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Manual 99906499

Emergency Operations 32-80 TM Cranes

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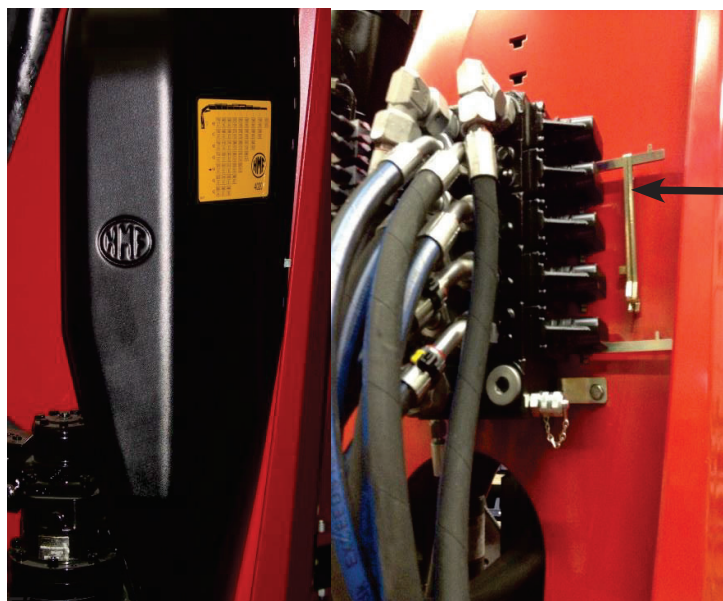
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EMERGENCY OPERATING INSTRUCTIONS 32 - 80 TM CRANES

- Start the vehicle
- Turn on the PTO
- Do NOT turn on the RCL or the remote control.
- Stand at the base of the mast/column.
- Remove the black cover to reveal the valve bank.
- Remove the two keys (see *Fig. 1*) that are attached to the valve bank with a 9 mm wrench.



Two Keys needed to
adjust valves.

Fig. 1

Emergency Operating Instructions

- Place one of the keys on the upper valve (PVSK), while using the second key, or a 9mm wrench, to adjust each valve individually. (See Fig. 2 & 3)

