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GSI TOWER DRYER WIRING DIAGRAMS

SINGLE FAN AUXILIARY INTERLOCK WIRING
GSI TOWER DRYER WIRING DIAGRAMS

SINGLE FAN OVERLOAD WIRING

Diagram showing the wiring connections for a single fan overload.
GSI TOWER DRYER WIRING DIAGRAMS

SINGLE FAN PROTECTOFIER/IGNITION/AIRSWITCH WIRING

[Diagram showing wiring connections with labels for various components such as COM, BLOWER #1 AIR, N/O, and various color-coded wires like blue, red, purple, black, white, orange, and green.]

[Part number H81467: Ignition Transformer Type B12.345 Code 346E PM 50 V HE PM A. See A (C80 5000 C0) 15 C00 Secondary (100% Grounded).]
GSI TOWER DRYER WIRING DIAGRAMS

THREE FAN Wiring
GSI TOWER DRYER WIRING DIAGRAMS

THREE FAN INPUT/OUTPUT BOARD

120 VOLT AC OUTPUTS

POWER TO FAN LIGHT
+18
TERMINAL ON INVERTER
+10
+6
JUMPER FROM J6-4
+12
+9
+5
SLIDE GATE OPEN PWR
SLIDE GATE CLOSED PWR
POWER TO INVERTER LIGHT
+10
+9
+7
+5
+2
INVERTER START COMMAND

JUMPER FROM J7-13
120 VOLT DC INPUTS
+17
IGNITION TRANS PWR
+14
+11
+8
MODULTROL NEUTRAL
+3
1
START SWITCH LIGHT
+6
+4
+2
OUTSIDE LIGHT
DRAN-HOLOWELL PWR

AUX DRY CONVEYOR POWER
+20
+19
+16
+15
+12
+9
+6
WET CONVEYOR POWER
+18
+17
+14
+11
+8
+5
BLOWER #2 POWER

GAS PRESSURE HI LIMIT
+13
+10
FLAME DETECTION
+8
+5
TR START OVERLOAD
+11
LOAD SWITCH "MANUAL"
+15
DEMAND SWITCH "ON"
+16
BLOWER SWITCH "ON"
+18
BLOWER SWITCH "OFF"
+20

1/0 BOARD JUMPERS
JUMPER J6-3 TO J6-10 (J5-10 IS THE SAFETY CIRCUIT HARDWARE TIMER)
JUMPER J6-8 TO J6-4 (J2-8 IS THE SAFETY CIRCUIT HARDWARE TIMER)
JUMPER J6-9 TO J6-12 (PROVIDES 12V FOR METERING SWITCH LIGHT)
JUMPER J6-13 TO J6-16 (FOR IGNITION CIRCUIT)
JUMPER J5-1 TO J5-5 (ENABLS THE 12 VOLT CIRCUIT)
JUMPER J5-6 TO J5-12 AND J5-12 TO J6-16
B. NOT USING AUX DRY CONVEYOR JUMPER J6-6 TO J6-16
C. NOT USING AUX WET CONVEYOR JUMPER J6-3 TO J6-16
D. NOT USING POWER INPUT JUMPER J6-9 TO J6-16
E. NOT USING POWER INPUT JUMPER J4-1 TO J4-16

TR START POWER
+20
+19
ALARM HORN/LIGHT PWR
+18
+15
+12
+9
+6
+3
BND & MOUNTED POWER
+8
+5
+2
+1
20V POWER (DC/DC)
+4
+1
+12V POWER (110V)
+5
+2
+1
+12V OUTPUT
+10
+7
+4
+1
20V OUTPUT
+12
+9
+6
+3
+1
TRANSFORMER NEUTRAL (110V)
+8
+5
+2
+1
TRANSFORMER POWER (110V)
+11
+8
+5
+2
+1
UPPER LEFT EXHAUST UNIT
+12
LOWER LEFT EXHAUST UNIT
+13
LOWER RIGHT EXHAUST UNIT
+14
UPPER RIGHT EXHAUST UNIT
+15
LOWER LEFT EXHAUST UNIT
+16
LOWER RIGHT EXHAUST UNIT
+17
GSI TOWER DRYER WIRING DIAGRAMS

