THE eTRUCK REPORT

A quick look at the coming era of eTrucks

MODELS REVIEWED



TESLA CYBERTRUCK

Tri Motor AWD

Ultimate utility meets Mad Max

Price: \$69,900

Range: 500 miles

Size & weight: 128 ft² footprint, 6000 lbs curb weight

Power & speed: **800 hp*, 0-60 mph in 2.9 s**

Towing & payload capacity: 14,000 lbs, 3,500 lbs Storage capacity: 84 ft³ bed† (power tonneau standard),

8.3 ft3 frunk, 7.7 ft3 in sail pillars1, toolbox well under bed

Interior features: **

Introduction date: November 2019 Release date: 2022

* Horsepower estimated by TopSpeed † Volume approximated based on published and estimated dimensions

RIVIAN RIT

Explore package, max pack

Maximal outdoor and sport fun

Price: **\$77,500**

Range: 400 miles Size & weight: 101 ft² footprint, 5886 lbs curb weight

Power & speed: 754 hp, 0-60 mph in 3 s

Towing & payload capacity: 11,000 lbs, 1,760 lbs

Storage capacity: 46 ft³ bed* (manual tonneau standard, power tonneau optional), 11 ft³ frunk, 11 ft³ gear tunnel, spare tire well under bed

Interior features: ★★★★★

Introduction date: November 2018

Release date: Summer 2021

* Volume calculated based on total storage and other published information



FORD F150 LIGHTNING

XLT, extended range

EV truck for the masses



Price: **\$52,974** Range: 300 miles

Size & weight: 128 ft² footprint, 6500 lbs curb weight Power & speed: 563 hp, 0-60 mph in 4.4 s*

Towing & payload capacity: 10,000 lbs, 1,800 lbs Storage capacity: 63.3 ft3 bed† (manual tonneau optional),

14.1 ft³ frunk Interior features: ****

Introduction date: May 2021

Release date: 2022

* Acceleration estimate leaked by Joe Biden

† Volume calculated based on total storage and other published information

GMC HUMMER EV Edition 1

Price: \$112,595 Range: 350 miles

Size & weight: 141 ft² footprint, 9046 lbs curb weight

Power & speed: 1000 hp, 0-60 mph in 3 s

Towing & payload capacity: towing not published, payload 1,354 lbs Storage capacity: 38 ft³ bed* (power tonneau optional),

9 ft³ frunk Interior features: ★★★★★

Introduction date: October 2020

Release date: Early 2023

* Volume approximated based on published and estimated dimensions



Rock-crawler's

dream

farm truck

One bad-ass



Price: \$125,000 Range: 200 miles

BOLLINGER B2

Size & weight: 128 ft² footprint, 5000 lbs curb weight

Power & speed: 614 hp, 0-60 mph in 4.5 s Towing & payload capacity: 7,500 lbs, 5,001 lbs

Storage capacity: 96 ft³ bed (no tonneau), 8.6 ft³ frunk Interior features: *

Introduction date: October 2018 Release date: 2022

Manufacturers estimated price for selected model in USD not including taxes. Range is estimated miles on a full charge without payload.

Data is based on information publicly available in May 2021; all models are pre-production. Where multiple trim levels are available, model with longest-range was selected.

Batteries make up 40% of the total cost of an eTruck.

BATTERY COSTS



CHAMPIONS

OFF-ROAD



Highest

clearance

16"

CYBERTRUCK

RIT

Best stream

crossing

43" DEEP

Highest approach angle

52°

B2

Highest departure and breakover angles 38.4°/32.2° **HUMMER**

RIT (TANK TURN) HUMMER (CRABWALK)

Independent

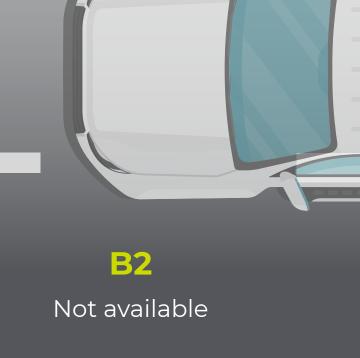
wheel steering



AUTONOMOUS CAPABILITIES

Expect an autonomous capability option between

SAE L2 and L3 on most of these new EV trucks.



CYBERTRUCK

Autopilot

(\$8000 option, steering-

wheel detection)

BEST UNIQUE FEATURES

RIT

Camp kitchen

RIT

Driver+

(standard, driver-

facing camera)

(\$1595 option, driverfacing camera)

F150

BlueCruise

HUMMER

GM Super Cruise

(standard, driver-

facing camera)

UltraVision





CYBERTRUCK

Tailgate ramp







Hitch scale

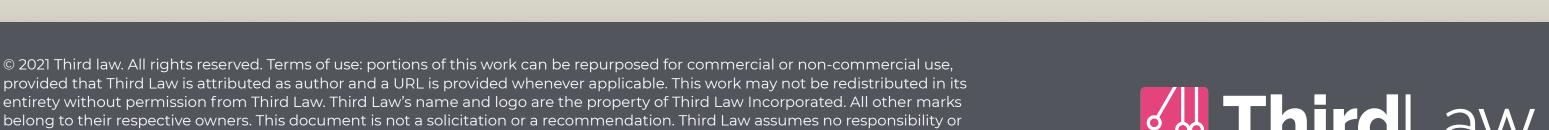
Visit the Third Law eTruck Report blog for more detailed information.

HUMMER F150



Full vehicle

pass-through



Get a Reaction