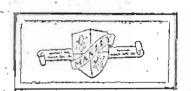
INSTRUCTIONS FOR THE OPERATION

OF YOUR

PREMIER & LIFETIME MODEL

MANLEY POPCORN MACHINE

MANLEY, INCORPORATED
P.O.BOX 1006
KANSAS CITY, MISSOURI 64141
PHONE: AREA.CODE (816) 421-6155
UNITED STATES AMERICA



PREMIER & LIFETIME INSTRUCTION MANUAL

MOST IMPORTANT

YOUR MACHINE WAS DESIGNED AND BUILT TO PERFORM
PROPERLY UNDER A CERTAIN FIXED SET OF CONDITIONS.

IT HAS BEEN WIRED IN ACCORDANCE WITH THE WIRING

DIAGRAM CONTAINED IN THE INSTRUCTIONS. ANY CHANGES,

EITHER ELECTRICAL OR MECHANICAL, WILL VOID YOUR

GUARANTEE UNLESS THE CHANGES CARRY A WRITTEN OPINION

AND APPROVAL FROM AN EXECUTIVE OF MANLEY, INC.,

WRITTEN FROM ITS HOME OFFICE IN KANSAS CITY, MISSOURI.

BEFORE MAKING ADJUSTMENTS OR REFAIRS, ALWAYS COMPARE
THE DIAGRAM WITH THE ACTUAL HOOKUP TO BE SURE THEY
AGREE.

DO NOT ALLOW ANY CHANGES TO BE MADE IN YOUR EQUIPMENT
WITHOUT FIRST DETERMINING IF THE CHANGE COULD BE
HAZARDOUS TO EITHER PERSONNEL OR EQUIPMENT. SOME
MACHINES HAVE BUILT-IN SAFETY DEVICES, SAFETY DOORS,
LIMIT SWITCHES, AND THE LIKE. THESE ARE FOR YOUR
PROTECTION. THEY SHOULD BE MAINTAINED IN GOOD CONDITION.

MOST IMPORTANT

HOW TO INSTALL YOUR MANLEY PREMIER

Your Manley Premier Popcorn Machine left the factory in perfect condition. Trouble-free operation is assured if you have it installed by a competent electrician.

In case of damage in transit, concealed or otherwise, call the shipping company, get a bad order ticket, send the ticket to Manley, Inc. with a list of damages.

When unpacking the machine make sure you find the popcorn and salt measure, the popcorn scoop and the salt which is packed with the machine.

After unpacking move the machine to its location and with the electrician proceed step by step, using the wiring schematic enclosed as a guide.

- 1. Your Manley Premier Machine is rated at 2660 watts and 115 volts. This means that for best results the popcorn machine should be hooked to a separate circuit.
- 2. A special receptacle is sent with the machine. Have your wiring arranged so as to connect to this receptacle.

TO INSTALL POPPING MACHANISM

Hold the kettle so that the arm is toward you, facing to your left.

Slip lid bracket into bayonet joint provided.

Put on and tighten thumb screw.

·Slip flexible drive shaft into its protective cable.

Insert top lug into slot.

Bend slightly, slip bottom lug into position, then tighten.

Insert flexible seasoning tube in the same manner.

Insert kettle plug.

OPERATING INSTRUCTIONS

- 1. Turn on the heat.
- 2. Push down seasoning tube heater switch to melt seasoning remaining in the line. Failure to follow this step may result in the destruction of the pump.
- 3. Pump seasoning into the kettle.

- 4. Put popcorn and I teaspoon salt into corn cup. When kettle has reached proper heat pour popcorn and salt into the kettle. Start the motor.
- 5. Empty out popped corn when popping operation is complete.

(In Models 101 and 111 no seasoning well is provided).

CARE OF BEARINGS AND FLEXIBLE DRIVE SHAFT

Oil the bearings in the kettle lid and in the top of the machine two or three times weekly. Three or four drops of a good grade machine oil will do the trick.

STIFF KETTLE LID

When the machine is new, the lid on the kettle may be a little stiff, but after it has operated a few weeks the kettle lid will open of its own accord as the popping corn presses upward against it. While the machine is new and until the kettle lid does open freely as the corn pops and presses against it, raise the lid and allow the corn to flow freely from the kettle.

When the corn has stopped popping in the kettle, dump it about half way over, then let it go back into its natural position again. There may be some unpopped kernels that got cought away from the heat in the popped corn. By allowing them to remain in the kettle a little longer, they will all pop.

ELECTRICAL TROUBLE

When your popcorn machine will not work, the first thing to check is the fuse box or circuit breaker. Next, be sure the wall plug connection is tight. When you have assured yourself that there is ample power at the plug, the only possibility of your kettle not working properly is a bad switch or a loose connection. Where this happens, call an electrician, have him check out the circuits, using the schematic emclosed.

IMPORTANT Regardless of whether or not the line is loaded to capacity, it is a good idea to turn off the warming element when popping corn. This will save electricity as it is not necessary to use the warming pan element except when you are keeping stored popcorn hot. Never leave your heat switch on when not popping corn. The heat will tend to carbonize any remaining seasoning in the kettle when it is not in use.

THERMOSTATIC CONTROL

Your Manley Machine is equipped with a built-in thermostatic control. This control is a safety device only, designed to turn off the heat of the kettle when it is 5 to 10 degrees hotter than it should be for popping duty.

When it trips it on again it is slightly under correct popping temperature. It has been asked why this thermostatic control is · not arranged to keep the kettle at exactly the right temperature at all times. So far our tests on an arrangement of this kind have not been entirely satisfactory due to the wide range of temperature of raw corn at various times of the year, ranging from 30 degrees below Zero in some parts of the country in the winter to 110 degrees in the shade in other parts of the country in summer months. This wide variation of the temperature of the raw corn makes it practically impossible to arrange a thermostat that will. work properly at all times and under all conditions. As a safety device, it is a very important feature of your equipment. It is a protection against careless operation, such as going away nights and leaving the kettle on, or allowing the kettle to get so hot that it might burst into flames when you put the seasoning in. Regardless of this safety feature, operators should at all times see to it that the heat in the kettle is turned off when not in operation. The pilot light gives an added danger signal showing you when the heat is on. The switch plate on top of the machine provides for six circuits: The kettle, seasoning well, pan, lights and motor and blower.

