

**TIMKEN**  
Where You Turn

**Technology That Drives Performance**  
Timken's Involvement in Motorsports



# Technology That Drives Performance

The world of motorsports showcases high-performance car designs, subjecting them to conditions that demand reliability, durability and precision. That's why race teams and sanctioning bodies have turned to Timken since 1895.

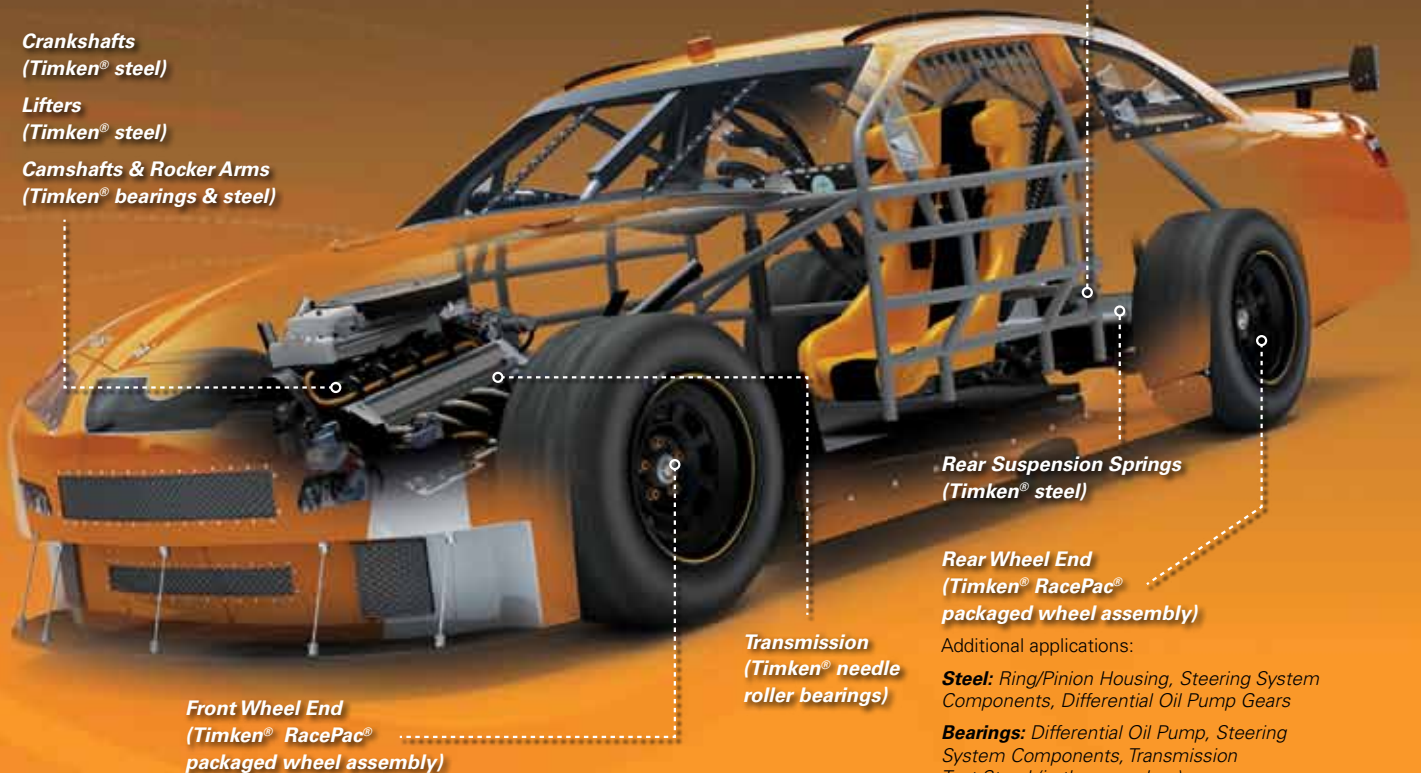
By leveraging our core competencies of friction management, power transmission, material science and manufacturing quality, Timken delivers technology that works for today's race teams while also blazing the trail for tomorrow's anti-friction solutions.

**Crankshafts**  
(Timken® steel)

**Lifters**  
(Timken® steel)

**Camshafts & Rocker Arms**  
(Timken® bearings & steel)

**Differential Pinion Location**  
(Timken® high-performance, friction-reducing tapered roller bearings)



**Front Wheel End**  
(Timken® RacePac® packaged wheel assembly)

**Transmission**  
(Timken® needle roller bearings)

**Rear Suspension Springs**  
(Timken® steel)

**Rear Wheel End**  
(Timken® RacePac® packaged wheel assembly)

Additional applications:

**Steel:** Ring/Pinion Housing, Steering System Components, Differential Oil Pump Gears

**Bearings:** Differential Oil Pump, Steering System Components, Transmission Test Stand (in the race shop)

## About Team Timken Motorsports

For innovative, high-performance racing components and industry-leading technical support, the world of motorsports turns to Timken. Our superior engineering and product durability make Timken® bearings and steel a trusted choice of the most popular touring series, racing professionals and enthusiasts at all levels. More races are won with Timken products.

To learn more, visit [www.timken.com/motorsports](http://www.timken.com/motorsports).

**TIMKEN**  
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Sensors and Electronics •  
Bearings • Bearing Assemblies • Steel •  
Precision Components • Lubrication •  
Seals • Remanufacture and Repair

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