

## MAINTENANCE SCHEDULE FOR NPR/W4/4000

Item	Interval	110,5	117K	123,5	130K	136,5	143K	149,5	156K	162,5	169K	175,5	182K	188,5	195K	201,5	208K	214,5	221K	227,5
Engine Noise Check		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Idle Speed																				
Valve Lash									A								A			
Injection Timing																				
Engine Speed Governor (fuel set)																				
Injector (Pressure & Spray)																				
Engine Oil & Oil Filter		R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Fuel Filter																				
Air Cleaner Filter																				
Air Intake (Duct/Hose/Clamp)																				
Drive Belts																				
Engine Bolt Torque																				
Turbocharger																				
Rotate Tires		R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Engine Cooling System		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Exhaust System		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Fuel Line System		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Brake Lining & Pad for Wear		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Brake Drum for Wear & Damage																				
Brake Fluid		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Brake Line LSV and Hoses																				
Automatic Transmission Fluid		I	I	I	I	I	I	I	R	I	I	I	R	I	I	I	R	I	I	I
AVT Screen & Filter (*)									R				R				R			
Differential Gear Oil		I	I	I	I	I	I	I	R	I	I	I	R	I	I	I	R	I	I	I
Power Steering Fluid																				
Steering Gear Box Torque									T				T				T			
Propeller Shaft Flange Torque		T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
Leaf Spring U-Bolt Torque		T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
Wheel Nut Torque		L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
Steering Shaft & Drag Link		L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
King Pins		L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
Propeller Shaft																				
Wheel Bearing Grease																				
Rear Spring Pins		L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L

(I): Inspect, replace or adjust if necessary (A): Adjust (R): Replace (T): Tighten to specified torque (L): Lubricate (\*): Item added

## MAINTENANCE SCHEDULE FOR NPR/W4/4000

Item	Interval	234K	240.5	247K	253.5	260K	266.5	273K	279.5	286K	292.5	299K	305.5	312K	318.5	325K	331.5	338K	344.5	351K
Engine Noise Check		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Idle Speed																				
Valve Lash					A															
Injection Timing					I															
Engine Speed Governor (fuel set)					I															
Injector (Pressure & Spray)					I															
Engine Oil & Oil Filter	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Fuel Filter	R		R		R		R		R		R		R		R		R		R	
Air Cleaner Filter	R				R															
Air Intake (Duct/Hose/Clamp)	I				I															
Drive Belts					R															
Engine Bolt Torque																				
Engine Bolt Torque																				
Turbocharger																				
Rotate Tires	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Engine Cooling System	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Exhaust System	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Fuel Line System	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Brake Lining & Pad for Wear	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Brake Drum for Wear & Damage	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Brake Fluid	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Brake Line LSV and Hoses	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Automatic Transmission Fluid	R	I	I	I	I	R	I	I	I	R	I	I	I	R	I	I	I	I	I	I
Auto/Tran Screen & Filter (*)	R				R				R					R					R	
Differential Gear Oil	R	I	I	I	I	R	I	I	I	R	I	I	I	R	I	I	I	I	I	I
Power Steering Fluid	T				R				R					R					R	
Steering Gear Box Torque	T				T				T					T					T	
Propeller Shaft Flange Torque	T				T				T					T					T	
Leaf Spring U-Bolt Torque	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
Wheel Nut Torque	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
Steering Shaft & Drag Link	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
King Pins	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
Propeller Shaft																				
Wheel Bearing Grease																				
Rear Spring Pins	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L

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