

2025 Falcon **1xT**

OVERLAND REDEFINED







First Highway legal extreme Off-Road vehicle offers unparalleled control with **1xT** advanced 4-Wheel Steering system, precisely designed for both On-Road and Off-Road adventures, ensuring remarkable cornering precision.







1xT 602 HP / 730 Ft-lbs Torque Designed to conquer any Off-Road terrain with ease and confidence.

FALCON 1xT

The electronic disconnect sway bar enhances off-road capability by allowing greater wheel articulation, providing better traction on uneven terrain.

Double wishbone suspension ensures stability and control, reducing vibrations and improving handling in rugged environments.



FALCON 1xT



Easy load Tailgate with assistance handle allows for easier loading of cargo

*FALCON*1xT

Experience unmatched adventure with the 1xT, featuring a fully insulated cabin and optional deep water fording capability, allowing you to confidently navigate through up to 1 meter of water.





1xT

Connectivity

Advanced Connectivity: Falcon **1xT** offer advanced connectivity features, including smartphone integration, over-the-air software updates, and the ability to control certain vehicle functions remotely through dedicated apps. ++

Large Infotainment Screens:

xB1 equipped with large touchscreens that serve as the central hub for infotainment, navigation, and vehicle controls.

Spacious Interiors:

The absence of a traditional Drivetrain in Hybrid electric vehicles resulted in a more spacious interior. This led to creative seating arrangements.

Optional Biometric Sensors:

Biometric sensors, such as facial recognition or fingerprint scanning, can be used for vehicle access, personalization of settings, and enhanced security features.







FALCON

Experience the next level of offroad control with 1xT infotainment Wide screen. Designed for seamless and intuitive use, the display puts advanced off-road functions at your fingertips.

Effortlessly monitor terrain modes, traction settings, suspension adjustments, and real-time vehicle diagnostics all with a touch.

With an ultra-responsive interface and a sleek, driver-centric design, navigating even the most challenging landscapes has never been easier. Conquer any adventure with cutting-edge technology that enhances both performance and convenience.





2025 Colors

1xT

Pinot Noir Gloss (ZCD)



Carbon Black (ZCA)



Jasmine White (ZCB)









Azura Blue (ZCC) Farm Red (ZCRR) Metro Brown (ZCF)

FALCON

Gloss Black Red Line (ZW4)



Mid-Night Gloss Black (ZW1)



Gloss Black Brass Line (ZW2)



Gloss White Hub (ZW3)





STANDARD 35" NITTO RIDGEGRAPPLER TIRES

Technology and Manufacturing













1xT

2025 Specifications:



Item	Value	Standard	package	Region
Туре	Off-Road / On-Road Utility Vehicle	S		ALL
Seating	2 + 2 passengers	S		ALL
Drive System	Dual electric Motor 4 wheel drive with IC Range Extending option	S		ALL
Suspension Type	Off-road tuned suspension with torque vectoring capabilities	S		ALL
Front Suspension	Double Wishbone	S		ALL
Rear Suspension	Multi link independent suspension	S		ALL
Motor	asynchronous three-phase AC motors	S		ALL
Power	602 hp @ 4800 rpm / Torque 730 ft lb	S		ALL
Voltage	420v	S		ALL
Battery technology	Prismatic Lithium Battery pack	S		ALL
Standard Electric Range	260 km / 460 km with REX system	S		ALL
Range Extending system	Gasoline 2 cylinder IC motor generator directly coupled		0	Mena / Asia / CH
Range Extending Fuel type	Gasoline min. 91 Octane		0	Mena / Asia / CH
Range Extending Fuel capacity	7.5 Liters		0	Mena / Asia / CH
Load Capacity	485 kg	S		ALL
Length x Width x Height	3850mm x 1990mm x 1850mm	S		ALL
Standard Curb Weight	1550 kg	S		ALL

