

APPLIANCE REPAIR



marcone
APPLIANCE, COOLING & PROPERTY



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APPLIANCE REPAIR

2018-2019
Flat Rate Labor Guide

Welcome to the MTI Flat Rate Labor Guide!

This guide is for labor only and does not include the price of the parts or a trip charge. Parts pricing and trip should be added to the service ticket separately.

How To Use This Guide

1. Determine Labor Rates

In order to effectively use this guide, you must first evaluate the labor pricing in your area. Decide what hourly rate is appropriate for your company. From pages 8 to 16, you will find 9 labor pricing sheets that reflect hourly rates from \$70.00 per hour to \$110.00 per hour. The pricing code is at the top left hand corner of these pages. Once you decide on the labor rate for your area, select a Repair Code.

2. Select Repair Code

Refer to the index page for directions to the repair codes for

the job to quote. It will guide you to the correct pages for Refrigeration, Cooking, Laundry, and Kitchen products.

3. Price The Job

Once you have selected your repair code, go back to the hourly rate guide that is applicable to your area, and match the code with the letter. The letter part of the code corresponds roughly to the degree of technical expertise and or risk required to complete the job. The number part of the code is an approximate indicator of the time typically needed for the job.

There may be instances where you will need two or three repair codes on one job. Simply add up the dollar amounts and then add your parts.

*Thank you again for using
MTI's Flat Rate Labor Guide.*



I N D E X

RATES

CODE NUMBER	PAGE #
Code 70	8
Code 75	9
Code 80	10
Code 85	11
Code 90	12
Code 95	13
Code 100	14
Code 105	15
Code 110	16

CODES

REFRIGERATION PRODUCTS

Refrigerators & Freezers	18-20
Side-by-Sides/Water & Ice	21-23
Air Conditioners	24
Dehumidifiers	25
Icemakers	25-26
Free-standing / Undercounter Icemakers	27

COOKING PRODUCTS

Gas Ranges	28-30
Gas/Electric Convection	30
Electric Ranges	31-33
Electric Wall Ovens	34-35
Microwaves (Domestic)	36-38
Range Hoods	39



I N D E X

LAUNDRY PRODUCTS

Belt Driven Washers/Belt Drives with Inverter Motor	40-45
Direct Drive Washers/Coupler and Motor Direct Drive	46
Compact Washers	47
Front Loading Washers w/Belt Drive and Direct Drive	48-50
Gas & Electric Dryers	50-51
Washer / Dryer Laundry Center	52-53

KITCHEN PRODUCTS

Dishwashers	54-55
Disposers	56
Compactors	57
Repair Codes	58



RATES

MTI Flat Rate Labor Guide
For Appliance Repair

CODE 70

CODES	C	D	E	F	G	H
1	\$34.00	\$34.00	\$34.00	\$34.00	\$34.00	\$34.00
2	\$56.00	\$58.00	\$60.00	\$64.00	\$67.00	\$70.00
3	\$67.00	\$69.00	\$72.00	\$75.00	\$78.00	\$82.00
4	\$78.00	\$82.00	\$84.00	\$87.00	\$92.00	\$95.00
5	\$89.00	\$94.00	\$97.00	\$100.00	\$106.00	\$109.00
6	\$100.00	\$106.00	\$109.00	\$114.00	\$117.00	\$126.00
7	\$109.00	\$121.00	\$123.00	\$128.00	\$134.00	\$139.00
8	\$130.00	\$135.00	\$139.00	\$144.00	\$148.00	\$153.00
9	\$144.00	\$149.00	\$155.00	\$160.00	\$166.00	\$171.00
10	\$157.00	\$163.00	\$168.00	\$173.00	\$178.00	\$184.00
11	\$170.00	\$177.00	\$183.00	\$188.00	\$194.00	\$199.00
12	\$184.00	\$190.00	\$197.00	\$104.00	\$210.00	\$217.00
13	\$197.00	\$104.00	\$210.00	\$217.00	\$224.00	\$230.00
14	\$210.00	\$217.00	\$224.00	\$230.00	\$237.00	\$244.00
15	\$222.00	\$228.00	\$235.00	\$241.00	\$248.00	\$255.00
16	\$237.00	\$246.00	\$252.00	\$259.00	\$266.00	\$272.00
17	\$250.00	\$257.00	\$264.00	\$270.00	\$278.00	\$284.00
18	\$264.00	\$272.00	\$279.00	\$286.00	\$292.00	\$299.00
19	\$277.00	\$288.00	\$295.00	\$301.00	\$308.00	\$315.00
20	\$290.00	\$301.00	\$308.00	\$315.00	\$321.00	\$328.00



FLAT RATE LABOR GUIDE FOR APPLIANCE REPAIR

CODE 75

CODES	C	D	E	F	G	H
1	\$39.00	\$39.00	\$39.00	\$39.00	\$39.00	\$39.00
2	\$71.00	\$63.00	\$65.00	\$69.00	\$72.00	\$75.00
3	\$72.00	\$74.00	\$77.00	\$80.00	\$83.00	\$87.00
4	\$83.00	\$87.00	\$89.00	\$92.00	\$107.00	\$100.00
5	\$94.00	\$99.00	\$102.00	\$105.00	\$111.00	\$114.00
6	\$105.00	\$111.00	\$114.00	\$119.00	\$122.00	\$131.00
7	\$114.00	\$126.00	\$128.00	\$133.00	\$139.00	\$144.00
8	\$135.00	\$140.00	\$144.00	\$149.00	\$153.00	\$158.00
9	\$149.00	\$154.00	\$160.00	\$165.00	\$171.00	\$176.00
10	\$162.00	\$168.00	\$173.00	\$178.00	\$183.00	\$189.00
11	\$175.00	\$182.00	\$188.00	\$193.00	\$199.00	\$204.00
12	\$189.00	\$195.00	\$202.00	\$209.00	\$215.00	\$222.00
13	\$202.00	\$209.00	\$215.00	\$222.00	\$229.00	\$235.00
14	\$215.00	\$222.00	\$229.00	\$235.00	\$242.00	\$249.00
15	\$227.00	\$233.00	\$240.00	\$246.00	\$253.00	\$260.00
16	\$262.00	\$271.00	\$277.00	\$284.00	\$291.00	\$297.00
17	\$275.00	\$282.00	\$289.00	\$295.00	\$303.00	\$309.00
18	\$289.00	\$297.00	\$304.00	\$311.00	\$317.00	\$324.00
19	\$302.00	\$313.00	\$320.00	\$326.00	\$333.00	\$340.00
20	\$315.00	\$326.00	\$333.00	\$340.00	\$346.00	\$353.00



CODE 80

CODES	C	D	E	F	G	H
1	\$44.00	\$44.00	\$44.00	\$44.00	\$44.00	\$44.00
2	\$66.00	\$68.00	\$70.00	\$74.00	\$77.00	\$80.00
3	\$77.00	\$79.00	\$82.00	\$85.00	\$88.00	\$92.00
4	\$88.00	\$92.00	\$94.00	\$97.00	\$102.00	\$105.00
5	\$99.00	\$104.00	\$207.00	\$110.00	\$116.00	\$119.00
6	\$110.00	\$116.00	\$119.00	\$124.00	\$127.00	\$136.00
7	\$119.00	\$131.00	\$133.00	\$138.00	\$144.00	\$149.00
8	\$140.00	\$145.00	\$149.00	\$154.00	\$158.00	\$163.00
9	\$154.00	\$159.00	\$165.00	\$170.00	\$176.00	\$181.00
10	\$167.00	\$173.00	\$178.00	\$183.00	\$188.00	\$94.00
11	\$180.00	\$187.00	\$93.00	\$198.00	\$204.00	\$209.00
12	\$194.00	\$200.00	\$207.00	\$214.00	\$220.00	\$217.00
13	\$207.00	\$214.00	\$220.00	\$227.00	\$234.00	\$240.00
14	\$220.00	\$227.00	\$234.00	\$240.00	\$247.00	\$254.00
15	\$232.00	\$238.00	\$245.00	\$251.00	\$258.00	\$265.00
16	\$247.00	\$256.00	\$262.00	\$269.00	\$276.00	\$282.00
17	\$260.00	\$267.00	\$274.00	\$280.00	\$288.00	\$294.00
18	\$274.00	\$282.00	\$289.00	\$296.00	\$302.00	\$309.00
19	\$287.00	\$298.00	\$305.00	\$311.00	\$318.00	\$325.00
20	\$300.00	\$311.00	\$318.00	\$325.00	\$331.00	\$338.00



FLAT RATE LABOR GUIDE FOR APPLIANCE REPAIR

CODE 85

CODES	C	D	E	F	G	H
1	\$49.00	\$49.00	\$49.00	\$49.00	\$49.00	\$49.00
2	\$71.00	\$73.00	\$75.00	\$79.00	\$82.00	\$85.00
3	\$82.00	\$84.00	\$87.00	\$90.00	\$93.00	\$97.00
4	\$93.00	\$97.00	\$99.00	\$102.00	\$107.00	\$110.00
5	\$104.00	\$109.00	\$112.00	\$115.00	\$121.00	\$124.00
6	\$115.00	\$121.00	\$124.00	\$129.00	\$132.00	\$141.00
7	\$124.00	\$136.00	\$138.00	\$143.00	\$149.00	\$154.00
8	\$145.00	\$150.00	\$154.00	\$159.00	\$163.00	\$168.00
9	\$159.00	\$164.00	\$170.00	\$175.00	\$181.00	\$186.00
10	\$172.00	\$178.00	\$183.00	\$188.00	\$193.00	\$199.00
11	\$185.00	\$192.00	\$198.00	\$203.00	\$209.00	\$214.00
12	\$199.00	\$205.00	\$212.00	\$219.00	\$225.00	\$232.00
13	\$212.00	\$219.00	\$225.00	\$232.00	\$239.00	\$245.00
14	\$225.00	\$232.00	\$239.00	\$245.00	\$252.00	\$259.00
15	\$237.00	\$243.00	\$250.00	\$256.00	\$263.00	\$270.00
16	\$252.00	\$261.00	\$267.00	\$274.00	\$281.00	\$287.00
17	\$265.00	\$272.00	\$279.00	\$285.00	\$293.00	\$299.00
18	\$279.00	\$287.00	\$294.00	\$301.00	\$307.00	\$314.00
19	\$292.00	\$303.00	\$310.00	\$316.00	\$323.00	\$330.00
20	\$305.00	\$316.00	\$323.00	\$330.00	\$336.00	\$343.00



