

KUMHO TYRE

Road Venture MT51 Recommended Maintenance Schedule

<input checked="" type="checkbox"/> 7,500km Wheel Alignment and Tyre Rotation DD / MM / YYYY	Recommended Tyre Pressures Front psi Rear psi
<input checked="" type="checkbox"/> 15,000km Wheel Alignment and Tyre Rotation DD / MM / YYYY	Recommended Tyre Pressures Front psi Rear psi
<input checked="" type="checkbox"/> 22,500km Wheel Alignment and Tyre Rotation DD / MM / YYYY	Recommended Tyre Pressures Front psi Rear psi
<input checked="" type="checkbox"/> 30,000km Wheel Alignment and Tyre Rotation DD / MM / YYYY	Recommended Tyre Pressures Front psi Rear psi
<input checked="" type="checkbox"/> 37,500km Wheel Alignment and Tyre Rotation DD / MM / YYYY	Recommended Tyre Pressures Front psi Rear psi
<input checked="" type="checkbox"/> 45,000km Wheel Alignment and Tyre Rotation DD / MM / YYYY	Recommended Tyre Pressures Front psi Rear psi



KUMHO TYRE

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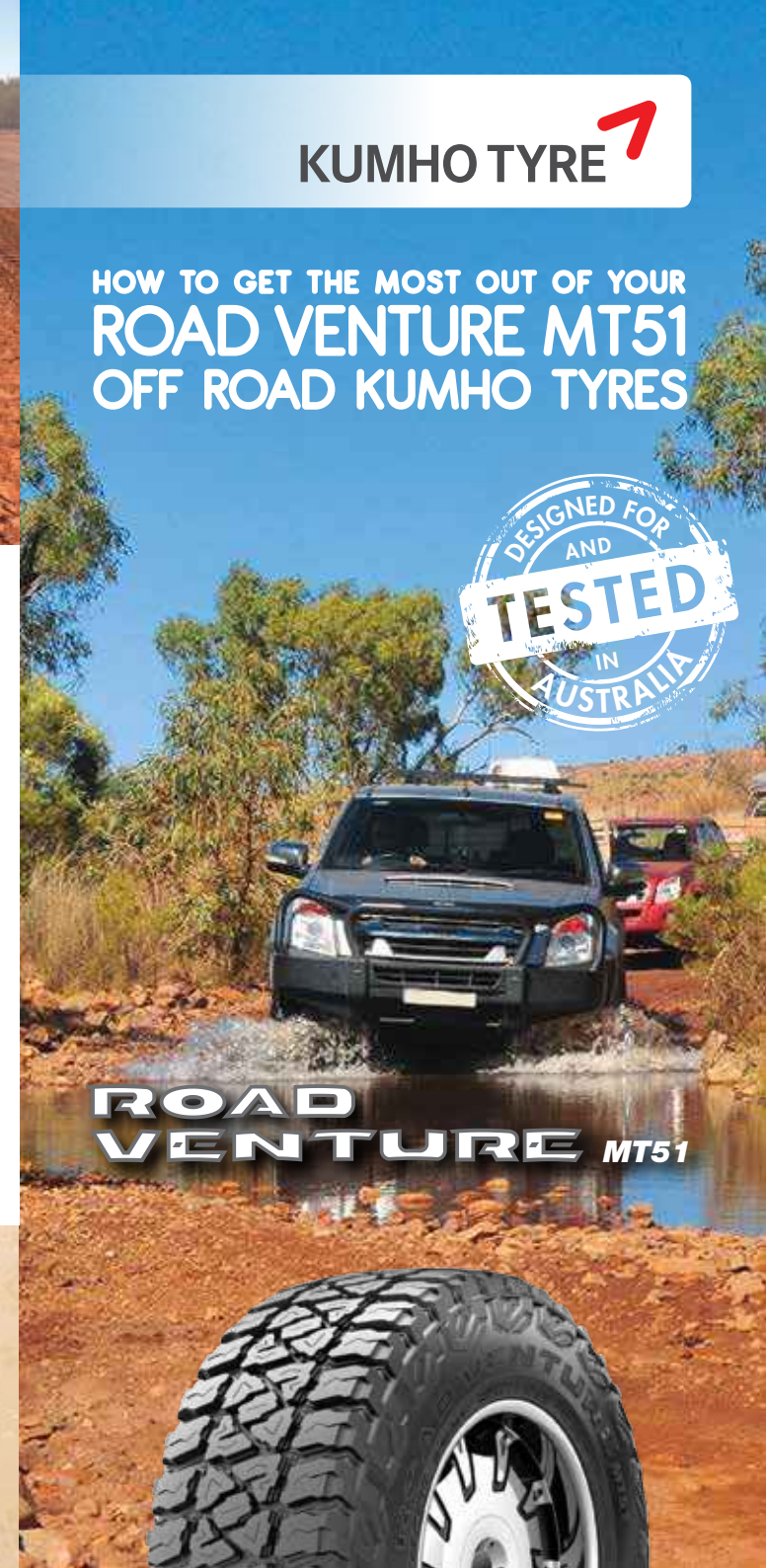
@kumhotyres

DISCLAIMER

This guide on Kumho MT51 Road Venture tyres is a guide only and based on overall experience across a range of vehicles, terrains and drivers. Please ensure you seek advice from your tyre dealers or local authorities when travelling into harsh territories. It is the drivers responsibility for the safe working operation of a vehicle and its occupants.

