

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
<b>a (km/liter)</b>	21.03611064	21.35921986	21.68232908	22.01394117	22.34980470
<b>b (km/liter)</b>	15.73882005	15.98115196	16.22348388	16.47006723	16.72090201
<b>c (liter/km / square meter)</b>	0.01146919	0.01131728	0.01114005	0.01096282	0.01081091
<b>d (liter/km)</b>	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
<b>a (km/liter)</b>	16.88245662	17.13754285	17.40113195	17.66472104	17.93256158
<b>b (km/liter)</b>	10.89643322	11.06223927	11.23229675	11.40235423	11.57666315
<b>c (liter/km / square meter)</b>	0.01281106	0.01263383	0.01243128	0.01225406	0.01207683
<b>d (liter/km)</b>	0.01042001	0.01025536	0.01009071	0.00994958	0.00980845
<b>e (km/liter)</b>	1	1	1	1	1
<b>f (km/liter)</b>	1	1	1	1	1
<b>g (liter/km / square meter)</b>	0	0	0	0	0
<b>h (liter/km)</b>	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.