

2009 Authority22[®] Parts Catalog



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***New V2.0:** Parts specific to factory serial number 1,000 and above or field converted machines.

All service bulletins for the Authority22 Lane Machine are available at www.brunswickbowling.com

CLEANING SYSTEM



14860228115
Assembly - Cleaner Pump, 115V

replaces 14100228115

With Fittings

14860228230 Assembly - Cleaner Pump, 230V

replaces 14100228230

With Fittings



11655002000
Check Valve/Strainer

200 Mesh, Cleaner, Spray System

This part is also included in the R8020003000 Spare Parts Kit.



11655003000
Cleaner Spray Nozzle - 110°

Cleaner

This part is also included in the R8020003000 Spare Parts Kit.



11655004000
Retainer Tip

For Cleaner Spray Nozzle



14100410000
Assembly - Cleaner Nozzle Body, Long



14100411000
Assembly - Cleaner Nozzle Body, Short



***New V2.0**
14100550000
Assembly - Cleaner Nozzle Body, Lowered Manifold



***New V2.0**
11655056000
Nozzle Body Male, 1/8 NPT Inlet

CLEANING SYSTEM



14100353000
Assembly - Cleaner Screen Filter

200 Mesh with fittings
 11655044004 Cleaner Screen Only



14100347000
Cleaner Bypass Valve

Solenoid, Stainless w/Electrical Connector



11655044004
Cleaner Screen Filter

Screen only, Cyl. 50 x 250M



***New V2.0**
14100086002
Solenoid Valve (SS) W/Connector

Cleaner Bypass Valve



11655043006
Polyurethane Tubing

3/8" OD x .295 ID x 20' long



***New V2.0**
14100468000
Assembly - Low Cleaner Pressure Switch w/connectors



11655013010
Polyurethane Tubing

1/4" OD x .170 ID x 20' long



11655037000
Cleaner Vent Filter

1/8" x 1/8" Inline

11655039007
Polyurethane Tubing, Green

1/4" OD x .125 ID x 20' long



11655038000
Cleaner Vent Check Valve

1/8" x 1/8"

CLEANING SYSTEM



11655039001
Cleaner Vent Tube

1/4" OD x 1.25 long



11655046000
Max/Min Cleaner Pressure Adjusting Valve

Needle 1/4" NPT

Use with 11900080000 Thread Sealing Tape



***New V2.0**
11655064000
Pinch Valve 5/32" - 1/4" OD Tubing

Cleaner pressure adjusting valve



11655009000
Dial - Pressure, 0-60 PSI

0-60 PSI, Cleaner/Conditioner Pressure Gage

Use with 11900080000 Thread Sealing Tape



***New V2.0**
14100430000
Grommet - Conditioner/Cleaner Tank



14100271000
Assembly - Cleaner Supply Tank

Includes Fittings, cap and sensor - 2.5 gallon



***New V2.0**
14100435000
Assembly - Cleaner Supply Tank Complete

Includes fitting, cap and sensor - 2.5 gallon



1696956000
Tank Level Float, Cleaner/Conditioner

replaces 14100014002

When replacing Tank Level Float replace Grommet - Level Sensor (14100424000)



14100424000
Grommet - Level Sensor

replaces 14100014003

CLEANING SYSTEM



14100449000
Assembly - Cap w/Seal, Cleaner Tank

replaces 14100333000
 Power Grip 225



14100067000
Guide Block - Squeegee Adjustment

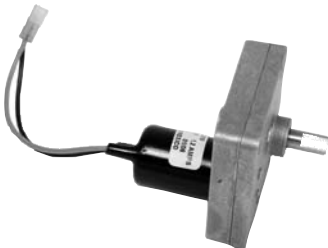


14100493000
Seal - Tank Cap, Cleaner

New and Improved!



14100126000
Squeegee Blade



14100268000
Assembly - Squeegee Lift Motor

With Electrical Connector, 12 VDC, 22 RPM



14100374000
Absorbent Foam for Squeegee Clamp



14100037002
Cam - Squeegee Up/Down



14100320000
Absorbent Wiper Squeegee

Service Note: Part can be rotated to use both sides before replacing.