THREE FAN AUXILIARY INTERLOCK WIRING
GSI TOWER DRYER WIRING DIAGRAMS

THREE FAN CONTACTOR COIL WIRING
THREE FAN OVERLOAD WIRING

NOTE: Terminal P-E1 connect to S10.
GSI TOWER DRYER WIRING DIAGRAMS

THREE FAN PROTECTOFIER/IGNITION/AIRSWITCH WIRING
FOUR FAN WIRING
FOUR FAN AUXILIARY INTERLOCK WIRING
GSI TOWER DRYER WIRING DIAGRAMS

FOUR FAN CONTACTER COIL WIRING
FOUR FAN OVERLOAD WIRING

NOTE: Terminal L3-B6 not connect to 5-10.
GSI TOWER DRYER WIRING DIAGRAMS

FOUR FAN PROTECTOFIER/IGNITION/AIRSWITCH WIRING
GRAIN TEMPERATURE SENSOR WIRING

NOTE: GROUND SHIELDING WIRE IN WIRING BOX.
BINDICATOR WIRING

- J9-9 BLACK
- J7-5 WHITE
- J5-8 RED
- J2-18 YELLOW ON UPPER OR
  J2-17 BROWN ON LOWER

Each of the bindicators wires the same except that the upper bindicator goes to J2-18 and the lower bindicator goes to J2-17.
GSI TOWER DRYER WIRING DIAGRAMS

SINGLE FAN UPPER SAFETY HIGH LIMIT WIRING

Mount sensor around left side of dryer.

Run all wires through conduit to middle high limit safety box.

Cap off black wire, it is only used for testing.

Red — J5-9
Yellow — J1-2
Brown — J1-5
Orange — J1-10
Black — J5-13
MIDDLE EXHAUST
HIGH LIMIT

- RED AND BLACK WIRES FROM UPPER SAFETY HIGH LIMIT, RUN TO LOWER SAFETY BOX
- SPICE WIRE TOGETHER HERE
- RUN ALL WIRES THROUGH CONDUIT TO LOWER HIGH LIMIT SAFETY BOX
- BROWN

- YELLOW
- YELLOW -- J1-2
- BROWN -- J1-6
- BLACK -- J5-13

MOUNT SENSOR AROUND LEFT SIDE OF DRYER

CAP OFF BLACK WIRE. IT IS ONLY USED FOR TESTING

RED ---- J5-8
YELLOW ---- J1-2
BROWN ---- J1-6
ORANGE ---- J1-10
BLACK ---- J5-13
SINGLE FAN LOWER SAFETY HIGH LIMIT WIRING

Mount sensor around left side of dryer.

- Cap off black wire. It is only used for testing.
- Red, yellow, and black wires from upper and middle safety limits. Run to control box as shown.
- Run all wires through conduit to main control box.

- Splice wire together here.

Lower exhaust high limit:

- Orange
- Black
- Brown

- Brown---J1-8
- Orange---J1-10
- Black---J5-13

Red---J5-8
Yellow---J1-2
Brown---J1-6
Orange---J1-10
Black---J5-13
GSI TOWER DRYER WIRING DIAGRAMS

THREE & FOUR FAN UPPER SAFETY HIGH LIMIT WIRING

- Mount sensor around left side of dryer
- Mount sensor around right side of dryer
- Run all wires through conduit to middle high limit safety box
- Cap off black wire. It is only used for testing
- Splice wire together here

- RED --- J5-8
- YELLOW --- J1-2
- BLUE --- J1-4
- BLACK --- J5-13

- RED --- J5-8
- YELLOW --- J1-2
- BLUE --- J1-4
- BROWN --- J1-6
- GREY --- J1-8
- ORANGE --- J1-10
- PURPLE --- J1-12
- BLACK --- J5-13
GSI TOWER DRYER WIRING DIAGRAMS

THREE & FOUR FAN LOWER SAFETY HIGH LIMIT WIRING

LOWER EXHAUST HIGH LIMIT

--- SPLICE WIRE TOGETHER HERE

RUN ALL WIRES THROUGH CONDUIT TO MAIN CONTROL BOX

MOUNT SENSOR AROUND LEFT SIDE OF DRYER

MOUNT SENSOR AROUND RIGHT SIDE OF DRYER

RED, YELLOW, BLUE, BROWN, AND BLACK WIRES FROM UPPER AND MIDDLE SAFETY LIMITS, RUN TO CONTROL BOX AS SHOWN

GREY

GREY

PURPLE

BLACK

GREY----J1-8
ORANGE----J1-10
PURPLE----J1-12
BLACK----J5-13

CAP OFF BLACK WIRE. IT IS ONLY USED FOR TESTING

RED----J5-8
YELLOW----J1-2
BLUE----J1-4
BROWN----J1-6
GREY----J1-8
ORANGE----J1-10
PURPLE----J1-12
BLACK----J5-13
GSI TOWER DRYER WIRING DIAGRAMS

