

# RVGO Caravan Chassis Service Report



Date: \_\_\_\_\_ Rego Number: \_\_\_\_\_ Vehicle: \_\_\_\_\_

**Chassis Items:**                      **Single / Dual Axle**                      Serial# \_\_\_\_\_

- Safety - raise vehicle on vehicle jack stands and connect RVGO diagnosis electrical tool.
- Remove covers of trailer plug and check internal wiring, check pins for wear.
- Check operation of all lights (Clearance, Stop, and Indicators) including fitment of reflectors.
- N/A - Check Breakaway system is charging (if fitted), and its operation - \_\_\_\_\_ Volts.
- Test operation of electric trailer brakes and record brake magnet current draw: \_\_\_\_\_ Amps.
- Load test house batteries with diagnostic tool – PASS / REQUIRES CHARGING / FAIL.
- Remove all wheels and brake drums.
- Front axle brakes approx. \_\_\_\_\_ % remaining. Rear axle brakes approx. \_\_\_\_\_ % remaining.
- Check each magnet for abnormal wear, including working surfacing on drums.
- Remove hub seal and check each bearing for wear - either RE-PACK or REPLACE.
  - Wash bearings, rinse, dry, repack by hand, fit new seal and split pin.
  - Repack new bearings and replace bearing cones, wash out hub, fit new seal & split pin.
- Check tyre condition for abnormal wear or damage, check if wheel alignment is needed.
- Check all bushes for excessive movement, and advise on replacement of components.
- Re-install brake drums and adjust wheel bearings as per specific preload.
- Grease any grease nipples on vehicle suspension, hitch etc.
- Check chassis, suspension, wiring, plumbing, etc, for any signs of damage.
- Rotate tyres, re-fit wheels and torque up nuts, check all tyre pressures as per compliance plate.
- Adjust brakes on all wheels as per manufacturers specifications.
- Check/adjust parking brake as required.
- Check hitch / coupling and safety chain security / condition and torque up coupling bolts.

## None Chassis items:

- De-pressurise hot water system, remove anode, flush tank and check – replace if necessary + \$35.
- Check high pressure gas lines and regulator area for gas leaks.
- Check condition of roof sealant and advise on estimated life span – (EXCELLENT, GOOD, POOR).
- Check operation of awning and lubricate all components.
- Lubricate all locks, external moving components, drop down legs, doors, etc.
- Check actual ball weight - \_\_\_\_\_ kg, compliance plate - \_\_\_\_\_ kg (ATM-GTM).
- N/A - Remove internal panelling and lubricate winch, pulleys and bed slides.
- N/A - Check for Jayco recalls and bulletins (add to technical notes) – Serial# \_\_\_\_\_

**Single Axle Service - \$590inc**

Price includes new (Australian) grease and seals for all wheel bearings.  
All services will include RMS (pink slip) inspection if required.

## Technician Notes:

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