

TT-09-25-17 R50-11 COVER HINGE, AWARENESS BULLETIN

PROBLEM - Hinge to cover separation.

NOTIFY - All customers that have purchased the R50-11 Roller.

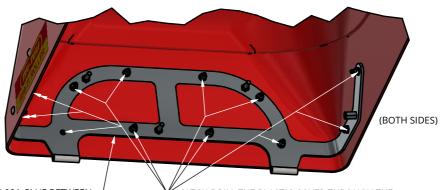
INSPECT - If separation of the hinge from cover is noticed when inspected, apply the following procedures.

SOLUTION -

- 1. If part or complete separation has occurred, completely remove the bracket from the cover and thoughly clean the outer side of the bracket and the mating surface in the cover with a sander or a cleaning Solvent.
- 2. Drill out the holes in the bracket, as per shown in the drawing below.
- 3. Use Sikaflex 291 adhesive and apply to bracket, as shown in the drawing below.
- 4. Place hinge bracket into the cover in the correct position as it was before removing it. Clamp in place and drill the corresponding holes through the plastic cover with 17/64" dia. drill to suit the bolts.
- 5. Bolt frame to cover with 12 off x 1/4" UNC x 1" LG. S/S Carriage Bolts (R8672) with 12 off x 1/4" S/S Flat Washer (R8674) and 12 off x 1/4" UNC S/S Nyloc Nuts (R8116).
- 6. Leave overnight or for at least 24 hours to allow the adhesive time to cure.

THIS BULLETIN IS AN AWARENESS ADVICE BULLETIN ONLY, ACTION IF ONLY NECESSARY.

*CHECK YOUR MACHINE TO ENSURE THAT IT IS SAFE FOR THE OPERATOR TO USE,
IF NOT CARRY OUT THE ABOVE PROCEDURES.



APPLY MODERATELY SIKAFLEX-291 GLUE BETWEEN THE PLASTIC COVER AROUND AND COMPLETELY UNDER THE CIRCUMFERENCE OF THE HINGE PLATE BUT NOT TO PROTRUDE PAST THE OUTER EDGE OF THE HINGE PLATE ON ASSY APPLICATION AS SHOWN

MATCH DRILL THE PLASTIC COVER THROUGH THE EXISTING HOLES IN THE HINGE PLATE AND FIT THE 12 OFF SS CARRIAGE BOLTS (R8672) WITH SS FLAT WASHER (R8116) & SS NYLOC NUTS (R8674),

REFER SOLUTION STEP PROCEDURE STEPS 4 & 5.



OUTSIDE VIEW OF COVER AFTER THE MODIFICATION WHEN DONE.