

Your inhouse Laundry Partner

T30 Stack Parts Manual Phase 8

JLA Limited

Meadowcroft Lane, Halifax Road Ripponden West Yorkshire, England HX6 4AJ

Telephone: 01422 822282 / Fax: 01422 824390

Retain This Manual In A Safe Place For Future Reference

This product embodies advanced concepts in engineering, design, and safety. If this product is properly maintained, it will provide many years of safe, efficient, and trouble free operation.

ONLY properly licensed technicians should service this equipment.

OBSERVE ALL SAFETY PRECAUTIONS displayed on the equipment or specified in the installation manual included with the dryer.

FOR YOUR SAFETY

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

POUR VOTRE SÉCURITÉ

Ne pas entreposer ni utiliser d'essence ni d'autres vapeurs ou liquides inflammables à proximité de cet appareil ou de tout autre appareil.

We have tried to make this manual as complete as possible and hope you will find it useful. The manufacturer reserves the right to make changes from time to time, without notice or obligation, in prices, specifications, colors, and material, and to change or discontinue models.

Important

For your convenience, log the following information:

| DATE OF PURCHASE | MODEL NO. T30 Stack |
|--------------------|---------------------|
| DISTRIBUTOR'S NAME | |
| Serial Number(s) | |
| | |

Replacement parts can be obtained from your distributor or JLA.

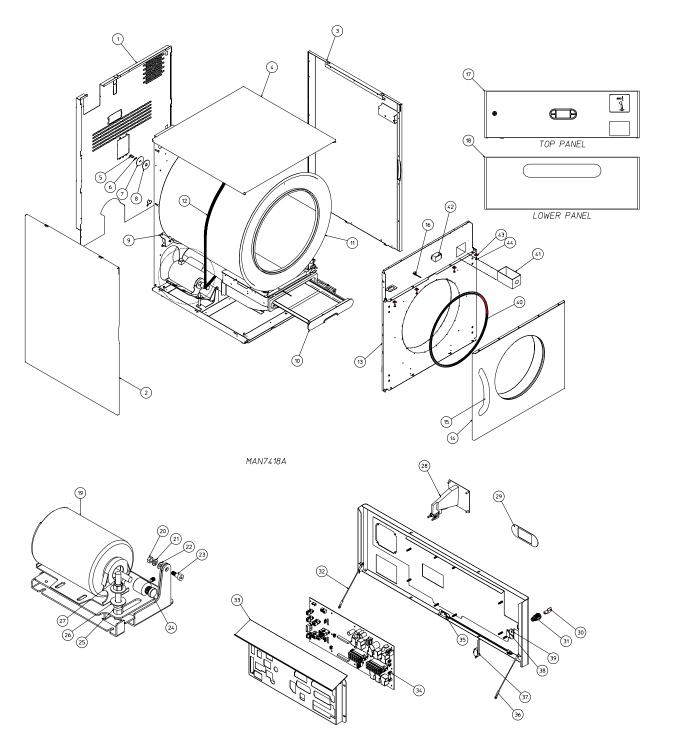
When ordering replacement parts from the factory,
you can FAX your order to JLA at 01422 824390 or telephone your
order directly to the JLA Parts Department at 01422 822282.
Please specify the dryer model number and serial number
in addition to the description and part number, so that your order
is processed accurately and promptly.

The illustrations on the following pages may not depict your particular dryer exactly. The illustrations are a composite of the various dryer models. Be sure to check the descriptions of the parts thoroughly before ordering.

"IMPORTANT NOTE TO PURCHASER"

