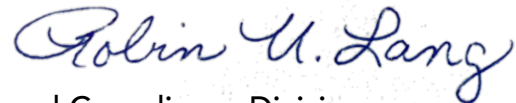


Manufacturers Advisory Correspondence (MAC) ECCD-2024-03

To: All Manufacturers Of

- Light-Duty Vehicle Test Groups
- Medium-Duty Vehicle Test Groups
- Heavy-Duty Engine Families
- Medium-Duty Engine Families
- Heavy-Duty Vehicle Evaporative Emissions Families
- Incomplete Medium-Duty Vehicle Evaporative Emissions Families
- Specially Constructed Vehicle Certified Engine Packages
- Specially Constructed Certified Engine Package Extensions
- Specially Produced Motor Vehicle Certified Engine Packages
- Specially Produced Motor Vehicle Manufacturers
- Heavy-Duty Greenhouse Gas Vehicle Families and Trailer Families
- Street-use Motorcycle Families and Motorcycle Engine Families
- On-Road Heavy-Duty Exempt Engines
- Zero-Emission Powertrain Families
- Aerodynamic Technologies
- Fuel-Fired Heaters
- All Other Interested Parties



From: Robin U. Lang, Chief, Emission Certification and Compliance Division

Date: August 13, 2024

Subject: Certification Fees for New 2026 Model Year (MY) Light-Duty Vehicle Test Groups, Medium-Duty Vehicle Test Groups, Heavy-Duty Engine Families, Medium-Duty Engine Families, Heavy-Duty Vehicle Evaporative Emissions Families, Incomplete Medium-Duty Vehicle Evaporative Emissions Families, Heavy-Duty Greenhouse Gas Vehicle Families and Trailer Families, Street-use Motorcycle Families and Motorcycle Engine Families, On-Road Heavy-Duty Exempt Engines and Certification Fees for New 2025 Calendar Year (CY) Zero-Emission Powertrain Families, Aerodynamic Technologies, and Fuel-Fired Heaters

Enclosed with this letter is a Manufacturers Advisory Correspondence (MAC) that identifies the certification fees for new MY 2026 Light-Duty Vehicle Test Groups, Medium-Duty Vehicle Test Groups, Heavy-Duty Engine Families, Medium-Duty Engine Families, Heavy-Duty Vehicle Evaporative Emissions Families, Incomplete Medium-Duty Vehicle Evaporative Emissions Families, Heavy-Duty Greenhouse Gas Vehicle Families and Trailer Families, Street-use Motorcycle Families and Motorcycle Engine Families, On-Road Heavy-Duty

Exempt Engines and new CY 2025 Zero-Emission Powertrain Families, Aerodynamic Technologies, and Fuel-Fired Heaters.

Tables 1 through 7 at the end of this MAC are a summary of the MY 2025 certification fees for new Light-Duty Vehicle Test Groups, Medium-Duty Vehicle Test Groups, Heavy-Duty Engine Families, Medium-Duty Engine Families, Heavy-Duty Vehicle Evaporative Emissions Families, Incomplete Medium-Duty Vehicle Evaporative Emissions Families, Heavy-Duty Greenhouse Gas Vehicle Families and Trailer Families, Street-use Motorcycle Families and Motorcycle Engine Families, On-Road Heavy-Duty Exempt Engines and CY 2024 certification fees for new Zero-Emission Powertrain Families, Aerodynamic Technologies, and Fuel-Fired Heaters.

If you have any questions regarding this MAC, please contact Mr. Byron Ng, Staff Air Pollution Specialist at (951) 542-3301 or by e-mail at Byron.Ng@arb.ca.gov.

State of California

California Air Resources Board (CARB)

Manufacturers Advisory Correspondence (MAC) ECCD-2024-03

Subject: Certification Fees for New 2026 Model-Year (MY) Light-Duty Vehicle Test Groups, Medium-Duty Vehicle Test Groups, Heavy-Duty Engine Families, Medium-Duty Engine Families, Heavy-Duty Vehicle Evaporative Emissions Families, Incomplete Medium-Duty Vehicle Evaporative Emissions Families, Specially Constructed Vehicle Certified Engine Packages, Specially Constructed Certified Engine Package Extensions, Specially Produced Motor Vehicle Certified Engine Packages, Specially Produced Motor Vehicle Manufacturers, Heavy-Duty Greenhouse Gas Vehicle Families and Trailer Families, Street-use Motorcycle Families and Motorcycle Engine Families, On-Road Heavy-Duty Exempt Engines and New 2025 Calendar-Year (CY) Zero-Emission Powertrain Families, Aerodynamic Technologies, and Fuel-Fired Heaters

