PERIODIC SERVICE SCHEDULE – ELECTRIC VEHICLES				
REGULAR INTERVAL	SERVICE			
Daily service by owner	Pre-Operation and Daily Safety Checklist	See Pre-Operation and Daily Safety Checklist on page 32.		
	Performance Inspection	See Performance Inspection on page 32.		
	Batteries	Charge batteries (after each daily use only).		
Weekly service by owner	Batteries	Check electrolyte level. Add water if necessary. See page 51.		
Monthly service by owner or trained technician	Batteries	Wash battery tops and clean terminals with baking soda/water solution.		
	Tires	Check air pressure and adjust if necessary. See Vehicle Specifications – Electric Vehicles on page 64.		
	General vehicle	Wash battery compartment and underside of vehicle.		
Semiannual service by trained technician only (or every 50 hours of operation, whichever comes first)	Brake system	Check brake shoes; replace if necessary or adjust as required.		
		See Wheel Brake Assemblies section in the appropriate maintenance and service manual.		
		Lubricate brake slides per Lubrication Schedule. See Wheel Brake Assemblies section in the appropriate maintenance and service manual.		
		Check brake cables for damage; replace if necessary.		
	Electrical wiring and connections	Check for tightness and damage.		
	Forward/Reverse switch	Check condition of contacts and wire connections; make sure connections are tight.		
	Front wheel alignment and camber	Check and adjust as required. See Steering and Front Suspension section in the appropriate maintenance and service manual.		
	Motor Controller Output Regulator (MCOR)	Check for loose hardware, cracks, or other damage.		
Annual service by trained technician only (or every 100 hours of operation, whichever comes first)	Batteries	If batteries are not performing as expected, see the Batteries section in the appropriate maintenance and service manual.		

PERIODIC SERVICE SCHEDULE – GAS			
REGULAR INTERVAL	SERVICE		
Daily service by owner	Pre-Operation and Daily Safety Checklist	See Pre-Operation and Daily Safety Checklist on page 32.	
	Performance Inspection	See Performance Inspection on page 32.	
Monthly service by owner or trained technician	Engine	Check engine oil level; change if necessary. See Periodic Lubrication Schedules on page 47. Dispose of used oil properly.	
		Check engine cooling air intake; visually inspect unshrouded area around engine exhaust for grass and debris, and clean if necessary.	
	Tires	Check air pressure and adjust if necessary. See Vehicle Specifications – Gasoline Vehicles on page 66.	
	General vehicle	Wash engine compartment and underside of vehicle. Do not wash engine when hot.	
	Battery	Clean terminals and wash dirt from casing; check electrolyte level.	
		See page 56.	
	Front wheel alignment and camber	Check and adjust if necessary.	
Semiannual service by trained technician only (or every 50 hours of operation, whichever comes first)		See Steering and Front Suspension section in the appropriate maintenance and service manual.	
	Electrical wiring and connections	Check for tightness and damage.	
	Brake system	Check brake shoes; replace if necessary or adjust as required.	
		See Wheel Brake Assemblies section in the appropriate maintenance and service manual.	
		Lubricate brake slides per Lubrication Schedule. See Wheel Brake Assemblies section in the appropriate maintenance and service manual.	
		Check brake cables for damage; replace as required.	

PERIODIC SERVICE SCHEDULE – GASOLINE VEHICLES					
REGULAR INTERVAL	SERVICE				
Annual service by trained technician only (or every 100 hours of operation, whichever comes first)	Engine	Check for leaks around gaskets, fill plugs, etc.			
		Inspect, clean and gap spark plug; replace if necessary.			
	Engine air intake system	Check air filter element; clean or replace if necessary.			
		Check clamps for tightness; check hose for cracks.			
	General vehicle	Check for loose hardware and tighten if necessary.			
Two year service by trained technician only (or every 200 hours of operation, whichever come first)	Fuel filters	Replace. Dispose of used filters properly.			

A WARNING

• If any problems are found during scheduled inspection or service, do not operate the vehicle until repairs are made. Failure to make necessary repairs could result in fire, property damage, severe personal injury, or death.

PERIODIC LUBRICATION SCHEDULES

PERIODIC LUBRICATION SCHEDULE – ELECTRIC VEHICLES					
REGULAR INTERVAL	SERVICE	LUBRICATION POINTS	RECOMMENDED LUBRICANT		
Semiannually by owner or trained technician (or every 50 hours of operation, whichever comes first)	Brake pedal shaft bearings	•	Dry Moly Lube (CCI P/N 1012151)		
	Brake linkage and pivots	2	Dry Moly Lube (CCI P/N 1012151)		
	Accelerator pivot rod supports	3	Dry Moly Lube (CCI P/N 1012151)		
	Charger Receptacle (if equipped)	4	WD-40		
	Brake slides (Front* and rear for 4-wheel brake vehicles; rear for 2-wheel brake vehicles)	5	Dry Moly Lube (CCI P/N 1012151)		
	Front suspension (5 fittings)	6	Chassis Lube – EP NLGI Grade 2		
Annually by trained technician only (or every 100 hours of operation, whichever comes first)	Check/fill transaxle to plug level		22 oz. (0.67 liters) SAE 30 WT. API Class SE, SF, or SG Oil (or higher)		
	Inspect front wheel bearings (Repack as necessary)	8	Chassis Lube – EP NLGI Grade 2		