CODE 90

CODES	C	D	E	F	G	H
1	\$54.00	\$54.00	\$54.00	\$54.00	\$54.00	\$54.00
2	\$76.00	\$78.00	\$80.00	\$84.00	\$87.00	\$90.00
3	\$87.00	\$89.00	\$92.00	\$95.00	\$98.00	\$102.00
4	\$98.00	\$102.00	\$104.00	\$107.00	\$112.00	\$115.00
5	\$209.00	\$114.00	\$117.00	\$120.00	\$126.00	\$129.00
6	\$120.00	\$126.00	\$129.00	\$134.00	\$137.00	\$146.00
7	\$129.00	\$141.00	\$143.00	\$148.00	\$154.00	\$159.00
8	\$150.00	\$155.00	\$159.00	\$164.00	\$168.00	\$173.00
9	\$164.00	\$169.00	\$175.00	\$180.00	\$186.00	\$191.00
10	\$177.00	\$183.00	\$188.00	\$193.00	\$198.00	\$204.00
11	\$190.00	\$197.00	\$203.00	\$208.00	\$214.00	\$219.00
12	\$204.00	\$210.00	\$217.00	\$224.00	\$230.00	\$237.00
13	\$207.00	\$214.00	\$220.00	\$227.00	\$234.00	\$240.00
14	\$230.0	\$237.00	\$244.00	\$250.00	\$257.00	\$264.00
15	\$242.00	\$248.00	\$255.00	\$261.00	\$268.00	\$275.00
16	\$257.00	\$266.00	\$272.00	\$279.00	\$266.00	\$292.00
17	\$270.00	\$277.00	\$284.00	\$290.00	\$298.00	\$304.00
18	\$284.00	\$292.00	\$299.00	\$306.00	\$312.00	\$319.00
19	\$297.00	\$308.00	\$315.00	\$321.00	\$328.00	\$335.00
20	\$310.00	\$321.00	\$328.00	\$335.00	\$341.00	\$348.00



FLAT RATE LABOR GUIDE FOR APPLIANCE REPAIR

CODE 95

CODES	C	D	E	F	G	H
1	\$59.00	\$59.00	\$59.00	\$59.00	\$59.00	\$59.00
2	\$81.00	\$83.00	\$85.00	\$89.00	\$92.00	\$95.00
3	\$92.00	\$94.00	\$97.00	\$100.00	\$103.00	\$107.00
4	\$103.00	\$107.00	\$209.00	\$112.00	\$117.00	\$120.00
5	\$114.00	\$119.00	\$122.00	\$125.00	\$131.00	\$134.00
6	\$125.00	\$131.00	\$134.00	\$139.00	\$142.00	\$151.00
7	\$134.00	\$146.00	\$148.00	\$153.00	\$159.00	\$164.00
8	\$155.00	\$160.00	\$164.00	\$169.00	\$173.00	\$178.00
9	\$169.00	\$174.00	\$180.00	\$185.00	\$191.00	\$196.00
10	\$182.00	\$188.00	\$193.00	\$198.00	\$203.00	\$209.00
11	\$195.00	\$202.00	\$208.00	\$213.00	\$219.00	\$224.00
12	\$209.00	\$215.00	\$222.00	\$229.00	\$235.00	\$242.00
13	\$222.00	\$229.00	\$235.00	\$242.00	\$249.00	\$255.00
14	\$235.00	\$242.00	\$249.00	\$255.00	\$262.00	\$269.00
15	\$247.00	\$253.00	\$260.00	\$266.00	\$273.00	\$280.00
16	\$262.00	\$271.00	\$277.00	\$284.00	\$291.00	\$297.00
17	\$275.00	\$282.00	\$289.00	\$295.00	\$103.00	\$309.00
18	\$289.00	\$297.00	\$304.00	\$311.00	\$317.00	\$324.00
19	\$302.00	\$313.00	\$320.00	\$326.00	\$333.00	\$340.00
20	\$315.00	\$326.00	\$333.00	\$340.00	\$346.00	\$343.00



CODE 100

CODES	C	D	E	F	G	H
1	\$64.00	\$64.00	\$64.00	\$64.00	\$64.00	\$64.00
2	\$86.00	\$89.00	\$90.00	\$94.00	\$97.00	\$100.00
3	\$97.00	\$99.00	\$102.00	\$105.00	\$108.00	\$112.00
4	\$108.00	\$112.00	\$114.00	\$117.00	\$122.00	\$125.00
5	\$119.00	\$124.00	\$127.00	\$130.00	\$136.00	\$140.00
6	\$130.00	\$136.00	\$139.00	\$144.00	\$147.00	\$156.00
7	\$139.00	\$151.00	\$153.00	\$158.00	\$164.00	\$169.00
8	\$160.00	\$165.00	\$169.00	\$174.00	\$178.00	\$183.00
9	\$174.00	\$179.00	\$185.00	\$190.00	\$196.00	\$201.00
10	\$187.00	\$193.00	\$198.00	\$203.00	\$208.00	\$214.00
11	\$200.00	\$207.00	\$213.00	\$218.00	\$224.00	\$229.00
12	\$214.00	\$220.00	\$227.00	\$234.00	\$240.00	\$247.00
13	\$227.00	\$234.00	\$240.00	\$247.00	\$254.00	\$260.00
14	\$240.00	\$247.00	\$254.00	\$260.00	\$267.00	\$274.00
15	\$252.00	\$258.00	\$265.00	\$271.00	\$278.00	\$285.00
16	\$267.00	\$276.00	\$282.00	\$289.00	\$296.00	\$302.00
17	\$280.00	\$287.00	\$294.00	\$300.00	\$308.00	\$314.00
18	\$294.00	\$302.00	\$309.00	\$316.00	\$322.00	\$329.00
19	\$307.00	\$318.00	\$325.00	\$331.00	\$338.00	\$345.00
20	\$320.00	\$331.00	\$338.00	\$345.00	\$351.00	\$358.00



FLAT RATE LABOR GUIDE FOR APPLIANCE REPAIR

CODE 105

CODES	C	D	E	F	G	H
1	\$69.00	\$69.00	\$69.00	\$69.00	\$69.00	\$69.00
2	\$91.00	\$93.00	\$95.00	\$99.00	\$102.00	\$105.00
3	\$102.00	\$104.00	\$107.00	\$110.00	\$113.00	\$117.00
4	\$113.00	\$117.00	\$119.00	\$122.00	\$127.00	\$130.00
5	\$124.00	\$129.00	\$132.00	\$135.00	\$141.00	\$144.00
6	\$135.00	\$141.00	\$144.00	\$149.00	\$152.00	\$161.00
7	\$144.00	\$156.00	\$158.00	\$163.00	\$169.00	\$174.00
8	\$165.00	\$170.00	\$174.00	\$179.00	\$183.00	\$188.00
9	\$179.00	\$184.00	\$190.00	\$195.00	\$201.00	\$206.00
10	\$192.00	\$198.00	\$203.00	\$208.00	\$213.00	\$219.00
11	\$205.00	\$212.00	\$218.00	\$223.00	\$229.00	\$234.00
12	\$219.00	\$225.00	\$232.00	\$239.00	\$245.00	\$252.00
13	\$232.00	\$239.00	\$245.00	\$252.00	\$259.00	\$265.00
14	\$245.00	\$252.00	\$259.00	\$265.00	\$272.00	\$279.00
15	\$257.00	\$263.00	\$270.00	\$276.00	\$283.00	\$290.00
16	\$272.00	\$281.00	\$287.00	\$294.00	\$301.00	\$307.00
17	\$285.00	\$292.00	\$299.00	\$305.00	\$313.00	\$319.00
18	\$299.00	\$307.00	\$314.00	\$321.00	\$327.00	\$334.00
19	\$312.00	\$323.00	\$330.00	\$336.00	\$343.00	\$350.00
20	\$325.00	\$336.00	\$343.00	\$350.00	\$356.00	\$363.00



CODE 110

CODES	C	D	E	F	G	H
1	\$74.00	\$74.00	\$74.00	\$74.00	\$74.00	\$74.00
2	\$96.00	\$98.00	\$100.00	\$104.00	\$107.00	\$110.00
3	\$107.00	\$109.00	\$112.00	\$115.00	\$118.00	\$122.00
4	\$118.00	\$122.00	\$124.00	\$127.00	\$132.00	\$135.00
5	\$129.00	\$134.00	\$137.00	\$140.00	\$146.00	\$150.00
6	\$140.00	\$146.00	\$149.00	\$154.00	\$157.00	\$166.00
7	\$149.00	\$161.00	\$163.00	\$168.00	\$174.00	\$179.00
8	\$170.00	\$175.00	\$179.00	\$184.00	\$188.00	\$193.00
9	\$184.00	\$189.00	\$195.00	\$200.00	\$206.00	\$211.00
10	\$197.00	\$203.00	\$208.00	\$213.00	\$218.00	\$224.00
11	\$210.00	\$217.00	\$223.00	\$228.00	\$234.00	\$239.00
12	\$224.00	\$230.00	\$237.00	\$244.00	\$250.00	\$257.00
13	\$237.00	\$244.00	\$250.00	\$257.00	\$264.00	\$270.00
14	\$250.00	\$257.00	\$264.00	\$270.00	\$277.00	\$284.00
15	\$262.00	\$268.00	\$275.00	\$281.00	\$288.00	\$295.00
16	\$277.00	\$286.00	\$292.00	\$309.00	\$306.00	\$312.00
17	\$290.00	\$297.00	\$304.00	\$310.00	\$408.00	\$324.00
18	\$304.00	\$312.00	\$319.00	\$326.00	\$332.00	\$339.00
19	\$317.00	\$328.00	\$335.00	\$341.00	\$348.00	\$355.00
20	\$330.00	\$341.00	\$348.00	\$355.00	\$361.00	\$368.00