***New V2.0**
14100523000
Replacement Squeegee Blade

14100521000 Replacement Absorbant Wiper

CLEANING SYSTEM



62860207000
Authority22 Duster Cloth

Package of 4 rolls
61200008000 Empty Duster Cloth Roll
Plastic coated for take-up roll



11616025000
Switch

Duster Cloth Up/Down, Lever Type
This part is also included in the R8020003000 Spare Parts Kit.



14100204000
Stiffner - Duster Cloth



14100074000
Assembly - Duster Cloth Clutch



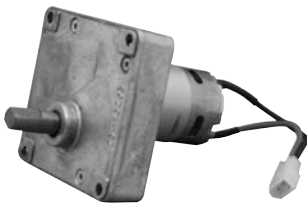
14100081002
Foam Tube - Duster Contact Roller

1.62 ID x .75" Wall x 43" Long



14100074003
Leather Friction Pad

Duster Clutch, .08" x .62" x .75"
Service Note: Must order two each for replacement on Duster Clutch.



14100277000
Assembly - Duster Cloth Motor

With Electrical Connector



14100075000
Assembly - Hub

Duster Cloth, Clutch

CLEANING SYSTEM



14100084000
Pivot Arm - Duster Contact Roller



11655025000
Union Y-Connector
 Prestolok 3/8" OD Tube



11655040000
Fitting - 3/8" Dia. Tube
 Prestolok to 3/8" NPT, 90° Swivel
 Used on Injector Rail, Accumulator Rail, and Cleaner Manifold



***New V2.0**
11655061000
Union Y-Connector
 Prestolok 1/4" OD tube



11655041000
Fitting - 3/8" Dia. Tube
 Prestolok to 1/4" NPT, 90° Swivel
 Used on Cleaner Supply Tank.
 Used on Cleaner Bypass Valves.



14100275120
Assembly - Vacuum Motor 120V



11655048000
Fitting - Straight
 3/8" Tube, Prestolok to 1/4" NPT
 Used on Cleaner Bypass Valve

14100275240 Assembly - Vacuum Motor 240V
 With electrical connectors and 14100487000 Waste tank "D" seal



14100104000
Felt - Vacuum Deflector
 14860222000 Adhesive - 3 pack, use to adhere felt.



11655060000
Union Y-Connector
 1/4" tube x 3/8" pipe



14100105000
Felt - Vacuum Exhaust, Frame
 14860222000 Adhesive - 3 pack, use to adhere felt.

CLEANING SYSTEM



14100106000

Felt - Vacuum Deflector, Side

14860222000 Adhesive - 3 pack, use to adhere felt.



14100487000

Seal - Waste Tank, "D" Shape

replaces 14100205001, 14100205002

This part is also included in the R8020003000 Spare Parts Kit.



14860222000

Adhesive - 3 pack, use to adhere felt



11655035000

Waste Hose Cuff

Grey, Vacuum

New

1530005K

Adhesive kit with applicator gun



14100378000

Absorbent Foam Vacuum Exhaust Deflector



New

11603204000

Hose Clamp



14100301000

Assembly - Waste Recovery Tank



11655034000

Waste Hose - Vacuum, 24" Length

CONDITIONING SYSTEM



14860229115
Assembly - Conditioner Pump, 115V

replaces 14100229115
 With Fittings

14860229230 Assembly - Conditioner Pump, 230V

replaces 14100229230
 With Fittings



***New V2.0**
14100481000
Assembly - Conditioner Spin-On Filter
w/fittings & bracket

11655029001 Conditioner Spin-On Filter Only



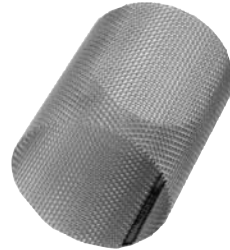
14100265000
Assembly - Conditioner Spin-On Filter
w/fittings & bracket

