

Lanson Polymers Motorsport Capabilities

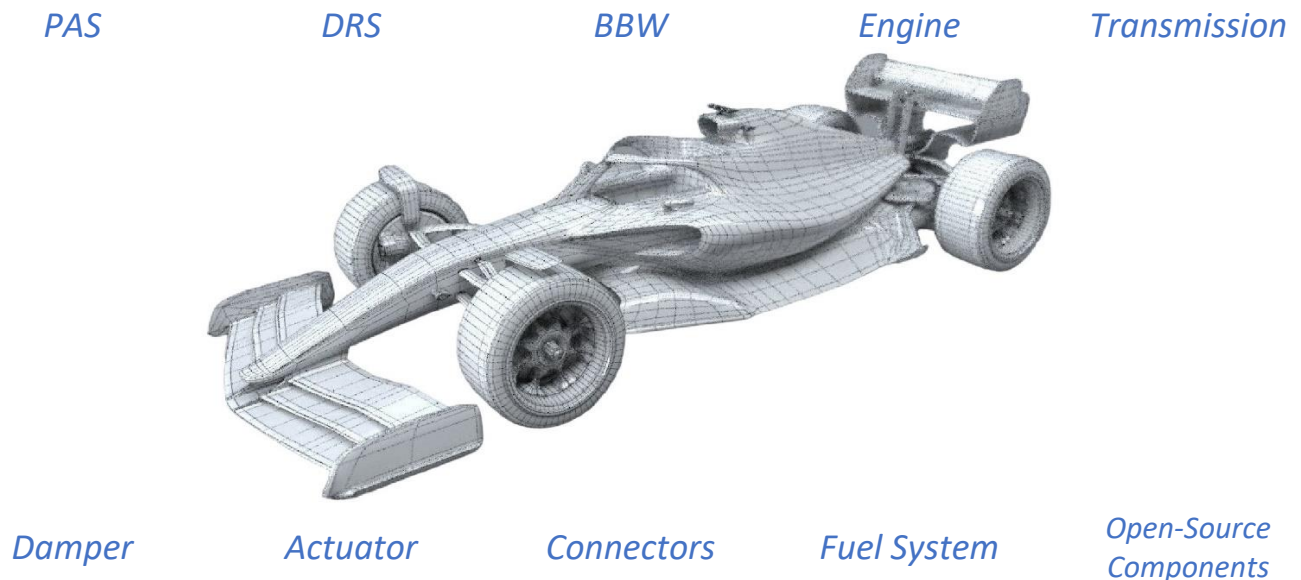
Motorsport Pedigree

Formula 1

Lanson Polymers currently supplies most 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



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