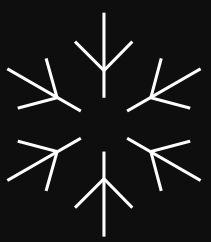
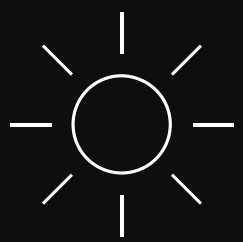
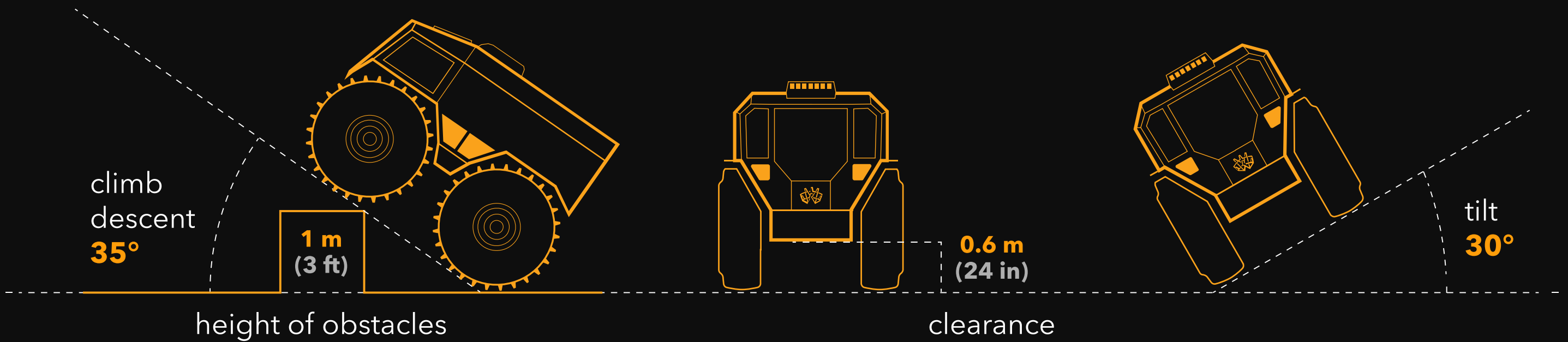


