E.O.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-42
Relating to Approval of New Motor Vehicles

FORD MOTOR CO.

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 Ford Motor Company 1975 model-year gasoline-powered engines in heavy-duty motor vehicles are approved for the engine families described below:

Family	Engine Size CID	Engine Model	Exhaust Emission Control System
330/361/391	330 330 361 391	330MD 330XD 361XD 389XD	AIR INJECTION & EXHAUST GAS RECIRCULATION
351W	351	351W	AIR INJECTION
460	460	460	EXHAUST GAS RECIRCULATION
477/534	477 477 534	475 477 534	AIR INJECTION

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that the manufacturer affix a decal to the side window to the rear of the driver or, if there is no such window on the driver's side, to the windshield of the motor vehicle.

The following are the recommended values to be listed on the decal:

Engine Family	Hydrocarbon plus Nitrogen Dioxide grams/brake horsepower-hour	Carbon Monoxide grams/brake horsepower-hour
330/361/391	7	23
351W	9	19
460	8	16
477/534	8	25

Supplemental information sheets are attached to this order which include tune-up specifications and emission control system data.

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 23 day of October, 1974.

G. C. Hass

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

a/ 5-81J-R1
5-81J-R2
b/ 5-81K-R3
5-81K-R4
c/ 5-85J-R5
5-85J-R6

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

330 HD-2(Rev. 3/20/75)

EXECUTIVE ORDER NO. A- 10-42

MANUFACTURER: Ford Motor Co.

Engine Family	Engine Models	Engine CID	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System EGR ** Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications (BTDC) Basic Timing	Tune-up Specifications Idle Mixt
a/ 330/361/391	330MD (Manual Trans.)	330	C,V	Ford D5TE-12127-ADA	1-2V Carb.	Ford D5TE-9510-ACB	AI, EGR, EM	D4DE-9D475-EA	600 in Neutral	6° @ 600 RPM	5% Max w/o air @ 600 RPM
b/ 330/361/391	330XD (Manual Trans.)	330	C,V	Ford D5TE-12127-ADA	1-2V Carb.	Ford D5TE-9510-ACB	AI, EGR, EM	D4DE-9D475-EA	600 in Neutral	6° @ 600 RPM	5% Max w/o air @ 600 RPM
c/ 330/361/391	361XD (Manual Trans.)	361	C,V	Holley D5TE-12102-CA	1-4V Carb.	Holley D5TE-9510-BA	AI, EGR, EM	D4DE-9D475-BA	650 in Neutral	6° @ 650 RPM	9.5% Max. w/o air @ 600 RPM

Abbreviations:

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

Exhaust Emission Control System
AI - Air Injection
EFI - Electronic Fuel Injection
EGR - Exhaust Gas Recirculation
EM - Engine Modifications
FI - Fuel Injection
OC - Oxidation Catalyst
RC - Reduction Catalyst
TR - Thermal Reactor

*Service
I - Inspection, re replace as nee
R - Replace
**Check and clean each 16,000 mil or 16 months whichever occur first (all EGR valves for the

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

EXECUTIVE ORDER NO. A- 10-42

MANUFACTURER: Ford Motor Co.

Engine Family	Engine Models	Engine CID	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System EGR ** Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications (BTDC) Basic Timing	Tune-up Specifications Idle Mixt
330/361/391	330MD (Manual Trans.)	330	C,V	Ford D5TE-12127-ADA	1-2V Carb.	Ford D5TE-9510-ACB	AI, EGR, EM	D4DE-9D475-EA	600 in Neutral	6° @ 600 RPM	5% Ma w/o a @ 60(RPM
330/361/391	330XD (Manual Trans.)	330	C,V	Ford D5TE-12127-ADA	1-2V Carb.	Ford D5TE-9510-ACB	AI, EGR, EM	D4DE-9D475-EA	600 in Neutral	6° @ 600 RPM	5% Ma w/o a @ 60(RPM
330/361/391	361XD (Manual Trans.)	361	C,V	Holley D5TE-12102-CA	1-4V Carb.	Holley D5TE-9510-BA	AI, EGR, EM	D4DE-9D475-BA	650 in Neutral	6° @ 650 RPM	9.5% Max. w/o air (600 I

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a/ 5-86J-R2
5-86J-R3
b/ 5-89J-R2
5-89J-R3
c/ 5-90J-R2
5-90J-R3

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

330 HD-2 (Rev. 3/20/75)

EXECUTIVE ORDER NO. A- 10-42

NUFACTURER: Ford Motor Co.

