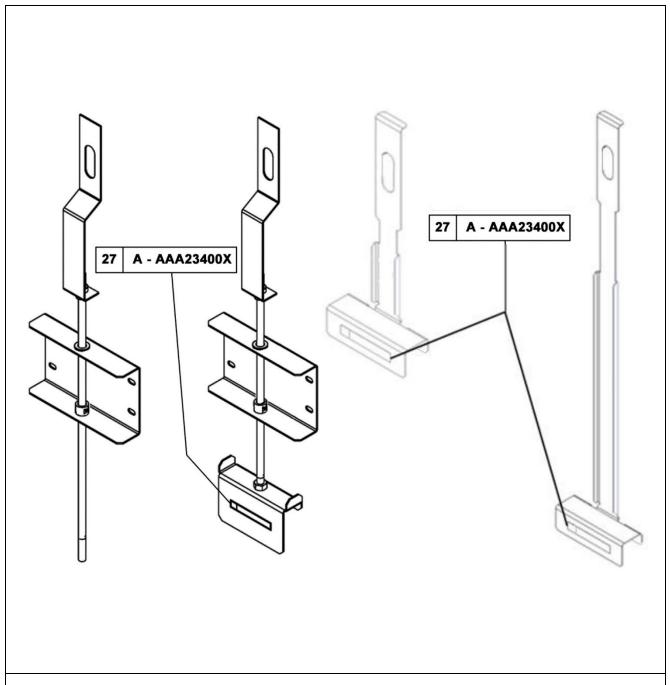
Unlocking Device Assembly

Spare Parts Leaflet 27-AAA23400X

June 26, 2024 / Page 1 of 8



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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History

Leaflet Description

This spare parts leaflet (SPL) covers AAA23400X unlocking device used on NG Door System with AAA23400S interlock assembly. Each hoistway door requires an interlock assembly consisting of lock, switch, and unlocking key.

Leaflet Revisions

| Date Revised | Subject Matter Expert | Reason for Revision |
|-------------------|-----------------------|--|
| November 7, 2012 | Brian Regan | New SPL |
| November 27, 2019 | Peter Kelley | Revised history page |
| January 17, 2024 | Shebin Sunny | Added new pages 7 & 8 |
| June 26, 2024 | James Chmiel | Revised page 7, consolidating with page 8. Added AAA23400X9-10 & AAA23400X414-415. |

Related Drawings

| Drawing No. | Title | | |
|-------------|---------------------------|--|--|
| AAA23400X | Unlocking Device Assembly | | |
| AAA23400S | Interlock Arrangement | | |

Related Documents

| Document ID | Title | |
|------------------|------------------------------------|--|
| SPL 27-AAA23400S | Interlock Assembly, NG Door System | |
| | | |

Subject Matter Expert

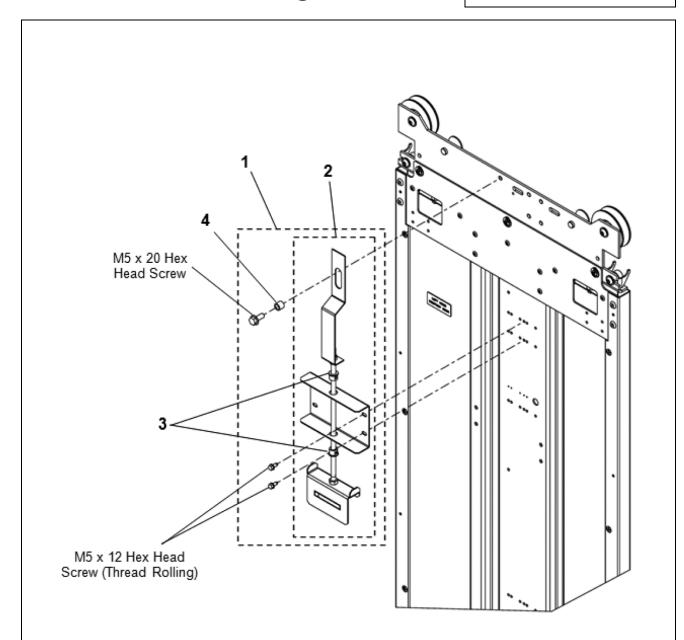
| Name | Department | | |
|------------------------------|--|--|--|
| Shebin Sunny & Jordan Thomas | Product Lifecycle Mgmt & OSC Service Engineering | | |

About Spare Parts Leaflets...