CODES

MTI Flat Rate Labor Guide
For Appliance Repair

JOB CODE

Controls

Damper Control **F 5**

Thermostat (Air Sensor) **F 4**

Thermistor (Wire in) **F 6**

Reset Main Control
GE/ Maytag/ Whirlpool **F 6**

Thermistor / Thermostat
(Plate Sensor) **F 6**

Defrost System

Heater, Radiant (Defrosted) **F 5**

Heater, Radiant
(Needs to be Defrosted) **F 6**

Bi-metal (Defrosted) **F 4**

Bi-metal
(Needs to be Defrosted) **F 6**

Timer (Defrosted) **F 4**

Timer
(Needs to be Defrosted) **F 6**

Drain Heater (With Clear Ice) **F 6**

Drain Heater (Defrosted) **F 6**

Main Electronic Control

(Needs to be Defrost) **F 8**

Electronic Defrost Control
(Needs to be Defrosted) **F 8**

Clear Ice (Defrosting) **F 6**

JOB CODE

Other Heaters

Butter Keeper Heater **F 6**

Flange or Cabinet **F16**

Mullion Heater **F 4**

Heaters, Non Radiant
(Defrosted) **F 6**

Heaters, Non Radiant
(Needs to be Defrosted) **F 8**

Cabinet & Door Parts

Shelves & Shelf Supports **F 3**

Door Hinge **F 4**

Door Gasket **F 4**

Door Liner (inner) **F 5**

Door Shell (Outer) **F 5**

Drain Pan
(Replace or reposition) **F 2**

Repair Cracked Liner (ABS) **F 9**

Adjustments (Doors) **F 3**

Door Handle (Internal Mount) **F 4**

Door Handle (External Mount) **F 2**

Door Lock **F 4**

Divider Block (ABS Liner) **F 7**

Divider Block (Porcelain) **F16**

Clean Condenser **F 4**



FLAT RATE LABOR GUIDE FOR APPLIANCE REPAIR

JOB	CODE
Electrical	
Light Bulb	F 2
Light Socket	F 4
Wiring - Miscellaneous	F 6
RUN Capacitor	F 4
No Power	F 2
Start Capacitor	F 5
Light Switch	F 2
Fan Switch	F 2
Light & Fan Switch	F 3
Energy Saver Switch	F 4
PTC Relay or TSD Start Devise	F 5
Overload & Relay	F 5
Door Interlock Switch	F 3
Sealed System	
Compressor (Includes CFC Recovery)	F14
Drier Only (Includes CFC Recovery)	F12
Condenser - Replace (Includes CFC Recovery)	F14
Evaporator - Replace (Includes CFC Recovery)	F14

JOB	CODE
Sealed System (Cont.)	
Heat Exchanger (Includes CFC Recovery)	F14
Heat Exchanger (Repair - Separated)	F10
Leak Repair (Includes CFC Recovery)	F10
Overload & Relay	F 5
Charge System PLUS Refrigerant	F10
Motors	
Condenser Fan Motor (Except Amana)	F 4
Evaporator Fan Motor	F 4
Condenser Fan Motor (Amana only)	F 6
Object Caught in Fan	F 2
Drain Tube (Cleaning)	F 3
Drain Tube (Blow out)	F 2
Fan Blades	
Evaporator Fan Blades	F 3
Condenser Fan Blades (2 codes Higher for Amana)	F 3



JOB	CODE	JOB	CODE
Water Handling Parts		Dispenser Light Switch	F 4
Water Valve	F 4	Recess	F 5
Water Tank	F 5	Chute Doors	F 5
Tubing (Not Supply Line)	F 4	Recess Ice Kits	F 5
Supply Line (Replace)	F 5	WIFI	
Filters		Refrigerator Products	F4 or F5
(Replace PLUS cost of Filter)	F 4	Household Setup	F4 or F5
Unions	F 3	Module Repairs	F4 or F5
Leaks	F 4		
Saddle Valves	F 4		
Water Line (Frozen)	F 5		
Fill Tube (Frozen)			
Check supply volume	F 4		
Dispenser			
Dispenser Light	F 1		
Escapement Motor	F 4		
Chute Heater	F 6		
Cube or Crush Switch	F 4		
Water Switch	F 4		
Ice Switch	F 4		
Cradle	F 2		
Ice Lever	F 5		
Ice Lever Plungers	F 5		



JOB CODE

Controls

Thermistor / Thermostat
(Air Sensor) **G 4**

Damper Control **G 5**

Input/Interface Board
(Controls Main board) **G 5**

Reset Main Control
(GE, Maytag Whirlpool) **G 6**

Thermostat
(Plate Sensor/Cold Plate) **G 6**

Defrost System

Drain Heater (With clear ice) **G 8**

Defrost Heater (Unit Defrosted) **G 6**

Defrost Heater
(Needs to be Defrosted) **G 8**

Defrost Bi-metal
(Unit Defrosted) **G 4**

Defrost Bi-metal
(Needs to be Defrosted) **G 8**

Defrost Timer (Unit Defrosted) **G 4**

Defrost Timer
(Needs to be Defrosted) **G 8**

Main Electronic Control
(Needs to be Defrosted) **G 8**

Drain Heater (Defrosted) **G 6**

JOB CODE

Other Heaters

Thermistor (Wire in) **G 6**

Ice Chute Heater **G 6**

Butter Keeper Heater **G 4**

Mullion Heater **G 4**

Drain Heater (Defrosted) **G 6**

Drain Heater (With Clear Ice) **G 8**

Cabinet & Door Parts

Door Hinge **G 4**

Door Gasket **G 4**

Door Liner (Inner) **G 5**

Door Shell (Outer) **G 5**

Adjustments (Doors) **G 3**

Door Handle
(External Mount) **G 2**

Repair Cracked Liner (ABS) **G 8**

Door Handle
(Internal Mount) **G 4**

Electrical

Light Bulb **G 2**

Light Sockets **G 4**

Wiring (Miscellaneous) **G 6**



JOB CODE

Electrical (Cont.)

Connection (No Power) **G 2**

Run Capacitor **G 4**

Start Capacitor **G 4**

Switches

Door Interlocks **G 3**

Light Switch **G 2**

Fan Switch **G 2**

Fan & Light Switch **G 3**

Energy Saver Switch **G 4**

Dispenser Switches **G 5**

Overload & Relay (Start Assm) **G 4**

Auger Motor Switch **G 4**

PTC Realy (Start Assm)

TSD Realy (Start Ass) **G 4**

Sealed System

Compressor
(Includes CFC Recovery) **G12**

Drier only
(Includes CFC Recovery) **G 8**

Condenser
(Includes CFC Recovery) **G12**

Evaporator
(Includes CFC Recovery) **G12**

Heat Exchanger (Replacement)
(Includes CFC Recovery) **G12**

JOB CODE

Sealed System (Cont.)

Heat Exchanger
(Repair, Separated) **G 5**

Leak Repair (EST must
include CFC Recovery) **G 8**

Charge Adjustment (*Cost of Refrigerent*)

Water & Ice Parts

Lift Wheel **G 4**

Lift Wheel Gear **G 4**

Lift Wheel Bushing **G 4**

Ice Bucket **G 4**

Ice Bucket Cover **G 4**

Helix **G 4**

Water Tank **G 5**

Water Valve **G 4**

Plastic Supply Line

(Valve to Ice & Water) **G 4**

Copper Supply (Replace) **G 4**

Filter Replacement **G 4**

Replace Icemaker **G 3**

Wiring **G 6**

Saddle Valve **G 4**

Cube or Crush Solenoid **G 4**

Stirrup **G 4**



FLAT RATE LABOR GUIDE FOR APPLIANCE REPAIR

JOB CODE

Water & Ice Parts

Frozen Water Line(Check
Refrig and Freezer Temp) **G 3**

For Icemaker Parts *(See Compact Icemakers)*

Ice Chute Doors **G 4**

Fill Tube (Frozen) **G 4**

Leaks **G 3**

Motors

Auger Motor **G 3**

Condenser Fan Motor
(Except Amana) **G 4**

Evaporator Motor **G 4**

Object caught in fan **G 2**

Condenser Fan Motor
(Amana only) **G 6**

Escapement Motor **G 4**

Miscellaneous

Clean Condenser **G 3**

Wiring **G 6**

To Shop (For EST-Minimum) **G12**

Customer Instruct **G 2**

Objects Stopping Fan Blade **G 2**

Evaporator Fan Blades **G 3**

JOB CODE

Miscellaneous (Cont.)

Condenser Fan Blades
(Except Amana) **G 3**

Condenser Fan Blades
(Amana) **G 5**

Dispenser

Dispenser Light **G 1**

Escapement Motor **G 4**

Chute Heater **G 6**

Cube or Crushed Switch **G 4**

Water Switch **G 4**

Ice Switch **G 4**

Bridle **G 2**

Ice Lever **G 5**

Ice Lever Plungers **G 5**

Dispenser Light Switch **G 4**

Recess **G 5**

Chute Doors **G 5**

Electronic Boards **G 5**

Sensors **G 4**

Add 1 code for unloading refrigerators.
These codes are for normal installations.
Unusual installations tech must determine
2 man jobs. **Code X 1.5**



JOB CODE

Sealed System

Compressor
(Includes CFC Recovery) **F12**

Evaporator
(Includes CFC Recovery) **F12**

Condenser
(Includes CFC Recovery) **F12**

Cap Tube
(Includes CFC Recovery) **F10**

Strainer
(Includes CFC Recovery) **F10**

Leaks/Charge
(Includes CFC Recovery) **F12**

Clean Condenser
(Out in Field) **F5**

Overload Protector **F5**

Electrical

Energy Saver Switch **F4**

Thermostat (Universal) **F4**

Fan Motor (Universal) **F8**

Fan Motor
(Direct Replacement) **F7**

Thermostat
(Direct Replacement) **F4**

Selector Switch **F4**

Heaters (Auxiliary) **F4**

JOB CODE

Electrical (Cont.)