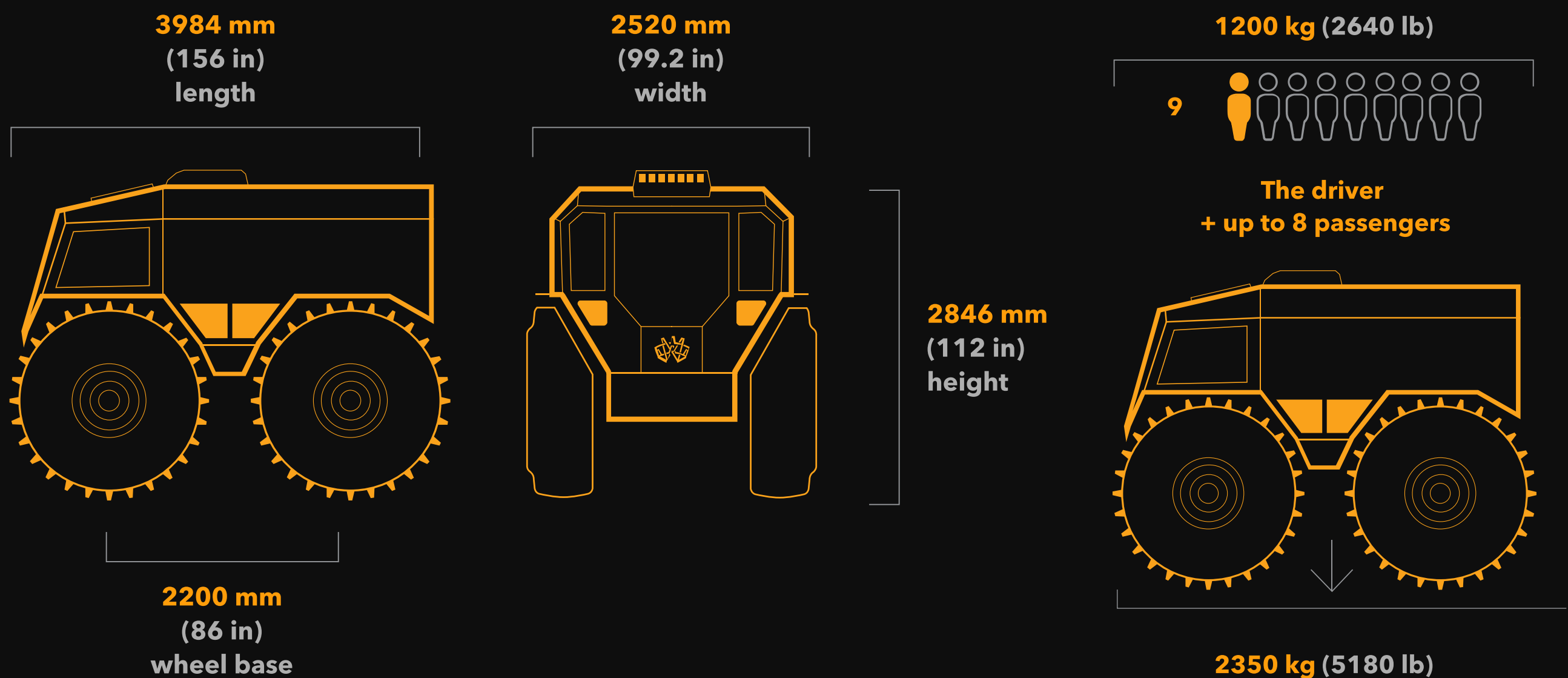
# SHERP N

Service temperature

**-40°C**   **+40°C**



## Overall dimensions



## Max. Speed



Grounds

**40 km/h (25 mph)**

grass, gravel, sand, peat, moor, marsh, sand, dunes, rocks, scree, snow, ice, climbing from water to ice

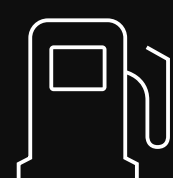


Water

**6 km/h (3.7 mph)**

ponds, lakes, rivers, sandbanks, shores, coasts, frozen waters ...

## Fuel autonomy



DIESEL

**95-327 L (25-86.2 gal)**

**from 5 lph (1.3 gph)**

Fuel tank volume of **95 L (25 gal)** plus 4 fuel canisters **58 L (15.3 gal)** of each canister) gives you possibility to drive more than **61 hours** of autonomy and **14 hr non-stop running** just with main fuel tank

# SHERP N Specifications

Body type	Hardtop
Body material	Steel (frame and bottom, hot dripped galvanized) and aluminium (cabin)
Steering	Skid steering
Tire size	1800x600x25 (71x23x25in)
Type of tyres	Tubeless, extra-low pressure
Suspension	Pneumatic circulating
Maximum speed (at the top-gear)	up to 40 km/h (25 Mph)
Minimum speed (at the low-gear)	2 km/h (1,2 Mph)
Engine model	Doosan D18
Fuel type	diesel
Emission control	Stage 5 / Tier-4-final
Engine DOC (Diesel Oxidation Catalyst)	DOC+DPF/DOC only
Fuel consumption	5 - 8 l/h
Engine displacement	1.8 L
Cylinder count	3
Max engine power	41 kW (55 hp)
Max engine torque	190 Nm
Generator Performance	140 A
Fuel tank volume	95 L
Capacity of additional fuel canisters	4 x 58 L (15 gal)
Gearbox	mechanical, 6-speed
Dry weight	2400 kg
Loading capacity	up to 1200 kg
Towing capacity	2350 kg
Cabin internal volume	2 m <sup>3</sup>
Rear space internal volume	5,8 m <sup>3</sup>
Overall internal volume	7,8 m <sup>3</sup>
Maintenance interval	250 hours (first 50 hours)
Parking brake system	Mechanical handbrake

## Base Model Includes:

Cabin and passenger module ROPS	3-point seatbelt for driver and passenger
Backup battery	Glove boxes and cup holders
Rear view camera	Under floor storage boxes
LED hi-beam and low-beam	Additional fuel tank rims
Towing hitch integrated in front and rear bumpers	Autonomous heater
Integrated front and rear footboards	Preparing for A/C

## **SHERP N Advantages**

**01**

**Load capacity increased by 20%**

**04**

**Internal volume of Cabin increased by 30%**

**07**

**More eco friendly engine, meets Stage 5 / Tier-4-final emission standards**

**10**

**Chains located in closed oil baths - no need to service and lubricate**

**02**

**Up to 9 seats**

**05**

**Advanced interior ergonomics**

Driver seat is much more comfortable even for people with large stature. Controls, such as levers of the rotation mechanism and various devices and buttons are located in more convenient and accessible places.

**08**

**Increased wheelbase, allows to move with great comfort on difficult terrain**

**11**

**Warranty period is 2000 m/h or 1 year (whichever comes first)**

**03**

**Internal volume of New Sherp increased by 50%**

**06**

**More powerful engine 55 hp compared to 44 hp**

**09**

**Larger tires 1800 mm high, which gives more passability**

**12**

**Engine warranty period is 3 years or 3000 m/h (whichever comes first)**