

PROCEDURE

1.CHECK TIRE AND WHEEL SYSTEM

Result:

Result
DIAGNOSIS OF TIRE VIBRATION
DIAGNOSIS OF IRREGULAR TIRE WEAR

DIAGNOSIS OF TIRE VIBRATION

2.TIGHTEN WHEEL NUTS

DIAGNOSIS OF IRREGULAR TIRE WEAR

9.INSPECT TIRES

2.TIGHTEN WHEEL NUTS

Result:

Proceed to
NEXT

NEXT

3.INSPECT TIRES

3.INSPECT TIRES

Click here[Suspension>TIRE / WHEEL>TIRE AND WHEEL SYSTEM>INSPECTION](#)

Result:

Result
OK
NG

OK

4.INSPECT AND/OR ADJUST WHEEL BALANCE

NG

8.REPAIR OR REPLACE TIRE(S)

4.INSPECT AND/OR ADJUST WHEEL BALANCE

Click here[Suspension>TIRE / WHEEL>TIRE AND WHEEL SYSTEM>INSPECTION](#)

Result:

Proceed to
NEXT

NEXT

5.INSPECT FRONT AXLE HUB BEARING LOOSENESS AND AXLE HUB RUNOUT

5.INSPECT FRONT AXLE HUB BEARING LOOSENESS AND AXLE HUB RUNOUT

Click here[Drivetrain>AXLE AND DIFFERENTIAL>FRONT AXLE HUB>INSTALLATION](#)

Result:

Result
OK
NG

OK

6.PERFORM ROAD TEST

NG

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

6.PERFORM ROAD TEST

Result:

Proceed to
NEXT

NEXT

RETURN VEHICLE TO CUSTOMER

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

Click here[Drivetrain>AXLE AND DIFFERENTIAL>FRONT AXLE HUB>INSTALLATION](#)

Result:

Proceed to
NEXT

NEXT

6.PERFORM ROAD TEST

8.REPAIR OR REPLACE TIRE(S)

Result:

Proceed to
NEXT

NEXT

4.INSPECT AND/OR ADJUST WHEEL BALANCE

9.INSPECT TIRES

Click here[Suspension>TIRE / WHEEL>TIRE AND WHEEL SYSTEM>INSPECTION](#)

Result:

Proceed to
NEXT

NEXT

10.REPAIR OR REPLACE TIRE(S)

10.REPAIR OR REPLACE TIRE(S)

Result:

Proceed to
NEXT

NEXT

11.INSPECT AND/OR ADJUST FRONT WHEEL ALIGNMENT

11.INSPECT AND/OR ADJUST FRONT WHEEL ALIGNMENT

Click here[Suspension>ALIGNMENT / HANDLING DIAGNOSIS>FRONT WHEEL ALIGNMENT>ADJUSTMENT](#)

Result:

Proceed to
NEXT

NEXT

12.PERFORM ROAD TEST

12.PERFORM ROAD TEST

Result:

Proceed to
NEXT

NEXT

RETURN VEHICLE TO CUSTOMER