

2024 Electric Vehicle Availability Guide

A summary of currently available battery-electric vehicles for medium- and heavy-duty electric fleets.



SECTION 1

Heavy-Duty Electric Vehicles (Class 7-8)

- 1. Battle Motors LNT
- 2. <u>BYD 8TT (T9/Q3M)</u>
- 3. <u>Einride AET 1,2,3,4</u>
- 4. Freightliner eCascadia
- 5. Hino Trucks XL8, XL7
- 6. Kenworth K370E
- 7. Kenworth T680E
- 8. Lion Electric Co. Lion8 Urban Truck
- 9. Lion Electric Co. Lion8 T
- 10. Nikola Motor Co. Two, Tre
- 11. Peterbilt 579EV
- 12. SEA Electric HD Chassis Cab
- 13. Tesla Semi
- 14. Volvo VNR Electric Tractor
- 15. Volvo VNR Electric Straight Truck

SECTION 2

Electric Yard Tractors

- 1. Altec Industries TA60 JEMS
- 2. Autocar E-ACTT
- 3. BYD 8Y (Q1M)
- 4. Kalmar Ottawa T2E 4x2 Terminal Tractor
- 5. Lonestar SV S12, S22, T12, T22
- 6. <u>MAFI T230e</u>
- 7. OrangeEV T Series
- 8. Terberg Tractors Americas YT203-EV
- 9. TICO Pro Spotter

SECTION 3

Medium-Duty Electric Vehicles (Class 4-7)

- 1. <u>Alpha Mobility G Series</u>
- 2. <u>BYD 6F</u>
- 3. <u>Cenntro City Porter</u>
- 4. Battle Motors Battle Delivery
- 5. Bollinger B4
- 6. Endera Motors L Series
- 7. Envirotech Electric Cutaway
- 8. Envirotech Logistics Van
- 9. <u>Envirotech Urban Truck</u>
- 10. Freightliner eM2 108
- 11. FCCC MT50e
- 12. GreenPower EV Star Series
- 13. <u>Hexagon Purus Em2</u>
- 14. <u>Hino XL7</u>
- 15. Kenworth K370E, K270E
- 16. Lightning eMotors 6500XD Cab Forward Truck
- 17. Lightning eMotors E-450 Box Truck
- 18. Lion Electric Co. Lion6
- 19. Motiv Power Systems E-450 Step Van and Truck
- 20. Motiv Power Systems F-59 Step Van
- 21. Navistar eMV
- 22. Optimal EV E1
- 23. Peterbilt 220 EV
- 24. Phoenix ZEUS 500 Trucks
- 25. ROUSH CleanTech F-650/750
- 26. SEA Electric MD Stripped Chassis
- 27. <u>SEA Electric MD Chassis Cabs</u>
- 28. <u>SEA Electric MD Cutaways</u>
- 29. Xos X-Platform 1
- 30. Zeus Electric Chassis Z Series

SECTION 4

Medium-Duty Electric Vehicles (Class 2-3)

- 1. Arrival Van
- 2. Bollinger Deliver-E
- 3. Bollinger B2
- 4. BrightDrop EV600
- 5. BrightDrop EV410
- 6. <u>CityFreighter CF-1</u>
- 7. Ford E-Transit
- 8. Ford F-150 Lightning
- 9. <u>GMC Hummer</u>
- 10. Hercules Alpha
- 11. Lightning eMotors Transit Cargo Van
- 12. Lordstown Motors Endurance
- 13. Maxwell Vehicles ePro Electric Vans
- 14. Mercedes-Benz eSprinter
- 15. Mullen Class 3
- 16. <u>RAM 1500</u>
- 17. Rivian EDV
- 18. Rivian R1T
- 19. SEA Electric Ford Transit EV
- 20. Tesla Cybertruck
- 21. <u>VMC 1200</u>
- 22. Workhorse C-Series Vehicles

SECTION 5 Electric Shuttle Buses

- Alpha Mobility G Series 1.
- **Endera Motor B Series** 2.
- GreenPower EV Star(+) 3.
- 4. Lightning eMotors E-450 Shuttle Bus
- Lightning eMotors F-550 5.
- Lion Electric eLionM 26' 6.
- 7. Micro Bird D-Series E-450
- **Optimal EV S1LF** 8.
- Phoenix Zeus 400 22' 9.

SECTION 6 Electric Transit Buses

- Arrival Bus 1.
- BYD K11M 60' 2.
- BYD K7M 30' 3.
- BYD K7MER 30' 4.
- BYD K9 40' 5.
- BYD K9MD 40' 6.
- 7. Gillig Low Floor Plus - 30-40'
- GreenPower EV250 30-32' 8.
- 9. GreenPower EV350 - 40'
- Lightning eMotors City Transit Bus 30-40' 10.
- New Flyer XE35 35' 11.
- New Flyer XE40 40' 12.
- New Flyer XE60 60' 13.
- 14. NovaBus LFSe(+) -40'
- Proterra Catalyst ZX5 35' and 40' 15.
- Proterra Catalyst ZX5+ 35' and 40' 16.
- Proterra Catalyst ZX5+ 40' 17.
- VMC Vicinity Lightning 18.

SECTION 7 Electric Double Decker Transit Buses

- GreenPower EV550 45' Double Decker 1.

SECTION 8

Electric Work Trucks

- Alpha Mobility G Series 1.
- 2. Bollinger B2
- 3. Endera Motors L Series
- Envirotech Electric Cutawav 4.
- Ford F-150 Lightning 5.
- **GMC Hummer** 6.
- **GreenPower EV Star Series** 7.
- 8. Hercules Alpha
- Lightning eMotors E-450 Box Truck 9.
- Lordstown Motors Endurance 10.
- Optimal EV E1 11.
- Phoenix ZEUS 500 Trucks 12.
- 13. RAM 1500
- 14. Rivian R1T
- ROUSH CleanTech F-650/750 15.
- 16. SEA Electric MD Cutaways
- 17. Tesla Cybertruck
- 18. VMC 1200
- 19. Zeus Electric Chassis Z Series



SECTION 1 Heavy-Duty Electric Vehicles Class 7-8





LNT



Sales Contact: (619) 564-3700

Weight Class (GVWR): Class 6-8 (26,000 - 54,000 lbs) **Payload:** 20,000 lbs Chassis/Body Type: Tractor Energy Storage Capacity: 240 kWh Range: 130 miles Max Charge Rate: 250 kW **Availability:** In production **Base Price:** Customized Website: <u>https://battlemotors.com/</u>

BACK TO TOP





Sales Contact: John Gerra Director of Truck Sales john.gerra@byd.com

BYD 8TT (T9/Q3M)

Weight Class (GVWR): Class 8 (33,001+ lbs) **Payload:** 20,000 lbs Chassis/Body Type: Tractor Energy Storage Capacity: 422, 563 kWh **Range:** 126, 146 miles Max Charge Rate: 185 kW **Availability:** In production **Base Price:** Customized Website: <u>http://en.byd.com/usa/</u>



BACK TO TOP





Einride AET 1, 2, 3, 4



Weight Class (GVWR): Class 8 (33,001+ lbs) **Payload:** 35,000 lbs Chassis/Body Type: Tractor Energy Storage Capacity: 200-300 kWh Range: 80-186 miles Max Charge Rate: Not available **Availability:** In production **Base Price:** \$10,000 (monthly service fee up to \$22,500) Website: <u>https://www.einride.tech/</u>

BACK TO TOP







Sales Contact:

Chris Abarca District Manager, Western Region chris.abarca@daimler.com

Freightliner eCascadia 116/126

Weight Class (GVWR): Class 8 (33,001+ lbs) Payload: Not available Chassis/Body Type: Tractor Energy Storage Capacity: 210, 315, 475 kWh Range: 250 miles Max Charge Rate: 225 kW **Availability:** Pre-production **Base Price:** Not available

Website: https://freightliner.com/e-mobility/

BACK TO TOP



Hino Trucks XL8, XL7

Weight Class (GVWR): Class 8 (33,001+ lbs), Class 7 (26,001-33,000 lbs)

Payload: Not available

Chassis/Body Type: Tractor, Straight/Box Truck

Energy Storage Capacity: 220 kWh

Range: 250 miles

Max Charge Rate: Not available

Availability: Pre-production

Base Price: Not available

Website: https://www.truckinginfo.com...