Applicability: - New MY 2026 Light-Duty Vehicle Test Groups, Medium-Duty Vehicle Test Groups, Heavy-Duty Engine Families, Medium-Duty Engine Families, Heavy-Duty Vehicle Evaporative Emissions Families, Incomplete Medium-Duty Vehicle Evaporative Emissions Families, Specially Constructed Vehicle Certified Engine Packages, Specially Constructed Certified Engine Package Extensions, Specially Produced Motor Vehicle Certified Engine Packages, Specially Produced Motor Vehicle Manufacturers, Heavy-Duty Greenhouse Gas Vehicle Families and Trailer Families, Street-use Motorcycle Families and Motorcycle Engine Families, On-Road Heavy-Duty Exempt Engines
- New CY 2025 Zero-Emission Powertrain Families, Aerodynamic Technologies, and Fuel-Fired Heaters

References: Mobile Source Certification and Compliance Fee Regulation
[Title 13, California Code of Regulations, Sections 2900 et seq. (13 CCR § 2900 et seq.)]

Policy:

1. Certification Fees for Light-Duty Vehicle Test Groups, Medium-Duty Vehicle Test Groups, Heavy-Duty Engine Families, Medium-Duty Engine Families, Heavy-Duty Vehicle Evaporative Emissions Families, and Incomplete Medium-Duty Vehicle Evaporative Emissions Families

According to 13 CCR § 2904(a)(4), the certification fees for MY 2026 Light-Duty Vehicle Test Groups, Medium-Duty Vehicle Test Groups, Heavy-Duty Engine Families, Medium-Duty Engine Families, Heavy-Duty Vehicle Evaporative Emissions Families,

Manufacturers Advisory Correspondence (MAC) ECCD-2024-03

and Incomplete Medium-Duty Vehicle Evaporative Emissions Families are calculated using the California Consumer Price Index (CPI) for all items and all urban consumers in April that is two calendar years prior to the start of the current model year and in April of the previous year, i.e. April 2023 and April 2022, respectively. The CPI is published by the California Department of Industrial Relations. The MY 2026 certification fees are calculated below:

$$\begin{aligned} \text{MY 2026 Fees} &= \text{MY 2025 Fees} \times [1 + (\text{CY 2023 CPI} - \text{CY 2022 CPI}) / \text{CY 2022 CPI}] \\ &= \text{MY 2025 Fees} \times [1 + (330.049 - 316.847) / 316.847] \\ &= \text{MY 2025 Fees} \times 1.041666798 \end{aligned}$$

“n/a” means the fee type does not apply to that category.

MY 2026 Fees Category	Fee Type			
	Base Fee	Partial Carry-Over	Carry-Over	Zero-Emission
Light-duty vehicle test group and medium-duty vehicle test group	\$48,447	\$24,224	\$12,111	\$12,111
HD CI engine family and MD CI engine family	\$126,318	\$63,159	\$31,579	n/a
HDO engine family and MDO engine family	\$44,211	\$22,106	\$11,053	n/a
Heavy-duty vehicle evaporative emissions family and Incomplete MDV evaporative emissions family	\$15,557	\$7,779	\$3,890	n/a

2. Certification Fees for Specially Constructed Vehicle Certified Engine Packages, Specially Constructed Certified Engine Package Extensions, Specially Produced Motor Vehicle Certified Engine Packages, and Specially Produced Motor Vehicle Manufacturers.

According to 13 CCR § 2904(a)(5), for the 2026 model year, the certification fees for Specially Constructed Vehicle Certified Engine Packages, Specially Constructed Certified Engine Package Extensions, Specially Produced Motor Vehicle Certified Engine Packages, and Specially Produced Motor Vehicle Manufacturers shall be set as follows.

Manufacturers Advisory Correspondence (MAC ECCD-2024-03)

“n/a” means the fee type does not apply to that category.

MY 2026 Fees	Fee Type			
Category	Base Fee	Partial Carry-Over	Carry-Over	Zero-Emission
SPCNS certified engine package	\$23,254	\$11,628	\$5,813	\$5,813
SPCNS certified engine package extension	\$1,000	n/a	n/a	n/a
SPMV certified engine package	\$23,254	\$11,628	\$5,813	\$5,813
SPMV manufacturer	\$1,000	n/a	n/a	n/a

