

	MANITOWOC CRANES, NORTH AMERICA	EXECUTIVE ORDER N-2024-100-03 New On-Road Heavy-Duty Motor Vehicles Equipped With Exempt Engines
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Pursuant to the authority vested in the California 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-19-095; 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 produced by the manufacturer with a gross vehicle weight rating (GVWR) over 14,000 pounds is authorized to use the engine described below.

ENGINE MANUFACTURER		Daimler Truck AG					* = 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
2023	U-R-016-0156	PDTAL12.8RJD	Off-Road	12.8	Diesel	523	Charge Air Cooler, Oxidation Catalyst, Direct Fuel Injection, Electronic Control Module, Exhaust Gas Recirculation, Turbocharger, Selective Catalyst Reduction-Urea, Ammonia Oxidation Catalyst, Periodic Trap Oxidizer

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 (All Terrain Crane)	GROVE GMK5250XL-1 (523 hp)	W09250593PWG12645	OM471	471.945-C-0869655	5250 9645

Executed on this 9th day of February 2024.



Robin U. Lang, Chief
Emissions Certification and Compliance Division