

TECHNICAL BULLETIN

Product Change Announcement

Higher Traction “Grooved” Drive Rail

New Product: Grooved, No Flange Drive Rail for SlideDriver

Features: The new grooved drive rail provides improved wet traction and more pulling power in heavy gate SlideDriver installations. Small grooves on the underside of the drive rail improve drive wheel traction in wet conditions. The three underside flanges have also been eliminated reducing drive wheel wear and drag in misaligned gate installations. Additionally, the no-flange drive rail stacks better for shipping which reduces the likelihood of freight damage.

Operators Affected: All SlideDriver operators.

Ordering Information:	Single piece grooved drive rail	Bundles of twelve pieces
	10ft lengths (MX002222)	10ft lengths (MX002224)
	20ft lengths (MX001333)	20ft lengths (MX002223)

As of September 13, 2010 the improved, grooved drive rail is HySecurity’s standard for all new SlideDriver gate operator installations. In product testing, the pull power increased by over 30% when the grooved drive rail was subjected to wet conditions. Performance in dry, icy, salty, hot, or any other site conditions is equal to or better than the previous non-grooved drive rail.

The old style, flanged drive rail should only be ordered for use with a solenoid deadbolt lock option. The solenoid lock option requires an outer edge flange and therefore must be installed with the previous, flanged drive rail.

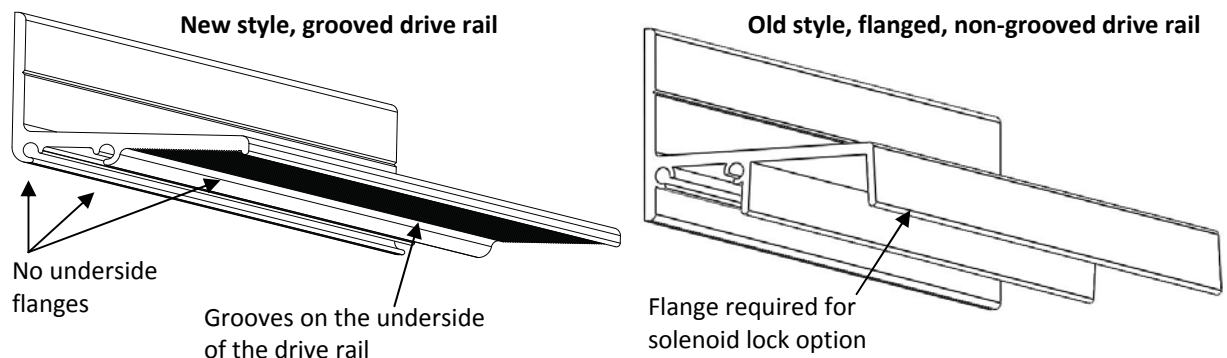


Figure 1-1. Grooved vs. Non-Grooved Drive Rail

For additional information or Technical Support, contact HySecurity at 800-321-9947.

NOTE: The grooved drive rail is the same dimensions as the previous non-grooved drive rail.