



Douglas Machines Corp. Parts Book

Developed by
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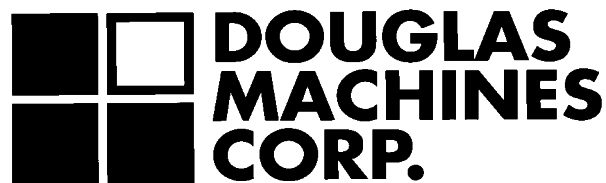


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Doors

Part Description **Part #**

Doors

1527 Rackwasher	6220
1536-B or SPW Rackwasher	6259
1536-N Rackwasher	6258
1542 Rackwasher	6260
1548 Rackwasher	6261
2048 or 2554 Rackwasher	6262
2048 or 2554-SPW or - B Rackwasher	6263
2054 or 2566 Rackwasher	6264
3060 or 3072 Rackwasher	6265
SD-10 Top	6221
SD-10 Bottom	6222
LD-36	6224
HD-15	6039
SD-20 Top	6247
SD-20 Bottom	6248
SD-36 Top	6249
SD-36 Bottom	6250
UTM-10 with handle	6251
UTC-6 with Handle	6252
LD-10	6253
LD-10-PT	6254
LD-12-PT	6255
LD-12-CPT	6256
LD-50	6257
LD-20	6435
LD-20-PT	6436
LD-24	6437
LD-6-PT	6438

Door Gaskets

SD Model Rubber Door Flap Set	6113
SD-20 Upper	6114
SD-20 Center	6212

Part Description	Part #
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Door Gaskets Cont.

LD-10	6022
DL-10	6023
HDU-104	6021
SD-10 Upper	6228
SD-10 Center	6229
LD-6-PT	6233
SD-36 Upper	6231
SD-36 Center	6230
LD-36 Upper	6232
LD-12-PT Upper	6234
LD-12-PT Lower	5514
LD-10-PT	6235
LD-20	6236
LD-12-CPT	6237
LD-20-PT Upper	5515
LD-20-PT Lower	5516
LD-24	5517
RBW-50	5518
RBW-74	5519
BDW-HD	6439
1536-B or SPW	6139
1527	6024
1536-N	6238
1542	6239
1548	6240
2048 or 2554 Rackwasher	6241
2048 or 2554-SPW or -B Rackwasher	6242
2054 or 2566 Rackwasher	6243
3060 or 3072 Rackwasher	6244

Door Cables

HDU-102 72" long (need 2 per unit)	6015
LD-10-PT/ LD-12-PT 143" long	6017
LD-15 / LD-20 50" long (need 2 per unit)	6018

Part Description	Part #
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Door Cables Cont.

HDU-103 50" long (need 2 per unit)	6013
HDU-104 50" long (need 2 per unit)	6014
LD-10 50" long (need 2 per unit)	6019
LD-12-CPT 50" long (need 4 per unit)	6163
D-UTM-10 39-1/2" long (need 2 per unit)	6042
UTC-6 Door Switch Cable 27-1/2" long	6160
LD-20 with Rear Weight 78" long (need 2 per unit)	6161
LD-12-PT IR 136" long	6162
LD-36 with Rear Weight 78" long (need 2 per unit)	6165
LD-20-PT 153" long	6180
LD-36 50" long (need 2 per unit)	6181
RBW-50 102" Long (needs 2 per unit)	6493
RBW-74 125" Long (needs 2 per unit)	6494

Misc. Door Parts

Rackwasher Hinge	3293
Rackwasher Door Handle and Latch	0092
Inside Release Handle for Rackwasher	0781
F-Type Door Guides 48" Long	0104
SD Door Guide U-Style 24" Long	1170
SD Door Guide Slotted-Style 24" Long	5456
LD Door Guide U-Style 48" long	1392
LD Door Guide Slotted Style 48" long	4938
LD Door Handle	0820
UTM / HD / UTC Door Handle	0090
SD Rectangular Hard Plastic Door Washers (per set of 2)	6440
UTM Rectangular Hard Plastic Door Washers (per set of 2)	6441
2" Roller and Cover	0103
3/8" Roller Axle 2-1/2" Long for 2" and 4" Roller	6020
1-3/4" Roller	2841
Door Switch (Roller Type)	0525
1/4" Roller Axle 2-1/2" Long for 1-3/4" Roller	6442
4" Roller and Cover	0105

Part Description	Part #
Misc. Door Parts Cont.	
SD 316 Coil Spring for Door	3317
SD 316 Coil Spring for Door with Mounting Bracket	6178
N.O. Prox Switch for Rackwasher, UTM, UTC, BW, all PT and CPT Models	3105
N.C. Prox Switch for Panwashers	2653

Electrical Parts

Controls

PC Board used between 95 & 99 and for NEMA units	1827
PC Board for Digital Touchpad this part replaces 3126	5071
Digital Touchpad this part replaces 3125	5072
Laminated Overlay (for UTC-6)	3018
Laminated Overlay (for all pass through models)	3019
Laminated Overlay (for all Rackwashers, RBW's and BDW-HD)	3020
Laminated Overlay (for LD-10)	3021
Laminated Overlay (for UTM-10, SD-10 & GCW)	3022
Laminated Overlay (for LD-15)	3023
Laminated Overlay (for LD-20 & 36 and SD-20 & 36)	3024
Low Water Board 16A1B0 for 92 and older units with LED (Warrick)	0612
Low Water Board LNC-NS157-120 for use with single probe	0615
Auto Fill Board LNC-NS128-120	0613
Low Water Probe	0178
Thermostat	0182
Thermostat Knob	0188
Thermostat Gland Nut	N/A
Thermostat Mounting Bracket	N/A

Switches & Timers

On/Off/Fill Switch (no contact blocks)	1175
Light Bulb for On/Off/Fill & On/Off Switch	3610
N.O. Contact Block KA-2 Green	0148
N.C. Contact Block KA-3 Red	0149
Red Knob for On/Off/ Fill & On/Off Switch	0766

Part Description	Part #
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Switches & Timers Cont.

