

#### (4.0) TWINLOCK 2 COUPLER OPERATION - TO ATTACH

**⚠ WARNING** - Never place your hands inside the coupler, or attempt to make adjustments or repairs while the hydraulic system is pressurised. Never switch to the **release** or **off** position while the coupler is in use. Never use the front or back of the hydraulic hook/jaw as a lifting device.

**⚠ WARNING** - The operator should be competent and fully trained on the correct use of the coupler before operation.

**⚠ WARNING** - Place the coupler decal in the machine cab where it can be seen clearly. Replace unreadable ones with new ones before operating the machine.

**⚠ WARNING** - The operator must ensure that all steps of the TwinLock II coupler operation attachment procedure, found on these pages and also on the in-cab decal, are followed in the correct order. Failure to do so may result in the bucket or attachment being inadvertently released due to incorrect operation.

**⚠ WARNING** - Buckets/attachments must **NEVER** be lifted or moved without **BOTH** bucket/attachment pins being **FULLY ENGAGED**. Failure to do so will result in bucket/attachment release and could result in serious injury or fatality.

#### Step 1



fig 4.0

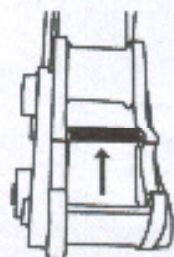


fig 4.1

Place coupler in the curled/crowded position. This will allow the blocking latch to swing free of the hook. Turn switch to **release** or **off** position (the buzzer will sound) hold the bucket crowd lever for approx. 5-10 seconds to allow the hook to fully retract. Visually inspect to check the hook is fully retracted (fig 4.0 & 4.1).

#### Step 2



fig 4.2

Ensure that the hook is fully retracted before attempting to engage the bucket/attachment. Place the coupler above the bucket / attachment.

#### Step 3



fig 4.3

Curl the coupler to engage the bucket pins.

#### Step 4

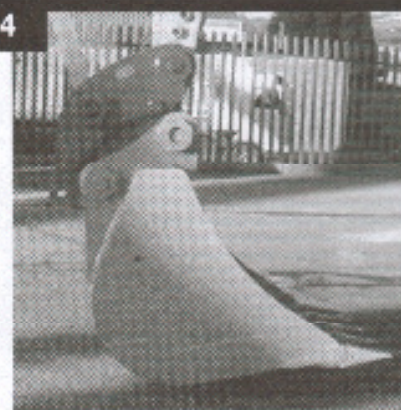


fig 4.4