

SERVICE BULLETIN #280

Retrofit for counterweight strap guard bracket on Turbo-Seal® Insulated Gen2 doors

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Status: Active

IMPORTANT: Read this entire bulletin before proceeding.

Questions? Call Rytec Customer Support at 1-800-628-1909.

Summary

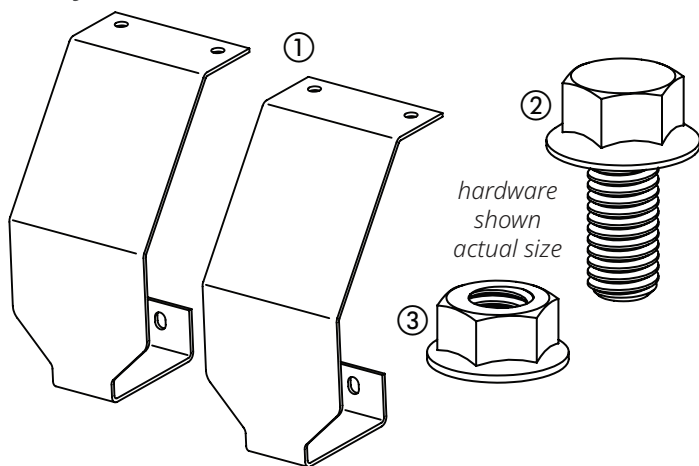
Current models of the Turbo-Seal Insulated Gen2 doors include guard brackets for counterweight straps on both sides of the head assembly. This bulleting explains how to retrofit previous versions of the door.

Products affected

Turbo-Seal Insulated Gen2 doors sold prior to 07/19

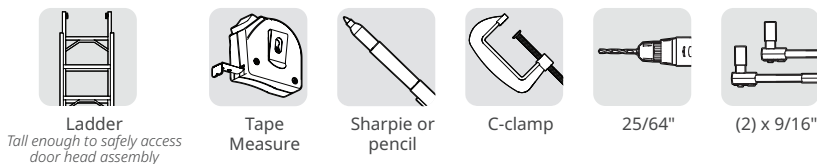
Parts that you need

Kit #H1170902-0A

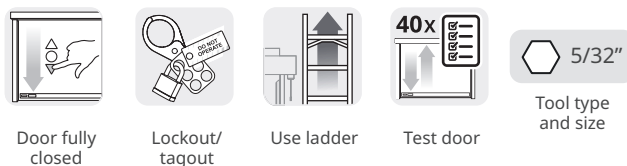


ID	Part No.	Description	Qty.
①	1170901-0Z01	CW strap guard, TSI G2	2
②	0550254	Screw, 3/8-16 x .75	6
⑤	0553229	Nut, 3/8-16	6

Tools that you need



Icon Key



How to install the counterweight strap guard bracket

NOTE: Repeat these steps on both sides of head assembly.

1



! WARNING

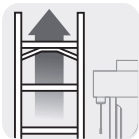
Do not service the door

until the power disconnect is in the OFF position and lockout/tagout is complete.

The motor, when receiving power, can move unexpectedly, which can result in serious injury or death.



2

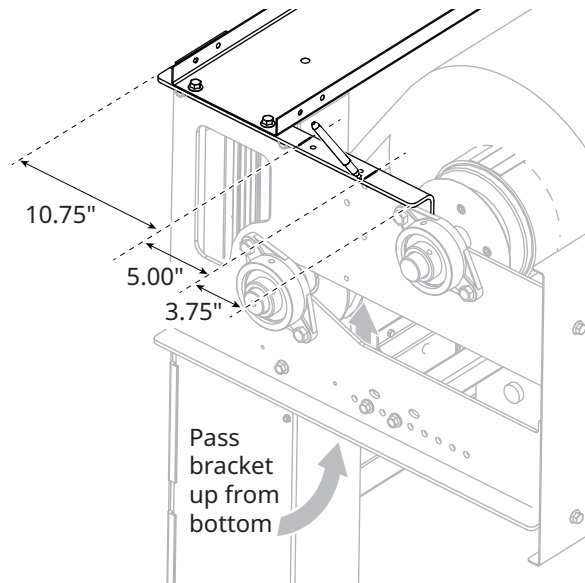


! WARNING

Follow all safety instructions on any lifts or ladders used for this installation.

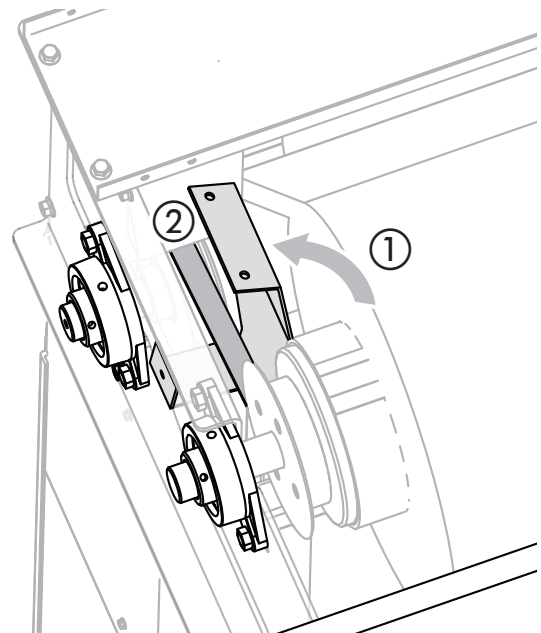
3

Measure and mark the position of the bracket on the top flange of the side mounting plate. **Pass bracket up** from bottom of head assembly.

