

SERVICE REQUIRED	Initial 100 km (65 Miles) of road and/or rail use	DAILY	WEEKLY	MONTHLY	3 MONTHS	6 MONTHS	12 MONTHS
Ensure vehicle is in good operating condition as per Mfg. Spec.		✓					
Check and adjust tire pressure per specification			✓				
Check wheel lug nut torque 65 miles after service or as specified	✓				✓		
Check wheel adapter lug nut torque	✓				✓		
Inspect front/rear mounting kit fasteners (re-torque if required)		✓	✓	✓			
Visually inspect the railgear for damaged or worn parts		✓	✓	✓	✓	✓	
Check for loose rail wheels and fasteners (re-torque if required)		✓	✓	✓	✓	✓	
Ensure railgear lock pin is functioning correctly		✓	✓	✓	✓	✓	
Ensure the vehicle is in good operating condition		✓	✓	✓	✓	✓	
Inspect the rail wheel flanges for wear (use Rafna wear gauge)					✓	✓	
Inspect all hydraulic components for leaks or wear		✓	✓	✓	✓	✓	
Check and adjust rail sweeps				✓	✓	✓	
Grease railgear inner and outer guide tubes			✓	✓	✓	✓	
Grease railgear inner tube lower pivot point				✓	✓	✓	
Grease railgear locking pin				✓	✓	✓	
Check and adjust rail wheel bearing end-play				✓	✓	✓	
Grease rail wheel bearings (every 3000 rail kms or 1900 rail miles)					✓	✓	✓
Check and adjust rail wheel load							✓
Check and adjust rail wheel alignment							✓
Check and repack rail wheel bearings							✓
Inspect hydraulic kit fasteners (re-torque if required)		✓	✓	✓			
Inspect all hydraulic fittings and hoses for leaks and wear.		✓	✓	✓			
Check oil in hydraulic reservoir. (fill with railgear raised if req'd)				✓			
Check emergency hand pump and manifold over-ride operation				✓			