SEAS - 0 ~ MATIC

Your seasoning well is heated by a series of electric elements controlled by a switch on the switch plate. This switch should be turned on about 10 minutes before you start popping and left on as long as the operator is attending the machine. Like any other electrical appliance, it should be turned off when not in use.

THE SEASONING WELL MAY BE REMOVED AS FOLLOWS:

- 1. Loosen nut connectin pump to seasoning line.
- 2. Pull seasoning well half way out with front handle.
- 3. Pull out plug cord.
- 4. Grasp both handles front and rear and remove to a convenient place for filling.
- 5. Seasoning well should be refilled whenever the seasoning gets below the level of the pump cylinder.

PUMP

Once the pump and the seasoning line are primed, exactly the same amount of seasoning will reach the kettle at each stroke.

SEASONING TUBE HEATER SWITCH

You will note that the seasoning tube is insulated. This insulation is a covering and a protection for your seasoning tube heating element. When the seasoning congeals in the tube after the popcorn machine has been idle for some time, you have only to press down the switch above

the switch plate, hold it down for a minute, and then actuate the pump. This action will clear the line.

NOTE: Do not leave your seasoning well on when it contains little or no seasoning. There are some vegetable oils used as popcorn seasoning that are apt to break down under heat and deposit gummy carbon-like residue on the bottom of the well. Never leave your kettle or seasoning well on when the machine is unattended. All oils are inflammable and anything inflammable is dangerous.

DR AWERS

The top left drawer is the cash drawer. This drawer is likely to get rather warm at times due to the reflected heat from the warming pan above. This is something that cannot be helped. The next drawer down is the corn bin. The bottom drawer on the left side is the waste drawer used to catch old maids and half-pops. The bottome drawer on the right-hand side is a general utility drawer. The two spaces between the corn bin and the seasoning well are for the storage of bags and cartons.

WARMING PAN

The warming pan and the bar screen arrangement were designed with the idea of making it practically impossible for operators to sell old maind, half popped kernels and broken pieces of popcorn. There is plenty of profit in popcorn without trying to sell the waste. Selling this waste will only irritate your customers and ruin your business. Operators sometimes get a false idea of the amount of waste by the amount of broken kernels they find in the old maid drawer. If those broken kernels were separated from the old maids and weighed, you would find the actual weight to be negligible.

LIGHTS

Display lights in the top of the machine may be replaced by opening the top lid. Display lights in the front of the cabinet may be changed by removing the seasoning well on one side or the corn bin on the other and sliding the access drawer to one side.

BREAKING UP POPCORN

Many operators break up a lot of popcorn through faulty handling of the scoop. Under no circumstances should the scoop be dug down into the middle of the popcorn. It should be slid along the warming pan from side to side or from front to back. In this way, the popcorn will not be broken and you will have less waste. On the right side of the pan there is a flat space with a warming element underneath which may be used as a carton rack. It is not that we feel a carton rack is necessary or advisable, but many operators feel that they must have one. We believe it is far better not to have popcorn sacked or boxed too far ahead of time.

Experience shows that the extra time involved in sacking or boxing popcorn delays the action just crough to get people to stop at the machine. After all, it is a proven fact that the busier the operator and the more people there are around the machine, the more popcorn will be sold. If you attract one customer and delay him long enough to sack or box his popcorn, you will probably draw two others who have seen him buy. The power of suggestion is a wonderful thing!

CLEANING

The entire popping mechanism may be removed by reversing the installation instruction. For convenience, these steps will again be stated:

- 1. Pull out the kettle plug.
- 2. Disconnect the flexible seasoning tube extention and the flexible drive shaft.
- 3. Remove knurled thumb nut.
- 4. Grasp kettle firmly and remove from machine.
- 5. By taking a small screwdriver and loosening the screws on the top of the lid, the kettle then may be removed from the lid. The kettle and lid may then be cleaned both inside and out.

Your kettle should be removed and cleaned at least once a week; more often if possible. You should keep the kettle as clean and bright inside and out as any kitchen utensil you use in your home. All that is necessary is an inclination on the part of the operator to keep it clean. If it is not cleaned thoroughly at least once a week, see to it that your operator at least wipes off the outside of the kettle with a clean, soft rag. If you let it go, a gummy carbon-like residue, which is extremely hard to remove, will build up on the lid and shroud. Never clean with lye or any compound that will disintegrate the aluminum. Never let water come in contact with the electrical connections.

When carbon builds up on the inside of the kettle use steel wool rather than knife or other sharp instrument. Keep every drawer space in the machine free from an accumulation of old rags.

PLASTIC DOORS

Clean the doors with window cleaner. If the door becomes scratched, scratches may be removed by applying some light wax.

SANITATION

After your popcorn mechine has been uncrated, it should be cleaned and polished thoroughly. In order to preserve the luster of the frame you should cost it with a little Johnson's No. 7 floor wax.

This will act as a preservative just as a coat of wax preserves the finish of your automobile. It is just as important to keep your popcorn machine spotless as it is for your operator to be clean and neat. Beauty and eye appeal sell popcorn. Keep your popcorn machine spotlessly clean at all times.

