

# Ford Service and Maintenance Instructions

<s>[INST] Provide the service intervals for a Ford. [/INST]

1. Regular maintenance should be performed every 7,500 miles or once every 6 months.
2. Oil change is recommended at every service interval.
3. Tire rotation recommended every 7,500 miles.
4. Brake fluid should be replaced every 30,000 miles or every two years.

<s>[INST] What is the engine service procedure for a Ford? [/INST]

1. Engine oil capacity: Typically 5 to 6 quarts, depending on the engine model.
2. Recommended oil: Fully synthetic 5W-20 or 5W-30.
3. Spark plug replacement recommended every 100,000 miles for most models.
4. Check timing belt at 90,000 miles and replace if necessary.

<s>[INST] How should the transmission be serviced for a Ford? [/INST]

1. Automatic transmission fluid should be checked every 20,000 miles.
2. Replace fluid and filter every 45,000 miles under normal driving conditions.

<s>[INST] How should the brake system be repaired in a Ford? [/INST]

1. Inspect brake pads, shoes, rotors, and drums at every oil change.
2. Replace brake pads if thickness is less than 4mm.
3. Flush and replace brake fluid every two years or 30,000 miles.