BACK TO TOP







A PACCAR COMPANY



Kenworth K370E

Weight Class (GVWR): Class 7 (26,001-33,000 lbs) Payload: Not available Chassis/Body Type: Cab-over Energy Storage Capacity: 141 kWh, 282 kWh **Range:** 100-200 miles Max Charge Rate: 350 kW **Availability:** In production **Base Price:** Not available

Website: https://www.kenworth.com/trucks/k270-k370/

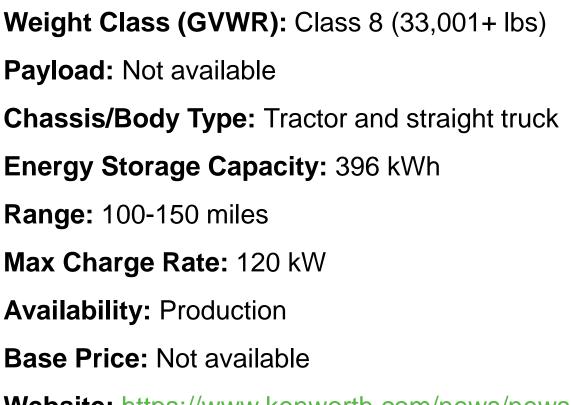
BACK TO TOP



A PACCAR COMPANY



Kenworth T680E



Website: <u>https://www.kenworth.com/news/news-</u> releases/2020/february/kenworth-t680e/

BACK TO TOP

SDGE[™]







Sales Contact: Dave Anderson Sales Manager dave.anderson@thelionelectric.com Lion Electric Co. Lion8 Urban Truck

Weight Class (GVWR): Class 8 (33,001+ lbs) **Payload:** 30,000 lbs **Chassis/Body Type:** Straight/Box Truck Energy Storage Capacity: 336 kWh Range: 170 miles Max Charge Rate: 100 kW **Availability:** In production Base Price: \$300,000

Website: <u>https://thelionelectric.com/en</u>

BACK TO TOP







Sales Contact: Dave Anderson Sales Manager dave.anderson@thelionelectric.com

Weight Class (GVWR): Class 8 (33,001+ lbs) **Payload:** 30,000 lbs Chassis/Body Type: Tractor Energy Storage Capacity: 588 kWh Range: 210 miles Max Charge Rate: 100 kW Availability: In production Base Price: \$300,000

Website: <u>https://thelionelectric.com/en</u>

BACK TO TOP







Nikola Motor Co. Two, Tre

Weight Class (GVWR): Class 8 (33,001+ lbs) Payload: Not available Chassis/Body Type: Tractor Energy Storage Capacity: 750 kWh Range: 350 miles Max Charge Rate: 240 kW **Availability:** Pre-production **Base Price:** Not available Website: https://nikolamotor.com/tre







Sales Contact: Warner Hall MD District Sales Manager Major Markets Warner.Hall@PACCAR.com

Peterbilt 579EV

Weight Class (GVWR): Class 8 (33,001+ lbs) Payload: Customized Chassis/Body Type: Tractor Energy Storage Capacity: 396 kWh Range: 150 miles Charge Rate: 80 kW **Availability:** Pre-production **Base Price:** Not available

Website: https://www.peterbilt.com/electric-vehicles

SDGE[™]

BACK TO TOP





Sales Contact: Steve Brooks VP of Sales <u>steveb@sea-electric.com</u>

SEA Electric Chassis Cab



Weight Class (GVWR): Class 7 (26,001–33,000 lbs); Class 8 (33,001+ lbs)

Payload: 85-90% of conventional load

Available Models: Ford F-750; Freightliner M2 106; Isuzu FTR

Energy Storage Capacity: 138 kWh, 220 kWh

Range: 155-200 miles

Max Charge Rate: 19.2 kW

Availability: In production

Base Price: Not available

Website: https://www.sea-electric.com/

BACK TO TOP





Tesla Semi



Sales Contact:

Graham Carroll Staff Program Manager & BD, SemiTruck gcarroll@tesla.com Weight Class (GVWR): Class 8 (33,001+ lbs) Payload: Not available Chassis/Body Type: Tractor **Energy Storage Capacity:** Not available **Range:** 300-500 miles Max Charge Rate: 1.6 MW **Availability:** Pre-production Base Price: \$150,000-\$180,000 (expected) Website: https://www.tesla.com/









Sales Contact: Jared Ruiz Emobility Regional Sales Manager Western Region (336)-690-7949 jared.ruiz@volvo.com

Volvo VNR Electric Tractor

Weight Class (GVWR): Class 8 (33,001+ lbs) Payload: 27,000-35,000 lbs Chassis/Body Type: Tractor Energy Storage Capacity: 264 kWh Range: 120 miles Max Charge Rate: 150 kW Availability: In production **Base Price:** Not available

Website: https://www.volvotrucks.us/trucks/vnr-electric/

BACK TO TOP







Sales Contact: Jared Ruiz Emobility Regional Sales Manager Western Region (336)-690-7949 jared.ruiz@volvo.com

Volvo VNR Electric Straight Truck

Weight Class (GVWR): Class 7 (26,001-33,000 lbs)

Payload: 8,000 lbs

Chassis/Body Type: Straight / Box Truck

Energy Storage Capacity: 264 kW

Range: 150 miles

Max Charge Rate: 150 kW

Availability: In production

Base Price: Not available

Website: https://www.volvotrucks.us/trucks/vnr-electric/

BACK TO TOP



SECTION 2 Electric Yard Tractors





TA60 JEMS



Sales Contact: 800-958-2555

Weight Class (GVWR): Class 8 (33,001+ lbs) Payload: 600 lbs Chassis/Body Type: Tractor Energy Storage Capacity: 210 kWh Range: 135 miles Max Charge Rate: 125 kW **Availability:** Production **Base Price:** Customized Website: https://www.altec.com/

BACK TO TOP







Autocar E-ACTT

Weight Class (GVWR): Class 8 (33,001+ lbs) **Payload:** 67,000 lbs Chassis/Body Type: Yard Tractor Energy Storage Capacity 210 kWh **Range:** 15-22 hrs Max Charge Rate: 150 kW Availability: In production **Base Price:** Customized

Website: https://www.autocartruck.com/actt/

BACK TO TOP







Sales Contact: John Gerra Director of Truck Sales john.gerra@byd.com

BYD 8Y (Q1M)

Weight Class (GVWR): Class 8 (33,001+ lbs) **Payload:** 82,200 lbs Chassis/Body Type: Yard Tractor Energy Storage Capacity 217 kWh Range: 10+ hrs Max Charge Rate: 120 kW Availability: In production **Base Price:** \$300,000 Website: http://en.byd.com/usa/

BACK TO TOP





Kalmar Ottawa T2E 4x2 Terminal Tractor



Sales Contact: Donald Lawerence Sales Manager Terminal Tractors <u>dlawrence@papemh.com</u> Weight Class (GVWR): Class 8 (33,001+ lbs) **Payload:** 78,200 Chassis/Body Type: Yard Tractor Energy Storage Capacity: 132-200 kWh Range: 8-20 hrs Max Charge Rate: 70 kW Availability: In production **Base Price:** \$272,000-\$349,000 Website: <u>https://kalmarottawa.com/</u>

BACK TO TOP



Lonestar SV S12, S22, T12, T22



Weight Class (GVWR): Class 8 (33,001+ lbs) Payload: Not available Chassis/Body Type: Yard Tractor Energy Storage Capacity: 112 kWh, 220 kWh Range: 12-22 hours Max Charge Rate: 163 kW Availability: In production **Base Price:** \$215,000-\$265,000 Website: https://www.lonestarsv.com/4x2models

BACK TO TOP



MAFI T230e





Weight Class (GVWR): Class 8 (33,001+ lbs) **Payload:** 198,000 lbs (GCW) Chassis/Body Type: Yard Tractor Energy Storage Capacity: 177 kW **Range:** Not available Max Charge Rate: Not available Availability: In production **Base Price:** Not available Website: https://www.mafi.de/en/products/tractors/electric-

terminal-tractor-t-230e/

BACK TO TOP



Orange EV T Series





Weight Class (GVWR): Class 8 (33,001+ lbs) **Payload:** 81,000 lbs Chassis/Body Type: Yard Tractor Energy Storage Capacity: 80, 160 kWh **Range:** 50, 100 miles Max Charge Rate: 80 kW **Availability:** Production **Base Price:** \$200,000-\$280,000 Website: <u>https://orangeev.com/</u>

