

SOP10585 Propane Regulator Recall QAAR 10318R1: Testing (steps 1-9)

Department: 32
People Required: 1

Time to Complete: (single) 0.25 — (dual) 0.5hrs

Date Created: May 26, 2023
Date Revised: Rev #:

Created by Initial: GK Verified: BH

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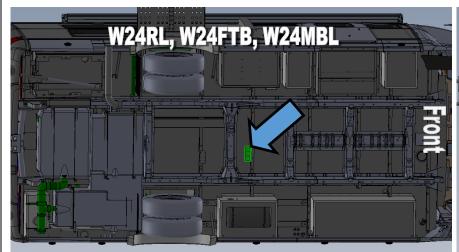
Tools needed:

Approved propane gas leak detector fluid like Cal Blue or an ammonia free soap water solution.

Cordless driver

#1 Robertson (square) driver bit.

There must be at least 10% of propane in the tank to complete this test to obtain the minimum operating pressure of 10psi for the regulator.





Locate the propane regulator under the floor near the rear of the coach.

Some Unity coaches will be equipped with dual regulators.
Perform the following check on both.



Unity & W24RTB



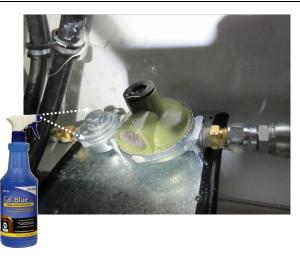




Turn on Propane supply.

Unity & W24RTB Battery disconnect ON & Propane switch ON

W24MBL, W24RL, W24FTB: Valve at tank

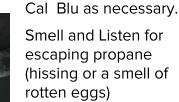




Apply leak detector solution to both crimp areas of the regulator housing.







Remove the 4 square

drive screws from the

plastic cover to reveal

the regulator (s)

Inspect for leaks for at

least 1 minute reapplying



Place finger over regulator casing alignment hole (if visible) to verify excessive blowout is not preventing bubble formation.



Bubbles forming indicate a detected leak and the regulator must be replaced.
Contact Leisure Travel Vans for further instructions
1-877-992-9906

Or Recalls@Tripleerv.com

No bubbles indicate a pass, no further action required. Reinstall regulator cover.



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SOP10585 Propane Regulator Recall QAAR 10318R1: Replace Leaking Regulator (Steps 10-18)

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Only propane trained RV technicians to perform the following. Tools required:

1/2", 5/8", and 19mm wrench 1/2" Socket and wrench Torque wrench capable of achieving 20ft.lb torque.

Regulator & fittings:

MEGR 298 (175k) 118-6136 with brass fittings 115-3224 & 115-3229 MEGR 298H (225k) 118-6132 with brass fittings 115-3224 & 115-3229

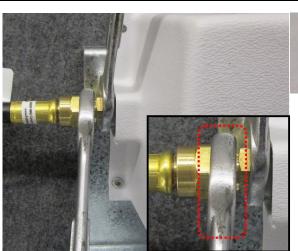
Dual regulator replacement fittings see SOP09012 OR SOP09014 for parts list based on model. **10**



Turn Off Propane Supply. Ignite the cooktop to burn off any propane in the lines

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Use the 19mm and 5/8" wrenches to disconnect the hoses from the brass fittings on the regulator.

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Use the 1/2" socket and wrench to remove the regulator bracket bolts.



Remove the 4 screws holding the regulator to the bracket.



Record the lot number stamped into the back housing of the failing regulator to report back to Leisure Travel Vans.

Record the lot number of the replacement regulator lot number to report back Leisure Travel Vans.

May be different than is shown.

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Inlet

Connect hoses to the replacement regulator, turn on propane and use leak detector to verify regulator seal at the inlet, outlet both ports and the face crimps. Inspect for 1 min.

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B082247 Bracket

Remount the regulator plastic cover and reinstall the bracket to the chassis.
Torque securement nuts and bolts to 20ft.lbs





Ignite the cooktop for 30seconds to verify propane regulator is working correctly.

Contact Leisure Travel Vans Customer Service/Warranty for questions or technical assistance

> 1-877-992-9906 Or Recalls@Tripleerv.com

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