

**LHR DOOR
INSIDE FACE**



**GRADE 1
RIM-TYPE EXIT DEVICE
MOUNTING TEMPLATE**

MT_SD-962xR-36G_211130.cdr

3 Mounting Holes :
Metal Door – Drill/Tap for 1/4" -20 machine screws
Wood Door – 1/8" Pilot Drill

Mounting Holes : A,B,C,D 4 places
Metal Door :
For Mounting Screws – Drill/Tap for 1/4-20 machine screws
For Sex Bolts – Drill 5/16" (8 mm) inside hole
Drill 13/32" (10 mm) outside hole
For Trim – Drill 5/16" (8 mm) inside hole
Drill 1/2" (13 mm) outside hole
Wood Door :
For Sex Bolts only – Drill 13/32" (10 mm) through holes
For Trim – Drill 1/2" (13 mm) through holes

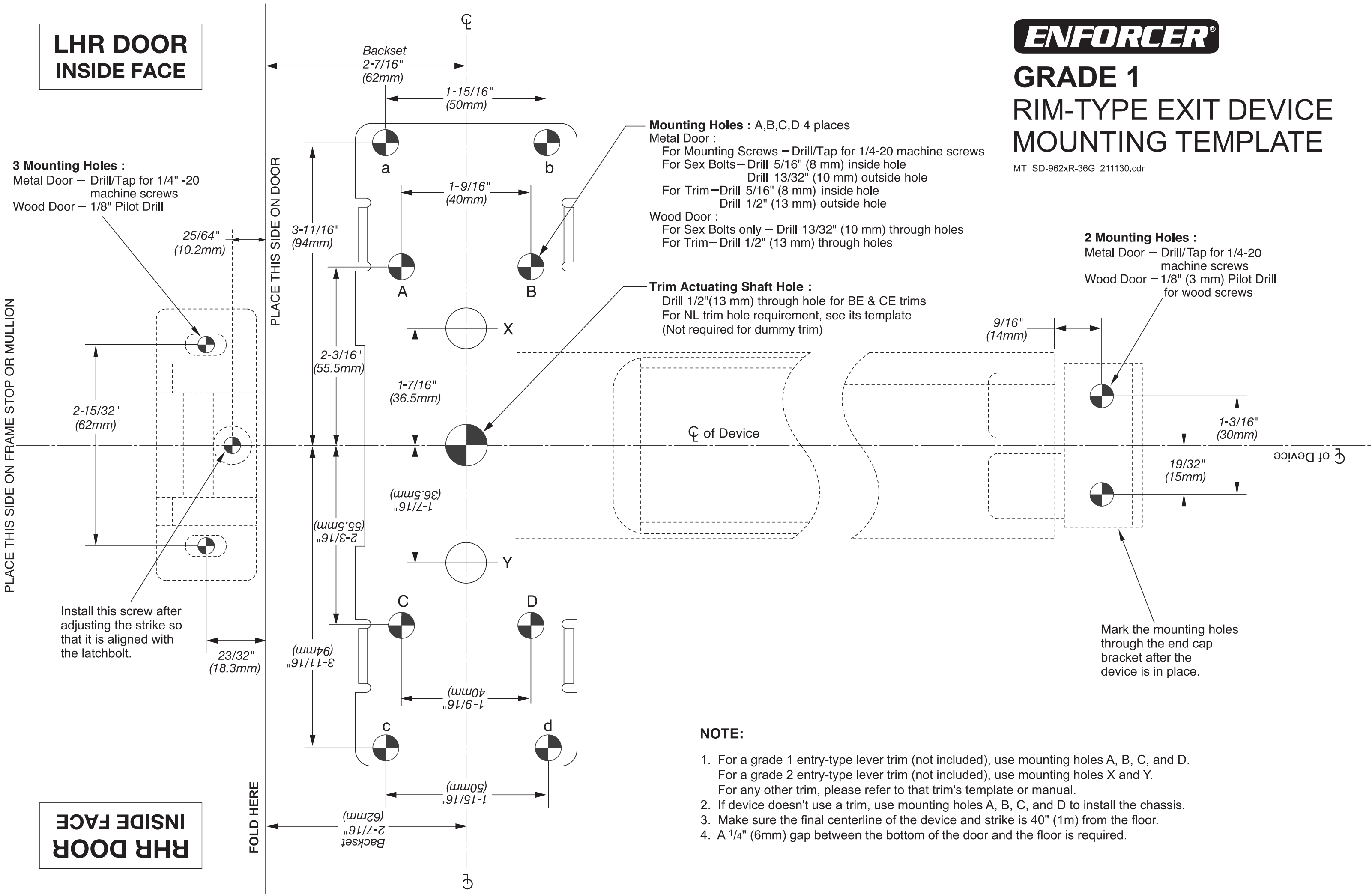
Trim Actuating Shaft Hole :
Drill 1/2" (13 mm) through hole for BE & CE trims
For NL trim hole requirement, see its template
(Not required for dummy trim)

2 Mounting Holes :
Metal Door – Drill/Tap for 1/4-20 machine screws
Wood Door – 1/8" (3 mm) Pilot Drill for wood screws

PLACE THIS SIDE ON FRAME STOP OR MULLION

PLACE THIS SIDE ON DOOR

FOLD HERE



2-15/32" (62mm)

25/64" (10.2mm)

3-11/16" (94mm)

2-3/16" (55.5mm)

1-7/16" (36.5mm)

2-3/16" (55.5mm)

1-7/16" (36.5mm)

23/32" (18.3mm)

3-11/16" (94mm)

1-9/16" (40mm)

Backset 2-7/16" (62mm)

1-15/16" (50mm)

Backset 2-7/16" (62mm)

1-15/16" (50mm)

1-9/16" (40mm)

9/16" (14mm)

1-3/16" (30mm)

19/32" (15mm)

NOTE:

1. For a grade 1 entry-type lever trim (not included), use mounting holes A, B, C, and D. For a grade 2 entry-type lever trim (not included), use mounting holes X and Y. For any other trim, please refer to that trim's template or manual.
2. If device doesn't use a trim, use mounting holes A, B, C, and D to install the chassis.
3. Make sure the final centerline of the device and strike is 40" (1m) from the floor.
4. A 1/4" (6mm) gap between the bottom of the door and the floor is required.

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