



Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC) Division 26, Part 5, Chapter 2;

Pursuant to the authority vested in the undersigned by HSC Sections 39515 and 39516 and Executive Order G-02-003; and

Pursuant to the authority vested in the Executive Officer by Title 13, California Code of Regulations, (13 CCR) Section 1956.8(f)(1);

**WHEREAS** the engine required to propel the listed vehicle(s) is not available for sale in California for on-road use in the specified power rating;

**IT IS ORDERED AND RESOLVED:** That the motor vehicle(s) produced by the manufacturer with a gross vehicle weight rating (GVWR) over 14,000 pounds is/are authorized to use the engine described below.

| ENGINE MANUFACTURER |                        | LIEBHERR MACHINES BULLE SA    |                                 |                     |                  |                                 | * = not applicable  |  |
|---------------------|------------------------|-------------------------------|---------------------------------|---------------------|------------------|---------------------------------|---|--|
| ENGINE MODEL YEAR   | ENGINE EXECUTIVE ORDER | ENGINE FAMILY NAME (or MODEL) | ENGINE'S INTENDED SERVICE CLASS | ENGINE SIZE (liter) | ENGINE FUEL TYPE | ENGINE RATED POWER (horsepower) | ENGINE'S EXHAUST EMISSION CONTROL SYSTEMS & SPECIAL FEATURES                          |  |
| 2010                | U-R-016-0089-1         | AMBXL15.9RJA                  | Off-Road                        | 15.9                | Diesel           | 571                             | Turbocharger<br>Charge Air Cooler<br>Direct Diesel Injection<br>Engine Control Module |  |

**BE IT FURTHER RESOLVED:** That this Executive Order is limited to the vehicles listed below:

| NUMBER OF VEHICLES | VEHICLE TYPE                        | VEHICLE MAKE & MODEL                  | VEHICLE SERIAL NUMBER | ENGINE MODEL | ENGINE SERIAL NUMBER | EQUIPMENT SERIAL NUMBER |
|--------------------|-------------------------------------|---------------------------------------|-----------------------|--------------|----------------------|-------------------------|
| 1                  | Mobile Crane<br>(All Terrain Crane) | Manitowoc<br>GMK6300/6350<br>(571 hp) | W09300690BWG12230     | OM502LA      | 942992-00-782149     | 6300 9 230              |

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this 15 day of June 2012.

Annette Hebert, Chief  
Mobile Source Operations Division