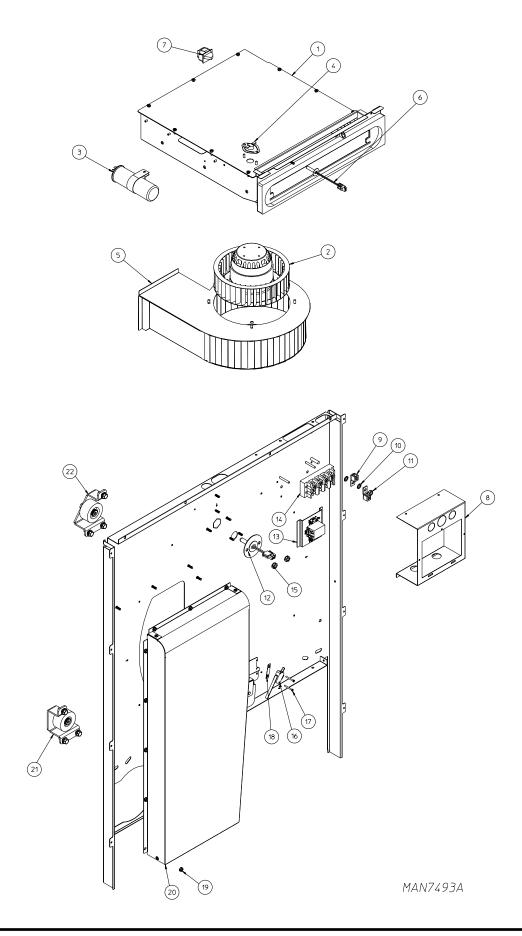
Information must be obtained from your local gas supplier on the instructions to be followed if the user smells gas. These instructions must be posted in a prominent location near the dryer.

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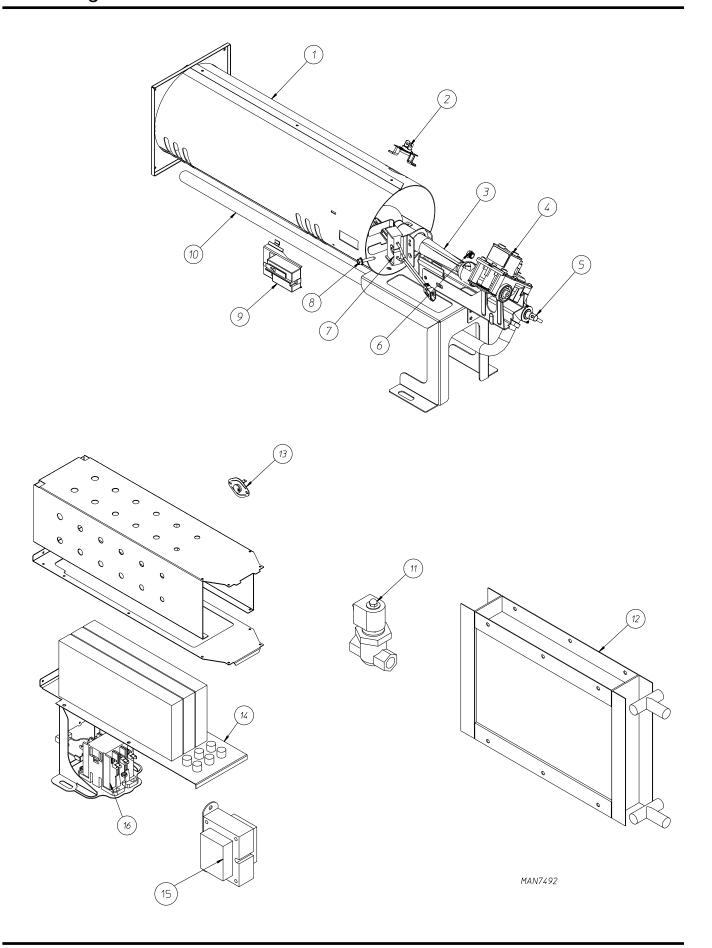


| Illus. No. | Part No. | Qty. | <u>Description</u> |
|------------|----------|------|--|
| 1 | 818925 | 1 | Back Guard Assembly (Gas and Electric) (For models mfd. as of December 7, 2005) |
| | 818683 | 1 | Back Guard Assembly (Gas and Electric) (For models mfd. prior to December 7, 2005) |
| | 819622 | 1 | Back Guard Assembly (Steam) |
| 2 | 819619 | 1 | Left Side Panel Assembly (For models mfd. as of December 7, 2005) |
| | 818679 | 1 | Left Side Panel Assembly (For models mfd. prior to December 7, 2005) |
| 3 | 819621 | 1 | Right Side Panel Assembly (For models mfd. as of December 7, 2005) |
| | 818678 | 1 | Right Side Panel Assembly (For models mfd. prior to December 7, 2005) |
| 4 | 818690 | 1 | Outer Top Panel Assembly |
| 5 | 150445 | 2 | 1/4-20 x 3/4" Bolt |
| 6 | 153072 | 2 | Spring Washer |
| 7 | 318891 | 1 | Backup Washer |

