

MIDWEST HOSE DEPLOYER

QUICK START GUIDE



STEP ONE \ \ ATTACH THE DEPLOYER

- Engage the attachment plate to the deployer.
- Lock the attachment plate.



STEP TWO \ \ POWER THE DEPLOYER

- Attach supply and return hydraulic hoses to the equipment being used to drive the deployer. The quick disconnect provided with the deployer are 1/2" x 3/4" ISO 16028 Series.
- Attach electrical power supply (an adapter may be needed depending on the type of equipment being used – not supplied).
- Plug in joystick into the receptacle on top of the deployer.



STEP THREE \ \ CONTROL THE DEPLOYER

- To open and close the arms of the deployer, have the safety guard open and uses the controller/joystick in the skid steer or telehandler to open or close the arms.
- To spin the reel for deployment or retrieval, close the safety guard and uses the controller/joystick in the skid steer or telehandler to spin the reel forward or backward.



STEP FOUR \ \ CONNECT TO THE REEL

- Open the arms fully.
- Drive forward keeping the reel centered between the arms until the engagement pins are perpendicular to the receiving slots on the reel.
- Activate the arms to close in to engage the reel. It may be necessary to “jog” the engagement pin to align straight with the receiving slot. Once aligned, close the arms to engage the reel.



STEP FIVE \ \ LOADING HOSE & INSTALLING GUIDE ROLLER

. Position reel over the hose end with enough “slack” in the hose to lift hose to the fitting receiver.

. Lift fitting end to receiver and push fitting onto receiver securing firmly.

. Drive forward toward hose (maintaining hose centered to the reel) to gather enough “slack” to place guide roller between the hose and place roller in roller channels.

. The hose is now ready for retrieval. Engage spindles to retrieve the hose, making sure to maintain enough speed with the tractor to keep pace with the retrieval process.