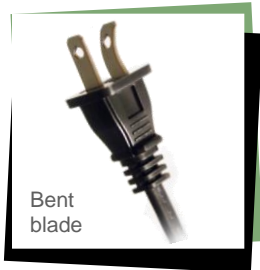
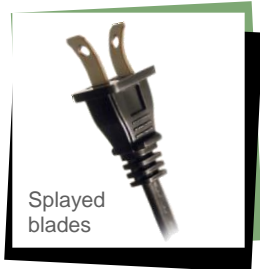




Factors Which May Affect User's Experience



- **Problem:**
Bent or splayed plug blades may impede insertion—just as with conventional receptacles.



- **Solution:**
Blades can usually be easily straightened.



- **Problem:**
Poorly made plugs with burrs or sharp edges may dig into or catch on a Tamper-Resistant receptacle's shutters, making insertion difficult.
- **Solution:**
A file or sandpaper may be used to remove burrs and soften sharp edges.



NEMA Manufacturers' Testing



- No appreciable difference for insertion or withdrawal forces between TR and non-TR receptacles.