ATTACK GREEN CRAFT®

THE FIRST 100% SOLAR-POWERED AUTONOMOUS VEHICLE









EMISSION-FREE RIDE BEGINS NOW

SOLAR REVOLUTION

IN THE AUTOMOBILITY

2021, USA

ELON MUSK

World visionary and the richest man on the planet predicted the future of the automobile industry.

"It will belong to campers with folding roof covered by solar panels with a range of about 30 miles a day".

2015, SLOVAKIA

9 YEARS AGO...

Dick Kvetnansky files international patent of a double-decker van with a folding roof. At the time of Musk's prediction, the first tests of a working camper with an expected range of 500km were underway in Slovakia.

OUR VISION

Unprecedented safety

Home comfort on the move

Aerospace technology and materials

Escape to the outdoors

No carbon footprint - 0% Emissions

Environmental sustainability





BENEFIS WITH NO LIMITS

Attack Green Craft represents a combination of the best on the market. Its weight delivers the benefits of a passenger car, yet offers significantly more living space than today's most luxurious caravans.

	Car	Van	Motorhome	ATTACK Green Craft
Standard car driving licence	Cal	Vall	WIOCOTTOTTIE	ATTACK OTEET CTAIL
Parking and getting around town			*	
Road toll free			8	
Comfort and living space	ANY	LOW (5,5m ²)	STANDARD (6-12m)	LUXURY (23m²)
Innovation and technology	×	×	8	
Superior handling		X	*	
Low maintenance costs		X	X	
Low travel costs		XXXXX	3	
Sustainability	3	3	3	



TECHNICAL EXCELLENCE

MAXIMUM ADAPTABILITY

6 VANS, 1 ATTACK

- Fiat Ducato
- Opel Movano
- RAM Promaster
- Peugeot Boxer
- Citroen Jumper
- Toyota Proace Max















The ATTACK Green Craft is built from ultralight materials commonly used in the aerospace industry. The minimal weight of sandwich technology and vacuuming results in maximum durability and several distinct advantages.



Light weight



As fast as personal vehicle

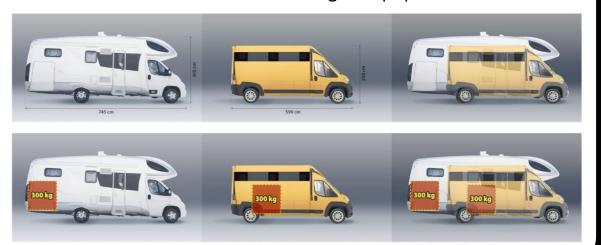


Ecological maintainability of materials

STABILITY AND AREODYNAMICS

BALANCED DRIVING CHARACTERISTICS

Camper was designed with an emphasis on mechanical efficiency. Unlike conventional caravans, the centre of gravity is centrally positioned, which greatly enhances manoeuvrability. Areodynamically shaped body extras contribute to low air resistance and thus gain top speed.



UNIQUE MAISONETTE SYSTEM

LIVING SPACE IN SECONDS

The Attack Green Craft is the first and so far the only vehicle in the world to have a sophisticated and patented mezzanine system. Just push a button on the mobile app and you can watch the van transform into comfortable accommodation on wheels.





EXTRAORDINARY COMFORT

22 years spent in the caravan

T47 weeks of researching the issue

264 months away from home **3036** days of motivation for new invention



DETAILS THAT DEFINE THE SPACE

The design of the space is functional and pays attention to every detail. The size and placement of cabinets or appliances are all at your fingertips.



PREMIUM MATERIALS AND WORKMANSHIP

The interior surfaces as well as the furnishings or staircase are created with ultra high quality and super lightweight materials.



INTELLIGENT CONTROL VIA APP

Controlling all the caravan's devices is literally one click away. A sophisticated app, wi-fi or remote control.



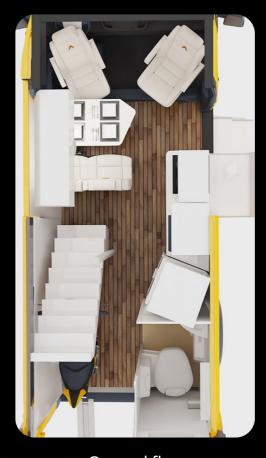
SAFETY NOT ONLY ON THE ROAD

The caravan has indoor and outdoor cameras that send an alert to the owner in the event of a disturbance.



MOBILE WELLNESS - BATH ON BOARD

The ergonomically shaped bathtub is designed for maximum efficiency in water consumption. Only 15 litres are needed to fill it up.