Engine Family	Engine Models	Engine CID	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	EGR ** Part No. Service*	Tune-up Specifications Idle RPM	(BTDC) Basic Timing	Idle Mixture
a/ C/361/ 91	361XD (Auto. Trans.)	361	C,V	Holley D5TE-12102-DA	1-4V Carb.	Holley D5TE-9510-BA	AI, EGR, EM	D4OE-9D475-BA	650 in Drive	6° @ 650 RPM	9.5% Max. w/o air @ 600 RPM
b/ 00/361/ 91	389XD (Manual Trans.)	391	C,V	Holley D4TE-12102-BA	1-4V Carb.	Holley D5TE-9510-AA	AI, EGR, EM	D4DE-9D475-EA	650 in Neutral	4° @ 650 RPM	7.5% Max. w/o air @ 600 RPM
c/ 30/361/ 91	389XD (Auto. Trans.)	391	C,V	Holley D4TE-12102-CA	1-4V Carb.	Holley D5TE-9510-AA	AI, EGR, EM	D4DE-9D475-EA	650 in Drive	4° @ 650 RPM	7.5% Max. w/o air @ 600 RPM

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AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

EXECUTIVE ORDER NO. A- 10-42

MANUFACTURER: Ford Motor Co.

			Distributor		Fuel System		Emission Control System		Tune-up Specifications		
Engine Family	Engine Models	Engine CID	Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	EGR ** Part No. Service*	Idle RPM	(BTDC) Basic Timing	Idle Mixture
30/361/391	361XD (Auto. Trans.)	361	C,V	Holley D5TE-12102-DA	1-4V Carb.	Holley D5TE-9510-BA	AI, EGR, EM	D4OE-9D475-BA	650 in Drive	6° @ 650 RPM	9.5% Max. w/o air @ 600 RPM
30/361/391	389XD (Manual Trans.)	391	C,V	Holley D4TE-12102-BA	1-4V Carb.	Holley D5TE-9510-AA	AI, EGR, EM	D4DE-9D475-EA	650 in Neutral	4° @ 650 RPM	7.5% Max. w/o air @ 600 RPM
30/361/391	389XD (Auto. Trans.)	391	C,V	Holley D4TE-12102-CA	1-4V Carb.	Holley D5TE-9510-AA	AI, EGR, EM	D4DE-9D475-EA	650 in Drive	4° @ 650 RPM	7.5% Max. w/o air @ 600 RPM

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a/ 5-90K-R2
5-90K-R3

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

330 HD-2 (Rev. 3/20/75)

MANUFACTURER: Ford Motor Co.

EXECUTIVE ORDER NO. A- 10-42

Engine Family	Engine Models	Engine CID	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System EGR ** Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications (BTDC) Basic Timing	Tune-up Specifications Idle Mixture
a/ 330/361/ 391	389XD (Auto. Trans.)	391	C,V	Holley D4TE-12102-BA	1-4V Carb.	Holley D5TE-9510-AA	AI, EGR, EM	D4DE-9D475-BA	650 in Drive	4° @ 650 RPM	7.5% Max. w/o air @ 600 RPM

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AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

MANUFACTURER: Ford Motor Co.

EXECUTIVE ORDER NO. A- 10-42

			Distributor		Fuel System		Emission Control System		Tune-up Specifications		
Engine Family	Engine Models	Engine CID	Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	EGR ** Part No. Service*	Idle RPM	(BTDC) Basic Timing	Idle Mixture
30/361/ 391	389XD (Auto. Trans.)	391	C,V	Holley D4TE-12102-BA	1-4V Carb.	Holley D5TE-9510-AA	AI, EGR, EM	D4DE-9D475-BA	650 in Drive	4° @ 650 RPM	7.5% Max. w/o air @ 600 RPM

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AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

EXECUTIVE ORDER NO. A- 10-42

MANUFACTURER: Ford Motor Co.

Engine Family	Engine Models	Engine CID	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System EGR Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications (BTDC) Basic Timing	Tune-up Specifications Idle Mixture
351W	351W (Manual Trans.)	351	C,V	D5UE-12127-CA	1-2V Carb.	D5UE-9510-JA	AI, EM	NONE	650 in Drive	14° @ 650 RPM in Neutral	3% w/o Air Max.
351W	351W (Auto. Trans.)	351	C,V	D5UE-12127-CA	1-2V Carb.	D5UE-9510-KA	AI, EM	NONE	650 in Neutral	14° @ 650 RPM in Neutral	3% w/o Air Max.

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a/ 5-75J-R4
b/ 5-76J-R6

(Rev. 4/7/75)

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

EXECUTIVE ORDER NO. A- 10-42

MANUFACTURER: Ford Motor Co.

Engine Family	Engine Models	Engine CID	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No	Emission Control System Type	EGR Part No. Service*	Tune-up Specifications Idle RPM	(BTDC) Basic Timing	Idle Mixture
a/ 351W	351W (Manual Trans.)	351	C,V	D5UE-12127-CA	1-2V Carb.	D5UE-9510-JA	AI, EM	NONE	650 in Drive	14° @ 650 RPM in Neutral	3% w/o Air Max.
b/ 351W	351W (Auto. Trans.)	351	C,V	D5UE-12127-CA	1-2V Carb.	D5UE-9510-KA	AI, EM	NONE	650 in Neutral	14° @ 650 RPM in Neutral	3% w/o Air Max.

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AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

(351 HD-2) Revised 11/12/74

MANUFACTURER: Ford Motor Co.

