



FIA FORMULA 1 WORLD CHAMPIONSHIP



2024 SÃO PAULO GRAND PRIX

01 - 03 November 2024

| | | | |
|-------------|------------------------------------|-----------------|------------------|
| From | The FIA Formula One Media Delegate | Document | 6 |
| To | All Teams, All Officials | Date | 01 November 2024 |
| | | Time | 08:51 |

Title Car Presentation Submissions

Description Car Presentation Submissions

Enclosed 2024 Sao Paulo Grand Prix - Car Presentation Submissions.pdf

Roman De Lauw

The FIA Formula One Media Delegate



FIA FORMULA 1 WORLD CHAMPIONSHIP



**Car Presentation – R21 Brazilian Grand Prix
Red Bull Racing**

No updates submitted for this event.



FIA FORMULA 1 WORLD CHAMPIONSHIP



Car Presentation – 2024 São Paulo Grand Prix

Mercedes-AMG PETRONAS F1 Team

No updates submitted for this event.



FIA FORMULA 1 WORLD CHAMPIONSHIP



Car Presentation – São Paulo Grand Prix

SCUDERIA FERRARI

No updates submitted for this event.



FIA FORMULA 1 WORLD CHAMPIONSHIP

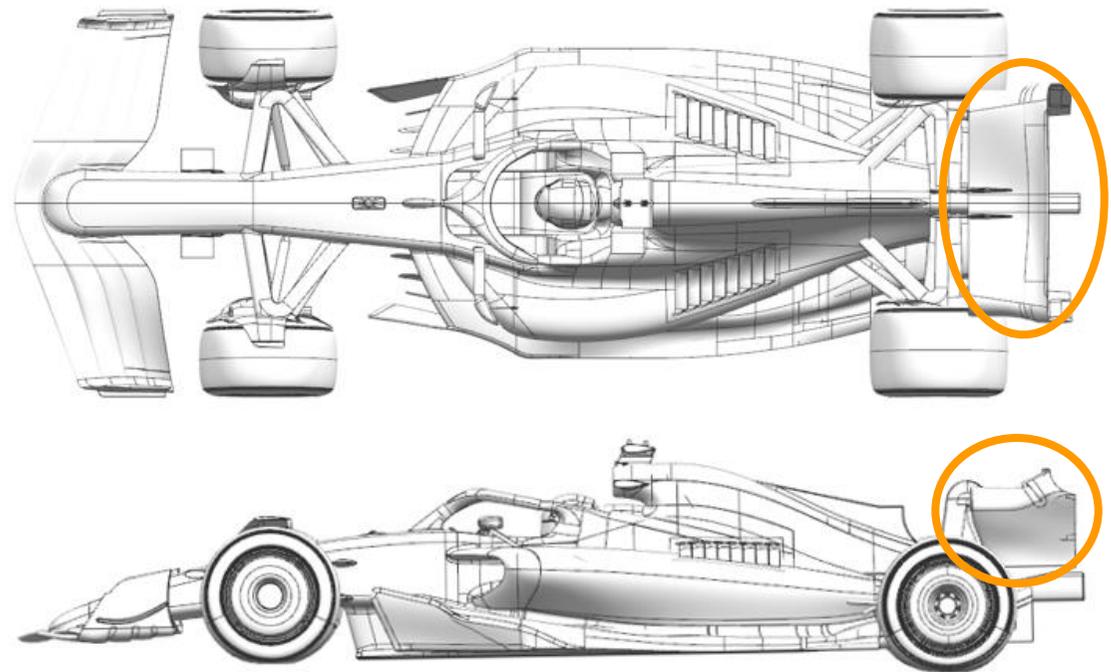
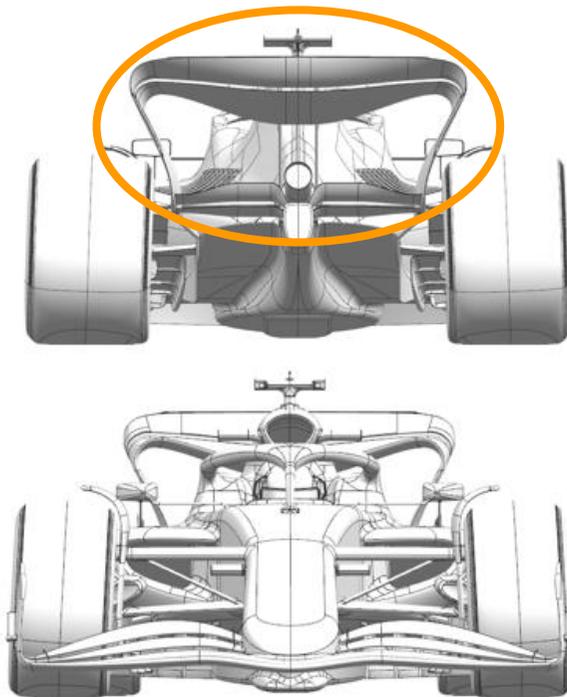


Car Presentation – Brazilian Grand Prix McLaren Formula 1 Team

| | 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 | Rear Wing | Circuit specific - Drag Range | Redesigned Medium-Downforce Rear Wing | Suitable to the isochronal of this circuit, a new rear wing assembly has been designed, increasing overall wing efficiency over the existing medium downforce wing. |
| 2 | Beam Wing | Circuit specific - Drag Range | High Downforce Beam Wing | As required by the difference in rear wing design, a new beam wing, suitable for the new medium downforce rear wing mainplane and flap has been designed to maximise overall load generated by the assembly. |
| 3 | Beam Wing | Circuit specific - Drag Range | Low Downforce Beam Wing | To complement the new rear wing assembly and to extend the range of circuits where the achieved load and efficiency is suitable, a less loaded beam wing has been designed. |



FIA FORMULA 1 WORLD CHAMPIONSHIP





FIA FORMULA 1 WORLD CHAMPIONSHIP



**Car Presentation – Brazilian Grand Prix
Aston Martin Aramco F1 Team**

No updates submitted for this event.