Omron Timer	2709
Socket Base for Omron Timer	0216
Plastic Retaining Ring for Omron Timer	2500
S.S. Adapter Plate for Flush Mount Omron Timer	6227
Q1F Solid State Cube Timer (Heater Delay)	1531
Q4F Solid State Cube Timer (Dwell / Unload)	1810
Q2T Solid State Cube Timer for Auto-Fill	1867
Stainless Float Switch	3569
Brass Float Switch	2443
Plastic Float Switch for UTC-6	1900
120 Volt Relay	0140
24 Volt Relay	3064
Socket Base for Relay	0141
On/Off Switch (no contact blocks\ Lighted Red Knob)	0532
Short/Med./Long Selector Switch	0161
Black Knob for Short/Med./Long Switch or 2 position Auto Drain switch	1338
2- Position Auto Drain Switch	3284
Open/Close Switch for Auto Drain (3 position spring return with glove knob)	5001
KA1 Contact Block for Auto Drain Option (clear)	1192
Glove Knob for 3 position spring return Auto Drain Switch	3834
Black Plastic Retaining Ring for Switch Knobs	1352
Push Button for Stop or Stop	0151
Red Lens for Stop Light	0143
Run Light	0150
Light Bulb for Run light	0213
Green Lens for Run Light	0142

Supply Breakers (for motor and element breakers please see those sections)

1 AMP BREAKER (Single Pole)	1284
3 AMP BREAKER (Single Pole)	1316
5 AMP BREAKER (Single Pole)	1283
12 AMP BREAKER (Single Pole)	1684
1 AMP BREAKER (Double Pole)	1280
6 AMP BREAKER (Double Pole)	1282

Part Description**Part #****Transformers**

TF prefix instead of **T** designates that the transformer has a fuse holder on it.

Suffix designates transformer voltage. **D-3** is for 208/120 volt, **D-1** is 240-480/120

and **D-5** is for 575/120 volt

T100D-3	
T250D-3	3697
T500D-3	4355
TF100D-3	4349
TF250D-3	3910
TF500D-3	4119
T100D-1	0665
T250D-1	0760
T500D-1	1278
TF100D-1	0663
TF250D-1	
TF500D-1	3983
T100D-5	
T250D-5	3935
T500D-5	4049
TF100D-5	
TF250D-5	
TF500D-5	4003

Part Description	Part #
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Fuses for T-100 series Transformers

ATQR - 1-1/8 Amp for 208 volt	
ATQR - 1 Amp for 240 volt	5402
ATQR - 1/2 Amp for 480 volt	5280
ATQR - 4/10 Amp for 575 volt	
ATQ -1-1/4 amp for 120 volt control side	

Fuses for T-250 series Transformers

ATQR - 3 Amp for 208 volt	5029
ATQR - 2-1/2 Amp for 240 volt	
ATQR - 1-1/2 Amp for 480 volt	5409
ATQR - 1 Amp for 575 volt	5402
ATQ - 3 amp for 120 volt control side	4950

Fuses for T-500 series Transformers

ATQR - 4 Amp for 208 volt	5303
ATQR - 5 Amp for 240 volt	5034
ATQR - 3 Amp for 480 volt	5029
ATQR - 2 Amp for 575 volt	5430
ATQ - 7 amp for 120 volt control side	5028

Fans & Parts

Complete 12" Steam Extraction Fan for Cabinet Mounting	0764
12" Steam Extraction Fan Internals (does not include motor or housing)	6443
5/8" Sealed Bearing	4848
5/8" Fan Shaft	2037
5/8" Pulley for Shaft & Motor	2038
5/8" Pulley for Fan Motor On Units With 1" Shaft	1441
5/8" Fan Blade	2035
5/8" Fan Shaft Deflector	6183
A36 V-Belt for 12" Fan with 5/8" Shaft	1901
1/4 hp (1) Phase Motor for Units Newer Than 2001	3701
1/3 hp (1) Phase Motor	2226

Part Description**Part #****Fans & Parts Cont.**

1" Fan Shaft	1437
1" Greased Bearing	1438
1" Fan Shaft Pulley	1440
12" Cast Fan Blade for 1" Shaft	3104
V-Belt for 12" Fan with 1" Shaft	1439
1/2 hp (3) Phase Motor	1434
1" Fan Shaft Deflector	6184
D-3 Steam Extraction Fan	1725
Fan Pulley Guard	6032

