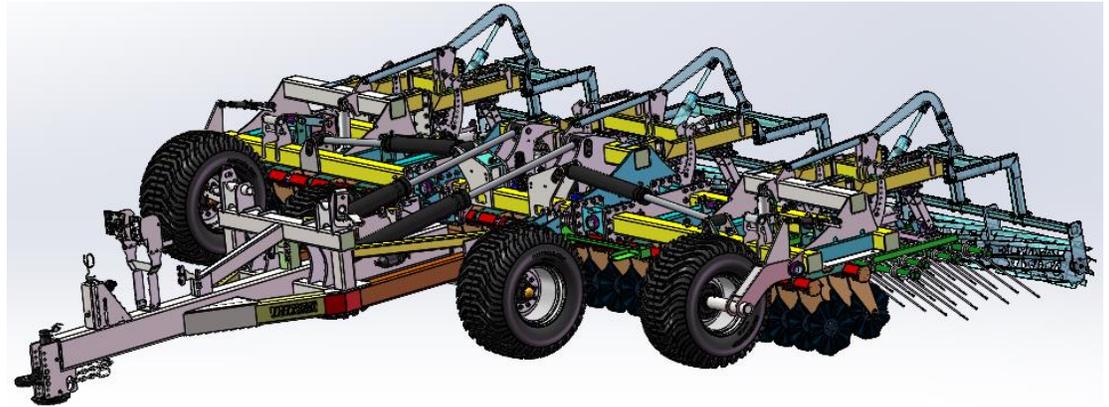


KWIK-START

| HOSE COLOR CHART | |
|------------------|--------|
| Packers | Silver |
| Hitch Jack | Red |
| Wing Fold | Black |
| Main Frame Lift | Gold |
| Coulter Raise | Blue |
| Tine Angle | Green |



UNFOLDING OPERATION

- Remove the **Transport Locks** & place in **Stored Position**
- Extend **Main Frame Lift** cylinders until **Wing Transport Rollers** clear **Transport Rests**
- Extend **Wing Fold** cylinders until the **Wings** are aligned with center section
- Extend **Main Frame Lift** cylinders until main frame is set to “0” on the indicator
- **Packer Baskets** (if equipped), extend **Main Frame Lift** cylinders halfway and extend optional packers until baskets clear harrow tines. Continue using main & packer remotes simultaneously until main frame is horizontal
- **Set Packer Basket** remote to Float
- Set **Main Frame Lift** Remote to **Neutral/Lock** & **Wing** Remote to **Float**

IN-FIELD OPERATION

- Set **Main Frame Lift** remote to **Neutral/Lock** position at “0” on indicator. Main toolbar should be level.
- Set **Wing Fold** remote to the **Float** position
- **Disc height** is locked at the desired depth setting on the indicator
- **Tine angle** is locked at the desired angle on the indicator
- Baskets (if equipped), **must be in Float** position to follow ground contours

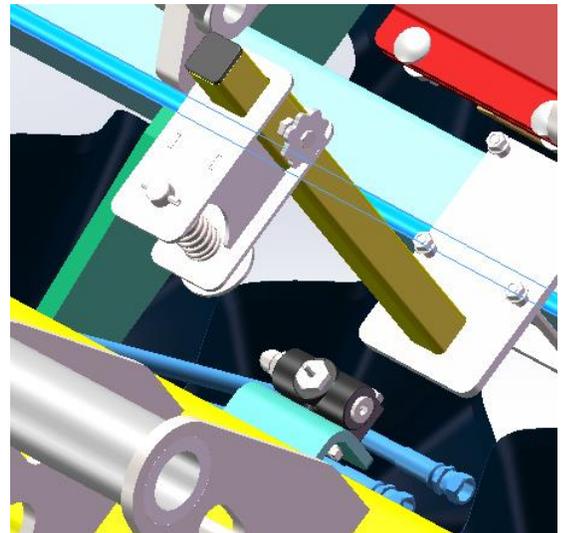
KWIK-START

FOLDING OPERATION

- Verify the **Packer Baskets** remote is in **Float** position.
- Retract **Main Frame Lift** cylinders to raise the **Tool Bar** approximately **85°** from the ground.
- Retract **Wing Fold** cylinders to fold the **Wings** inwards above **Transport Rests**. Ensure **Wing Transport Rollers** clear **Transport Rests**.
- Retract **Main Frame Lift** cylinders until **Wings** are supported by **Transport Rests**. Temporally relieving downward pressure against the **Transport Rests**.
- Move **Transport Locks** from **Stowed Positions** to **Locked Position**.

SINGLE POINT DEPTH CONTROL (SDPC) OPERATION

- Fully retract **Coulter Lift** cylinders.
- Adjust the **SPDC plunger bracket** to top of travel.
- Place discs in ground to desire depth.
- Move **SPDC plunger bracket** down to engage valve pin.
- To increase working depth, move bracket up the desired increase and down to reduce the working depth.
- Check **Penetration Depth** of the disks in field. Adjust depth if needed



PHASING CYLINDER OPERATION

- If **Coulter Lift** or **harrow** cylinders are out of sync, (distance on rods are different) system is out of phase
- To correct, fully retract **Coulter Lift** or **harrow** cylinders and hold the remote for about **15 sec** to get cylinders to re-phase.
- Perform rephasing process every few hours or when out of phase conditions are evident.