BACK TO TOP





Terberg Tractors Americas YT203-EV



Sales Contact: Ron Van Arkel R.vanArkel@terbergamericas.com Weight Class (GVWR): Class 8 (33,001+ lbs) **Payload:** 130,000 Chassis/Body Type: Yard Tractor Energy Storage Capacity: 96, 148, 222 kW **Range:** 5.5, 8, 12 hours Max Charge Rate: 96 kW Availability: In production Base Price: \$270,000-\$355,000 Website: https://www.terbergtractorsamericas.com/en/

BACK TO TOP





TICO Pro Spotter



Weight Class (GVWR): Class 8 (33,001+ lbs) **Payload:** 42,000 Chassis/Body Type: Yard Tractor Energy Storage Capacity: 132, 172, 196 kW Range: Not available Max Charge Rate: Not available Availability: Pre-production **Base Price:** \$275,000–\$310,000 Website: http://ticotractors.com/pro-spotter/

BACK TO TOP



SECTION 3 Medium-Duty Electric Vehicles Class 4-7



Alpha Mobility G-Series





Weight Class (GVWR): Class 4 (14,001-16,000 lb) Payload: 5,088 lbs Chassis/Body Type: Cutaway Energy Storage Capacity: 108, 144 kWh Range: 100-125 miles Max Charge Rate: Not available **Availability:** Pre-production **Base Price:** \$211,000 Website: <u>https://www.alphamobility.co/</u>

BACK TO TOP





Sales Contact: John Gerra Director of Truck Sales john.gerra@byd.com

BYD 6F



Payload: 12,502 lbs

Chassis/Body Type: Chassis Cab

Energy Storage Capacity: 211 kWh, 282 kWh, 343 kWh

Range: 130-220 miles

Max Charge Rate: 120 kW

Availability: In production

Base Price: Customized

Website: http://en.byd.com/usa/







BOLLINGER MOTORS



Sales Contact: sales@bollingermotors.com

Weight Class (GVWR): Class 4 (15,5000 lbs)

Payload: 7,325 lbs

B4

Chassis/Body Type: Chassis Cab

Energy Storage Capacity: 211 kWh, 282 kWh, 343 kWh

Range: 185 miles

Max Charge Rate: 110 kW

Availability: In production

Base Price: Customized

Website: https://bollingermotors.com/

BACK TO TOP



Cenntro City Porter



CENNTRO

Weight Class (GVWR): Class 4 (14,001-16,000 lb) Payload: 5,466 lbs Chassis/Body Type: Van-Cargo Energy Storage Capacity: 127 kWh Range: 220 miles Max Charge Rate: Not available **Availability:** Pre-production **Base Price:** Not available Website: https://www.prnewswire.com/...

BACK TO TOP







Battle Motors Battle Delivery

Weight Class (GVWR): Class 6 (19,501-26,000 lb) Payload: Not available **Chassis/Body Type:** Straight/box truck Energy Storage Capacity: Not available Range: 350 miles Max Charge Rate: Not available **Availability:** Production **Base Price:** Not available Website: <u>https://battlemotors.com/pages/medium-duty</u>

BACK TO TOP



Endera Motors L Series



Weight Class (GVWR): Class 4 (14,001-16,000 lb) Payload: 6,900-6,100 lbs **Chassis/Body Type:** Straight/Box Truck Energy Storage Capacity: 151 kWh Range: 135 miles Max Charge Rate: 180 kW Availability: In production **Base Price:** \$173,598

Website: <u>https://www.enderamotors.com/our-l-series</u>

BACK TO TOP







Envirotech Electric Cutaway

Weight Class (GVWR): Class 4 (14,001-16,000 lb) **Payload:** 8,488 lbs Chassis/Body Type: Cutaway Energy Storage Capacity: 106 kWh Range: 170 miles Max Charge Rate: 6.6 kWh **Availability:** In production **Base Price:** 119,900

Website: <u>https://envirotechvehicles.com</u>

BACK TO TOP







Envirotech Logistics Van

Weight Class (GVWR): Class 4 (14,001-16,000 lb) Payload: 7,800 lbs Chassis/Body Type: Van-Cargo Energy Storage Capacity: 106 kWh Range: 170 miles Max Charge Rate: 6.6 kWh Availability: In production **Base Price:** 114,900 Website: https://envirotechvehicles.com

BACK TO TOP







Envirotech Urban Truck

Weight Class (GVWR): Class 4 (14,001-16,000 lb) Payload: 8,488 lbs Chassis/Body Type: Chassis-cab Energy Storage Capacity: 106 kWh Range: 170 miles Max Charge Rate: 6.6 kWh Availability: In production **Base Price:** 119,900 Website: https://envirotechvehicles.com

BACK TO TOP







Sales Contact: Chris Abarca District Manager, Western Region <u>chris.abarca@daimler.com</u>

Freightliner eM2 108

Weight Class (GVWR): Class 7 (26,001-33,000 lbs) and Class 6 (19,501-26,000 lbs) Payload: Not available **Chassis/Body Type:** Straight truck Energy Storage Capacity: 210, 315 kWh Range: 230 miles Max Charge Rate: 150 kW **Availability:** Pre-production **Base Price:** Not available Website: https://freightliner.com/e-mobility/

BACK TO TOP







Sales Contact: Chris Abarca District Manager, Western Region <u>chris.abarca@daimler.com</u>

Freightliner Custom Chassis Corporation MT-50e

Weight Class (GVWR): Class 5 (16,001-19,500 lbs) **Payload:** 23,000 lbs Chassis/Body Type: Van Energy Storage Capacity: 226 kWh Range: 170 miles Max Charge Rate: 150 kW **Availability:** Production **Base Price:** Not available Website: https://www.fccccommercial.com/...

BACK TO TOP





GreenPower EV Star Series



Sales Contact: Ryan Shetterly Vice President Sales & Marketing ryne@greenpowerbus.com Weight Class (GVWR): Class 5 (16,001-19,500 lbs), Class 4 (14,001-16,000 lb)

Payload: 6,000-6,000 lbs

Chassis/Body Type: Van, Straight/Box Truck, Cutaway

Energy Storage Capacity: 118 kWh

Range: 150 miles

Max Charge Rate: 50 kW

Availability: Production

Base Price: \$149,900

Website: <u>https://www.greenpowerbus.com</u>

BACK TO TOP

Hexagon Purus eM2







Weight Class (GVWR): Class 7 (26,001-33,000 lbs) and Class 6 (19,501-26,000 lbs)

Payload: 13,610-20,610 lbs

Chassis/Body Type: Straight truck

Energy Storage Capacity: 220, 440 kWh

Range: 125-250 miles

Max Charge Rate: 22 kW

Availability: Pre-production

Base Price: Not available

Website: https://hexagonpurus.com/our-solutions/batteryand-fuel-cell

BACK TO TOP







Hino Trucks XL7

Weight Class (GVWR): Class 7 (26,001-33,000 lbs), Payload: Not available Chassis/Body Type: Tractor Energy Storage Capacity: 220 kWh Range: 200 miles Max Charge Rate: Not available **Availability:** Pre-production **Base Price:** Not available Website: https://www.truckinginfo.com...

