

# Safe on any terrain.

4x4 tyres from Continental.



**Continental**   
Tyres – Engineered in Germany.

## Arrive safely and comfortably.

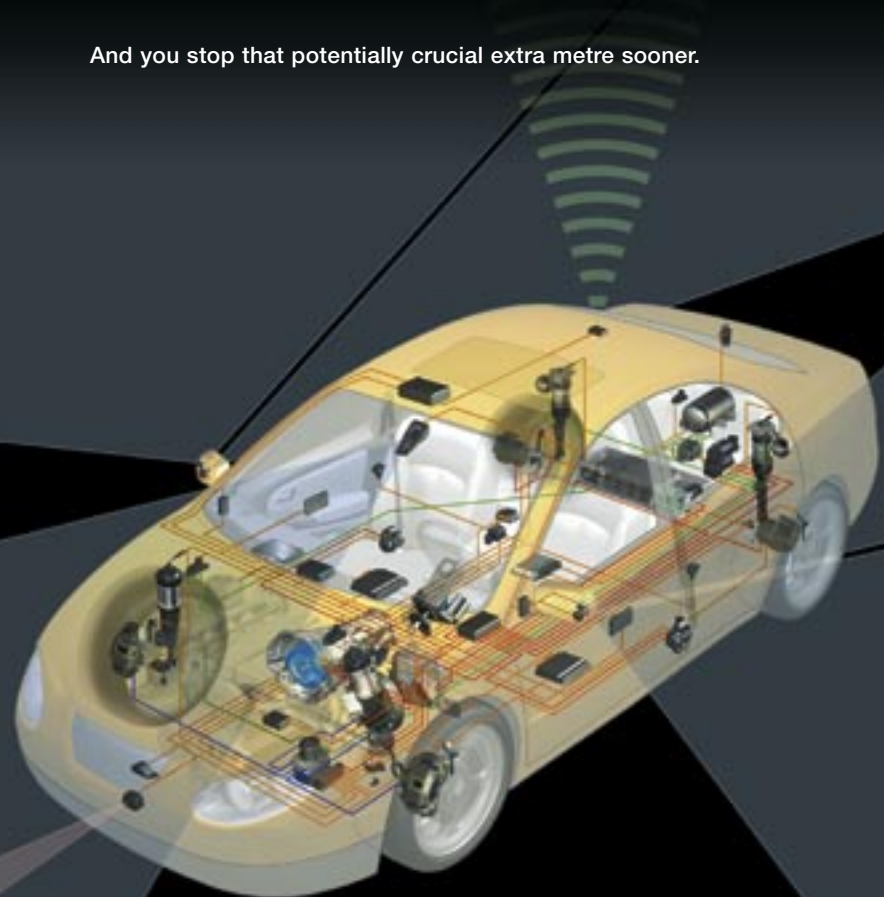
Founded in 1871 in Hanover, Continental is today a leading global automobile supplier with comprehensive know-how and an edge in tyre and brake technology, automotive electronics, undercarriage components and technical elastomers.

With around 150,000 employees around the world, research and development centres spread across the globe and the highest quality demands, we see ourselves as an innovative partner of the automotive industry. This is the reason why we pioneer progress supported by thousands of engineers and researchers from nearly every nation in the world.

*The Continental-Vision is a highly networked, intelligent vehicle, which helps to avoid accidents, decreases the risk of injury, and quickly provides help in an emergency. The networking of active and passive safety systems takes place with the help of a danger control module, which collects information by means of environmental sensors from the surroundings in front of, beside and behind the car.*



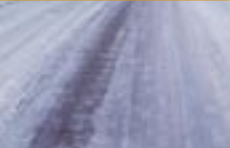
Result: with our innovative developments such as DISTRONIC and ESC II, as well as with some of the highest-braking-performance tyres in the world, we contribute to increased safety, to the development of environmentally sound engines and to the maximising of comfort in road traffic.

And you stop that potentially crucial extra metre sooner.



# All roads lead to 4x4 tyres from Continental.

Road surfaces	Tarmac	Loose stones/gravel	Sand
Tread pattern			
ContiCrossContact UHP	+++	+	+++
Conti4x4SportContact	+++	+	+++
Conti4x4Contact	++	+	++
ContiCrossContact LX	++	++	++
ContiTrac SUV	++	++	++
ContiCrossContact AT	+	+++	+
ContiCrossContact Winter	+++ in winter conditions	+	+
Conti4x4WinterContact	+++ in winter conditions	+	+

Grass	Mud	Snow	Ice
			
+	+	o	o
+	+	o	o
++	++	++	+
++	++	++	+
++	++	+	+
++	+++	+	+
+	+	+++	++
+	+	+++	++

+++ Excellent, ++ Good, + Acceptable, o Not recommended

On or off-road:  
all-terrain, all under control.



**The ContiCrossContact AT**

- o High-performance all-terrain tyre, superb on and off-road performance
- o Excellent traction
- o Outstanding mileage performance
- o Quiet ride
- o Self-cleaning for longer tyre life



For high-performance four-wheel  
drive vehicles.



