

MAINTENANCE EXPENDITURE LIMITS
FOR FSC GROUP 73
FSC CLASSES 7310, 7320, 7330, and 7360

30 MAY 1995

HEADQUARTERS, DEPARTMENT OF THE ARMY

*This bulletin supersedes TD 43-0002-22, 27 February 1992.

Section I. GENERAL

1. Purpose. This bulletin implements the policies established by AR 750-1. It provides guidance for technical inspection and disposition instructions. The expenditure limits determine the eligibility of Army material for repair, overhaul, or disposal according to age and condition of equipment.

2. Scope. This bulletin applies to all U.S. Army organizations, installations, activities, and the reserve components worldwide, who are users of equipment listed in the appendices.

3. Reporting of errors. You can improve this publication by calling attention to errors and by recommending improvements, using DA Form 2028 (Recommended Changes to Publications) or by letter, mail direct to Commander U. S. Army Soldier Systems Command, ATTN: AMSSC-I-SPF-S Kansas St. Natick, MA. 01760-5052. A reply will be furnished directly to you.

Section II. ONE-TIME REPAIR EXPENDITURE LIMITS

4. Procedures.

a. The expenditure limits appendix is used after completion of the technical inspection and repair cost estimates (paras 6 through 9).

b. To use the expenditure limits chart in the appendices, accomplish the following:

- (1) Obtain NSN and determine the age of the end item (normally obtained from the equipment data plate, property book, or log records).
- (2) Federal Logistics Data on Compact Disc (FEDLOG)

(3) Expenditure Limitation is arrived at by multiplying the current price by the applicable percentage derived from the appropriate column in appendix A, B, C, or D of this Bulletin.

5. Expenditure Limits. One time repair expenditure limits are listed in appendices as follows:

- FSC Class 7310 - Appendix A
- FSC Class 7320 - Appendix B
- FSC Class 7330 - Appendix C
- FSC Class 7360 - Appendix D

Section III. TECHNICAL INSPECTIONS

6. Procedures. Technical inspections for this FSC Group are to be made by a senior individual with MOS or civilian job classification specific to the item being inspected under procedures established by TB 43-0140. The inspection report will include defects and malfunctioning components and an estimate of the cost to place the equipment in standard operating condition. The objectives of the technical inspection are:

- a. To determine the economical repairability of Army material.
- b. To preclude the loss of material to the Army solely on the basis of the age of the material.
- c. To make uneconomically repairable equipment eligible for disposal from Army inventory, and to prevent the evacuation of uneconomically repairable equipment for repair unless specifically required and directed.

7. Forms.

a. DA Form 2404 (Equipment Inspection and Maintenance Worksheet) will be used to record results of technical inspections. Refer to TB 43-0140. Instructions on preparation and use of this form are found in DA FORM 738-750.

b. DA Form 3590 (Repair Eligibility Data Sheet) will be prepared for items that are evacuated for depot maintenance or reported as unserviceable excess.

Section IV. COMPUTATION OF REPAIR COST ESTIMATES

8. Cost Factors. Refer to AR 750-1 when computing repair cost estimates. If additional information is necessary, assistance may be obtained from USAATCOM upon request.

9. Procedures. Technical inspection will be converted to repair cost estimates by use of guidance contained in this bulletin and AR 750-1.

APPENDIX A
EXPENDITURE LIMITS FOR FSC 7310

TB 43-0002-22

FSC or Stock No.	Item Identification	Serial No range or USA No.	Yrs of life expectancy	Repair Limitations				
				50%	45%	35%	25%	10%
1	2	3	4	5	6	7	8	9
7310	CABINET, FOOD WARMING	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	CABINET, WARMING, PIZZA	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	CAPPUCCINO, MACHINE 3 DISP. HEADS	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	COFFEE DISPENSER, LIQUID	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	COLD FOOD COUNTER	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	COOKER, STEAM	All Serials, makes, and models	12	1-4	5-7	8-10	11-12	
7310	DISPENSER, BEVERAGE	All Serials, makes, and models	5	1	2	3	4	5

