

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-23-2
Relating to Approval of New Motor Vehicles

HONDA MOTOR COMPANY, LTD.

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-1;

IT IS ORDERED AND RESOLVED: That Honda Motor Company, Ltd. exhaust emission control systems for 1975 model-year passenger cars are approved for the engine family described below:

Engine Family: ED-1
Engine: 90.807 CID
Exhaust Emission Control System: Engine Modification (Stratified Charge - CVCC)
Transmission: 2 speed Semi-Automatic, 4 speed manual
Models: Honda Civic CVCC - 2 door sedan
Honda Civic CVCC - 3 door sedan
Transmission: 5 speed manual
Model: Honda Civic CVCC - 3 door sedan

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

| <u>Engine Family</u> | <u>Hydrocarbons Grams per Mile</u> | <u>Carbon Monoxide Grams per Mile</u> | <u>Nitrogen Oxides Grams per Mile</u> |
|----------------------|--|---|---|
| ED-1 | 0.6 | 4.8 | 1.5 |

Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 2 day of December, 1974.

G. C. Hass
G. C. Hass, Chief
Division of Vehicle Emissions Control

AIR RESCUE ES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

PASSENGER CARS LIGHT-DUTY TRUCKS (Rev. 4/9/75)

MANUFACTURER: Honda Motor Company, LTD.

EXECUTIVE ORDER NO. A-23-2

PAGE NO. 1-2

| Engine Family | Vehicle Models (If coded see attachment) | Engine CID | Trans. | Inertia Weight | Distributor | | Fuel System | | Emission Control System | | Tune-up Specifications | Basic Timing | Idle Mixture | |
|---------------|--|------------|--------|----------------|-------------|---------------|-------------|---------------|-------------------------|-----------------------------|------------------------|--------------------------------|-----------------|---|
| | | | | | Type | Mfr. Part No. | Type | Mfr. Part No. | Type | OC <input type="checkbox"/> | | | | TR <input type="checkbox"/> |
| ED-1 | Civic CVCC | 90.807 | 2SA | 2000 | C.V.R. | Hitachi D4E4 | 3V | Keihin CA03 | EM CAN | | | 750 RPM + 50 RPM in gear | 3° ATDC + 2° | 0.25% CO + 0.15% or Idle drop method in gear |
| | Civic CVCC | 90.807 | M-4 | 2000 | C.V. | Hitachi D4L4 | 3V | Keihin CA02 | EM CAN | | | 850 RPM + 50 RPM | TDC + 2° | 0.25% CO + 0.15% or Idle drop method |
| | 3 door | | M-5 | | | | | | | | | | | |

Abbreviations:

Distributor

- C - Centrifugal Advance
- V - Vacuum Advance
- VR - Vacuum Retard

Exhaust Emission Control System

- AI - Air Injection
- EFT - Electronic Fuel Injection
- EGR - Exhaust Gas Recirculation
- EM - Engine Modifications

Fuel Injection

- FI - Fuel Injection
- OC - Oxidation Catalyst
- RC - Reduction Catalyst
- TR - Thermal Reactor

Evaporative Control System

- CAN - Charcoal Canister Storage
- TSS - Tank Storage
- *Service
- I - Inspect, repair/replace as needed
- R - Replace

AIR RESO JES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

PASSENGER CARS LIGHT-DUTY TRUCKS (Rev. 3/28/75)

MANUFACTURER: Honda Motor Company, LTD. EXECUTIVE ORDER NO. A-23-2 PAGE NO. 1-1

| Engine Family | Vehicle Models (If coded see attachment) | Engine CID | Trans. | Inertia Weight | Distributor | | Fuel System | | Emission Control System | | | Tune-up Specifications | Basic Timing | Idle Mixture | | | | | | | | | | | | | | | |
|---------------|--|------------|--------|----------------|-------------|-----------------|-------------|----------------|-----------------------------|-----------------------------|-----|------------------------|-----------------------------------|-----------------|--|--------------------------------|--------|------------|------|-----|-----------------|----|----------------|-----------|--|--|--|--|--|
| | | | | | Type | Mfr. Part No. | Type | Mfr. Part No. | OC <input type="checkbox"/> | TR <input type="checkbox"/> | EGR | | | | | | | | | | | | | | | | | | |
| ED-1 | Civic CVCC 2 door 3 door | 90,807 | 2SA | 2000 | C,VR | Hitachi D4E4 | 3V | Keihin CA03 | EM CAN | | | | 750 RPM + 50 RPM in gear | 3° ATDC + 2° | 0.25% CO + 0.15% or Idle drop method in gear | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | Civic CVCC 2 door 3 door | 90,807 | M-4 M-5 | 2000 | C,V | Hitachi D4E4 | 3V | Keihin CA02 | EM CAN | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Abbreviations:

Distributor Exhaust Emission Control System

C - Centrifugal Advance AI - Air Injection
V - Vacuum Advance EFI - Electronic Fuel Injection
VR - Vacuum Retard EGR - Exhaust Gas Recirculation
EM - Engine Modifications FI - Fuel Injection

OC - Oxidation Catalyst
RC - Reduction Catalyst
TR - Thermal Reactor
EVA - Evaporative Control System
CAN - Charcoal Canister Storage
TS - Tank Storage
*Service
I - Inspect, repair/replace as needed
R - Replace

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION

1975 MODEL YEAR

PASSENGER CARS

LIGHT-DUTY TRUCKS

EXECUTIVE ORDER NO. A-23-2

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| Engine Family | Vehicle Models (If coded see attachment) | Engine CID | Trans. | Inertia Weight | Distributor | | Fuel System | | Emission Control System | | Idle RPM | Basic Timing | Idle Mixture |
|---------------|--|------------|-----------------|----------------|---|--|-------------|---------------|-------------------------|-------------------|---|--------------|--------------|
| | | | | | Type | Mfr. Part No. | Type | Mfr. Part No. | Type | Part No. Service* | | | |
| ED-1 | Civic CVCC 2 Door | 90.807 | 2SA 4M | 2000 | For cars with 2SA trans-mission C/VR 30100-657-7710 | For cars with 2SA trans-mission 3V 16100-657-7700 | EM/ CAN | | | | For cars with 2SA transmission (in gear) 750±50 3±2°ATDC 0.35±0.15% | | |
| | Civic CVCC 3 Door | 90.807 | 2SA 4M 5M | 2000 | For cars with 4M and 5M transmissions C/V 30100-657-6710 | For cars with 4M and 5M transmissions 3V 16100-657-6700 | EM/ CAN | | | | For cars with 4M and 5M transmissions 850±50 TDC±2° | | 0.35±0.15% |

Abbreviations:

Distributor

AI - Centrifugal Advance

FI - Vacuum Advance

RI - Vacuum Retard

Exhaust Emission Control System

AI - Air Injection

EPI - Electronic Fuel Injection

ECP - Exhaust Gas Recirculation

EM - Engine Modifications

Fuel Injection System

FI - Fuel Injection

CC - Oxidation Catalyst

RC - Reduction Catalyst

TR - Thermal Reactor

Evaporative Control System

CM - Charcoal Canister Storage

TS - Tank Storage

*Service

I - Inspect; repair if needed

R - Replace