Filters

UTC-6	6118
LD-10 Top	6028
LD-10 Bottom	6266
UTM-10 Top	6267
UTM-10 Bottom	6268
SD-10 Top	6269
SD-10 Bottom	6270
SD-20 Top	6271
SD-20 Bottom	6272
SD-36 Top	6273
SD-36 Bottom	6274
LD-36 Top	6275
LD-36 Bottom	6276
LD-50 Top	6277
LD-50 Bottom	6278
LD-10 PT Top	6279
LD-10-PT Bottom	6280
LD-12-PT Top	6281
LD-12-PT Bottom	6282
LD-12-PT Infrared Top	6446
LD-12-PT Infrared Bottom	6447
LD-20-PT Top	6283
LD-20-PT Bottom	6284

Part Description**Part #****Filters Cont.**

LD-12-CPT Top	6285
LD-12-CPT Bottom	6286
LD-12-CPT Infrared Top	6444
LD-12-CPT Infrared Bottom	6445
LD-6-PT Top	6287
LD-6-PT Bottom	6288
1527	6029
1536-N	6289
1536-B	6290
1542	6291
1548	6292
2048 or 2554	6293
2048 or 2554 SPW or B	6294
2054 or 2566	6295
3060 or 3072	6296

Gas Components**Generic Parts**

4" Draft Diverter	0570
5" Draft Diverter	5050
6" Draft Diverter	0557
4" Barometric Dampener	3116
D-3 Draft Inducing Fan	1725
1/2" Gas Valve	3083
3/4" Gas Valve	1307
24 volt Transformer	0735
Spring Kit for Natural to Propane	2087
Spring Kit for Propane to Natural	4706
Rajah Spark Connector 90° (black plastic)	0584
Rajah Spark Connector 90° (white ceramic)	4784
Rajah Spark Connector Straight (white ceramic)	4825
Retaining clip for Ceramic Rajah	6448

Part Description

Part #

Gas Components Cont.

Maxon Parts

2" Sticktite Nozzle - 21	1201
2" Sticktite Nozzle - 24	1663
1-1/2" Sticktite Nozzle -16 (standard)	0737
1-1/2" Sticktite Nozzle -18	1823
1-1/4" Sticktite Nozzle -12	1653
1-1/4" Sticktite Nozzle -14 (standard)	1186
1" Sticktite Nozzle - 9	0734
3/4" Sticktite Nozzle - 7	1127
Nozzle Support Bracket (Stainless Steel)	6040
6 sec. Ignition Module S-87-C	0732
Spark Plug for Maxon (Standard 101)	2927
Spark Plug for Maxon (Special 102 for 2" or larger nozzles)	5612
Ignition Wire Set (8 foot long)	6210
Ignition Wire Set (14 foot long)	6211
Pressure Switch	1129
Flame Rod	0738
Connector for Flame Rod	0749
Blower Motor Only for Maxon Burners	1590
Blower Motor Only for Maxon Burners (Wash Down Duty)	3578
M-100 Blower Assy. Complete	0730
M-250 Blower Assy. Complete	0736
M-500 Blower Assy. Complete	1568

I.R. Burner Parts

IR Spark/Flame Rod Bracket	6154
IR Spark/Flame Rod	2698
IR Spark/Flame Rod (pre-ground)	6226
Orifice for IR Burner (specify burner size & gas type)	3321
21sec. Ignition Module for IR Burners (S-87-B)	2075
11sec. Ignition Module for IR Burners (S-87-D Canada)	3673
IR Ignition Wire (8 foot long)	6208
IR Ignition Wire (14 foot long)	6209

Part Description	Part #
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I.R. Burner Parts Cont.

36" IR Burner with Flame Rod and Bracket	3146
30" IR Burner with Flame Rod and Bracket	3147
24" IR Burner with Flame Rod and Bracket	3148
20" IR Burner with Flame Rod and Bracket	3149
20" IR Burner with Flame Rod and Bracket for Rinse Tank	6203
Flame Rod Bracket for 24" IR Burners (wash tank UTM & SD-10)	6449
Flame Rod Bracket for 20" IR Burners (rinse tank UTM & SD-10)	6450

Electric Heaters

18kw 575 volt Element (No Electrical Enclosure)	2497
18kw 480 volt Element (No Electrical Enclosure)	1913
18kw 240 volt Element (No Electrical Enclosure)	6225
18kw 208 volt Element (No Electrical Enclosure)	1924
Stainless Washer Plate for 18kw Element	6335
Rubber Gasket for 18kw Element	2403
Electrical Enclosure for 18kw Element	1961
6kw 575 volt Element (screw in)	1365
6kw 480 volt Element (screw in)	1225
6kw 240 volt Element (screw in)	1223
6kw 208 volt Element (screw in)	1224
6kw 575 volt Conversion Kit (convert from ele. with T-Stat built in)	6451
6kw 480 volt Conversion Kit (convert from ele. with T-Stat built in)	6006
6kw 240 volt Conversion Kit (convert from ele. with T-Stat built in)	6005
6kw 208 volt Conversion Kit (convert from ele. with T-Stat built in)	6004
3kw 480 volt Element (screw in)	1484
3kw 240 volt Element (screw in)	1604
3kw 208 volt Element (screw in)	1603
2" NPT Brass Nut for 2" Screw in Element	1981
Stainless Washer for 2" Screw in Element	6176
Fiber Washer for 2" Screw in Element	1685
3kw 480 volt Conversion Kit (convert from ele. with T-Stat built in)	6104

Part Description

Part #

Electric Heaters Cont.