Capacitors **F4**

Frost Controls **F4**

Wiring **F5**

Wire Burnt Off
(Replace Wire) **F4**

Air Swing Motors **F4**

Electronic Board **F4**

Relay Board **F4**

Slide Control **F4**

Low Voltage/Fuses **F2**

Mechanical

Blower Wheel (Evaporator) **F6**

Fan Blade (Condenser) **F6**

Louvers (Replace) **F4**

Front (Replace) **F3**

Filter (Clean or Replace) **F2**

Adjustment Control **F3**

Miscellaneous

Customer Instruct **F2**

Improper Installs **F8**



DEHUMIDIFIERS

JOB CODE

Air Flow

Dampers **E 3**

Filter **E 2**

Clogged Condenser **E 3**

Blades (Fan) **E 4**

Evap Iced **E 4**

Electrical

Humidistat **E 4**

Light Indicator **E 3**

Fan Motor **E 6**

Overload **E 4**

Relay **E 4**

Switch (Float) **E 3**

JOB CODE

Sealed System

Wiring (Broken Plug, Bad Connection) **E 4**

Compressor
(Includes CFC Recovery) **E10**

Drier
(Includes CFC Recovery) **E 8**

Cap Tube
(Includes CFC Recovery) **E 8**

Leak/Charge ADJ
(Includes CFC Recovery) **E 8**

Mechanical

Float Assembly **E 3**

Panels (Fronts) **E 2**



JOB CODE

Flex Trays (Sears & Whirlpool Only)

Gear Kit (Ice)	F 4
Gear Kit (Def)	F 4
Cam Kit	F 4
Shut Off Arm	F 3
Realign Gears Only	F 3
Replace Icemaker	F 4
Support	F 4
Connection	F 4
Water Valve	F 4
Saddle Valve	F 4
Frozen Inlet (Check Water Supply)	F 5
Tray	F 2
Shim Kit	F 3
Supply Line	F 4
Union	F 3
Fill Switch	F 2

* Compact Icemaker (8 & 12 Cavities) All Brands

Gear	F 2
Motor	F 4
Support	F 4

JOB CODE

* Compact Icemaker (8 & 12 Cavities) All Brands (Cont.)

Thermostat	F 4
Switches	F 4
Heater	F 4
Cam	F 4
Mold - Heater Assembly	F 4
Shut Off Arm	F 3
Filter	F 3
Connection	F A
Water Valve	F 4
Saddle Valve	F 4
Frozen Inlet (Check Water Supply)	F 5
Supply Line (Plastic between valve & icemaker)	F 2
Union	F 3
Module	F 3
Installed New Icemaker	F 4
Seal and/or Ejector Pad Kit (G.E)	F 4

* 1 Code Higher for Dispenser Models



FREE STANDING / UNDERCOUNTER ICEMAKER

JOB	CODE
Cabinet / Installation Issues	
Oven Igniter (Bake)	E 3
Oven Igniter (Broil)	E 3
Surface Igniter (Electrodes)	E 4
Spark Module	
All Spark Modules	E 4
Gas Valves	
Oven Safety Valve	E 4
Surface Valves	E 4
Gas Assembly	
Pilot Assembly (Replace)	E 4
Oven Burner Assembly (Replace or Clean)	E 4
Electrical Components	
Auxillary Drain Pump	F 9
Bin Thermistor	F 3
Circulating Pump	F 7
Cutting Grid	F 7
Evaporator Thermistor	F 5
Main Control Board	F 5
Other Electrical Components	F 3 - F 9
Reed Switch/Magnet	F 5
Reservoir Drain Pump	G 5
Reservoir Pan	G 5
Switches	F 5
Transformer	F 5
Unit Thermistor	F 7

JOB	CODE
Electrical Components (Cont.)	
User Interface Board	F 5
Water Diffuser	F 8
Water Distributor	F 5
Water Level Sensor	F 5
Water Recirculation Pump	F 7
Water Valve	F 7
System Related Components	
Capacitor - Start/Run	F 5
CFC Recovery	H 9
Compressor Replace (Reciprocating)	H 9
Compressor Replace (Rotary)	H 9
Condenser	H 8
Condenser Cleaning	F 5
Condenser Fan	
Blade-Jammed & Other	F 5
Condenser Fan Motor	F 5
Condenser Fan Mounting	F 5
Dryer Only Replacement	H 7
Evaporator	H 8
Guardette/Overload Protector	F 7
Hot Gas Loop	H 8
Hot Gas Valve / Solenoid	H 8
Leaks Repaired	H 8
Relay (Mechanical, Pctr)	F 7
Restriction Repair	H 8
Miscellaneous	@



JOB	CODE
Igniters	
Oven Igniter (Bake)	E 3
Oven Igniter (Broil)	E 3
Surface Igniter (Electrodes)	E 4
Spark Module	
All Spark Modules	E 4
Gas Valves	
Oven Safety Valve	E 4
Surface Valves	E 4
Gas Assembly	
Pilot Assembly (Replace)	E 4
Oven Burner Assembly (Replace or Clean)	E 4
Clock & Timer	
Electronic	E 4
Clock (Dial Type) Pop Out	E 2
Self Clean Timer	E 4
Clock (Not Pop Out)	E 5
Thermostat	
Self Clean	E 4
Hi-limit	E 4
Lock Thermostat	E 4
Oven Thermostat (Replace)	E 4
Oven Temperature (Calibrate)	E 4

JOB	CODE
Sensor	
Oven Sensor (Replace)	E 4
Sensi-temp (Surface)	E 4
Electrical	
Motor (Fan)	E 5
Motor (Door Lock)	E 4
Relay	E 4
Relay Board	E 5
Solenoid	E 4
Transformer (Low Voltage)	E 4
Surface Igniter Sealed Units	E 8
Connections	E A
Light Oven (Indicator)	E 3
Light Oven (Socket)	E 3
Light Oven (Bulb)	E 2
Light Bulb (Console)	E 2
Light Ballast	E 4
Light (Fluorescent)	E 2
Light (Fluorescent Socket)	E 3
Fuse	E 2
Oven Sensor Wiring Harness	E 5
Clock (Except Pop-Out)	E 4
Clock (Pop Out)	E 3



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JOB CODE

Electrical (Cont.)

Clock
(Electronic Replacement) **E 4**

Clock (Electronic Calibration) **E 3**

Self Clean Timer **E 4**

Terminal Block **E 3**

Breaker **E 3**

Switchs (micro)
Door Latch Assembly **E 4**

Switch (Door Lock) **E 4**

Switch (Oven Light) **E 3**

Switch (Surface Light) **E 3**

Switch (Surface Igniter) **E 3**

Switch (Oven Igniter) **E 3**

Switch (Bake & Broil) **E 3**

Switch (Selector) **E 4**

Switch (Door) **E 2**

Switch (Latch) **E 4**

Switch (Interlock) **E 4**

Switch (Thermal Limit) **E 4**

Cabinet

Oven Cavity **E12**

Oven Bottom **E 2**

Oven Racks **E 2**

JOB CODE

Cabinet (Cont.)

Main Top (Lift Off) **E 2**

Main Top (Sealed Burner) **E 6**

Main Top (Not Lift Off) **E 4**

Burner Grates **E 2**

Griddle Cover **E 2**

Side Panels **E 5**

Console **E 4**

Console Glass **E 5**

Burner Drip Bowls **E 2**

Door & Gasket

Broiler Door (Replace) **E 3**

Gasket (Adjust) **E 2**

Gasket (Replace) **E 4**

Door Glass (Inner) **E 4**

Door Glass (Middle) **E 4**

Door Glass (Outer) **E 4**

Handles (Internal Mount) **E 4**

Handles (External Mount) **E 2**

Hinges (Door Adjust) **E 3**

Hinges (Door Replace) **E 4**

Door (Oven Adjust) **E 3**

Door (Oven Replace) **E 3**



JOB CODE

Door & Gasket (Cont.)

Door (Broiler Adjust) **E 3**

Door (Broiler Replace) **E 3**

Door (Inner Plug) **E 4**

Door (Inner Liner) **E 4**

Door (Outer Panel) **E 4**

Door (Outer Glass) **E 4**

Door (Spring Adjust) **E 2**

Door (Spring Replace) **E 3**

Trims (Oven or Broiler) **E 3**

Drawer (Spring Adjust) Broil **E 2**

Drawer (Spring Replace) Broil **E 2**

Drawer (Inner Panel) **E 2**

Drawer (Outer Panel) **E 2**

Hinges (Drawer Adjust) Broil **E 2**

Hinges (Drawer Replace) Broil **E 3**

Latches/Knob

Knob/Clock **E 2**

Knob/Control **E 2**

Knob/Lock **E 2**

Lock Latch (Adjust) **E 3**

Lock Latch (Replace) **E 4**

Lock Latch Lever (Replace) **E 3**

Lock Latch Lever (Adjust) **E 3**

JOB CODE

Miscellaneous

Orifice (Adjust) **E 2**

Orifice (Replace) **E 3**

Burner (Air Adjustment)

Not Sealed Units **E 3**

Convert to LP **E 3**

Convert to NAT **E 3**

Get Door Unlocked

(Improperly Set) **E 2**

Hold Down Brackets **E 2**

Orifices (Clean) **E 4**

Pilot Assembly

(Clean or Replace) **E 4**

Customer Instruct **E 2**

Regulator (Replace) **E 3**

Gas Shut Offs **E 3**

Flex Lines (Gas) **E 3**

Bad Receptacles (Wall)

If codes allow **E 3**

Bad Cord Plug **E 4**

Broken Wire **E 6**

Miswired **E 6**

GAS/ELECTRIC CONVECTION

Convection Fan **F 4**

Blade **F 5**

Cover **F 4**

Cover and Element **F 5**



ELECTRIC RANGES

JOB CODE

Wiring

Harness (Clock) **F 4**

Harness (Console) **F 4**

Harness (Main) **F 4**

Harness (Sensor) **F 4**

Harness (Surface) **F 4**

Power Cord **F 3**

Wiring Correction Repaired **F 5**

Wiring (Connection Loose)
Repaired **F 5**

Low Voltage **F 2**

Wiring (Repair) **F 4**

Wiring (Shorted) **F 4**

Electrical

Clock Dial Type
(Except Pop Out) **F 4**

Clock Dial Type (Pop Out) **F 3**

Clock - Electronic
(Calibration of Temp) **F 4**

Clock - Electronic (Replace) **F 4**

Self Clean Timer **F 5**

Indicator Light (Hot Surface) **F 3**

Indicator Light (Thermostat) **F 3**

Indicator Light (Oven) **F 3**

JOB CODE

Electrical (Cont.)