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				50%	45%	35%	25%	10%
1	2	3	4	5	6	7	8	9
7310	FOOD WARMER, SOUP STATION	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	FRYER, DEEP FAT, ELECTRIC	All Serials, makes, and models	8	1-2	3-4		5-6	7-8
7310	FRYER, DEEP FAT, GAS	All Serials, makes, and models	8	1-2	3-4		5-6	7-8
7310	GRIDDLE, SELF HEATING, ELECTRIC	All Serials, makes, and models	8	1-2	3-4		5-6	7-8
7310	GRIDDLE, SELF HEATING, GAS	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	KETTLE, STEAM JACKETED, GAS	All Serials, makes, and models	12	1-4	5-7	8-10	11-12	
7310	OVEN BAKING DECK, ELECTRIC	All Serials, makes, and models	10	1-3	4-6		7-8	9-10

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				50%	45%	35%	25%	10%
1	2	3	4	5	6	7	8	9
7310	OVEN BAKING DECK, GAS	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	OVEN BAKING AND ROASTING, ELECTRIC	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	OVEN BAKING AND ROASTING, GAS	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	RANGE DOMESTIC, ELECTRIC	All Serials, makes, and models	15	1-5		6-9	10-11	12-15
7310	RANGE DOMESTIC, GAS	All Serials, makes, and models	15	1-5		6-9	10-11	12-15
7310	RANGE COMMERCIAL, ELECTRIC	All Serials, makes, and models	15	1-5		6-9	10-11	12-15
7310	RANGE COMMERCIAL, GAS	All Serials, makes, and models	10	1-3	4-6		7-8	9-10

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EXPENDITURE LIMITS FOR FSC 7310

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FSC or Stock No.	Item Identification	All Serials, makes, and models	Yrs of life expectancy	Repair Limitations				
				50%	45%	35%	25%	10%
1	2	3	4	5	6	7	8	9
7310	TOASTER, ELECTRIC	All Serials, makes, and models	5	1-3		4-5		
7310	TOASTER, GAS	All Serials, makes, and models	5	1-3		4-5		
7310	URN COFFEE TWIN, ELECTRIC	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	URN COFFEE TWIN, GAS	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	URN COFFEE SINGLE, ELECTRIC	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	URN COFFEE SINGLE, GAS	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310-00- 842-9247	BURNER UNIT, GASOLINE, M2	All Serials, makes, and models	7	1	2	3-4	5-6	7

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FSC or Stock No.	Item Identification	All Serials, makes, and models	Yrs of life expectancy	Repair Limitations				
				50%	45%	35%	25%	10%
1	2	3	4	5	6	7	8	9
7310-01-013-9172	BURNER UNIT, GASOLINE, M2A	All Serials, makes, and models	7	1	2	3-4	5-6	7
7310	CASE, DISPLAY REFRIGERATED	All Serials, makes, and models	8	1-2	3-4		5-6	7-8
7310	BROILER, CHARCOAL, MOBILE (FOR OUTSIDE USE ONLY)	All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10
7310	CASE, PASTRY, DISPLAY, STAINLESS STEEL, W/16' GLASS SHELVES	All Serials, makes, and models						
7310	COFFEE MAKER, ELECTRIC AUTOMATIC COUNTER MODEL	All Serials, makes, and models	5	1	2	3	4	5
7310	DISPENSER, CONDIMENT, MOBILE, W/ INSULATED STAINLESS STEEL ICE PAN, FRUIT AND SYRUPS DISPENSING JARS	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	FOOD WARMER, INFRARED, ELECTRIC, COUNTER MODEL	All Serials, makes, and models	5	1	2	3	4	5

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FSC or Stock No.	Item Identification		Yrs of life expectancy	Repair Limitations				
				50%	45%	35%	25%	10%
1 7310	2 GRILL, FRANKFURTER, ROLLER TYPE, ELECTRIC, COUNTER MODEL	3 All Serials, makes, and models	4 10	5 1-3	6 4-6	7	8 7-8	9 9-10
7310	KETTLE, STEAM JACKETED, (STAINLESS STEEL), STEAM HEATED	All Serials, makes, and models	12	1-4	5-7	8-10	11-12	
7310	OVEN BAKING AND ROASTING, FORCED CONVECTION, ELECTRIC	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	OVEN, MICROWAVE, ELECTRIC	All Serials, makes, and models	7	1	2	3-4	5-6	7
7310	PAN, FRYING AND BRAISING, ELECTRIC, TILTING TYPE	All Serials, makes, and models	7	1	2	3-4	5-6	7
7310	PAN, FRYING AND BRAISING, GAS, TILTING TYPE	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7310	SHELF, SERVING, STAINLESS STEEL, W/GLASS PROTECTOR	All Serials, makes, and models	15	1-5	6-9	10-13	14-15	

