|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **TASK** | Cultivator | | | | | |
| **HAZARDS** | Flying debris |  | Heat / cold |  | Electricity |  |
| Cuts / laceration |  | Exposure |  | Struck-by |  |
| Pinch / crush |  | Noise / vibration |  | Plant interaction |  |
| High pressure |  | Falling |  | Entrapment |  |
| **PPE REQUIRED** |  | | | | | |
|  | | | | | | |
| **PRE-START CHECKS** | | | | | | |
| 1. Inspect the cultivator for any visible damage, leaks, or defects. 2. Check fluid levels, including fuel and hydraulic fluids, and top up if necessary. 3. Ensure all safety guards and shields are in place and functioning properly. 4. Verify 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 cultivator. 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 depth settings. 4. Be aware of surroundings and hazards, such as uneven terrain, obstacles, and buried utilities. 5. Use caution when turning, reversing, or operating near edges to prevent accidents. | | | | | | |
|  | | | | | | |
| **POST-OPERATION PROCEDURE** | | | | | | |
| 1. Park the cultivator in a designated area and turn off the engine. 2. Perform a final visual inspection for any damage or debris. 3. Clean the cultivator and remove any residue or debris to prevent corrosion and damage. 4. Secure the cultivator and store any detachable parts or accessories properly. 5. Report any issues or incidents encountered during operation to the appropriate personnel. | | | | | | |