

THIS WORKHORSE DELIVERS RELIABILITY AND VERSATILITY

The Mack® Sherpa Carrier is a 4x4 tactical vehicle designed to provide infantry forces with the best mobility and payload in its category. It delivers outstanding on- and off-road performance to give you the confidence you need to navigate a wide variety of rugged, unforgiving terrain. The Sherpa is designed to be fully air transportable. And it is built for maximum flexibility to accommodate up-arming with ballistic and mine kits.

The Sherpa Carrier — already fielded and serviced — is offered in several versions; both armored and unarmored variants with a regular or extended cab (allows for 4 soldier capacity). It is able to transport up to 4 tons of payload including a 10-foot shelter.



MACK DEFENSE SHERPA CARRIER

The full-time, 4x4 Sherpa Carrier is designed to give you access to remote locations. Its chassis sits high to offer more than 24 inches of under-cab ground clearance. It can cross trenches up to one-yard wide, can climb steep, 60 percent grade slopes and can stay firmly grounded driving across a 30 percent side slope. And its four-wheel disc brakes with ABS provide the footing you need to confidently stop on any terrain.



SHERPA CARRIER

WEIGHTS

GVW: 16,975 to 21,165 lbs. (7.7 to 9.6 tonnes)

Payload: 3,970 to 8,155 lbs. (1.8 to 3.7 tonnes)

GTW: 25,795 to 29,985 lbs. (11.7 to 13.6 tonnes)

DIMENSIONS

Wheelbase (short/long cab): 160 to 177 inches (4.1 to 4.5 m)

Overall length/width/height: According to wheelbase and tires

Ground clearance: 24.5 inches (.63 m)

Number of seats: 2 to 4

ENGINE

Type: Turbodiesel

Specifications: 4-cylinder inline, high-pressure common rail

Emissions compliance: Euro 3 to Euro 5 available

Max power: 215 HP (158 kW) @2300 rpm

Max torque: 590 lb.-ft. (800 Nm) @1200-1700 rpm

DRIVELINE AND TRANSMISSION

Drive: Full time 4x4

Gearbox: Allison® 2500 6-speed

Transfer box: 2-speed transfer case

Steering: Hydraulic power assisted

Tires: 13R22.5

Brakes: Four wheel disc brakes with ABS

Alternator: 100A

PERFORMANCE

Max. speed: 68 mph (110 km/h)

Range at 55 mph (90 km/h): 620 to 1,000 miles (998 to 1,610 km)

Fuel tank capacity: 32 or 53 gallon optional (120 or 200 liter)

Fording (with kit): 29.25 inches (.75 m) / 58.5 inches (1.5 m)

Vertical obstacle: 15.6 inches (.4 m)

Trench: 35.1 inches (.9 m)

Slope: 60 percent

Side-slope: 30 percent

Air transportable: A400M, C-130

ARMOR

Cab: Unarmored, full kits available

OPTIONS

Comfort: Right-hand drive

Air conditioning

Mobility: Central Tire Inflation System (CTIS)

Run-flat tires

Retractable electric winch (front or rear)

Protection: Add-on armor (ballistic and mine kits)

Lighting protection and cable breaker

Systems: 5.56/7.62/12.7 mm weapon systems (manned or remotely operated)

Any specific customer mission or weapon system

Alternator: 300A

FOR MORE INFORMATION VISIT MACKDEFENSE.COM

Weights, dimensions and features are given for reference and may be modified according to the choice of certain options. Mack Defense, LLC, reserves the right to modify the above specifications without prior notification.

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