# DRIVELINE

## **OVERVIEW**

The Diamond Doors exclusive driveline design provides a low maintenance, smooth operation. Unlike competitor systems, our cables never overlap. (Overlap is the primary reason for shortened cable life). This innovative system provides offset during lift, guiding the cables around the driveline like a candy cane.

Driveline diameter is dependent on door size, gear ratio, and the required lifting speed you would prefer. The driveline is coupled to the lower internal truss by a series of industrial grade pillow block bearings and Teflon bushings.

## **TECHNICAL SPECS**

Lift System: Cables Finish: Standard two-part polyurethane paint in charcoal grey Opening Speed: Standard 18/ft per min

#### WARRANTY

The door is free of manufacturing defects in material and workmanship for a period of two years. The door will not warp, crack, or buckle under normal intended use as a door.



### FREQUENTLY ASKED QUESTIONS

## What maintenance do I have to perform on the driveline?

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Our driveline is designed for low maintenance. The only required maintenance is greasing your pillow block bearings and bushings. Please refer to the owner's manual for periodic maintenance procedures.

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#### Do the cables wrap up on drums?

Unlike a cable drum, our design has a continuous diameter. The cables wrap onto the driveline itself, instead of overlapping onto a drum.

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