

Cordless Hedge Trimming - JSA - A

en-US · Basic task controls · v1.0 · 2026-10-12 · Sources: article section 9

Site: | Item ID: | Work area:

Approval	Work supervisor	Technical reviewer	Release / handover authority

1. Job details and team signatures

Date / time		Location / area		Assessor		Supervisor	
Team signatures							

2. Conditions and hold points

Stage	Time	Location / area	Environment / readings	Item / condition	Controls	Plant / tools	Approval / signature
HP-0 Start							
HP-1 Inspect isolated tool							
HP-2 Check controls							
HP-3 Move or pause							
HP-4 Clean and store							

Complete after actual checks. Recheck after changes, defects or shift handover.

3. JSA risk assessment

Job stage	Hazards and effects	Failure factors	Technical and procedural controls	Site verification	P	S	R	A
1. Survey hedge	1. Hidden-wire contact 2. Flying hard fragments 3. Trips and falls	1. Fence wire concealed 2. Debris inside hedge 3. Uneven ground ignored	1. Inspect hedge before cutting 2. Identify nearby services 3. Clear stable footing	1. Hidden-object survey 2. Electrical hazard review 3. Ground and route check				
2. Set working position	1. Overreach injury 2. Slip into blade 3. Thrown branch strike	1. Wrong access method 2. Wet footing accepted 3. No escape clearance	1. Work from stable ground 2. Keep both hands available 3. Use suitable reach method	1. Reach without stretching 2. Stable dry footing 3. Clear movement path				
3. Trim hedge	1. Hand laceration 2. Tool kick or jam 3. Flying cuttings	1. One-hand operation 2. Oversize branch forced 3. Blade near hard object	1. Keep two-hand grip 2. Respect cutting limits 3. Cut clear of obstructions	1. Intended hand positions 2. Branch size and condition 3. Blade clearance				
4. Move or pause	1. Contact with moving teeth 2. Trip while carrying 3. Accidental restart	1. Blade still coasting 2. Tool carried by blade 3. Battery remains active	1. Stop and wait completely 2. Use designated carry grip 3. Remove battery for relocation	1. Complete blade stop 2. Battery removed 3. Covered transport state				
5. Clear jam or impact	1. Sudden blade movement 2. Springing branch strike 3. Sharp-edge laceration	1. Trigger release treated safe 2. Stored branch force ignored 3. Bare hand reaches teeth	1. Stop and remove battery 2. Control trapped vegetation 3. Use safe clearing method	1. Isolation verified 2. Branch tension addressed 3. Blade damage assessment				
6. Clean and store	1. Cut from stationary teeth 2. Battery short circuit 3. Next-user injury	1. Unsafe hand cleaning 2. Loose metal at terminals 3. Defect not reported	1. Clean with battery removed 2. Protect battery terminals 3. Tag and report defects	1. Blade and cover condition 2. Battery storage conditions 3. Defect status recorded				

P/S/R/A: Complete only after actual site assessment using the site risk method.

4. Pre-work checklist

☐ Hidden-object survey	☐ Reach without stretching	☐ Intended hand positions
☐ Complete blade stop	☐ Isolation verified	☐ Blade and cover condition
☐ Ground and route check	☐ Covered transport state	☐ Defect status recorded