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				50%	45%	35%	25%	10%
1	2	3	4	5	6	7	8	9
7310	STAND, GRIDDLE (FOR ELECTRIC GRIDDLE)	All Serials, makes, and models	7	1	2	3-4	5-6	7

APPENDIX B
EXPENDITURE LIMITS FOR FSC CLASS 7320

TB 43-0002-22

FSC or Stock No.	Item Identification	Serial No range or USA No.	Yrs of life expectancy	Repair Limitations				
				50%	45%	35%	25%	10%
1	2	3	4	5	6	7	8	9
7320	BIN, INGREDIENT, 150 LB. CAPACITY, MOBILE		12	1-4	5-7	8-10	11-12	
7320	CABINET, DELIVERY AND STORAGE		12	1-4	5-7	8-10	11-12	
7320	CABINET, DOUGH PROOFING, ELECTRIC	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7320	CABINET, NACHO (SMALL)	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7320	CABINET, NACHO (LARGE)	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7320	DISHWASHING MACHINE, COMMERCIAL, STEAM	All Serials, makes, and models	12	1-4	5-7	8-10	11-12	
7320	DISHWASHING MACHINE, COMMERCIAL, ELECTRIC	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7320	MEAT SLICING MACHINE	All Serials, makes, and models	10	1-3	4-6		7-8	9-10

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EXPENDITURE LIMITS FOR FSC CLASS 7320

TB 43-0002-22

FSC or Stock No.	Item Identification	Serial No range or USA No.	Yrs of life expectancy	Repair Limitations				
				50%	45%	35%	25%	10%
1	2	3	4	5	6	7	8	9
7320	MIXER, ELECTRIC, 20 QT	All Serials, makes, and models	12	1-4	5-7	8-10	11-12	
7320	MIXER, ELECTRIC, 60 QT	All Serials, makes, and models	12	1-4	5-7	8-10	11-12	
7320	TABLE, FOOD PREPARATION	All Serials, makes, and models	15	1-5	6-9	10-11	12-15	
7320	WASTE DISPOSAL SYSTEM, REMOTE	All Serials, makes, and models	20	1-5	6-8	9-12	13-15	16-20
7320	WASTE DISPOSAL SYSTEM, CLOSED COUPLED	All Serials, makes, and models	20	1-5	6-8	9-12	13-15	16-20
7320	VEGETABLE CUTTING AND SLICING MACHINE	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7320	VEGETALBLE PEELING MACHINE	All Serials, makes, and models	10	1-3	4-6		7-8	9-10

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				50%	45%	35%	25%	10%
1	2	3	4	5	6	7	8	9
7320	DISPENSER, SILVERWARE, CONSOLE, W/16 SILVERWARE CONTAINERS	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7320	DISPENSER, TABLEWARE, SELF LEVELING, MOBILE, CUPS/BOWLS/TUMBLERS	All Serials, makes, and models	7	1	2	3-4	5-6	7
7320	DISPENSER, TABLEWARE, SELF LEVELING, MOBILE, SERVING TRAY	All Serials, makes, and models	7	1	2	3-4	5-6	7
7320	DISPENSER, TABLEWARE, SELF LEVELING, MOBILE, CUPS AND SAUCERS	All Serials, makes, and models	7	1	2	3-4	5-6	7
7320	DOLLY, FOOD HANDLING EQUIPMENT, (DISHWASHING RACKS), 250 POUND CAPACITY	All Serials, makes, and models	7	1	2	3-4	5-6	7
7320	FOOD CUTTING MACHINE, COUNTER TYPE, ELECTRIC, 8 QUARTS	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7320	FOOD CUTTING AND MIXING MACHINE, VERTICLE, HIGH SPEED, ELECTRIC	All Serials, makes, and models	10	1-3	4-6		7-8	9-10

