

MACK DEFENSE GRANITE TROOP CARRIER

# MOVING TROOPS AND CARGO WITH CONFIDENCE

The Mack® Granite® Troop Carrier is a rugged and reliable truck. It features a fuel-efficient, 13-liter Mack MP8 engine that delivers plenty of horsepower (400 HP), plus great low-end torque (up to 1,460 lb.-ft.) to provide you with the muscle and the endurance needed to support your operations. It is built on the proven Mack *Cornerstone*™ chassis that delivers rock-solid performance. Its galvanized steel cab mounted on airbags and shocks and stabilized with sway bars soaks up the rough road for a smooth ride.



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The Granite® Troop Carrier is highly adaptable. The chassis is available in 14 configurations, each built with application-specific crossmembers, and it offers three frame rail thicknesses (8, 9.5 and 11.1 mm) with optional full or partial 5 mm inside channel reinforcements. Its body has seating for up to 42 in carrier (12 on each side, 18 in middle) and the seats fold up or can be removed. It has a steel tread plate floor with six D-ring tie downs, and the body doubles as a flatbed, with the capacity to hold ISO containers. It features durable roof supports and a single color tarp with 4 windows per side. Available in single rear-axle configuration with reduced troop carrying capacities (4x2 and 4x4).



## GRANITE TROOP CARRIER

### WEIGHTS/DIMENSIONS

**GVW:** 64,000 lbs. (29,030 kg)  
**Wheel configuration:** 6x4  
**Frame:** 11.1 mm x 300 mm x 90 mm with steel reinforcement section  
**Wheelbase:** 236" (599.4 cm)  
**Platform:** 256" (650.2 cm)  
**Overhang:** 86" (218.4 cm)

### POWERTRAIN

**Type:** 13 Liter, MP8 400 MaxiCruise®  
**Max power:** 400 HP (298 kW)  
**Max torque:** 1460 lb.-ft. (1979 Nm)  
**Engine brake:** Mack PowerLeash™  
**Fan drive:** Behr electronic modulating  
**Air system:** Meritor/Wabco air dryer  
**Starter:** 12V, gear reduction  
**Batteries (3):** Mack 12V, 1950 cold cranking amps (CCA)  
**Alternator:** 12V, Delco® 100A

### DRIVELINE/TRANSMISSION

**Driveline:** Meritor® Heavy Duty  
**Transmission:** Eaton®-Fuller® FRO-15210C, 10-speed manual with overdrive (2 reverse speeds)  
**Clutch:** Eaton-Fuller CL7981, 15.5" (39.4 cm), manual adjust  
**Brakes:** Meritor "S" Cam Q-Plus, 16.5x6 Cam-front, 16.5x7 Cam-rear  
**ABS system:** Bendix® 4S/4M  
**Front/Rear tires:** Bridgestone® M860, 315/80R22.5 (all position)

### AXLES/SUSPENSION

**Front axle:** Mack FXL18 (wide pivot center)  
**Axle rating:** 18,000 lb. (8,165 kg) rating  
**Front suspension:** Taperleaf spring suspension, axle-back position  
**Rear axle:** Mack S462, 46,000 lb. (20,865 kg) rating  
**Carrier ratio:** 5.02  
**Rear suspension:** Multileaf Camelback™ tandem suspension

### CAB/CHASSIS

**Driver seat:** Bostrom® Talladega 915 (air suspension)  
**Passenger seat:** Mack Fixed (mid-back)  
**Mirrors (side):** Aerodynamic body colored, heated, motorized  
**Seating:** 42" carrier (12" on each side, 18" middle)  
**Floor:** Steel tread plate with 6 D-ring tie downs  
**Tarp:** Single color with 4 windows per side  
**Tarp height:** 72" (182.9 cm) clearance  
**Tailgate:** Fold-down tailgate and sides with protective bumpers  
**Left side fuel capacity:** 116 gal. (439 L), 22" (56 cm) diameter steel  
**Right side fuel capacity:** 116 gal. (439 L), 22" (56 cm) diameter steel  
**Electronics:** V-MAC® IV engine protection system, BodyLink™ II interface  
**Towing capacity:** 30-ton (27.2 tonne) pintle hook with mounting hooks/safety chains

CUSTOMIZED OPTIONS AVAILABLE TO MEET MISSION REQUIREMENTS

FOR MORE INFORMATION VISIT [MACKDEFENSE.COM](http://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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