

# MANAGER™ SERIES





# MID-LINER® MANAGER SERIES

## STANDARD SPECIFICATIONS

	<b>MS200/250</b>	<b>MS300</b>
<b>ENGINE</b>	<ul style="list-style-type: none"> <li>• RVI E3-180</li> <li>• Turbocharged and charge-air cooled</li> <li>• 180 H.P. @ 2500 RPM (50 states)</li> <li>• 475 lb/ft. @ 1300 RPM</li> <li>• 55 gallon fuel tank with sump</li> <li>• Under-frame exhaust</li> </ul>	<ul style="list-style-type: none"> <li>• RVI E3-210</li> <li>• Turbocharged and charge-air cooled</li> <li>• 210 H.P. @ 2350 RPM (50 states)</li> <li>• 560 lb/ft. @ 1400 RPM</li> <li>• 55 gallon fuel tank with sump</li> <li>• Under-frame exhaust</li> </ul>
<b>ELECTRICAL SYSTEM</b>	<ul style="list-style-type: none"> <li>• Bosch* 12V starter</li> <li>• Valeo* 12V alternator</li> <li>• Delco* maintenance-free batteries (2)</li> <li>• 1100 total CCA</li> <li>• Breaker panel in-cab</li> </ul>	<ul style="list-style-type: none"> <li>• Bosch 12V starter</li> <li>• Valeo 12V alternator</li> <li>• Delco maintenance-free batteries (2)</li> <li>• 1100 total CCA</li> <li>• Breaker panel in-cab</li> </ul>
<b>TRANSMISSION</b>	<ul style="list-style-type: none"> <li>• Eaton* 4106B 6-speed</li> <li>• 14" organic, non-asbestos, single plate clutch, air-assisted hydraulic control</li> <li>• Dana* 1610 series driveline</li> </ul>	<ul style="list-style-type: none"> <li>• RVI T1060A 6-speed</li> <li>• 15" organic, non-asbestos, single plate clutch, air-assisted hydraulic control</li> <li>• Dana 1610 series driveline</li> </ul>
<b>FRONT AXLE</b>	<ul style="list-style-type: none"> <li>• 8,000 lb. capacity (9,500 lb. capacity on MS250P)</li> <li>• Multileaf springs</li> <li>• Shock absorbers</li> <li>• Sheppard* M-80 power steering (292-S6 on MS250)</li> <li>• 40° inside wheel cut</li> </ul>	<ul style="list-style-type: none"> <li>• 12,000 lb. capacity</li> <li>• Multileaf springs</li> <li>• Shock absorbers</li> <li>• Sheppard 292-S6 power steering</li> <li>• 40° inside wheel cut</li> </ul>
<b>REAR AXLE</b>	<ul style="list-style-type: none"> <li>• 18,000 lb. capacity</li> <li>• (21,000 lb. capacity on MS250)</li> <li>• Multileaf springs and helper springs</li> </ul>	<ul style="list-style-type: none"> <li>• 21,000 lb. capacity</li> <li>• Multileaf springs and helper springs</li> </ul>
<b>FRAME</b>	<ul style="list-style-type: none"> <li>• 9.8 in.<sup>3</sup> section modules per rail</li> <li>• 629,160 lbs.-in. RBM per rail</li> <li>• 138" wheelbase</li> <li>• 185" effective load platform</li> <li>• 70" B.B.C.</li> <li>• Frame-mounted tow eyes</li> </ul>	<ul style="list-style-type: none"> <li>• 9.8 in.<sup>3</sup> section modules per rail</li> <li>• 629,160 lbs.-in. RBM per rail</li> <li>• 138" wheelbase</li> <li>• 185" effective load platform</li> <li>• 70" B.B.C.</li> <li>• Frame-mounted tow eyes</li> </ul>
<b>BRAKE SYSTEM</b>	<ul style="list-style-type: none"> <li>• Air-assisted hydraulic disc/dual air system (dual air brake system on MS250)</li> <li>• 2929 in.<sup>3</sup> air reservoir capacity (3966 in.<sup>3</sup> air reservoir capacity on MS250)</li> <li>• Automatic drain valves</li> </ul>	<ul style="list-style-type: none"> <li>• Dual air brake system</li> <li>• 3966 in.<sup>3</sup> air reservoir system</li> <li>• Automatic drain valves</li> </ul>
<b>WHEELS/TIRES</b>	<ul style="list-style-type: none"> <li>• 7.5 x 22.5 steel disc wheels</li> <li>• 11R 22.5 14-ply tires</li> </ul>	<ul style="list-style-type: none"> <li>• 7.5 x 22.5 steel disc wheels</li> <li>• 11R 22.5 14-ply tires</li> </ul>

### CAB EQUIPMENT (SAME FOR ALL MODELS)

Driver's seat, two-man bench, three seat belts with retractors, 34,000 BTU/HR @ 100°F heater and defroster, lefthand and righthand sun visors, West Coast rearview mirrors, clear laminated windshield glass, clear tempered door and window glass, vent windows in doors, dual front turn signals, turn signal switch, hazard switch, speedometer showing miles per hour and kilometers per hour, with odometer showing miles, tachometer, fuel gauge, dual air pressure gauge, oil pressure gauge, engine coolant temperature indicator, five I.D. and

clearance lamps, two-speed electric windshield wipers with intermittent control and washer functions, cigar lighter, ashtrays, electric horn, headlight switch, low beam/high beam switch, ICC and clearance light switch, and coat hooks. Indicator lights: oil pressure, electrical charging, coolant temperature, directional signals, headlights (high beam indicator), parking brake, low air/hydraulic brake pressure. Warning buzzer for: low air pressure, low oil pressure, high coolant temperature.



**CONSULT YOUR MACK MID-LINER DEALER FOR DETAILS AND OPTIONS.**