## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-10-16 Relating to Approval of New Motor Vehicles

## FORD MOTOR COMPANY

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;

IT IS ORDERED AND RESOLVED: That Ford Motor Company 1973 model-year heavy-duty vehicles are approved using the diesel engines listed below:

|                                 | Engine<br>Family         | Engine<br>CID                     | Nitro<br>gr                 | carbons Plus<br>gen Dioxide<br>ams/brake<br>epower-hour | Carbon Monoxide<br>grams/brake<br>horsepower-hour | Engine<br>Approval<br>Executive<br>Order No. |
|---------------------------------|--------------------------|-----------------------------------|-----------------------------|---|---|--|
| Cummins                         | 221<br>171<br>172<br>091 | V555<br>V903<br>VT903<br>NH & NHC | 7.1<br>14.8<br>14.8<br>14.0 | 9.5<br>8.3<br>11.4<br>8.5                               | 5.1<br>4.7<br>1.3<br>4.1                          | A-21   |
|                                 | 181<br>093<br>092        | SUP250<br>NTC350<br>NTC           | 15.3<br>14.0<br>14.0        | 8.4<br>10.3<br>10.8                                     | 4.5<br>2.8<br>2.5                                 |  |
| Detroit Diesel<br>(Allison Div. | 53N                      | 3L53N<br>& 6V53                   |                             | 13.4  | 9.8   | A-6-3  |
| General Motors                  | 71N<br>71T               | 8V71N<br>& 6V71N<br>6L71T         | l                           | 12.3  | 7.2   |  |
|                                 | • • •                    | or 6471<br>8471T                  | T                           | 11.5  | 4.8   |  |
| Caterpillar                     | 1673C<br>1674            | 1673C<br>1674                     | 10.69<br>10.69              | 6.5<br>5.1  | 1.0<br>1.2  | A-13   |
|                                 | 1100                     | 1140, 11<br>1150, 11<br>8.6, 8.6, | 160                         | 12.0  | 6.2   |  |
|                                 |                          | 9.4 9.4                           |                             |   |   |  |

IT IS FURTHER ORDERED AND RESOLVED: That Executive Order A-10-1 and A-10-15 are rescinded by Executive Order A-10-16.

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that a decal be affixed to the side window which discloses the highest emissions from the certification fleet for that vehicle for which approval has been granted by the Board.

The recommended emission values are listed above and are effective until the termination of 1973-model year production.

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

Executed at Sacramento, California, this 25 day of May, 1973.

JOHN A. MAGA Executive Officer