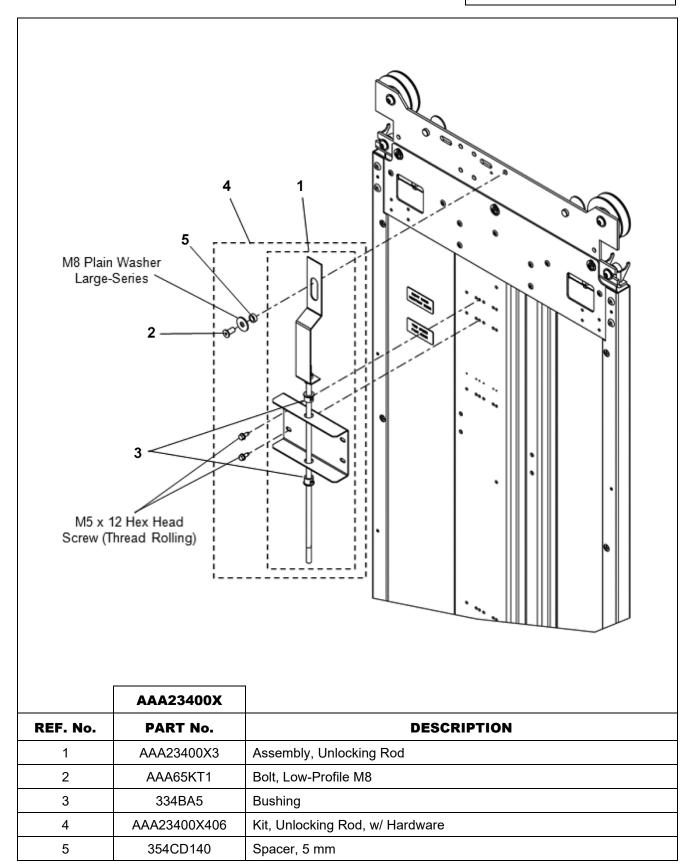
This document lists the lowest replaceable units (LRUs) for the standard version of the product. The LRUs are chosen by a team of Otis associates representing engineering and manufacturing.

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.



| | AAA23400X | | |
|----------|--------------|--|------------------|
| REF. No. | PART No. | DESCRIPTION | ENTRANCE HEIGHT |
| 1 | AAA23400X400 | Accomply Unleading Device w/ Herdware | 2134 mm (84 in.) |
| | AAA23400X401 | Assembly, Unlocking Device w/ Hardware | 2438 mm (96 in.) |
| 2 | AAA23400X1 | Accombly Unlocking Device | 2134 mm (84 in.) |
| | AAA23400X2 | Assembly, Unlocking Device | 2438 mm (96 in.) |
| 3 | 334BA5 | Bushing | |
| 4 | 354CD132 | Spacer, 13 mm | |



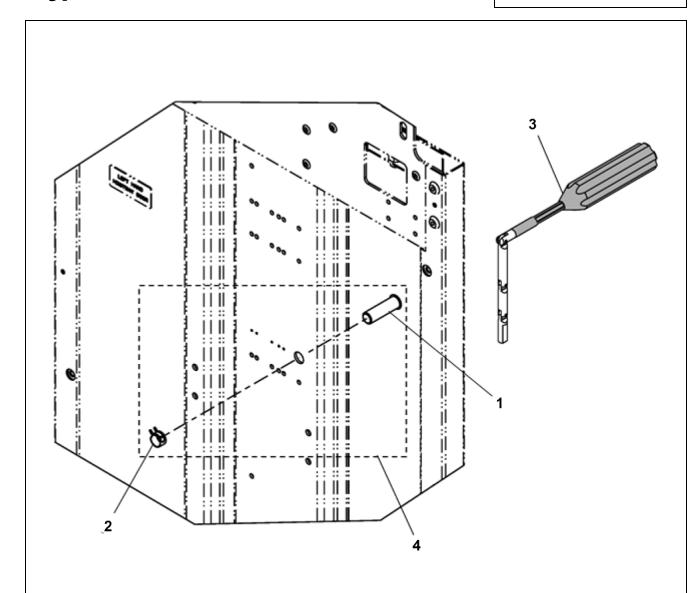
NOTE: Unlocking rod kit is only for the center-opening 2-lock door that does not have an escutcheon tube or lock.

This document does not contain any technical data subject to EAR or ITAR Unpublished Work—Otis Elevator Co., 2024

