1. **Isolation Bracket Shim Instructions**

1.1. Verify Installation
- Verify the installation is ready for isolation brackets.

**Important:** All Isolation Pads need to be of the same material type. If one or more Isolation Pad needs to be replaced in an existing installation ALL of the Isolation Pads need to be replaced as a set.
**DO NOT JUST REPLACE ONE ISOLATION PAD IN AN INSTALLATION.**

1.2. Assembly Isolation Brackets
- Reference the sample isolation assembly view shown below in Figure 1.
- Place isolation bracket shims (34-303) under isolation bracket as needed until bottom of bracket is close to parallel to the isolation beams.
- Tighten isolation bracket mounting hardware.

**Note:** Isolation bracket shims are not always needed depending on machine base flange size.

1.3. Verify Assembly
- Verify there is no excessive deflection of the isolation bracket.
- Verify there is no excessive deflection of the isolation pads.
- Verify the isolation bracket and shims are drawn up tight against the isolation beam or block up stand.
- Verify the isolation bracket and isolation bracket insert are snug against the machine base.

![Diagram of Isolation Assembly](image-url)

Figure 1: Isolation Assembly