Indicator Light (Surface) **F 3**

Light Bulb (Console) **F 2**

Light Oven Cavity **F 2**

Light Ballast **F 4**

Light Socket **F 3**

Motor Door Lock **F 5**

Motor Blower **F 4**

Relay (Bake or Broil) **F 4**

Solenoid (Lock) **F 4**

Switch (Door Lock) **F 4**

Switch (Fan Sensor) **F 4**

Switch (Interlock) **F 4**

Switch (Self Clean) **F 4**

Switch (Oven Light Pop Out) **F 2**

Switch (Oven Selector) **F 5**

Switch (Surface Element) **F 4**

Switch (Console Light) **F 4**

Switch (Thermal Unit) **F 4**

Thermostat (Adjustment)
(Calibration of Temp) **F 4**

Thermostat (Replacement) **F 5**

Transformer (Low Voltage) **F 4**



ELECTRIC RANGES

JOB CODE

Electrical (Cont.)

Element 6" (Conventional) **F 2**

Element 8" (Conventional) **F 2**

Element (Grille/Griddle) **F 2**

Element (Bake)
Hidden under floor of oven **F 2**

Element (Broil) **F 2**

Element (Radiant Small) **F 5**

Element (Radiant Large) **F 5**

Element Limiter (Radiant) **F 4**

Element Smooth Top
Module (Replace) **F 2**

Element Smooth Top
(Induction Replace) **F 4**

Element Solid Disc (Small) **F 4**

Element Solid Disc (Large) **F 4**

Element (Upper Bake) **F 2**

Element (Upper Broil) **F 2**

Fuse (Breaker) **F 2**

Relay Board **F 4**

Sensor **F 3**

Sensor (Burner with Brain) **F 3**

Switch (Oven Light
Non-Pop Out) **F 4**

JOB CODE

Electrical (Cont.)

Element Smooth Top
Module (Repair) **F 4**

Terminal Block **F 3**

Receptacles **F 2**

Catalyst **F 4**

Cabinet

Cavity Element Supports **F 3**

Cavity Oven (Standard) **F12**

Cavity Oven (Self Clean) **F12**

Cavity Rack Guide **F 3**

Cavity (Vent) **F 6**

Insulation **F10**

Thermostat Clips **F 2**

Cavity Gasket (Snap-in) **F 3**

Main Top Support Rod **F 3**

Main Top (Trim) **F 3**

Cavity Gasket **F 5**

Structure (Console) **F 3**

Structure (Console Glass) **F 4**

Structure (Front Frame) **F 8**

Main Top (Smooth Top) **F 5**

Side Panels (Other) **F 8**



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JOB CODE

Cabinet (Cont.)

Side Panels (Oven) **F 3**

Main Top (Smooth Top) **F 5**

Main Top
(Conventional -Lift up Top) **F 3**

Main Top (Solid Burner) **F 5**

Door/Drawer

Drawer Adjust **F 2**

Door Gasket
(Non-Self Clean) **F 3**

Door Gasket (Self Clean) **F 4**

Glass Door (Clean) **F 4**

Glass Door (Inner) **F 4**

Glass Door (Middle) **F 4**

Glass Door (Outer) **F 4**

Handle (Drawer) **F 2**

Handle
(Oven Door - External Mount) **F 3**

Hinge (Oven Door Replace) **F 4**

Hinge (Cabinet - Replace) **F 4**

Oven Door (Adjust) **F 4**

Panel Drawer (Inner) **F 3**

Panel Drawer (Outer) **F 3**

JOB CODE

Cabinet (Cont.)

Panel Oven Door (Inner) **F 4**

Panel Oven Door (Outer) **F 4**

Spring Door (Adjust) **F 2**

Spring Door (Replace) **F 3**

Handle

(Oven Door - Internal Mount) **F 4**

Drawer Track **F 3**

Knob/Latches

Knob (Clock) **F 2**

Knob (Control) **F 2**

Knob (Lock) **F 2**

Lock Latch (Adjust) **F 4**

Lock Latch (Replace) **F 4**

Lock Latches **F 4**

Lock Strike **F 3**

Miscellaneous

Customer Education **F 2**

Miscellaneous Trim Pieces **F 4**

Conversions **F 3**

Level Unit **F 2**



ELECTRIC WALL OVENS

JOB	CODE
Wiring	
Harness (Clock)	H 4
Harness (Main)	H 4
Harness (Sensor)	H 4
Power Cord	H 3
Wiring Correction	H 6
Wiring (Connection Loose)	H 6
Low Voltage	H 2
Wiring (Repair)	H 6
Wiring (Shorted)	H 6
Electrical	
High Limit Thermostat (Dacor)	H 4
High Limit Thermostat (Thermadore, Bosch, Viking)	H 8
Clock - Electronic (Adjust or Calibration)	H 4
Clock - Electronic (Replace)	H 6
High Limit Thermostat (Replace Dacor)	H 6
High Limit Thermostat (Replace Therm, Bosch, Viking)	H11
Indicator Light (Oven)	H 3
Convention Element	H 3

JOB	CODE
Electrical (Cont.)	
Element (Bake)	H 5
Light Oven Cavity	H 2
Light Ballast	H 4
Light Socket	H 3
Motor Door Lock	H 5
Motor Blower	H11
Relay (Bake or Broil)	H 4
Solenoid (Lock)	H 4
Switch (Door Lock)	H 4
Switch (Fan Sensor)	H 4
Switch (Interlock)	H 4
Switch (Self Clean)	H 4
Switch (Oven Light Pop Out)	H 2
Switch (Oven Selector)	H 5
Thermostat (Adjustment)	H 4
Thermostat (Replacement)	H 5
Clock - Electronic (Adjust or Calibration)	H 4
Element (Broil)	H 3
Element (Bake Element)	H 5
Element (Upper Bake)	H 5
Element (Upper Broil)	H 4



JOB CODE

Electrical (Cont.)

Element Convection Element **H 2**

Oven Cooling Fan
(Exterator Cabinet) **H11**

Sensor **H 3**

Element
(Filter Convection Element) **H 2**

Fuse (Breaker) **H 2**

Relay Board **H11**

Convention Fan **H11**

Sensor (Oven) **H 3**

Switch
(Oven Light Non-Pop Out) **H 4**

Fan Blade (convention) **H 2**

Terminal Block
Main Connection **H11**

Receptacles/ Connectors
(For Elements) **H 4**

Catalyst (Vent) **H 4**

Cabinet

Cavity Element Supports **H 3**

Cavity Oven (Standard) **H12**

Cavity Oven (Self Clean) **H12**

Cavity Rack Guide **H 3**

Cavity (Vent) (Catalyst) **H 4**

Insulation **H 6**

Thermostat Clips **H 2**

Cavity Gasket (Snap-in) **H 3**

Cavity Gasket **H 5**

JOB CODE

Door Oven

Door Gasket (Non-Self Clean) **H 3**

Door Gasket (Self Clean) **H 4**

Glass Door (Clean) **H 4**

Glass Door (Inner) **H 4**

Glass Door (Middle) **H 4**

Glass Door (Outer) **H 4**

Handle
(Oven Door - External Mount) **H 3**

Hinge (Oven Door Replace) **H 4**

Hinge (Cabinet - Replace) **H 4**

Oven Door (Adjust) **H 6**

Panel Oven Door (Inner) **H 4**

Panel Oven Door (Outer) **H 4**

Spring Door (Adjust) **H 3**

Spring Door (Replace) **H 3**

Handle
(Oven Door - Internal Mount) **H 4**

Knob/Latches

Knob (Clock) **H 2**

Knob (Control) **H 2**

Knob (Lock) **H 2**

Lock Latch (Adjust) **H 4**

Lock Latch (Replace) **H 4**

Lock Latches **H 4**

Lock Strike **H 3**



JOB CODE

Air Flow

Blower Blades (Counter Tops) **F 4**

Miscellaneous (Ducts, etc.) **F 4**

Damper (All) **F 4**

Foam Cabinet Gaskets
(Countertops) **F 4**

Stirrer System

Stirrer Bearing **F 4**

Stirrer Blade **F 4**

Stirrer Belt **F 4**

Stirrer Pulley **F 4**

Stirrer RF Seal **F 4**

Stirrer Shaft **F 4**

Antenna **F 4**

Stirrer Motor **F 4**

Wiring

Harness **F 4**

Harness Repair
(Disconnects, etc.) **F 4**

Repair Wiring (Single Wire) **F 4**

Repair Wiring (Multiple Wires) **F 5**

Miswired **F 5**

Power Cord **F 4**

Microwave Outlet **F 4**

JOB CODE

Motors

Blower Blades **F 4**

Blower Motors
(Except Vent Motors) **F 4**

Convection Motors **F 4**

Damper Motors **F 4**

Stirrer Motors **F 4**

Turn Table Motors **F 4**

Vent Motors **F 4**

Light Circuits

Cavity Lamp (Replace) **F 2**

Cavity Lamp & Socket **F 3**

Cavity Socket **F 3**

Fluorescent Bulb
(Repl. Space Savers) **F 3**

Fluorescent Bulb Socket
(Repl.Space Saver) **F 3**

Indicator Light **F 3**

Relays

Relay **F 4**

NOTE:

1 code higher for built-ins 2 man jobs &
commercial microwaves (Code X 1.5)
OTR'S over the range Microwaves use 2
codes higher