3kw 240 volt Conversion Kit (convert from ele. with T-Stat built in)	6001
3kw 208 volt Conversion Kit (convert from ele. with T-Stat built in)	6000
6kw 240 volt Element (Rica stud mounting)	0330
3kw 240 volt Element (Rica stud mounting)	1084

Heater Controls

3 Phase Elements

K.W.	VOLT.	AMPS	Breaker	Fuse	Contactor
			PART #	PART #	PART #
3	208	8.32		1147	1243
3	240	7.21	1259	0177	1243
3	480	3.6	3683		1243
6	208	16.65	1263	1149	1213
6	240	14.43	1261	1148	1213
6	480	7.21	1259	1952	1243
6	575	6.02			1243
12	208	33.30	1266		1244
12	240	28.86	1265		1210
12	480	14.42	1261		1213
12	575	12.04		5716	1213
18	208	49.95	1321		1238
18	240	43.29	1321		1238
18	480	21.63	1264		1209
18	575	18.06		5724	1213
24	208	66.60	1858		1246
24	240	57.72	1858		1246
24	480	28.84	1265		1210

Heater Controls Cont.

Single Phase Elements

K.W.	VOLT.	AMPS	Breaker	Fuse	Contactor
			PART #	PART #	PART #
3	208	14.42	1261	1148	1243
3	240	12.50	1261	1148	1243
6	208	28.85	1265		1210
6	240	25.00	1264	1150	1210

Part Description

Part

Hubs & Jetting

S.S. Base with Delrin Hubs

Stainless Base	0811
Stainless Base with Center Rinse	6116
2- Hole Delrin Hub	1340
Stainless Hub Retaining Washer	6105
Stainless Hub Retaining Washer (for bases with center rinse)	6031
Delrin Threaded End Cap	1310
3/4" Sch 40 Jet arm (must supply length & jet layout)	6452
Delrin Bushing for 4-Way Cast SS Hub (requires 2 per hub)	1130
50/100 Brass Wash Jet	0474
50/30 Brass Wash Jet	0054
50/50 Brass Wash Jet	0055
50/70 Brass Wash Jet	1174
Brass Thrust Jet	0053
1/4HH-10 Rinse Jet Brass (standard for 1536-B models)	0052
1/4HH-14.5 Rinse Jet Brass	1044
1/4HH-14W Rinse Jet Brass	0058
1/4HH-6.5 Rinse Jet Brass	1040

Part Description	Part #
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1" Ball Bearing

Complete 1" Ball Bearing Hub Assy. (need to have arm diameter)	6167
# 6167 with Center Rinse (need to have arm diameter)	6207
1" Ball Bearing Hub Base Only	6200
# 6200 with Center Rinse	6453
1" Ball Bearing Arm No Bearing (need to have arm diameter)	6186
1" Ball Bearing	3861
End Cap for 1" Ball Bearing Arms	2881

5/8" Ball Bearing

Complete 5/8" Ball Bearing Hub Assy.(need to have arm diameter)	6166
# 6166 with Center Rinse (need to have arm diameter)	6206
5/8" Ball Bearing Hub Base Only	6199
# 6199 with Center Rinse	6454
5/8" Ball Bearing Arm No Bearing (need to have arm diameter)	6185
5/8" Ball Bearing	3122
End Cap for 5/8" Ball Bearing Arms	2881

Oscillating Arm

Top Rear Linkage	6322
Top Front Linkage	6323
Bottom Rear Linkage	6324
Bottom Front Linkage	6325
Drive Motor to Arm Linkage (for SD models)	6455
Drive Motor to Arm Linkage (for LD models)	6456
Linkage Support Bracket	6327
Delrin Bearing for # 6327 Linkage Support Brackets	3842
Retaining Clip for Bearing Shafts	3810
Delrin Wash Arm Coupling & End Cap Set (4 of each)	6361
Top Wash Pipe (no jets)	6320
Bottom Wash Pipe (no jets)	6321
H1/4U-SS 50/30 Wash Jet (for SD and LD 20)	1498
1/4U-SS50/40 Wash Jet (for SD and LD 36)	1361
Hairpin Kit (includes complete set of hairpins for linkage 14 total)	6359

Part Description	Part #
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Oscillating Arm Cont.

Drive Motor	3447
Overload	3699
Overload Holder	3698
Shaft Adapter	4598
4-1/2" Shaft for Bottom Bearing	4600
6-1/2" Shaft for Top Bearing	4599

Manuals

All Manuals Are Free if Downloaded From Our Web Site www.dougmac.com

Troubleshooting Guide	6457
Parts Book & Price List	6458
Installation Guide	6170
UTC-6 Installation/Operation/Parts	6459
Panwasher Operation/Parts	6460
Rackwasher Operation/Parts	6461
RBW Operation/Parts	6462
Conveyor Installation/Operation	6463
STW Installation/Operation	6464

Misc. Parts

2-1/2" Temperature Gauge 12' cap.	0748
2-1/2" Temperature Gauge 20' cap.	5520
2-1/2" Pressure Gauge	0740
Rinse Pressure Gauge (1/4" NPT for incoming water pressure)	2092
2-1/2" Temperature Gauge 12' cap. Stainless Steel	5310
2-1/2" Temperature Gauge 20' cap. Stainless Steel	5582
2-1/2" Pressure Gauge Stainless Steel	1403
Adaptor Ring (for old 3" gauges to mount 2-1/2" gauge)	6027
Pit Grid (must specify size)	6156
Drain Valve Extension Handle	6043

