



December 20, 2023

Administrator
National Highway Traffic Safety Administration
1200 New Jersey Avenue SE W43-488
Washington, DC 20590

RE: 49 CFR Part 565 Vehicle Identification Number Deciphering Information

WMI: 7MW

Make: CENNTRO

Model: Logistar, LS Trucks

Powertrain: All-Electric Trucks

In accordance with 49 CFR Part 565, *Vehicle Identification Number Requirements*, Cenntro Automotive Corporation is submitting information necessary to decipher the characters contained in its Vehicle Identification Numbers for its electric truck.

Cenntro Automotive Corporation's high volume WMI code assigned by SAE for its electric trucks models is "7MW".

If you have any questions, don't hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Peter Wang", with a stylized flourish at the end.

Peter Wang
CEO and President



WMI: 7MW
Make: CENNTRO
Models and Series: LOGISTAR, LS Trucks
Powertrain: All-Electric Trucks

VIN Deciphering		
1st Section		
Position 1	WMI	7 - Assigned by SAE
Position 2	WMI	M - Assigned by SAE
Position 3	WMI	W - Assigned by SAE
2nd Section		
Position 4	Make, Model, Series	1: CENNTRO, LOGISTAR, LS300 (Class 3) 2: CENNTRO, LOGISTAR, LS400 (Class 4) 3: CENNTRO, LOGISTAR, LS450 (Class 4)
Position 5	Gross Vehicle Weight Class Brake Systems	A: Class 3 = 10,001- 14,000 lbs. (LS300), (Front Disk, Rear Disk) or (4 Wheel Disk), Hydraulic Brake, ESC B: Class 4 =14,001 – 16,000 lbs. (LS400), Air Brakes, Front Disks, Rear Drums Brakes, ABS, ESC C: Class 4 =14,001 – 16,000 lbs. (LS450), Front Disc, Rear Drums Brakes, ABS, Hydraulic Brake, ABS+EBD
Position 6	All Restraint Devices & Location	A: Manual Type, Two Front Seat Belts, No Airbag (LS400) B: Manual Type, Two Front Seat Belts, Driver and Passenger Side Front Airbags (LS300) C: Manual Type, Two Front Seat Belts (LS450) D: Manual Type, Two Front Seat Belts (LS300)
Position 7	Chassis and Cab Type	A: Integrated Body/Frame Chassis Cab (LS300) B: Integrated Body/Frame Van (LS300) C: Body on Frame (Straight Rail Ladder Frame) Chassis Cab Only (LS400) D: Integrated Body/Frame Chassis Cab (LS450)
Position 8	Battery Type Battery Capacity (kWh) Motor Power (kW) Motor Peak Power (kW)	A: LiFePO4 Lithium Iron Phosphate (LS300), 128 kWh, 70 kW, 140 kW, 556.8V



	Voltage (V)	B: LiFePO4 Lithium Iron Phosphate (LS400), 80.6 kWh, 50 kW, 85 kW, 537V C: LiFePO4 Lithium Iron Phosphate (LS450), 128 kWh, 70 kW, 150 kW, 556.8V
3rd Section		
Position 9	Check Digit	
4th Section		
Position 10	Model Year	P: 2023 R: 2024 S: 2025
Position 11	Location of Manufacturer	F: Freehold, New Jersey J: Jacksonville, Florida C: Ontario, California
Position 12	Sequentially Assigned	
Position 13		
Position 14		
Position 15		
Position 16		
Position 17		