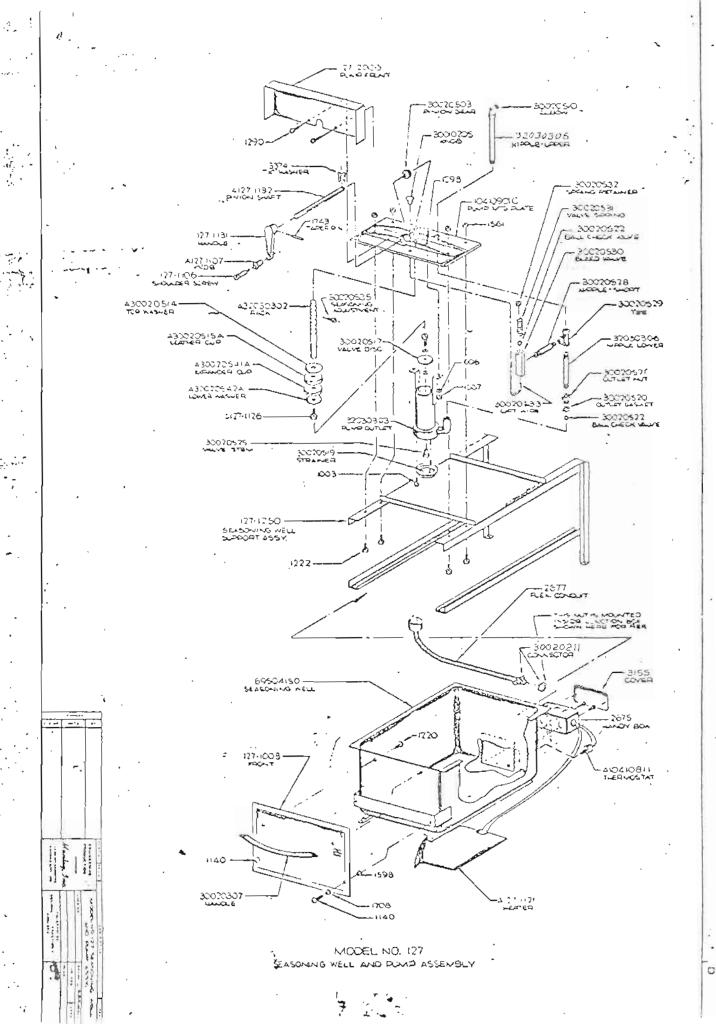
THE MANLEY POPPING MECHANISM

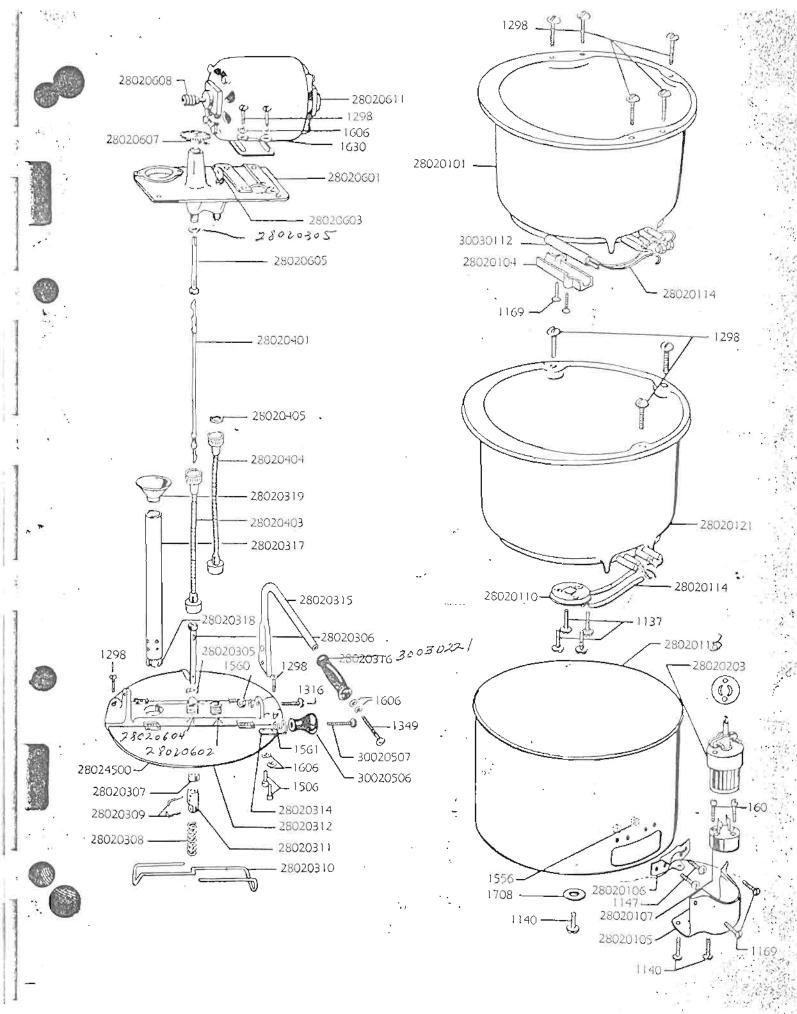
Your kettle is the most efficient popping mechanism that has ever been designed for a popcorn machine. Its heating unit is a Calrod heating element packed in Mercuric Oxide in a vacuum and under high pressure. It is rolled in sheet steel, galvanized, and then cast right into the kettle. This means you have a heating element that is theoretically everlasting. The double seal prevents oxidation and it is oxidation that causes the failure of heating elements.

This is a double kettle. The inner one is cast aluminum, and the outer, spun aluminum polished to a mirror surface. The insulation between the two kettles provides for greater heating and at the same time the outer kettle retains its highly polished surface.

ORDERING PARTS

When ordering parts for your popcorn machine be sure to order by number. Parts numbers for all working parts are shown on the schmatics contained herein. Include the serial number of your machine.





