

DS12DH Double Head Disc Sander Maintenance Checklist

This maintenance checklist is tailored for shop owners and maintenance staff to ensure the DS12DH 12-inch double head industrial disc sander remains in peak operating condition. Perform these checks regularly to minimize downtime, extend machine life, and maintain safe operation.

Maintenance Task	Frequency	Notes / Instructions
Inspect sanding discs for wear or damage	Daily	Replace if discs are excessively worn or damaged. Use PSA discs for quick changes.
Check disc alignment and balance	Weekly	Ensure both discs spin smoothly without vibration.
Clean dust and debris from machine surfaces	Daily	Wipe down machine exterior and clean around disc area to prevent buildup.
Check motor function and sound	Weekly	Listen for unusual noises or overheating during operation.
Verify switch and electrical controls	Weekly	Ensure ON/OFF and reverse switches function properly.
Inspect and tighten fasteners	Monthly	Check bolts, guards, and panels for looseness.
Inspect electrical cords and connections	Monthly	Check for frayed wires, loose connections, or wear.
Clean and inspect fence and leveling pads	Weekly	Ensure fence is secure and leveling pads are stable.
Check for vibration or unusual operation	As Needed	Stop operation if abnormal vibration occurs; inspect discs, motor, or bearings.
Replace worn parts (switches, cords, etc.)	As Needed	Use only manufacturer- approved replacement parts.