11655029001 Conditioner Spin-On Filter Only



14100321000
Assembly - Conditioner Screen Filter

40 mesh with fittings



11655024004
Conditioner Screen Filter Only

Screen Only - CYL, 40 x 30SS



14100025000
Conditioner Overflow Reservoir

With Fittings



11625600000
"O" Ring

Accumulator, 5/8" ID x 12/13" OD



11655007000
Accumulator - Diaphragm

Requires 10 PSI precharge

CONDITIONING SYSTEM



14100042000
Assembly - Buffer Drive Pulley Short Shaft
Gearbelt



14100043000
Assembly - Buffer Brush



11005308000
Screw - Buffer Brush Shaft

5/16 - 24 x 1 3/4" long
Use with 11676696000 Loctite #242, Blue Service Removable Threadlocker



14100044000
Assembly - Buffer Brush Bearing
Flange Mount



14100055000
Buffer Drive Motor Pulley
Gearbelt, 10 Groove



11655022000
Buffer Drive Belt - Gearbelt



11616026000
Switch - Buffer/Squeegee Up/Down
.1A @ 125 VAC, Roller Type

This part is also included in the R8020003000 Spare Parts Kit.



14100056000
Pulley Idler - Buffer Belt Tension Adjust



14100016000
Buffer Drive Motor
1/3 HP, 1725 RPM, AC Universal
Service Note: Must wire for 115 or 230 VAC and have proper rotation.



14100227000
Cam - Buffer Up/Down

CONDITIONING SYSTEM



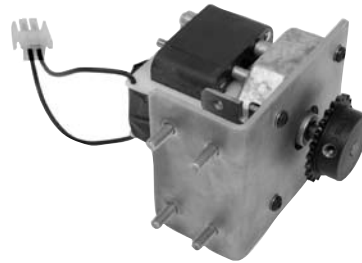
14100349000
Motor - Buffer Up/Dwn
 Gear motor, 50 RPM



14100202000
Grease, Dispersion Roller Fitting
 This part is also included in the R8020003000 Spare Parts Kit.



14100111000
Pulley Idler - Buffer Belt On Dispersion Roller



14100269115
Assembly - Dispersion Roller Motor, 115V
14100269230 Assembly - Dispersion Roller Motor, 230V
 With Electrical Connector



***New V2.0**
14100434000
Assembly - Buffer Brush Shield W/ Felt
14100427000 Buffer Shield Drip Foam
 Recommended for normal use
14100557000 Buffer Shield Drip Foam HP, V-Shape
 Recommended for heavy oil or large centers



11601010000
Chain - Roller
 ANSI No. 25, 1/4" Pitch, 71 links, Dispersion Roller



14100070000
Assembly - Dispersion Roller
 Includes Drive Sprocket



11600010000
Link - Connecting, Roller Chain
 Dispersion Roller

CONDITIONING SYSTEM



11491102000

Sprocket - 23 Tooth

ANSI No. 25, Dispersion Roller Motor



14860222000

Adhesive - 3 pack, use to adhere felt

New

1530005K

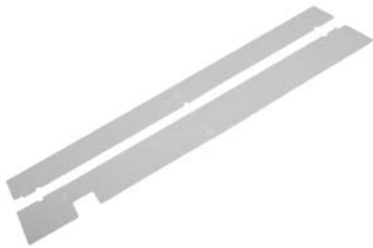
Adhesive kit with applicator gun



***New V2.0**

14100433000

Felt- Buffer Shield



14100009000

Felt - Above Brush Shield, Small

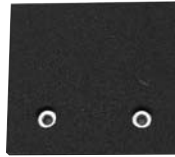
14100019000 Felt - Above Brush Shield, Large