3. Certification Fees for Heavy-Duty Greenhouse Gas Vehicle Families and Trailer Families.

According to 13 CCR § 2904(b)(4), the certification fees for MY 2026 Heavy-Duty Greenhouse Gas Vehicle Families and Trailer Families are calculated using the California Consumer Price Index (CPI) for all items and all urban consumers in April that is two calendar years prior to the start of the current model year and in April of the previous year, i.e. April 2023 and April 2022, respectively. The CPI is published by the California Department of Industrial Relations. The MY 2026 certification fees are calculated below:

$$\begin{aligned}
 \text{MY 2026 Fees} &= \text{MY 2025 Fees} \times [1 + (\text{CY 2023 CPI} - \text{CY 2022 CPI}) / \text{CY 2022 CPI}] \\
 &= \text{MY 2025 Fees} \times [1 + (330.049 - 316.847) / 316.847] \\
 &= \text{MY 2025 Fees} \times 1.041666798
 \end{aligned}$$

“n/a” means the fee type does not apply to that category.

MY 2026 Fees	Fee Type				
Category	Base Fee	Low California Production Manufacturer	HD GHG Partial Carry-Over	Carry-Over	Zero-Emission
Heavy-duty greenhouse gas vehicle family	\$18,458	\$13,844	\$9,229	\$4,615	\$4,615
Trailer family	\$4,100	n/a	\$2,050	\$1,025	n/a

Manufacturers Advisory Correspondence (MAC) ECCD-2024-03

4. Certification Fees for Street-use Motorcycle Families and Motorcycle Engine Families.

According to 13 CCR § 2904(c)(4), the certification fees for MY 2026 Street-use Motorcycle Families and Motorcycle Engine Families are calculated using the California Consumer Price Index (CPI) for all items and all urban consumers in April that is two calendar years prior to the start of the current model year and in April of the previous year, i.e. April 2023 and April 2022, respectively. The CPI is published by the California Department of Industrial Relations. The MY 2026 certification fees are calculated below:

$$\begin{aligned} \text{MY 2026 Fees} &= \text{MY 2025 Fees} \times [1 + (\text{CY 2023 CPI} - \text{CY 2022 CPI}) / \text{CY 2022 CPI}] \\ &= \text{MY 2025 Fees} \times [1 + (330.049 - 316.847) / 316.847] \\ &= \text{MY 2025 Fees} \times 1.041666798 \end{aligned}$$

MY 2026 Fees	Fee Type				
Category	Base Fee	Low California Production Manufacturer	Partial Carry-Over	Carry-Over	Low California Production for Sale Engine Family
Street-use motorcycle family and motorcycle engine family	\$18,174	\$13,630	\$9,088	\$4,544	\$908

5. Certification Fees for On-Road Heavy-Duty Exempt Engines.

According to 13 CCR § 2904(d)(2), the certification fees for MY 2026 On-Road Heavy-Duty Exempt Engines are calculated using the California Consumer Price Index (CPI) for all items and all urban consumers in April that is two calendar years prior to the start of the current model year and in April of the previous year, i.e. April 2023 and April 2022, respectively. The CPI is published by the California Department of Industrial Relations. The MY 2026 certification fees are calculated below:

$$\begin{aligned} \text{MY 2026 Fees} &= \text{MY 2025 Fees} \times [1 + (\text{CY 2023 CPI} - \text{CY 2022 CPI}) / \text{CY 2022 CPI}] \\ &= \text{MY 2025 Fees} \times [1 + (330.049 - 316.847) / 316.847] \\ &= \text{MY 2025 Fees} \times 1.041666798 \end{aligned}$$

MY 2026 Fees	Fee Type
Category	Base Fee
On-Road Heavy-Duty Exempt Engines	\$102

Manufacturers Advisory Correspondence (MAC) ECCD-2024-03

6. Certification Fees for Aerodynamic Technologies and Fuel-Fired Heaters.

According to 13 CCR § 2904(e)(2), for the 2025 and subsequent calendar years, the certification fees for Aerodynamic Technologies and Fuel-Fired Heaters shall be equal to the fees applicable to the 2024 calendar year. The certification fees for the following on-road categories shall be set as follows:

CY 2025 Fees	Fee Type
Category	Base Fee
Aerodynamic technologies	\$3,936
Fuel-fired heater	\$293

7. Certification Fees for Zero-Emission Powertrain Families.

According to 13 CCR § 2904(e)(2), the certification fees for CY 2025 Zero-Emission Powertrain Families are calculated using the California Consumer Price Index (CPI) for all items and all urban consumers in April that is two calendar years prior to the start of the current calendar year and in April of the previous year, i.e. April 2023 and April 2022, respectively. The CPI is published by the California Department of Industrial Relations. The CY 2025 certification fees are calculated below:

$$\begin{aligned}\text{CY 2025 Fees} &= \text{CY 2024 Fees} \times [1 + (\text{CY 2023 CPI} - \text{CY 2022 CPI}) / \text{CY 2022 CPI}] \\ &= \text{CY 2024 Fees} \times [1 + (330.049 - 316.847) / 316.847] \\ &= \text{CY 2024 Fees} \times 1.041666798\end{aligned}$$

