

## **2211 WATERING TUNNEL**

TROUBLE	CAUSE	СНЕСК	CORRECTION
MACHINE WON'T RUN	POWER FAILURE	CHECK OUTLET POWER	USE DIFFERENT OUTLET
		CHECK ALL WIRE CONNECTIONS	TIGHTEN CONTACTS BACK
		MAKE SURE SWITCH IS "ON" POSITION	SWITCH ON
		CHECK VARIABLE SPEED CONTROL	TURN SPEED UP
		CHECK VOLTAGE ON BOTH SIDE OF SWITCH	REPLACE SWITCH
		CHECK VOLTAGE ON BOTH SIDE OF	RESET OVERLAOD
		OVERLOAD	REPLACE OVERLOAD
		CHECK INPUT A/C VOLTAGE ON DC CONTROLE BOARD "L1&L2"	REFER TO ABOVE IF NO POWER
		CHECK OUTPUT D/C VOLTAGE ON DC	IF NO DC VOLTAGE -NEW DC CONTROL
		CONTROLE BOARD"A1&A2"	BOARD
			IF CORRECT DC VOLTAGE-NEW
			GEARMOTOR
BELT WON'T TURN	WORN SPROCKETS	CHECK SPROCET TEETH	REPLACE SPROCKET
	WORN BELT	CHECK TENSION OF BELT	REPLACE BELT
	BEARING SEIZED	VISUALLY INSPECT BOTH SHAFTS	REPLACE BEARINGS
	SENSOR MALFUNTION	CHECK IF SENSOR IS READING	REPLACE SENSOR
			REPLACE REFLECTOR
			CONTACT KASE FOR TROUBLE SHOOTING INSTRUCTIONS
	COIL FAILURE	CHECK COIL FOR MAGNETIC	NON-MAGNETIC-REPLACE COIL
			MAGNETIC-REFER TO VALVE
WATER DOESN'T WORK	VALVE FAILURE	CHECK COIL FOR MAGNETIC	MAGNETIC-REPLACE VALVE
	SPRAY TIP FAILURE	CHECK SPRAY TIPS	REPLACE SPRAY TIPS
			CLEAN OUT SPRAY TIPS

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