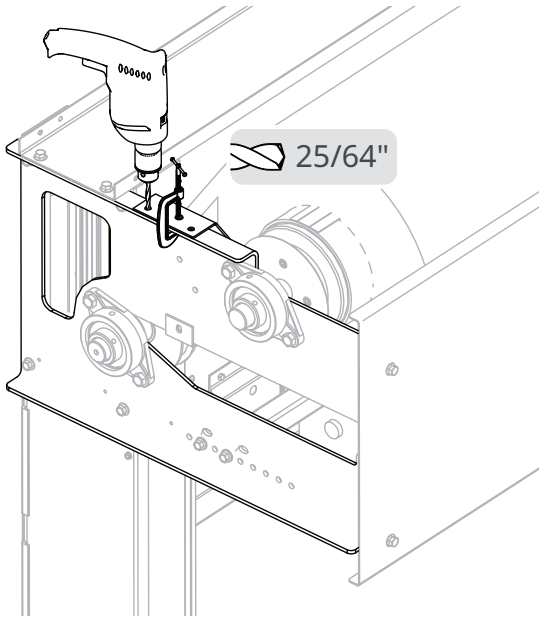


4

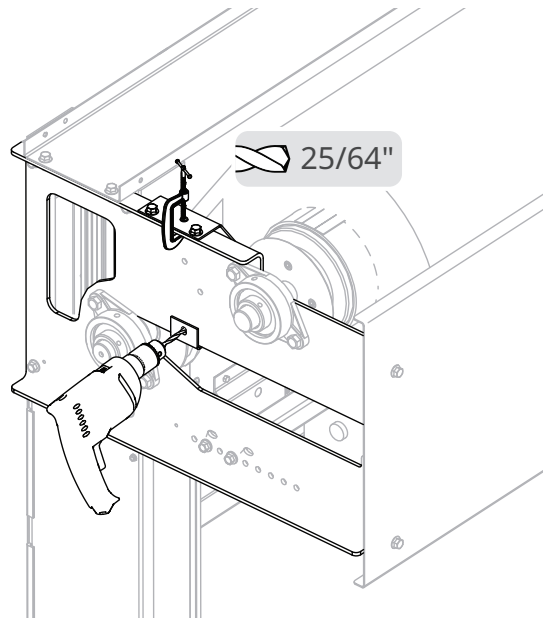
Hook the bracket ① under the mounting plate (transparent in image) and around the counterweight strap ②. **Line up** top of bracket with marks on mounting plate.



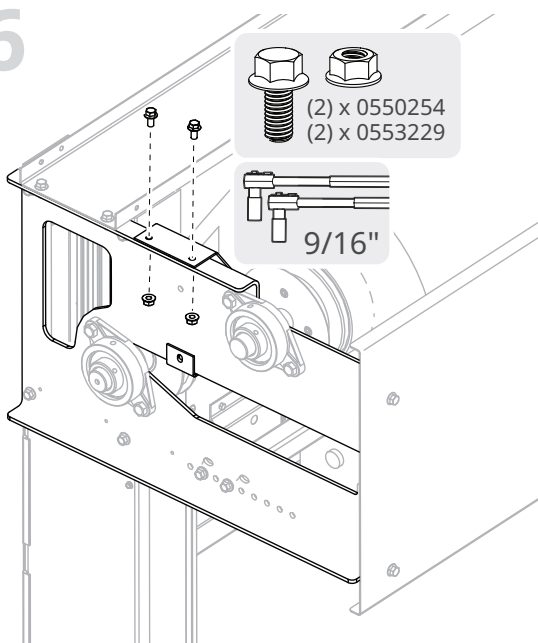
- 5** **Clamp** bracket in place. **Drill** bolt holes in mounting plate using two upper bracket holes as template.



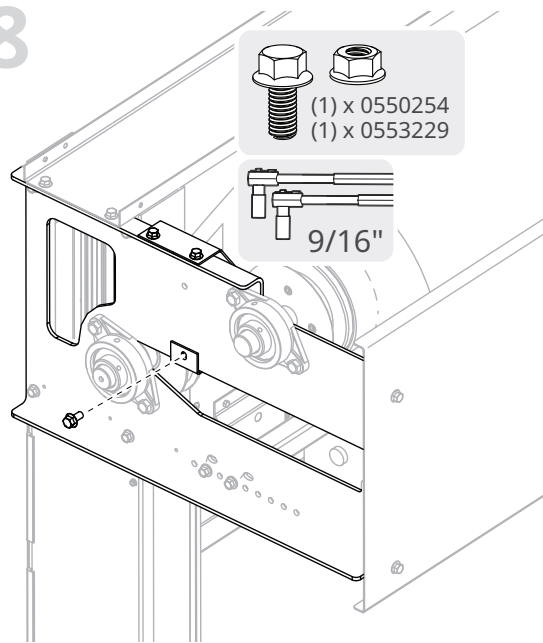
- 7** **Drill** bolt holes in mounting plate using lower bracket hole as template.



6



8



- 9** **Make sure** installed bracket does not touch or obstruct strap.