

STEARNS PRODUCT DEVELOPMENT CORPORATION 20281 Harvill Ave, Perris, CA 92570 Tel: (800) 624-6717 - Fax: (951) 657-4594

Operation Manual

**DP1300** 

**Automatic Dough Press** 

Requires remote or self contained air compressor (DP1400C with CA200)

# **DOUGHPRO**

20281 Harvill Ave Perris, CA 92570

**Phone** (951) 657-0379 **Toll Free** (800) 624-6717 **Fax** (951) 657-4594

Website: www.doughpro.com E-Mail: info@doughpro.com

Listed:







## Congratulations!

Your selection of the Doughpro DP1300 is a sound business decision. Doughpro equipment is a result of the highest quality engineering and time-tested design. Your machine, combined with Doughpro's reputation of innovation in dough press equipment manufacturing, insures the continuing capability of delivering the best-decorated product possible.

This manual describes installation, operation, and maintenance procedures for your new model DP1300.

Your model DP1300 machine will have a long trouble-free life. Read this manual carefully and keep it with your machine; it's your key to proper operation and lasting service.

#### Installation

#### **DOMESTIC**



Use a separate 15 amp AC circuit. Only industrial extension cords with proper wire size should be used; size 16/3 wire for distance up to 25 feet, and size 14/3 for distance up to 50 feet.

#### **INTERNATIONAL**



Use a designated 16 amp AC circuit. Only industrial extension cords with proper wire size (2.5 sq. mm) shall be used.

Make sure there is a proper electrical wall outlet located within reach of the cord and plug attached to the press. Then place the press in an area which allows for "swing clearance" of the lower platen plus vertical and horizontal clearance of the press itself.

# **Limited Machine Warranty**

Doughpro warrants this dough press machine, when operated under normal

conditions, to be free from manufacturing defects in material and workmanship for a period of one year on parts and labor from the invoice date.

This warranty will be effective only when Doughpro authorizes the original purchaser to return the product to the factory in South Gate, California freight prepaid and only when the product, upon examination, has proven to be defective.

This warranty does not apply to any machine that has been subjected to misuse, negligence or accident.

Doughpro shall not be liable for the injury, loss or damage, direct or consequential, arising out of the use or the inability to use the product.

No claim of any kind shall be greater in amount than the sale price of the product or part to which claim is made.

This is the sole warranty given by the company, it is in lieu of any other warranties, expressed or implied, in law or in fact, including the warranties of merchantability and fitness for a particular use, and is accepted such by the purchaser in taking delivery of this product.

## **Specifications**

Electrical:

120V/50-60Hz/1450W/12.5Amps/AC Also available; specify when ordering: 240V/50-60Hz/1450W/6.5Amps Includes 72" cord and NEMA approved plug.

Shipping Weight: 200lbs. (91kg.) – DP1300 280 lbs. (127 kgs.) – DP1400C

#### **Safety Summary**

#### WARNING



In case of power cord damage, do not attempt to repair or replace the power cord. Contact the manufacturer or the local distributor.

DP1300 2/04 2/10



#### WARNING

Avoid touching hot surfaces while operating the machine.



#### **CAUTION**

During normal operation, the base of the machine must be installed or placed above the wall socket.



#### **CAUTION**

When servicing or cleaning the machine, make sure that the power cord is removed from the wall socket.

# Operation Timer/Temperature Control

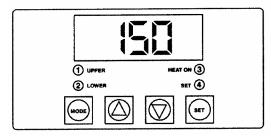


Fig. A

#### **Solid State Controller**

This controller has three (3) control features:

- 1. Temperature May be set from  $100^{\circ}$ - $425^{\circ}$ F ( $38^{\circ}$ - $163^{\circ}$ C)
- 2. Time Time may be set from 1 second to 10 minutes.
- 3. Counter Cycle counter counts the number of applications from 1 to 9999 (see additional Notes Counter).
- 4. "@Lower" (Fig. A) Refers to models using upper and lower heated surfaces.

# **Controller Operation**

1. Viewing the Modes of Operation:

• To view the set points of temperature, timer and counter, press MODE button to view the desired mode of operation.

# 2. Changing Temperature:

- Press **MODE** button until temperature is displayed.
- Press and hold **SET** button while pressing the **UP** (↑) and **DOWN** (↓) arrow buttons to desired temperature setting.

# 3. Changing Time:

- Press **MODE** button until time is displayed.
- Press and hold **SET** button while pressing the **UP** (↑) and **DOWN** (↓) arrow buttons to desired timer setting.



The *DISENGAGE* switch may be pressed anytime during a cycle, and the cycle will stop immediately, and the timer will reset.

## 4. Resetting the Counter

- Press MODE button until the counter is displayed.
- To Reset the Counter (# of Cycles), simultaneously push UP (↑) or DOWN (↓) arrow buttons (approx. 5 seconds).

#### PRESSING DOUGH:

For best results, your dough should be proofed before pressing, but it will also press directly out of your refrigerator.

<u>Flour is not required to press a crust</u> <u>and should not be dusted on any part of</u> <u>the machine.</u>

D1400C Cabinet & Compressor

1. After connecting the air hose line from the compressor to the press, plug it into the properly rated electrical outlet for your press and air compressor cabinet. Verify the electrical requirements against the nameplate on the

back of the press and air compressor cabinet.

Note: The compressor portion of the machine has a separate on/off switch located on the rear of the lower cabinet.

2. Switch the DP1300 to the ON position.

Note: Initial temperature setting of 150°F has been shown to be acceptable for most dough formulations; however, you may have to determine the best temperature for your own dough by trial and error testing of your product at different temperature settings.

- 3. Set the timer in accordance with the following information:
  - **2-4 seconds** –For warm dough with moderate yeast content.
  - **2-6 seconds** For room temperature dough with moderate yeast content.
  - **6-8 seconds** For cold dough right out of the refrigerator with low yeast content.

# Remember that the timer does not actuate until the upper platen mates with the lower platen and resistance is felt.

4. Set the thickness control lever to "thick" or "thin" or anywhere in between these settings as your product requires.

Note: Diameter and thickness is determined through experimenting with your own dough and is a product of dough weight, temperature, pressing time, and thickness setting.

