

Product	Subject	TSB Reference No:	Issue Date	Risk
Quest Elite (R290)	Harness seal / moisture ingress at harness connectors	TSB-25-BQE-04	10/14/2026	Low – Medium

IMPORTANT: The black connector harnesses are no longer available. New pump deck assemblies use white connectors. Do not mix black- and white-connector harnesses. If conversion is required, replace both mating harnesses using the correct full kit noted below.

1. WHAT CHANGED

BLACK-TO-WHITE CONNECTOR HARNESS REFERENCE	OLD (REMOVE) – Black 18-Pin Connector Rev B - Legacy	NEW (INSTALL) – White 9-Pin Connector + Blue Seal. Rev F is the current active part configuration
Photo		

2. WHICH KIT TO ORDER

Unit	2 FLAVOR	4 FLAVOR	KIT COMPONENTS
Quest Elite Non Sold Out	629098089	629098090	Rev F cabinet harness, Rev F non-sold-out pump deck harness, bracket, insulation
Quest Elite w/Sold Out	629098091	629098092	Rev F cabinet harnesses, Rev F (or higher) sold out pump deck harnesses, brackets, insulation

3. IDENTIFY AFFECTED UNITS

- Inspect the cabinet-to-pump-deck connection.
- Black rectangular connector = legacy configuration.
- White 9-pin connector with blue seal = current configuration.
- Replace only units that show applicable symptoms or require harness service, following the TSB.

MACHINE DATE / SERIAL RANGE

START DATE: RYA2607BQE1653 - All units manufactured from the 7th week of 2026 and on carry the new harness (REV F)
All unit's manufactured prior to carry the old harness (Rev B to Rev E) (if applicable)

4. SWAP OUT SUMMARY

1. Power OFF and disconnect electrical supply.
2. Remove pump deck(s) from cabinet.
3. Remove all exterior panels from the machine.
4. Disconnect old 620072331 Rev B harness(es) from the e-box.
5. Remove old bracket(s) 620072313 and legacy cabinet harness.
6. Install new 620072331 Rev F through cabinet with bracket 720519801.
7. Remove old pump-deck harness(es) (620073390 Rev B or 620072337 Rev A, as applicable).
8. Install the appropriate new matching Rev F+ pump-deck harness(es).
9. Reinstall pump dec(s) into cabinet. Confirm all water & electrical connectors snap/lock fully into place.
10. Apply insulation 50326, reinstall panels, verify gaskets, and complete functional tests.

SCAN FOR FULL PROCEDURE



5. WARRANTY & SUPPORT

RMA / returns: Customer Care 1-866-275-6392 | custcare@marmonlink.com **Manuals:** www.cornelius.com/resources *Harness ID label is near the connector end.*