



2025 BRITISH GRAND PRIX 04 - 06 July 2025

From	The FIA Formula One Media Delegate	Document	9
То	All Teams, All Officials	Date	04 July 2025
		Time	09:52

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- Enclosed 2025 British Grand Prix Car Presentation Submissions.pdf

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Car Presentation – British Grand Prix

McLaren Formula 1 Team

	Updated component	Primary reason for update	Geometric differences compared to previous version	Brief description on how the update works (min 20, max 100 words)
1	Floor Body	Performance - Local Load	Revised floor geometry	The complete floor has been revised resulting in improved flow conditioning and a redistribution of suction to gain overall aerodynamic performance.
2	Rear Corner	Performance - Flow Conditioning	Revised Rear Corner Inlet	Modification to Rear Brake Duct Inlet aiming at overall improvement in local flow conditioning for improved aerodynamic and brake cooling performance.



















Car Presentation – British Grand Prix *SCUDERIA FERRARI HP*

No updates submitted for this event.





Car Presentation – British Grand Prix Red Bull Racing

	Updated component	Primary reason for update	Geometric differences compared to previous version	Brief description on how the update works (min 20, max 100 words)
1	Floor Body	Performance - Local Load	Re-profiled surfaces to supplement the changes to the fences	Revised surfaces to improve pressure distribution over the length of the floor allowing more load to be extracted whilst maintaining adequate flow stability.
	Floor Fences	Performance - Local Load	Repositioned laterally at the leading edges	Subtle change to better optimise the pressure distributions, which allows more load to be extracted without harming flow stability downstream.



















Car Presentation – 2025 British Grand Prix *Mercedes-AMG PETRONAS F1 Team*

No updates submitted for this event.





Car Presentation – British Grand Prix Aston Martin Aramco F1 Team

	Updated component	Primary reason for update	Geometric differences compared to previous version	Brief description on how the update works (min 20, max 100 words)
1	Floor Body	Performance - Local Load	The shape of the main body of the floor has evolved slightly as part of this update.	The revised surfaces improve the flow structures under the floor increasing the local load on the lower surface and hence improving performance.
2	Floor Fences	Performance - Local Load	The fences have revised curvature and local details.	The revised surfaces improve the flow structures under the floor increasing the local load on the lower surface and hence improving performance.
3	Floor Edge	Performance - Local Load	Small changes to the details of the floor edge wing and the main floor inboard of this.	The revised surfaces improve the flow structures under the floor increasing the local load on the lower surface and hence improving performance.
4	Coke/Engine Cover	Performance - Local Load	Change to the profile of the top deck of the bodywork.	This revised shape is developed alongside the floor edge details to improve the performance of the floor as above.



















Car Presentation – British Grand Prix BWT Alpine F1 Team

No updates submitted for this event.





Car Presentation – 2025 British Grand Prix MONEYGRAM HAAS F1 TEAM

	Updated component	Primary reason for update	Geometric differences compared to previous version	Brief description on how the update works (min 20, max 100 words)
1	Floor Body	Performance -	Expansion rate changed on main floor	
		Local Load		The updated floor geometry enhances underfloor
2	Floor Fences	Performance - Local Load	Fences re-aligned	efficiency during lateral load conditions. This results in improved cornering stability, higher mid-corner
3	Floor Edge	Performance - Local Load	Smaller Floor edge wing	speeds, and greater driver confidence through more consistent aerodynamic behaviour.
4	Sidepod Inlet	Performance -	Profiled Sidepod Inlet geometry and Mirror update	The revised sidepod inlet improves local flow
		Flow Conditioning		alignment, enabling cleaner airflow delivery to the
				rear of the car, hence improving overall car
				performance.







Floor Body





Car Presentation – British Grand Prix

Visa Cash App Racing Bulls

	Updated	Primary reason	Geometric differences compared to	Brief description on how the update works
	component	for update	previous version	(min 20, max 100 words)
1	Front Wing	Circuit specific - Balance Range	New front wing flap geometry.	The flap elements have been changed for smaller profiles, to cater for the low balance requirements of this and subsequent events.

















Car Presentation – British Grand Prix *ATLASSIAN WILLIAMS RACING*

	Updated component	Primary reason for update	Geometric differences compared to previous version	Brief description on how the update works (min 20, max 100 words)
1	Floor Fences	Performance - Flow Conditioning	The inboard floor fence geometry has been revised around the leading edge. The leading edge is located further inboard than the baseline and the geometry has more 3D curvature as it blends back to the original fence profile.	This revised geometry is designed to improve the flow distribution through the fence system, with the intention of improving the downstream car performance.

















Car Presentation – British Grand Prix Stake F1 Team KICK Sauber

	Updated component	Primary reason for update	Geometric differences compared to previous version	Brief description on how the update works (min 20, max 100 words)
1	Floor Body	Performance - Local Load	Changes to forward floor area.	In continuation of recent floor development, new forward floor geometry modifications are implemented at this event, gaining some efficient downforce.
2	Front Wing	Circuit specific - Balance Range	New front wing flap design	New front wing flap design with a reshaped flap geometry to provide a more efficient low balance flap option if lower downforce levels are used at this event.











