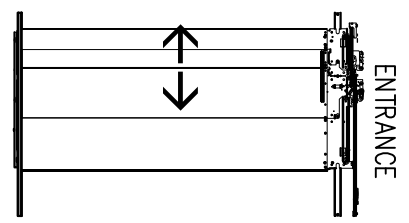
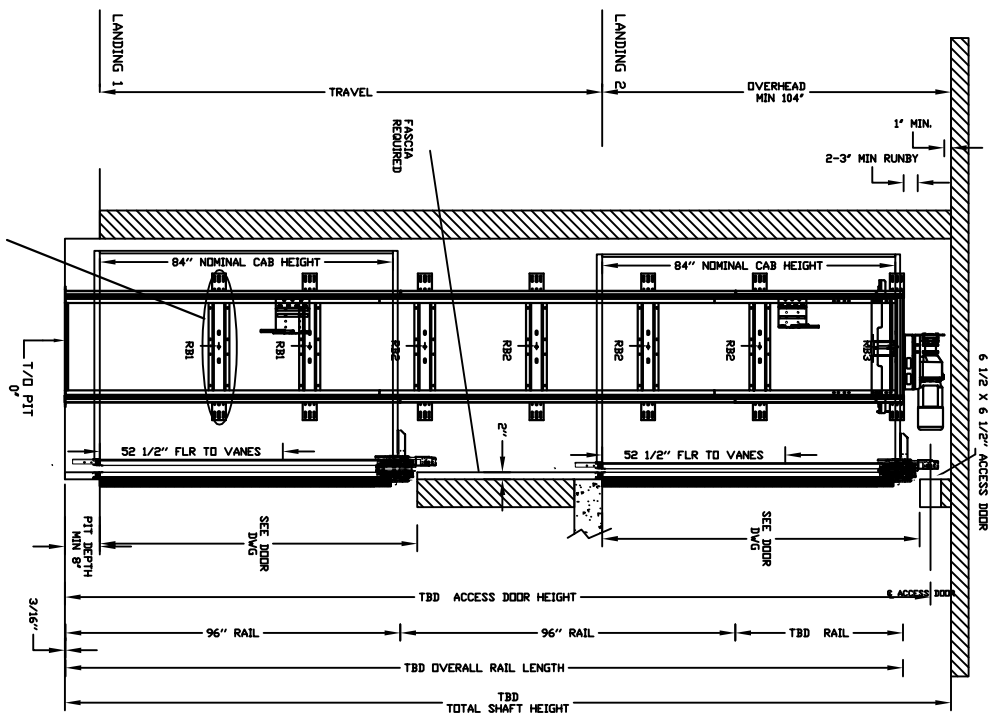
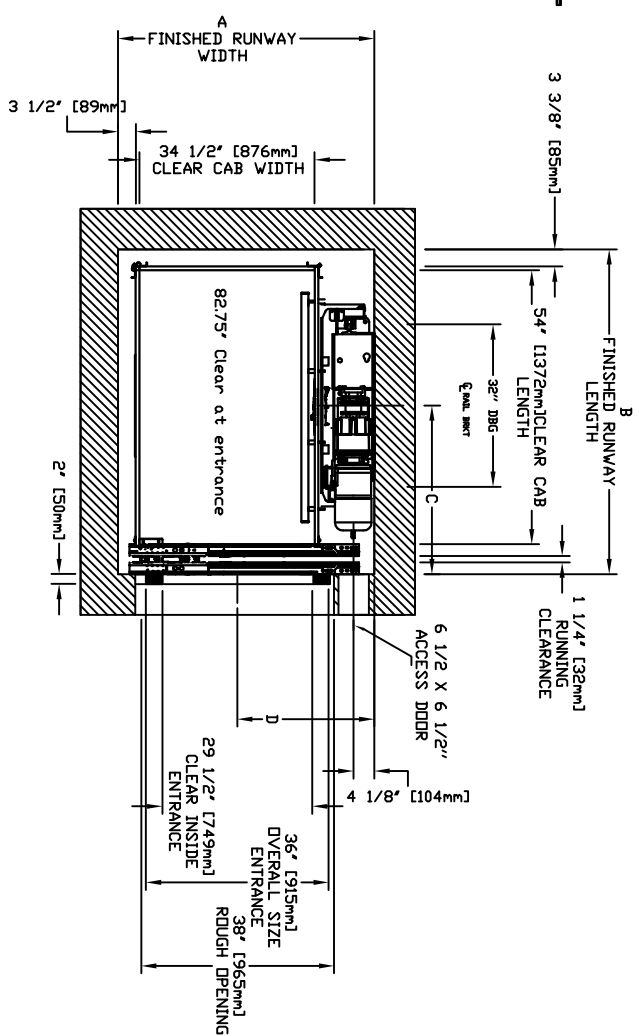


