

HAY BED PUMP:

MAKE SURE POWER AND GROUND WIRES ARE HOOKED UP CORRECTLY THROUGH BREAKER TO THE MOTOR.

IF ONE FUNCTION WORKS OR SOUNDS LIKE MOTOR IS BUILDING PRESSURE BUT NOTHING IS HAPPENING, CHECK SOLENOIDS. TAKE OFF THE POST, PLACE SCREWDRIVER IN AND PRESS FUNCTIONS. IF IT MAGNETIZES, SOLENOIDS ARE GOOD.

MUST PURGE AIR FROM THE HYDRAULIC SYSTEM UPON START UP BY CYLCING THE HAY BED TO A POSITION ALLOWING THE PUMP TO PUSH AIR OUT OF THE SYSTEM FOR 15-30 SECONDS.

IF JERKING AS IT LETS BALE DOWN, MAY NEED TO ADJUST THE REGULATOR VALVE (ARM BED) AFTER INSPECTING CORRECT FLOW INSTALLED CORRECTLY. TURN ALL THE WAY OFF AND ADJUST IN .25 TURN INTERVALS UNTIL OPERATION IS NORMAL SET LOCK NUT, COMES FROM THE FACTORY PRESET ½ TURN FROM OFF.

IF ARMS ARE NOT SYCHRONIZING OPEN OR ONE WON'T OPEN AS FAR AS SUPPOSE TO, MAKE SURE CYLINDERS ARE INSTALLED ON THE RIGHT SIDES AND HOSES ARE HOOKED UP ACCORDING TO THE DIAGRAM.

TOOLBOXES:

IF STANDING WATER IN TOOLBOXES, DEALERS ARE AUTHORIZED TO DRILL TWO .6" DIAMETER HOLES IN EACH BOX.

FEEDERS:

COUNTER: MAKE SURE WIRED INTO TERMINALS 2 & 6, FOR BACKLIGHT TO WORK 5VDC HAS TO BE APPLIED TO TERMINAL 5 AND GROUND SUPPLY TO TERMINAL 6. IF COUNTER NOT COUNTING, TAKE A PAPER CLIP AND HAVE IT TOUCH TERMINAL 2 & 6. IF MAKES A COUNT, PROBLEM NOT WITH COUNTER.

MAGNET: CAN WAVE MAGNET IN FRONT OF SENSOR TO SEE IF SENSOR IS BAD OR IF THE SENSOR NEEDS TO BE MOVED CLOSER TO THE MAGNET. IF FEED IS KNOCKING THE MAGNET LOOSE, PLEASE PURCHASE A RUBBER SEAL KIT ON PAGE 16.

ADJUST AUGER COVER UP OR DOWN IN ¼" INTERVALS UNTIL FEEDER FLOW RATE IS ACHIEVED.

FOR ANY OTHER TROUBLESHOOTING PROBLEMS, WE REQUIRE A MINIMUM OF 4 PICTURES EITHER TEXT OR EMAIL.



**TROUBLESHOOTING**

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