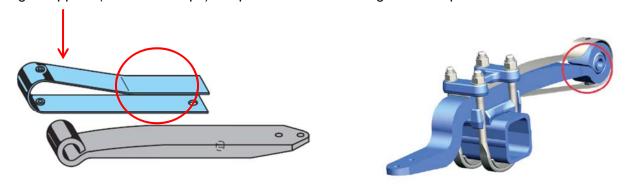
TECHNICAL BULLETIN

BPW SUSPENSION SPRING WRAPPERS

ISSUE 13/04

Spring Wrappers (or Catch Straps) are provided on BPW single leaf suspensions.

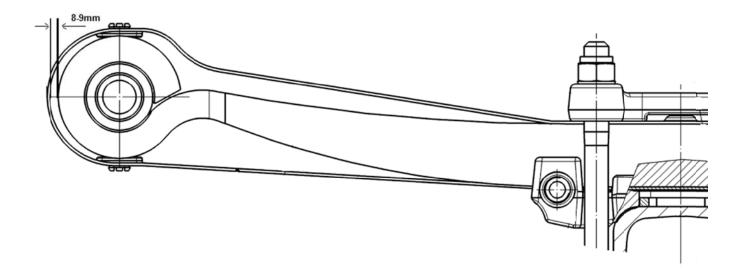


The spring wrapper fits around the pivot bolt assembly of the trailing arm and between the clamped components of the spring seat arrangement. This limits the backwards movement of the axle if the trailing arm breaks.

In New Zealand BPW also provide a "webbing sling" (a textile band) wrapped around the shock absorber eyes. The length of the webbing sling will ensure that the tyre of the front axle cannot contact the tyre of the following axle.

Spring wrappers are a wearing part. If they are damaged or break they must be replaced by law.

When replacing spring wrappers, **ensure there is a gap** between the end of the wrapper and the trailing arm of 8-9mm.



When replacing wrappers, trailing arms or any clamping part, new spring seats, U bolts and nuts must be fitted as the original ones will be stretched and will not provide adequate torque to maintain correct clamping. See BPW technical bulletin 13/05