

MOWER MAINTENANCE

Checklist



PRE-MAINTENANCE PREPARATION

- Gather necessary tools and supplies: oil, oil filter, air filter, spark plugs, fuel stabilizer, grease, cleaning materials, safety gear (gloves, safety glasses). Park the mower on a flat, level surface. Ensure the engine is cool before performing any maintenance.

REGULAR MAINTENANCE

- Check Engine Oil: Check the oil level using the dipstick. If low, add the recommended oil type and amount as per the owner's manual.
- Change Engine Oil: Follow the recommended oil change interval in the owner's manual. Drain the old oil by removing the oil drain plug. Replace the oil filter. Refill with the recommended oil type and amount.
- Check Hydrostatic Transmission oil and oil filter.
- Inspect Air Filter: Remove the air filter cover. Check the air filter for dirt, debris, or damage. Clean or replace the air filter if necessary.
- Inspect Spark Plugs: Remove the spark plug wires and spark plugs. Check the condition of the plugs. Replace if worn or fouled. Check the gap and adjust if needed. Re-install the spark plugs and wires.
- Check Fuel System: Check fuel lines and connections for leaks or damage. Add a fuel stabilizer to the fuel tank if storing for an extended period.
- Inspect Belts and Pulleys: Visually inspect the mower's belts and pulleys for wear, cracks, or damage. Replace any damaged components.
- Check/adjust PTO clutch air gap.
- Clean/dust out engine cooling system.
- Check steering operation and parking brakes operation.



SEASONAL MAINTENANCE

- Lubricate Moving Parts:** Grease the mower's grease fittings, such as spindles and steering linkage, as indicated in the manual.
- Check Tyres Pressure:** Ensure all tires are inflated to the recommended pressure.
- Inspect Blades:** Raise the mower deck and disconnect the spark plug for safety. Check the mower blades for dullness, cracks, or damage. Sharpen or replace blades as needed.
- Clean Mower Deck:** Lower the deck to its lowest setting. Use a blower to remove overall debris. Use a brush or scraper to remove grass clippings and debris from the underside of the deck.
- Check Battery:** Inspect the battery for corrosion and loose connections. Clean the terminals if needed and tighten connections.
- Inspect Safety Features:** Check that all safety features, like seat switches and kill switches, are functioning properly.

- Spring:**
 - Check, clean or replace the air filter.
 - Change the oil and oil filter.
 - Check and/or replace blades.
 - Inspect and clean the fuel system.
- Summer:**
 - Check, clean or replace the air filter.
 - Monitor Engine Temperature
 - Check and/or replace blades.
- Autumn/Winter:**
 - Stabilize the fuel or run the tank dry if storing the mower.
 - Store the mower in a dry, sheltered area.

*Please always refer to your manufacturer owner's manual for specific maintenance instructions and intervals, as they may vary based on the model and year of your mower.

Thank-you

Notes:

Your Mower Maintenance
Checklist by:

KC EQUIPMENT 
TRACTORS • MOWERS • IMPLEMENTS • SERVICE & PARTS

Our highly experienced Service & Repair team will be happy to assist you with all your mower' repairs and services needs.

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