Overview of fuel efficiency and CO₂ emission standards of passenger cars and light-commercial vehicles around the world

Region	Regulatory Agency	Regulation
EU	European Parliament; Council	Regulation (EU) No. 2019/631
	of the European Union	Regulation (EU) No. 2021/0197
China	Ministry of Industry and	Fuel consumption evaluation methods and targets for
	Information Technology (MIIT)	passenger cars
		Fuel consumption limits for passenger cars
		Limits of fuel consumption for light-duty commercial
		vehicles
		Limits of fuel consumption for light-duty commercial
		vehicles (proposal)
U.S.	United States Environmental	Revised 2023 and Later Model Year Light-Duty Vehicle
	Protection Agency (EPA)	Greenhouse Gas Emissions Standards (40 CFR Parts 86
		and 600)
	National Highway Traffic Safety	Corporate Average Fuel Economy Standards for Model
	Administration (NHTSA)	Years 2024-2026 Passenger Cars and Light Trucks (49
		CFR Parts 523, 531, 533, 536, and 537)
Canada India	Environment and Climate	Passenger Automobile and Light Truck Greenhouse
	Change Canada (ECCC)	Gas Emission Regulations
		Regulations Amending the Passenger Automobile and
	Ministry of Downer (MOD)	Light Truck Greenhouse Gas Emission Regulations
india	Ministry of Power (MOP)	Corporate Average Fuel Economy Norms for Passenger
		Cars (S.O.1072) Corporate Average Fuel Economy Norms for Passenger
		Cars Amendment (S.O.5020(E))
Brazil	Ministry of Development,	DECRETO № 9.557
DIdZII	Industry, Trade and Services	<u>LEI № 13.755</u>
	(MDIC)	<u>LLIN-13.755</u>
South	Ministry of the Environment	Notice on the application and management of vehicle
Korea	(MOE); Ministry of Trade,	average energy efficiency standards and greenhouse
	Industry, and Energy (MOTIE)	gas emission permitting standards and specifications
UK	Department for Transport (DfT)	UK's ZEV mandate and CO2 emissions regulation for
		new cars and vans (proposal)
New	Ministry of Transport	Land Transport (Clean Vehicles) Amendment Act 2022
Zealand		
Mexico	Ministry of Environment and	NOM-163-SEMARNAT-ENER-
	Natural Resources	Proyecto de Modificación a la NOM-163 (proposal)
Japan	Ministry of Land,	乗用車の 2030 年度燃費基準に関する最終とりま
	Infrastructure, Transport and	
	Tourism (MLIT); Ministry of	<u>小型貨物車の 2022 年度燃費基準に関する最終と</u>
	Economy, Trade and Industry	<u>・ ニンパー・ ニー (スパンシュー・ パン しょい・</u> りまとめ(平成 27 年 3 月)
	(METI)	
Chile	Ministry of Energy (MOE)	Law 21.305 on Energy Efficiency

Table 10. Fuel efficiency and GHG standards regulatory agencies and document