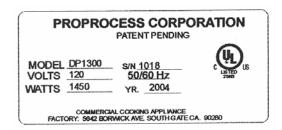
5. Swing open the lower platen and apply a quick spray of a good *water based* food release on the

lower platen. Doughpro offers its own food release spray NATURALLY CLEAR Model No. DPPC1. (See our catalog and price list for information.) Note: This spray will not affect the taste of your crust in any way.

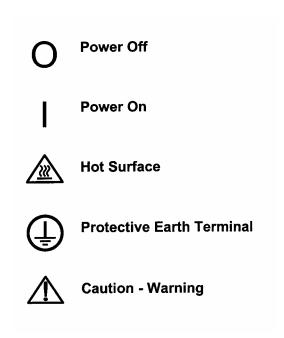
- 6. Place your pre-portioned ball of dough in the approximate center of the lower platen. Add another dash of spray to the top of the dough ball.
- 7. Close the platen and, with both hands, press the two green buttons on each side of the machine simultaneously.
- 8. Hold the buttons in until resistance is felt then release at once. The timer will actuate and, when the time cycle is completed, the upper platen will rise automatically (timer is preset at factory for six (6) seconds, but this is easily changed by following the upcoming instructions.)
- 9. Remove the crust, place on a disc, screen, pan or peel, add toppings and bake.

#### **ADDITIONAL NOTES:**

#### **Serial Tags**



# **International Symbols**



Contact our factory or approved service agency (800) 624-6717 (U.S. only). Note: When contacting factory for information, parts or service instructions, it is of the <u>utmost</u> <u>importance</u> that the serial number of the machine be provided. This number can be found on the serial plate located on the rear of the machine.

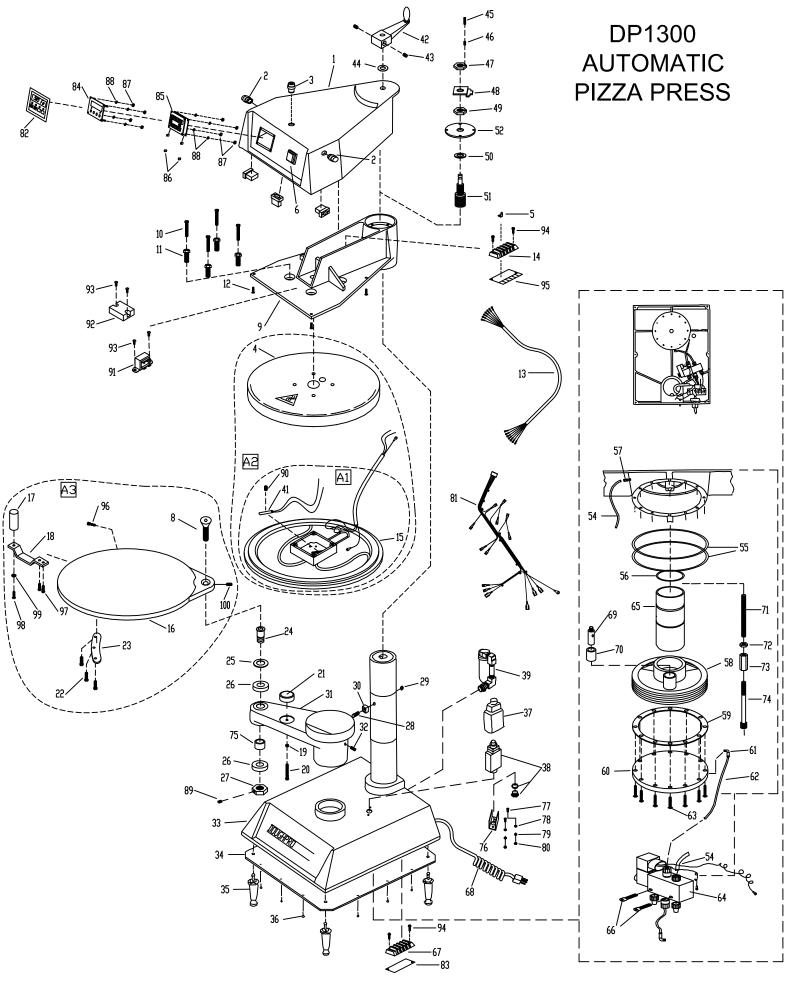
# **Preventative Maintenance Suggestions**

The Doughpro DP1300 machines are relatively maintenance free. For a long and trouble-free life, the following preventative maintenance should be followed:

# Daily Care:

- 1. *Platens*: Turn your machine off and allow to cool down before attempting to clean. These platens should *only* be cleaned with mild soap and warm water then wiped off with a clean, soft cloth or soft sponge. Never use steel wool or harsh abrasives or you will cause costly damage.
- 2. All other exterior surfaces:
  Here again a daily wipe down
  with mild soap and warm water
  will do the job quite nicely.
  Never use steel wool or harsh
  abrasives or you will cause
  costly damage.

Service Problems:



