

### Tractor or truck, Mack Mid-Liner delivers

## long-term diesel fuel efficiency

Long a recognized leader in diesel trucks, Mack has equipped Mid-Liner with a 175 hp (131 kW) turbocharged and aftercooled diesel engine in the MS200P truck model, and a 210 hp (157 kW) engine in the MS300P truck and MS300T tractor models. The 175 hp (131 kW) engine has the well-known Spicer 5-speed, synchromesh transmission, and the 210 hp (157 kW) engine has the reliable RVI 5-speed synchromesh transmission. Both engines offer Mack-specified features that assure performance, durability and long-term fuel efficiency you'd expect, and get, in a Mack truck... Mid-Liner's money-saving diesel difference. On highway or on crowded city streets, look for not only economy but high work availability in the medium-duty truck that's built to take on the tough jobs.







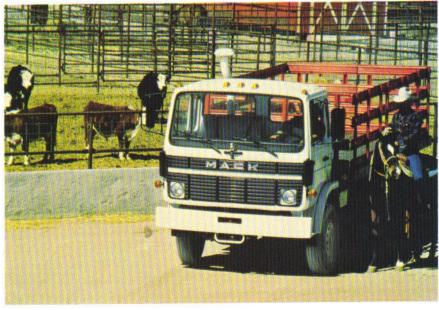
175 horsepower (131 kW) diesel engine is turbocharged and aftercooled, offers 12-volt, heavy-duty starter system and direct injection fueling.

### At the construction site or on the farm...

# depend-on-it strength and durability

Mid-Liner is "equipped," first, with well-known Mack strength.
Mid-Liner is built with proven components, among the finest the
truck-building industry has to offer. Whether it's block, rock or dirt,
trust this truck with the bigger, rougher payloads. Beyond basic
strength, Mid-Liner trucks and tractors offer excellent maneuverability,
economy of operation and maintenance. Add long service life, and
you have the standout truck of the '80s.





### To haul refuse or freight, Mid-Liner is

## **built Mack-tough**

Fully bred in the Mack tradition means a truck tough enough to take the all-day-every-day, start-and-stop work of a refuse route, or the back-breaking loads of machinery or freight. Components are rugged throughout, starting with a frame that's strong enough for the bigger loads, rigid enough to resist the bending and twisting, and durable enough to take shock and vibration. Mack Mid-Liner is built to be the leader...that's why it has so much to offer you.







### For food or fuel oil delivery...

# day-in-day-out reliability

A mark of Mack quality is dependability. Mid-Liner's components have been selected from among the industry's best known, most reliable...all put together to work better together, to stay together longer. Here's a truck, that offers you road time, not downtime. Maintenence is minimal. When servicing is required, the tilt cab provides easy access to get you back to work quickly.







From dockside to curbside, Mid-Liner offers

# excellent driveability through tortuous city traffic

Mid-Liner will help you make it over the usual routes and through some unexpected ones. It is specifically designed to be highly maneuverable for narrow streets, congested traffic and varying terrain. Low cabover configuration, short wheelbase, set-back front axle permit tight turns and overall easy handling.







Visibility is great with wide-sweep windshield and large rear-view mirrors. Easy access, spacious cab and power steering to make the driver's job as comfortable as possible.

# **Standard Specifications**

#### **MS200P**



Now certified for registration in California.

#### Engine

Model
Type
Horsepower
Torque
Bore/stroke
Displacement
Fuel Pump
Governor
Turbocharger
Cold start aid
Oil, fuel & water filters

#### Transmission

Model No. of speeds Type Ratios MIDR 06.02.12

Turbocharged & aftercooled 175 hp (131 kW) SAE @ 2600 RPM 376 lb.-ft. (503 N•m) @ 1800 RPM 4.02" x 4.41" (102 mm x 112 mm) 335 cu. in. (5.5 L)

335 cu. in. (5.5 L) Robert Bosch MW Robert Bosch RQV Airesearch TO4BT5

Provisions for ether capsule (local option)

Spin-on type (disposable)

Spicer 5052A

5

Synchromesh

7.08, 3.83, 2.36, 1.45, 1.0, R-7.08

### **MS300P, MS300T**



#### Engine

Model
Type
Horsepower
Torque
Bore/stroke
Displacement
Fuel pump
Governor
Turbocharger
Cold start aid
Oil, fuel & water filters

#### Transmission

Model No. of speeds Type Ratios MIDS 06.20.30

Turbocharged diesel 210 hp (157 kW) SAE @ 2300 RPM 528 lb.-ft. (643 N•m) @ 1500 RPM 4.72" x 5.12" (120 mm x 130 mm)

537 cu. in. (8.8 L) Robert Bosch "P" Robert Bosch RQVK Airesearch TO4BVI

Provisions for ether capsule (local option)

Spin-on type (disposable)

RVI BDSL2142

5

Synchromesh

5.5, 3.08, 1.72, 1.0, .71, R-5.0

# MS200P, MS300P, MS300T



Cab Equipment:

Driver's seat, two-man bench, three seat belts, 27,400 BTU/HR (0.14 kW/° C) heater and defroster, left-hand and right-hand sun visors, West Coast rearview mirrors, floor and tunnel cover, clear laminated windshield glass, clear-tempered door and window glass, C.V. window in doors, dual front turn signals, turn signal switch, hazard switch, speedometer showing miles-per-hour and kilometers-per-hour, tachometer with odometer showing miles, fuel gauge, five I.D. and clearance lamps, key start, two-speed electric windshield wipers, washer, cigar lighter, ashtrays, electric horn, headlight switch, low-beam-high-beam switch, ICC and clearance light switch, and coat hooks. Roof reinforcement for local installation of air conditioning.

Indicator lights:

Oil pressure, electrical charging, coolant temperature, directional signals, headlights (low-beam and high-beam), parking brake, low air/hydraulic brake pressure, and ICC and clearance lights.



# Over 200 Parts and Service Centers to serve you

Mack understands that getting fast, reliable service when you need it is important to the profitability of your trucking operations. That's why the more than 200 Mack Mid-Liner Parts and Service Centers throughout the U.S. are ready to meet your needs. They're stocked with quality parts and staffed with trained professionals to help make sure your Mack Mid-Liner gives you long years of excellent performance.



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