

SERVICE AT A GLANCE MAINTENANCE INTERVALS FOR PINNACLE[™], GRANITE[®], TERRAPRO[®], TITAN AND ANTHEM[™] MANUFACTURED YEAR 2010 THROUGH 2016

		Normal Duty Greater than 6 mpg Less than 39L/100km	Heavy Duty Greater than 5 mpg Less than 50L/100km	Severe Duty Less than 5 mpg 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 NOTE: Mack cannot be held responsible for problems caused by non-genuine filters that do not meet Mack performance or durability requirements.		*Mack Engine	Oil EOS-4.5/ **Other I	Mack Approved	
MP7 / MP8 or MP10 with 42 L / 44 Qt Oil Pan: Mack EOS-4.5*, Filters and Fuel Filters (Replace)	Miles	60,000* / 55,000**	45,000* / 40,000**	35,000* / 30,000**	
If idle time is greater than 30%, use the next lower drain interval.	Km	95,000* / 90,000**	70,000* / 65,000**	55,000* / 50,000**	
	Hours	1,700* / 1,600**	1,300* / 1,200**	825* / 750**	
MP10 with 52 L / 55 Qt Oil Pan: Mack EOS-4.5*, Filters, and Fuel Filters (Replace)	Miles	65,000* / 60,000** 105,000* / 95,000**	50,000* / 45,000** 80,000* / 70,000**	40,000* / 35,000** 65,000* / 55,000**	
If idle time is greater than 30%, use the next lower drain interval.	Hours	1,750 / 1,650**	1,300 / 1,200**	825/750**	
Manufactured Year 2010 to 2016 Engines Using Mack Engine Oil EOS-4	•		L		
MP7 / MP8 or MP10 with 42 L / 44 Qt Oil Pan: Mack EOS-4*, Filters and Fuel Filters (Replace) If idle time is greater than 30%, use the next lower drain interval.	Miles	45,000	35,000	25,000	
	Km	75,000	60,000	45,000	
	Hours	1,300	1,000	625	
MP10 with 52 L / 55 Qt Oil Pan: Mack EOS-4***, Filters, and Fuel Filters (Replace) If idle time is greater than 30%, use the next lower drain interval.	Miles	50,000	45,000	35,000	
	Km	80,000	75,000	60,000	
MACK PREMIUM LONG-LIFE COOLANT	Hours	1,300	1,000	625	
	Miles		750,000		
Mack Premium Long-Life Coolant (Replace)	Km	1.200,000			
	Hours		96 months		
	Miles	150,000			
Mack Premium Long-Life Coolant Filter (Replace)	Km	240,000			
			12 months		
MACK PREMIUM FULLY FORMULATED COOLANT	Miles		000	150.000	
Mack Premium Fully Formulated Coolant (Replace)	Miles Km		300,000 150,000 500,000 240,000		
	Hours	240,000 240,000 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			
	Time		12 months / then every 24 months		
Ean and Accessory Drive Polt (Deplace)	Miles Km	300		150,000	
Fan and Accessory Drive Belt (Replace)	Time	500 36 m		240,000 12 months	
Mack Premium Air Filter and Fuel Tank Ventilation Filter (Replace)				At max restrictions as indicated	
	Time		ated on gauge, or 12 months	on gauge, or 6 months	
EXHAUST AFTERTREATMENT SYSTEM		Normal Duty	Heavy Duty	Severe Duty	
Diesel Particle Filter (DPF) - Clean	Miles Km	400 650		250,000 400,000	
Dieser Farticle Filter (DFT) - Clean	Hours		000	4,500	
	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. MY 2012 (May) and newer replace AHI nozzle and data reset.	Km		240,000		
$\frac{1}{1}$	Hours		4,500 150,000		
DEF, Pump and Tank Filler Neck Filter Drain DEF tank, replace DEF pump main filter, clean DEF tank neck filter.	Km	240,000			
	Hours		4,500		
TRANSMISSION AND AXLES		Normal Duty	Heavy Duty	Severe Duty	
MACK <i>m</i> DRIVE™ TRANSMISSION <i>m</i> DRIVE					
Transmission oil and filter (Replace) Oil quality: Mack Transmission Oil 97319 for manufactured years 2015-2016	Miles	500	,000	Not Allowed	
	Km	800			
Manufactured year 2010-2014 with radiator mounted oil cooler will require Mack transmission oil 97318	Time	60 m	onths		

mDRIVE; mDRIVE Severe Duty and mDRIVE with Crawler Gears				
Transmission oil and filter (Replace) Oil quality: Mack Transmission Oil 97319	Miles	500,000	250,000	
	Km	800,000	400,000	
	Time	60 months	2,500 h	
Mack Proprietary Rear Axle Oil (Replace)	Miles	250,000 (GO-J) 500,000 (GO-J PLUS)	40,000 (GO-J) 80,000 (GO-J PLUS)	
	Km	400,000 (GO-J) 800,000 (GO-J PLUS)	65,000 (GO-J) 125,000 (GO-J PLUS)	
	Time	24 months (GO-J) 36 months (GO-J PLUS)	1200 hours or 12 months	
Vendor Rear Axle Oil (Replace)	See axle manufacturer guidelines			
3 Axle Alignment	Time: 12 months (minimum)			
CHASSIS		Normal Duty Heavy Duty	Severe Duty	
CHASSIS	Miles	Normal Duty Heavy Duty 15,000	Severe Duty 10,000	
CHASSIS Mack Premium Chassis Lubrication	Miles Km			
		15,000	10,000	
	Km	15,000 24,000	10,000	
Mack Premium Chassis Lubrication	Km Time	15,000 24,000 12 months	10,000	
Mack Premium Chassis Lubrication	Km Time Time	15,000 24,000 12 months Every 6 months	10,000	
Mack Premium Chassis Lubrication Electrical System Connectors (Check)	Km I Time I Time Miles	15,000 24,000 12 months Every 6 months 150,000	10,000	
Mack Premium Chassis Lubrication Electrical System Connectors (Check)	KmTimeTimeMilesKm	15,000 24,000 12 months Every 6 months 150,000 240,000	10,000	
Mack Premium Chassis Lubrication Electrical System Connectors (Check)	KmTimeTimeMilesKmTime	15,000 24,000 12 months Every 6 months 150,000 240,000 12 months	10,000	