## **STAPLE TROUBLESHOOTING GUIDE**

Problem	Possible Cause	Possible Solution
Staples break; don't hold	Staple driven too deeply so corners are stressed/broken	File/grind driver about 1mm to 1.5mm
Staples rip paper or plastic wrap	<ol> <li>Staple driven too deeply</li> <li>Staple profile too small</li> </ol>	<ol> <li>File/grind driver by about 1 mm to 1.5mm</li> <li>Use heavy gauge staple</li> </ol>
Staples break w/ hammer tacker	<ol> <li>User hitting hammer tacker too hard</li> <li>User not hitting tacker squarely</li> <li>Driver blade worn</li> </ol>	<ol> <li>Choke up on tacker &amp; use only force required to drive staple</li> <li>Use straight steady swing</li> <li>Re-dress to square or replace with new driver</li> </ol>
Staples shear in compression tacker	1. Rail loose 2. Rail not square 3. Pusher flared	<ol> <li>Re-rivet</li> <li>Leverage with screwdriver to square</li> <li>Squeeze pusher to parallel</li> </ol>