WWW.DOUGHPRO.COM

STARTING S/N: 2364 - PRESENT DP1300 EXP. R1\_10 01 25 10.DWG

# DOUGHPRO PROPROCESS CORPORATION PARTS LIST FOR DP1300 PIZZA PRESS

HOUSING, INSTRUMENT	REF.	DESCRIPTION	DP1300A	DP1300B
START BUTTON ASSEMBLY	#		120 ~ AC	240 ~ AC
STOP BUTTON ASSEMBLY		-		
4         SHROUD, UPER PLATEN         1109336         1109336           5         W*90°C,D. TERMINAL         KT45         KT45           6         POWER SWITCH ASSEMBLY         11027452240         11027452240           8         SCREW, FLAT HEAD SOCKET         SF12202         SF12202           9         ARM         11021         11021           10         BOLT, LEVEL         11067         11067           11         BOLT, LEVEL         11067         11067           12         SCREW, HOUSING         SB142034         SB142034           13         CABLE, POWER DISTRIBUTION         1101025068         1101025068           14         TERMINAL BLOCK         6018         6018         6018           15         UPPER PLATEN         110074120         11074240           16         LOWER PLATEN         11032         11032           17         KNOB, PRESSURE APPLY         MPSK215         MPSK215           18         HANDLE, BRACKET         11063         11063           19         NUT, HEX (PIVOT ARM)         NH1420         NH1420           20         BOLT, (PIVOT ARM)         BH1420114         BH1420114           21         BUMPER (LOWER PLATEN)				
5         ½° 90° Q.D. TERMINAL         KT45         KT45           6         POWER SWITCH ASSEMBLY         11027452240         11027452240           8         SCREW, FLAT HEAD SOCKET         SF12202         SF12202           9         ARM         11021         11021           10         BOLT, HEX LOCKING         BH51618212G5         BH51618212G5           11         BOLT, LEVEL         11067         11067           12         SCREW, HOUSING         SB142034         SB142034           13         CABLE, POWER DISTRIBUTION         1101025068         1101025068           14         TERMINAL BLOCK         6018         6018         6018           15         UPPER PLATEN         110074120         110274240           16         LOWER PLATEN         11032         11032           17         KNOB, PRESSURE APPLY         MPSK215         MPSK215           18         HANDLE, BRACKET         11063         11063           19         NUT, HEX (PIVOT ARM)         NH1420         NH1420           20         BOLT (PIVOT ARM)         BH1420114         BH1420114           21         BUMPER (LOWER PLATEN)         BH5161815         BH5161815           22         S				
6         POWER SWITCH ASSEMBLY         11027452240         11027452240           8         SCREW, FLAT HEAD SOCKET         SF12202         SF12202           9         ARM         11021         11021           10         BOLT, HEX LOCKING         BH51618212G5         BH51618212G5           11         BOLT, LEVEL         11067         11067           12         SCREW, HOUSING         SB142034         SB142034           13         CABLE, POWER DISTRIBUTION         110025068         1101025068           14         TERMINAL BLOCK         6018         6018           15         UPPER PLATEN         110074120         110074240           16         LOWER PLATEN         11032         11032           17         KNOB, PRESSURE APPLY         MPSK215         MPSK215           18         HANDLE, BRACKET         11063         11063           19         NUT, HEX (PIVOT ARM)         NH1420         NH1420           20         BOLT (PIVOT ARM)         BH316181S         BH516181S           21         BUMPER (LOWER PLATEN)         110503450         110503450           22         SCREW (GUISE)         10044         11044           23         GUIDE, LOWER PLATEN		,	_	
8         SCREW, FLAT HEAD SOCKET         \$F12202         \$F12202         \$10202           9         ARM         11021         11021         11021           10         BOLT, HEX LOCKING         BH51618212G5         BH5161812         BH52614				
9 ARM 11021 11021 11021 10 BOLT, HEX LOCKING BH51618212G5 BH51618212G5 11 BOLT, LEVEL 11067 11067 12 SCREW, HOUSING SB142034 SB142034 SB142034 13 CABLE, POWER DISTRIBUTION 1101025068 1101025068 14 TERMINAL BLOCK 6018 6018 6018 15 UPPER PLATEN 110074120 110074240 16 LOWER PLATEN 11032 11032 17 KNOB, PRESSURE APPLY MPSK215 MPSK215 18 HANDLE, BRACKET 11063 11063 11063 19 NUT, HEX (PIVOT ARM) NH1420 NH1420 20 BOLT (PIVOT ARM) BH1420114 BH1420114 21 BUMPER (LOWER PLATEN) 110503450 110503450 22 SCREW (GUIDE, LOW PLATEN) 11044 11044 23 GUIDE, LOWER PLATEN 11044 11044 24 STUD, THREADED (LOWER PLATEN) 110249065 110249065 25 BUSHING, PLASTIC (LOWER PLATEN) 110249065 110249049 26 BEARINGS, SEALED 62042NSL 62042NSL 62042NSL 62042NSL 7NUT, JAM (PIVOT ARM) MSL3816 NHSL3816 29 NUT, LOCKING (POST) NHSL3816 SST38161 SST38161 30 ANTH-ROTATION BLOCK 110148 110148 31 PIVOT ARM 11030 11030 11030 32 SCREW, COVER PLATE (BASE) SP83238 SP83238 37 BOOT, PLUNGER SWITCH 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 11062 110				
10				
11				
12   SCREW, HOUSING				
13   CABLE, POWER DISTRIBUTION   1101025068   1101025068   14   TERMINAL BLOCK   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   6018   601		,		
14         TERMINAL BLOCK         6018         6018           15         UPPER PLATEN         110074120         110074240           16         LOWER PLATEN         11032         11032           17         KNOB, PRESSURE APPLY         MPSK215         MPSK215           18         HANDLE, BRACKET         11063         11063           19         NUT, HEX (PIVOT ARM)         NH1420         NH1420           20         BOLT (PIVOT ARM)         BH1420114         BH420114           21         BUMPER (LOWER PLATEN)         110503450         110503450           22         SCREW (GUIDE, LOW PLATEN)         BH516181S         BH516181S           23         GUIDE, LOWER PLATEN         11044         11044           24         STUD, THREADED (LOWER PLATEN)         110249065         110249065           25         BUSHING, PLASTIC (LOWER PLATEN)         110249049         110249049           26         BERRINGS, SEALED         62042NSL         62042NSL           27         NUT, JAM (PIVOT ARM) MACHINED         110102570         110102570           28         SCREW (POST)         SSH38161         SSH38161           30         ANTI-ROTATION BLOCK         110148         110148				