REGULAR M 1946 to 1950 LIPETINE

ASSY. S.ASSY. PART	DESCRIPTION	REQ'D
28-010000 20-0101009 28-010120 28-010121 30-020103 28-010123 28-010124 28-010125 28-010126 28-010127	CABINET ASSEMBLY FRAME SUB. ASSEMBLY PLATE, CASTER 2 x 3 POST, ALUM FRONT 3 POST, ALUM REAR 583 CASTERS BRACKET, PANEL MANGER BRACKET, PANEL SUPPORT PLATE, MANLEY SERIAL NO. SUPPORT, ANGLE SEASONING WELL SUPPORT, SIDE SEASONING WELL	1 1 2 2 4 2 1 1 1 1 1
28-01020L 28-010910 20-010 3 10 28-010206	REFLECTOR BOX SUB. ASSEMBLY - LEFT BOX DOOR HANDLE SLIDES PLASTIC BUSHING #320 RECEPTACLE SIGN ERACKET, RECEPTACLE BULB, LIGHT 25 WATT	1 1 2 2 1 1
28-010300 28-010307	REFLECTOR BOX SUB. ASSEMBLY - RIGHT PLUG, SEASONING WELL #1320	1
28-010400 28-010401 28-010402 28-010403 28-010404 28-010405 28-010406	SHELF BOTTOMS	
28-010500 28-010501 28-010502 28-010503 28-010504 28-010505	OLD MAID CHUTE SUB. ASSEMBLY SIDES BRACE BRACKET, MOUNTING BOTTOM BACK	2 1 2 1 1
28-010600 28-010601 28-010602 28-010603 30-020211 28-010605 28-010606 28-010607	SHELF, SEASONING WELL SUB. ASSEMBLY SHELF BRACKET, PANCAKE ELEMENT ELEMENT, PANCAKE 125 w.110 v. CONNECTOR BOX ½" AUTOFLEX STOP, SEASONING WELL BOX, ELEMENT COVER	1 1 1 1 1 1

REGULAR M 1946 to 1950 LIFETIME

. PARTS LIST FC: MODEL #28

ASSY.	S.ASSY.	PART	DESCRIPTION	REQ!
	28-01070	28-010701	GUIDES - RIGHT, CENTER LEFT	1 3 1
	28-01080	28-010801 28-010802	RAT SHIELD SUB. ASSEMBLY RIGHT SIDE LEFT SIDE BACK	1
	28-01090	28-010901 28-010902 28-010903	PANEL - LEFT PANEL - FRONT PANEL - REAR STRIPS SCREW BASE	ユユユユ上ののののののユユユユユユ
28-010	950	28-010951	WARMING PAN 54 DOUBLE ASSEMBLY WARMING PAN RE-ANODIZED	
	28-01100	28-011001 28-011051 28-011002 28-011052 28-011003 28-011004 28-011006 28-011007 28-011008 28-011009 28-011010 28-011011 26-011012 28-011013	HAND RAIL, LEFT "T" MOULDING, CENTER TOP "T" MOULDING, LOWER-RIGHT & LEFT LUCITE PANEL LOWER RIGHT & LEFT DOUBLE FRONT PANEL	11111111 11111NN1

REGULAR M 1946 to 1950 LIFETIME

ASSY. S.ASSY.	PART	DESCRIPTION	REQ D
28 - 01110 28 - 01510	28-011102 28-011101 28-011103 28-011104	HINGE, UTILITY DOOR HANDLE #307	1111111111
28-0112	28-011201	FILLER, MASONITE BACK PLATE HINGE	1 1 1 1
28-011250 28-011215	1 -	CORN BIN ASSEMBLY M-50 DOUBLE MACHINE CORN BIN HINGE ASSEMBLY	
28-0113	28-011301 28-011302 28-011303 28-011304 28-011305 28-011306 28-011308 28-011309 28-011310 23-011314 28-011315 32-010121	BACK PLATE BODY EXTENSION, LONG EXTENSION, SHORT DIVIDER CURRENCY MOULDING WOOD END, CASH DRAWER MOULDING	111111111111111111111111111111111111111
28-011330		CASH DRAWER ASSEMBLY - DOUBLE	1
28-011ly	28-011401 28-011402		1 2 2
28-0115	28-011501 28-011502 28-011503 30-010205 28-011504 28-011505 28-011506 28-011508	SEASONING WELL SUB. ASSEMBLY CASTING, SEASONING WELL DOOR, REFILL FRONT, STAINLESS KNOB, CHROME FILLER, MASONITE BACK PLATE BRACKET, HEATER ELEMENT BOX, SEASONING WELL ELEMENT COVER CLAMP, LEAD CORD	1 1 1 1 1 1 1 1 1 1

REGULAR M 1946 to 1950 LIFETIME PARTS LIST FOR MODEL #28

ASSY. S.ASSY.	PART	DESCRIPTION	_REQ!D
	28-011509 28-011510 28-011511 28-011512 28-011522 30-020211 30-011514 28-011515	GROMMETT, RUBBER MALE PLUG, STANDARD ATTACHMENT MALE PLUG, ARMORED STANDARD ATTACHMENT I 0-4 WELLS BOX CONNECTOR 2" AUTOFLEX, OR C-4 WELLS 23" HANDLE #307 MICA INSULATION	POR LALL
	28-011516 28-011517 28-011519	SEASONING WELL LEAD CORD #16 IRON CORD, LESS PLUG SEASONING WELL LEAD CORD #16 IRON CORD, WITH PLUG SEASONING WELL LEAD CORD FOR C-4 WELLS WITH PLUG	1
23-01160	28-011601 30-020502 30-020503 30-020553	SEASONING PUMP SUB. ASSEMBLY PLATE, PUMP TOP RACK PINION, MACHINE PINION AT STENNERS, NOT MACHINED	1 1 1
30-02055	30-020504 30-020505 30-020506 30-020508 30-020509 30-020510 30-020511 30-020512 30-020515	PUMP HANDLE SUB. ASSEMBLY = (INCLUDES HANDLE, KNOB, BOLT SHAFT, TAPER PIN & COTTER KEY) SHAFT, PINION HANDLE, CASTING KNOB, WOOD SHOULDER SCREW TAPER PIN, 3/4" COTTER KEY ELBOW, IMP F-50 BUSHING, PUMP HANDLE SHAFT SLEEVE, PUMP BACK WING NUT WASHER, ALUM, TOP LEATHER CUP WASHER, ALUM, LOWER WASHER ALUM LOWER USED WITH EXPANDER CUP OPTIONAL VALVE, INTAKE VALVE, STEM STRAINER GASKET, OUTLET NUT, OUTLET VALVEY BALL CHECK	11111111111111111111111111111111111111
	30-020525 28-011602 30-020537 30-020541	NIPPLE, OUTLET HOOK SCREW	1

