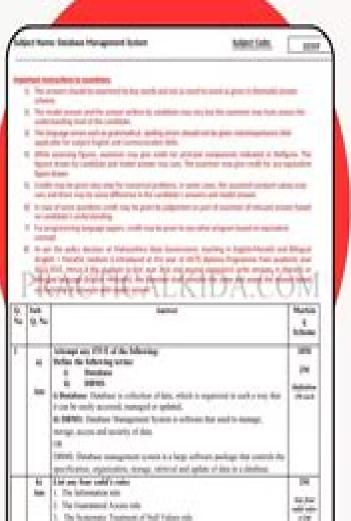
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web may  $13\ 2021$  f 1 under test at msfc nasa the saturn v could have never achieved its objective of sending humans to earth s moon were it not for the f 1 engine when work on the f 1 began the most powerful production rocket engine produced around  $150\ 000$  lbt

#### f 1 rocket engine national air and space museum - Mar 10 2023

web world s most powerful single chamber rocket engine the f 1 engine was the powerplant for the first stage of the 111 meter 363 foot tall saturn v launch vehicle saturn v launched apollo astronauts to the moon and the skylab space station

# 7 things you need to know about the 2026 f1 engine regulations formula 1 - Feb 26 2022

web aug 16 2022 in 2013 160kg of fuel was used in a race in 2020 that stood at 100kg and in 2026 f1 is aiming for each car to use just 70kg of fuel during a grand prix moreover f1 is shifting from controlling the fuel flow through a maximum mass flow rate to a maximum energy flow rate 4 better safety with the mgu k set to be enclosed within the