14100384000

Assembly - Plate/Absorbent Foam

Rear, LH Side



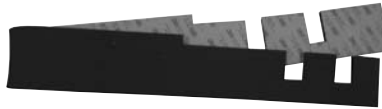
14100385000

Assembly - Plate/Absorbent Foam

Rear, RH

14100386000 Assembly - Plate/Absorbent Foam

Rear, LH Short



14100390000

Absorbent Foam - Mid Frame

Mid Frame in Front of Injectors



14100363000

Absorbent Foam - Brush Shield

Under brush shield



11655006000

Fitting - Accumulator

3/4" - 16 to 3/8" - 18 NPT

Use with 11900080000 Thread Sealing Tape

CONDITIONING SYSTEM



11655052000

Fitting - Tube 1/4 OD x 3/8 OD Stem

Used on conditioner and cleaner pumps
Used on conditioner and cleaner tanks

11655053000

Fitting - Tube 3/8 OD x 3/8 OD Stem

Used on conditioner and cleaner pumps
Used on conditioner and cleaner tanks
Note: Not used on V2.0 machine



11655015000

Fitting - Straight

1/4" Tube, Prestolok to 1/8" NPT
Used on Conditioner Pressure Control Valve and Vent Valve



11655016000

Filter/Muffler

Conditioner Vent Valve, Bronze
Use with 1190008000 Thread Sealing Tape



11655017000

Fitting

1/4" Tube, Prestolok to 1/8" NPT, 90° Swivel
Used on Conditioner Pressure Control Valve



11655018000

Union Elbow

1/4" Tube, Prestolok
This part is also included in the R8020003000 Spare Parts Kit.
Used on Cleaner and Conditioner tubing



11655063000

Fitting - Straight



11655026000

Fitting

1/4" Tube, Prestolok to 1/4" NPT, 90° Swivel
Used on Conditioner Tank and Plastic Filter



11655028000

Fitting

1/4" Tube, Prestolok to 3/8" NPT, 90° Swivel w/o seal
Use with 11900080000 Thread Sealing Tape
Used on Cleaner Manifold, Injector Rail, Accumulator part on Spin-On Filter

CONDITIONING SYSTEM



11655042000
Fitting - Straight

1/4" Tube, Prestolok to 1/4" NPT
Used on Plastic Filters



11696944000
Conditioner Temperature Sensor



11655009000
Dial Pressure Gauge

0-60 PSI, Cleaner/Conditioner
Use with 11900080000 Thread Sealing Tape



11696945000
Conditioner Pressure Sensor

100 PSI



14100478000
Assembly-Line Strainer,
Conditioning system



14100270000
Assembly - Conditioner Tank Complete

Includes fittings, cap and sensor - 2 quart.



14100086001
Conditioner Pressure Control Valve

Solenoid, Brass w/Electrical Connector
Also used for conditioner vent valve



***New V2.0**
14100436000
Assembly - Conditioner Tank Complete

Includes fittings, cap and sensor.

CONDITIONING SYSTEM



11696956000
Sensor - Tank Level Float,
Cleaner/Conditioner

replaces 14100014002



14100424000
Grommet - Level Sensor

replaces 14100014003



***New V2.0**
14100430000
Grommet - Conditioner/Cleaner Tank



14100533000
Cap - Conditioner Supply Tank

Power Grip 225

***New V2.0**
14100437000
Assembly-Cap w/Seal, Conditioner Tank

14100493000
Seal-Tank Cap Conditioner

Replacement seal for 14100437000 and 14100533000

ELECTRICAL SYSTEM



14100154115
Assembly - Electrical Control Enclosure, 115V

14100154230
Assembly - Electrical Control Enclosure, 230V



14100285115
Regenerative Device Control

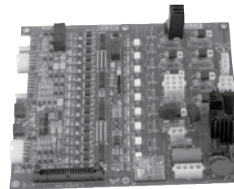
DC Traction Motor, 115V
14100285230 Regenerative Drive Control
DC Traction Motor, 230V



14100274000
Assembly - Emergency Stop Switch

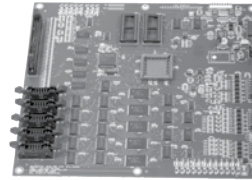


11900717000
Decal - Emergency Stop



14100418000
Assembly - Motor Controller PCB

Replaces 14100089000



14100466400
Assembly - Machine Controller PCB

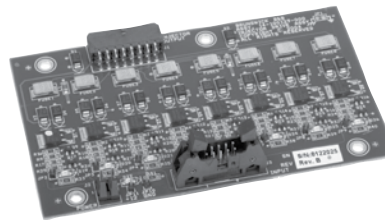
Service Note: Must transfer firmware chip to new Machine Controller PCB to maintain compatibility with GUI software.