FIA FORMULA 1 WORLD CHAMPIONSHIP



**Car Presentation – Brazil Grand Prix
BWT Alpine F1 Team**

No updates submitted for this event.



FIA FORMULA 1 WORLD CHAMPIONSHIP



Car Presentation – Brazil Grand Prix

Williams Racing

No updates submitted for this event.



FIA FORMULA 1 WORLD CHAMPIONSHIP



Car Presentation – Brazil Grand Prix

Visa Cash App RB

No updates submitted for this event.



FIA FORMULA 1 WORLD CHAMPIONSHIP

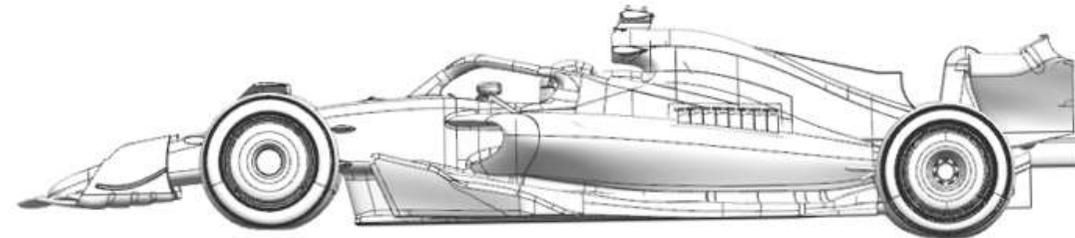
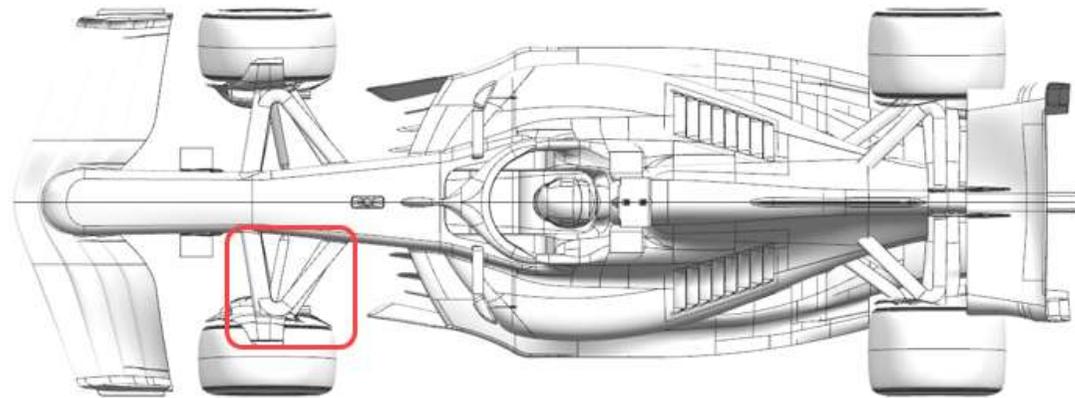
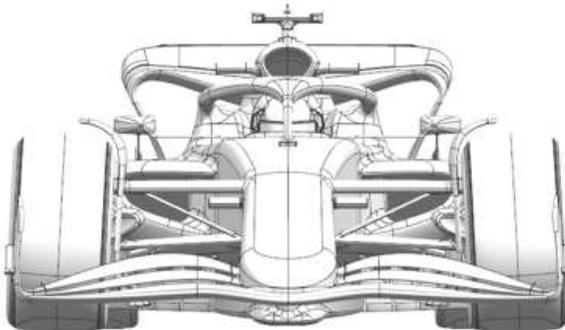
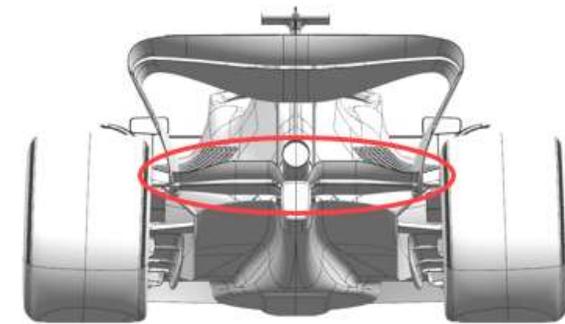


Car Presentation – Brazilian Grand Prix Stake F1 Team KICK Sauber

| | 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 | Front Suspension | Performance - Mechanical Setup | New outboard suspension pick up points | The new OB suspension provides more freedom in our mechanical setup. Re-optimized suspension fairings around this kinematics and the latest front wing are part of the update. |
| 2 | Beam Wing | Circuit specific - Balance Range | Tandem Beam wing | A new beam wing configuration which increases the efficiency of the beam wing system has been brought to this event. |



FIA FORMULA 1 WORLD CHAMPIONSHIP





FIA FORMULA 1 WORLD CHAMPIONSHIP



**Car Presentation – 2024 Brazilian Grand Prix
MONEYGRAM HAAS F1 TEAM**

No updates submitted for this event.