15		,	1101025068	1101025068
16         LOWER PLATEN         11032         11032           17         KNOB, PRESSURE APPLY         MPSK215         MPSK215           18         HANDLE, BRACKET         11063         11063           19         NUT, HEX (PIVOT ARM)         NH1420         NH1420           20         BOLT (PIVOT ARM)         BH1420114         BH1420114           21         BUMPER (LOWER PLATEN)         110503450         110503450           22         SCREW (GUIDE, LOW PLATEN)         BH516181S         BH516181S           23         GUIDE, LOWER PLATEN         11044         11044           24         STUD, THREADED (LOWER PLATEN)         110249065         110249065           25         BUSHING, PLASTIC (LOWER PLATEN)         110249065         110249049           26         BEARINGS, SEALED         62042NSL         62042NSL           27         NUT, JAM (PIVOT ARM) MACHINED         110102570         110102570           28         SCREW (POST)         SSH38161         SSH38161           29         NUT, LOCKING (POST)         NHSL3816         NHSL3816           30         ANTI-ROTATION BLOCK         110148         110148           31         PIVOT ARM         11030         11030				
17         KNOB, PRESSURE APPLY         MPSK215         MPSK215           18         HANDLE, BRACKET         11063         11063           19         NUT, HEX (PIVOT ARM)         NH1420         NH1420           20         BOLT (PIVOT ARM)         BH1420114         BH1420114           21         BUMPER (LOWER PLATEN)         110503450         110503450           22         SCREW (GUIDE, LOW PLATEN)         BH516181S         BH516181S           23         GUIDE, LOWER PLATEN         11044         11044           24         STUD, THREADED (LOWER PLATEN)         110249065         110249065           25         BUSHING, PLASTIC (LOWER PLATEN)         110249049         110249049           26         BEARINGS, SEALED         62042NSL         62042NSL           27         NUT, JAM (PIVOT ARM) MACHINED         110102570         110102570           28         SCREW (POST)         SSH38161         SSH38161           30         ANTI-ROTATION BLOCK         110148         110148           31         PIVOT ARM         11030         11030           32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011 <t< td=""><td></td><td></td><td></td><td></td></t<>				
18         HANDLE, BRACKET         11063         11063           19         NUT, HEX (PIVOT ARM)         NH1420         NH1420           20         BOLT (PIVOT ARM)         BH1420114         BH1420114           21         BUMPER (LOWER PLATEN)         110503450         110503450           22         SCREW (GUIDE, LOW PLATEN)         BH516181S         BH516181S           23         GUIDE, LOWER PLATEN         11044         11044           24         STUD, THREADED (LOWER PLATEN)         110249065         110249065           25         BUSHING, PLASTIC (LOWER PLATEN)         110249049         110249049           26         BEARINGS, SEALED         62042NSL         62042NSL           27         NUT, JAM (PIVOT ARM) MACHINED         110102570         28           28         SCREW (POST)         SSH38161         SSH38161           29         NUT, LOCKING (POST)         NHSL3816         NHSL3816           30         ANTI-ROTATION BLOCK         110148         110148           31         PIVOT ARM         11030         11030           32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011				
19	17	KNOB, PRESSURE APPLY	MPSK215	MPSK215
20         BOLT (PIVOT ARM)         BH1420114         BH1420114           21         BUMPER (LOWER PLATEN)         110503450         110503450           22         SCREW (GUIDE, LOW PLATEN)         110503450         110503450           23         GUIDE, LOWER PLATEN         11044         11044           24         STUD, THREADED (LOWER PLATEN)         110249065         110249065           25         BUSHING, PLASTIC (LOWER PLATEN)         110249049         110249049           26         BEARINGS, SEALED         62042NSL         62042NSL           27         NUT, JAM (PIVOT ARM) MACHINED         110102570         110102570           28         SCREW (POST)         SSH38161         SSH38161           29         NUT, LOCKING (POST)         NHSL3816         NHSL3816           30         ANTI-ROTATION BLOCK         110148         110148           31         PIVOT ARM         11030         11030           32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011           34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446		HANDLE, BRACKET	11063	11063
BUMPER (LOWER PLATEN)		NUT, HEX (PIVOT ARM)	NH1420	NH1420
22         SCREW (GUIDE, LOW PLATEN)         BH516181S         BH516181S           23         GUIDE, LOWER PLATEN         11044         11044           24         STUD, THREADED (LOWER PLATEN)         110249065         110249065           25         BUSHING, PLASTIC (LOWER PLATEN)         110249049         110249049           26         BEARINGS, SEALED         62042NSL         62042NSL           27         NUT, JAM (PIVOT ARM) MACHINED         110102570         110102570           28         SCREW (POST)         SSH38161         SSH38161           30         ANTI-ROTATION BLOCK         110148         110148           31         PIVOT ARM         11030         11030           32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011           34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102 <td>20</td> <td></td> <td>BH1420114</td> <td>BH1420114</td>	20		BH1420114	BH1420114
23         GUIDE, LOWER PLATEN         11044         11044           24         STUD, THREADED (LOWER PLATEN)         110249065         110249065           25         BUSHING, PLASTIC (LOWER PLATEN)         110249049         110249049           26         BEARINGS, SEALED         62042NSL         62042NSL           27         NUT, JAM (PIVOT ARM) MACHINED         110102570         110102570           28         SCREW (POST)         SSH38161         SSH38161           29         NUT, LOCKING (POST)         NHSL3816         NHSL3816           30         ANTI-ROTATION BLOCK         110148         110148           31         PIVOT ARM         11030         11030           32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011           34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         11064184         11064184	21	BUMPER (LOWER PLATEN)	110503450	110503450
