

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-29-3R
Relating to Approval of New Motor Vehicles

CHECKER 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-45-3;

IT IS ORDERED AND RESOLVED: That Checker Motors Corporation exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

- Engine Family: GM11F1
- Engine: 250 CID
- Transmission: 3-speed automatic
- Exhaust Emission Control Systems: Catalyst Air Injection, Early Fuel Evaporation, Exhaust Gas Recirculation, Oxidation Catalyst

- Models: Checker
- A-11 Taxicab
 - A-12 Marathon

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 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>
GM 11F1	0.4	2.1	2.0

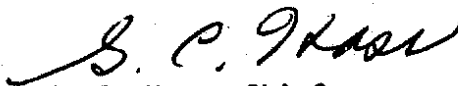
BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to Checker Motors Corporation submitting a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.

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 8 day of October, 1975.



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

AIR RESERVES BOARD
 SUPPLEMENTAL INFORMATION
 1976 MODEL YEAR

PASSENGER CARS LIGHT-DUTY TRUCKS

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		
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input checked="" type="checkbox"/> OC	<input type="checkbox"/> TR	Part No. Service*				Part No. Service*	EGR
GM 11F1	A-11 Taxicab A-12 Marathon	250	A-3	4000	HEI C,V	1112863	1bb1	17056314	CAI EFE EGR OC	<input checked="" type="checkbox"/> OC	<input type="checkbox"/> TR	7043037 No Service	6498369 No Service	7043037 No Service	600 in Drive 100 BTDC @ 600 rpm	Factory Preset

MANUFACTURER: Checker Motor Corporation

- Abbreviations:
- AI - Air Injection
 - CFI - Centrifugal Advance
 - CAI - Catalyst Air Injection
 - EFI - Electronic Fuel Injection
 - EVAP - Exhaust Gas Recirculation
 - EM - Engine Modifications
 - ESAC - Electronic Spark Advance Control
 - FI - Fuel Injection
 - OC - Oxidation Catalyst
 - RC - Reduction Catalyst
 - TR - Thermal Reactor

- ESAC - Electronic Spark Advance Control
- PAI - Pulse Air Injection
- *Service
- I - Inspect, repair/replace as needed
- R - Replace

AIR REGULATIONS BOARD
SUPPLEMENTAL INFORMATION

1976 MODEL YEAR

PASSENGER CARS LIGHT-DUTY TRUCKS

MANUFACTURER: Checker Motor Corporation EXECUTIVE ORDER NO. A-29-3 PAGE NO. 1

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans. Weight	Inertia Type	Distributor		Fuel System		Emission Control System		Idle RPM	Basic Timing	Idle Mixture		
					Mfgr. Part No.	Type	Mfgr. Part No.	Type	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	Part No. Service*				Part No. Service*	EGR
GM 11F1	A-11 Taxicab A-12 Marathon	250	A-3	4000	HEI C,V	1112863	1 bbl	17056314	CAI EFE EGR OC	<input checked="" type="checkbox"/> OC <input type="checkbox"/> TR	6498369 No Service	7043037 No Service	600 in Drive	100 BTDC @ 600 rpm	Factory Preset

Abbreviations:

- Distributor
- AI - Centrifugal Advance
- VA - Vacuum Advance
- VR - Vacuum Retard
- HEI - High Energy Ignition
- EI - Electronic Ignition

- Exhaust Emission Control System
- AI - Air Injection
- EFI - Electronic Fuel Injection
- EGR - Exhaust Gas Recirculation
- EM - Engine Modifications
- CAI - Catalyst Air Injection

- EFE - Early Fuel Evaporation
- FI - Fuel Injection
- OC - Oxidation Catalyst
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