Part Description**Part #****Misc. Parts Cont.**

Adjustable Foot	0084
Retaining Ring for Adjustable Foot	0081
Overflow Cap	1807
Cleaning Kit (2 - Cleaning Pads and 1-Cleaning Brush)	6360

Plumbing**Water**

1" Solenoid (up to 150° water for incoming water)	1125
1" Solenoid Rebuild Kit for ASCO Valve (Green)	4729
1" Solenoid Rebuild Kit for PARKER Valve (Black)	1698
1" Hi Temp Solenoid (up to 210° for pumped rinse systems)	1561
1" Hi Temp Solenoid Rebuild Kit for PARKER Valve (Black)	1715
3/4" Solenoid (up to 150° water for incoming water)	0398
3/4" Solenoid Rebuild Kit for ASCO Valve (Green)	4727
3/4" Solenoid Rebuild Kit for PARKER Valve (Black)	1705
3/4" Hi Temp Solenoid (up to 210° for pumped rinse systems)	1853
3/4" Hi Temp Solenoid Rebuild Kit for PARKER Valve (Black)	1752
1/2" Solenoid (up to 150° water for incoming water)	1086
1/2" Solenoid Rebuild Kit for ASCO Valves (Green)	4728
1/2" Solenoid Rebuild Kit for PARKER Valves (Black)	1704
2" Brass Gate Valve	0064
2" Auto Drain Valve	1311
1-1/2" Brass Gate Valve	0518
1-1/4" Brass Gate Valve	0063
1-1/4" Auto Drain Valve	1194
1" Ball Valve	0076
1" Brass Gate Valve	1191
3/4" Brass Gate Valve	0708
1/2" Brass Gate Valve	0707
1" Wye Strainer	1189
3/4" Wye Strainer	0324
1/2" Wye Strainer	0065

Part Description	Part #
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Water Cont.

1" Vacuum Breaker	1190
3/4" Vacuum Breaker	0448
1/2" Vacuum Breaker	0407
1" Pressure Reducing Valve	1596
3/4" Pressure Reducing Valve	0452
1/2" Pressure Reducing Valve	0537
18' Spray Hose	2251
12' Spray Hose	1242
8' Spray Hose	1241
Spray Gun for Spray Off hose	1239
Spray Gun Repair Kit	2320
1/4" ID Red Pressure Hose for Pressure Gauge (priced per foot)	1200

Steam

1" Steam Solenoid Valve (Black Iron)	1753
1" Steam Solenoid Valve (Brass)	1189
3/4" Steam Solenoid Valve	1960
3/4" ASCO Steam Solenoid Rebuild Kit	4726
1/2" Steam Solenoid	1955
1/2" ASCO Steam Solenoid Rebuild Kit	4730
1" Steam Ball Valve	3074
3/4" Steam Ball Valve	2850
1/2" Steam Ball Valve	2625
1" Steam Wye Strainer (Black Iron)	3075
3/4" Steam Wye Strainer	0324
1/2" Steam Wye Strainer (Black Iron)	2178
1/2" Steam Wye Strainer (Brass)	0065

Part Description

Part #

Pumps & Motors

Auto-Drain Pump				1731
Pump Hoses and Clamps				
Flange Gaskets	3" - 0072	2-1/2" - 0073	2" - 0071	
1-1/2" ID x 6" Long w/clamps				6465
2" ID x 6" Long w/Clamps				6010
2" ID x 4" Long w/Clamps				6011
2-3/8" ID x 4" Long w/Clamps				6012
2-1/2" ID x 8" Long w/Clamps				6218
2-1/2" ID x 4" Long w/Clamps				6219
3" ID x 6" Long w/Clamps				6297
3" ID x 4" Long w/Clamps				6495
3-1/2" ID x 6" Long w/Clamps				6298
1/2" ID x 6" Long w/Clamps				6299
3/4" ID x 12" Long w/Clamps				6301

Burks's Pump Parts Matrix

Part Description	5	7.5	15	20	25
	H.P.	H.P.	H.P.	H.P.	H.P.
Complete Pump & Motor 1ph	2353	2381	N/A	N/A	N/A
Complete Pump & Motor 3ph	2313	2314	2315	2369	6349
Motor (3 phase)	3275	3134	3208	3135	3936
Motor (single phase)	3438	3437	N/A	N/A	N/A
Wet End Kit (everything but motor)	3648	3597	3598	3647	4823
Adapter	4913	4911	4171	3594	3594
Pump Housing	4914	3596	4912	3592	3592
Impeller	3439	3411	3595	4138	4421
Mechanical Seal	2339	2339	2339	2692	2692
Casing O-Ring	2342	2342	2341	2885	2885
Impeller O-Ring (need 2)	2338	2338	2338	3543*	3543*
Impeller Washer O-Ring	2337	2337	2337	3518	3518
Shaft Sleeve	2340	2340	2340	2886	2886

* When ordering part #3543 you will only need to order
one plus one of part #3440

Part Description**Part #****Burks's Pump Parts Cont.****Burks Seal Kit (includes Seal, Shaft Sleeve and needed O-Rings)**

5 H.P. & 7-5 H.P.	6466
15 H.P.	6467
20 H.P. & 25 H.P.	6468

Pumps & Motors Cont.**Gould's Pump Parts Matrix**

1-1/2" 3"