REGULAR M 1946 to 1950 LIPETINE PARTS LIST FOR MODEL #28

ASSY.	S.ASSY.	PART	DESCRIPTION	REQ 1
	28-01170	0 30-031401 30-031402 30-031403 30-031405 28-011701 28-011702 30-031406 28-011703 28-011704 28-011705 28-011706 28-011706	SEASONING TUBE SUB. ASSEMBLY TUBE, ALUM. SEEEVING, FIBERGLASS 5/16" SLEEVING, FIBERGLASS 3/8" NUT, FLARE 41 FS SWITCH, SEASONING #3392 CLAMP, UPPER CLAMP, LOWER LUG, SPADE EYELET, BRASS LUG, MALE E-50 COVER, CONNECTOR SEASONING TUBE EXTENSION	111211111111111111111111111111111111111
 28-011	28-01180 850	0 28-011801 28-011802 28-0118 59	DROP BOOR, SUB. ASSEMBLY DROP DOOR HINGE DROP DOO DROP DOOR DOUBLE ASSEMBLY M-50	1 1 ,1
	28-01190 28-01590	0 28-011901 30-010602 30-010603	SERVING DOOR SUB. ASSEMBLY - RIGHT SERVING DOOR SUB. ASSEMBLY - LEFT DOOR PLASTIC, LESS HARDWARE HINGE HANDLE STOP CATCH, INSIDE RUBBER BUMPERS ROLLER DOOR CATCH	112111111111111111111111111111111111111
	28-01200	28-012001 28-012002 28-012003 28-012004 28-012005 28-012006 28-012007 28-012008 28-012009	GLASS & RETAINER SUB. ASSEMBLY GLASS FRONT GLASS SIDE RETAINER, FRONT RETAINER, REAR RETAINER, TOP FRONT RETAINER, TOP SIDE GLASS SIDE, SAFETY GLASS FRONT, SAFETY DOUBLE FRONT GLASS CHANNEL, FRONT CHANNEL, SIDE	TANALAMATHAM
	28-01210	28-012101 28-012101 28-012102 28-012103 28-012105 28-012105 28-012106 28-012107 28-012108	WHITE TOP SUB. ASSEMBLY - PAINTED TOP TOP BRACE, SHORT Z BRACE, LONG Z BRACE, ANGLE 30" BRACE, ANGLE 33" BRACE, ANGLE 85/8 CLIP, WIRE BRACKET, TOP REFLECTOR MILITE TOP COURSE	

REGULAR M 1946 to 1950 LIEETIME PARTS LIST FOR MODEL #28

ASSY.	S.ASSY.	PART	DESCRIPTION	REQ 1
	28-01220	28-012201 29-012202 28-012203 28-012204	SIDE, LEFT	1 1 1
	28-01230	28-012301 28-012302 28-012303 28-012304 28-012305 28-012306 28-012307 28-012308 28-012310 28-012310	METER PIN, DOWELL 1/8 x 3/4 LEVER PIN DOWEL 1/8 x 3/4 EXTENSION, METER SET SCREW 8-32 x 5/8 SPRING LINK GASKET	더러마시어머리에 나를 들러더러
	32-01190	32-020201 32-020202 32-020203 32-020204 30-010310 32-011906	REFLECTOR, LIGHT SUB. ASSEMBLY REFLECTOR RING, REFLECTOR GASKET, FELT LENS RECEPTACLES, SIGN BULB, LAMP 60 w.	1111
		28-012402 30-010310 32-011907	FRONT LAMP BRACKET SUB. ASSEMBLY BRACKET ATTACHMENT BRACKET RECEPTACLE, SIGN BULB, LIGHT 25 w.	2 2 2 2 2
	28-01250	28-012501 28-012501 28-012502 28-012504 28-012505 28-012506 28-012507 28-012508 28-012509 28-012510 28-012510 28-012511 28-012512 28-012513 28-012514	DECORATIVE TOP SUB. ASSEMBLY "T" TRIM, TOP FRONT & SIDES "T" TRIM, REAR CASTING CORNER RIGHT & LEFT CASTING TOP SUPPORT #13701 CASTING TOP SUPPORT #13702 CASTING TOP SUPPORT #13703 CASTING TOP SUPPORT #13704 PLASTIC, FRONT IVORY PLASTIC, SIDES IVORY PLASTIC, RED CORNERS 12 x 13 x 1/8 SWITCH PANEL CLIPS, SWITCH PANEL RETAINERS, PLASTIC SIDE RETAINERS, PLASTIC FRONT MANLEY EMBLEM SALT BIN FLAP	THN THN THN THN THN

REGULAR M 1946 to 1950 LIFETIME

ASS	SY. S.ASS	Y. PART	DESCRIPTION_	REQID
	28-01	28-012601 28-012602 28-012603 28-012604 28-012605 28-012606 28-012607 28-012608 28-012609 20-012610 28-012611 30-010310	TOP FRAME SUB. ASSEMBLY ANGLE, LONG ANGLE, SHORT BRACKET, REAR LIGHT BRACKET, FRONT LIGHT GUSSET CORNER RETAINER, PLASTIC, LONG RETAINER, PLASTIC, SHORT BRACE ANGLE, REAR LIGHT BRACE, CENTER FRAME LID TOP VENTED RECEPTACLES, SIGN BULB, LIGHT 25 w. TOP FRAME 54" DOUBLE VENTED TOP, DOUBLE	2222422111144
	28-01:	2700 28-012701 30-010205 28-020313	SALT BIN LID SUB. ASSEMBLY LID KNOB HINGE	1 1
	,28-017	2800 28-012801 28-012851 28-012802 28-012803	SWITCH PLATE SUB. ASSEMBLY SWITCH PLATE CASTING - POLISHED SWITCH PLATE CASTING - RAW SWITCH #13\$1 SWITCH, KETTLE	<u>1</u> ,
28-	.012804	28-012805 28-012806 28-012807 28-012808 28-012808 28-012818	PILOT LIGHT ASSEMBLY MOUNTING STRAP, #1354 LUG, LARGE FEMALE #CC25 LUG, SMALL FEMALE #AB87 BULB, PILOT 110 v BULB, PILOT 220v LUG, SMALL MALE B50 LUG, LARGE MALE C50 COVER PILOT EIGHT	15/68118 1
	28-012	28-012901 28-012902 28-012903 28-012904 28-012905 28-012908 28-012909 28-050004 28-050005 28-050006	SERVICE ENTRANCE SUB. ASSEMBLY W/PLUG AND LEAD CORD LEAD CORD LESS PLUG PLUG, MALE 3 PRONG KH 7089 BOX OUTLET A.O. ½ COVER, OUTLET BOXTA.O. 5 CLAMP, LEAD CORD INSULATOR, FIBRE COVER LEAD CORD ¼ WIRES FOR C-¼ M LEAD CORD PLUG FOR C-¼ MACH. #7411 BASE PLUG #7410 for C-¼ MACH. BOX COVER FOR #7410 FOR C-¼ machine ole 28-05007 RANGE PLUG, ¼6 MACHINE	

