1814 S / ARC QUICK REFERENCE GUIDE

The quick reference guide is not a substitute for the Operators Manual!
Please refer to Operators Manual for more detailed information

TRACTOR CONNECTION (ARC)
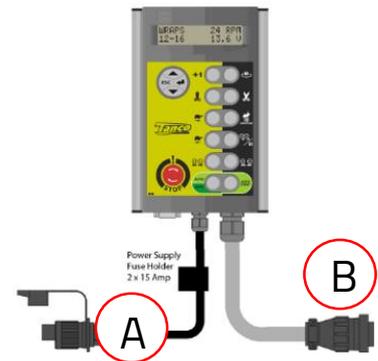
1. Hydraulics

   Red pipe > Supply (50 lpm)

   Blue pipe > Return (**Free flow return!!**)

2. Electrics

   A. Connect 12V supply to 3pin plug
   B. Connect wrapper harness to controller
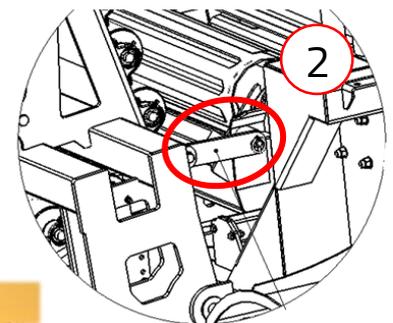   C. Connect receiver to controller
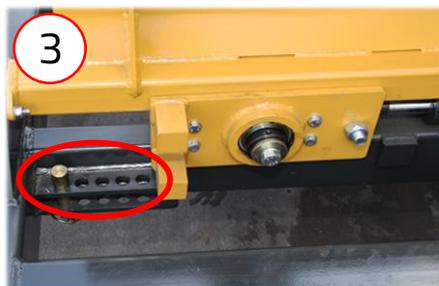
ENTERING THE WORKING POSITION

1. Lower the rear of the machine to the ground and adjust the hydraulic jack until the machine is level.
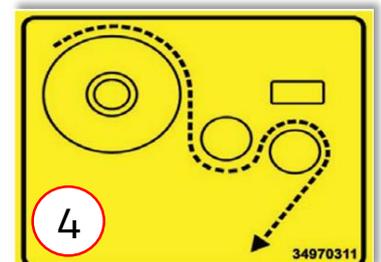
2. Remove the transport bracket and lower the unloading conveyor to the ground.

3. Adjust the working width of the rollers to suit the size of bale being used. Lock the rocking rollers in place using the pin.

4. Install the roll of film and attach the film to the Cut & Start.

OPERATION

1. Start the engine to activate the hydraulic system (S model only).

2. Place a bale on the wrapping table.

3. With the controller set to "**Auto Mode**", press "**Auto Start**" on the remote (a) or on the controller (b).

   The wrapping cycle will then begin.
   Once the target number of wraps is reached, the film will be cut and wrapping will stop.

4. If "**Auto Unload**" is activated in the Operator Settings, the bale will be automatically unloaded onto the conveyor once wrapping is complete.

5. If "**Auto Unload**" is not selected, the bale can be unloaded by pressing "**Tip**" (c) on the remote or by pressing "**Bale unload**" (d) on the controller.

a

b

c

d

TANCO

EXPERT CONTROLLER OPERATION

4-way Menu switch:
- Set no. Of wraps
- Change/Reset Bale Sub-Total
- Access Operator Setup Menu
- Access Technician Setup Menu

- Current No. of wraps
- Target No. of wraps
- Wrapping speed (RPM)
- Bale total
- Grand total No. of bales
- Mode: Manual /Auto

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WRAPS      24 RPM
12-16      13.6 V
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Pause bale rotation (A)

Pause wrapping (A)
Rotate rollers (M)
Level bale for unloading (if not level) (A)

Close cutter

Open cutter

Slow wrap arm rotate

Fast wrap arm rotate
Resume wrapping

Reverse wrap arm

Add additional wraps

Not used on S or ARC

Unload bale (A)
Tip & Rotate rollers (M)

Power on/off / Emergency Stop

Start Auto wrap cycle

TANCO

Select Manual or Auto
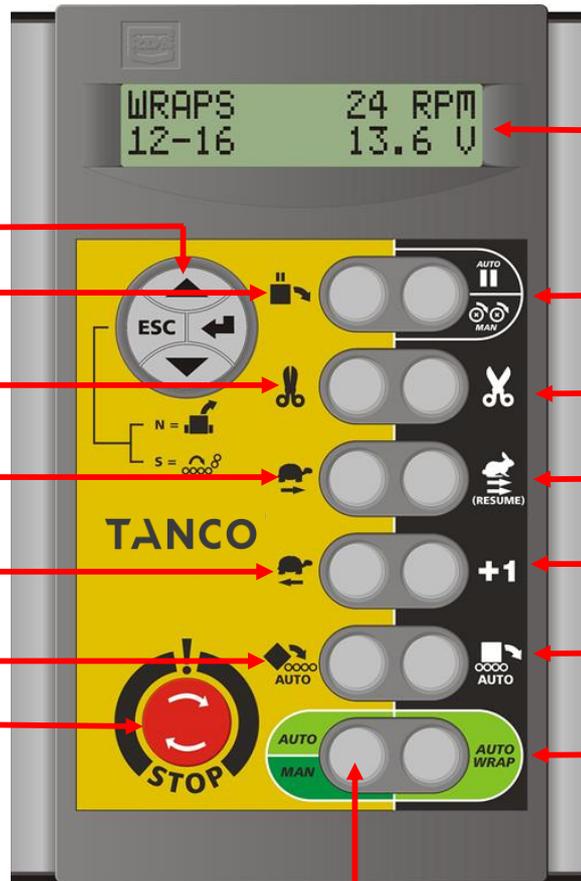
RF REMOTE OPERATION

The RF (Radio Frequency) remote is required if you wish to operate the 1814 wrapper remotely.

RF Receiver

- Add additional wraps (A)
- Rotate bale if not level (A)
- Tip return (M)

Auto Start wrapping

- Auto Unload (A)
- Unload (M)

Rotate wrap arms forward

Emergency Stop

Open Cut & Start

Rotate wrap arms in reverse

Close Cut & Start

The red button on the rear of the remote must be pressed while pressing any other button (except "STOP").

TANCO

AUXILIARY CONTROL VALVES

1. Used for lowering the machine to the ground in preparation for wrapping.

2. Used for adjusting hydraulic jack at drawbar. This is necessary for levelling the machine prior to wrapping.

3. Used for adjusting the width of the rocking rollers when changing to different size bales.

4. Used for raising and lowering the unloading conveyor.
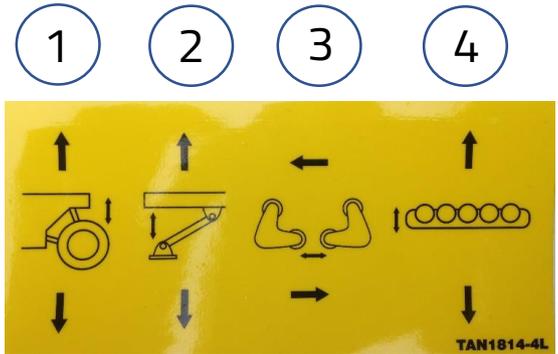
ENTERING THE TRANSPORT POSITION

1. Fully raise the unloading conveyor and lock in place.

2. Raise the machine from the ground using the Auxiliary Control lever No. 1.

3. Attachment to the tractor can be assisted by raising or lowering the drawbar using the Auxiliary Control lever No.2.

4. Switch off the Engine.

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