

Mack

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Models

A54T
A54S
GASOLINE



LESS WEIGHT - MORE POWER FOR MORE PAYLOAD - LESS WASTE LOAD

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Models... **A54T** **A54S**

More PROFITS with Lower Tractor Weight, Higher Tractor Power

These new Macks meet the demands of operators for a lighter weight tractor with more hauling power. Mack has slashed tractor weight and substantially increased tractor power to enable every operator to carry more payload on every trip while staying within legal weight limits.

Plenty of power is a feature of these tractors. With increased power output, these Macks will maintain high speeds economically on every run. Dependable power is assured by Mack's gasoline engine, the acknowledged leader in the truck field. All components have been tested and proved over many years and many thousands of miles of operation.

Speeds to conquer every run are available with Mack's transmissions. Standard transmis-

sion is Mack's five-speed gearbox. Also available is Mack's ten-speed Duplex transmission with Mack's Mono-Shift or two-lever shift. Gear ratios are scientifically engineered to meet every operator's requirement. Driver comfort is at a peak with Mack's system of cab ventilation and custom designed seats.

Operators using six-wheel tractors will find that Mack's exclusive Balanced Bogie and Power Divider, both incorporated in the A54S, will increase tire mileage and improve performance on poor roads.

Long life, dependability and profit-making economy are built into Mack's own engine, transmission, frame, axles and all other components to give you a tractor that is truly a master of the highways.



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Quality features

... GIVE YOU COST-CUTTING PERFORMANCE



Rugged chassis combines low weight and high strength for long life and larger payloads. Design concentrates the most weight on the front axle, allowing more payload to be carried within legal axle loading limits. Rigid pressed carbon steel frame has exclusive Mack box-girder crossmembers to carry heavy loads and resist frame twist.



Quality can't be seen in these driving parts but it shows up in long life and trouble-free performance. Quiet operation and increased gear life result from continuous lubrication made possible by oil grooving and oil feed holes in the gears. Invisible, but contributing to more efficient performance, are closer tolerances, better fitting of parts and use of better materials in the gears.



Long brake life and elimination of brake drum distortion and scoring result from Mack's alloy-iron brake drums. Stiff brake shoes are held firmly in place by straddle-mounted anchor pins. Wide-bearing, forked, constant lift ramps with renewable scaring tips help give fast, sure stops under all traffic and road conditions.



Lower weight rear axle is a feature of this new Mack tractor. Great strength, one of Mack's standard features, is retained through scientific selection of all parts. Less weight in the axle means less chassis weight and more payload. Shafts are involute free-splined at both ends to give true full-floating action and four times the resistance to impact afforded by ordinary types. Added strength and toughness and a 25 per cent increase in torsional capacity are obtained by graduated heat treatment of chromonickel axle shafts.

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