# VEHICLE MAINTENANCE BOOKLET

**UPDATED: 02/03/2020** 



**State or FTA License Number** 

Agency Name:	
Address:	
Contact Person:	
Vehicle Make:	
Model:	_Year:

#### PREVENTATIVE MAINTENANCE REQUIREMENTS:

#### FOR GASOLINE POWERED VEHICLES

Oil Change, Filter & Lube	Every 5,000 miles or 6 months under normal driving conditions. Recommend correct API and Viscosity Rated Oils per manufacture specifications.		
Air Filter	Every 10,000 miles under normal driving conditions.		
Transmission Fluid	Follow Manufacturer's recommendations regarding service intervals with filter change.		
Cooling System	Drain, flush and fill with new coolant every 36 months or as the Manufacturer recommends using the recommended antifreeze.		
Hose & Belts	Replace every three years to avoid breakdown.		
Tires	Replacement tires should be equivalent or greater than: Load range E for 10 ply and load range D for 8 ply and not to exceed the maximum wear indicators on any part of the tread (no retreads.)		
Tire Pressure	Should be within 5 pounds of tire manufacturer's recommendations.		
Front Wheel Bearing	Inspect/Service every 12 months.		
Fuel Filter	Replace every 30,000 miles if serviceable.		
Tire & Wheel rotation	Rotate after first 5,000 miles on new tires, then every 10,000 miles thereafter.		
Brakes-Disc Drum & Parking	Inspect every 10,000 miles.		
ADA Lift/Equipment	Service lift every 750 cycles.		
ADA Accessories	Inspect tie downs, locks, straps, alarms, and doors for wear, tear, damage, and serviceability during pre-trip inspections.		

These are minimum standards. Agencies are free to perform Preventive Maintenance on a more frequent basis.

**Routine Maintenance**: Find the column for the date and mileage of routine maintenance such as oil change, lubrication, air filter, cooling system flush, etc.

**Other Maintenance and Service**: Note the date, mileage, and a brief description of all other maintenance that is performed on the vehicle.

The Americans with Disabilities Act: Requires that accessibility equipment on transit vehicles be maintained in operable condition. Check accessibility equipment daily as part of the pre-trip inspection: lifts, ramps, tie downs, wheelchair tracks, etc.

ROUTINE MAINTENANCE			
Oil Change/Filter/Lubrication		Air Filter	
Every 5,000 miles		Every 10,000 miles	
Date	Mileage	Date Mileage	

### **ROUTINE MAINTENANCE** Cooling System Wheelchair Lift Service Every 36 months or per Every 750 Cycles manufacturer recommendation Mileage Cycles Date Date

ROUTINE MAINTENANCE			
Oil Change/Filter/Lubrication		Air Filter	
Every 5,000 miles		Every 10,000 miles	
Date	Mileage	Date Mileage	

## **ROUTINE MAINTENANCE** Cooling System Wheelchair Lift Service Every 36 months or per Every 750 Cycles manufacturer recommendation Mileage Cycles Date Date

OTHER MAINTENANCE AND SERVICE			
Date	Mileage	Description	Technician

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### **NOTICE**

### **ARDOT MAINTENANCE REQUIREMENTS**

This Vehicle Maintenance Record SHALL be kept up-todate and in the vehicle or another file at all times.

The Arkansas Department of Transportation (ARDOT) will periodically inspect all vehicles, to include a review of this record.

If ARDOT determines the vehicle use isn't consistent with FTA/State Program requirements and properly maintained, the vehicle may be reassigned to another Transportation Agency with similar services.

This vehicles maintenance records will be used to determine consideration in reviewing future vehicle request(s).

NOTICE OF NON	IDISCRIMINATION
prohibit discrimination in programs and activities receiving federal finan basis of race, sex, color, age, national origin, religion (not applicable as a VI Program), disability, Limited English Proficiency (LEP), or low-incon	
Or the following email address:	
Free language assistance for Limited English Proficient individuals is avail	lable upon request.
This notice is available from  Your Contact Person	in large print, on audiotape and in Braille.