Discharge Discharge

Part Description	3 H.P.	5 H.P.	7.5 H.P.	7.5 H.P.	15 H.P.	20 H.P.
Complete Pump & Motor 1ph	N/A	0270	N/A	N/A	N/A	N/A
Complete Pump & Motor 3ph	3525	0271	0272	1692	0497	1976
Motor (3 phase)	4688	3275	3134	3134	3208	
Motor (single phase)	N/A	3438	3437	3437	N/A	N/A
Wet End Kit (everything but motor)	4687	3066	3043	3143	3217	
Adapter	4675	5062	5249	5066	5066	
Pump Housing	4373	5061	5248	4809	4809	4334
Impeller	4674	3273	3048	3084	3274	4335
Mechanical Seal	1138	1138	1138	1138	1138	1370
Casing O-Ring	4678	0750	0750	1478	1479	1478
Shaft Sleeve	1990	1990	1990	1990	1990	2498
Brass Casing Wear Ring	4676	5063	5063	4676	4676	
Impeller Bolt	3539	3539	3539	3539	3539	

Goulds Seal Kit (includes Seal, Shaft Sleeve and needed Casing O-Ring)**Part Description****Part #**

3 H.P.	6469
5 H.P. & 7-1/2 H.P. (1-1/2" Discharge)	6470
7-1/2 H.P. (3" Discharge)	6471
15 H.P.	6472

Motor Electrical Controls

Steam Extraction Fan Motors

H.P.	Volt.	Amps	Breaker Part #	Fuse Part#	Contactor Part #	Overload Part #
0.33	208	1.5	4543		1243	2248
0.33	230	1.6	4543		1243	2248
0.33	460	0.8	4543		1243	1255
0.33	575	0.64			1243	3864

0.5	208	2.1	3683		1243	1256
0.5	230	2	3683		1243	1256
0.5	460	1	4543		1243	1255
0.5	575					

Hood Fan Motors

H.P.	Volt.	Amps	Breaker Part #	Fuse Part#	Contactor Part #	Overload Part #
1	208	3.7	3683		1213	5007
1	230	3.4	3683		1213	5007
1	460	1.7	4543		1243	2248
1	575					

Rinse Pump Motors

H.P.	Volt.	Amps	Breaker Part #	Fuse Part#	Contactor Part #	Overload Part #
0.75	208	2.7	3683		1243	1500
0.75	230	2.9	3683		1243	1500
0.75	460	1.45	4543		1243	2248
0.75	575	1			1243	1255

1	208	3.2	3683		1243	1500
1	230	3.2	3683		1243	1500
1	460	1.6	4543		1243	2248
1	575					

1.5	208	4.8	1259	0177	1209	4531
1.5	230	4.6	1259	0177	1209	4531
1.5	460	2.8	3683		1243	1500
1.5	575					

Motor Electrical Controls Cont.

Pump Motors

H.P.	Volt.	Amps	Breaker Part #	Fuse Part#	Contactor Part #	Overload Part #
2	208	5.6		0177	1213	1212
2	230	5.4		0177	1213	1212
2	460	2.7	1259	1952	1243	1500
2	575					
3	208	8.5	1261	1148	1210	1249
3	230	7.6	1261	1148	1209	1249
3	460	3.8	1259	1952	1243	2250
3	575			5725		
5	208	12.6	1261	1149	1244	1250
5	230	12	1261	1149	1244	1250
5	460	6	1259	1942	1209	1212
5	575	4.8	1259	1942	1209	4531
7.5	208	19	1263	1150	1238	1251
7.5	230	18	1263	1150	1238	1251
7.5	460	9	1261	1775	1210	1211
7.5	575	7.2		5725	1209	1249
10	208	27	1265		1238	1252
10	230	25	1265		1238	1252
10	460	12.5	1261		1210	1250
10	575					
15	208	38	1321		1246	1633
15	230	36	1321		1246	1633
15	460	18	1264		1244	1251
15	575	14.5		1941	1210	1250

Pump Motors Cont.

H.P.	Volt.	Amps	Breaker Part #	Fuse Part#	Contactor Part #	Overload Part #
20	208	52.6	1858		1247	1254
20	230	47	1858		1247	1254
20	460	23.5	1265		1238	1252
20	575	18.6				

25	208	65	4876		1248	1882
25	230	60	1858		1248	5614
25	460	30	1265		1245	1253
25	575					

Motors Single Phase

H.P.	Volt.	Amps	Breaker Part #	Fuse Part#	Contactor Part #	Overload Part #
2	230	9		1147	1209	1211
5	230	21.3	1264	1150	1238	1252
7.5	208	32	1266		1246	1253
7.5	230	29	1266		1246	1253

Part Description

Part #

Racks and Parts

Misc. Rack Parts

Stainless Steel Hinged Lid Utensil Basket	6108
White Delrin Foot Block for Panwasher/ each	0109
White Delrin Runner for UTC-6 Rack/ each	6473
Rigid Caster with Soft Wheel	1118
Swivel Caster with Soft Wheel	5606
Swivel Caster with Brake and Hard Wheel	3137
Soft Wheel for Caster	4700
Plastic Basket with Stems	0070
Plastic Basket No Stems	0069

Panwasher Racks

UTC-6

Stainless Steel Utensil Rack	6474
Stainless Steel Utensil Rack Lid	6475
Stainless Steel Sheet Pan Insert	6476

