

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-35-1
Relating to Approval of New Motor Vehicles

GENERAL MOTORS CORPORATION

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 General Motors Corporation exhaust emission control systems for 1975 model-year light-duty trucks are approved for the engine family described below:

Engine Family: 12J43A

Engine: 350 CID

Transmission: 3-speed manual

Exhaust Emission Control Systems: Converter air injection, exhaust gas recirculation, early fuel evaporation, oxidation catalyst

Models: Chevrolet

Stepside Pickup (117.5" W.B.)
Stepside Pickup (131.5" W.B.)
Fleetside Pickup (117.5" W.B.)
Fleetside Pickup (131.5" W.B.)
Sport Van (110" W.B.)
Sport Van (125" W.B.)
Beauville Sport Van (110" W.B.)
Chevy Van (125" W.B.)

GMC

Fenderside Pickup (117.5" W.B.)
Fenderside Pickup (131.5" W.B.)
Wideside Pickup (117.5" W.B.)
Wideside Pickup (131.5" W.B.)
Rally Wagon (110" W.B.)
Rally Wagon (125" W.B.)
Rally STX (110" W.B.)
Van Dura (125" W.B.)

These vehicles are in addition to those previously approved for this engine family.

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 18 day of October, 1974.



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

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

PASSENGER CARS LIGHT DUTY TRUCKS

CHEVROLET DIVISION OF GENERAL MOTORS CORP. EXECUTIVE ORDER NO. A-6-35-1 PAGE NO. 1

| Engine Family | Vehicle Models (Refer to Attachment for code) | Engine CID | Trans. | Inertia Weight | Distributor | | Fuel System | | Emission Control System | | Tune-up Specifications | | Idle Mixture | |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------|--------|----------------|-------------|---------------|-------------|---------------|--------------------------|--------------------------------------|------------------------|-------------------|----------------------|----------------|
| | | | | | Type | Mfr. Part No. | Type | Mfr. Part No. | Type | Oxidizing Catalyst Part No. Service* | EGR Part No. Service* | Idle RPM | | Basic Timing |
| GM12J43A | CC10703+E62 TC10703+E62 CC10703+E63 TC10703+E63 CC10903+E62 TC10903+E62 CC10903+E63 TC10903+E63 CC10514 TC10514 | 350 | Man. 3 | 4500 | HEI CV | 1112880 | 4BBL | 7045203 | CAIR EGR OC EFE | 6498369 No Service | 17052382 No Service | 800 In Neutral | 6° BTDC @ 800 RPM | Factory Preset |
| " | CC10703+E62 TC10703+E62 CC10703+E63 TC10703+E63 CC10903+E62 TC10903+E62 CC10903+E63 TC10903+E63 CC10514 TC10514 | " | Auto 3 | 4500 | " | " | " | 7045202 | " | " | " | 600 In Drive | 6° BTDC @600 RPM | " |

ABBREVIATIONS:

- Distributor
- C - Centrifugal Advance
 - V - Vacuum Advance
 - VR - Vacuum Retard
 - ET - Electronic Energy Ignition

- Exhaust Emission Control System
- CAIR - Air Injection Reactor, Converter
 - EFI - Electronic Fuel Injection
 - EGR - Exhaust Gas Recirculation
 - OC - Oxidation Catalyst
 - EFE - Early Fuel Evaporation

- Evaporative Control System
- CAN - Charcoal Canister Storage
 - Service*
 - I - Inspect, repair/replace as needed
 - R - Replace

SECTION OF CHEVROLET ENGINE PARTS LIST

| Engine Family | Year/Model (Refer to Attachments for code) | Engine CID | Inertia Weight | Mag. Part No. | Mag. Part No. | Year | Part No. Service | Part No. Service | Idle RPM | Idle Timing | Idle RPM |
|---------------|--------------------------------------------------------------------------------------------------------------------|------------|----------------|------------------|---------------|--------------------------|----------------------|------------------------|----------------|---------------------|-----------------|
| GM12143A | CG11005 TG11005 | 350 | 4000 | HE11112360 CY | 7045219 | CAIR EGR OC EFE | 647337 No Service | 17052382 No Service | 800 In Neutral | 6 BTDC @ 800 RPM | Factory Prav |
| " | CG11006 TG11006 CG11006+E94 TG11006+E94 | " | 4500 | " | " | " | " | " | " | " | " |
| " | CG11306 TG11306 CG11305 TG11305 | " | " | " | " | " | " | " | " | " | " |
| " | CG11306 TG11306 CG11005 TG11005 CG11305 TG11305 CG11006+E94 TG11006+E94 CG11006 TG11006 | " | 4500 | " | 7045218 | " | " | " | 600 In Drive | 6 BTDC @ 600 RPM | " |
| " | CG11306+E94 TG11306+E94 | " | 5000 | " | " | " | " | " | " | " | " |

ABBREVIATIONS:

- Distributor
- C - Centrifugal Advance
- V - Vacuum Advance
- VA - Vacuum Retard
- HE - Ignition

- Exhaust Explosion Control System
- CAIR - Air Injection Reactor, Converter
- EPI - Electronic Fuel Injection
- EGR - Exhaust Gas Recirculation
- OC - Oil Control
- EFE - Exhaust Fuel Injection

- Innovative Control System
- CAN - Control Center Storage
- Service
- I - Inspect, Repair/replace
- R - Retain

GM 1243A

ATTACHMENT 1 OF SUPPLEMENTAL INFORMATION FORM

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| <u>MODEL NAME</u> | <u>MODEL NUMBER</u> |
|-------------------------------------|---------------------|
| Stepside Pickup (117.5" W.B.) | CC10703 + E62 |
| GMC Fenderside Pickup (117.5" W.B.) | TC10703 + E62 |
| Fleetside Pickup (117.5" W.B.) | CC10703 + E63 |
| GMC Wideside Pickup (117.5" W.B.) | TC10703 + E63 |
| Stepside Pickup (131.5" W.B.) | CC10903 + E62 |
| GMC Fenderside Pickup (131.5" W.B.) | TC10903 + E62 |
| Fleetside Pickup (131.5" W.B.) | CC10903 + E63 |
| GMC Wideside Pickup (131.5" W.B.) | TC10903 + E63 |
| Blazer Without Top | CC10514 |
| GMC Jimmy Without Top | TC 10514 |
| Blazer With Top | CC 10516 |
| GMC Jimmy With Top | TC 10516 |
| Sportvan (110" W.B.) | CG 11006 |
| GMC Rally Wagon (110" W.B.) | TG 11006 |
| Beauville Sportvan (110" W.B.) | CG 11006 + E94 |
| GMC Rally STX (110" W.B.) | TG 11006 + E94 |
| Sportvan (125" W.B.) | CG 11306 |
| GMC Rally Wagon (125" W.B.) | TG 11306 |
| Beauville Sportvan (125" W.B.) | CG 11306 + E94 |
| GMC Rally STX (125" W.B.) | TG 11306 + E94 |
| Chevy Van (110" W.B.) | CG 11005 |
| GMC Van Dura (110" W.B.) | TG 11005 |
| Chevy Van (125" W.B.) | CG 11305 |
| GMC Van Dura (125" W.B.) | TG 11305 |