

Scheduled Maintenance

Police vehicles equipped with an engine idle hour meter	
Inspect frequently, service as required	Replace cabin air filter.
Every 5000 miles (8000 km)	Inspect the brake system
	Lubricate control arm and steering ball joints (if equipped with grease fittings).
	Rotate tires, inspect tires for wear and measure tread depth.
Every 5000 miles (8000 km) or six months or as indicated by time/milage calculation (see description below)	Change engine oil and filter.*
	Perform multi-point inspection.
Every 30000 miles (48000 km)	Change automatic transmission fluid.
Every 60000 miles (96000 km)	Replace spark plugs.

*Reset your Intelligent Oil-Life Monitor after engine oil and filter changes. See **Engine Oil Check** (page 175).

Engine Idle Hour Meter

Your vehicle may be fitted with an idle meter to indicate how much time the vehicle has been sitting in park (P) or neutral (N). The meter is incorporated with the vehicle odometer. Depressing the odometer-reset button once displays the trip odometer (miles [kilometers] following by a "T" for trip odometer); depressing the odometer-reset button a second time displays the idle meter (hours following by an "H" for hours). The idle meter only accumulates time when the vehicle is in park (P) or neutral (N).

Displayed time is cumulative for the vehicle and cannot be reset to zero. Police vehicles often experience long periods of idling, during which engine oil continues to break down but distance is not accumulated on the odometer.

Engine idle hour meter calculation:

Idle hours x 33 = miles (kilometers) equivalency

Miles (kilometers) driven + miles (kilometers) equivalency = oil change interval