



PRODUCT INFORMATION BULLETIN

Date: July 26, 2013
Number: 6033
Division: Genie®
Product Family: Commercial Openers
Product Series: GCL-T/J/H & GCL-GT/GH
To: All Genie Professional Line Wholesalers, Dealers and Installers
Re: GCL-T/J/H & GCL-GT/GH: Disc Brake Gap

The disc brakes used on GCL-T/J/H and GCL-GT/GH operators come from the factory with a preset brake gap. This gap, between the coil and the armature, allows the armature to move when the brake is energized.

The brake gap is set to exactly .030" at the factory. This gap should never be adjusted in the field. If the brake gap is set much wider than .030" the armature may not pull in when the brake is energized. This will prevent the brake from releasing.

Below are two pictures of the brake gap on a GCL-T/J/H operator. The left picture shows the gap set at .030" allowing proper operation of the brake. The picture on the right shows a much wider brake gap that prevented this brake from releasing.

Brake gaps can be measured using a feeler gauge. If a brake is not working and the gap is measuring over .030" please contact Commercial Operator Technical Services at 800-843-4084 option #4.