BACK TO TOP



Kenworth K370E, K270E



A PACCAR COMPANY



Sales Contact: Lance Barton Medium Duty Sales Manager Western Region Lance/Barton@paccar.com Weight Class (GVWR): Class 7 (26,001-33,000 lbs), Class 6 (19,501-26,000 lbs)

Payload: Not available

Chassis/Body Type: Cab-over

Energy Storage Capacity: 141 kWh, 282 kWh

Range: 100-200 miles

Max Charge Rate: 350 kW

Availability: In production

Base Price: Not available

Website: https://www.kenworth.com/trucks/k270-k370/

BACK TO TOP





Lightning eMotors 6500XD



Sales Contact: Julie Johnson Enterprise Business Development julie.johnson@lightningsystems.com Weight Class (GVWR): Class 6 (19,501-26,000 lbs) Payload: 13,500 lbs Chassis/Body Type: Cab-over Energy Storage Capacity: 128-192 kWh Range: 88-130 miles Max Charge Rate: 80 kW Availability: In production

Base Price: Customized

Website: <u>https://lightningemotors.com/lightningelectric-chevrolet-6500xd/</u>

BACK TO TOP



Lightning eMotors E-450 Box Truck



Sales Contact: Julie Johnson Enterprise Business Development julie.johnson@lightningsystems.com

cutaway/

Weight Class (GVWR): Class 4 (14,000-16,000 lbs) **Payload:** 6,900 lbs Chassis/Body Type: Cutaway Energy Storage Capacity: 86 kWh,129 KWh Range: 80-110 miles Max Charge Rate: 80kW **Availability:** In production **Base Price:** Customized Website: https://lightningemotors.com/lightningelectric-e450-

BACK TO TOP

SDGE[™]





Lion Electric Co. Lion6



Sales Contact: Dave Anderson Sales Manager <u>dave.anderson@thelionelectric.com</u>

Weight Class (GVWR): Class 6 (19,501-26,000 lb) Payload: Not available Chassis/Body Type: Straight/Box Truck Energy Storage Capacity: 252 kWh Range: 180 miles Max Charge Rate: 100 kW Availability: In production **Base Price:** Not available Website: https://thelionelectric.com/en

BACK TO TOP









Sales Contact: John Felts Sales Representative NorCal & NW USA john.felts@motivps.com Weight Class (GVWR): Class 4 (14,000-16,000 lbs) Payload: 5,000-6,000 lbs Chassis/Body Type: Cutaway, Stripped Chassis Energy Storage Capacity: 127 kWh Range: 105 miles

Max Charge Rate: 60 kW

Availability: In production

Base Price: Customized; available upon request

Website: https://www.motivps.com/motivps/

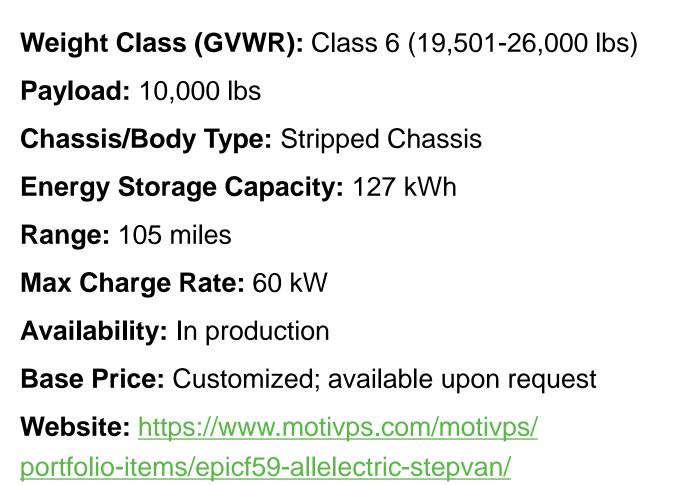
BACK TO TOP





Sales Contact: John Felts Sales Representative NorCal & NW USA john.felts@motivps.com

Motiv Power Systems EPIC F-59



BACK TO TOP

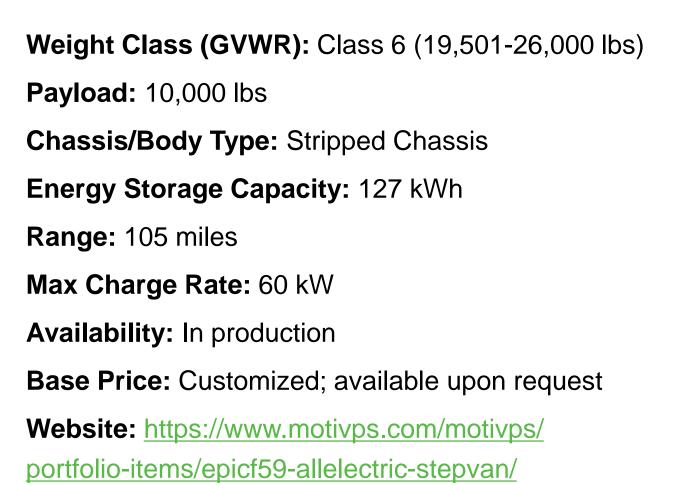
SDGE



CONTRACTOR OF CONT

Sales Contact: John Felts Sales Representative NorCal & NW USA john.felts@motivps.com

Motiv Power Systems EPIC F-59



BACK TO TOP

SDGE





Sales Contact: Jason Gies Director of Business Development jason.gies@navistar.com

Navistar eMV



Weight Class (GVWR): Class 7 (26,001-33,000 lbs), Class 6 (19,501-26,000 lbs)

Payload: Not available

Chassis/Body Type: Chassis Cab

Energy Storage Capacity: 210 kWh

Range: 135 miles

Max Charge Rate: 125 kW

Availability: Production

Base Price: Not available

Website: https://www.internationaltrucks.com/trucks/mv-series

BACK TO TOP





Optimal EV E1

Weight Class (GVWR): Class 4 (14,001-16,000 lb)

Payload: Not available

Chassis/Body Type: Cutaway

Energy Storage Capacity: 134 kWh

Range: 125 miles

Max Charge Rate: 60 kW

Availability: In production

Base Price: \$120,000

Website: <u>https://optimal-ev.com/about</u>

BACK TO TOP







Sales Contact: Warner Hall MD District Sales Manager Major Markets Warner.Hall@PACCAR.com

Peterbilt 220 EV

Weight Class (GVWR): Class 7 (26,001-33,000 lb), Class 6 (19,501-26,000 lbs)

Payload: 26,000-33,000 lbs

Chassis/Body Type: Straight/Box Truck

Energy Storage Capacity: 141 kWh, 282 kWh

Range: 100, 200 miles

Max Charge Rate: 150 kW

Availability: Production

Base Price: Not available

Website: https://www.peterbilt.com/electric-vehicles

BACK TO TOP







Sales Contact: Thomas Allen Sales Manager thomasa@phoenixmotorcars.com

Phoenix ZEUS 500 Truck

Weight Class (GVWR): Class 4 (14,000-16,000 lbs) **Payload:** 6,500 lbs Chassis/Body Type: Cutaway Energy Storage Capacity: 63-156 kWh Range: 70-160 mi Max Charge Rate: 50 kW Availability: In production **Base Price:** \$202,500 Website: http://www.phoenixmotorcars.com/products/#trucks

BACK TO TOP







Sales Contact:

Adam Wilkum Business Development Manager 313.400.8676 adam.wilkum@roush.com

ROUSH CleanTech F-650

Weight Class (GVWR): Class 6 (19,501-26,000 lb)

Payload: 14,500 lbs

Chassis/Body Type: Chassis Cab

Energy Storage Capacity: 138 kWh

Range: 100 miles

Max Charge Rate: 19.2 kW

Availability: Pre-production

Base Price: Not available

Website: https://www.roushcleantech.com/ford-f-650-chassis-cab/

BACK TO TOP







Sales Contact: Steve Brooks VP of Sales <u>steveb@sea-electric.com</u>

SEA Electric MD Stripped Chassis

Weight Class (GVWR): Class 6 (19,501-26,000 lbs), Class 5 (16,001-19,500 lbs), Class 4 (14,000-16,000 lbs)

Payload: 8,500-16,150 lbs

Available Models: SEA F-59, SEA MT45/55

Energy Storage Capacity: 138 kWh

Range: 200 miles

Max Charge Rate: 19.2 kW

Availability: In production (conversion and repower)

Base Price: Not available

Website: https://www.sea-electric.com/

BACK TO TOP







Sales Contact: Steve Brooks VP of Sales <u>steveb@sea-electric.com</u>

SEA Electric MD Chassis Cabs

Weight Class (GVWR): Class 4 (14,000-16,000 lbs); Class 5 (16,001-19,500 lbs); Class 6 (19,501-26,000 lbs)

Payload: 85% - 90% of conventional load

Available Models: Ford F-750, Hino 195/197, Freightliner M2 106, Isuzu FTR/NPR/NQR/NRR

Energy Storage Capacity: 100 kWh,138 kWh

Range: 170-200 miles

Max Charge Rate: 19.2 kW

Availability: In production (conversion and repower)