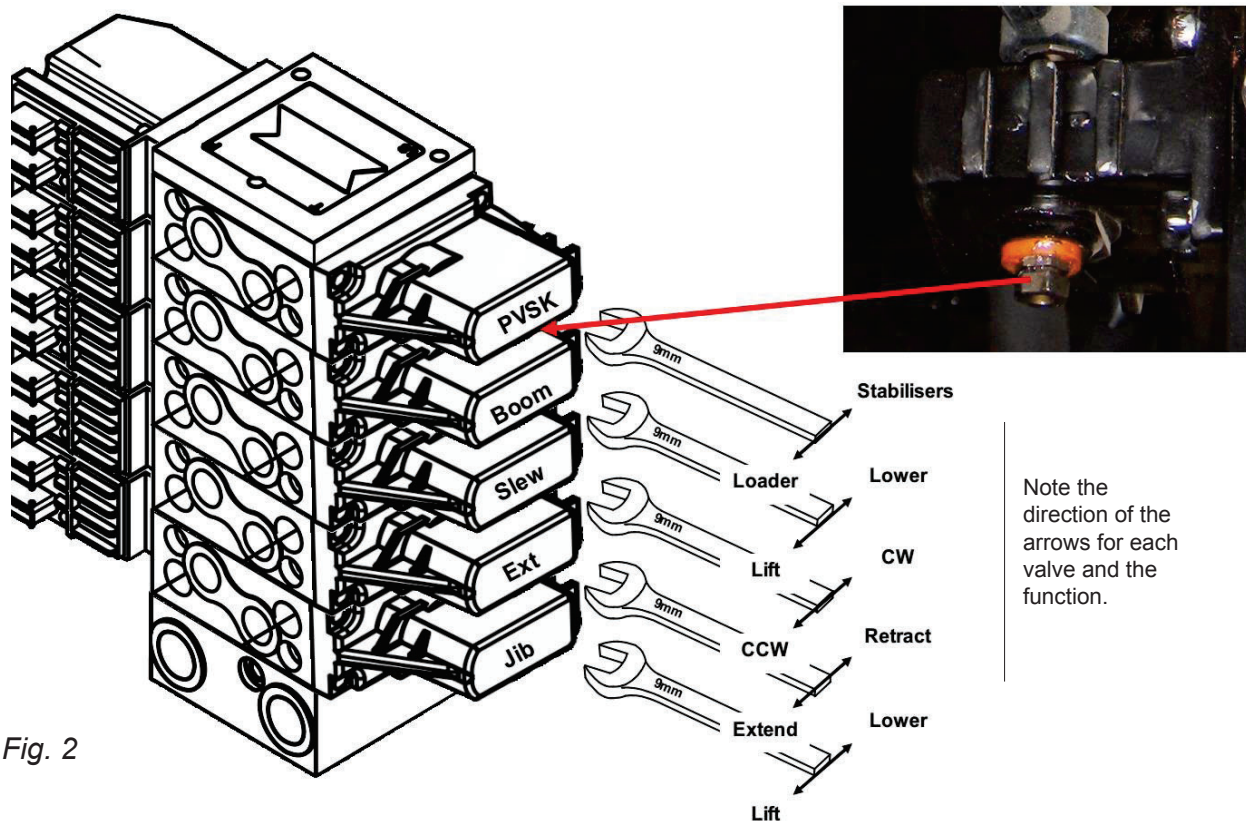


Fig. 2

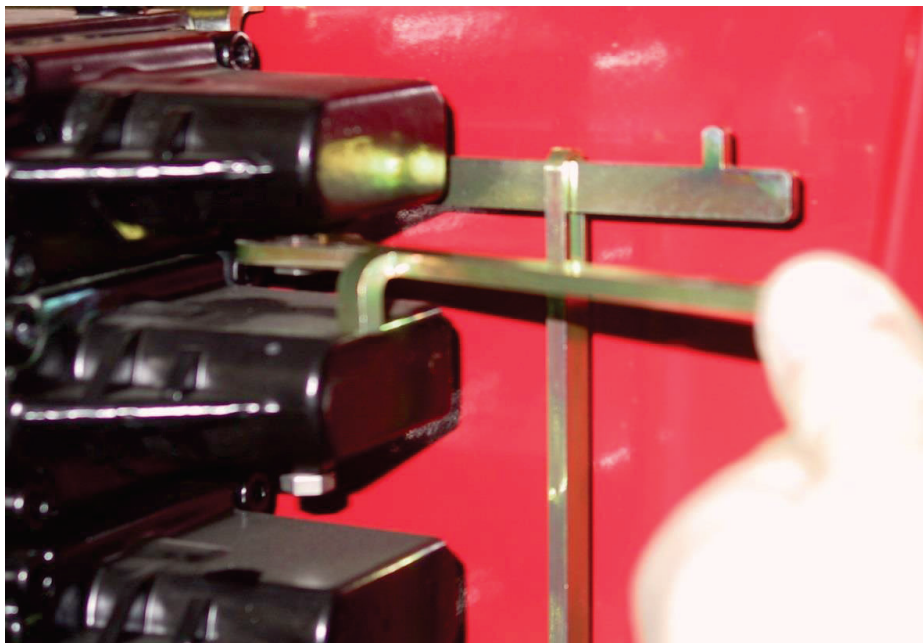


Fig. 3

Emergency Operating Instructions

- Leave key, or 9mm wrench in the locked position and move the second key, or 9mm wrench to the function you want to operate. (See Fig. 2)
- Repeat the process until you have the crane folded in the transportation position.
- Remove the black stabilizer valve bank cover to expose the valve bank. (See Fig. 4)



