Standard 5442R Package Specs:

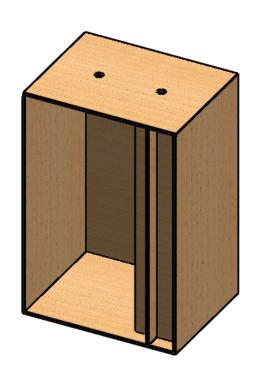
- Rails stack on rear side of elevator shaft 54" wide x 42" Deep Platform Size, 80" Height 3/4" finished floor allowance, 3/4" birch subfloor

- Aluminum platform
 2 LED cab lights, automatic on/off
 Brushed aluminum fixtures

- Emergency Phone Standard Birch wall finish
- White accordion gate
- Honeywell door interlocks
- Swing doors and jambs by others.

Available Options:

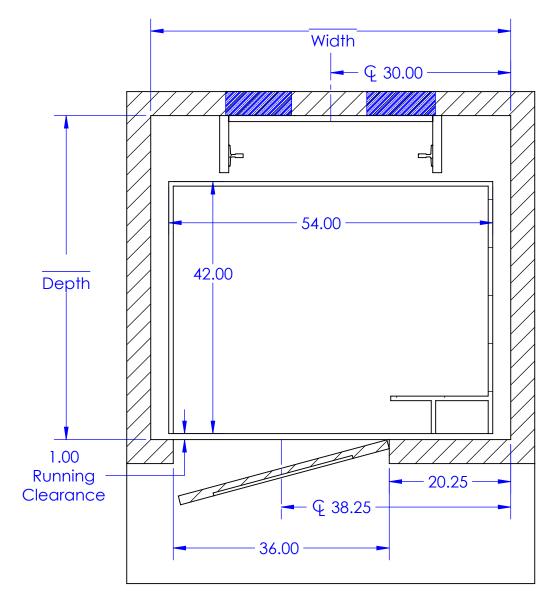
- Clear accordion gate
- 4 LED lights
- Automatic Gate Operator
- Battery Lowering w/ Emergency Lighting Flush mount door jamb kit



AmeriGlide

Accessibility

Solutions



Number of Landings:

Door Swings: LH

RH

Customer Name:

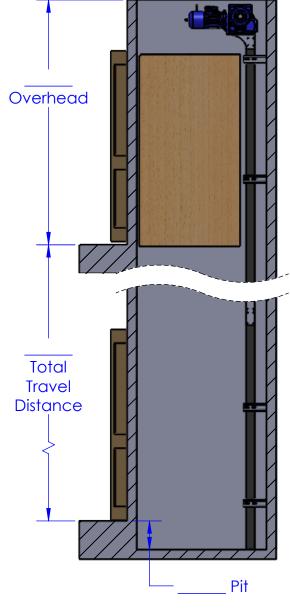
Cab Height: Cab Finish:

Cab Style:

Additional Notes

- All swing doors must comply with ASME 17.1, National Elevator Code, 3 x 5 rule or 3/4" x 3" as required by local jurisdiction. Minimum shaft sizes shown.

- Consult factory for changes to door swing or offset location.
 See Rail Bracket Detail sheet for anchoring and support details.
 See Electrical Requirement sheet for electrical requirements.
- All dimensions are inside clear finished dimensions.



Elevator Shaft Requirements:

Pit: 12"

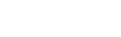
Width: 60" Min

Depth: 54" Min 56" Max

Minimum Overhead Clearance:

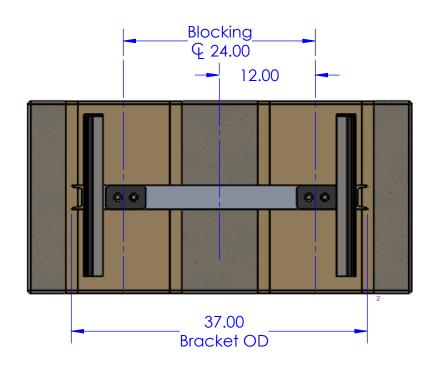
Cab	Overhead
80"	102"
84"	106"
95"	117"



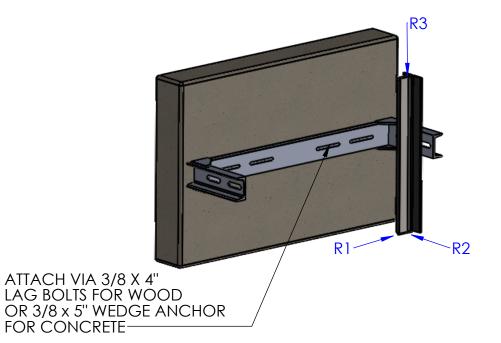


5442R

Rail Bracket Detail Sheet



Double stacked 2x12 with 2x4 end caps running the full vertical length of the rail support wall.



RAIL FORCES			
R1	105 LBS		
R2	250 LBS		
R3	3750 LBS		

9.50

34.00

37.00

ELITE 9500 ELEVATOR Specifications

MODEL	WD-9500			
CAPACITY	950 LBS			
SPEED	40 FPM (Nominal)			
DRIVE	3 HP GEARMOTOR W/BRAKE, 220VAC, WINDING DRUM			
SAFETIES	INSTANTANEOUS TYPE "A" SLACK CABLE			
DOOR LOCKS	ELECTROMECHANICAL, HONEYWELL RELIALIGN INTERLOCKS			
	110VAC 15AMP DEDICATED CIRCUIT FED THROUGH DISCONNECT 220VAC 30AMP DEDICATED CIRCUIT FED THROUGH DISCONNECT			
CONTROL SYSTEM	PLC CONTROLLER, VFD MOTOR CONTROL, OPTICAL SENSOR LANDING SYSTEM			
CENERAL NOTES				

GENERAL NOTES

MANUFACTURED IN COMPLIANCE WITH ASME A17.1.5.3, NATIONAL SAFETY CODE FOR ELEVATORS AND ESCALATORS AND NEC

Work By Others

- PLUMB, SQUARE AND LEGAL HOISTWAY BUILT TO MATCH SHOP DRAWINGS, WITH ADEQUATE SUPPORT AND DOOR OPENING IN LINE.
- 220vac, 30 AMP DEDICATED CIRCUIT, FED THROUGH LOCAKABLE FUSABLE DISCONNECT
- 120VAC, 15 AMP DEDICATED CIRCUIT, FED THROUGH LOCKABLE FUSABLE DISCONNECT (DISCONNECTS MUST BE ADJACENT TO ELEVATOR CONTROLLER LOCATION)
- DEDICATED TELEPHONE LINE LOCATED ADJACENT TO ELEVATOR CONTROLLER

ELEVATOR HOISTWAY REQUIREMENTS SUBJECT TO LOCAL JURISDICTION



- All swing doors must comply with ASME 17.1, National Elevator Code, 3×5 rule or $3/4" \times 3"$ as required by local justidiction.
- Minimum shaft sizes shown.
- Consult factory for changes to door swing or offset location.
 See Rail Bracket Detail sheet for anchoring and support details.
 See Electrical Requirement sheet for electrical requirements

DRAWING NOT TO SCALE

PROPRIETARY AND CONFIDENTIAL

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	NAME	DATE	PROJECT NAME	
Filled By	KSB			
By signing below, you are authrorizing this job to be released for production as listed. Engineering will review dimensions and generate a FINAL APPROVED Drawing to scale and you will recieve a job confirmation letter.		to be ction as will review nerate a prawing to ecieve a	PROJECT LOCATION COMMENTS:	
Release for pro	duction		SIZE DWG. NO.	REV