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Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]
Title: TIRE / WHEEL: TIRE AND WHEEL SYSTEM: HOW TO PROCEED WITH TROUBLESHOOTING; 2023 - 2024 MY Prius Prius Prime [12/2022 -]		

HOW TO PROCEED WITH TROUBLESHOOTING

PROCEDURE

1. CHECK TIRE AND WHEEL SYSTEM

DIAGNOSIS OF IRREGULAR TIRE WEAR ► **GO TO STEP 11**

DIAGNOSIS OF TIRE VIBRATION



2. TIGHTEN WHEEL NUTS

Click here [INFO](#)

NEXT



3. INSPECT TIRES

(a) Inspect the tires for wear and proper inflation pressure.

Click here [INFO](#)

(b) Check the runout of the tires.

Click here [INFO](#)

NG ► **GO TO STEP 10**

OK**4. INSPECT AND/OR ADJUST WHEEL BALANCE**Click here [INFO](#)**NEXT****5. INSPECT FRONT AXLE HUB BEARING LOOSENESS AND AXLE HUB RUNOUT**Click here [INFO](#)**NG** **GO TO STEP 9****OK****6. INSPECT REAR AXLE HUB BEARING LOOSENESS AND AXLE HUB RUNOUT**for 2WD: Click here [INFO](#)for AWD: Click here [INFO](#)**NG** **GO TO STEP 8****OK****7. PERFORM ROAD TEST****NEXT** **RETURN VEHICLE TO CUSTOMER****8. REPAIR REAR AXLE HUB BEARING LOOSENESS AND AXLE HUB RUNOUT**

for 2WD: Click here [INFO](#)

for AWD: Click here [INFO](#)

NEXT  [GO TO STEP 7](#)

9. REPAIR FRONT AXLE HUB BEARING LOOSENESS AND AXLE HUB RUNOUT

Click here [INFO](#)

NEXT  [GO TO STEP 6](#)

10. REPAIR OR REPLACE TIRE(S)

NEXT  [GO TO STEP 4](#)

11. INSPECT TIRES

(a) Inspect the tires for wear and proper inflation pressure.

Click here [INFO](#)

(b) Check the runout of the tires.

Click here [INFO](#)

NEXT



12. REPAIR OR REPLACE TIRE(S)

NEXT



13. INSPECT AND/OR ADJUST FRONT WHEEL ALIGNMENT

Click here [INFO](#)

NEXT



14.	INSPECT AND/OR ADJUST REAR WHEEL ALIGNMENT
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Click here [INFO](#)

NEXT



15.	PERFORM ROAD TEST
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NEXT  **RETURN VEHICLE TO CUSTOMER**