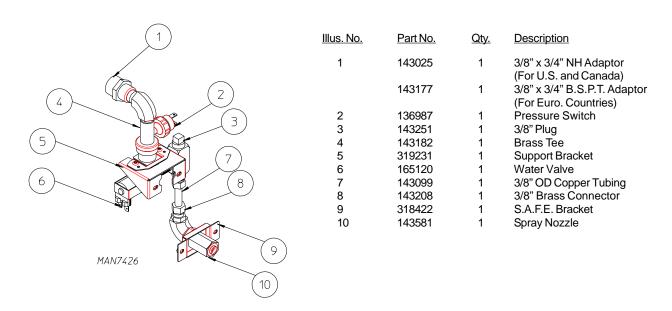
| Illus. No. | Part No. | Qty. | <u>Description</u> |
|------------|----------|------|--|
| 8 | 153048 | 1 | Inner Friction Pad (Gas and Electric) |
| 0 | 102373 | 1 | Inner Friction Pad (Steam) |
| 9 | 818110 | 1 | Front Right / Rear Left Wheel |
| 40 | 818109 | 1 | Front Left / Rear Right Wheel |
| 10 | 819288 | 1 | Lint Screen Assembly (Painted) |
| 4.4 | 819315 | 1 | Lint Screen Assembly (Stainless Steel) |
| 11 | 818815 | 1 | Tumbler Assembly (Galvanized) |
| | 819398 | 1 | Tumbler Assembly (Stainless Steel) |
| 12 | 102407 | 1 | Belt |
| 13 | 819627 | 1 | Front Panel Assembly Right Hinge (Coin) |
| | 818995 | 1 | Front Panel Assembly Right Hinge (Non-Coin) |
| | 102004 | 2 | Magnet |
| | 102005 | 2 | Magnet Blank |
| | 152224 | 4 | Magnet Screw |
| | 400563 | 1 | Magnet Removal Bit |
| 14 | 819301 | 1 | Door Assembly Right Hinge (White) |
| | 819388 | 1 | Door Assembly Right Hinge (Stainless Steel) |
| | 819700 | 1 | Door Assembly Left Hinge (White) |
| | 819387 | 1 | Door Assembly Left Hinge (Stainless Steel) |
| | 103067 | 2 | Door Hinge |
| 15 | 170233 | 1 | Handle |
| 16 | 819194 | 1 | Rotation Sensor Assembly |
| 17 | 819511 | 1 | Phase 8 Control Door Assembly (25¢ Coin) |
| | 819633 | 1 | Phase 8 Control Door Assembly (Programmable – Euro) |
| | 819507 | 1 | Phase 8 Control Door Assembly (Non-Coin) |
| 18 | 185097 | 1 | Toe Panel (White) |
| | 185048 | 1 | Toe Panel (Stainless Steel) |
| 19 | 884288 | 1 | 1/4 hp Motor with Sheave – 60 Hz (For models mfd. as of September 1, 2005) |
| .0 | 887030 | 1 | 1/4 hp Motor with Sheave – 50 Hz (For models mfd. as of September 1, 2005) |
| | 818485 | 1 | Motor Assembly (For models mfd. prior to September 1, 2005) |
| 20 | 152004 | 2 | 5/16-18 Hex Nut |
| 21 | 153002 | 2 | 5/16" Split Lock Washer |
| 22 | 153018 | 2 | 1/4" Flat Washer |
| 23 | 154266 | 2 | 3/8" x 3/8" (5/16-18) Screw |
| 23 24 | 318909 | 1 | Motor Sheave – 60 Hz |
| 24 | 185067 | 1 | Motor Sheave – 50 Hz |
| 25 | 152011 | 1 | 1/2-13 Hex Nut |
| 25 | 152011 | 1 | 1/2-13 Nylon Insert Locknut |
| 26 | 153011 | | 9/16" ID, 1-3/8" OD Flat Washer |
| 26 | | 1 | , |
| 27 | 150609 | 1 | 1/2-13 x 4-1/2" Tap Bolt |
| 28 | 818213 | 1 | Coin Acceptor (25¢ Coin) |
| 00 | 819264 | 1 | Coin Acceptor (Programmable – Euro) |
| 29 | 112587 | 1 | Keypad (Coin) |
| 00 | 112586 | 1 | Keypad (Non-Coin) |
| 30 | 160140 | 1 | Key |
| 31 | 160071 | 1 | Lock (For models mfd. as of February 28, 2007) |
| | 160038 | 1 | Lock (For models mfd. prior to February 28, 2007) |
| 32 | 121530 | 1 | Computer Support Cable |
| 33 | 350250 | 1 | Phase 8 Control Cover |
| 34 | 887102 | 1 | Phase 8 Computer (For models mfd. without the "S.A.F.E. System") |
| | 887103 | 1 | Phase 8 Computer (For models mfd. with the "S.A.F.E. System") |
| | 136116 | 1 | 3-amp Fuse |
| | 136054 | 1 | 15-amp Fuse |
| 35 | 819196 | 1 | Door Switch Assembly |
| 36 | 121350 | 1 | Computer Support Cable |
| 37 | 122200 | 1 | Program Switch (For models mfd. prior to February 28, 2007) |
| 38 | 154004 | 1 | Twin Speed Nut (For models mfd. prior to February 28, 2007) |
| 39 | 160066 | 1 | 1-1/8" Long Cam (For models mfd. prior to February 28, 2007) |
| 40 | 102396 | 1 | Door Gasket |
| 41 | 125916 | 1 | Coin Box Assembly with 2 Keys |
| 42 | 131819 | 1 | Reversing Contactor |
| 43 | 154061 | 8 | U-Nut Retainer |
| 44 | 183129 | 8 | T-20 Truss Head Machine Screw |
| | | | |