REGULAR M 1946 to 1950 LIFETIME PARTS LIST FOR MODEL #28

ASSY.	S.ASSY.	PART	DESCRIPTION	REQ
		28-050009 28-050012 30-020913 28-012550 30-020901 30-020917 30-020916 30-020903 28-012953 28-012913 30-020912	RANGE REC. 146 MACHINE PORCELAIN 3 W BASE PLUG #6659 & #3145 FOR REGULAR MACHINE CONNECTOR 3/4" BOX ENTRANCE BOX 6 x 6 x 4 COMPT. ENTRANCE BOX 6 x 6 x 4 BLOICK, 2 POLE FUSE FUSETAT 20 amp RUSESTAT ADAPTER 20 amp FUSESTAT ADAPTER 15 amp BUSESTAT 15 amp COVER INSIDE BOX	1 11111111111
	30-01085	1 30-010811 30-010812 30-010813 30-020909 30-020910 30-020911 28-010910	TERM. BAR SUB. ASSEMBLY BAKEALITE FOR TERM. BAR INSULATOR TERM. BAR BAR, TERMINAL BRASS NIPPLE 3/4" PIPE LOCK NUT 3/4" BUSHING, CONDUIT 3/4 BUSHING PLASTIC	11211121
,	000	28-020121 28-020102 28-020103 28-020132 28-020133 30-030112 28-020104 28-020105 28-020105 28-020106 28-020107 28-020111 28-020112 28-020112 28-020112 28-020114 28-020200 28-020200 28-020201 28-020201 28-020201 28-020201 28-020201 28-020201 28-020201 28-020201 28-020202 28-020203 28-020203 28-020203 28-020208 28-020208 28-020208	KETTLE & DRIVE MECHANISM KETTLE CASTING WITH 110 v. ELEMENT ELEMENT 1000w 110 v FORMED ELEMENT 750 w 110 v FORMED ELEMENT 750 w 220 v FORMED ELEMENT 750 w 220 v FORMED ELEMENT 750 w 220 v FORMED THERMOSTAT FENWALD THERMOSTAT FENWALD THERMOSTAT THICK BOTTOM KETTLE HOUSING TERMINAL T.L. BAR, TERMINAL T.L. HOUSING TERMINAL T.L. HOUSING TERMINAL T.L. HOUSING BAR, TERMINAL - REGULAR LINER #11823 T.L. 2-WAY MALE LINER #5553 2-WAY REGULAR MALE LINER #6058 3-WAY MALE WIRE & BEADS FOR SPENCER TYPE KETTLE KETTLE LEAD CORD WITH #7101 PLUG T.L. KETTLE LEAD CORD 2-WAY REG. #7086 PLUG KETTLE LEAD CORD 3-WAY #8144 PLUG KETTLE LEAD CORD W/7102 PLUG TOP & #8144 PLUG AT BOTTOM KETTLE LEAD 2-WAY LESS PLUGS AUTOFLEX 2" FOR 3 WIRE K.LEEAD AUTOFLEX 2" FOR 3 WIRE K.LEEAD AUTOFLEX 5/6" for 2-WIRE KETTLE LEAD PLUG, LOWER FEMALE #7101 T.L. PLUG, LOWER FEMALE #7102 2-W PLUG, UPPER MALE #7102 2-W PLUG, UPPER MALE #7102 2-W PLUG, UPPER MALE #7102 2-W	

REGULAR M 1946 to 1950 LIFETIME PARTS LIST FOR MODEL #28

ASSY.	S.ASSY.	PART	DESCRIPTION	REQ 1 D
	U, −	728-020205 28-020210 28-020108 28-020113 28-020137 28-020153 28-020157 28-020138	SHROUD COPPER, PLATED SHROUD ALUM. PLATED	1 1 1 1 1 1 1 1 1
28-020	300	28-023200 28-02 3 300 28-023400 28-023500	KETTLE LID ASSEMBLY STSF LID COMPLETE STSF LID COMPLETE, LESS AGITATOR WIRE STSF LID COMPLETE, LESS AGITATOR AND AGITATOR WIRE STSF LID WITH LID FLAP, INSERTS & SEASI.SPI STSF WITH INSERTS & SEAS. SPRAY STSF LID COMPLETE, LESS HARDWARE	
		28-020211 23-024100 28-024200 28-024300 28-024400 28-024500 28-025000 28-025000 28-025200 28-025300 28-025400	KETTLE LEAD CORD WITH #9965 PLUG AT TOP AN #7101 PLUG AT BOTTOM T.L. S.T.D.F. LID COMPLETE S.T.D.F. LID COMPLETE, LESS AGITATOR WIRE S.T.D.F. LID COMPLETE, LLESS AGITATOR AND AGE WIRE STT.D.F. LID WITH LID FLAP, INSERTS AND SE SPRAY S.T.D.F. LID WITH INSERTS & SEASO SPRAY S.T.D.F. LID COMPLETE, LESS HANDLE F.T.S.F. LID COMPLETE B.T.S.F. LID COMPLETE LESS AGITATOR WIRE B.T.S.F. LID WITH LID FLAP, BUSHINGS AND SE SPRAY	I DITATO. AS. ITATOR EAS.
		28-123100 28-123200 28-124100 28-124200 28-125200 28-125200 28-126100 28-126200	B.T.S.F. LID COMPLETE W/BUSHINGS AND SEAS. B.T.S.F. LID COMPLETE LESS HANDLE S.T.S.F. LID COMPLETE FOR THICK BOTTOM KET S.T.S.F. LID COMPLETE 1/AG WIRE FOR T/B KE S.T.B.F. LID COMPLETE FOR T.B. KETTLE S.T.D.F. LID COMPLETE, LESS AG. WIRE FOR T KETTLE B.T.S.F. LID COMPLETE FOR T.B. KETTLE B.T.S.F. LID COMPLETE LESS AG. WIRE FOR T. B.T.D.F. LID COMPLETE FOR T.B. KETTLE B.T.D.F. LID COMPLETE FOR T.B. KETTLE B.T.D.F. LID COMPLETE FOR T.B. KETTLE LID CASTING, ST SINGLE FLAP, POLISHED LID CASTING, ST SINGLE FLAP REPOLISHED LID CASTING, ST SINGLE FLAP REPOLISHED LID CASTING, ST SINGLE FLAP RAW CASTING	TLE TTLE .B.

