



# MID-LINER<sup>®</sup> Tractor

— For The Short Run or The Long Haul.





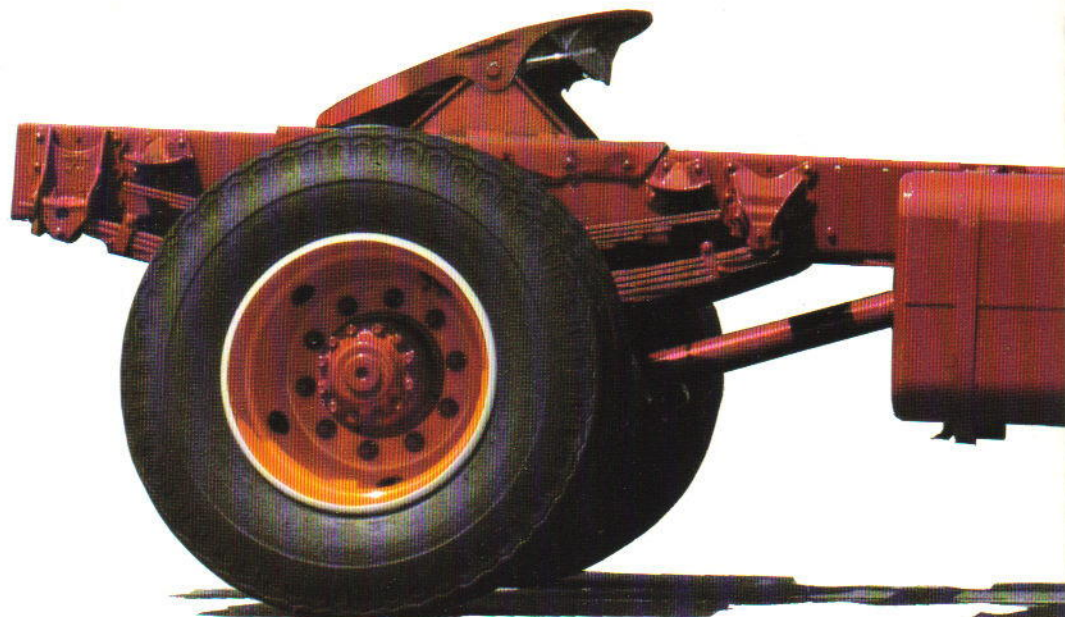
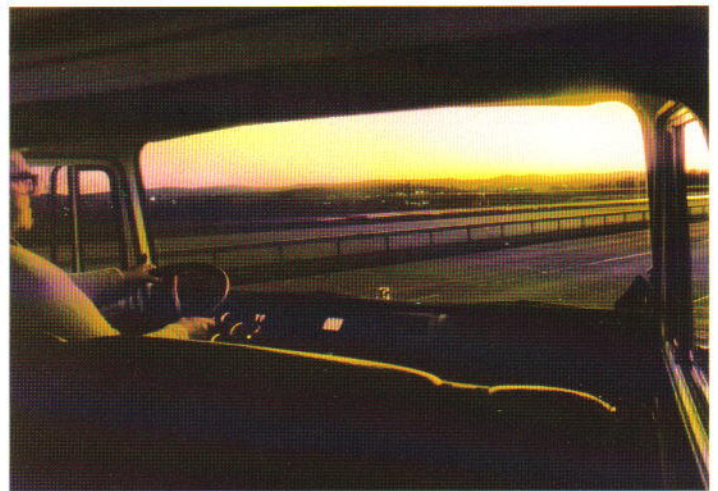
# The First Choice in Medium-Duty Tractors

In a standard truck, you probably won't find a more reliable, more efficient or better-equipped medium-duty tractor than the Mack Mid-Liner MS300T. It has all the strength and distance capability required for a medium-duty tractor. It also features the maneuverability and ease of operation required in the finest trucks. Cabs are designed with operator comfort and with durability in mind. And, exceptional visibility means this vehicle is one that will work with you. Mack Mid-Liner is fast becoming the standard—demanded by haulers in every industry—who require top efficiency and unequalled fuel economy. Best of all, it's backed by a leader in Class 8 trucks—so you know that quality, durability and style are built right in.



# Handling Ease and Optimum Driver Comfort

The standard synchronized six-speed transmission, and responsive steering and brake systems make the Mack Mid-Liner Tractor almost as easy to drive as a passenger car. With a comfortable, roomy interior and wide-sweep windshield, it's a vehicle that's a pleasure to operate, even on long distance, cross-country runs. As part of its cabover design, the Mack Mid-Liner has a short wheelbase, which permits sharp wheel cuts and offers a tighter turning radius. That means superior maneuverability through narrow city streets and congested traffic areas. No matter where your hauling job takes you, Mack Mid-Liner offers extra comfort and control for the driver. And, that adds up to higher productivity and more distance covered per day.





## Service

Because every Mid-Liner is backed by Mack Trucks and our reputation for quality, you know that Mid-Liner parts and equipment are built "Bulldog Tough." If you need parts, see one of the many Mid-Liner dealers or service centers across the country. There are approximately 800 Mack service centers equipped with the proper tools and expert staff to make sure your Mid-Liner is kept operating efficiently and economically at all times. If you prefer to handle your own maintenance and service, a training school sponsored by Mack is offered for Mid-Liner customers and their employees.