LD-6-PT

Stainless Steel Utensil Rack	6477
Stainless Steel Utensil Rack Lid	6478
Stainless Steel Bowl & Kettle Grid	6479
Stainless Steel Sheet Pan Rack	6480
Stainless Steel Muffin/Cake Pan Rack	6481

LD-10

Stainless Steel Utensil Rack	6482
Stainless Steel Utensil Rack Lid	6483
Stainless Steel Bowl & Kettle Grid	6484
Stainless Steel Sheet Pan	6095
Stainless Steel Muffin/Cake Pan	6485

Part Description**Part #****Panwasher Racks Cont.****UTM-10**

Stainless Steel Utensil Rack	6486
Stainless Steel Utensil Rack Lid	6487
Stainless Steel Bowl & Kettle Grid	6488
Stainless Steel Sheet Pan Insert	6100
Stainless Steel Muffin/Cake Pan Insert	6101

SD-10

Stainless Steel Utensil Rack	6489
Stainless Steel Utensil Rack Lid	6490
Stainless Steel Bowl & Kettle Grid	6368
Stainless Steel Sheet Pan Insert	6092
Stainless Steel Muffin/Cake Pan Insert	6093

LD-12-PT

Stainless Steel Utensil Rack	6333
Stainless Steel Utensil Rack Lid	6332
Stainless Steel Bowl & Kettle Grid	6369
Stainless Steel Sheet Pan Rack	6331
Stainless Steel Muffin/Cake Pan Rack	6370

LD-12-CPT

Stainless Steel Utensil Rack	6328
Stainless Steel Utensil Rack Lid	6330
Stainless Steel Bowl & Kettle Grid	6371
Stainless Steel Sheet Pan Rack	6329
Stainless Steel Muffin/Cake Pan Rack	6372

SD/LD-20

Stainless Steel Utensil Rack	6373
Stainless Steel Utensil Rack Lid	6374
Stainless Steel Bowl & Kettle Grid	6375
Stainless Steel Sheet Pan Insert	6073
Stainless Steel Muffin/Cake Pan Insert	6074

Part Description

Part #

Panwasher Racks Cont.

LD-20-PT

Stainless Steel Utensil Rack	6376
Stainless Steel Utensil Rack Lid	6377
Stainless Steel Sheet Pan Rack	6144
Stainless Steel Muffin/Cake Pan Rack	6145

LD-24

Stainless Steel Utensil Rack	6378
Stainless Steel Utensil Rack Lid	6379
Stainless Steel Sheet Pan Rack	6068
Stainless Steel Muffin/Cake Pan Rack	6070

SDLD-36

Stainless Steel Utensil Rack	6380
Stainless Steel Utensil Rack Lid	6381
Stainless Steel Sheet Pan Insert	6141
Stainless Steel Muffin/Cake Pan Insert	6142

Part Description**Part #****Rackwasher Racks****1527-N**

Bun/Sheet Pan Rack	6064
Utensil Rack	6065
Utensil Rack Gate	6382
Cake Pan Rack	6067
Sheet Pan/Cake Pan Rack	6066
Steam Table Pan Rack	6383

1536-N

Bun/Sheet Pan Rack	6060
Utensil Rack	6061
Utensil Rack Gate	6384
Cake Pan Rack	6063
Sheet Pan/Cake Pan Rack	6062
Steam Table Pan Rack	6385

1536-B

Bun/Sheet Pan Rack	6386
Utensil Rack	6387
Utensil Rack Gate	6388
Cake Pan Rack	6389
Sheet Pan/Cake Pan Rack	6390
Steam Table Pan Rack	6391
Hi-Density Sheet Pan Rack (48 instead of 36)	6392

1536-SPW

Wash Rack for Chutes	6393
Wash Rack for Buckets & Feeder Pans	6394
Utensil Rack	6395
Utensil Rack Gate	6396

Part Description**Part #****Rackwasher Racks Cont.****1542**

Bun/Sheet Pan Rack	6056
Utensil Rack	6057
Utensil Rack Gate	6397
Cake Pan Rack	6059
Sheet Pan/Cake Pan Rack	6058
Steam Table Pan Rack	6398

1548

Bun/Sheet Pan Rack	6052
Utensil Rack	6053
Utensil Rack Gate	6399
Cake Pan Rack	6055
Sheet Pan/Cake Pan Rack	6054
Steam Table Pan Rack	6491

2048/2554

Bun/Sheet Pan Rack (set of 2 for 54 pans total)	6048
Utensil Rack	6049
Utensil Rack Gate	6400
Cake Pan Rack	6051
Sheet Pan/Cake Pan Rack	6050
Steam Table Pan Rack	6401
Hi-Density Sheet Pan Rack (set of 2 for 72 pans total)	6402

2048/2554-SPW

Wash Rack for Chutes	6403
Wash Rack for Buckets & Feeder Pans	6404
Utensil Rack	6405
Utensil Rack Gate	6406

Part Description**Part #****Rackwasher Racks Cont.****2048/2554-B**

Bun/Sheet Pan Rack (set of 2 for 54 pans total)	6048
Utensil Rack	6049
Utensil Rack Gate	6407
Cake Pan Rack	6051
Sheet Pan/Cake Pan Rack	6050
Steam Table Pan Rack	6151
Hi-Density Sheet Pan Rack (set of 2 for 72 pans total)	6147