APPENDIX B
EXPENDITURE LIMITS FOR FSC CLASS 7320

TB 43-0002-22

FSC or Stock No.	Item Identification	Serial No range or USA No.	Yrs of life expectancy	Repair Limitations				
				50%	45%	35%	25%	10%
1	2	3	4	5	6	7	8	9
7320	MIXER, FLUID, ELECTRIC, 3 SPINDLE	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7320	RACK, STORAGE, MIXER BOWLS AND ADJUSTMENTS, MOBILE	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7320	RACK, TABLE. KITCHEN UTENSILS	All Serials, makes, and models	20	1-5	6-8	9-12	13-15	16-20
7320	RACK, TRAY, BUSSING, MOBILE	All Serials, makes, and models	7	1	2	3-4	5-6	7
7320	STAND, MILK DISPENSER, 3-5 GALLON	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7320	STAND, MIXER, FOR 20 QUART MIXER	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7320	STAND, MIXING BOWL, MOBILE	All Serials, makes, and models	7	1	2	3-4	5-6	7

APPENDIX B
EXPENDITURE LIMITS FOR FSC CLASS 7320

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FSC or Stock No.	Item Identification	Serial No range or USA No.	Yrs of life expectancy	Repair Limitations				
				50%	45%	35%	25%	10%
1	2	3	4	5	6	7	8	9
7320	CLEANING AND SANITIZING MACHINE, SPRAYING, HIGH PRESSURE, ELECTRIC	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7320	WASHING MACHINE, POT AND PAN, ELECTRIC	All Serials, makes, and models	10	1-3	4-6		7-8	9-10
7320	FOOD CONTAINER, INSULATED	All Serials, makes, and models	5	1-2	3-4	5		
7320-01- 413-1579	HEATER / REFRIGERATOR, HEATED CABINET 208 VOLT, 60 HZ SP FOUR HALF DOORS, STAINLESS STEEL EXTERIOR AND INTERIOR	All Serials, makes, and models	10	1-3	4-5	6-7	8-9	10

APPENDIX D
EXPENDITURE LIMITS FOR FSC CLASS 7360

TB 43-0002-22

FSC or Stock No.	Item Identification	Serial No range or USA No.	Yrs of life expectancy	Repair Limitations				
				50%	45%	35%	25%	10%
1	2	3	4	5	6	7	8	9
7360-00-082-8592	ACCESSORY OUTFIT, GASOLINE, FIELD, RANGE, MODEL341	All Serial Numbers	8					
7360-00-187-1757	ACCESSORY OUTFIT, GASOLINE, FIELD, RANGE	All Serial Numbers	8	1-2	3-4	5-6	7-8	
7360-01-277-2558	FOOD SANITATION CENTER, MODEL FSC-90	All Serial Numbers	20	1-5	6-8	9-12	13-15	16-20
7360-00-082-2153	RANGE OUTFIT, GASOLINE, FIELD, MODEL M1959	All Serial Numbers	20	1-5	6-8	9-12	13-15	16-20
7360-01-200-9828	KITCHEN, COMPANY LEVEL, FIELD FEEDING	All Serial Numbers	20	1-5	6-8	9-12	13-15	16-20
7360-01-276-9817	KITCHEN, FIELD, MODULAR, MODEL MFK-90	All Serial Numbers	20	1-5	6-8	9-12	13-15	16-20
7360-00-138-7782	KITCHEN, FIELD, TRAILER MOUNTED, MODEL MKT-75	All Serial Numbers	20	1-5	6-8	9-12	13-15	16-20
7360-01-092-0470	KITCHEN, FIELD, TRAILER MOUNTED, MODEL MKT-75A	All Serial Numbers	20	1-5	6-8	9-12	13-15	16-20
7360-01-155-6020	KITCHEN, FIELD, TRAILER MOUNTED, MODEL MKT-82	All Serial Numbers	20	1-5	6-8	9-12	13-15	16-20
7360-01-214-1176	KITCHEN, FIELD, TRAILER MOUNTED, MODEL MKT-85	All Serial Numbers	20	1-5	6-8	9-12	13-15	16-20
7360-01-313-2238	KITCHEN, FIELD, TRAILER MOUNTED, MODEL MKT-90	All Serial Numbers	20	1-5	6-8	9-12	13-15	16-20