24         STUD, THREADED (LOWER PLATEN)         110249065         110249065           25         BUSHING, PLASTIC (LOWER PLATEN)         110249049         110249049           26         BEARINGS, SEALED         62042NSL         62042NSL           27         NUT, JAM (PIVOT ARM) MACHINED         110102570         110102570           28         SCREW (POST)         SSH38161         SSH38161           29         NUT, LOCKING (POST)         NHSL3816         NHSL3816           30         ANTI-ROTATION BLOCK         110148         110148           31         PIVOT ARM         11030         11030           32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011           34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184      <	22	SCREW (GUIDE, LOW PLATEN)	BH516181S	BH516181S
25         BUSHING, PLASTIC (LOWER PLATEN)         110249049         110249049           26         BEARINGS, SEALED         62042NSL         62042NSL           27         NUT, JAM (PIVOT ARM) MACHINED         110102570         110102570           28         SCREW (POST)         SSH38161         SSH38161           29         NUT, LOCKING (POST)         NHSL3816         NHSL3816           30         ANTI-ROTATION BLOCK         110148         110148           31         PIVOT ARM         11030         11030           32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011           34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110	23	GUIDE, LOWER PLATEN	11044	11044
26         BEARINGS, SEALED         62042NSL         62042NSL           27         NUT, JAM (PIVOT ARM) MACHINED         110102570         110102570           28         SCREW (POST)         SSH38161         SSH38161           29         NUT, LOCKING (POST)         NHSL3816         NHSL3816           30         ANTI-ROTATION BLOCK         110148         110148           31         PIVOT ARM         11030         11030           32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011           34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN ADJ.)         11061A         11061A <t< td=""><td>24</td><td>STUD, THREADED (LOWER PLATEN)</td><td>110249065</td><td>110249065</td></t<>	24	STUD, THREADED (LOWER PLATEN)	110249065	110249065
27         NUT, JAM (PIVOT ARM) MACHINED         110102570         110102570           28         SCREW (POST)         SSH38161         SSH38161           29         NUT, LOCKING (POST)         NHSL3816         NHSL3816           30         ANTI-ROTATION BLOCK         110148         110148           31         PIVOT ARM         11030         11030           32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011           34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN	25	BUSHING, PLASTIC (LOWER PLATEN)	110249049	110249049
28         SCREW (POST)         SSH38161         SSH38161           29         NUT, LOCKING (POST)         NHSL3816         NHSL3816           30         ANTI-ROTATION BLOCK         110148         110148           31         PIVOT ARM         11030         11030           32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011           34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN           44         WASHER (ADJUSTMENT CRANK)         11064         1064	26	BEARINGS, SEALED	62042NSL	62042NSL
29         NUT, LOCKING (POST)         NHSL3816         NHSL3816           30         ANTI-ROTATION BLOCK         110148         110148           31         PIVOT ARM         11030         11030           32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011         11011           34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN           44         WASHER (ADJUSTMENT CRANK)         11064         11064           45         SCREW, SET (THICK/THIN ADJ.)         SST38161	27	NUT, JAM (PIVOT ARM) MACHINED	110102570	110102570
30         ANTI-ROTATION BLOCK         110148         110148           31         PIVOT ARM         11030         11030           32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011           34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN           44         WASHER (ADJUSTMENT CRANK)         11064         11064           45         SCREW, SET (THICK/THIN ADJ.)         SST38161         SST38161           46         SCREW, SET (THICK/THIN ADJ.)         NHJ114         NHJ1	28	SCREW (POST)	SSH38161	SSH38161
31         PIVOT ARM         11030         11030           32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011           34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN           44         WASHER (ADJUSTMENT CRANK)         11064         11064           45         SCREW, SET LOCKING (THICK/THIN ADJ.)         SST38161         SST38161           46         SCREW, SET (THICK/THIN ADJ.)         NHJ114         NHJ114           48         STOP CONTROL (THICK/THIN ADJ.)         11061 <td>29</td> <td>NUT, LOCKING (POST)</td> <td>NHSL3816</td> <td>NHSL3816</td>	29	NUT, LOCKING (POST)	NHSL3816	NHSL3816
32         SCREW, SET (PIVOT ARM)         SST38161         SST38161           33         BASE ASSEMBLY         11011         11011           34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN           44         WASHER (ADJUSTMENT CRANK)         11064         11064           45         SCREW, SET LOCKING (THICK/THIN ADJ.)         SST38161         SST38161           46         SCREW, SET (THICK/THIN ADJ.)         SST142038         SST142038           47         JAM NUT LOWER (THICK/THIN ADJ.)         11061         11061           48         STOP CONTROL (THICK/THIN ADJ.	30	ANTI-ROTATION BLOCK	110148	110148
33         BASE ASSEMBLY         11011         11011           34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN           44         WASHER (ADJUSTMENT CRANK)         11064         11064           45         SCREW, SET LOCKING (THICK/THIN ADJ.)         SST38161         SST38161           46         SCREW, SET (THICK/THIN ADJ.)         SST142038         SST142038           47         JAM NUT LOWER (THICK/THIN ADJ.)         NHJ114         NHJ114           48         STOP CONTROL (THICK/THIN ADJ.)         11061         11061           49         JAM NUT UPPER (THICK/THIN	31	PIVOT ARM	11030	11030
