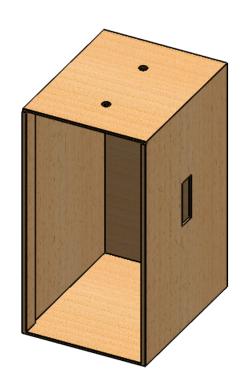
Standard 4254R Package Specs:

- Rails stack on right side of elevator shaft 42" wide x 54" 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



Width 42.00 54.00 Depth Q 28.50 **└** 17.25 **─ G** 35.25 36.00

Number of Landings:

Door Swings: LH

RH

Customer Name:

Cab Height: Cab Finish:

Cab Style:

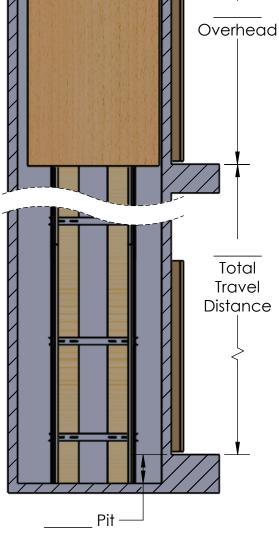
Additional Notes



- 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 hoistway dimensions are inside finished clear dimensions.



Elevator Shaft Requirements:

Pit: 12"

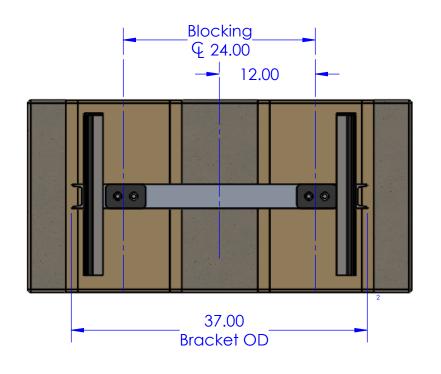
Width: 60" Min Depth: 60" Min

Minimum Overhead Clearance:

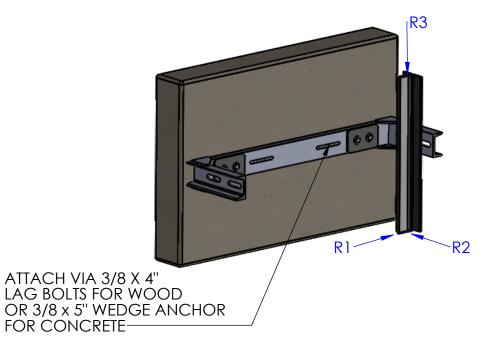
<u>Cab</u> 80" Overhead 102" 84" 106" 117"



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
1	

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

D	RAWING
NO	TO SCALE

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PRECISION LIFT INDUSTRIES, LLC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PRECISION LIFT INDUSTRIES LICE SPECIALIZED.

		NAME	DATE	PROJECT NAME		
	Filled By					
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.		PROJECT LOCATION COMMENTS:				
		SIZE DWG. NO.		REV.		
	PO#			SCALE 1:16	SHEET 2 of 2	