Base Price: Not available

Website: https://www.sea-electric.com/

BACK TO TOP







Sales Contact: Steve Brooks VP of Sales <u>steveb@sea-electric.com</u>

SEA Electric MD Cutaways

Weight Class (GVWR): Class 4 (14,000-16,000 lbs); Class 5 (16,001-19,500 lbs); Class 6 (19,501-26,000 lbs)

Payload: 85% - 90% of conventional load

Available Models: Ford F-650

Energy Storage Capacity: 138 kWh

Range: 200 miles

Max Charge Rate: 19.2 kW

Availability: In production (conversion and repower)

Base Price: Not available

Website: https://www.sea-electric.com/

BACK TO TOP





Xos X-Platform 1

Sales Contact: Austin Benzinger Director Business Development <u>abenzinger@xostrucks.com</u> Weight Class (GVWR): Class 6 (19,501-26,000 lbs) Payload: Not available **Chassis/Body Type:** Stripped Chassis Energy Storage Capacity: Not available Range: 200 miles Max Charge Rate: Not available Availability: In production **Base Price:** Not available Website: <u>https://xostrucks.com/</u>

BACK TO TOP



Zeus Electric Chassis Z-19, Z-22, Z-26





Weight Class (GVWR): Class 6 (19,501-26,000 lbs), Class 5 (16,001-19,500 lbs)

Payload: 8,000-13,000 lbs

Chassis/Body Type: Cutaway

Energy Storage Capacity: Not available

Range: 200 miles

Max Charge Rate: Not available

Availability: In production

Base Price: Not available

Website: <u>https://xostrucks.com/</u>

BACK TO TOP



SECTION 4 Medium-Duty Electric Vehicles Class 2-3



Arrival Van (H3L3 Walk-In)



*

AFFIVAL

Weight Class (GVWR): Class 2 (6,001-10,000 lb) Payload: 3,913 lbs Chassis/Body Type: Van Energy Storage Capacity: 67 kWh,111 kWh **Range:** 110-215 miles Max Charge Rate: 120 kW Availability: Pre-production **Base Price:** Not available Website: https://arrival-site-cms.s3.eu-west-2...

BACK TO TOP



BOLLINGER MOTORS



Bollinger Deliver-E

Weight Class (GVWR): Class 3 (10,001-14,000 lb) Payload: Not available Chassis/Body Type: Van Energy Storage Capacity: 70, 105, 140, 175, 210 kWh Range: 200 miles Max Charge Rate: 100 kW **Availability:** Pre-production **Base Price:** \$125,000 Website: https://bollingermotors.com/bollinger-b2/

BACK TO TOP



BOLLINGER MOTORS



Bollinger B2

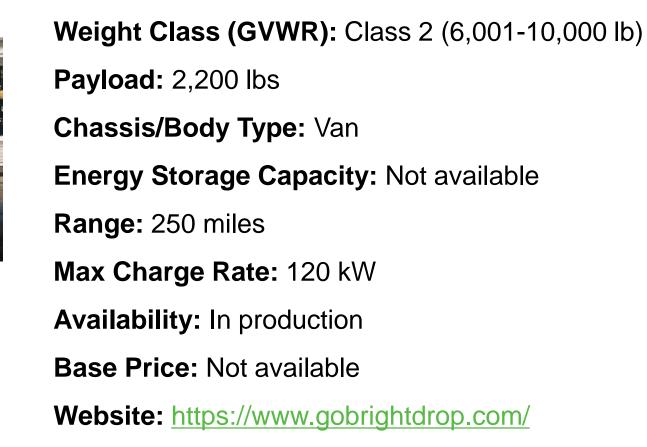
Weight Class (GVWR): Class 3 (10,001-14,000 lb) **Payload:** 5,000 lbs Chassis/Body Type: Chassis Cab, Pickup Energy Storage Capacity: 142 kWh Range: 200 miles Max Charge Rate: 100 kW **Availability:** Pre-production **Base Price:** \$125,000

Website: https://bollingermotors.com/bollinger-b2/

BACK TO TOP



BrightDrop EV600



BACK TO TOP





D brightdrop



BrightDrop EV410

Weight Class (GVWR): Class 2 (6,001-10,000 lb) Payload: 200 lbs Chassis/Body Type: Van Energy Storage Capacity: Not available Range: 250 miles Max Charge Rate: 120 kW **Availability:** Pre-production **Base Price:** Not available Website: https://www.gobrightdrop.com/

BACK TO TOP





CityFreighter CF1



Weight Class (GVWR): Class 3 (10,001-14,000 lb) **Payload:** 4,800 lbs **Chassis/Body Type:** Straight/Box Truck Energy Storage Capacity: Not available Range: 100 miles Max Charge Rate: Not available **Availability:** Pre-production **Base Price:** Not available Website: <u>https://www.cityfreighter.com/</u>

BACK TO TOP





Ford E-Transit



Weight Class (GVWR): Class 2 (6,001-10,000 lbs) Payload: 4,290-3,800 lbs Chassis/Body Type: Cutaway, Cab Chassis, Van Energy Storage Capacity: 67 kWh Range: 126 miles Max Charge Rate: 115 kW **Availability:** Production **Base Price:** \$45,000

Website: <u>https://www.ford.com/...</u>

BACK TO TOP





Ford F-150 Lightning



Weight Class (GVWR): Class 2 (6,001-10,000 lbs) **Payload:** 2,000 lbs Chassis/Body Type: Pickup **Energy Storage Capacity:** Not available **Range:** 230-300 miles Max Charge Rate: 19.2 kW Availability: In production **Base Price:** \$39,974 Website: https://www.ford.com/...

BACK TO TOP



GMC Hummer





Weight Class (GVWR): Class 2 (6,001-10,000 lbs) Payload: Not available Chassis/Body Type: Pickup Energy Storage Capacity: 192 kWh Range: 350 miles Max Charge Rate: 350 kW **Availability:** Pre-production **Base Price:** \$112,595 Website: https://www.gmc.com/electric-truck/hummer-ev

BACK TO TOP



Hercules Alpha





Weight Class (GVWR): Class 3 (10,001-11,000 lbs) **Payload:** 2,500 lbs Chassis/Body Type: Pickup **Energy Storage Capacity:** Not available Range: 350 miles Max Charge Rate: Not available Availability: In production **Base Price:** Not available Website: https://herculesev.com/hercules-alpha-2/

BACK TO TOP





Lightning eMotors Transit Cargo Van



Sales Contact: Julie Johnson Enterprise Business Development julie.johnson@lightningsystems.com

Weight Class (GVWR): Class 3 (10,001-11,000 lbs) **Payload:** 4,138 lbs Chassis/Body Type: Van Energy Storage Capacity: 80 kWh, 120 KWh Range: 140-170 miles Max Charge Rate: 80 kW **Availability:** In production **Base Price:** Contact for details

Website: <u>https://lightningsystems.com/lightningelectric-ford-</u> <u>transit-cargo/</u> <u>васк то тор</u>







Lordstown Motors Endurance

Weight Class (GVWR): Class 2 (6,001-10,000 lbs) **Payload:** 3,000 lbs (7,500 lbs tow) Chassis/Body Type: Pickup Energy Storage Capacity: 109 kWh Range: 250 miles Max Charge Rate: Not available **Availability:** Pre-production **Base Price:** \$52,500 Website: https://lordstownmotors.com/pages/endurance

BACK TO TOP







Maxwell Vehicles ePro Electric Vans

Weight Class (GVWR): Class 2 (6,001-10,000 lbs) **Payload:** 4,100 lbs (4,600 lbs tow) Chassis/Body Type: Van Energy Storage Capacity: 54-75 kWh **Range:** 100-200 miles Max Charge Rate: 200 kW Availability: In production **Base Price:** \$34,990 - \$45,000

Website: https://www.maxwellvehicles.com/

BACK TO TOP



Mercedes-Benz eSprinter

Mercedes-Benz

Weight Class (GVWR): Class 2 (6,001-10,000 lbs) **Payload:** 1,964-2,293 lbs Chassis/Body Type: Van Energy Storage Capacity: 44 kWh, 55 kWh Range: 70-90 miles Max Charge Rate: 80 kW **Availability:** In production **Base Price:** \$70,000 Website: https://www.mbvans.com/sprinter/commercialvans/passenger-van

BACK TO TOP



Class 3 Urban Utility

Mercedes-BenzWeight Class (GVWR): Class 3 (11,000 lbs)Payload: 5,316 lbsPayload: 5,316 lbsChassis/Body Type: UtilityEnergy Storage Capacity: 89 kWhRange: 125 milesMax Charge Rate: 78 kWAvailability: In productionAvailability: In production

Base Price: \$68,500

Website: https://mullencommercial.com/

BACK TO TOP







RAM 1500

Weight Class (GVWR): Class 2 (6,001-10,000 lbs) Payload: Not available Chassis/Body Type: Pickup Energy Storage Capacity: 159-200 kWh Range: 500 miles Max Charge Rate: Not available **Availability:** Pre-production **Base Price:** Not available

Website: https://www.forbes.com/wheels/news/...

