



## Haas VF-18: Technical Specifications

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| <b>Engine:</b>                       | Ferrari 062, a turbocharged 1.6 liter V-6 capable of 15,000 rpm  |
| <b>Chassis Material:</b>             | Carbon-fiber and honeycomb composite structure   |
| <b>Bodywork Material:</b>            | Carbon-fiber   |
| <b>Front and Rear Suspension:</b>    | Independent suspension, push-rod activated torsion springs front and rear  |
| <b>Dampers:</b>                      | ZF Sachs   |
| <b>Steering:</b>                     | Ferrari  |
| <b>Transmission:</b>                 | Ferrari servo-controlled hydraulic limited-slip differential with semi-automatic sequential and electronically-controlled gearbox, quick shift (eight gears, plus reverse) |
| <b>Clutch:</b>                       | AP Racing  |
| <b>Brake System:</b>                 | Carbon-fiber disc brakes, pads and six-piston calipers   |
| <b>Cockpit Instrumentation:</b>      | Ferrari  |
| <b>Seatbelts:</b>                    | Sabelt   |
| <b>Steering Wheel:</b>               | Ferrari  |
| <b>Driver's Seat:</b>                | Carbon-fiber construction, molded to driver's contours   |
| <b>Wheels:</b>                       | OZ Racing  |
| <b>Tires:</b>                        | Pirelli P ZERO   |
| <b>Fuel Cell:</b>                    | ATL  |
| <b>Fuel and Lubricants Provider:</b> | Shell  |
| <b>Overall Width:</b>                | 2,000 mm   |
| <b>Weight:</b>                       | 733 kg (including driver)  |