34         COVER PLATE, BASE         11054         11054           35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN           44         WASHER (ADJUSTMENT CRANK)         11064         11064           45         SCREW, SET LOCKING (THICK/THIN ADJ.)         SST38161         SST38161           46         SCREW, SET (THICK/THIN ADJ.)         SST142038         SST142038           47         JAM NUT LOWER (THICK/THIN ADJ.)         NHJ114         NHJ114           48         STOP CONTROL (THICK/THIN ADJ.)         11070         11070           50         THRUST WASHER (THICK/THIN ADJ.)         11059         11059           51         SCREW,	32	SCREW, SET (PIVOT ARM)	SST38161	SST38161
35         LEG, PLASTIC (4X)         106006333446         106006333446           36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN           44         WASHER (ADJUSTMENT CRANK)         11064         11064           45         SCREW, SET LOCKING (THICK/THIN ADJ.)         SST38161         SST38161           46         SCREW, SET (THICK/THIN ADJ.)         SST142038         SST142038           47         JAM NUT LOWER (THICK/THIN ADJ.)         NHJ114         NHJ114           48         STOP CONTROL (THICK/THIN ADJ.)         11061         11061           49         JAM NUT UPPER (THICK/THIN ADJ.)         11070         11070           50         THRUST WASHER (THICK/THIN ADJ.)         11059         11059           51	33	BASE ASSEMBLY	11011	11011
36         SCREW, COVER PLATE (BASE)         SP83238         SP83238           37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN           44         WASHER (ADJUSTMENT CRANK)         11064         11064           45         SCREW, SET LOCKING (THICK/THIN ADJ.)         SST38161         SST38161           46         SCREW, SET (THICK/THIN ADJ.)         SST142038         SST142038           47         JAM NUT LOWER (THICK/THIN ADJ.)         NHJ114         NHJ114           48         STOP CONTROL (THICK/THIN ADJ.)         11061         11061           49         JAM NUT UPPER (THICK/THIN ADJ.)         11070         11070           50         THRUST WASHER (THICK/THIN ADJ.)         11059         11059           51         SCREW, ADJUSTMENT         11042         11042           54         AIR, TU	34	COVER PLATE, BASE	11054	11054
37         BOOT, PLUNGER SWITCH         11062         11062           38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN           44         WASHER (ADJUSTMENT CRANK)         11064         11064           45         SCREW, SET LOCKING (THICK/THIN ADJ.)         SST38161         SST38161           46         SCREW, SET (THICK/THIN ADJ.)         SST142038         SST142038           47         JAM NUT LOWER (THICK/THIN ADJ.)         NHJ114         NHJ114           48         STOP CONTROL (THICK/THIN ADJ.)         11061         11061           49         JAM NUT UPPER (THICK/THIN ADJ.)         11070         11070           50         THRUST WASHER (THICK/THIN ADJ.)         11059         11059           51         SCREW, ADJUSTMENT         11058         11058           54         AIR, TUBE         TPE4014         TPE4014	35	LEG, PLASTIC (4X)	106006333446	106006333446
38         SWITCH, ALIGNMENT (BASE)         110102         110102           39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN           44         WASHER (ADJUSTMENT CRANK)         11064         11064           45         SCREW, SET LOCKING (THICK/THIN ADJ.)         SST38161         SST38161           46         SCREW, SET (THICK/THIN ADJ.)         SST142038         SST142038           47         JAM NUT LOWER (THICK/THIN ADJ.)         NHJ114         NHJ114           48         STOP CONTROL (THICK/THIN ADJ.)         11061         11061           49         JAM NUT UPPER (THICK/THIN ADJ.)         11070         11070           50         THRUST WASHER (THICK/THIN ADJ.)         11059         11059           51         SCREW, ADJUSTMENT         11042         11042           52         THRUST PLATE (THICK/THIN ADJ.)         11058         11058           54         AIR, TUBE         TPE4014         TPE4014	36	SCREW, COVER PLATE (BASE)	SP83238	SP83238
39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN           44         WASHER (ADJUSTMENT CRANK)         11064         11064           45         SCREW, SET LOCKING (THICK/THIN ADJ.)         SST38161         SST38161           46         SCREW, SET (THICK/THIN ADJ.)         SST142038         SST142038           47         JAM NUT LOWER (THICK/THIN ADJ.)         NHJ114         NHJ114           48         STOP CONTROL (THICK/THIN ADJ.)         11061         11061           49         JAM NUT UPPER (THICK/THIN ADJ.)         11070         11070           50         THRUST WASHER (THICK/THIN ADJ.)         11059         11059           51         SCREW, ADJUSTMENT         11042         11042           52         THRUST PLATE (THICK/THIN ADJ.)         11058         11058           54         AIR, TUBE         TPE4014         TPE4014	37	BOOT, PLUNGER SWITCH	11062	11062
39         FILTER (BASE)         11064184         11064184           41         SENSOR, TEMPERATURE CONTROLLER         110949110         110949110           42         CRANK, ADJUSTMENT (THICK/THIN)         11061A         11061A           43         SCREW, SET KNURLED CUP POINT         SST5161838KN         SST5161838KN           44         WASHER (ADJUSTMENT CRANK)         11064         11064           45         SCREW, SET LOCKING (THICK/THIN ADJ.)         SST38161         SST38161           46         SCREW, SET (THICK/THIN ADJ.)         SST142038         SST142038           47         JAM NUT LOWER (THICK/THIN ADJ.)         NHJ114         NHJ114           48         STOP CONTROL (THICK/THIN ADJ.)         11061         11061           49         JAM NUT UPPER (THICK/THIN ADJ.)         11070         11070           50         THRUST WASHER (THICK/THIN ADJ.)         11059         11059           51         SCREW, ADJUSTMENT         11042         11042           52         THRUST PLATE (THICK/THIN ADJ.)         11058         11058           54         AIR, TUBE         TPE4014         TPE4014	38			110102
