

ContiRV20
Industrial Radial Tire
The New
Performance Standard



Industrial Tires

Lift Up Your Business!



ContiRV20 – The New Benchmark



Radial Pneumatic Tires

Radial tires provide a comfortable ride during transporting and lifting, especially on uneven ground. The ContiRV20 has been developed by Continental for high speed and long distance applications, like airport ground service. Delays cost money in the fast-moving, unrelenting work at airports. Radial tires offer decisive advantages over crossply tires in terms of comfort and energy consumption, and radial tires designed for cars and vans are prone to damage due to their nylon carcass construction.

ContiRV20 – The New Balance in Performance

The ContiRV20 is the first pneumatic industrial tire to combine all the characteristics for making ground support equipment successful at their job: long-lasting durability, suitability for high average speeds, and excellent comfort.

Industrial Strength

- 1 **Closed shoulder** to avoid tread tearing
- 2 **Reinforced sidewall** for outstanding damage resistance



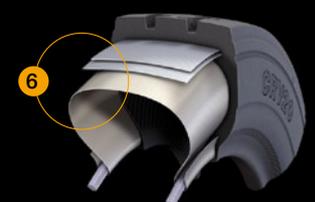
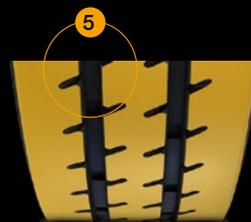
Industrial Speed

- 3 **Perfectly balanced tread depth** to minimize heat build-up and to maximize service life
- 4 **Tread compound** balanced to minimize rolling resistance and still maintain full grip on airport ground surfaces



Industrial Comfort

- 5 **Ribbed tread design** to minimize vibration
- 6 **Radial carcass** offers maximum comfort





Technical Comparison

Industrial Strength

Mileage

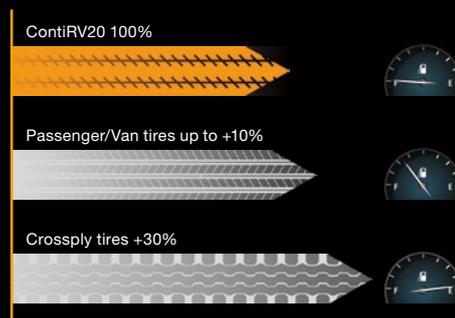


Sidewall Damage Resistance



Industrial Speed

Less Rolling Resistance = Less Energy Consumption

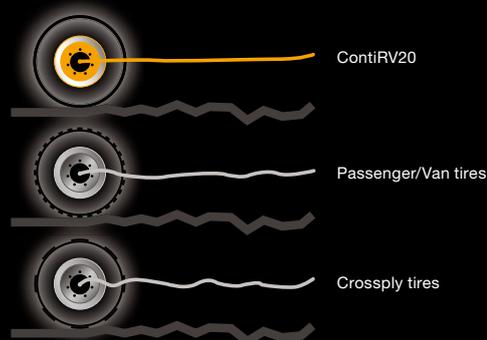


Balanced Tread Depth



Industrial Comfort

Effect of Carcass Construction on Uneven Ground



Tread Wear after Normal Use



What users have to say about it:

Tire Services, Inc. has reported enthusiastic feedback from a major American airline at a variety of airports, such as Chicago, Baltimore and Los Angeles:

“The results are very impressive!” exclaims Mike Keate. “Within just a few months, we reached a dramatic improvement of more than 4.5 times the wear life, the virtual elimination of flats, and fewer incidents of sidewall damage! Although it has a more expensive purchase price compared to the original equipment type tires we were using, the ContiRV20 industrial radial tire has reduced the airline’s expenses associated with tire replacement & maintenance by more than 80%!”



Take Responsibility for the Environment

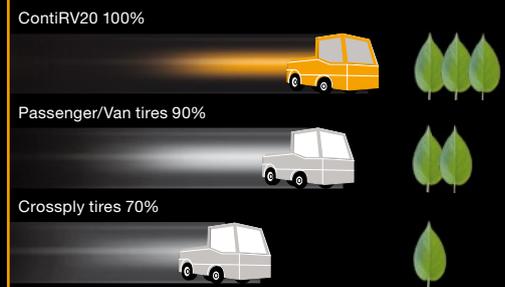
Lowering Energy Consumption and CO₂ Emissions

**Reduce Vehicle ENERGY CONSUMPTION
– with Lower Rolling Resistance**

Save fuel costs with every driven mile

Reduce CO₂ emissions per governmental requirements

Extra Mileage per Liter of Fuel* – Better for the Environment**.



* based on rolling resistance measurements
** results can vary based on vehicle and usage

Airplane development can take years, but using ContiRV20 on the ground can help reduce emissions today!

Product Range

For industrial rims: 180/70R8 7.00R12
 6.00R9 7.00R15
 6.50R10 7.50R15

For drop-center rims: 165R13

TSR technology available as tubeless solution for industrial rims (New)

All ContiRV20 dimensions can be mounted without tubes.

02/2009