BACK TO TOP







Rivian EDV (500, 700, 900)

Weight Class (GVWR): Class 2 (6,001-10,000 lbs) Payload: Not available Chassis/Body Type: Van Energy Storage Capacity: Not available Range: 120-201 miles Max Charge Rate: Not available **Availability:** Pre-production **Base Price:** Not available Website: https://rivian.com/

BACK TO TOP



Rivian R1T

Weight Class (GVWR): Class 2 (6,001-10,000 lbs) **Payload:** 1,760 lbs (11,000 lbs tow) Chassis/Body Type: Pickup Energy Storage Capacity: 105 kWh, 135 kWh, 180 kWh Range: 314 miles Max Charge Rate: 160 kW **Availability:** Pre-production **Base Price:** \$67,500 Website: https://rivian.com/



BACK TO TOP







Sales Contact: Steve Brooks VP of Sales <u>steveb@sea-electric.com</u>

SEA Electric Ford Transit EV

Weight Class (GVWR): Class 3 (10,001-14,000 lbs) Payload: 3,944 lbs Chassis/Body Type: Van Energy Storage Capacity: 88 kWh Range: 190 miles Max Charge Rate: 19.2 kW Availability: In production **Base Price:** Not available Website: https://www.sea-electric.com/







Tesla Cybertruck

Weight Class (GVWR): Class 2 (6,001-10000 lbs) **Payload:** 3,500 lbs Chassis/Body Type: Pickup **Energy Storage Capacity:** Not available Range: 250 miles Max Charge Rate: Not available **Availability:** Pre-production **Base Price:** \$39,900 Website: http://www.tesla.com

BACK TO TOP



VMC 1200





Weight Class (GVWR): Class 3 (10,001-14,000 lbs) **Payload:** 6,000 lbs **Chassis/Body Type:** Straight/Box Truck Energy Storage Capacity: 150 kWh Range: 180 miles Max Charge Rate: 50 kW Availability: In production **Base Price:** Not available Website: https://vmctrucks.com/

BACK TO TOP



WORKHORSE



Sales Contact: Pax Lindell Sales sales@workhorse.com

Workhorse C-Series Vehicles

Weight Class (GVWR): Class 3 (10,001-14,000 lbs) **Payload:** 6,000 lbs **Chassis/Body Type:** Straight/Box Truck Energy Storage Capacity: 35, 70 kWh Range: 50-100 miles Max Charge Rate: Not available Availability: In production **Base Price:** Not available Website: https://workhorse.com/

BACK TO TOP



SECTION 5 Electric Shuttle Buses



Alpha Mobility G Series





Weight Class (GVWR): Class 4 (14,001-16,000 lbs) Passenger Capacity: 25 people Chassis/Body Type: Shuttle Bus Energy Storage Capacity: 108 kWh, 144 kWh Range: 100-125 miles Max Charge Rate: Not available **Availability:** Pre-production **Base Price:** \$222,000

Website: <u>https://www.alphamobility.co/</u>

BACK TO TOP



Endera Motors B Series

Weight Class (GVWR): Class 4 (14,001-16,000 lb)

Passenger Capacity: 16 people

Chassis/Body Type: Shuttle Bus

Energy Storage Capacity: 151 kWh

Range: 135 miles

Max Charge Rate: 180 kW

Availability: In production

Base Price: \$196,075

Website: https://www.enderamotors.com/

BACK TO TOP







Sales Contact: Ryne Shetterly Vice President Sales & Marketing ryne@greenpowerbus.com

GreenPower EV Star(+)

Weight Class (GVWR): Class 4 (14,001-16,000 lbs)

Passenger Capacity: 19-24 people

Chassis/Body Type: Shuttle Bus

Energy Storage Capacity: 118 kWh

Range: 150 miles

Max Charge Rate: 50 kW

Availability: In production

Base Price: \$172,900

Website: http://www.greenpowerbus.com/





Lightning eMotors E-450 Shuttle Bus



Sales Contact: Julie Johnson Enterprise Business Development julie.johnson@lightningsystems.com Weight Class (GVWR): Class 4 (14,001-16,000 lbs) **Passenger Capacity:** 24 people Chassis/Body Type: Shuttle Bus Energy Storage Capacity: 86 kWh,129 kWh Range: 80-120 miles Max Charge Rate: 80 kW **Availability:** In production **Base Price:** Customized

Website: https://lightningemotors.com/lightningelectric-e450...

BACK TO TOP



Lightning eMotors F-550



Sales Contact: Julie Johnson Enterprise Business Development julie.johnson@lightningsystems.com Weight Class (GVWR): Class 5 (16,001-19,500 lbs) Passenger Capacity: Not available Chassis/Body Type: Shuttle Bus Energy Storage Capacity: 128 kWh

Range: 110 miles

Max Charge Rate: 80 kW

Availability: In production

Base Price: Customize

Website: https://lightningsystems.com/about-us

BACK TO TOP





Lion Electric eLionM – 26'



Sales Contact: Nate Baguio Vice President of Sales USA - Buses nate.baguio@thelionelectric.com Weight Class (GVWR): Class 6 (19,501-26,000) Passenger Capacity: 31 people Chassis/Body Type: Shuttle Bus Energy Storage Capacity: 160 kWh Range: 150 miles Max Charge Rate: 80 kW Availability: In production **Base Price:** \$290,000 Website: https://thelionelectric.com/en

BACK TO TOP





Micro Bird D-Series E-450



Weight Class (GVWR): Class 4 (14,001-16,000 lbs) Passenger Capacity: 28 people Chassis/Body Type: Shuttle Bus Energy Storage Capacity: 88 kWh Range: 100 miles Max Charge Rate: 13 kW Availability: In production **Base Price:** \$283,000 Website: https://mbcbus.com/product/d-series/

BACK TO TOP





Optimal EV S1LF



Weight Class (GVWR): Class 4 (14,001-16,000 lb) Passenger Capacity: Not available

Chassis/Body Type: Shuttle Bus

Energy Storage Capacity: 113 kWh

Range: 125 miles

Max Charge Rate: 60 kW

Availability: In production

Base Price: Not available

Website: https://optimal-ev.com/about

BACK TO TOP







Sales Contact: Thomas Allen Sales Manager thomasa@phoenixmotorcars.com Phoenix Zeus 400 – 22'

Weight Class (GVWR): Class 4 (14,001-16,000 lbs) Passenger Capacity: 18 people Chassis/Body Type: Shuttle Bus Energy Storage Capacity: 63-156 kWh Range: 70-160 miles Max Charge Rate: 50 kW Availability: In production **Base Price:** \$225,000 Website: http://www.phoenixmotorcars.com

BACK TO TOP



SECTION 6 Electric Transit Buses



Arrival Bus

VLLINV

*



Weight Class (GVWR): Class 8 (33,001+ lbs) Passenger Capacity: 80 people **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 311kWh **Range:** 150-249 miles Max Charge Rate: 120 kW **Availability:** Pre-production **Base Price:** Not available Website: <u>https://arrival.com/us/en</u>

BACK TO TOP









Sales Contact: Patrick Duan Vice President of Operations patrick.duan@byd.com Weight Class (GVWR): Class 8 (33,001+ lbs) Passenger Capacity: 48-56 people **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 352 kWh, 446 kWh, 578 kWh Range: 198 miles Max Charge Rate: 150 kW Availability: In production **Base Price:** Customized Website: http://en.byd.com/usa/

Build a Better Business





BYD K7M – 30'