JOB CODE

Switches

Defrost **F 4**

Door Sensing (Adjust) **F 4**

Door Sensing (Replace) **F 4**

Interlock Switch (Adjust) **F 4**

Interlock Switch (Replace) **F 4**

Light Switch **F 4**

Monitor Switch (Adjust) **F 4**

Monitor Switch (Replace) **F 4**

Vari-Cook Switch **F 4**

On/Off Switch **F 4**

Power Selector **F 4**

Temp. Probe Socket **F 4**

Elements

Convection **F 4**

Browning **F 4**

Protect Circuits

Main Fuse (Snap-in)
No Other Problem **F 2**

Main Fuse (Solder-in)
No Other Problem **F 4**

Cavity Thermostat **F 4**

Mag Tube Thermostat **F 4**

JOB CODE

Thermostats Sensor, Probe

Humidity Sensor **F 4**

Oven Thermistor **F 4**

Temperature Probe **F 3**

Capacitor

Capacitors (High Voltage) **F 4**

Resistors

Replace Resistor (Interlock) **F 4**

Replace Resistor (Power) **F 4**

Surge Resistor **F 4**

Circuit Board

Control Circuit Board **F 4**

Diode (High Voltage) **F 4**

Diode (PCB) **F 4**

L.E.D. (Board) **F 4**

Power Supply Pulser Board **F 4**

Temperature Indicator **F 4**

Touch Membrane **F 4**

Triac Heater **F 4**

Triac (Main) **F 4**

Variable Power Pulser Board **F 4**

NOTE: 1 code higher for built-ins
2 man jobs & commercial microwaves
(Code X 1.5)



MICROWAVES (DOMESTIC)

JOB	CODE
Transformer	
Control Transformer	F 4
Filament Transformer	F 4
High Voltage Transformer	F 5
Magnetron	
Magnetron Tube	F 4
Magnetron Gasket	F 4
Door Parts	
Door Frame	F 4
Door Weldment	F 4
Door Handle	F 4
Door Hinge	F 4
Door Inner Panel	F 4
Door Latch	F 4
Door RF Screen	F 4
RF Emission Check	F 4
Interlock Mechanism	F 4
Door Outer Panel	F 4
Trim Pieces (Snap-ons)	F 2
Trim Pieces (Other)	F 4
Cabinet & Cavities	
Cabinet Wrap	F 3
Arcing	F 3
Cavity (Touch-up)	F 3

JOB	CODE
Cabinet & Cavities (Cont.)	
Door Complete (Replace	F 4
Lamp Cover	F 3
Rack	F 2
Rack Support	F 3
R.F. Choke	F 4
R.F. Waveguide (If Applicable)	F 3
Stirrer Cover	F 3
Tray	F 2
Turn Table	F 2
Turn Table (Supports)	F 4
Turn Table (Shaft)	F 4
Knobs & Dials	
Knobs (External)	F 2
Dials (Internal)	F 4

NOTE: 1 code higher for built-ins
2 man jobs & commercial microwaves
(Code X 1.5)



RANGE HOODS

JOB CODE

Air Flow

Blower Housing **D 4**

Blower Wheel (One) **D 3**

Blower Wheel (Both) **D 4**

Damper Assembly **D 4**

Down Draft Housing **D 4**

Fan Blade **D 3**

Filter **D 2**

Vent Cap (Flapper) **D 3**

Electrical

Switch (Light) **D 2**

Switch (Fan) **D 2**

Down Draft Switch **D 2**

Light (Bulb) **D 2**

Light (Socket) **D 2**

JOB CODE

Electrical (Cont.)

Light (Indicator) **D 2**

Down Draft Motor **D 4**

Fan Motor (Single Blade) **D 4**

Fan Motor (Dual Blade) **D 4**

Buzzer **D 3**

Thermostat **D 3**

Wiring (Burnt Leads) **D 6**

Miscellaneous

Knobs **D 2**

Trims **D 2**

Filter **D 2**

Customer Instruct **D 3**

Improper Install **D 2**



BELT DRIVEN WASHERS

JOB CODE

Mechanical

Agitator **D 3**

Agitator Coupler **D 3**

Basket **D 4**

Basket Drive (Clutch) & Bearings **D12**

Basket Drive (Clutch) Replace **D12**

Basket Drive (Clutch) (Adjust) **D 4**

Bearings (Center Post) **D10**

Belt (Replace) All Except Maytag, Magic Chef **D 3**

Belt (Adjust) **D 2**

Belt (Maytag & Magic chef) **D 2**

Cam Bar **D 6**

Plunger **D 3**

Trust Washer Kit **D 4**

Bearing (Lower) **D 4**

Brake Package (Repair) **D 6**

Gearcase (Clutch & Bearings-Overhaul) Whpl,Knmr,KA **D12**

Gearcase (Remove, Repair & Reinstall) Whpl,Knmr,KA **D12**

Gearcase (Replacement) Whpl, Kenmore & KA **D 8**

Brake Package (Replace) **D 4**

JOB CODE

Mechanical (Cont.)

Motor & Pump Coupler **D 5**

Clutch (2 Speed) **D 6**

Clutch (1 Speed) **D 4**

Helix (Speed Queen) **D 6**

Fluid Drive (Speed Queen) **D 6**

Idler Pulley (Speed Queen) **D 4**

Gearcase Pulley **D 3**

Brake Pad (Speed Queen) **D 4**

Gearcase (Except Whirlpool, K/A & Kenmore) **D 6**

Bearing (Upper) **D 8**

Mounting Stem Kit (Maytag) **D 6**

Tub Bearing (Maytag) **D 8**

Motor Roller Kit (Maytag) **D 4**

Radial Bearing (Maytag) **D 4**

Brake Solenoid **D 3**

Suspension Pads (GE) **D 3**

Electrical

Timer (Quick Disconnect) **D 3**

Timer (Wire In) **D 4**

Timer Contacts **D 4**

Timer Cam **D 4**



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JOB CODE

Electrical (Cont.)

Timer Motor **D 4**

Light (Bulb) **D 2**

Solenoid (Dispenser) **D 2**
NOTE: Doesn't include compact & portable washers.

Light (Starter) **D 2**

Capacitor (Motor) **D 2**

Control Magnet (Wig-wag) **D 3**

Buzzer (Signal) **D 2**

Electronic Control **D 4**

LED Display **D 4**

Power Supply Board **D 4**

Water Valve **D 3**

Motors (All) **D 4**

Motor (Pulley) **D 3**

Power Cord **D 2**

Relay (Off Balance) **D 2**

Relay (Other) **D 2**

Suds Valve **D 2**

Switch (Hold) **D 2**

Switch (Lid) **D 2**

Switch (Motor) **D 3**

Switch (Water Temp) **D 2**

JOB CODE

Electrical (Cont.)

Switch (Other) **D 2**

Switch (Pressure) **D 2**

Timer (With Cycle Push Buttons) **D 3**

Touch Board **D 4**

Transformers **D 2**

Wiring Problem **D 5**

Water System

Solenoid (Dispenser) **D 2**

Dispenser (Solenoid) **D 3**

Dispenser (Triple) **D 3**

Filter Self Clean **D 3**

Filter Housing (Brush type) **D 2**

Hose (Drain) **D 2**

Hose (Drain Kinked) **D 2**

Hose (Fill) **D 2**

Hose (Fill Tighten) **D 2**

Hose (Screens) **D 2**

Hose (Washers) **D 2**

Hose (Other) **D 4**

Hose (Pressure Switch) **D 2**

Hose (Tub) **D 4**

Water Valve **D 3**



BELT DRIVEN WASHERS

JOB CODE

Water System (Cont.)

Pump	D 3
Pump Pulley	D 3
Screens (Fill Hose)	D 2
Side Check Valve	D 4
Tub (Replace)	D 6
Tub (Ring) (Sub Top)	D 2
Suds Valve	D 2
Tub Boot	D 3
Tub Boot Clamps	D 3
Gasket (Center Seal)	D 6
Gaskets (Center Post)	D 4

JOB CODE

Miscellaneous

Knobs	D 2
Level Machine	D 2
Leveling Legs	D 2
Snubber	D 2
Suspension Rod	D 3
Lid Replacement	D 2
Lever (Lid Switch)	D 2
Lid Pad	D 2
Main Top	D 4
Console	D 2
Customer Instruct	D 4

NOTE: Doesn't include portables & compact washers.

Top Load Inverter/Motor

JOB CODE

Mechanical

Agitator Coupler	H 3
Basket (Spin)	H 4
Basket Drive (Mode Shifter Assembly)	H16
Water Valve	H 3
Back Guard (Back Panel)	H 4
Drain Pump	H 3
Belt (Replace) GE/Hotpoint	
Belt Tool WX05X10102	H 2

JOB CODE

Mechanical (Cont.)

Outer Tub	H16
Motor & Inverter	H 6
Wiring Harness	H 4
Knobs	H 1
Outer Tub Supports	H 6

Electrical

Electronic Board (Timer)	H 4
EMF Filter	H 4



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JOB CODE

Drive System

Agitator (Replace) **D 2**

Agitator (Repair) **D 2**

Basket Drive **D 8**

Basket Ring (Tub Ring) **D 3**

Basket **D 3**

Basket Drive (Repair) **D 6**

Basket Drive & Bearings **D 8**

Drive Block **D 2**

Bearings (Only) **D 8**

Brake **D 4**

Brake Release Cam **D 3**

Clutch **D 4**

Coupler **D 3**

Complete Overhaul **D12**

Gearcase (Replace) In Home **D 4**

Gearcase (Repair) In Home **D 8**

Agitation Shaft **D 8**

Electrical

Ballast **D 3**

Lights **D 3**

Water Valve **D 3**

JOB CODE

Electrical (Cont.)

Switch (Motor) **D 3**

Switch (Lid) **D 3**

Switch (Pressure) **D 3**

Switch (Temperature) **D 3**

Switch (Other) **D 3**

Switch (Light) **D 3**

Timer (Disconnect Type) **D 3**

Timer (Wire in) **D 4**

Relay (Off Balance) **D 4**

Relay (Other) **D 4**

Solenoids (Dispensers) **D 4**

Cord **D 3**

Wiring Problem **D 6**

Adjustments **D 6**

Motor Capacitor **D 3**

Motor Switch **D 3**

Motor **D 3**

Control Boards **D 4**

Filter (Power Line) **D 4**

LED Board **D 4**

Power Supply Board **D 4**

Water Temp Sensor **D 3**



DIRECT DRIVE WASHERS

JOB CODE

Water System

Agitator (Replace) **D 2**

Agitator (Repair) **D 2**

Siphon Break **D 2**

Hose Connector **D 2**

Dispenser (Other) **D 3**

Dispenser (Detergent) **D 3**

Dispenser (Bleach) **D 2**

Dispenser (Fabric) **D 2**

Dispenser (Solenoid) **D 2**

Filter (Brush or Screen) **D 2**

Filter (Agitator Type) **D 2**

Filter (Self Clean) **D 3**

Hose (Drain Replace) **D 2**

Hose Fill (Replace) **D 2**

Hose (Kinked) **D 2**

Hose (Washers) **D 2**

Hose (Other) **D 3**

Hose (Pump to Tub) **D 2**

Hose (Screens) **D 2**

Hose (Pressure Switch) **D 2**

Water Valve **D 3**

JOB CODE

Water System (Cont.)

