SOP (AGRICULTURAL EQUIPMENT)

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TASK	Agricultural Equipment					
HAZARDS	Flying debris		Heat / cold		Electricity	
	Cuts / laceration		Dust		Tip Over	\boxtimes
	Pinch / crush	\boxtimes	Noise / vibration		Plant interaction	
	High pressure		Falling	\boxtimes	Exposure	
PPE REQUIRED						

PRE-START CHECKS

- 1. Inspect the agricultural equipment for any visible damage, leaks, or defects.
- 2. Check fluid levels, such as fuel, oil, and hydraulic fluids, and top up if necessary.
- 3. Verify that all safety features, such as guards and shields, are in place and functional.
- 4. Ensure that all controls and systems are operational by performing a test run in a safe area.

SAFE OPERATING PROCEDURE

- 1. Ensure all personnel are trained and authorized to operate the agricultural equipment.
- 2. Wear appropriate personal protective equipment (PPE), including gloves, eye protection, and hearing protection.
- 3. Follow manufacturer's guidelines for safe operation, including speed limits and load capacities.
- 4. Be aware of surroundings and hazards, such as uneven terrain, obstacles, and overhead power lines.
- 5. Use caution when turning, reversing, or operating on slopes to prevent rollovers or accidents.

POST-OPERATION PROCEDURE

- 1. Park the agricultural equipment in a designated area and turn off the engine.
- 2. Perform a final visual inspection for any damage or debris.
- 3. Clean the equipment and remove any residue or debris to prevent corrosion and damage.
- 4. Secure the equipment and store any detachable parts or accessories properly.
- 5. Report any issues or incidents encountered during operation to the appropriate personnel.