CY 2025 Fees	Fee Type
Category	Base Fee
Zero-emission powertrain family	\$1,018

Manufacturers Advisory Correspondence (MAC ECCD-2024-03)

**Table 1
 Certification Fees for Light-Duty Vehicle Test Groups, Medium-Duty Vehicle Test Groups, Heavy-Duty Engine Families, Medium-Duty Engine Families, Heavy-Duty Vehicle Evaporative Emissions Families, and Incomplete Medium-Duty Vehicle Evaporative Emissions Families**

“n/a” means the fee type does not apply to that category.

MY 2025 Fees	Fee Type			
Category	Base Fee	Partial Carry-Over	Carry-Over	Zero-Emission
Light-duty vehicle test group and medium-duty vehicle test group	\$48,462	\$24,232	\$12,115	\$12,115
HD CI engine family and MD CI engine family	\$126,358	\$63,180	\$31,589	n/a
HDO engine family and MDO engine family	\$44,226	\$22,113	\$11,057	n/a
Heavy-duty vehicle evaporative emissions family and Incomplete MDV evaporative emissions family	\$15,562	\$7,782	\$3,891	n/a
SPCNS certified engine package	\$18,174	\$9,086	\$6,057	\$6,057
SPCNS certified engine package extension	\$1,042	n/a	n/a	n/a
SPMV certified engine package	\$18,174	\$9,086	\$6,057	\$6,057
SPMV manufacturer	\$1,042	n/a	n/a	n/a

Manufacturers Advisory Correspondence (MAC ECCD-2024-03)

**Table 2
 Certification Fees for Specially Constructed Vehicle Certified Engine Packages, Specially
 Constructed Certified Engine Package Extensions, Specially Produced Motor Vehicle
 Certified Engine Packages, and Specially Produced Motor Vehicle Manufacturers**

“n/a” means the fee type does not apply to that category.

MY 2025 Fees	Fee Type			
Category	Base Fee	Partial Carry-Over	Carry-Over	Zero-Emission
SPCNS certified engine package	\$17,441	\$8,720	\$5,813	\$5,813
SPCNS certified engine package extension	\$1,000	n/a	n/a	n/a
SPMV certified engine package	\$17,441	\$8,720	\$5,813	\$5,813
SPMV manufacturer	\$1,000	n/a	n/a	n/a

Manufacturers Advisory Correspondence (MAC ECCD-2024-03)

**Table 3
Certification Fees for Heavy-Duty Greenhouse Gas Vehicle Families and Trailer Families**

“n/a” means the fee type does not apply to that category.

MY 2025 Fees	Fee Type				
Category	Base Fee	Low California Production Manufacturer	HD GHG Partial Carry-Over	Carry-Over	Zero-Emission
Heavy-duty greenhouse gas vehicle family	\$17,720	\$13,290	\$8,860	\$4,430	\$4,430
Trailer family	\$3,936	n/a	\$1,968	\$984	n/a

Manufacturers Advisory Correspondence (MAC ECCD-2024-03)

**Table 4
Certification Fees for Street-use Motorcycle Families and Motorcycle Engine Families**

MY 2025 Fees	Fee Type				
Category	Base Fee	Low California Production Manufacturer	Partial Carry- Over	Carry- Over	Low California Production for Sale Engine Family
Street-use motorcycle family and motorcycle engine family	\$17,447	\$13,085	\$8,724	\$4,362	\$872

Manufacturers Advisory Correspondence (MAC ECCD-2024-03

**Table 5
Certification Fees for On-Road Heavy-Duty Exempt Engines**

MY 2025 Fees	Fee Type
Category	Base Fee
On-Road Heavy-Duty Exempt Engines	\$98

Manufacturers Advisory Correspondence (MAC ECCD-2024-03

**Table 6
Certification Fees for Aerodynamic Technologies and Fuel-Fired Heaters**

CY 2024 Fees	Fee Type
Category	Base Fee
Aerodynamic technologies	\$3,936
Fuel-fired heater	\$293

Manufacturers Advisory Correspondence (MAC ECCD-2024-03

**Table 7
Certification Fees for Zero-Emission Powertrain Families**

CY 2024 Fees	Fee Type
Category	Base Fee
Zero-emission powertrain family	\$977