2022 Electric Vehicle Availability Guide

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10. Lordstown Motors Endurance
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12. Phoenix ZEUS 500 Trucks
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17. Tesla Cybertruck
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Updated January 2022
SECTION 1

Heavy-Duty Electric Vehicles Class 7-8
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: http://en.byd.com/usa/

Sales Contact:
John Gerra
Director of Truck Sales
john.gerra@byd.com
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: https://www.einride.tech/
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/

Sales Contact:
Chris Abarca
District Manager, Western Region
chris.abarca@daimler.com
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...](https://www.truckinginfo.com...)
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/
Kenworth T680E

**Weight Class (GVWR):** Class 8 (33,001+ lbs)

**Payload:** Not available

**Chassis/Body Type:** Tractor and straight truck

**Energy Storage Capacity:** 396 kWh

**Range:** 100-150 miles

**Max Charge Rate:** 120 kW

**Availability:** Production

**Base Price:** Not available

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: https://thelionelectric.com/en

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

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: https://thelionelectric.com/en

Sales Contact:
Dave Anderson
Sales Manager
dave.anderson@thelionelectric.com
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](https://nikolamotor.com/tre)
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](https://www.peterbilt.com/electric-vehicles)

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

Sales Contact:
Steve Brooks
VP of Sales
steveb@sea-electric.com
**Tesla Semi**

**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/](https://www.tesla.com/)

**Sales Contact:**
Graham Carroll
Staff Program Manager & BD, SemiTruck
gcarroll@tesla.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/](https://www.volvotrucks.us/trucks/vnr-electric/)

**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/](https://www.volvotrucks.us/trucks/vnr-electric/)

**Sales Contact:**
Jared Ruiz
Emobility Regional Sales Manager
Western Region
(336)-690-7949
jared.ruiz@volvo.com
SECTION 2

Electric Yard Tractors
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/
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/](http://en.byd.com/usa/)

Sales Contact:
John Gerra
Director of Truck Sales
john.gerra@byd.com
Kalmar Ottawa T2E 4x2 Terminal Tractor

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: https://kalmarottawa.com/

Sales Contact:
Donald Lawerence
Sales Manager
Terminal Tractors
dlawrence@papemh.com
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
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/
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: https://orangeev.com
Terberg Tractors Americas YT203-EV

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/
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/
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: https://www.alphamobility.co/
BYD 6F

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

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

**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/...](https://www.prnewswire.com/...)

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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: https://battlemotors.com/pages/medium-duty
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:** [https://www.enderamotors.com/our-l-series](https://www.enderamotors.com/our-l-series)
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](https://envirotechvehicles.com)
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
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
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/](https://freightliner.com/e_mobility/)

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**Sales Contact:**
Chris Abarca  
District Manager, Western Region  
chris.abarca@daimler.com

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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/](https://www.fccccommercial.com/)
GreenPower EV Star Series

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

Sales Contact: Ryan Shetterly
Vice President
Sales & Marketing
ryne@greenpowerbus.com
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 battery-and-fuel-cell](https://hexagonpurus.com/our-solutions battery-and-fuel-cell)
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...](https://www.truckinginfo.com...)
Kenworth K370E, K270E

**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/](https://www.kenworth.com/trucks/k270-k370/)
Lightning eMotors 6500XD

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: https://lightningemotors.com/lightningelectric-chevrolet-6500xd/
Lightning eMotors E-450 Box Truck

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-cutaway/

Sales Contact:
Julie Johnson
Enterprise Business Development
julie.johnson@lightningsystems.com
Lion Electric Co. Lion6

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

Sales Contact:
Dave Anderson
Sales Manager
dave.anderson@thelionelectric.com
Motiv Power Systems EPIC E-450

**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/](https://www.motivps.com/motivps/)

**Sales Contact:**
John Felts
Sales Representative
NorCal & NW USA
john.felts@motivps.com
Motiv Power Systems EPIC F-59

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

**Payload:** 10,000 lbs

**Chassis/Body Type:** Stripped Chassis

**Energy Storage Capacity:** 127 kWh

**Range:** 105 miles

**Max Charge Rate:** 60 kW

**Availability:** In production

**Base Price:** Customized; available upon request


**Sales Contact:**
John Felts
Sales Representative
NorCal & NW USA
john.felts@motivps.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](https://www.internationaltrucks.com/trucks/mv-series)

**Sales Contact:**
Jason Gies
Director of Business Development
jason.gies@navistar.com
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:** [https://optimal-ev.com/about](https://optimal-ev.com/about)
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](https://www.peterbilt.com/electric-vehicles)

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

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

Sales Contact: Steve Brooks
VP of Sales
steveb@sea-electric.com
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


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/

Sales Contact:
Steve Brooks
VP of Sales
steveb@sea-electric.com
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/](https://www.sea-electric.com/)
Xos X-Platform 1

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: https://xostrucks.com/

Sales Contact:
Austin Benzinger
Director
Business Development
abenzinger@xostrucks.com
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: https://xostrucks.com/
SECTION 4

Medium-Duty Electric Vehicles
Class 2-3
Arrival Van (H3L3 Walk-In)