Ground floor

1st floor

LIMNGSPACE

STANDARD CARAVAN 00000 5,5 m

ATTACK GREEN CRAFT



23m















SLC LAKER TRANSFORMER

Lenght: 5990 mm (235.83 in)

Driving mode

Width: 2050 mm (80.71 in)

Height: 2580 mm (101.57 in)

Camp mode:

Width: 3600 mm (141.73 in)

Height: 4570 mm (179.92 in)

Weight: 3500 kg (7716.18 lbs)

Passengers: 4 persons

Max. speed 180 kph (111.85mph)

Space: 23m² (247.57 ft²)









GREEN CONCEPT



100% SUN POWER 0% EMISSIONS

Attack Green Craft is the world's first solar-powered family vehicle with full autonomy. Once the solar panels are deployed, the van transforms into a completely self-sufficient home on wheels, requiring no external power sources. The Green Craft can move solely on the power of the sun's rays.



AUTONOMOUS SOLAR DRIVE

More than 40 square metres of solar panels represent a unique phenomenon in the transport sector. Although more than 50% of the panels are hidden while driving, the vehicle is still effectively recharged whether on the motorway or in traffic jams.



electrical power

41 m²

Area of distributed

solar panels

One su

500 km

One sunny day
- full charge

14 hour

Driving range

MADE OF ECO MATERIALS

Highly efficient and lightweight aerospace-grade carbon fibre has been replaced by linen fabric, which is equal in quality but superior to carbon in sustainability. Linen fibres are 100% recyclable.





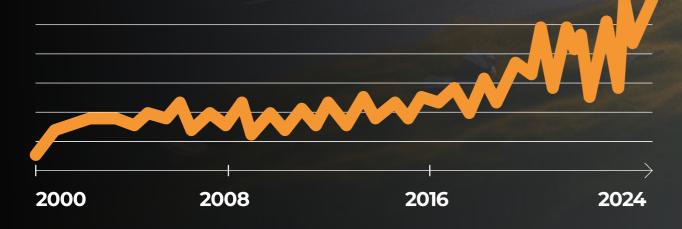




STATES ON FOUR WHEELS

Recent years have seen an unprecedented boom in caravanning and back-to-nature travel, reflecting an increase in travel preferences and a desire for greater freedom and flexibility. An era is emerging where design and functionality are beginning to complement each other. The caravan no longer has to be an angular box, but a stylish mobile home and a super-modern office

Global caravanning trend according to Google



EMISSION-FREE AND FUEL FREE TRAVEL

Nomads' dreams are coming true. To go around the world and not spend a cent on fuel? With Green Craft, that's no problem. The sun's rays will be enough to get you around, and the comfort of a duplex home on wheels will take care of it all.

34 YEARS OF

EXPERIENCE, RESEARCH & DEVELOPMENT

Production of replicars of expensive cars







ATTACK VIPER 2010

PRAGA R1 2013





2015







PRAGA R4S 2011

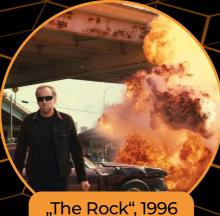




ATTACK GREEN CRAFT 2024



Joshua Tree, 1993 Dolph Lundgren



Nicolas Cage Sean Connery



Slovak movie "LOVE", 2011

2002 - 2024: Racing career - life in a caravan and subsequent development of the ATTACK HOMESTER caravan.



ADIABATIC ENGINE DEVELOPMENT RTU, 2011

STORY



THAT CHANGE HISTORY

"After successful replicas of Ferrari and Lamborghini for Hollywood blockbusters, engineer Dick Bob Kvetnansky initiated the production of his own design of the super sports cabrio - the Attack Roadster. This ultra-light sports car featuring a tubular frame structure, carbon fiber body, and Jaguar sports engines, not only garnered numerous global awards and covers of world motoring magazines, but also led to a racing derivative named R4S (Racing For Slovakia).

Supersport was equipped with a high-performance engine of company's own design and marked another milestone.

After 22 years living in a caravan on various global racing circuits, the Slovak designer identified a significant market gap. The European Union recognizes personal cars up to



3500 kg, or trucks. Light category motorhomes provide insufficient living space, usually around 5.5 square meters. However, larger, more luxurious campers suffer from numerous significant disadvantages: a speed limit of 80 km/h, requirement for a category C driving license, bans on weekend highway driving, bans from entering city centers, incredibly higher toll fees, much higher insurance costs, poor maneuverability, limited parking spaces, etc.

