

الهيئة السعودية للمواصفات و المقاييس و الجودة
Saudi Standards, Metrology and Quality Org(SASO)

DRAFT: FINAL

SASO /FDS / 2864:2022-Amd1:00000

**SAUDI ARABIA CORPORATE AVERAGE FUEL ECONOMY
STANDARD (SAUDI CAFE) FOR INCOMING LIGHT DUTY
VEHICLES (2024 – 2028)**

ICS : 43.060.40

**THIS DOCUMENT IS A DRAFT SAUDI REGULATION CIRCULATED FOR
COMMENT. IT IS, THEREFORE SUBJECT TO CHANGE AND MAY NOT BE
REFERRED TO AS A SAUDI REGULATION UNTIL APPROVED BY THE
BOARD OF DIRECTORS.**

**SAUDI ARABIA CORPORATE AVERAGE FUEL ECONOMY
STANDARD (SAUDI CAFE) FOR INCOMING LIGHT DUTY
VEHICLES (2024– 2028)**

AMENDMENT (1)

Page 12, Replace the table in section 4.4.1 with the following table:

Coefficient	Jan 1, 2024 – Dec 31, 2024	Jan 1, 2025 – Dec 31, 2025	Jan 1, 2026 – Dec 31, 2026	Jan 1, 2027 – Dec 31, 2027	Jan 1, 2028 – Dec 31, 2028
a (km/liter)	21.03611064	21.35921986	21.68232908	22.01394117	22.34980470
b (km/liter)	15.73882005	15.98115196	16.22348388	16.47006723	16.72090201
c (liter/km / square meter)	0.01146919	0.01131728	0.01114005	0.01096282	0.01081091
d (liter/km)	0.00381048	0.00373991	0.00369287	0.00364583	0.00357526

Page 13, Replace the table in section 4.4.2 with the following table:

Coefficient	Jan 1, 2024 – Dec 31, 2024	Jan 1, 2025 – Dec 31, 2025	Jan 1, 2026 – Dec 31, 2026	Jan 1, 2027 – Dec 31, 2027	Jan 1, 2028 – Dec 31, 2028
a (km/liter)	16.88245662	17.13754285	17.40113195	17.66472104	17.93256158
b (km/liter)	10.89643322	11.06223927	11.23229675	11.40235423	11.57666315
c (liter/km / square meter)	0.01281106	0.01263383	0.01243128	0.01225406	0.01207683
d (liter/km)	0.01042001	0.01025536	0.01009071	0.00994958	0.00980845
e (km/liter)	1	1	1	1	1
f (km/liter)	1	1	1	1	1
g (liter/km / square meter)	0	0	0	0	0
h (liter/km)	0	0	0	0	0

Page 23,

Amend section 6.1.1.2.11 to read as follows:

6.1.1.2.11 Fuel Type (Gasoline 91, Gasoline 95, Gasoline 98, Diesel, Other)

Page 25,26,

Amend Section 6.1.4 to read as follows:

6.1.4 Petitions and dispute resolution

6.1.4.1 Automotive manufacturers have the right to petition the compliance results shared by Saudi Standards Metrology & Quality Organization (SASO). Petitions shall be submitted to SASO.

6.1.4.2 The automotive manufacturer will be required to submit a comprehensive report stating the purpose of the petition and all necessary supporting data and reports.

6.1.4.3 Upon receiving a petition under Clause 6.1.4.2, the Saudi Standards, Metrology and Quality Organization shall form a committee to review and decide on the matter. The committee's composition and procedures shall be determined by SASO at the time of its formation.

6.1.4.4 Disputes that are not resolved through reconciliation may be directed, either by the formed committee or by the automotive manufacturer, to the judicial authorities of the Kingdom of Saudi Arabia.

6.1.4.5 For an automotive manufacturer filing a petition, the requirements of sections 6.1.1, 6.1.2 and 6.1.3 shall remain effective until a decision emerges from the formed committee or the judicial authorities.