2054/2566

Bun/Sheet Pan Rack (set of 2 for 66 pans total)	6048
Hi-Density Sheet Pan Rack (set of 2 for 84 pans total)	6408
Utensil Rack	6049
Utensil Rack Gate	6409
Cake Pan Rack	6051
Sheet Pan/Cake Pan Rack	6050
Steam Table Pan Rack	6410

3060/3072

Bun/Sheet Pan Rack (set of 2 for 72 pans total)	6044
Hi-Density Sheet Pan Rack (set of 2 for 96 pans total)	6411
Utensil Rack	6045
Utensil Rack Gate	6412
Cake Pan Rack	6047
Sheet Pan/Cake Pan Rack	6046
Steam Table Pan Rack	6413

RBW-50

1/2 Rack for Sheet Pans	6414
1/2 Rack with Hold-down for Utensils	6415
1/2 Rack for Totes	6416
1/2 Rack for Cake Pans	6417

Part Description**Part #****Rackwasher Racks Cont.****RBW-74**

1/2 Rack for Sheet Pans	6418
1/2 Rack with Hold-down for Utensils	6419
1/2 Rack for Totes	6420
1/2 Rack for Cake Pans	6421

APS-50

Sheet Pan Insert (Pump on Left Handside)	6422
Sheet Pan Insert (Pump on Right Handside)	6423

Rinse Tanks**Gas Heated**

SD-10/UTM-10 IR Rinse Tank	6033
SD/LD-20 IR Rinse Tank	6189
SD/LD-36 IR Rinse Tank	6190
Rackwasher Top Mount IR Rinse Tank	6191
Rackwasher Backmount IR Rinse Tank	6192

Electric Heated

SD/UTM-10 ELE Rinse Tank	6035
SD/UTM-10 ELE Rinse Tank for IR Wash	6036
SD/LD-36 Electric Rinse Tank	6187
Rackwasher Back Mount Electric Rinse Tank	6193
1536B 30 GAL. Top Mount Elec. (old style)	6195
SD/LD-20 Electric Rinse Tank	6201
UTC6 Electric Rinse Tank	6204
LD-20-PT 18KW Rinse Tank	6197
LD-10 Electric Rinse Tank	6198
Rackwasher Top Mount Elec. Rinse Tank	6205
3 GAL. Elec. Rinse Tank	6304
6 GAL. Elec. Rinse Tank	6305
10 GAL. Elec. Rinse Tank	6306
20 GAL. Elec. Rinse Tank	6307

Part Description

Part #

Rinse Tanks cont.

Steam Heated

LD-10 Steam Heater Rinse Tank	6034
SD/LD-36 Steam Rinse Tank	6188
Rackwasher Back Mount Steam Rinse Tank	6194
SD/LD-20 Steam Rinse Tank	6202
SD/UTM-10 Steam Rinse Tank	6196
Rackwasher Top Mount Steam Rinse Tank	6302
1536B 30 GAL. Top Mount Steam	6303

Ramps

RAMP 6' FIXED 1536B	6214
RAMP 6' FIXED 1536N	6308
RAMP 6' FIXED 2554B	6309
RAMP 6' FIXED 2554N	6310
RAMP 6' FOLDING 1536B	6216
RAMP 6' FOLDING 1536N	6311
RAMP 6' FOLDING 2554B	6312
RAMP 6' FOLDING 2554N	6313
RAMP 8' FIXED 1536B	6215
RAMP 8' FIXED 1536N	6314
RAMP 8' FIXED 2554B	6315
RAMP 8' FIXED 2554N	6316
RAMP 8' FOLDING 1536B	6217
RAMP 8' FOLDING 1536N	6317
RAMP 8' FOLDING 2554B	6318
RAMP 8' FOLDING 2554N	6319

Part Description

Part #

Soap Dispenser and Parts

Complete Dispenser with a case of soap	6182
Case of Soap (4- 11lb containers)	3652
Dispensing Bowl	4292
Control Box	4798
Titration Kit	3654
Sensing Probe	4185
Case of Lime Remover Plus (4-1 gal containers)	4196

Part Description**Part #****Cyclone Heads and Parts**

12" thru 21" Wash Head Only	6424
22" thru 31" Wash Head Only	6425
32" thru 41" Wash Head Only	6426
42" thru 52" Wash Head Only	6427
Mounting Kit For Wash Head	6339
Stainless Steel Poly Roller Chain 8'	5167
Air Hose (Blue) 30' long	5186
Water Union	5699
Water Union Filter (Element Only)	5172
Adaptor Sleeve	5698
Air Motor	5113
Regulating Unloader Valve	5094
Air Solenoid/Regulator Filter Assy.	6363
High Pressure 3/8" Hose 30' Long	5187
Wash Head Extension Hose (4' Min. Add \$13 per additional foot)	6346
Pressure Gauge 0 - 2000 psi	5175
Spray Nozzles (set of 2)	6429
Pressure Pump	5090
Water Pressure Switch	5180
Air Lubricator 1/4" NPT 40 SCFM	5115
Y-Strainer Screen for Water Inlet	5221
Dial Timer	5135
High Pressure Hand Gun Assy.	6338
Air Motor Oil	5220
Shaft Coupling for 7.5 HP Gen. Pump	5092
Needle Valve Speed Control	5116

Cyclone Drain Pans and Parts

12" thru 21" Drain Pan	6362
22" thru 31" Drain Pan	6430
32" thru 41" Drain Pan	6431
42" thru 52" Drain Pan	6365
Drain Hose (per foot)	6337

