

When storing the Simple Bin Site System for long periods of time, the following procedures must be followed to reduce the chance of rust, corrosion and fatigue of the Simple Bin Site System. You can also use these steps when storing the machine for the winter.



A dust mask and protective rubber gloves shall be used when cleaning the machine.

UNDERBIN CONVEYOR

- 1. Disconnect power.
- 2. Thoroughly wash the entire machine to remove all dirt, mud, debris or residue.
- 3. Remove yellow covers and remove any debris or build-up.
- 4. Remove clean out doors and thoroughly remove any debris or build-up inside of the conveyor. Ensure that the bottom pan of the underbin conveyor is free of seed.
- 5. Lubricate all grease fittings and chain. Make sure that all grease cavities have been filled with grease to remove any water residue from the washing. This also protects the bearing seals.
- 6. Re-connect power and run the underbin conveyor to help remove any additional debris. Compressed air can be used to blow out any foreign material.

WEIGH HOPPER & SLIDE GATE

- 1. Thoroughly clean the weigh hopper to remove all residue from the equipment.
- 2. Clean the slide gate of any seed or residue that may have built up.

SCALE FILL CONVEYOR

- 1. Disconnect power.
- 2. Thoroughly wash the entire machine to remove all dirt, mud, debris or residue.
- 3. Remove yellow covers and remove any debris or build-up.
- 4. Remove clean out doors and thoroughly remove any debris or build-up inside of the conveyor.

SCALE FILL CONVEYOR

- 5. Lubricate all grease fittings and chain. Make sure that all grease cavities have been filled with grease to remove any water residue from the washing. This also protects the bearing seals.
- 6. Re-connect power and run the scale fill conveyor to help remove any additional debris. Compressed air can be used to blow out any foreign material.
- 7. Cover the electric motor with a water proof tarpaulin and tie securely in place.

FINAL

- 1. Store all portable components of the Simple Bin Site System inside a protective building to keep them from being exposed to the weather.
- 2. Disconnect power to the machine and all of the components.
- 3. Ensure all moisture has been removed from the airlines.
- 4. Disconnect the supply air line to the bottom of the solenoid bank and place a plug in the fitting to keep moisture out of the system.