# ECLIPSE AUTO SLIM DOORS Model TYPE 1R-29 1/2 + SLIM



## CHARACTERISTICS

- CAB DOOR TYPE: AUTO SLIM 2 SPEED DOORS
- ENTRANCE DOOR TYPE: AUTO SLIM 2 SPEED DOORS
- 2 SPEED DOORS FINISH: PAINT OR STAINLESS STEEL
- FULLY AUTOMATIC OPERATION TO OPEN THE DOORS UPON ARRIVAL AT THE LANDING
- LIGHTWEIGHT ALUMINUM SILL
- EMERGENCY BACK-UP BATTERY SYSTEM
- INFRARED DETECTION SYSTEM TO RETRACT DOORS BEFORE HITTING AN OBSTRUCTION

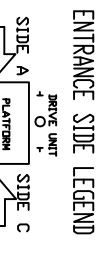


| CLEAR INSIDE CAB WIDTH | CLEAR INSIDE CAB LENGTH | A    |        | B    |        | C    |        | D   |        |     |    |
|------------------------|-------------------------|------|--------|------|--------|------|--------|-----|--------|-----|----|
|                        |                         | mm   | inches | mm   | inches | mm   | inches | mm  | inches |     |    |
| 876                    | 34 1/2                  | 1219 | 48     | 1283 | 50 1/2 | 1473 | 58     | 794 | 31 1/4 | 886 | 27 |
| 876                    | 34 1/2                  | 1372 | 54     | 1283 | 50 1/2 | 1626 | 64     | 845 | 33 1/4 | 886 | 27 |
| 876                    | 34 1/2                  | 1524 | 60     | 1283 | 50 1/2 | 1778 | 70     | 921 | 36 1/4 | 886 | 27 |

DOCUMENT REVISION 000, DATE: 03/02/17

## RESIDENTIAL ELEVATOR ECLIPSE SLIMS DOORS TYPE 1R-29 1/2+SLIM

ALL INFORMATION IS SUBJECT TO CHANGE.  
PLEASE REFERENCE OUR ON-LINE DRAWINGS AT  
[www.savaria.com](http://www.savaria.com) FOR THE MOST RECENT UPDATES



### RAIL FORCES

| RAIL BRACKET | * R1 | * R2  |
|--------------|------|-------|
| LOAD (K9)    | 1382 | 882   |
| LOAD (L9)    | 1382 | 1124  |
| LOAD (L9)    | 1382 | 1474  |
| LOAD (L9)    | 1382 | 1824  |
| LOAD (L9)    | 1382 | 2174  |
| LOAD (L9)    | 1382 | 2524  |
| LOAD (L9)    | 1382 | 2874  |
| LOAD (L9)    | 1382 | 3224  |
| LOAD (L9)    | 1382 | 3574  |
| LOAD (L9)    | 1382 | 3924  |
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| LOAD (L9)    | 1382 | 8824  |
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| LOAD (L9)    | 1382 | 9524  |
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| LOAD (L9)    | 1382 | 10924 |
| LOAD (L9)    | 1382 | 11274 |
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| LOAD (L9)    | 1382 | 14424 |
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| LOAD (L9)    | 1382 | 16524 |
| LOAD (L9)    | 1382 | 16874 |
| LOAD (L9)    | 1382 | 17224 |
| LOAD (L9)    | 1382 | 17574 |
| LOAD (L9)    | 1382 | 17924 |
| LOAD (L9)    | 1382 | 18274 |
| LOAD (L9)    | 1382 | 18624 |
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