Sales Contact: Patrick Duan Vice President of Operations patrick.duan@byd.com Weight Class (GVWR): Class 7 (26,001-33,000 lbs) Passenger Capacity: 23 people Chassis/Body Type: Transit Bus Energy Storage Capacity: 215 kWh Range: 158 miles Max Charge Rate: 150 kW Availability: In production **Base Price:** Customized Website: <u>http://en.byd.com/usa/</u>

BACK TO TOP







Sales Contact: Patrick Duan Vice President of Operations patrick.duan@byd.com

BYD K7MER – 30'

Weight Class (GVWR): Class 7 (26,001-33,000 lbs) Passenger Capacity: 21 people Chassis/Body Type: Transit Bus Energy Storage Capacity: 266 kWh, 313 kWh Range: 196 miles Max Charge Rate: 150 kW Availability: In production **Base Price:** Customized Website: http://en.byd.com/usa/

BACK TO TOP





BYD K9 – 40'



Sales Contact: Patrick Duan Vice President of Operations patrick.duan@byd.com Weight Class (GVWR): Class 8 (33,001+ lbs) Passenger Capacity: 38 people **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 313 kWh Range: 157 miles Max Charge Rate: 150 kW Availability: In production **Base Price:** Customized Website: <u>http://en.byd.com/usa/</u>

BACK TO TOP





BYD K9MD – 40'



Sales Contact: Patrick Duan Vice President of Operations patrick.duan@byd.com Weight Class (GVWR): Class 8 (33,001+ lbs) Passenger Capacity: 43 people **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 266-446 kWh Range: 203 miles Max Charge Rate: 150 kW Availability: In production **Base Price:** Customized Website: <u>http://en.byd.com/usa/</u>

BACK TO TOP



GILLIG

Gillig Low Floor Plus – 30-40'



Sales Contact: Bus Sales (510) 785-1500 sales@gillig.com Weight Class (GVWR): Class 8 (33,001+ lbs) Passenger Capacity: 35 people **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 296 kWh, 444 kWh Range: Not available Max Charge Rate: Not available Availability: In production **Base Price:** Not available Website: https://www.gillig.com/

BACK TO TOP





GreenPower EV250 – 30-32'



Sales Contact: Ryne Shetterly Vice President Sales & Marketing ryne@greenpowerbus.com Weight Class (GVWR): Class 8 (33,001+ lbs) **Passenger Capacity:** 25 people + standees **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 210 kWh **Range:** 175+ miles Max Charge Rate: 100 kW Availability: In production **Base Price:** \$499,900 Website: http://www.greenpowerbus.com/

BACK TO TOP





GreenPower EV350 – 40'



Sales Contact: Ryne Shetterly Vice President Sales & Marketing ryne@greenpowerbus.com Weight Class (GVWR): Class 8 (33,001+ lbs) **Passenger Capacity:** 40 people + standees Chassis/Body Type: Transit Bus Energy Storage Capacity: 320 kWh Range: 185 miles Max Charge Rate: 200 kW Availability: In production **Base Price:** \$749,000 Website: http://www.greenpowerbus.com/





Lightning eMotors City Transit Bus – 30-40'



Sales Contact: Julie Johnson Enterprise Business Development julie.johnson@lightningsystems.com Weight Class (GVWR): Class 8 (33,001+ lbs), Class 7 (26,001-33,000 lbs)

Passenger Capacity: 20-30 people

Chassis/Body Type: Transit Bus

Energy Storage Capacity: 320 kWh

Range: 140-200 miles

Max Charge Rate: 50 kW

Availability: In production

Base Price: Customized

Website: https://lightningemotors.com/buses/





New Flyer XE35 – 35'



Sales Contact: Daniel Trujillo Regional Sales Manager California Daniel_Trujillo@newflyer.com Weight Class (GVWR): Class 7 (26,001-33,000 lbs) Passenger Capacity: 67 people **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 350 kWh, 454 kWh **Range:** 179-220 miles Max Charge Rate: 150 kW (depot), 450 kW (on-route) **Availability:** In production **Base Price:** \$735,000 Website: https://www.newflyer.com/

Build a Better Business





New Flyer XE40 – 40'



Sales Contact: Daniel Trujillo Regional Sales Manager California Daniel_Trujillo@newflyer.com Weight Class (GVWR): Class 8 (33,001+ lbs) Passenger Capacity: 80 people **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 350 kWh, 440 kWh, 545 kWh **Range:** 174-260 miles Max Charge Rate: 150 kW (depot), 450 kW (on-route) **Availability:** In production **Base Price:** \$750,000 Website: https://www.newflyer.com/

Build a Better Business





New Flyer XE60 – 60'



Sales Contact: Daniel Trujillo Regional Sales Manager California Daniel_Trujillo@newflyer.com Weight Class (GVWR): Class 8 (33,001+ lbs) Passenger Capacity: 123 people **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 525 kWh Range: 153 miles Max Charge Rate: 150 kW (depot), 450 kW (on-route) **Availability:** In production Base Price: \$1,100,000

Website: https://www.newflyer.com/



NOVABUS

NovaBus LFSe(+) – 40'



Sales Contact: Denton Shuey denton.shuey@volvo.com Weight Class (GVWR): Class 7 (26,001-33,000 lbs) Passenger Capacity: 68-71 poeple **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 564 kWh **Range:** 211-292 miles Max Charge Rate: 150 kW (depot), 450 kW (on-route) Availability: In production **Base Price:** Not available Website: http://novabus.com/

Build a Better Business





Proterra Catalyst ZX5 – 35' and 40'



Sales Contact: Bill Williams Director, Commercial Sales bwilliams@proterra.com Weight Class (GVWR): Class 8 (33,001+ lbs) Passenger Capacity: 29 and 40 people **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 225 kWh Range: 91-125 miles Max Charge Rate: 133 kW (plug in); 177 kW (overhead) **Availability:** In production Base Price: \$609,000 Website: <u>https://www.proterra.com/</u>

Build a Better Business





Proterra Catalyst ZX5+ - 35' and 40'



Sales Contact: Bill Williams Director, Commercial Sales bwilliams@proterra.com Weight Class (GVWR): Class 8 (33,001+ lbs) **Passenger Capacity:** 29 people and 40 people **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 440 kWh **Range:** 154-240 miles Max Charge Rate: 135 kW (plug-in); 355 kW (overhead) **Availability:** In production **Base Price:** \$709,000

Website: <u>https://www.proterra.com/</u>





Proterra Catalyst ZX5+ - 40'



Sales Contact: Bill Williams Director, Commercial Sales bwilliams@proterra.com Weight Class (GVWR): Class 8 (33,001+ lbs) Passenger Capacity: 40 people **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 675 kWh **Range:** 205-329 miles Max Charge Rate: 135 kW (plug in); 407 kW (overhead) Availability: In production **Base Price:** Not available Website: <u>https://www.proterra.com/</u>

BACK TO TOP



VMC Vicinity Lightning



VMC

Weight Class (GVWR): Class 6 (19,501-26,000 lbs) **Passenger Capacity:** 34 people **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 168 kWh, 252 kWh Range: 185 miles Max Charge Rate: 160 kW Availability: In production **Base Price:** Not available

Website: https://vmctrucks.com/

BACK TO TOP



SECTION 7 Double Decker Electric Transit Buses





GreenPower EV550 – 45' Double Decker



Sales Contact: Ryne Shetterly Vice President Sales & Marketing ryne@greenpowerbus.com Weight Class (GVWR): Class 8 (33,001+ lbs) **Passenger Capacity:** 100 people + standees **Chassis/Body Type:** Transit Bus Energy Storage Capacity: 478 kWh Range: 240 miles Max Charge Rate: 200 kW Availability: In production Base Price: \$1,069,000 Website: http://www.greenpowerbus.com/

BACK TO TOP



SECTION 8 Electric Work Trucks



Alpha Mobility G-Series





Weight Class (GVWR): Class 4 (14,001-16,000 lb) Payload: 5,088 lbs Chassis/Body Type: Cutaway Energy Storage Capacity: 108, 144 kWh Range: 100-125 miles Max Charge Rate: Not available **Availability:** Pre-production **Base Price:** \$211,000 Website: https://www.alphamobility.co/

