

## Lanson Polymers Motorsport Capabilities

### Motorsport Pedigree

#### Formula 1

Lanson Polymers currently supplies all F1 teams on grid directly with on-car components.

We also supply indirectly through component manufacturers such as Engine, Gearbox, Fluid Systems, Connectors, and off-car applications such as aero rigs.

#### Other Championships

Lanson Polymers currently supplies WRC Teams with suspension seal systems and bespoke PEEK components, WEC cars with components used in crank, gearbox and hydraulic sealing applications.

Formula E cars with components in transmission applications.

Lanson Polymers also supplies various parts into Indy Car, NASCAR and Hypercar applications.

*PAS*

*DRS*

*BBW*

*Engine*

*Transmission*



*Damper*

*Actuator*

*Connectors*

*Fuel System*

*Open-Source  
Components*

### High Performance without compromise

All applications for seals, bearings & components are different – in many instances engineers must compromise by using a standard “off the shelf” item when they would prefer a bespoke solution.

Lanson Polymer’s competitive lead times allied with our vast experience in the design and supply of high-performance seals, bearings & components into the motorsport arena will allow you to specify the optimum solution

- FFKM and FKM Precision O-Rings
- T-Seals and D-Seals
- PTFE Rotary Seals
- Spring Energised Seals
- PEEK machined components
- PTFE machined components
- Elastomeric mouldings
- PTFE seals
- Electrical Connectors
- Gaskets
- Bespoke sealing solutions