

Fault	Cause	Remedy
Drumming	a) Rubber mount of rear axle carrier faulty b) Rubber mount of final drive suspension faulty c) Rubber mount of control arm faulty d) Rubber mount of trailing arm faulty	a) Replace rubber mount b) Replace rubber mount d) Replace rubber mount d) Replace rubber mount
Vibration	a) Wheels imbalanced b) Radial/lateral runout of rim c) Tires have radial runout	a) Balance wheels b) Replace rims if necessary c) Match or replace tires
Rattling noise	Rubber mount on rear axle carrier faulty	Replace rubber mount
Grinding noise only when driving in curves	Wheel bearings faulty	Replace wheel bearings
Poor handling characteristics or low directional stability	a) Rubber mount of control arm faulty b) Rubber mount of rear axle carrier faulty c) Rear axle geometry not okay	a) Replace rubber mount b) Replace rubber mount c) Perform chassis alignment check,
Tail-end skid when braking with each side on different road surface	Rubber mount of trailing arm faulty	Replace rubber mount
Hesitation of rear wheels with hard braking	Rubber mount of trailing arm faulty	Replace rubber mount
Unsteady taking of curves due to self-steering or poor rear end track stability	a) Rubber mount of rear axle carrier faulty b) Rubber mount of final drive suspension faulty	a) Replace rubber mount b) Replace rubber mount
Excessive tire wear	Rear axle geometry not okay	Perform chassis alignment check