

THIS DEPENDABLE SUPPLIER KEEPS YOU UP AND RUNNING

The Mack® Granite® Water/Fuel Tanker is a rugged and reliable truck. It features a fuel-efficient, 13-liter Mack MP8 engine that delivers plenty of horsepower (345 HP), plus great low-end torque (up to 1,360 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 as it provides a constant frame rail height and sits high off the ground for maximum ground clearance over rough terrain.



MACK DEFENSE GRANITE WATER/FUEL TANKER

The Granite® Water/Fuel Tanker boasts a 3,170-gallon (12,000 L) tank that is constructed with durable 12-gauge stainless steel. It has full width bumper and fender skirts, and comes with two hoses with male/female adaptors. It has a spare tire and carrier mounted to the rear of the tank along with a ladder for manhole access. This rugged performer has a driveline angle that is optimized for longer component life and minimal vibration. It is outfitted with UniMax™ axle hubs that are sealed and maintenance free and require no servicing. And the short distance from bumper to tire provides front-end swing clearance, outstanding wheel cuts and an exceptional turning radius.



GRANITE WATER/FUEL TANKER

WEIGHTS/DIMENSIONS

GVW: 50,000 lbs.

Wheel configuration: 6x4

Frame: 8 mm x 300 mm x 90 mm with steel reinforcement section

Wheelbase: 177"

Platform: 220"

POWERTRAIN

Type: 13 Liter, MP8 345 MaxiCruise®

Max Power: 345 HP (257 kW)

Max Torque: 1,360 lb.-ft. (1844 Nm)

Engine Brake: Mack® PowerLeash™

Fan Drive: Behr electronic modulating

Air System: Meritor/Wabco air dryer

Starter: 12V, gear reduction

Batteries (3): Mack 12V, 2000 cold cranking amps (CCA)

Alternator: 12V, Delco® 100 Amp

DRIVELINE/TRANSMISSION

Driveline: Meritor® Heavy Duty

Transmission: Allison® 4000 RDS, 5-speed

Brakes: Bendix® "S" Cam ES-165, 16.5x5 Cam-front, 16.5x7 Cam-rear

ABS System: Bendix® 4S/4M

Front/rear Tires: Bridgestone® M843-11R22.5, 14 ply (all position)

AXLES/SUSPENSION

Front Axle: Mack FXL12 (wide pivot center)

Axle Rating: 12,000 lb. (5,445 kg) rating

Front Suspension: Multileaf spring suspension, axle-back position

Rear Axle: Mack S38R, 38,000 lb. (17,235 kg) rating

Carrier Ratio: 5.04

Rear Suspension: Multileaf Camelback™ suspension

CAB/CHASSIS

Driver Seat: Air Bostrom® Talladega 915 (mid-back)

Passenger Seat: Mack Fixed (mid-back)

Mirrors (side): Aerodynamic body colored

Spare Tire: Spare tire/carrier on rear of body

Left Side Fuel Capacity: 50 gal. (189 L), steel

Right Side Fuel Capacity: 50 gal. (189 L), steel

Electronics: V-MAC® IV engine protection system, Datamax™ information logging system

Towing Capacity: 3,170 gal. (12,000 L) water/fuel tank

CUSTOMIZED OPTIONS AVAILABLE TO MEET MISSION REQUIREMENTS

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.

©2019 Mack Trucks, Inc. All rights reserved. Mack, Mack and the Bulldog design, Bulldog and all other marks contained herein are registered trademarks of Mack Trucks, Inc. and/or Mack Trucks, Inc. Affiliated companies. All other marks contained herein are the property of their respective owners.

