



California Environmental Protection Agency  
**AIR RESOURCES BOARD**

**TOYOTA MOTOR CORPORATION**

**EXECUTIVE ORDER A-014-0586**  
New Zero-Emission Vehicles

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Division 26, Part 5, Chapter 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 and 39516;

**IT IS ORDERED AND RESOLVED:** That the following vehicles produced by the manufacturer are certified as new zero-emission vehicles. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	TEST GROUP	EVAPORATIVE FAMILY (EVAF)	VEHICLE TYPE <sup>1</sup>	ZEV TIER <sup>2</sup>	FUEL TYPE <sup>3</sup>	VEHICLE MAKE & MODEL
2007	7TYXT00.0DA1	-	LDT: 3751-5750# LVW	Type III	FCH2	TOYOTA FCHV

<sup>1</sup> 13 CCR abc=Title 13, California Code of Regulations, Section abc; HSC xyz=Health and Safety Code Section xyz; \* =not applicable  
<sup>1</sup> PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicles; # =pounds; LVW=loaded vehicle weight; ALVW=adjusted loaded vehicle weight, alternately called  
<sup>2</sup> TW=test weight; GVWR=gross vehicle weight rating  
<sup>2</sup> {13 CCR 1962(d)(5)(A)} ZEV=zero-emission vehicle; NEV=neighborhood electric vehicle; Type 0; Type I; Type II; Type III  
<sup>3</sup> Pb-A=lead-acid battery; NiCd=nickel-cadmium battery; NiMH=nickel-metal hydride battery; LiI=lithium ion battery; FCH2=fuel cell consuming on-board stored hydrogen

**BE IT FURTHER RESOLVED:** That the listed vehicle models shall not be equipped with any fuel-fired auxiliary power sources or heaters.

**BE IT FURTHER RESOLVED:** That the listed vehicle models shall comply with Title 13, California Code of Regulations, (13 CCR) Section 1965 (labeling).

**BE IT FURTHER RESOLVED:** That the listed vehicle models shall be clearly labeled as "low-emission motor vehicle" pursuant to the requirements of HSC Section 43802(a).

**BE IT FURTHER RESOLVED:** That because the vehicles certified by this Executive Order have no parts that affect emissions for which there is an applicable emission requirement, the manufacturer is not required to provide an emission control system warranty pursuant to HSC Section 43205 or 13 CCR Section 2035 et seq.

Quarterly production reports shall be submitted to the Executive Officer no later than 45 days after the end of each quarter.

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this 16<sup>th</sup> day of February 2007.

Annette Hebert, Chief  
Mobile Source Operations Division