Internationally patented Slovak camper, the Attack Homester, reached the finals of the "European Patent of the Year" contest and uniquely bridged both worlds. Thanks to the latest technology of sandwich carbon fabrics, also used in the super-modern Airbus 380, Kvetnansky's R&D team achieved the weight class of a VW Golf, but with an impressive 23 square meters of utility



space. The two-story super-light giant, equipped with a Queen size bed and a bathtub, reaches a highway speed of 180 km/h and transforms from a small van into a maisonette living space in 35 seconds. The idea and its execution have no global competition, with all devices controlled by a touchscreen via a smart phone or the remote control..

For many, this would be a reason to celebrate international success. However, for the Slovak inventor, the project is just halfway to completion. Despite years of experience in developing combustion engines, the real challenge lies ahead with the ambitious GreenCraft project, a fully autonomous electric vehicle. The second floor of the caravan, with its sloping walls and a large roof, is part of an innovative trend, which was shockingly



confirmed in 2021 by the world's most respected visionary and richest man of a planet - Elon Musk. He announced that the only viable future for electromobility is a van converted into a camper with a foldable roof and walls angled towards the sun. The caravan is to be equipped with an electric motor, powered by a roof covered solar panels. Musk is working on developing such a vehicle with zero emissions, and virtually free to operate. In light of current unrest, he also highlights the potential to escape apocalyptic scenarios.

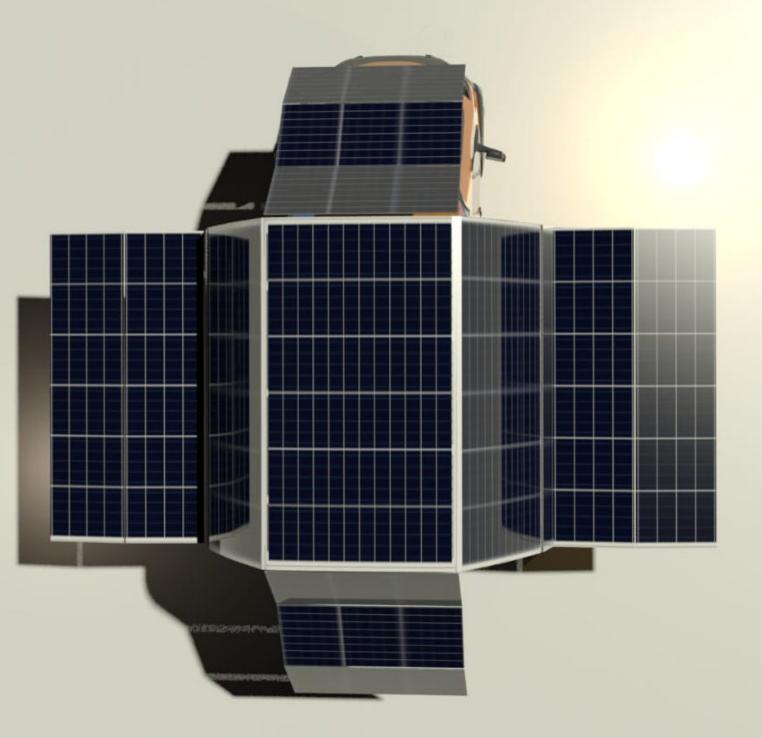
At the same time in Slovakia, a similar project is already completed and in the secret stage of practical testing. Currently, with a diesel engine, as solar panels are still extremely heavy and electric vans from traditional manufacturers are too inefficient. At this moment, the Al Attack company is testing various ultralight solar panels, electric motors, batteries, and control units to develop a special kit for converting a diesel van into a super-efficient electric vehicle. This is the final phase of development, which will result in a true fully independent electric vehicle using over 40 square meters of solar area, with a range of 500 kilometers on a single charge and absolutely zero emissions. Not a typical electric car or hybrid, whose charging ruins precious fossil resources and pollutes the planet, but a genuine green project, with zero emissions, free operation, and even the ability to charge other electric vehicles or households nearby during camping.

The advanced level of the project, environmentally friendly and utilizing renewable sources, is also underscored by the unique implementation of natural flax fibers, aiming to replace carbon fabrics, previously necessary for such constructions. The results of development and research will be used not only for the purposes of the unique autonomous camper van, but also to establish a system for the planned automotive center, where the company will convert existing vehicles into efficient electric cars.





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green.craft@alattack.com

+421 903 700 686

www.alattack.com