

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	*Mack Engine Oil EOS-4.5/ **Other 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						
MD7 / MD0 on MD10 with 40 L / 44 Ot Oil Don. Mode FOC 4 Filtons and Final Filtons (Donlock)	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) If idle time is greater than 30%, use the next lower drain interval.	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)	Miles	50,000 80,000	45,000	35,000 60,000		
If idle time is greater than 30%, use the next lower drain interval.	Hours	1,300	75,000 1,000	625		
MACK PREMIUM LONG-LIFE COOLANT		,	,			
	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)		240,000				
MACK PREMIUM FULLY FORMULATED COOLANT	Time		12 months			
AUN I ILLINIUM I ULLI I UNINULAILU UUULANI	Miles	300,	,000	150,000		
Mack Premium Fully Formulated Coolant (Replace)	Km	500,		240,000		
	Hours	24 mg	onths	12 months		
Mack Premium Fully Formulated Coolant Conditioner Filter (Replace)	Time		At every oil change			
MISCELLANEOUS						
Valve Adjustment	Miles	150,000 / then every 300,000				
	Km		240,000 / then every 500,000			
	Time	300,	12 months / then every 24 months	150,000		
Fan and Accessory Drive Belt (Replace)	Km	500,		240,000		
	Time	36 mg		12 months		
Mack Premium Air Filter and Fuel Tank Ventilation Filter (Replace)	Time	At max restrictions as indica	ited on gauge, or 12 months	At max restrictions as indicated on gauge, or 6 months		
EXHAUST AFTERTREATMENT SYSTEM		Normal Duty	Heavy Duty	Severe Duty		
EXTROOT AT TERTREATMENT STOTEM	Miles	400,		250,000		
Diesel Particle Filter (DPF) - Clean	Km	650,		400,000		
	Hours	10,0	000	4,500		
	Miles	150,000				
Diesel Particle Filter (DPF) Ignition Electrode and Nozzle		240,000 4,500				
Aftertreetment Hydrocerben Injector (AHI)		150,000				
Aftertreatment Hydrocarbon Injector (AHI) MY 2011 to 2012 (April) clean AHI nozzle. MY 2012 (May) and newer replace AHI nozzle and data reset.	Miles Km	240,000				
	Hours	4,500				
DEF, Pump and Tank Filler Neck Filter		150,000				
Drain DEF tank, replace DEF pump main filter, clean DEF tank neck filter. TRANSMISSION AND AXLES			240,000			
		Normal Duty	4,500	Savara Duty		
		Normal Duty	Heavy Duty	Severe Duty		
mDRIVE™ TRANSMISSION						
mDRIVE™ The continuous of Cities (Decales as)	Mileo	500	000			
Transmission oil and filter (Replace) Oil quality: Mack Transmission Oil 97319 for manufactured years 2015-2016	Miles	500, 800,		Not Allowed		
Manufactured year 2010-2014 with radiator mounted oil cooler will require Mack transmission oil 97318	Time	60 mg				
mDRIVE™; mDRIVE™ Severe Duty and mDRIVE™ with Crawler Gears						
Transmission oil and filter (Poplace)	Miles	500,	000	250,000		
Transmission oil and filter (Replace) Oil quality: Mack Transmission Oil 97319	Km	800,		400,000		
	Time	60 mg	onths	2,500 h		
MACK PROPRIETARY AXLES	Miles	500,	000	80,000		
Rear Axle Oil (Replace)	Km	800,		125,000		
	Time	36 mg		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		
	Miles	15,0	000	10,000		
Mack Premium Chassis Lubrication	Km	24,0		16,000		
			12 months			
	Time			Every 6 months		
Electrical System Connectors (Check)	Time		Every 6 months			
	Time Miles		Every 6 months 150,000			
Electrical System Connectors (Check) Power Steering Fluid and Filter (Replace)	Time		Every 6 months			
	Time Miles Km		Every 6 months 150,000 240,000			
	Time Miles Km Time		Every 6 months 150,000 240,000 12 months			
Power Steering Fluid and Filter (Replace)	Time Miles Km Time Miles		Every 6 months 150,000 240,000 12 months 150,000			