

12 months

Time

These maintenance intervals are general recommendations. Please refer to the appropriate maintenance and lubrication manual for your vehicle. Recommended intervals by Miles, Km or Hours whichever occurs first.

SERVICE AT A GLANCE MAINTENANCE INTERVALS

FOR PINNACLE™, GRANITE®, TERRAPRO®, TITAN AND ANTHEM™ MANUFACTURED YEAR 2010 THROUGH 2016

Heavy Duty Normal Duty Severe Duty Greater than 6 mpg **Greater than 5 mpg** Less than 5 mpg Less than 39L/100km Less than 50L/100km Greater than 50L/100km **ENGINE** MACK PREMIUM ENGINE OIL, FILTERS AND FUEL FILTERS Manufactured Year 2010 and Newer Engines Using Mack EOS-4.5 Oil Specifications *Mack Engine Oil EOS-4.5/ **Other Mack Approved NOTE: Mack cannot be held responsible for problems caused by non-genuine filters that do not meet Mack performance or durability requirements. Miles 60,000* / 55,000** 45,000* / 40,000** 35,000* / 30,000** MP7 / MP8 or MP10 with 42 L / 44 Qt Oil Pan: Mack EOS-4.5*, Filters and Fuel Filters (Replace) Km 95,000* / 90,000** 70,000* / 65,000** 55,000* / 50,000** If idle time is greater than 30%, use the next lower drain interval. 1,700* / 1,600** Hours 1,300* / 1,200** 825* / 750** Miles 65,000* / 60,000** 50,000* / 45,000** 40,000* / 35,000** MP10 with 52 L / 55 Qt Oil Pan: Mack EOS-4.5*, Filters, and Fuel Filters (Replace) Km 105,000* / 95,000** 80,000* / 70,000** 65,000* / 55,000** If idle time is greater than 30%, use the next lower drain interval. 1,750 / 1,650** 1,300 / 1,200** 825/750** Hours Manufactured Year 2010 to 2016 Engines Using Mack Engine Oil EOS-4 Miles 45,000 35,000 25,000 MP7 / MP8 or MP10 with 42 L / 44 Qt Oil Pan: Mack EOS-4*, Filters and Fuel Filters (Replace) Km 75,000 60,000 45,000 If idle time is greater than 30%, use the next lower drain interval. Hours 1,300 1,000 625 Miles 50,000 45,000 35,000 MP10 with 52 L / 55 Qt Oil Pan: Mack EOS-4***, Filters, and Fuel Filters (Replace) Km 80,000 75,000 60,000 If idle time is greater than 30%, use the next lower drain interval. 625 Hours 1,300 1,000 MACK PREMIUM LONG-LIFE COOLANT Miles 750,000 Mack Premium Long-Life Coolant (Replace) Km 1.200,000 96 months Hours Miles 150,000 Mack Premium Long-Life Coolant Filter (Replace) Km 240,000 Time 12 months MACK PREMIUM FULLY FORMULATED COOLANT Miles 300,000 150,000 Mack Premium Fully Formulated Coolant (Replace) Km 500,000 240,000 Hours 24 months 12 months Mack Premium Fully Formulated Coolant Conditioner Filter (Replace) Time At every oil change **MISCELLANEOUS** Miles 150,000 / then every 300,000 Valve Adjustment Km 240,000 / then every 500,000 12 months / then every 24 months Time Miles 300,000 150,000 Fan and Accessory Drive Belt (Replace) Km 500,000 240,000 Time 36 months 12 months At max restrictions as indicated Mack Premium Air Filter and Fuel Tank Ventilation Filter (Replace) At max restrictions as indicated on gauge, or 12 months Time on gauge, or 6 months **EXHAUST AFTERTREATMENT SYSTEM Normal Duty Heavy Duty Severe Duty** Miles 400,000 250,000 Diesel Particle Filter (DPF) - Clean Km 650,000 400,000 10,000 4,500 Hours Miles 150,000 Diesel Particle Filter (DPF) Ignition Electrode and Nozzle Km 240,000 Hours 4,500 Aftertreatment Hydrocarbon Injector (AHI) Miles 150,000 MY 2011 to 2012 (April) clean AHI nozzle. Km 240,000 MY 2012 (May) and newer replace AHI nozzle and data reset. Hours 4,500 Miles 150,000 DEF, Pump and Tank Filler Neck Filter Km 240,000 Drain DEF tank, replace DEF pump main filter, clean DEF tank neck filter. Hours 4,500 TRANSMISSION AND AXLES **Normal Duty Heavy Duty Severe Duty** MACK *m*DRIVE™ TRANSMISSION **m**DRIVE Miles 500,000 Transmission oil and filter (Replace) Oil quality: Mack Transmission Oil 97319 for manufactured years 2015-2016 Km 800,000 Not Allowed Manufactured year 2010-2014 with radiator mounted oil cooler will require Mack transmission oil 97318 Time 60 months mDRIVE; mDRIVE Severe Duty and mDRIVE with Crawler Gears Miles 500,000 250,000 Transmission oil and filter (Replace) Km 800,000 400,000 Oil quality: Mack Transmission Oil 97319 Time 60 months 2,500 h **AXLE OIL** 250,000 (GO-J) 40,000 (GO-J) Miles 80,000 (GO-J PLUS) 500,000 (GO-J PLUS) 400,000 (GO-J) 65,000 (GO-J) Mack Proprietary Rear Axle Oil (Replace) Km 800,000 (GO-J PLUS) 125,000 (GO-J PLUS) 24 months (GO-J) Time 1200 hours or 12 months 36 months (GO-J PLUS) Vendor Rear Axle Oil (Replace) See axle manufacturer guidelines 3 Axle Alignment Time: 12 months (minimum) **Normal Duty Heavy Duty Severe Duty CHASSIS** Miles 15,000 10,000 Mack Premium Chassis Lubrication Km 24,000 16,000 Time 12 months Electrical System Connectors (Check) Time Every 6 months Miles 150,000 Power Steering Fluid and Filter (Replace) Km 240,000 Time 12 months 150,000 Miles Air Dryer Coalescing Cartridge (Replace) 240,000 Km