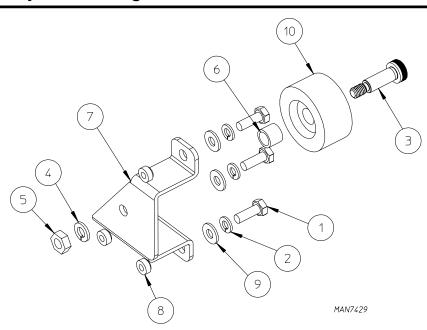
| Illus. No. | Part No. | Qty. | <u>Description</u> |
|------------|----------|--------|---|
| 1 | 819450 | 1 | Lint Box / Blower Assembly Complete 120V |
| | 819193 | 1 | (For models mfd. as of September 1, 2006) Lint Box / Blower Assembly Complete 120V |
| | 819233 | 1 | (For models mfd. prior to September 1, 2006) Lint Box / Blower Assembly Complete 200-240V |
| | 819455 | 1 | (For models mfd. prior to June 14, 2006 and as of December 20, 2006) Lint Box / Blower Assembly Complete 200-240V |
| | 819193 | 1 | (For models mfd. between June 14, 2006 and October 24, 2006) Lint Box / Blower Assembly Complete 208-240V with Transformer (For models mfd. between October 25, 2006 and December 20, 2006) |
| 2 | 851242 | 1 | Blower Motor Assembly 120V (For models mfd. as of September 1, 2006) |
| | 819185 | 1 | Blower Motor Assembly 120V (For models mfd. prior to September 1, 2006) |
| | 819232 | 1 | Blower Motor Assembly 200-240V (For models mfd. prior to June 14, 2006 and as of December 21, 2006) |
| | 851243 | 1 | Blower Motor Assembly 200-240V (For models mfd. between June 14, 2006 and October 24, 2006) |
| | 819185 | 1 | Blower Motor Assembly 200-240V with Transformer (For models mfd. between October 25, 2006 and December 20, 2006) |
| 3 | 100618 | 1 | 20 MFD Capacitor 120V (For models mfd. as of September 1, 2006) |
| | 100639 | 1 | 32 MFD Capacitor 120V (For models mfd. prior to September 1, 2006) |
| | 100638 | 1 | 8 MFD Capacitor 200-240V (For models mfd. prior to June 14, 2006 and as of December 21, 2006) |
| | 100670 | 1 | 5 MFD Capacitor 200-240V (For models mfd. between June 14, 2006 and October 24, 2006) |
| | 100639 | 1 | 32 MFD Capacitor 200-240V with Transformer (For models mfd. between October 25, 2006 and December 20, 2006) |
| 4 | 130119 | 1 | L190 Automatic Thermostat |
| 5 | 185084 | 1 | Blower Housing Formed with Back Draft Damper |
| - | 818545 | 1 | Blower Housing Made In-House |
| 6 | 818986 | 1 | Exhaust Temperature Sensor Assembly |
| 7 | 122003 | 1 | Lint Drawer Switch |
| 8 | 318993 | 1 | Rear Electrical Box (Gas and Steam) |
| Ü | 319327 | i | Rear Electrical Box (Electric) |
| | 318727 | i 1 | Rear Electrical Box Cover |
| 9 | 121010 | 1 | Terminal Lug |
| 10 | 153021 | 1 | 1/4" Shakeproof Washer |
| 11 | 152002 | i | 1/4-20 Hex Nut |
| 12 | 819188 | 1 | Axial Temperature Sensor Assembly |
| 13 | 819648 | 1 | Split Phase Relay Assembly |
| 10 | 131818 | 1 | 25-amp 240V Relay |
| | 136054 | 2 | 15-amp Slo-Blo Fuse |
| | 136008 | 2 | Fuse Holder |
| 14 | 120728 | 1 | Quick-Connect Terminal Block (For Gas and Steam Models) |
| • • | 120699 | 2 | Terminal Block (For Electric Models) |
| | 120698 | 2 | Terminal Block Insulator (For Electric Models) |
| 15 | 153073 | 2 | #8-32 KEPS Nut |
| 16 | 122200 | 2 | Sail Switch |
| 17 | 150025 | 2 | #4-40 x 1" Phillips Screw |
| 18 | 154004 | 1 | Twin Speed Nut |
| 19 | 153073 | 14 | #8-32 KEPS Nut |
| 20 | 819113 | 1 | Heat Duct with Sail Switch Assembly |
| 21 | 818109 | 1 | Front Left / Rear Right Wheel (Parts Breakdown on page 10) |
| 22 | 818110 | i | Front Right / Rear Left Wheel (Parts Breakdown on page 10) |
| | 0.0110 | • | |



