

## Factory Options

**Region:** North America  
**Market Segment:** Winter Service

| Item                                | Description  |
|-------------------------------------|--|
| <b>Wheelbase</b>                    |  |
| 154"                                | U500 model 405.230, 154", 3900 mm wheelbase  |
| <b>Tires</b>                        |  |
| 4 x 395/85 R20                      | 4 tires 395/85 R 20 Michelin XZL, 70 mph, 168 G 987-G56- 4/80, no snow chains                  |
| <b>Spare Tires</b>                  |  |
| 1 x 395/85 R20                      | 1 tire 395/85 R 20 Michelin XZL, 70 mph, 168 G, 987-G56- 1/80, no snow chains                  |
| <b>Paint</b>                        |  |
| MB9147/9678                         | Arctic/Pure White (to be determined)   |
| <b>Tire Inflation</b>               |  |
| A30<br>A31                          | CTIS Central Tire Inflation System   |
| <b>Axles</b>                        |  |
| A52                                 | Front axle differential lock   |
| <b>Brakes</b>                       |  |
| B42                                 | Trailer brake package  |
| <b>Chassis</b>                      |  |
| C47                                 | Radiator protection  |
| C50                                 | VarioPilot, dual mode - left/right hand steering, no tray below breast possible, only with S86 |
| C88                                 | Vertical exhaust pipe, right side, chrome-plated   |
| <b>Mounting and Fastening Parts</b> |  |
| D12                                 | Implement mounting plate, Category 5   |
| D50                                 | Rear mounting brackets   |
| <b>Electrical System</b>            |  |
| E44                                 | Jump-start studs 12 Volt   |
| E45                                 | Front plug-in socket, 7 poles  |
| E47                                 |  |
| E53                                 | Pre-wire mobile phone  |
| E54                                 | Pre-wire 2-way radio 12V including antenna only included with E37                              |
| E55                                 | Pre-wire AM/FM radio, antenna and 2 speakers   |
| <b>Cabin</b>                        |  |
| F43                                 | Additional heater, pre-heating of engine coolant   |

|   |  |
|---|--|
| <b>Gearbox</b>  |  |
| <b>G21</b>  | Additional gearbox with working and crawler gears<br>range i=55,87   |
| <b>G48</b>  | EAS Electro Automatic Shifting system  |
| <b>Hydraulics</b>   |  |
| <b>H08 Package includes<br/>H14, H57, H58, H59,<br/>H61, H68, H75, H76, H78<br/>and H79</b> | Dual circuit hydraulic system package with<br>proportional valves, double pump   |
| <b>H43</b>  | Tilting cylinder for tipper platform   |
| <b>H85</b>  | Flush face hydraulic couplers  |
| <b>Instruments, Signaling<br/>Equipment</b>   |  |
| <b>J48</b>  | Warning light for tip cylinder in connection with<br>H43/H44 only, otherwise control lamp and wiring<br>harness only   |
| <b>Lights</b>   |  |
| <b>L07</b>  | Daytime running light, mandatory for Canada  |
| <b>L47</b>  | Additional raised headlights for front-mounted<br>implements, with additional indicator light  |
| <b>L58</b>  | Support for rotating beacon road, curb side<br>mounted, including switch and wiring harness  |
| <b>Engine</b>   |  |
| <b>M54</b>  | Block heater, electrical wiring and cable  |
| <b>M55</b>  | Fuel pre-warmer and water separator  |
| <b>M89</b>  | Grid heater at air intake  |
| <b>PTO</b>  |  |
| <b>N08</b>  | Front PTO, 201 hp, 500-1000 rpm, including<br>cooling and drive shaft 1-3/4" 6-spline type   |
| <b>N18</b>  |  |
| <b>Platform</b>   |  |
| <b>P01</b>  | Quick release system for tipping cylinder  |
| <b>P40</b>  | Platform tipper bed, side and rear panels<br>removable to create flat bed, 11.3' x 7.3' x 15.8",<br>forward wall 19.7"   |
| <b>Trailer Couplings</b>  |  |
| <b>Q20</b>  | Pintle hitch, Premier 240, US-version, rigid,<br>Gross trailer weight 45,000 lbs (200.17kN)<br>Maximum tongue weight 6,000 lbs (26,69kN)<br>Ultimate latch capacity 20,000 lbs (88,98 kN)<br>Maximum eye X-section 1-11/16 in. (43 mm)<br>Minimum eye opening 2-1/8" |
| <b>Original Wheel<br/>Equipment</b>   |  |
| <b>R34</b>  | Rims 10.00V-20 for 395/85R20 tubeless, track<br>71.97" (1828 mm), includes rear mud guards   |

**Cab Equipment**

|            |  |
|------------|--|
| <b>S02</b> | Comfortable air-suspended contoured driver's seat, includes safety belt and head rest  |
| <b>S10</b> | Comfortable air-suspended contoured passenger seat, includes safety belt and head rest |
| <b>S26</b> | Heated windshield, electric grid in multi-layer glass                                  |
| <b>S39</b> | Electric windows, left and right   |
| <b>S82</b> | Wide angle convex rear mirror, right side  |
| <b>S83</b> | Down view mirror, right side   |
| <b>S86</b> | Wide angle convex rear mirror, left side   |

**Wheel Fenders**

|            |  |
|------------|--|
| <b>U82</b> | Wider fenders for snow chains on R34 tires |
|------------|--|

**Speed Control**

|            |                                     |
|------------|-------------------------------------|
| <b>V97</b> | 70 mph Speed limiter, for R34 tires |
|------------|-------------------------------------|

**Parameter Settings****Miscellaneous**

|            |   |
|------------|---|
| <b>X18</b> | Increased GVW 33,000 lbs<br>front axle 15,900 lbs, rear axle 18,700 lbs<br>R34+V97 maximum speed = 70 mph |
|------------|---|

**Accessories**

|            |  |
|------------|--|
| <b>Y31</b> | Tire inflation hose with pressure gauge, includes compressed air connection on outside |
| <b>Y76</b> | License plate holder at front end  |

**Compound Codes**

|            |  |
|------------|--|
| <b>Z43</b> | Parts for low temperature start to -22°F / -30°C, low temperature oil in steering system, additional 0.5 gal anti-freeze in cooling system |
| <b>Z68</b> | Sea wax anti-rust chassis treatment  |
| <b>Z99</b> |  |

**Additional Notes**

|                           |   |
|---------------------------|---|
| <b>Mileage</b>            | Roughly 18,300 mi and 550 engine hours  |
| <b>Radio</b>              | No Premium CD radio   |
| <b>Spare Rim and Tire</b> | No spare rim and no spare tire R34  |
| <b>Hub Caps</b>           | Wheels appear to have hub caps over wheel nuts and CTIS hose connections      |
| <b>Run-Flat Inserts</b>   | Tires are said to have run-flat inserts for 0 psi emergency operation, verify |

**Note – This Unimog was a dealer demonstration truck. The current owner is the first registrant and only put 500 miles on the truck since taking possession from Freightliner.**

**End**