



الهيئة السعودية للمواصفات والمقاييس والجودة
Saudi Standards, Metrology and Quality Org.



المركز السعودي لكفاءة الطاقة
Saudi Energy Efficiency Center

**SAUDI ARABIA CORPORATE AVERAGE FUEL ECONOMY
STANDARD (SAUDI CAFE)
FOR
INCOMING LIGHT DUTY VEHICLES
(SASO 2864:2019)**

**Fuel Economy Performance Review
Year-End 2021**

Summary:

The objective of Saudi Arabia Corporate Average Fuel Economy Standard is to set the fuel economy performance requirements for all light-duty vehicles (i.e. passenger cars and light trucks) incoming to the Kingdom of Saudi Arabia, which includes vehicles imported or vehicles locally produced for the intent of sale in the Kingdom of Saudi Arabia. The standard is part of Saudi Arabia's integrated approach to improve energy efficiency in the transportation sector.

As SASO/SEEC commitment to provide all automotive manufacturers with their new light-duty vehicles fuel economy performance, credits obtained during the same enforcement cycle, and the accrued credit balance, an annual report will be published for each enforcement cycle. This 2021 report will be made public and published on SASO portal and will include the mentioned details for all automotive manufactures.

SASO/SEEC has collected imports data for all new light-duty vehicles imports to the Kingdom of Saudi Arabia and based on that these results were calculated. This report should give an overall look of the performance of Automotive Manufacturers. The mentioned results are final.

2021 Year-End Credit Summary

OEM	PC			LT		
	Actual FE	Target FE	Accumulated Credit	Actual FE	Target FE	Accumulated Credit
ANHUI JIANGHUAI AUTOMOBILE CO.,LTD	14.9	17.7	-8176	13.1	13.0	310
Aston Martin Lagonda Ltd	9.8	10.2	-516	NA	NA	0
BAIC International Development Co.,Ltd	15.8	18.3	-11525	11.7	14.0	-13133
BMW Group	16.8	15.8	562170	13.6	12.8	88264
Brilliance Auto International Trade Corporation	NA	NA	0	NA	NA	-3480
BYD AUTO CO., LTD	17.2	18.5	-10605	13.0	13.5	267
Changan International Corporation	17.8	18.3	-355065	13.4	13.8	-184030
CHERY AUTOMOBILE CO., LTD.	17.6	18.3	-55174	14.9	14.2	16947
China FAW Corporation Limited	14.8	16.5	-45866	12.3	12.5	-28
China Motor Corporation (CMC)	NA	NA	0	11.9	15.9	-7000
CHTC MOTOR CO., LTD.	NA	NA	0	NA	NA	0
Mercedes-Benz Cars Middle East FZE	14.6	15.2	119939	11.5	12.7	2919
DFSK MOTOR CO., LTD.	NA	NA	0	14.6	14.2	3960
Dongfeng Motor Corporation	16.6	17.1	-1237	NA	NA	0
Ferrari S.p.A.	10.1	16.8	-3407	NA	NA	0
Stellantis-ME	14.3	15.8	-107698	14.2	12.8	243164
Ford Motor Company Middle East and Africa	17.1	15.7	426548	12.3	12.1	65728
Foton International Trade Co.,Ltd,Beijing	NA	NA	-4331	9.2	12.7	-11685
SUBARU CORPORATION	11.6	18.1	-845	15.4	14.8	2498
General Motors	17.5	16.7	931071	11.5	12.6	-582743
Great Wall Motor Company Limited	14.0	17.1	-223293	12.4	12.9	-34590
Guangzhou Automobile Group Motor CO.,LTD	15.8	18.3	-128425	12.5	13.7	-16356
Honda Motor Co., Ltd.	18.7	16.7	1445657	13.6	13.5	16814
Hyundai Motor Company	17.1	17.4	1210786	12.3	12.9	-29448
Isuzu Motors International Operations (Thailand) Co., Ltd.	NA	NA	0	14.3	13.2	818001
Jaguar Land Rover Limited	15.8	16.7	865	13.3	13.2	12746
Jiangling Motors Co.,Group	NA	NA	0	NA	NA	5775
Kia Motors	17.1	18.0	-165879	11.9	12.7	-17136

Lifan Industry (Group) Co., Ltd.	NA	NA	-2762	NA	NA	6400
Mahindra	NA	NA	-960	13.3	14.1	-2548
Mazda Motor Corporation	15.8	16.9	301544	13.3	13.5	68810
McLaren	9.9	16.9	-3096	NA	NA	0
Mitsubishi Motors Corporation	21.9	19.0	676131	13.3	14.0	-258208
Nissan Motor Co., Ltd.	17.4	18.1	262514	11.1	13.5	-651168
Renault Middle Esat	15.3	17.6	-191524	13.7	14.0	42180
SAIC MOTOR CORPORATION LIMITED	17.3	17.9	-36073	11.9	13.3	-53298
Shanxi Victory Automobile Manufacturing Co., Ltd	16.1	18.4	1279	15.8	15.3	4515
SsangYong Motor Company	14.6	18.0	-32745	NA	NA	-40
Suzuki Motor Corporation	20.6	19.1	145596	16.3	15.9	25635
TATA MOTORS LTD	NA	NA	0	14.7	12.8	18548
Toyota Motor Corporation	20.1	17.4	8989635	11.8	13.7	-4884777
Volkswagen Group Saudi Arabia	14.3	16.7	-74373	11.6	12.8	-28974
Volvo Cars	14.4	15.8	594	NA	NA	0
Zhejiang Geely Holding Group Co., Ltd.	17.9	17.8	8321	14.1	14.3	-7682
ZHENGZHOU NISSAN AUTOMOBILE CO., LTD	NA	NA	0	NA	NA	0
ZX Auto	NA	NA	0	12.5	12.4	143
BAIC YINXIANG AUTOMOBILE CO.,LTD.	NA	NA	-2	NA	NA	0
Xiamen Golden Dragon Bus Co., Ltd.	NA	NA	0	NA	NA	0
Xiamen King Long United Automotive Industry Co Ltd	NA	NA	0	NA	NA	0
SAIC MAXUS Automotive Co., Ltd.	NA	NA	-20	NA	NA	816
Beijing Borgward Automotive Co., Ltd	NA	NA	-56	NA	NA	-273
Zotye International Automobile Trading Co., LTD.	NA	NA	-13	NA	NA	219
South East (FuJian) Motor Co.,Ltd	14.6	17.7	-3796	NA	NA	0
Jiangxi Dorcen Automobile Co., Ltd.	12.9	15.9	-594	NA	NA	0
Koenigsegg Automotive AB	NA	NA	-102	NA	NA	0
Pagani Automobili S.p.A.	NA	NA	-228	NA	NA	0