MINIMUM HINGE SIDE RETURN TO BE 8" TO ACCOMODATE GATE STACK.

MINIMUM HOISTWAY DIMENSION BASED ON 36" HOISTWAY LANDING DOOR

MIN. CLEARANCE TO ALLOW FOR MOTOR/ BRAKE/ GEARBOX FINISHED SHAFT

MAXIMUM PLATFORM 49 1/2" (43" MIN.)

C.O.P. (48" MIN.)

GATE OPEN 33"

EMI LOCK

12 SQ. FT.

CLEAN INSIDE DEPTH 48"

CLEAN INSIDE WIDTH 5 1/2"

FINISHED SHAFT 55" (48" MIN.)

MAXIMUM PLATFORM 49 1/2" (43" MIN.)

NOTES:

1. IF PLATFORM SIZE IS REDUCED, THEN THE BLOCKING IS TO BE POSITIONED SUCH THAT IT IS CENTERED ON THE PLATFORM. (PLATFORM DEPTH / 2 + 2" = CENTERLINE OF RAIL BLOCKING OFF OF INSIDE FRONT WALL (MIN. 28" DIMENSION)

2. CAR TO WALL (CTW) DIMENSION IS 3-1/2" MIN.

3. HOISTWAY DOORS AND FRAMES TO BE INSTALLED IN A 2" x 4" WALL CONSTRUCTION OR RECESSED INTO A DEEPER WALL CONSTRUCTION TO EQUATE TO A 2" x 4" WALL. THIS IS REQUIRED TO COMPLY WITH 3" x 5" RULE.

4. HOISTWAY DOORS TO BE SOLID CORE (BY OTHERS.)

5. CLEAR CAB DIMENSIONS BASED ON A 3/4" FLAT WALL CAB DESIGN. PICTURE FRAME AND FRAME. PANEL CABS - REDUCE CLEAR INSIDE WIDTH BY 1-1/2" AND CLEAR INSIDE DEPTH BY 3/4".

6. MINIMUM HINGE SIDE RETURN TO BE 8" TO ACCOMODATE GATE STACK.

7. MINIMUM HOISTWAY DIMENSION BASED ON 36" HOISTWAY LANDING DOOR

8. MIN. CLEARANCE TO ALLOW FOR MOTOR/ BRAKE/ GEARBOX

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