Pump **D 3**

Outer Tub (Replace) **D 8**

Outer Tub Supports **D 8**

Suds Valve **D 3**

Cabinet

Level (Unit) **D 2**

Remove From Wooden
Platform (Customer Billed) **D 2**

Cabinet (Replace) **D 4**

Clips Top **D 2**

Actuator (Lid Switch) **D 2**

Console (Hinge) **D 2**

Knobs **D 2**

Leveling Leg **D 2**

Leveling Bar **D 2**

Lid (Replace) **D 2**

Lid (Hinge) **D 2**

Base **D 8**

Damper Pads **D 8**

Panels **D A**

Spring (Suspension) **D 2**



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JOB CODE

Cabinet (Cont.)

Spring (Counterweight)	D 2
Lid Switch Strike	D 2
Suspension Pad	D 8
Tub Supports	D 8

Top Load/GE Harmony,WPL Cabrio

JOB CODE

Drive System

Agitator (Replace)	D 2
Agitator (Repair)	D 2
Spin Basket Drive	
Coupler WPL	D 4
Basket Ring (Tub Ring)	D 3
Basket	D 4
Outer Tub(Replace)Includes Seal,Bearings and Shaft	D 6
Outer Tub Supports	D 6
Brake Reisistor	D 4
Mode Shifter Kit (GE) Includes Coupler and Fork	D 4
Outer Tub Rubber Bands	D 3

JOB CODE

Electrical

Switch (Lid)	D 3
Switch (Temperature)	D 3
Switch (Other)	D 3
Switch (Light)	D 3
Timer (Disconnect Type)	D 3
Timer Electronic Control	D 4
Relay (Off Balance)	D 4
Relay (Other)	D 4
Solenoids (Dispensers)	D 4
Cord	D 3
Wiring Problem	D 6
Adjustments	D 6
Motor Capacitor	D 3
Motor Drive Hub	D 5
Motor Stator	D 5
Main Control Board	D 4
EMI Filter (Power Line)	D 4
LED Board	D 5
Inverter Power Supply Board	D 4
Water Temp Sensor Some times in fill valve	D 3



DIRECT DRIVE WASHERS

GE Harmony, WPL Cabrio, Oasis, Bravo

JOB	CODE
Water System	
Agitator (Repair)	D 2
Water Valve	D 3
Hose Connector	D 2
Dispenser (Other)	D 3
Dispenser (Detergent)	D 3
Dispenser (Bleach)	D 2
Dispenser (Fabric)	D 2
Dispenser (Solenoid)	D 2
Filter (Under Spin Tub)	D 3
Filter (Agitator Type)	D 2
Filter (Self Clean)	D 3
Hose (Drain Replace)	D 2
Hose Fill (Replace)	D 2
Hose (Kinked)	D 2
Hose (Washers)	D 2
Hose (Other)	D 3
Hose (Pump to Tub)	D 2
Hose (Screens)	D 2
Hose (Pressure Switch/ Pressure Sensor)	D 2
Pump Recirculate	D 4
Pump Drain	D 4

JOB **CODE**

Water System (Cont.)	
Outer Tub (Replace)	D 8
Outer Tub (Repair)	D 8
Outer Tub Supports	D 8
Cabinet	
Remove From Wooden Platform (Customer Billed)	D 2
Cabinet (Replace)	D 4
Clips Top	D 2
Actuator (Lid Switch)	D 2
Console/Back Guard	D 2
Knobs	D 2
Leveling Leg	D 2
Wiring Harness	D 4
Lid (Replace)	D 3
Lid (Hinge)	D 3
RPS Sensor	D 6
Motor Stator	D 6
Motor Hub	D 6
Spring (Suspension)	D 2
Spring (Counterweight)	D 2
Main Control	D 4
Customer Interface Board	D 6



COMPACT WASHERS

JOB	CODE
Mechanical	
Agitator	E 2
Basket	E 3
Basket Drive Block	E 2
Basket Drive	E 8
Basket Drive & Bearings	E12
Belt	E 4
Cam Bar	E 4
Cam Bar Plunger	E 4
Gear Case (Rebuild)	E12
Gear Case, Basket Drive, Bearing (Overhaul)	E14
Gear Case Pulley	E 4
Motor Pulley	E 4
Idler Assembly	E 4
Suspension Springs	E 6
Electrical	
Lid Switch	E 2
Water Level Switch	E 2
Temperature Switch	E 2
Motor Switch	E 6
Motor	E 6
Control Magnet (Wig-wag)	E 4
Motor Capacitor	E 4
Timer	E 3
Water Valve	E 3

JOB	CODE
Electrical (Cont.)	
Wire Harness (Repair)	E 6
Line Cord	E 2
Water System	
Center Post Seal	E10
Drain Hose	E 3
Fill Hose	E 2
Fill Hose Screens	E 2
Fill Hose Washers	E 2
Filter	E 1
Filter Housing	E 2
Hose (Pump to Manifold)	E 4
Hose Coupler Kit	E 4
Manifold	E 6
Outer Tub	E10
Pump	E 4
Water Valve	E 3
Water Valve Inlet Hose	E 2
Miscellaneous	
Castor	E 3
Clips	E 2
Dials	E 2
Handle	E 2
Knobs	E 2
Tub Cover	E 2
Tub Cover Gasket	E 2
Customer Education	E 2



FRONT LOADING WASHERS

BELT DRIVE Front Load Washers

JOB	CODE
Electrical	
Timer	G 3
Motor Control Board	G 3
RPS Sensor / Hall Sensor	G 4
Balance Switch	G 2
Wire Harness (Main Motor)	G 3
Wire Harness (Control Panel)	G 4
Line Cord	G 2
Motor	G 4
Machine Control Board	G 2
Panel Controls	G 2
Water System	
Hose (Tub to Pump)	G 2
Hose (Inlet Valve to Fill Cup)	G 2
Hose (Bleach)	G 2
Hose (Fabric Softener)	G 2
Water Valve	G 3
Air Dome Water Level Tube / Air Hose	G 3
Pump (Water)	G 3
Pump (Recirculating)	G 3
Outer Tub Boot Seal	G 5
Outer Tub	G16

JOB CODE

Miscellaneous	
Top, Replace	G 3
Dispenser (Soap, Bleach, Fabric Softener), Replace	G 2
Control Panel, Replace	G 2
Upper Counter Balance Weight, Replace	G 2
Lower Counterbalance Weight, Replace	G 2
Outer Tub Load Springs, Replace	G 3
Spinner Pulley, Replace	G 2
Spinner Baffle, Replace	G 3
Spinner Mounts, Replace	G 2
Spinner Support, Replace	G 6
Spinner, Replace	G 4
Strut, Right Rear, Must Replace Springs	G 3
Strut, Left Rear, Must Replace Springs	G 3
Bearing, Main, Outer Tub, Replace	G16
Door Latch Kit	G 3
Motor Isolators	G 3
Belt, Replace	G 2



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Front Load Direct Drive

JOB CODE

Electrical

Inverter Motor **H 4**

Motor Control Board **H 4**

RPS Sensor / Hall Sensor **H 6**

Line Cord **H 2**

Wire Harness (Main Motor) **H 3**

Wire Harness (Control Panel) **H 4**

Motor Stator **H 6**

Motor Rotor Hub **H 6**

Machine Control Board **H 4**

Panel Controls **H 4**

Water System

Hose, Drain **H 2**

Hose (Tub to Pump) **H 2**

Hose (Inlet Valve to Fill Cup) **H 2**

Hose (Bleach) **H 2**

Hose (Fabric Softener) **H 2**

Water Valve **H 4**

Air Dome Water Level
Tube/Air H **H 3**

Pump (Water) **H 4**

Pump (Recirculating) **H 4**

Outer Tub Boot Seal **H 5**

Outer Tub **H16**

JOB

CODE

Miscellaneous

Front Panal **H 2**

Top, Replace **H 3**

Dispenser (Soap, Bleach,
Fabric Softener), Replace **H 2**

Control Panel, Replace **H 2**

Upper Counter Balance
Weight, Replace **H 2**

Lower Counterbalance
Weight, Replace **H 2**

Outer Tub Load
Springs, Replace **H 3**

Spinner Pulley, Replace **H 2**

Spinner Baffle, Replace **H 2**

Spinner Mounts, Replace **H 2**

Spinner Support, Replace **H 6**

Spinner, Replace **H 4**

Strut, Right Rear,
Must Replace Tub Springs **H 3**

Strut, Left Rear,
Must Replace Tub Springs **H 3**

Bearing, Main,
Outer Tub, Replace **H16**

Do or Latch Kit **H 2**

Motor Isolators **H 3**

EMI Filter **H 3**



JOB CODE

WIFI	
Steam Generator	F 4
Steam Water Valve	F 5
Steam Hose	F 4
Steam Nozzle	F 4

JOB CODE

WIFI	
Laundry Products	F4 or F5
Household Setup	F4 or F5
Module Repairs	F4 or F5

G A S & E L E C T R I C D R Y E R S

JOB CODE

Blower System

Blower Wheel	C 4
Blower Belt	C 2
Blower Bearing	C 4
Blower Housing	C 4
Blower Seal	C 2

Drive System

Drive Belt	C 3
Motor	C 4
Idler Assembly	C 3
Motor Pulley	C 3

Door Assembly

Handle	C 2
Hinge	C 3
Spring	C 2
Gasket	C 2
Catch	C 2

JOB CODE

Cables	C 2
Cable Guides	C 2

Drum Assembly

Drum	C 3
Drum Slides	C 3
Baffles	C 3
Baffles (Electronic) Maytag	C 4
Drum Support Rollers	C 3
Drum Bearing (Front)	C 3
Drum Bearing (Rear)	C 4
Drum Bearing (Maytag) Rear	C 8