## The Recognized Quality of Mack Mid-Liner

When the Mack Mid-Liner Tractor was first introduced—it had to prove itself. But no more! After more than three years of solid on-the-road performance and proven operating efficiency and economy, the tables have completely turned. Today, Mack Mid-Liner is one of the most sought-after mid-duty tractors on the market. All of its features combine to place it among the best-equipped vehicles in its class. With truckers buying Mid-Liners at an accelerated pace, our belief in our product is paying off. Because we knew we were right on target with Mid-Liner from the start...and now, America knows it too!







## Extra Pulling Power... Extra Fuel Economy

The 1985 Mid-Liner MS300T features a powerful, charge air cooled, turbo-charged, 215 horsepower, in-line, six-cylinder diesel engine as standard equipment. It produces a peak torque of 542 lbs./ft. to give this vehicle the force necessary to carry your heavy loads. The Mid-Liner engine also features precision fuel injection and replaceable cylinder liners. And its fuel economy is proven...with transmissions and axles to match your application and assure miles of rugged, efficient service.

Support is provided by a combination of various standard and optional front and rear axles. The axles are matched with equally-rated eye-and-slipper multi-leaf front suspension and a strong rear suspension with multi-leaf main and helper springs. Brought together by a durable nine-inch frame, it gives you a strong base that will resist normal bending or twisting of loads and endure most shock and vibration.

Overall, the Mack Mid-Liner has the muscle to transport your goods wherever they need to go. And, its proven diesel fuel economy puts it far ahead of gasoline-powered trucks of comparable size and horsepower.

## Features and Benefits

- **Major brand suppliers**—Eaton, Spicer, Delco, Grote, Signal-Stat, Donaldson, R.H. Sheppard, Anchorlok, Bosch, Garrett Airesearch, Fram and many more.
- **Pilot-mounted disc wheels**—run truer to reduce costly wear.
- **Longer springs and front shocks**—standard equipment, for payload protection and driver comfort through a better ride.
- **Low COE design with 42° wheel cuts**—for maximum maneuverability. Mid-Liner's COE design also provides excellent ease of driver ingress and egress.
- **52° cab tilt**—to provide maximum engine access for ease of maintenance.
- **Double-wall steel cab**—strong and durable, with extensive factory-treated rust proofing application.
- **Rebuildable design**—built from the bottom up to reduce maintenance costs.
- **Turbo-charged**—for increased horsepower and torque, improved fuel economy and better high altitude performance.
- **Robert-Bosch multi-plunge pump**—provides responsive throttle and precise fuel metering.
- **Charge air cooling**—for improved fuel efficiency and longer engine life.
- **Viscous fan**—reduces scavenged horsepower and lowers fuel consumption.
- **Seven main bearing construction**—for long life.
- **Unrestricted mileage**—in city or cross-country runs for all-around service.
- **Mack disposable spin-on filter system (oil, water, fuel)**—for fast, quality preventive maintenance care.

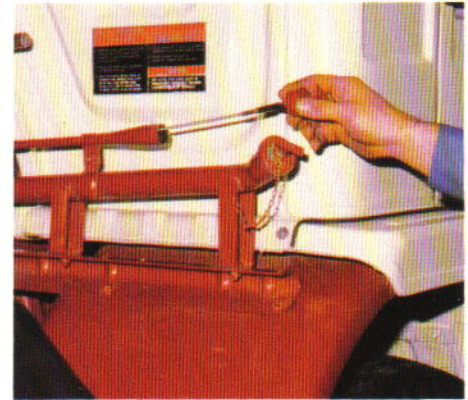




Radiator expansion tank is externally located for easy access—with cap positioned for effortless checks and fill-ups.



Mid-Liner's maintenance-free batteries are standard.



Regularly-checked items—like oil dipstick and windshield washer reservoir—are conveniently located outside so that routine maintenance can be accomplished without tilting the cab.



## Maintenance Made Easy

One of the most important and convenient features of the Mack Mid-Liner Tractor is its ease of maintenance. Routine checks on oil and water levels, can be made without tilting the cab. Oil and water fill caps, dipstick, windshield washer reservoir and air cleaner cover are also externally located for simple access. Additional maintenance-reducing features include integral power steering, maintenance-free batteries with non-metallic box covers, and a full line of gauges with individual warning lights for early problem detection. All these items are designed to make upkeep easier, reduce downtime and enhance road time for drivers and owners.



# 1-800-262-MACK

That's all you need to put you in touch with "Bulldog Protection" wherever you go. If you have an emergency breakdown, chances are you're only a phone call away from one of hundreds of sales, parts and service centers across the country. Just call our toll-free hotline. It will put you in touch with a "Bulldog Protection" representative who will help you get back on the road as fast as possible. And, if the parts you need aren't already on the dealer's shelf, our manufacturing, distribution and sales network goes into action to ship the parts without delay!



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