REGULAR M 1946 to 1950 LIFETIME.

ASSY. S.ASSY	Z. PART	DESCRIPTION	EQ 1]
	A-28-020302 20-020303 20-020353 A-28-020304 28-020305 20-020356 20-020356 28-020336	INSERT KETTLE, SEASONING SEASONING SPRAY, S.T. SEASONING SPRAY, P.T. INSERT, DRIVE SHAFT THRUST BEARING ACITATOR DRIVE SHAFT, RIGID SCREW TYPE O.S. ACITATOR DRIVE SHAFT, RIGID ST FOR T.B. KTL. ACITATOR DRIVE SHAFT, S.T. WITH BEARING, SER COLLAR AND SLEEVE FOR O.S. KETTLES ACITATOR SHAFT S.T. W BEARING, AND SET COLLAR	
	28-020328 28-020338 28-020348 28-020358 23-020307 28-020309 A-28-020310-0 28-020312 20-025310 20-025310 23-025342 28-025352 28-025352 28-025352 28-020362	FLAP, LID DOUBLE FRONT, POLISHED FLAP, LID DOUBLE FRONT, NOT POLISHED	
28-020362 28-020372	23-020311	FLAP LID ASSEMBLY WITH ANGLE, BOLT, KNOB, HINGES FOR SINGLE FLAP LID LID FLAP ASSEMBLY WITH ANGLE, BOLT, KNOB & HINGES FOR FRONT DOUBLE FLAP LID	1
28-020382	28-020313 28-020314 30-020506 29-020315 28-020335	LID FLAP ASSEMBLY WITH CATCH & HINGE FOR EAR DOUBLE FLAP LID HINGE, LID FLAP BRACKET, ANGLE KNOB 1 KNOB, WOOD HANDLE, DUMP CASTING ST. LIDS POLISHED HANDLE, DUMP CASTING B.T. LIDS POLISHED	21111
28-020345		HANDLE ASSEMBLY W/WOOD HANDLE & BOLTS FOR B.T. LIDS	
28-020355	28-020316 28-020317 .29-020325 .28-020318 .28-020319 30-020507	HANDLE ASSEMBLY W/WOOD HANDLE & BOLTS FOR B. LIDS HANDLE, WOOD - DRILLED VENT TUBE, STRAIGHT TYPE VENT TUBE, OFFSET TYBE CLIPS, VENT TUBE FUNNEL, VENT TUBE SCREW, SHOULDER FOR KNOB	T.

REGULAR M 1946 to 1950 LIFETIME

ASSY.	S.ASSY.	PART	DESCRIPTION	REQ!
		28-020321 28-020322 28-020324 28-020374 28-020327 28-020614	LID CASTING, B.T. DOUBLE FLAP LID POLISHED LID CASTING, S.T. DOUBLE FLAP LID POLISHED LID CASTING, S.T. DOUBLE FLAP LID - RAW	1
	28-02037	28-0201-01 28-0201-01 28-0201-01 28-0201-05 28-0201-07 28-0201-09 28-0201-09 28-0205-00 28-0205-00 28-0205-00 28-0205-07 28-0205-07 28-0205-07 28-0205-03 28-0205-03 28-0205-03	FLEX. DRIVE SHAFT, B.T. HOUSING, FLEX. DRIVE B.T. SEASONING TUBE FLEX. B.T. WASHER, NEOPREME FOR BTT. SEASONING TUBE KETTLE HANGER BRACKET '47 to '50 INCL. KETTLE BRACKET FRONT N.S. POLISHED KETTLE BRACKET REAR N.S. POLISHED KETTLE BRACKET, FRONT O.S. POLISHED KETTLE BRACKET, REAR O.S. POLISHED KETTLE KNOB, KNURLED KETTLE, BOLT, FRONT KETTLE, BOLT, REAR RUBBER BUMPER, DUMP ARM	
	28~02060 A	28-020621 28-020631 28-020601 28-020613 28-020623 28-020633 28-020651 28-020662 28-020602 28-020603 3-28-020605 28-020605 28-020615 28-020615 28-020610 28-020607	MOTOR MOUNT CASTING WITH INSERTS, ELBOWS DRIVE SHAFT & BRONZE GEAR FOR S.T. MOTOR MOUNTS CASTING, S.T. MOTOR MOUNTS CASTING, B.T. MOTOR MOUNT CASTING, B.T. WITH BUSHINGS MOTOR MOUNT CASTING B.T. WITH BUSHINGS, DRIVE SHAFT & BRONZE GEAR MOTOR MOUNT, CHANGE OVER WITH ELBOW & INSE MOTOR MOUNT, CHANGE OVER WITH INSERTS, ELB BUSHING, DRIVE SHAFT & BRONZE GEAR MOTOR MOUNT CHANGE OVER WITH MOTOR & BLOWE INSERT, SEASONING, S.T. ELBOW, DURAL, 90° INSERT, DRIVE SHAFT, S.T. DRIVE SHAFT, S.T. DRIVE SHAFT, S.T. BRONZE BUSHING LONG FOR B.T. MOTOR MOUNTS ERONZE BUSHING SHORT FOR B.T. MOTOR MOUNTS CASTING, BLOWER OUTLET GEAR, BRONZE WORM, WITH SET SCREW	OW, R
		28-020608 28-020609	WORM, STEEL PIN FOR WORM PURSUING OILING	1