41       SENSOR, TEMPERATURE CONTROLLER       110949110       110949110         42       CRANK, ADJUSTMENT (THICK/THIN)       11061A       11061A         43       SCREW, SET KNURLED CUP POINT       SST5161838KN       SST5161838KN         44       WASHER (ADJUSTMENT CRANK)       11064       11064         45       SCREW, SET LOCKING (THICK/THIN ADJ.)       SST38161       SST38161         46       SCREW, SET (THICK/THIN ADJ.)       SST142038       SST142038         47       JAM NUT LOWER (THICK/THIN ADJ.)       NHJ114       NHJ114         48       STOP CONTROL (THICK/THIN ADJ.)       11061       11061         49       JAM NUT UPPER (THICK/THIN ADJ.)       11070       11070         50       THRUST WASHER (THICK/THIN ADJ.)       11059       11059         51       SCREW, ADJUSTMENT       11042       11042         52       THRUST PLATE (THICK/THIN ADJ.)       11058       11058         54       AIR, TUBE       TPE4014       TPE4014	39	FILTER (BASE)		
42       CRANK, ADJUSTMENT (THICK/THIN)       11061A       11061A         43       SCREW, SET KNURLED CUP POINT       SST5161838KN       SST5161838KN         44       WASHER (ADJUSTMENT CRANK)       11064       11064         45       SCREW, SET LOCKING (THICK/THIN ADJ.)       SST38161       SST38161         46       SCREW, SET (THICK/THIN ADJ.)       SST142038       SST142038         47       JAM NUT LOWER (THICK/THIN ADJ.)       NHJ114       NHJ114         48       STOP CONTROL (THICK/THIN ADJ.)       11061       11061         49       JAM NUT UPPER (THICK/THIN ADJ.)       11070       11070         50       THRUST WASHER (THICK/THIN ADJ.)       11059       11059         51       SCREW, ADJUSTMENT       11042       11042         52       THRUST PLATE (THICK/THIN ADJ.)       11058       11058         54       AIR, TUBE       TPE4014       TPE4014	41	SENSOR, TEMPERATURE CONTROLLER		110949110
44       WASHER (ADJUSTMENT CRANK)       11064       11064         45       SCREW, SET LOCKING (THICK/THIN ADJ.)       SST38161       SST38161         46       SCREW, SET (THICK/THIN ADJ.)       SST142038       SST142038         47       JAM NUT LOWER (THICK/THIN ADJ.)       NHJ114       NHJ114         48       STOP CONTROL (THICK/THIN ADJ.)       11061       11061         49       JAM NUT UPPER (THICK/THIN ADJ.)       11070       11070         50       THRUST WASHER (THICK/THIN ADJ.)       11059       11059         51       SCREW, ADJUSTMENT       11042       11042         52       THRUST PLATE (THICK/THIN ADJ.)       11058       11058         54       AIR, TUBE       TPE4014       TPE4014	42		11061A	11061A
45         SCREW, SET LOCKING (THICK/THIN ADJ.)         SST38161         SST38161           46         SCREW, SET (THICK/THIN ADJ.)         SST142038         SST142038           47         JAM NUT LOWER (THICK/THIN ADJ.)         NHJ114         NHJ114           48         STOP CONTROL (THICK/THIN ADJ.)         11061         11061           49         JAM NUT UPPER (THICK/THIN ADJ.)         11070         11070           50         THRUST WASHER (THICK/THIN ADJ.)         11059         11059           51         SCREW, ADJUSTMENT         11042         11042           52         THRUST PLATE (THICK/THIN ADJ.)         11058         11058           54         AIR, TUBE         TPE4014         TPE4014	43	SCREW, SET KNURLED CUP POINT	SST5161838KN	SST5161838KN
45         SCREW, SET LOCKING (THICK/THIN ADJ.)         SST38161         SST38161           46         SCREW, SET (THICK/THIN ADJ.)         SST142038         SST142038           47         JAM NUT LOWER (THICK/THIN ADJ.)         NHJ114         NHJ114           48         STOP CONTROL (THICK/THIN ADJ.)         11061         11061           49         JAM NUT UPPER (THICK/THIN ADJ.)         11070         11070           50         THRUST WASHER (THICK/THIN ADJ.)         11059         11059           51         SCREW, ADJUSTMENT         11042         11042           52         THRUST PLATE (THICK/THIN ADJ.)         11058         11058           54         AIR, TUBE         TPE4014         TPE4014	44	WASHER (ADJUSTMENT CRANK)	11064	11064
46       SCREW, SET (THICK/THIN ADJ.)       SST142038       SST142038         47       JAM NUT LOWER (THICK/THIN ADJ.)       NHJ114       NHJ114         48       STOP CONTROL (THICK/THIN ADJ.)       11061       11061         49       JAM NUT UPPER (THICK/THIN ADJ.)       11070       11070         50       THRUST WASHER (THICK/THIN ADJ.)       11059       11059         51       SCREW, ADJUSTMENT       11042       11042         52       THRUST PLATE (THICK/THIN ADJ.)       11058       11058         54       AIR, TUBE       TPE4014       TPE4014	45	SCREW, SET LOCKING (THICK/THIN ADJ.)	SST38161	SST38161
47       JAM NUT LOWER (THICK/THIN ADJ.)       NHJ114       NHJ114         48       STOP CONTROL (THICK/THIN ADJ.)       11061       11061         49       JAM NUT UPPER (THICK/THIN ADJ.)       11070       11070         50       THRUST WASHER (THICK/THIN ADJ.)       11059       11059         51       SCREW, ADJUSTMENT       11042       11042         52       THRUST PLATE (THICK/THIN ADJ.)       11058       11058         54       AIR, TUBE       TPE4014       TPE4014	46			SST142038
48       STOP CONTROL (THICK/THIN ADJ.)       11061       11061         49       JAM NUT UPPER (THICK/THIN ADJ.)       11070       11070         50       THRUST WASHER (THICK/THIN ADJ.)       11059       11059         51       SCREW, ADJUSTMENT       11042       11042         52       THRUST PLATE (THICK/THIN ADJ.)       11058       11058         54       AIR, TUBE       TPE4014       TPE4014	47		NHJ114	NHJ114
49       JAM NUT UPPER (THICK/THIN ADJ.)       11070       11070         50       THRUST WASHER (THICK/THIN ADJ.)       11059       11059         51       SCREW, ADJUSTMENT       11042       11042         52       THRUST PLATE (THICK/THIN ADJ.)       11058       11058         54       AIR, TUBE       TPE4014       TPE4014	48			
50       THRUST WASHER (THICK/THIN ADJ.)       11059       11059         51       SCREW, ADJUSTMENT       11042       11042         52       THRUST PLATE (THICK/THIN ADJ.)       11058       11058         54       AIR, TUBE       TPE4014       TPE4014	49	JAM NUT UPPER (THICK/THIN ADJ.)		
51       SCREW, ADJUSTMENT       11042       11042         52       THRUST PLATE (THICK/THIN ADJ.)       11058       11058         54       AIR, TUBE       TPE4014       TPE4014	50			
52         THRUST PLATE (THICK/THIN ADJ.)         11058         11058           54         AIR, TUBE         TPE4014         TPE4014	51	,		
54 AIR, TUBE TPE4014 TPE4014				
		O-RING (PISTON)		