Replaces 14100110400



14100157000
Power Supply

12 VDC



14100414000
Assembly - Injector Driver PCB

Replaces 14100129000

ELECTRICAL SYSTEM



14100175800
 Keypad, Graphic User Interface
 This is original style; keypad has a hole for removable LED.
 Service Note: Available through BREX only.



14100362400
Assembly - Graphic User Interface
 Current style, available through BREX only
 Service Note: Original style GUI available through BREX only.



14100357000
Keypad, Graphic User Interface
 This is current style; LED is sealed inside the keypad.



14860208115
Power Cord, Lane Machine, 115V
14860208230 Pkg - Power Cord, Lane Machine, 230V
11696739000 Connector - 125V Twist-Lock
 (on machine)
11696741000 Connector - 250V Twist-Lock
 (on machine)
11696744000 Connector - 125V Twist-Lock (On Cord)
11696749000 Connector - 250V Twist-Lock (On Cord)



14100224000
Pin - Alignment, GUI



11603135000
Split Ring - Power Cord Kill



14100293000
Cable - GUI Power/Communications

ELECTRICAL SYSTEM



11617076001
Power Cord Sleeving, 54.5" Length

11617077001
Heat Shrink, 4" Length (need two each)

11617077002
Heat Shrink, 40" Length (need one each)



14100267000
Assembly - Cord Kill Stud

11160313600
Clamp - Power Cord Kill Ring



11112134000
Dual Fuse Puller Tool

This part is also included in the R8020003000 Spare Parts Kit.

14860214000
Fuse - 4.0A, 250V (Traction Drive Motor)

14860215000 Fuse 3.15A, 250V
(Conditioner Heater, Spare)

14860216000 Fuse 10A, 250V **(Vaccum Motor)**

14860217000 Fuse 8A, 250V
(Buffer Drive Motor Starter)

14860218000 Fuse 6.3A, 250V **(Buffer Drive Motor)**

14860219000 Fuse 1.25A, 250V **(Conditioner Pump, Dispersion Roller Motor, Cleaner Pump)**



14100238001
Cable Injectors, 1-8

14100238002 Cable Injectors, 9-16

14100238003 Cable Injectors, 17-24

14100238004 Cable Injectors, 25-32

14100238005 Cable Injectors, 33-39



14100235000
End of Lane Sensor, Assembly w/Cable

Service Note: O-Ring not included in assembly if lost, order 11625601000.



14100254000
Distance Encoder, Assembly w/Cable

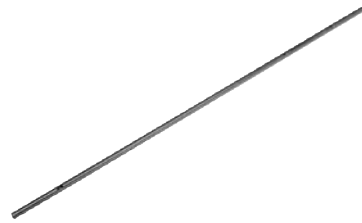
ELECTRICAL SYSTEM



11616029115
Switch - Hi-Inrush Switch 115V

1350 Series On/Off

11616029230 Switch Hi-Inrush Switch, 230V



14100015000
Shaft - Traction Drive & Rear Driven



11616030115
Circuit Breaker

16 Amp, 115V

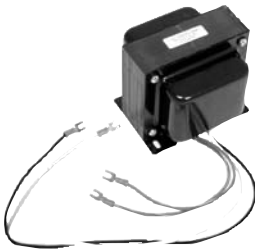
11616030230 Circuit Breaker, 10 AMP, 230V

Service Note: Replace in pairs.