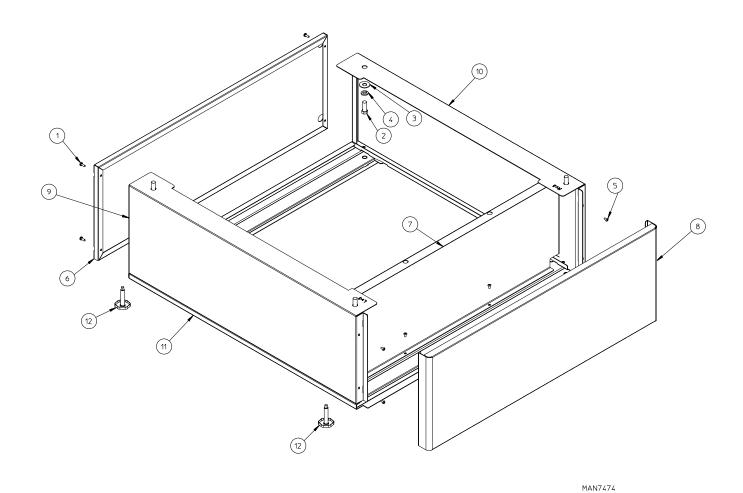
| Illus. No. | Part No. | Qty. | <u>Description</u> |
|------------|----------|------|--|
| 1 | 819314 | 1 | Burner Assembly |
| | 819313 | 1 | Burner Chamber |
| 2 | 183112 | 1 | Thermostat, Gas High-Limit |
| 3 | 183144 | 1 | Inshot Burner Tube, Hot Surface Ignition |
| 4 | 128944 | 1 | Gas Valve 120 VAC 60 Hz |
| | 128907 | 1 | Gas Valve 120 VAC 50 Hz |
| | 884254 | 1 | Liquid Propane Conversion Kit |
| 5 | 141318 | 1 | 3/8" 90° Union Shutoff |
| 6 | 140880 | 1 | Natural Gas #22 Burner Orifice |
| | 140905 | 1 | Liquid Propane Gas #44 Burner Orifice |
| 7 | 128910 | 1 | Globar [®] |
| 8 | 183145 | 1 | #8-32 x 7/8" Hex Screw with Washer |
| 9 | 130500 | 1 | Radiant Control |
| 10 | 185096 | 1 | 3/8" N.P.T. Male 90° Gas Pipe |
| | 142953 | 1 | 1/2" x 3/8" N.P.T. Reducer Not Illustrated |
| | 142954 | 1 | 3/8" B.S.P.T. Coupling Not Illustrated |
| 11 | 819579 | 1 | Steam Valve Assembly 120V |
| | 819545 | 1 | Steam Valve Assembly 208-240V |
| 12 | 165066 | 1 | Copper Steam Coil |
| 13 | 183112 | 1 | High-Limit Thermostat |
| 14 | 119995 | 1 | Electric Element |
| 15 | 819712 | 1 | 120V to 24V Transformer |
| | 819251 | 1 | 208V to 24V Transformer |
| | 819267 | 1 | 240V to 24V Transformer |
| | 132029 | 1 | 208-240V to 120V Transformer |
| 16 | 131352 | 1 | 40-amp 24V Contactor |
| | 131357 | 1 | 50-amp 24V Contactor |
| | 131321 | 1 | 30-amp 120V Contactor |
| | 131325 | 1 | 50-amp 120V Contactor |
| | 131324 | 1 | 40-amp 208-240V Contactor |