Stabilizer Valve
Bank Cover

Fig. 4

Emergency Operating Instructions

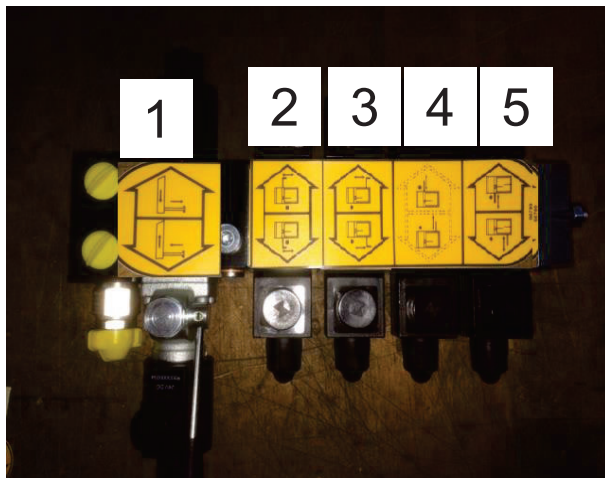


Fig. 5

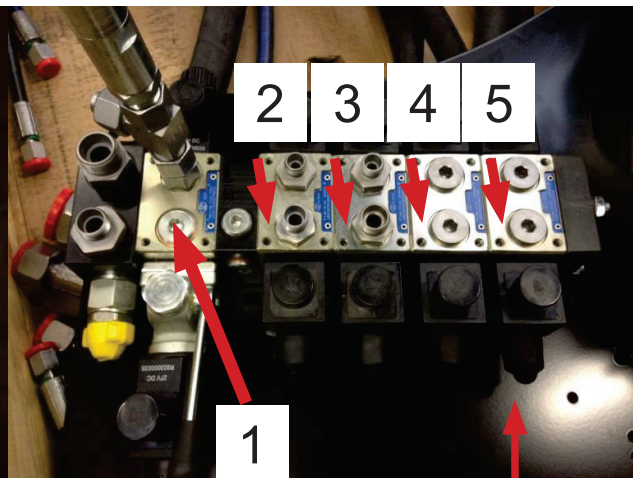
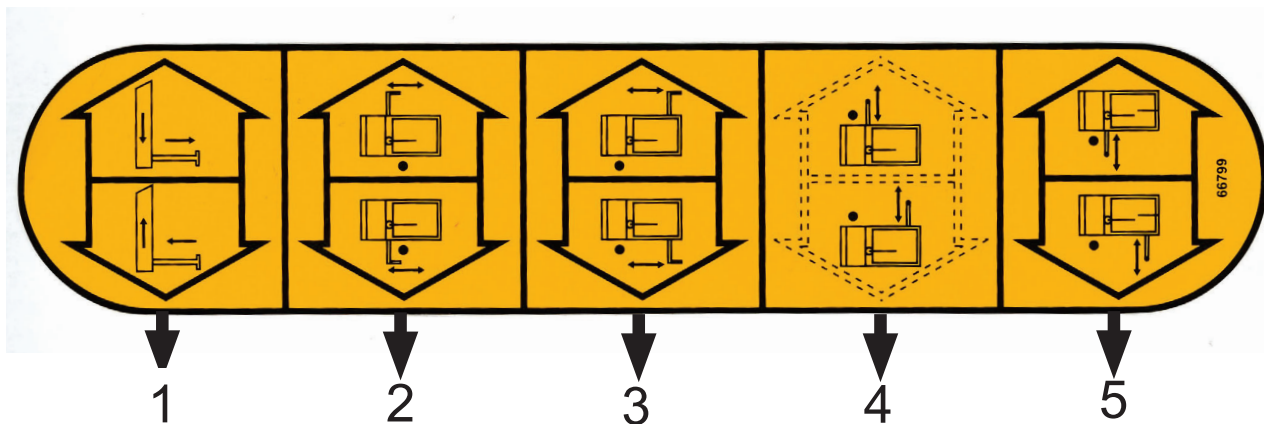


Fig. 6

This button must be pushed in while moving this lever downward.



- First you push a function button (*Fig. 6*) and hold it while moving the lever (*Fig. 5*) until the desired sections are completely in. You must always move the lever (*Fig. 5*) in combination with pushing a button simultaneously (*Fig. 6*).
- **Note:** The key, or 9mm wrench used in Fig. 2 to stow the crane in an emergency, needs to be used in conjunction (all simultaneously) with the above valve bank steps used in Fig. 5 & 6. To maneuver both of these steps simultaneously will be a two-person job.
- Repeat this procedure for all other stabilizer functions.

NOTE:

These instructions are for an emergency situation only in the event that the crane loses electrical power, and not for day-to-day operations.