14100233000
Assembly - Traction Drive Motor

90 VDC With Connectors



14100209000
Assembly - Isolation Transformer

115V Only



11491101000
Sprocket - Traction Drive Shaft

10 Tooth, ANSI No. 40

Includes set screws.



11491103000
Sprocket - Traction Drive Motor

12 Tooth, ANSI No. 40

Includes set screws.



11672524115
Relay - General Purpose, 115V

11672524230 Relay - General Purpose, 230V



11601011000
Chain - Roller ANSI No. 40, 1/2" Pitch, Traction Drive

ANSI No. 40, 1/2" Pitch, Traction Drive

FRAME & CHASSIS SYSTEM



11600001000
Link - Connecting

No. 40 Roller Chain, Traction Drive



14100059002
Bearing Block - Rear Shaft - RH



14100006000
Assembly - Wheel

Traction Drive and Rear Driven



11696946000
Lane-to-Lane Wheel, Rear 8" Dia.

11106649000 Attachment Bolt for 8" Rear Wheel 3/8" x 1/2"

OD x 2 1/2" long

Use with 11676696000 Loctite #242 Threadlocker, Blue Service/Removeable



14100073000
Assembly - Encoder Wheel Sprocket

Includes set screws



11695010000
2" Dual Wheel, Lane to Lane Castor



14100026000
Bearing Block - Traction Drive Shaft



14100059001
Bearing Block - Rear Shaft - LH



14100018000
Bracket - Front Lane-to-Lane Caster Wheel

FRAME & CHASSIS SYSTEM



1410003600
Assembly - Guide Mid Wheel Roller



14100531000
Assembly - Front Transition Roller Only



14100030000
Assembly - Mid Guide Roller (conical)



14100282001
Complete Assembly -
Front LH Transition/Guide Roller

14100282002 Complete Assembly
 Front RH Transition/Guide Roller



11185279000
Spacer - 1/2" ID x 3/16" Long

For guide wheels

Service Note: Two per wheel, eight per machine.



14100200000
Cover - Transport Caster Base



14100138000
Transport Caster Wheel

3" Dia. Dual Swivel



14100279000
Assembly - Front Guide Roller - Conical
Wheel Only

COVER & HANDLE SYSTEM



14100114000
Assembly - Top Cover, RH

With gussets



11210007000
Bracket - Top Cover, Gas Spring



14100115000
Assembly - Top Cover, LH

With gussets



14100123000
Piano Hinge - Top Covers



14100118000
Cover - Left Hand Side



14100358000
Plate - Magnet Catch, Handle

Service Note: Attach with 11190006001 #10 SAE Standard Washer, 11170006001 #10 - 32 Nylock Nut.



14100119000
Cover - Right Hand Side



11112201000
Latch - Top Covers

Pawn/Cam Action



14100120000
Cover - Rear



11210008000
Gas Spring - Top Covers



14100012001
Grip - Handle, Right Hand

14100012002
Grip, Handle - Left Hand

COVER & HANDLE SYSTEM



14100543000
Assembly Over Travel Block



14100141000
Block-Over Travel Upper



14100142000
Block-Over Travel Lower

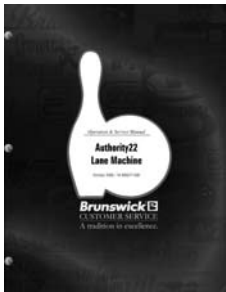


11581050000
Die Spring - Med 4 x 2/4 x 3/8



14100393000
Assembly - Handle Keypad w/Backer Plate

MISCELLANEOUS



14900077000
Operator Manual

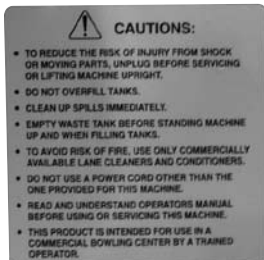
***New V2.0**
14900081000
Operator Manual



14100107000
Decal - Brunswick, Rear Cover



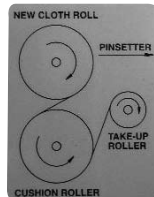
14100113000
Decal - Authority22, Rear Cover