**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...](https://arrival-site-cms.s3.eu-west-2...)
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/
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/](https://bollingermotors.com/bollinger-b2/)
BrightDrop EV600

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

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: https://lightningsystems.com/lightningelectric-ford-transit-cargo/

Sales Contact:
Julie Johnson
Enterprise Business Development
julie.johnson@lightningsystems.com
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](https://lordstownmotors.com/pages/endurance)
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/](https://www.maxwellvehicles.com/)
Mercedes-Benz eSprinter

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/commercial-vans/passenger-van
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/...
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/](https://rivian.com/)
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/](https://rivian.com/)
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/](https://www.sea-electric.com/)

**Sales Contact:**
Steve Brooks
VP of Sales
steveb@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
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/](https://vmctrucks.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/

Sales Contact:
Pax Lindell
Sales
sales@workhorse.com
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: https://www.alphamobility.co/
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/](https://www.enderamotors.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/](http://www.greenpowerbus.com/)

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**Sales Contact:**
Ryne Shetterly
Vice President
Sales & Marketing
ryne@greenpowerbus.com
Lightning eMotors E-450 Shuttle Bus

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...
Lightning eMotors F-550

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

Sales Contact: Julie Johnson
Enterprise Business Development
julie.johnson@lightningsystems.com
Lion Electric eLionM – 26’

**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](https://thelionelectric.com/en)

Sales Contact:
Nate Baguio
Vice President of Sales
USA - Buses
nate.baguio@thelionelectric.com

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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/
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
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

Sales Contact:
Thomas Allen
Sales Manager
thomasa@phoenixmotorcars.com
SECTION 6

Electric Transit Buses
Arrival Bus

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: https://arrival.com/us/en
BYD K11M – 60’

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/](http://en.byd.com/usa/)

Sales Contact:
Patrick Duan
Vice President of Operations
patrick.duan@byd.com
BYD K7M – 30’

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

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/

Sales Contact:
Patrick Duan
Vice President of Operations
patrick.duan@byd.com
BYD K9 – 40’

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

Sales Contact:
Patrick Duan
Vice President of Operations
patrick.duan@byd.com
BYD K9MD – 40’

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

Sales Contact:
Patrick Duan
Vice President of Operations
patrick.duan@byd.com
Gillig Low Floor Plus – 30-40’

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/
GreenPower EV250 – 30-32’

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/

Sales Contact:
Ryne Shetterly
Vice President
Sales & Marketing
ryne@greenpowerbus.com
GreenPower EV350 – 40’

**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/](http://www.greenpowerbus.com/)

**Sales Contact:**
Ryne Shetterly
Vice President
Sales & Marketing
ryne@greenpowerbus.com
Lightning eMotors City Transit Bus – 30-40’

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’

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/

Sales Contact:
Daniel Trujillo
Regional Sales Manager
California
Daniel_Trujillo@newflyer.com
New Flyer XE40 – 40’

**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/](https://www.newflyer.com/)

Sales Contact:
Daniel Trujillo
Regional Sales Manager
California
Daniel_Trujillo@newflyer.com
New Flyer XE60 – 60’

**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/](https://www.newflyer.com/)

**Sales Contact:**
Daniel Trujillo
Regional Sales Manager
California
Daniel_Trujillo@newflyer.com
NovaBus LFSe(+) – 40’

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

**Passenger Capacity:** 68-71 people

**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://novabush.com/](http://novabush.com/)
Proterra Catalyst ZX5 – 35’ and 40’

**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:** [https://www.proterra.com/](https://www.proterra.com/)

**Sales Contact:**
Bill Williams
Director, Commercial Sales
bwilliams@proterra.com
Proterra Catalyst ZX5+ – 35’ and 40’

**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:** [https://www.proterra.com/](https://www.proterra.com/)
Proterra Catalyst ZX5+ – 40’

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: https://www.proterra.com/

Sales Contact:
Bill Williams
Director, Commercial Sales
bwilliams@proterra.com
VMC Vicinity Lightning

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/
SECTION 7

Double Decker
Electric Transit Buses
GreenPower EV550 – 45’ Double Decker

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/

Sales Contact:
Ryne Shetterly
Vice President
Sales & Marketing
ryne@greenpowerbus.com
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/](https://www.alphamobility.co/)
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/
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:** [https://www.enderamotors.com/our-l-series](https://www.enderamotors.com/our-l-series)
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
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/...](https://www.ford.com/...)
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
GreenPower EV Star Series

**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](https://www.greenpowerbus.com)

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

[SDGE](https://www.sdge.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/
Lightning eMotors E-450 Box Truck

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-cutaway/

Sales Contact:
Julie Johnson
Enterprise Business Development
julie.johnson@lightningsystems.com
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](https://lordstownmotors.com/pages/endurance)
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: https://optimal-ev.com/about
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

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

Sales Contact:
Adam Wilkum
Business Development Manager 313.400.8676
adam.wilkum@roush.com
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/](https://www.sea-electric.com/)

Sales Contact:
Steve Brooks
VP of Sales
steveb@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](http://www.tesla.com)
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/](https://vmctrucks.com/)
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: https://xostrucks.com/