BACK TO TOP



BOLLINGER MOTORS



Bollinger B2

Weight Class (GVWR): Class 3 (10,001-14,000 lb) **Payload:** 5,000 lbs Chassis/Body Type: Chassis Cab, Pickup Energy Storage Capacity: 142 kWh Range: 200 miles Max Charge Rate: 100 kW **Availability:** Pre-production **Base Price:** \$125,000

Website: https://bollingermotors.com/bollinger-b2/

BACK TO TOP



Endera Motors L Series



Weight Class (GVWR): Class 4 (14,001-16,000 lb) Payload: 6,900-6,100 lbs **Chassis/Body Type:** Straight/Box Truck Energy Storage Capacity: 151 kWh Range: 135 miles Max Charge Rate: 180 kW Availability: In production **Base Price:** \$173,598

Website: <u>https://www.enderamotors.com/our-l-series</u>

BACK TO TOP







Envirotech Electric Cutaway

Weight Class (GVWR): Class 4 (14,001-16,000 lb) Payload: 8,488 lbs Chassis/Body Type: Cutaway Energy Storage Capacity: 106 kWh Range: 170 miles Max Charge Rate: 6.6 kWh Availability: In production **Base Price:** 119,900 Website: https://envirotechvehicles.com

BACK TO TOP





Ford F-150 Lightning



Weight Class (GVWR): Class 2 (6,001-10,000 lbs) **Payload:** 2,000 lbs Chassis/Body Type: Pickup **Energy Storage Capacity:** Not available **Range:** 230-300 miles Max Charge Rate: 19.2 kW Availability: In production **Base Price:** \$39,974 Website: https://www.ford.com/...

BACK TO TOP



GMC Hummer





Weight Class (GVWR): Class 2 (6,001-10,000 lbs) Payload: Not available Chassis/Body Type: Pickup Energy Storage Capacity: 192 kWh Range: 350 miles Max Charge Rate: 350 kW **Availability:** Pre-production **Base Price:** \$112,595 Website: https://www.gmc.com/electric-truck/hummer-ev

BACK TO TOP



GreenPower EV Star Series





Sales Contact: Ryan Shetterly Vice President Sales & Marketing ryne@greenpowerbus.com Weight Class (GVWR): Class 5 (16,001-19,500 lbs), Class 4 (14,001-16,000 lb)

Payload: 6,000-6,000 lbs

Chassis/Body Type: Van, Straight/Box Truck, Cutaway

Energy Storage Capacity: 118 kWh

Range: 150 miles

Max Charge Rate: 50 kW

Availability: Production

Base Price: \$149,900

Website: https://www.greenpowerbus.com



Hercules Alpha





Weight Class (GVWR): Class 3 (10,001-11,000 lbs) **Payload:** 2,500 lbs Chassis/Body Type: Pickup **Energy Storage Capacity:** Not available Range: 350 miles Max Charge Rate: Not available Availability: In production **Base Price:** Not available Website: https://herculesev.com/hercules-alpha-2/

BACK TO TOP



Lightning eMotors E-450 Box Truck



Sales Contact: Julie Johnson Enterprise Business Development julie.johnson@lightningsystems.com

cutaway/

Weight Class (GVWR): Class 4 (14,000-16,000 lbs) **Payload:** 6,900 lbs Chassis/Body Type: Cutaway Energy Storage Capacity: 86 kWh,129 KWh Range: 80-110 miles Max Charge Rate: 80kW Availability: In production **Base Price:** Customized Website: https://lightningemotors.com/lightningelectric-e450-

BACK TO TOP

SDGE[™]







Lordstown Motors Endurance

Weight Class (GVWR): Class 2 (6,001-10,000 lbs) **Payload:** 3,000 lbs (7,500 lbs tow) Chassis/Body Type: Pickup Energy Storage Capacity: 109 kWh Range: 250 miles Max Charge Rate: Not available **Availability:** Pre-production **Base Price:** \$52,500 Website: https://lordstownmotors.com/pages/endurance

BACK TO TOP





Optimal EV E1

Weight Class (GVWR): Class 4 (14,001-16,000 lb)

Payload: Not available

Chassis/Body Type: Cutaway

Energy Storage Capacity: 134 kWh

Range: 125 miles

Max Charge Rate: 60 kW

Availability: In production

Base Price: \$120,000

Website: <u>https://optimal-ev.com/about</u>

BACK TO TOP







Sales Contact: Thomas Allen Sales Manager thomasa@phoenixmotorcars.com Phoenix ZEUS 500 Truck

Weight Class (GVWR): Class 4 (14,000-16,000 lbs) Payload: 6,500 lbs Chassis/Body Type: Cutaway Energy Storage Capacity: 63-156 kWh **Range:** 70-160 mi Max Charge Rate: 50 kW Availability: In production **Base Price:** \$202,500

Website: http://www.phoenixmotorcars.com/products/#trucks

BACK TO TOP







RAM 1500

Weight Class (GVWR): Class 2 (6,001-10,000 lbs) Payload: Not available Chassis/Body Type: Pickup Energy Storage Capacity: 159-200 kWh Range: 500 miles Max Charge Rate: Not available **Availability:** Pre-production **Base Price:** Not available

Website: https://www.forbes.com/wheels/news/...

BACK TO TOP



Rivian R1T

Weight Class (GVWR): Class 2 (6,001-10,000 lbs) **Payload:** 1,760 lbs (11,000 lbs tow) Chassis/Body Type: Pickup Energy Storage Capacity: 105 kWh, 135 kWh, 180 kWh Range: 314 miles Max Charge Rate: 160 kW **Availability:** Pre-production **Base Price:** \$67,500 Website: https://rivian.com/



BACK TO TOP



ROUSH[®]

ROUSH CleanTech F-650



Sales Contact: Adam Wilkum Business Development Manager 313.400.8676 adam.wilkum@roush.com Weight Class (GVWR): Class 6 (19,501-26,000 lb)

Payload: 14,500 lbs

Chassis/Body Type: Chassis Cab

Energy Storage Capacity: 138 kWh

Range: 100 miles

Max Charge Rate: 19.2 kW

Availability: Pre-production

Base Price: Not available

Website: https://www.roushcleantech.com/ford-f-650-chassis-cab/

BACK TO TOP







Sales Contact: Steve Brooks VP of Sales <u>steveb@sea-electric.com</u>

SEA Electric MD Cutaways

Weight Class (GVWR): Class 4 (14,000-16,000 lbs); Class 5 (16,001-19,500 lbs); Class 6 (19,501-26,000 lbs)

Payload: 85% - 90% of conventional load

Available Models: Ford F-650

Energy Storage Capacity: 138 kWh

Range: 200 miles

Max Charge Rate: 19.2 kW

Availability: In production (conversion and repower)

Base Price: Not available

Website: https://www.sea-electric.com/

BACK TO TOP







Tesla Cybertruck

Weight Class (GVWR): Class 2 (6,001-10000 lbs) **Payload:** 3,500 lbs Chassis/Body Type: Pickup **Energy Storage Capacity:** Not available Range: 250 miles Max Charge Rate: Not available **Availability:** Pre-production **Base Price:** \$39,900 Website: http://www.tesla.com

BACK TO TOP



VMC 1200





Weight Class (GVWR): Class 3 (10,001-14,000 lbs) **Payload:** 6,000 lbs **Chassis/Body Type:** Straight/Box Truck Energy Storage Capacity: 150 kWh Range: 180 miles Max Charge Rate: 50 kW Availability: In production **Base Price:** Not available Website: https://vmctrucks.com/

BACK TO TOP



Zeus Electric Chassis Z-19, Z-22, Z-26





Weight Class (GVWR): Class 6 (19,501-26,000 lbs), Class 5 (16,001-19,500 lbs)

Payload: 8,000-13,000 lbs

Chassis/Body Type: Cutaway

Energy Storage Capacity: Not available

Range: 200 miles

Max Charge Rate: Not available

Availability: In production

Base Price: Not available

Website: <u>https://xostrucks.com/</u>

BACK TO TOP



See more electric vehicles offerings and specs at CALSTART: <u>https://globaldrivetozero.org/resources/zero-emission-</u> <u>technology-inventory/</u>

Want to learn more about the program, visit pge.com/evfleet

Ready to talk to a customer onboarding specialist, visit pge.com/evfleetform