REGULAR M 1946 to 1950 LIFETIME PARTS LIST FOR MODEL #28

ASSY.	S.ASSY.	PART	DESCRIPTION	REQ (D
28-050 28-050		28-020611 28-020661 28-020691 28-021661 28-021661 28-021691 28-021607 28-021608 28-021608 28-021600 28-021600 28-021600 28-021601 28-021601 28-021601 28-021601 28-021601 28-021601 28-021601 28-021601 28-021601 28-021601 28-021601 28-021602 28-021603 28-021601 28-021601 28-021602 28-021602 28-021603 28-021601 28-021602 28-021602 28-021602 28-021603 28-021602 28-021603 28-021603 28-021604 28-021602 28-021603 28-021602 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-021603 28-0250022 28-0250023 28-0250023 28-0250023 28-0250023 28-0250023 28-0250023	MOTOR Shima-60 cycle 115 volt MOTOR Shima-25 cycle 115 volt MOTOR Shima-50 cycle 115 volt MOTOR Shima 110 volt D.C. MOTOR Shima 230 volt 60 cycle MOTOR Shima 230 volt 60 cycle MOTOR, 60 cycle 115 volt with worm MOTOR, 5hima-25 cycle 115 volt with worm MOTOR Shima-50 cycle 115 volt with worm MOTOR Shima-50 cycle 115 volt with worm MOTOR Shima-60 cycle 230 volt with worm MOTOR Shima-60 cycle 230 volt with worm MOTOR Shima-60 cycle 230 volt with worm MOTOR Shima-1/20 220 volt 50 cycle IMPELLER, FASCO IMPELLER, D.L.G. DURAL PLUG, B.T. WORM MOUNT BLOWER MOTOR, I.L.G. 110 v. 60 cycle BLOWER MOTOR, FASCO 110 v. 60 cy. BLOWER MOTOR, I.L.G. 110 v. 60 cy. BLOWER MOTOR, I.L.G. 110 v. 60 cy. COMPLETE CHANGE OVER WITH SINGLE FLAP LID COMPLETE CHANGE OVER WITH DOUBLE FLAP LID WIRING HARNESS FOR MODEL 28 MACHINE BULB REPLECTOR SPOT FOR MODEL 28 MACHINE BULB REPLECTOR SPOT FOR MODEL 28 MACHINE ESCREEN FOR VENT TUBE FILTER FIBERGLASS BIBKS FOR VENT TUBE FILTER COMPLETE FILTER FOR TOP OF MACHINE PANEL, SIDE FILTER BOX, OUTER CHARCOAL STEP UP TRANSFORMER FOR 28 MACHINE INNER FOX WITH CHARCOAL FOOT, FILTER MTG. ARIS FILTUR FILTER BOX WELD ASSEMBLY V.P. FILTER BOX WELD ASSEMBLY ARIS.	1 1 1 1 1 1 2 1
28-050	030		BOX ASSEMBLY COMPLETE	
28-050		28-050032 28-050033 28-050034 28-050035 28-050036	BAG ASSEMBLY COMPLETE BOX SIGN ONLY BAG SIGN ONLY TRANSFORMER FOR BAG & BOX SIGNS "FRESH" NEON SIGN ONLY "HOT" NEON SIGN ONLY	
28 - 060	0000	29-060001 29-060002	TOP WELD ASSEMBLY REBUILT 46-50 DOUBLE WITH VISTA POP KETTLES PLATE, TOP WHITE AUGUST & POP R	1 1 1

PARTS LIST ECH MODEL #28

ASSY. S.ASSY.	PART	DESCRIPTION	REQ 1
	28-060003 28-060004 28-060005	ANGLE, CENTER ANGLE, END ANGLE, FRONT	3 1 1
28-070000		DECORATIVE TOP ASSEMBLY	
28-070101	28-070102 28-070103	"T" FRAME WELD ASSEMBLY "T" FRAME, FRONT & SIDES "T" FRAME, REAR	1
28-070104	28-070105 28-070106 28-070107 28-070108 28-070109 28-070110 28-070111	TOP FRONT TRIM WELD ASSEMBLY TOP FRONT, TRIM VENT TOP, RETAINER TOP, VENT PANEL, REAR TOP - RIGHT PANEL, REAR TOP - CENTER PANEL, REAR TOP - LEFT PLATE, SWITCH	1 1 1 1 1 1 1 1 1
	28-022200	ELECTRIC FILTER	1

GUARANTEE

The equipment you have just received has been built to rigid specifications, by skilled workmen who take the utmost pride in their work. We warrant that this machine was in good operating condition when it left the factory. For a period of one year from date of purchase, Manley, Inc. will replace at no charge any parts of its own manufacture that failed because of defects in materials or workmanship. In the case of components, motors and the like, we will extend the manufacturer's guarantee. Those guarantees are enclosed herewith. Parts replaced under our guarantee program will be sent to you on receipt of the broken part. Manley, Inc. Does Not Pay Labor charges for installing these parts nor is it responsible for damage due to abuse or negligence. In no event will Manley's liability include buyer's loss of profit, good will, or any other special or consequent ial damages, Manley's obligations and warranty are limited to the replacement of the part or parts.

The warranty and liability set forth above are in lieu of all other warranties and liabilities, expressed or implied in law or in fact, including implied warranties of merchantability and fitness for a particular use.

TRANSIT DAMAGE

Immediately upon receiving your equipment and before signing the freight bill, open the crate and inspect the machine for possible shipping damage. New regulations limit carrier liability to 1/3 or 1/2 of cost to repair concealed damage. Even then, that liability is assumed only if carrier representative is notified within 15 days of delivery and if crate is held for his inspection on your premises.