



Gas-Powered Equipment Maintenance Checklist (Monthly) - Mowers, trimmers

Safety First

Prioritize safety before starting any maintenance. Ensure equipment is off, cool, and disconnected from power.

Safety Precautions Reviewed

Write something...

Equipment Disconnected from Power?

☐ Yes

☐ No

Cool Down Period Observed?

☐ Yes

☐ No

Engine Cool Down Time (minutes)

Enter a number...

PPE (Personal Protective Equipment) Used (e.g., gloves, eye protection)

Write something...

Work Area Clear & Well-Ventilated?

☐ Yes

☐ No

Visual Inspection

A thorough visual check for damage, leaks, and unusual wear.

Check for Leaks (Fuel, Oil)

☐ None

☐ Minor

☐ Significant

☐ Unable to Determine

Condition of Housing/Guards

☐ Excellent

☐ Good

☐ Fair

☐ Damaged

☐ Missing Parts

Hours Meter Reading (if applicable)

Enter a number...


Describe any visible damage or unusual wear

Write something...

Condition of Cables/Hoses

- ☐ Good
- ☐ Cracked
- ☐ Frayed
- ☐ Damaged
- ☐ Missing

Upload Photo of Equipment Condition (Optional)

 Upload File

Engine Maintenance

Checks and servicing related to the engine's functionality.

Engine Hours (Current)

Enter a number...

Engine Hours (Last Month)

Enter a number...

Engine Oil Level

- ☐ Full
- ☐ Slightly Low
- ☐ Low
- ☐ Empty

Engine Condition (Sound/Performance)

- ☐ Normal
- ☐ Slightly Rough
- ☐ Rough
- ☐ Unusual Noise

Notes on Engine Performance/Observations

Write something...

Exhaust Smoke Color

- ☐ Clear/Blue
- ☐ White
- ☐ Gray
- ☐ Black

Engine RPM (Approximate)

Enter a number...

Blade/Cutting Head Maintenance

Focus on the sharpness, condition, and proper installation of cutting components.

Blade Condition

- ☐ Sharp
- ☐ Dull - Needs Sharpening
- ☐ Damaged - Needs Replacement

Cutting Head Condition (Trimmers)

- ☐ Good
- ☐ Worn - Needs Adjustment
- ☐ Damaged - Needs Replacement

Blade Sharpening Angle (Degrees)

Enter a number...

Blade Sharpening Notes

Write something...

Blade/Cutting Head Secure?

- ☐ Yes
- ☐ No - Needs Tightening

Blade/Cutting Head Photo (Optional)

 Upload File

Air Filter & Spark Plug

Essential components for efficient combustion and engine performance.

Air Filter Condition

- ☐ Clean
- ☐ Slightly Dirty
- ☐ Dirty - Requires Cleaning
- ☐ Dirty - Requires Replacement

Air Filter Cleaning Time (minutes)

Enter a number...

Spark Plug Condition

- ☐ Good
- ☐ Slightly Fouled
- ☐ Fouled - Requires Cleaning
- ☐ Worn - Requires Replacement

Spark Plug Gap (inches)

Enter a number...

Spark Plug Gap Adjustment Needed?

- ☐ Yes
- ☐ No

Notes on Air Filter/Spark Plug Maintenance

Write something...

Fuel System

Maintenance related to the fuel tank, lines, and carburetor.

Fuel Level (inches)

Enter a number...

Fuel Quality

- ☐ Excellent
- ☐ Good
- ☐ Fair
- ☐ Poor - Requires Attention

Fuel Odor Notes (if any)

Write something...

Fuel Line Condition

- ☐ Excellent
- ☐ Good
- ☐ Cracked/Leaking - Replace
- ☐ Damaged - Inspect Closely

Carburetor Notes (if any - rough running, unusual behavior)

Write something...

Fuel Filter Condition (if applicable)

- ☐ Clean
- ☐ Slightly Dirty
- ☐ Dirty - Replace
- ☐ Not Present

Lubrication

Ensuring proper lubrication of moving parts to prevent wear and tear.

Engine Oil Level (in quarts/liters)

Note any oil leaks observed. If present, describe location and severity.

Grease Points Lubricated (count)

Type of Grease Used

- ☐ Lithium Grease
- ☐ Multi-Purpose Grease
- ☐ Silicone Grease
- ☐ Other (Specify)

Comments regarding lubrication - unusual resistance, difficulty applying, etc.

Write something...

Cleanliness

Removing debris and maintaining overall cleanliness of the equipment.

Describe debris removed (grass clippings, leaves, etc.)

Write something...

Estimated time spent cleaning (in minutes)

Enter a number...

Areas cleaned (select all that apply)

- ☐ Engine Housing
- ☐ Cutting Deck
- ☐ Handles
- ☐ Wheels/Tires
- ☐ Air Intake

Cleaning Solution Used (if applicable)

Write something...

Notes on unusually heavy or stubborn debris

Write something...