KUMHO TYRE

HOW TO GET THE MOST OUT OF YOUR ROAD VENTURE MT51 OFF ROAD KUMHO TYRES



ROAD VENTURE MT51



Choosing the right Kumho tyre for you

To ensure you experience the best in performance and optimum mileage it is important that the right tyre design is chosen for your vehicle and the application that it is to be used for. Vehicles which are consistently used in a highway application at high speeds are suited to a Highway-Terrain (HT) design. Of course if you are an off-road enthusiast or work off the road your preference may be a Mud-Terrain (MT) pattern for which the Road Venture MT51 is a great choice. Or somewhere in between? An All-Terrain (AT) tyre could be just what you need.

So just like a Highway tyre may struggle in muddy and rock conditions, so too may a Mud-terrain tyre on the road where the aggressive design may experience uneven wear across the tread area, increased vibration and higher noise levels.

There's no need to worry though... your Kumho Tyre Dealer is at hand to recommend the best tyre to suit your needs from our extensive range to suit SUVs and 4WDs.

When it came to developing Kumho's latest mud terrain 4WD tyre, our engineers drew inspiration from Australia with our harsh conditions and rugged terrains. The Venture MT51 is a multipurpose, adaptable and all-rounder tyre, which is perfect for Australia's open roads and tough landscapes.

Its aggressive tyre design (the tread features bigger blocks and larger voids) gives superb off road traction performance in Mud & Sand, Rock Crawl and Mine Site usage and this is matched by the latest compound formula technology giving balanced on road performance attributes of comfort, lower noise and better tread wear.

We at Kumho Tyre have provided some tips to help prolong the life and use of your MT51 tyres and when travelling on and off road.

Tyre Pressures

Incorrect air pressure affects the handling and life of your tyre. 4WD tyres are made for many surfaces so insure your tyres are set at the correct pressure. Invest in a good quality tyre gauge to keep in your car so the pressures can be checked regularly and do not forget to check your pressure in the spare tyre.

Below are some recommended air pressure settings (the ranges shown below to be used as a guide only).

Bitumen	32 – 38PSI
Gravel	22 – 28PSI*
Mud	22 – 28PSI
Sand	18 – 26PSI

Note: Driving speed should be reduced when running low pressures.

**With gravel surfaces, the more course the ground material the lower the pressure.*

Tyre Damage

Off road tread designs can be more susceptible to irregular wear due to their 'multi-use' capabilities. The most common cause of damage is irregular wear of the tread blocks and rapid wear. The major causes are...

- Tyres not rotated on a regular basis
- Tyre pressures not adjusted to the terrain
- Overloading
- Sudden braking or rapid acceleration

Along with adhering to the tyre pressure guides Kumho also recommends regular tyre rotation and inspections at every 7,500km or 6 months at your local Kumho Tyre Specialist.

Regular tyre rotation is very important to 4WD as each tyre carries different amounts of weight on each tyre which can cause them to wear at different rates. By rotating the tyres, you even out the wear of your tyres.

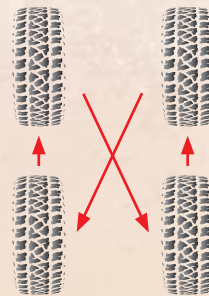
Wheel Alignment

A misalignment of wheels from hitting various obstacles can cause uneven tyre wear. It is recommended a wheel alignment is conducted every 7500km or 6 months at your local Kumho Tyre Specialist to ensure your tyres last longer.

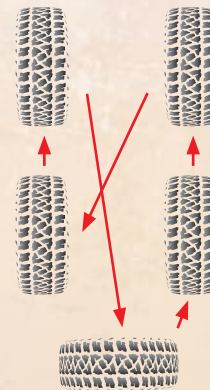
Quick Guide

- Adjust air pressures to the terrain (invest in a good quality tyre gauge and air compressor)
- Remember to re-adjust air pressure for bitumen use
- Rotate tyres and perform wheel alignment every 7,500km
- Always rotate tyres before heel and toe wear becomes a serious concern**

4 Wheel Rotation



5 Wheel Rotation



6 Wheel Rotation

