

5661 N-Line FLAT FILLER

TROUBLE	CAUSE	CHECK	CORRECTION
MACHINE WON'T RUN	POWER FAILURE	CHECK OUTLET POWER	USE DIFFERENT OUTLET
		CHECK ALL WIRE CONNECTIONS	TIGHTEN CONTACTS BACK
		CHECK E-STOP ENGAGED	DISENGAGE E-STOP-FIGURE1,SECTION4
		CHECK SWITCH IN ON POSITION	TURN SWITCH ON
		CHECK VOLTAGE ON BOTH SIDE ON DISCONNECT	REFER TO ABOVE
		CHECK VOLTAGE ON BOTH SIDE OF DISCONNECT	REPLACE DISCONNECT
		CHECK VOLTAGE ON BOTH SIDES OF DISTRUBUTION BLOCK	REPLACE DISTRUBUTION BLOCK
		CHECK VOLTAGE ON BOTH SIDE OF BREAKER	REPLACE BREAKER
		CHECK VOLTAGE ON BOTH SIDE OF CONTROL FUSE	REPLACE FUSE REPLACE FUSE HOLDER
		CHECK VOLTAGE ON BOTH SIDES OF OVERLOAD	REPLACE OVERLOAD
		CHECK VOLTAGE ON BOTH SIDES OF CONTACTOR	REPLACE CONTACTOR
		CHECK VOLTAGE ON BOTH SIDES OF SWITCHES	REPLACE SWITCH
		CHECK INPUT POWER ON VACON DRIVE U1,V1,W1.	REFER BACK TO BREAKER - REFER FIGURE 2 SECTION 4
		CHECK OUTPUT POWER ON VACON DRIVE U2,V2,W2	NO VOLTAGE-REPLACE VACON DRIVE- REFER FIGURE 2 SECTION 4 CORRECT VOLTAGE-REPLACE MOTOR REFER TO MOTOR
		CHECK RESET ON MOTOR	PUSH RESET
		CHECK VOLTAGE TO MOTOR	NO VOLTAGE-REFER TO ABOVE NORMAL VOLTAGE- REPLACE MOTOR
		MANUALLY TURN FAN ON MOTOR	WON'T TURN-REPLACE GEAR REDUCER TURNS-REFER TO MOTOR

BELT WON'T TURN	BELT LOOSE	VISUALLY INSPECT BELT	TIGHTEN BELT
			REPLACE BELT
	WORN PULLEY	LOOSEN TAIL PULLEY AND VISUALLY INSPECT	REPLACE PULLEY
	BEARINGS SEIZED	DISCONNECT COUPLING ON DRIVE TO ROTATE PULLEYS	REPLACE BEARINGS
BELT WON'T STAY ON TRACK	OFFSET PULLEY	MEASURE DISTANCE EACH SIDE OF TAKE UP	ADJUST AS NEEDED
	BUILD UP IN V-GROOVE	LOOSEN TAIL PULLEY AND VISUALLY INSPECT	LOOSEN TAKE UP AND REMOVE DEBRIS
	V-GUIDE OFF BACK OF BELT		REPLACE BELT
SOIL ELEVATOR WON'T LIFT	LOOSE CHAIN	CLEAR SOIL AWAY FROM SPROCKETS AND VISUALLY INSPECT	TIGHTEN TAKE UPS
			REPLACE SPROCKETS
			REPLACE CHAIN

****WILL NEED AC/DC VOLTAGE METER AND/OR SCREWDRIVER FOR MOST TROUBLESHOOTING****

For Parts Quotes and/or Orders Call Kase (254)694-5846