# DOUGHPRO PROPROCESS CORPORATION PARTS LIST FOR DP1300 PIZZA PRESS

56	O-RING (PISTON ROD)	62308	62308
57	FITTING, AIR	AQ68P6X4	AQ68P6X4
58	PISTON ASSEMBLY	11039	11039
59	GASKET (PISTON)	MPSG140	MPSG140
60	PISTON COVER	11013	11013
61	FITTING, AIR	AQ69P4X2	AQ69P4X2
62	AIR TUBE	TPE4014	TPE4014
63	SCREW, SOCKET HEAD (PISTON COVER)	SSH14201	SSH14201
64	SOLENOID VALVE 12V ASSY	1101025003	1101025003
65	PISTON ROD	11074	11074
66	SCREW (SOLENOID VALVE)	SSH1032134	SSH1032134
67	TERMINAL BLOCK (BASE)	6016	6016
68	POWER CORD	110174	110175
69	GUIDE POST (PISTON)	11072	11072
70	BUSHING (GUIDE POST)	MPSB070	MPSB070
71	THREADED (GUIDE STUD)	11048	11048
72	NUT, HEX (GUIDE STUD)	NHL3816	NHL3816
73	COUPLING NUT (SAFETY SWITCH)	NC3816134	NC3816134
74	SCREW, SOCKET (GUIDE STUD)	SSH38164	SSH38164
75	BEARING SPACER (LOWER PLATEN)	11046	11046
76	MICRO SWITCH BRACKET	11096118	11096118
77	SCREW, MIRCO SWITCH BRACKET	SP83258S	SP83258S
78	LOCK SPLIT WASH, MICRO SWITCH BRACKET	WSL8	WSL8
79	WASHER, MICRO SWITCH BRACKET	WSAE8	WSAE8
80	HEX NUT, MICRO SWITCH BRACKET	NH832	NH832
81	WIRE HARNESS	1101025050	1101025050
82	CONTROL PANEL OVERLAY	OPRODP3300	OPRODP3300
83	MARKER STRIP #6	MS6016	MS6016
84	CONTROL FACIA	11086027	11086027
85	DIGITAL CONTROL	1101025052	1101025052
86	SPACER, NYLON	110969111	110969111
87	NUT, DIGITAL CONTROL	NH632	NH632
88	WASHER, INTERNAL TOOTH LOCK	WLIT6	WLIT6
89	SET SCREW, NUT, JAM (PIVOT ARM)	SST1032316	SST1032316
90	SET SCREW, SENSOR	SST381612	SST381612
91	TRANSFORMER	11096975	11096975
92	RELAY	MPR90217	MPR90217
93	SCREW	SP83214	SP83214
94	SCREW	SP83212	SP83212
95	MARKER STRIP #8	MS6018	MS6018
96	SCREW, LOWER PLATEN	SSH14201	SSH14201
97	SCREW, BRACKET HANDLE	BH14201S	BH14201S
98	SCREW	SB38161	SB38161
99	SPLIT LOCK WASHER	WLS38	WLS38
100	SET SCREW, CONE POINT	SST142038CP	SST142038CP
A1	UPPER PLATEN WIRING ONLY	110102531200	110102531201
A2	UPPER PLATEN COMPLETE ASSEMBLY	110102531100	110102531101
A3	LOWER PLATEN ASSEMBLY	11032A	11032A

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STEARNS PRODUCT DEVELOPMENT CORPORATION 20281 Harvill Ave, Perris, CA 92570 Tel: (800) 624-6717 - Fax: (951) 657-4594

# Warranty & Return Policy

STEARNS PRODUCT DEVELOPMENT CORPORATION warrants all products manufactured by it against defects in workmanship or materials from the

date of purchase for a period of (1) year on parts and labor. This warranty applies to only equipment purchased and used in the United States.

# Exclusions:

 WOOD / GAS FIRED OVENS: STEARNS PRODUCT DEVELOPMENT CORPORATION warranty applies to the main body of the oven being steel

/ refractory and insulation shall be free from defects in materials and workmanship for a period of four (4) years from the date of purchase. The gas equipment shall be free from defects in materials and workmanship for a period of one (1) year from the date of purchase. This warranty excludes the tandoori and home oven.

2. TANDOORI & HOME OVENS: STEARNS PRODUCT DEVELOPMENT CORPORATION warrants the Tandoori & Home Oven including gas

equipment shall be free from defects in materials and workmanship for a period of one (1) year from the date of purchase.

3. Air compressors are excluded from this warranty, but STEARNS PRODUCT DEVELOPMENT CORPORATION may act as a warranty

expeditor in certain instances regarding these compressors. The air compressor manufacturer provides a limited warranty and a copy of this warranty is furnished with all compressors sold by STEARNS PRODUCT DEVELOPMENT CORPORATION. For prompt

handling of compressor warranty claims the instructions of the compressor manufacturer must be adhered to.

Equipment built to special order as well as accessories are not returnable unless defective within the terms of this
warranty.

5. In no event shall STEARNS PRODUCT DEVELOPMENT CORPORATION be liable for consequential damages arising out of the failure of

any of its products if operated improperly or caused by normal wear or damage by operator abuse.

### Returned Merchandise Policy:

Should it become necessary to return any of the company's products, the following instructions must be adhered to: First, contact our customer service department for approval and a return authorization number. Please have the serial number of your item available at that time. All merchandise must be shipped freight prepaid by customer or service agency. Subject to the inspection of the product by the company, a restocking charge of 20% of the Net purchased price paid to STEARNS PRODUCT DEVELOPMENT CORPORATION will be assessed. Merchandise may not be returned for credit without prior written

approval of STEARNS PRODUCT DEVELOPMENT CORPORATION. Collect shipments will not be accepted. No returns after 60 days of original

shipment date on machines. Purchased parts may not be returned after 30 days.

If upon inspection by STEARNS PRODUCT DEVELOPMENT CORPORATION or its authorized agent it is determined the equipment has not been

used in an appropriate manner, has been modified, or has not been properly maintained, or has been subject to misuse, misapplication, neglect, abuse, accident, unauthorized modification, damage during transit, delivery, fire, flood, act or war, riot or act of God, then this warranty shall be deemed null and void.

#### Terms & Conditions:

- 1. Prices indicated in the PRICE LIST are suggested retail prices and are shown in U.S. DOLLARS.
- 2. Terms of Payment: 2% 10 days, NET 30 days.
- NEW ACCOUNTS: Satisfactory credit information must be provided before open account status can be extended.
   Unless agreed otherwise, all shipments will be made C.O.D., CASH IN ADVANCE.
- 4. PRICING: Prices, specifications, model numbers, capacities and accessories are subject to change without notice.
- FREIGHT / ROUTING: Method of shipment will be determined by STEARNS PRODUCT DEVELOPMENT CORPORATION unless otherwise

advised by PURCHASER.

- 6. DAMAGED CLAIMS: All merchandise shipped at purchaser's risk. Inspection must be made by purchaser at time goods are received. If goods are damaged, the PURCHASER shall request that the agent of the transportation company make a written notation on the proper shipping documents immediately and then file a claim for damage. GOODS DAMAGED IN SHIPMENT ARE NOT RETURNABLE.
- RETURNS: Machines may not be returned after 60 days. Purchased parts may not be returned after 30 days. A restocking fee of 20% will be assessed on non-warranty returns.
- 8. TAXES: Prices indicated herein DO NOT include State, Federal, Local or foreign taxes or duties, nor do they include fees, permits, insurance or other levies, all of which are the responsibility of the purchaser.
- All orders are subject to acceptance by STEARNS PRODUCT DEVELOPMENT CORPORATION.
- 10. Possession of this price list shall not be considered an offer to sell.