



Thor Motor Coach Technical Service Bulletin

TSB #	TSB 22-12		
Description/Title:	2022-2023 Tranquility, Sanctuary, Synergy, Echelon, Gemini, Hurricane, Quantum, Geneva, Compass, & Windsport units with Genesis supplied wood wrapped stiles		
Affected Product Line(s):	Certain model year 2022-2023 Tranquility, Sanctuary, Synergy, Echelon, Gemini, Hurricane, Quantum, Geneva, Compass, & Windsport		
Service Campaign # :	RC000279	Released Date:	9/22/2022
Codes:	Inspect with Repair: TMCTS80278W	Document Date:	9/20/2022
Time Allowed:	Inspect with Repair: Straight time	Document Revision:	

Issue:

Wood stiles are delaminating due to the vendor changing the glue used for the wrapped stiles. If the stile has minor delamination the repair below can be performed. If the delamination is excessive the entire stile may be replaced. **Before** repairing/replacing stiles, pre-authorization (pictures required) needs to be obtained for the time requested for the repair or replacement.

Tools Required:

- Painters tape
- 4” Putty knife
- 150 Grit sand paper
- Utility knife
- Putty stick

Part(s) Required:

- For repair- order or use stock overlay or seam tape for stile color.
- For stile replacement- use stock or contact parts for assistance in ordering the correct stile color.

Instructions:

See attached repair instructions below.

Video instructions are also available at: <https://www.youtube.com/watch?v=tLvYbVSlqRM&t=1s>



Stile Delamination Seam Tape Overlay Repair

- Peel delaminating paper back until you reach the point of where the glue is holding.
- Tear the paper across the stile.
 - Do not continue down the stile into the section where the glue holds.
 - Continuing down the stile will remove glue and possibly substrate.
- Use painter's tape to protect surrounding materials from sanding.
- Using 150 grit sandpaper, feather down the torn edge.
 - Smoothing out the transition.
 - Do not sand the glue or substrate.
- Clean stile with dry dusting cloth
- Size the width of seam tape to match stile.
- Cut seam tape a bit longer than stile.
- Peel backing exposing about 1" of glue and apply over painter's tape.
 - Painter's tape will help with removal of scrap.
- Use spatula/squeegee or putty knife to smooth seam tape and to remove air bubbles.
- Trim edges of seam tape to length.
- Work the edge of seam tape with finger to crease the corner and seal tape along edge.
- Wrap seam tape around back of stile.
- On finished edges, use the same process
 - to crease the corner
 - seal the edge
- Use spatula/squeegee or putty knife to work seam tape into corner.
- Trim off excess seam tape with razor knife.
- Use spatula/squeegee or putty knife to press seam tape into corner.
- Trim of excess seam tape at the intersection of stiles on each end with razor knife.