EXECUTIVE ORDER NO. A- 10-42

Engine Family	Engine Models	Engine CID	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	EGR Part No. Service*	Tune-up Specifications Idle RPM	(BTDC) Basic Timing	Idle Mixture
351W	351W (Manual Trans.)	351	C,V	D5UE-12127-CA	1-2V Carb.	D5UE-9510-JD	AI, EM	NONE	650 in Drive	14° @ 650 RPM in Neutral	3% w/o Air Max.
351W	351W (Auto. Trans.)	351	C,V	D5UE-12127-CA	1-2V Carb.	D5UE-9510-KD	AI, EM	NONE	650 in Neutral	14° @ 650 RPM in Neutral	3% w/o Air Max.

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a/ 5-75J-R5
5-75J-R6
b/ 5-76J-R7
5-76J-R8

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

351HD-5 (Rev. 4/7/75)

EXECUTIVE ORDER NO. A- 10-42

MANUFACTURER: Ford Motor Co.

Engine Family	Engine Models	Engine CID	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	EGR Part No. Service*	Tune-up Specifications Idle RPM	(BTDC) Basic Timing	Idle Mixture
a/ 351W	351W (Manual Trans.)	351	C,V	D5UE-12127-CA	1-2V Carb.	D5UE-9510-JD	AI, EM	NONE	650 in Drive	14° @ 650 RPM in Neutral	3% w/o Air Max.
b/ 351W	351W (Auto. Trans.)	351	C,V	D5UE-12127-CA	1-2V Carb.	D5UE-9510-KD	AI, EM	NONE	650 in Neutral	14° @ 650 RPM in Neutral	3% w/o Air Max.

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AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

MANUFACTURER: Ford Motor Co.

EXECUTIVE ORDER NO. A- 10-42

			Distributor		Fuel System		Emission Control System		Tune-up Specifications		
Engine Family	Engine Models	Engine CID	Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	EGR Part No. Service*	Idle RPM	(BTDC) Basic Timing	Idle Mixture
460	460 (Auto. Trans.)	460	C, V	Ford D5TE-12127-AGA	1-4V Carb.	Ford D5TE-9510-BBA D5UE-9510-SA	EM, EGR	D4OE-9D475-BA E & F Series CH/CL each 15,000 miles or 15 months** P & M Series CH/CL each 16,000 miles or 16 months**	650 in Drive	12° @ 650 RPM	2% Max.

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I - Inspection, repair replace as needed
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CH - Check
CL - Clean
**Whichever occurs first

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

(460 HD-1) Revised 11/12/74

EXECUTIVE ORDER NO. A- 10-42

ANUFACTURER: Ford Motor Co.

Engine Family	Engine Models	Engine CID	Distributor		Fuel System		Emission Control System		Tune-up Specifications		
			Type	Mfgr. Part No.	Type	Mfgr. Part No	Type	EGR Part No. Service*	Idle RPM	(BTDC) Basic Timing	Idle Mixture
460	460 (Auto. Trans.)	460	C, V	Ford D5TE-12127-AGA	1-4V Carb.	Ford D5TE-9510-BBB D5UE-9510-SA	EM, EGR	D4OE-9D475-BA E & F Series CH/CL each 15,000 miles or 15 months** P & M Series CH/CL each 16,000 miles or 16 months**	650 in Drive	12° @ 650 RPM	2% Max.

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AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

(460 HD-2) Revised 11/15/74

EXECUTIVE ORDER NO. A- 10-42

MANUFACTURER: Ford Motor Co.

Engine Family	Engine Models	Engine CID	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System EGR Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications (BTDC) Basic Timing	Tune-up Specifications Idle Mixture
460	460 (Auto. Trans.)	460	C, V	Ford D5TE-12127-AGA	1-4V Carb.	Ford D5TE-9510-BBC D5UE-9510-SB	EM, EGR	D4OE-9D475-BA E & F Series CH/CL each 15,000 miles or 15 months** P & M Series CH/CL each 16,000 miles or 16 months**	650 in Drive	12° @ 650 RPM	2% Max.

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AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR
HEAVY-DUTY GASOLINE ENGINES

EXECUTIVE ORDER NO. A- 10-42

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77/534	475 477 (Manual Trans.)	477	C, V	D5HE-12127-CA	1-4V Carb.	D5HE-9510-CA	EM, AI	NONE	550 in Neutral	12° @ 550 RPM	7.5% W/C Air @ 550 RPM
77/534	534 (Manual Trans.)	534	C, V	D5HE-12127-CA	1-4V Carb.	D5HE-9510-BA	EM, AI	NONE	550 in Neutral	12° @ 550 RPM	5.5% W/C Air @ 550 RPM
77/534	534 (Auto. Trans.)	534	C, V	D5HE-12127-CA	1-4V Carb.	D5HE-9510-BA	EM, AI	NONE	550 in Drive	12° @ 550 RPM	5.5% W/C Air @ 550 RPM

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