

Maintaining Your Car

Regular Maintenance Tasks

- Oil and filter changes
- Fluid checks and top-ups
- Tire maintenance

Change engine oil according to manufacturer's recommendations.
Replace oil filter to ensure optimal engine performance.
Check and refill coolant, brake fluid, power steering fluid, and transmission fluid as needed.
Monitor windshield washer fluid levels for visibility.
Check tire pressure monthly and maintain recommended levels.
Rotate tires regularly for even wear and extend tire life.

Routine Inspections

- Brake system checks
- Suspension and steering components

Inspect brake pads, rotors, and brake fluid for signs of wear and leaks.
Schedule brake system inspections to ensure safe braking performance.
Check shocks, struts, and steering components for wear and proper alignment.
Address any unusual noises or handling issues promptly.

Exterior Care and Cleaning

- Washing and waxing
- Paint protection

Wash car regularly to remove dirt, grime, and contaminants.
Apply wax for added protection and shine.
Use paint sealants or ceramic coatings to protect against UV rays and environmental damage.
Touch up paint chips and scratches to prevent rust.

Interior Maintenance

- Vacuuming and cleaning
- Air conditioning system

Vacuum interior carpets, seats, and floor mats to remove debris.
Clean upholstery and dashboard surfaces with appropriate cleaners.
Replace cabin air filters regularly for clean air circulation.
Schedule A/C system checks to ensure proper cooling performance.

Battery and Electrical System

- Battery checks
- Electrical system inspections

Test battery voltage and inspect terminals for corrosion.
Replace old or weak batteries to avoid breakdowns.
Check lights, signals, and electrical components for proper functioning.
Address any electrical issues promptly to prevent safety hazards.

Engine Performance and Tune-Ups

- Spark plug replacement
- Engine diagnostics

Replace spark plugs at recommended intervals for efficient combustion.
Inspect ignition system components for wear and proper function.
Use diagnostic tools to identify and address engine performance issues.
Schedule tune-ups and adjustments as needed for optimal engine operation.

Emergency Kit and Preparedness

- Emergency supplies
- Roadside assistance

Keep a roadside emergency kit with essentials like jumper cables, tire repair tools, and first aid supplies.
Include a flashlight, reflective triangles, and basic tools for minor repairs.
Subscribe to a roadside assistance service for towing and mechanical help in emergencies.
Keep emergency contact numbers handy for quick assistance.

Environmental Considerations

- Eco-friendly practices
- Fuel efficiency

Use eco-friendly car care products to minimize environmental impact.
Properly dispose of used fluids and automotive waste at designated facilities.
Maintain proper tire pressure and perform regular maintenance for optimal fuel economy.
Consider eco-driving techniques like smooth acceleration and braking.