**The ContiCrossContact UHP**

- o Short braking distances through bionic contour
- o High cornering stability and large safety reserves
- o Outstanding handling and driving enjoyment
- o For high-performance road use
- o Excellent protection against aquaplaning



Issue 09/2007  
235/60 R 18 V/W  
"Highly recommended"



**The Conti4x4SportContact**

- o Good cornering stability through asymmetric tread pattern
- o Good protection against aquaplaning
- o Suitable for high-speed road use
- o Excellent comfort and noise levels



Issue 11/2005  
255/55 R 18 Y  
"Highly recommended" test winner

For four-wheel comfort.



**The Conti4x4Contact**

- o Excellent noise levels and comfort in on-road use
- o Good protection against aquaplaning
- o Superb traction both on the road and in general off-road usage through high sipe density



Issue 11/2005  
255/55 R 18 V  
"Recommended"

For medium to heavy 4x4 vehicles.



**The ContiCrossContact LX**

- o A high-performance tyre for on-road and general off-road use
- o Excellent handling and braking performance
- o Good protection against aquaplaning
- o Precise steering response and superb straight-line tracking



Issue 04/2006  
235/65 R 17 H  
"Exemplary"



**The ContiTrac SUV**

- o Suitable for on-road and general off-road use
- o Outstanding handling and braking performance
- o Good protection against aquaplaning and minimal stone retention
- o Excellent traction and high ride comfort



# For winter use on 4x4 vehicles.



## The ContiCrossContact Winter

- Excellent traction and braking performance on snow
- Outstanding handling on snow-covered and dry roads
- High protection against aquaplaning
- Quiet and low rolling resistance



## The Conti4x4WinterContact

- Exceptional traction and braking performance
- Outstanding driving stability – even on snow-covered roads
- Excellent driving comfort and quiet ride
- Excellent resistance to aquaplaning



Issue 11/2005  
255/55 R 18 H  
"Exemplary"

# Tips for off-road driving.

To maximise your off-road motoring pleasure you not only need the right tyres, but also the right driving technique. We have compiled some basic tips on the following pages. Now nothing can get in the way of you and your 4x4.



## General rules:

Check your wheels and spare tyre before you set off. Remember to take heavy-duty leather gloves, recovery straps, a shackle and a spade. Other useful bits of equipment include an air pump with a pressure gauge, a hi-lift jack and sand ladders. Tyre pressure

should be no lower than 1.2 bar and should be increased back to normal as soon as possible and do not drive faster than 80 km/h. Longer trips with low air pressure in your tyres can cause irreparable damage to your tyres. Before you go off-road engage the four-wheel drive.



## Driving on rocky ground with loose stones and gravel:

Tall tyres are best in this kind of environment because they give greater ground clearance. Reducing the tyre pressure gives the vehicle more ground contact, thus increasing the flexibility of the tyres and decreasing the likelihood of puncturing a tyre on a sharp object.

To avoid damaging the underbody, you should always drive over large stones with the wheels, as opposed to between the wheels.

# Tips for off-road driving.



## Driving on sand and loose ground:

This is the ideal environment for wide tyres. Low tyre pressure increases the vehicle's footprint and improves traction. Use four-wheel drive to keep your vehicle in motion, as setting off on sand can be difficult.

If you must set off on sand then try to avoid wheel-spin; either reverse slowly back along your own tracks, or use sand ladders, mats or something similar. On dunes, always park facing down the slope.



## Driving over obstacles:

Where possible, you should drive over obstacles with the wheels to avoid damage to the underbody. Approach ditches and ridges at a diagonal angle to avoid the bumper touching or digging into the ground. Drive parallel to deep, high-walled tracks.

If you find yourself in existing wheel tracks, do not attempt to get out by force; instead keep a light hold on the steering wheel.



## Driving on slopes:

Always drive directly up the slope to prevent the vehicle from lateral overturning. On steep declines, use the engine to brake and lock the differentials. Use the brake pedal only if absolutely necessary and only in short jabs, as the wheels may lock, making it impossible to steer the vehicle.

If the vehicle does slip, release the brake immediately.



## Driving in mud:

Reduce tyre pressure to allow the tread to self-clean more efficiently. Prevent wheelspin by accelerating with caution. To avoid getting stuck, keep your vehicle moving in low gear and at moderate speed. Always drive parallel to deep tracks to avoid getting stuck in them.

Do not attempt to get out of a track by force; keep a light hold on the steering wheel. Clean the wheel housings when you get back to enable the tyres to self-clean again.



## Driving through water:

Walk along and check for shallow places to drive in and out. Ensure that the electrical wiring of your vehicle is well protected. Important: the air-intake fitting must be kept out of the water to avoid engine damage. Using normal tyre pressure and drive through the water in a

slow gear and at a slow and constant speed to avoid creating a strong bow wake or excessive spray. This also helps to prevent the hot drive assembly from developing stress cracks upon contact with the cold water. Tread on the brakes several times after coming out of the water to dry them, and check for any damage to the tyres.



## Driving on snow:

Tyres will grip on a thin layer of snow that has not yet iced up. Nonetheless, it is advisable to accelerate and brake with caution. In deep snow you should keep the engine speed constant and not change gear so that your vehicle stays in motion and does not lose traction.





# Continental – Official Sponsor of UEFA EURO 2008™.

High performance, innovative technology and perfect teamwork – everything that makes Continental tyres so special will also be on display at an event set to make the hearts of millions beat a little faster: UEFA EURO 2008™. That's why we are proud to be an Official Sponsor of UEFA EURO 2008™ in Austria and Switzerland.



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Your local dealer.



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