Wheel Assembly Parts Diagram / List



| <u>Illus. No.</u> | Part No. | Qty. | <u>Description</u> |
|-------------------|----------|------|--|
| 1 | 150510 | 3 | 1/4-20 x 3/4" Hex Head Machine Bolt |
| 2 | 153007 | 3 | 1/4" Lock Washer |
| 3 | 154267 | 1 | M10 x 25mm Shoulder Screw |
| 4 | 153002 | 1 | 5/6" Lock Washer |
| 5 | 154013 | 1 | M8 Hex Nut |
| 6 | 154284 | 1 | Tumbler Wheel Spacer |
| 7 | 318233 | 1 | Rear Right Roller Wheel Bracket |
| | 318232 | 1 | Rear Left Roller Wheel Bracket Not Illustrated |
| | 318532 | 1 | Front Right Roller Wheel Bracket Not Illustrated |
| | 318531 | 1 | Front Left Roller Wheel Bracket Not Illustrated |
| 8 | 153564 | 3 | 1/4-20 Clinch Nut |
| 9 | 153018 | 3 | 1/4" Flat Washer |
| 10 | 180050 | 1 | Wheel |
| | | | |



| <u>Illus. No.</u> | Part No. | Qty. | <u>Description</u> |
|-------------------|----------|------|---------------------------------|
| | 185384* | 2 | 11" Stackable Pedestal Assembly |

Bottom pedestal shown. Duplicate parts for top assembly.

| Illus. No. | Part No. | Qty. | <u>Description</u> |
|------------|----------|------|------------------------------------|
| 1 | 150331 | 4 | #8-18 x 1/2" Pan Head TORX Screw |
| 2 | 150617 | 4 | 3/8"-16 x 1" Hex Head Machine Bolt |
| 3 | 153004 | 4 | 3/8" x 1" O.D. Flat Washer |
| 4 | 153005 | 4 | 3/8" Split Lock Washer |
| 5 | 154200 | 10 | 5/32" Pop Rivet |
| 6 | 319598* | 1 | 11" Pedestal Back |
| 7 | 319599* | 1 | Pedestal Inner Support |
| 8 | 319600* | 1 | 11" Pedestal Front |
| 9 | 319601* | 1 | 11" Pedestal Left Side |
| 10 | 310602* | 1 | 11" Pedestal Right Side |
| 11 | 851416* | 1 | Pedestal Base |
| 12 | 103500 | 4 | Leveling Leg (Lower Pedestal Only) |

^{*} Specify color when ordering.