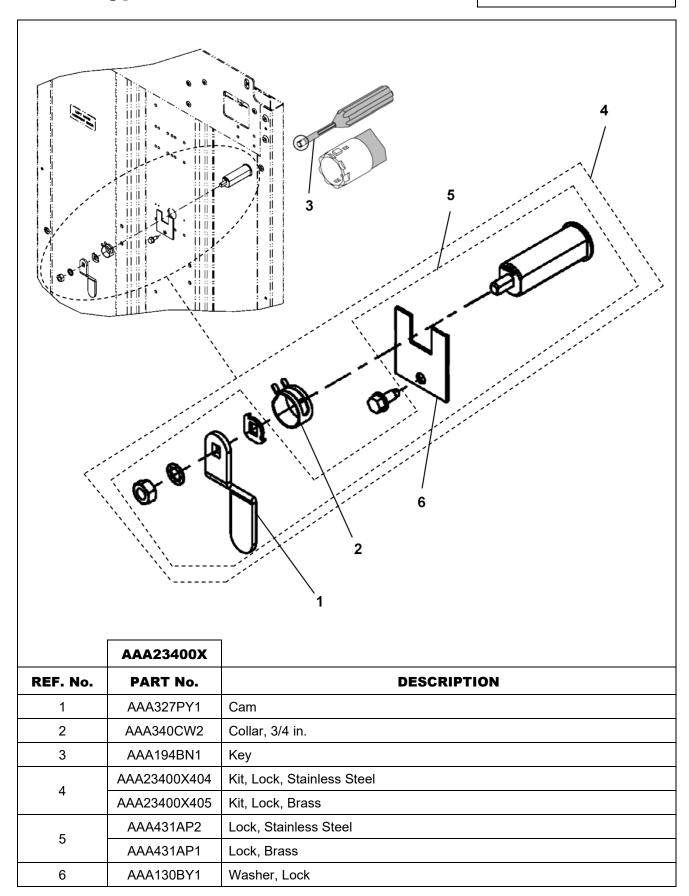
June 26, 2024

Page 4

Type AAA23400X Escutcheon Tube Kit 27-AAA23400X

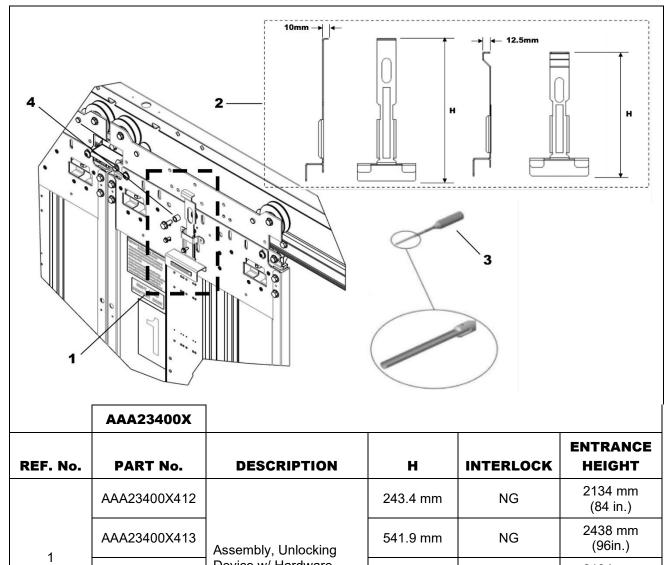


| | AAA23400X | | |
|----------|--------------|---|--|
| REF. No. | PART No. | DESCRIPTION | |
| 1 | 321CV7 | Bushing, Stainless Steel | |
| | 321CV8 | Bushing, Brass | |
| 2 | AAA340CW1 | Collar, 1/2 in. | |
| 3 | AAA194AZ1 | Key, Unlocking, 2-Link (for standard thickness hoistway door) | |
| | AAA194AZ6 | Key, Unlocking, 3-Link (as shown) (for hoistway door thickness > 1.25 in. and ≤ 3.25 in.) | |
| 4 | AAA23400X402 | Kit, Escutcheon Tube, Stainless Steel | |
| | AAA23400X403 | Kit, Escutcheon Tube, Brass | |



AAA23400X Unlocking Device Kit

27-AAA23400X



| REF. No. | PART No. | DESCRIPTION | н | INTERLOCK | HEIGHT |
|----------|--------------|---|----------|-----------|---------------------|
| 1 | AAA23400X412 | Assembly, Unlocking Device w/ Hardware | 243.4 mm | NG | 2134 mm (84 in.) |
| | AAA23400X413 | | 541.9 mm | NG | 2438 mm (96in.) |
| | AAA23400X414 | | 211.1 mm | AG | 2134 mm (84 in.) |
| | AAA23400X415 | | 506.1 mm | AG | 2438 mm (96in.) |
| 2 | AAA23400X7 | Assembly, Unlocking Device | 243.4 mm | NG | 2134 mm (84 in.) |
| | AAA23400X8 | | 541.9 mm | NG | 2438 mm (96in.) |
| | AAA23400X9 | | 211.1 mm | AG | 2134 mm (84 in.) |
| | AAA23400X10 | | 506.1 mm | AG | 2438 mm (96in.) |
| 3 | AAA194BZ1 | Key, Unlocking, (for standard thickness hoistway door < 1.25 in.) Half-Moon Shaped | | | |
| 4 | 354CD132 | Spacer, 13 mm | | | |