OPERATING PROCEDURES

AUXILIARY PUMP RUN SWITCH OPERATION

WARNING: KEEP AWAY FROM WHEELS, DO NOT CRAWL UNDER THE VEHICLE, KEEP A SAFE DISTANCE IN FRONT AND REAR OF THE VEHICLE. THE VEHICLE MAY DROP AND / OR MOVE FORWARD OR BACKWARD WITHOUT WARNING AS THE VALVE RELEASE IS OPERATED.

EXTEND JACKS OR ROOMS

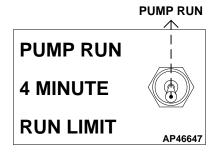
NOTE: It is best if jacks are extended in pairs; both front, both rear, right front & right rear or left front & left rear.

Only try to extend one room or step mechanism at a time.

- 1. Locate the pump run switch on the power unit assembly.
- 2. Move the appropriate valve release cam(s) to the "VALVE OPEN" position.
- 3. Push the pump run toggle switch to the "RUN" position. Hold the toggle switch to "RUN" until the equipment is in the desired position.
- 4. Move the valve release cam(s) to the "VALVE CLOSED" position and release the the pump run toggle switch.

NOTE: If the pump toggle switch is released before closing a valve when extending a jack, the vehicle will drop until the valve is closed.

IMPORTANT: RELEASE CAM MIGHT BE ROTATED TO ANY DIRECTION ON THE VALVE. MAKE SURE TO MOVE THE RELEASE CAMS IN THE CORRECT DIRECTION. INCORRECT MOVEMENT OF THE CAMS CAN DAMAGE THE VALVES.



IMPORTANT: DO NOT hold the pump toggle switch to "PUMP RUN" for more than 4 minutes without allowing the pump motor to cool.

RETRACTING ROOMS OR STEPS

IMPORTANT: POWER - EXTEND / SPRING - RETRACT JACKS (SINGLE ACTING CYLINDERS) CAN NOT BE RETRACTED WHEN THE PUMP IS RUNNING.

WARNING: DO NOT CRAWL UNDER THE VEHICLE TO OPEN JACK MANIFOLD VALVES. ALLOW AMPLE ROOM FOR THE VEHICLE TO MOVE IN ANY DIRECTION WHEN A JACK MANIFOLD VALVE IS OPENED. OPEN THE VALVE RELEASE CAMS SLOWLY TO KEEP THE VEHICLE FROM DROPPING RAPIDLY.

- 1. Locate the pump run switch on the power unit assembly.
- 2. Move the appropriate valve release cam(s) to the "VALVE OPEN" position.
- 3. Push the pump run toggle switch to the "RUN" position. Hold the toggle switch to "RUN" until the equipment is fully retracted.
- 4. Move the valve release cam(s) to the "VALVE CLOSED" position and release the the pump run toggle switch.