14100146000
Decal - Cautions and Warnings



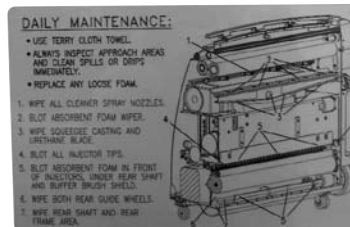
14100147000
Decal - Triangle Exclamation



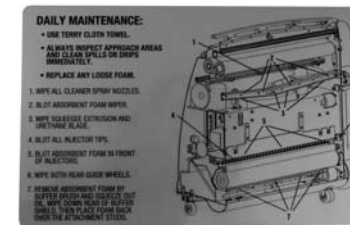
14100148000
Decal - Duster Cloth Routing



14100165000
Decal - Brunswick, Handle



14100379000
Decal - Daily Maintenance



***New V2.0**
14100472000
Decal - Daily Maintenance

MISCELLANEOUS



14100425000
Decal - CRC and Warranty Contact

R8020003000
Spare Parts Kit

replaces 14860207000

- 14100487000 Seal - Waste Tank, "D" Shape
- 14100427000 Foam - Buffer Shield Drip
- 11616025000 Switch - Duster Cloth UP/DN Lever Type
- 11616026000 Switch - .1A@125Vac, Buffer/Squeegee UP/DN
- 14100378000 Foam - Vacuum Diffuser
- 11655018000 Union Elbow - 1/4" Tube, Fixed
- 11112132000 1/4" Long T-Handle Allen Wrench
- 11112133000 #2 Phillips Screwdriver, 10" Shank
- 11112134000 Dual Fuse Puller Tool
- 11655002000 Cleaner Check Valve/Strainer
- 11655003000 Cleaner Spray Nozzle
- 11655013013 Polyethylene Tubing
- 14860209000 Cleaning Mixing Vessel with no-spill spout
- 14860213000 AC Input Adapter Kit, GUI Package
- 14860213000 Remote Power Supply for GUI
- 11616031000 Switch - SPDT Pin Plunger, Type, Cord
- 1486021xxxx Assorted Fuses



14100092000
Depth Gauge Squeegee/Buffer Adjustment Tool



11112132000
1/4" T-Handle Allen, Long

This part is also included in the R8020003000 Spare Parts Kit.



11112133000
#2 Phillips with 10" Shank Screw Driver

This part is also included in the R8020003000 Spare Parts Kit.



11112135000
11/32" Open End/Box Combination Wrench



11676690000
100% Silicone



14100283000
Dark Gray Touch Up Paint, 13 oz. Spray

Service Note: Cannot be shipped via air.

MISCELLANEOUS



14100284000
Silver Touch Up Paint, 13 oz. Spray

Service Note: Cannot be shipped via air.

14100391000
Dark Gray Touch Up Paint w/brush in cap, 0.6 oz.

14100392000
Silver Touch Up Paint w/brush in cap, 0.6 oz.



11676691000
Loctite® - Plastic Pipe Sealant

11676692000
Loctite® - Metal Pipe Sealant



11676693000
Loctite® - #262 Threadlocker

Red High Strength



11676696000
Loctite® #242 Threadlocker

Blue Service removeable

11900080000
Teflon Thread Sealing Tape for pumps

11005308000	Screw - Buffer Brush Shaft	9
11112132000	1/4" T-Handle Allen, Long	24
11112133000	#2 Phillips with 10" Shank Screw Driver	24
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11491103000	Sprocket - Traction Drive Motor	18
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11603204000	Hose Clamp	7
11616025000	Switch	5
11616026000	Switch - Buffer/Squeegee Up/Down	9
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11655002000	Check Valve/Strainer	1
11655003000	Cleaner Spray Nozzle - 110°	1
11655004000	Retainer Tip	1
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11655009000	Dial - Pressure, 0-60 PSI.....	3
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11655016000	Filter/Muffler	12
11655017000	Fitting	12
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