Elements

Elements (All Except Whirlpool, Sears & Magic Chef)	C 4
Elements (Whirlpool, Sears & Magic Chef)	C 2



GAS & ELECTRIC DRYERS

JOB CODE

Gas Burner

Valve Complete **C 4**

Coil (Main) **C 3**

Coil (Secondary) **C 3**

Coil (Holding) **C 3**

Coil (Booster) **C 3**

Coil Kit **C 4**

Igniter **C 3**

Sensor **C 3**

Pilot Pressure Switch **C 2**

Flame Spreader **C 2**

Orifice **C 2**

Convert to (LP or NAT) **C 2**

Seals

Front Seal **C 4**

Front Seal (Maytag Gas

Halo Heat) **C 6**

Front & Rear Seal **C 6**

Rear Seal **C 4**

Electrical

Door Switch **C 2**

Light Switch **C 2**

Temperature Switch **C 2**

Motor Switch **C 4**

Start Switch **C 3**

Timer (Quick Disconnect) **C 2**

Replace Heating Element **C 4**

Electronic Control (Boards) **C 4**

JOB CODE

Electrical (Continue)

Line Cord (30 Amp) **C 2**

Thermostats / Thermisters **C 3**

Motor **C 5**

Coil Kits Gas Valve ASSM **C 3**

Terminal Block **C 2**

Wiring (Burnt or Open) **C 6**

Flame Switch Gas Burner **C 3**

Wire Terminal (Burnt Off) **C 6**

Replace Wire **C 6**

Light (Drum) **C 2**

Light (Console) **C 2**

Starters **C 2**

Fuses/Breaker **C 2**

Ignitor Gas Burner **C 3**

Miscellaneous

Filter **C 2**

Filter Shield **C 4**

Light Cover **C 2**

Customer Instruct **C 2**

Shut Offs (GAS) **C 3**

Flex Lines (GAS) **C 3**

Gas Leaks **C 6**

Clean Out Dryer **C 4**

Gas Valve Complete **C 6**

Knobs/Dials **C 2**

Console End Caps **C 2**



JOB CODE

Installation / Usage Issues Electrical

House Wiring/Voltage/Fuse **C 2**

Long Drying Time **D 3**

Remove Object From Pump/Tub **E 5**

Cabinet Components

Inner Washer Basket **F 5**

Blower Wheel **F 7**

Dryer Door **E 4**

Dryer Drum **F 5**

Drum Bearing/Ball **F 7**

Drum Roller Assembly **F 7**

Dryer Front **F 4**

Exhaust Duct **E 5**

Leveling Legs **E 3**

Lid (Washer) **D 5**

Lid Hardware **D 5**

Lint Filter **C 3**

Outer Washer Tub **G 7**

Outer Tub Bearing **G 9**

Outer Tub Cover **F 4**

Switch Trim/Trim/Knobs **D 4**

Washer Front Panel **F 3**

JOB CODE

Electrical / Mechanical Componets

Water Valve **F 9**

Blower Housing T-Stat **F 7**

Control T-Stat **F 7**

Flame Detector **F 6**

Washer Drain Pump **F 7**

Drum Inlet T-Stat (Gas Only) **F 7**

Dryer Components/Switches **F 5**

Dryer Door Switch **F 4**

Dryer Drive Belt **F 5**

Dryer Motor / Centrifugal Switch **F 8**

Dryer Selector Switches **F 4**

Dryer Timer **F 4**

Gas Valve Body **G 8**

Gas Valve Solenoid **F 7**

Heater **F 7**

High Limit T-Stat **F 7**

Idler Arm And Shaft **F 8**

Ignitor **F 6**

Lid Switch **F 5**

Pressure Switch (Water Level) **F 5**



JOB CODE

**Electrical / Mechanical
Componets (Cont.)**

Pressure Switch Hose **F 5**

Push To Start Switch **F 5**

Safety (One Shot) T-Stat **F 7**

Start-Capacitor **F 5**

Transmission **G 8**

Transmission Pulley **F 7**

Washer Drive Belt **F 7**

Washer Motor **F 8**

Washer Motor And Clutch **F 9**

Washer Selector Switches **F 5**

Washer Timer **F 5**



DISH WASHERS

JOB CODE

Air Flow

Blower Housing (All Brands) **E 4**

Blower Motor (All Brands) **E 4**

Blower Wheel **E 4**

Blower **E 3**

Vent (Leaks) **E 4**

Electrical

Replace All Brands
Detergent Dispenser **E 4**

Bi-metal (Replace All Brands
Detergent Dispenser) **E 3**

Bi-metal (Replace All Brands
Rinse Dispenser) **E 3**

Hi-limit Thermostat
(Bosch-E 8) **E 3**

Indicator Light (All Brands) **E 3**

Thermostat (Bosch-E 8) **E 4**

Relay (All Brands) **E 4**

Heater (Water) (Bosch-E 8) **E 4**

Heater (Dryer) **E 4**

Breaker (No Power) **E 2**

Wiring

Power Cord
(Under Counters) **E 2**

Power Cord
(Without Cord Reel) **E 4**

JOB CODE

Wiring (Continue)

Power Cord (With Cord Reel) **E 6**

Wiring Harness (All Brands) **E 6**

Connection (All Brands) **E 6**

Motor & Pumps

Motor & Pump Assemblies
(Bosch-E 8) **E 6**

Pump & Internal Parts **E 4**

Pump Module **E 4**

Pump Belt **E 2**

Pump Housings **E 4**

Motor Only (Maytag) **E 4**

Seals & Gaskets

Lower Door Seals **E 4**

Door Gaskets

(Except Push-in Gasket) **E 6**

Door Gaskets
(Push-in Gasket) **E 3**

Corner Door Seals **E 3**

Retainer Gasket **E 4**

Timers

Timer (Conventional) **E 5**

Timer (Rapid Advance) **E 5**

Timer (Electronic) **E 5**



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JOB CODE

Racks

Basket (Silverware/Utensils)
All Brands **E 2**

Lower Rack (All Brands) **E 2**

Lower Rack Wheels
(All Brands) **E 2**

Rack Slides (All Brands) **E 2**

Tub Rollers (Bolts
Through Cabinet) **E 4**

Upper Rack (All Brands) **E 3**

Upper Rack Wheels
(All Brands) **E 2**

Rack Rollers **E 2**

Switches

Cycle Selector Switch
(All Brands) **E 4**

Door Switch (All Brands) **E 3**

Float Switch (All Brands) **E 3**

Miscellaneous Switch
(All Brands) **E 3**

Dispensers

Detergent Dispenser **E 4**

Rinse Agent Dispenser **E 4**

Rinse Agent Cap **E 2**

Rinse Agent Solenoid **E 4**

Supply Tube - Upper Rack
(All) **E 6**

Drain Hose - Portable (All) **E 4**

Drain Hose - Under Counter
(All) **E 4**

JOB CODE

Water

Fill - Valves (All) **E 4**
Float (Replace or Clean-All) **E 3**

Hose Clamp (All) **E 2**

Coupler (Replace) All **E 4**

Coupler Kit (Replace) **E 4**

Air Gap (All) **E 4**

Tower (All) **E 2**

Spray Arm (Lower) **E 2**

Spray Arm (Upper or Middle) **E 3**

Drain Hose Kinked **E 4**

Tubs

Tub (Replace Plastic) **E12**

Tub (Replace Porcelain) **E12**

Door Parts

Door Springs **E 3**

Door Hinges **E 4**

Door Liner (Porcelain) **E 5**

Door Liner (Plastic) **E 4**

Door Adjustments **E 2**

Door Latch **E 3**

Trim **E 5**

Outer Panels **E 3**

Miscellaneous

Customer Education **E 2**

Knobs **E 2**

Trim Pieces **E 2**

Couldn't Duplicate Problem **E 2**



JOB	CODE
Electrical	
Capacitor	C 4
Overload	C 4
Rotor	C 6
Stator	C 6
Switch (Directional)	C 4
Switch (Motor Start)	C 4
Switch (On/Off) Brtch	C 4
Wiring	C 5
Mechanical	
Frame (Upper)	C 6
Frame (Lower)	C 6
Gasket (Flange)	C 4
Grinding Chamber	C 6
Cutter Blade	C 6
Shredder Ring	C 6
Mounting Assembly	C 4
Replace Unit	C 4
Seal Kit	C 6
Stopper	C 1
Leaks	C 2
Gasket (Drain Tube)	C 2



COMPACTORS

JOB CODE

Electrical

Drive Motor **E 6**

Motor Capacitor **E 4**

Relay **E 4**

Power Cord **E 3**

Switch (On/Off) **E 3**

Switch (Safety Interlocks) **E 4**

Wiring Connection **E 5**

Motor Switch (If Applicable) **E 4**

Switch Directional **E 4**

Switch Push Button **E 3**

Low/Voltage **E 2**

Mechanical

Drive Screw (1 Replace) **E 6**

Drive Nuts **E 4**

Drive Gear Belt **E 4**

Drive Gears (Motor) **E 5**

JOB CODE

Mechanical (Cont.)

Drive Gear (Main) **E 5**

Drive Bearing Assembly **E 5**

Ram **E 2**

Lock Assembly **E 4**

Drawer **E 4**

Bucket **E 3**

Track Kits **E 4**

Track Roller **E 4**

Ram Kit (Noisy) **E 8**

Ram Pads **E 8**

Scissor Ram Assembly **E12**

Broken Bolts/Rods/Levers **E 4**

Adjustments **E 5**

Unjam **E 6**

Drive Screw (2 Replace) **E 8**

Panels **E**



REPAIR CODES

CODE A Technician Must Estimate	CODE E Dishwasher Cooktop, Gas Compactor Dehumidifier Range, Gas (Built in)
CODE B \$75.00 (Min) Shop Estimate	CODE F Icemaker - Standalone Freezer Air Conditioner Cooktop (Electric) Microwave Washer (Compact) Range (Built-In) Refrigerator
CODE C Dryer (Electric) Dryer (Gas) Disposer	CODE G Front Loading Washer (Belt Drive) Micro-Range Hood Combination Refrigerators w/Dispenser Refrigerator (Side by Side)
CODE D Washer, Top Load Range Hood	CODE H Wall Ovens (Built-In) Front Load Washer (Direct Drive)