THREE & FOUR FAN INSIDE SAFETY HIGH LIMIT WIRING
GSI TOWER DRYER WIRING DIAGRAMS

CONTROL PANEL FRONT PANEL LIGHT BULB VOLTAGES

[Diagrams showing various connections and labels for light bulb voltages]

START
120 VAC LITE

UNLOAD
120 VAC LITE

STOP
120 VAC LITE

METERING
12 VDC LITE

BURNER
12 VDC LITE

BLOWER
12 VDC LITE

LOAD
12 VDC LITE

POWER
120 VAC LITE

OUTSIDE LIGHT
120 VAC LITE
SPECIAL STARTER WIRING

SINGLE FAN CUTLER-HAMMER S801 SOFT START WIRING
NOTE: REMOVE FACTORY WIRES #2 & #22 FROM OVERLOAD RELAY AND WIRE NUT TOGETHER.
THREE FAN TRI-START POWER WIRING
TOSHIBA VF-S9 WIRING
NOTE
SET CONTROL PANEL TO "DEMAND FILL - CONVEYOR", NOT "SLIDE GATE CONTROL". DO NOT PUT IN SLIDE GATE JUMPERS.
Limited Warranty

The GSI Group, LLC. ("GSI") warrants products which it manufactures to be free of defects in materials and workmanship under normal usage and conditions for a period of 12 months after sale to the original end-user or if a foreign sale, 14 months from arrival at port of discharge, whichever is earlier. The end-user's sole remedy (and GSI's only obligation) is to repair or replace, at GSI's option and expense, products that in GSI's judgment, contain a material defect in materials or workmanship. Expenses incurred by or on behalf of the end-user without prior written authorization from the GSI Warranty Group shall be the sole responsibility of the end-user.

Warranty Extensions: The Limited Warranty period is extended for the following products:

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<th>Product</th>
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<td>Performer Series Direct Drive Fan Motor</td>
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<td>All Fiberglass Housings</td>
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<td>All Fiberglass Propellers</td>
<td>Lifetime</td>
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<td>Feeder System Pan Assemblies</td>
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<td>Watering Nipples</td>
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<td>Grain Systems Farm Fans</td>
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<td>Portable &amp; Tower Dryers Frames and Internal Infrastructure †</td>
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* Warranty prorated from list price:
  0 to 3 years – no cost to end-user
  3 to 5 years – end-user pays 25%
  5 to 7 years – end-user pays 50%
  7 to 10 years – end user pays 75%

** Warranty prorated from list price:
  0 to 3 years – no cost to end-user
  3 to 5 years – end-user pays 50%

† Motors, burner components and moving parts not included. Portable Dryer screens included. Tower Dryer screens not included.

GSI further warrants that the portable and tower dryer frame and basket, excluding all auger and auger drive components, shall be free from defects in materials for a period of time beginning on the twelfth (12th) month from the date of purchase and continuing until the sixtieth (60th) month from the date of purchase (extended warranty period). During the extended warranty period, GSI will replace the frame or basket components that prove to be defective under normal conditions of use without charge, excluding the labor, transportation, and/or shipping costs incurred in the performance of this extended warranty.

Conditions and Limitations:

THERE ARE NO WARRANTIES THAT EXTEND BEYOND THE LIMITED WARRANTY DESCRIPTION SET FORTH ABOVE. SPECIFICALLY, GSI MAKES NO FURTHER WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE IN CONNECTION WITH: (i) PRODUCT MANUFACTURED OR SOLD BY GSI OR (ii) ANY ADVICE, INSTRUCTION, RECOMMENDATION OR SUGGESTION PROVIDED BY AN AGENT, REPRESENTATIVE OR EMPLOYEE OF GSI REGARDING OR RELATED TO THE CONFIGURATION, INSTALLATION, LAYOUT, SUITABILITY FOR A PARTICULAR PURPOSE, OR DESIGN OF SUCH PRODUCTS.

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This Limited Warranty shall not extend to products or parts which have been damaged by negligent use, misuse, alteration, accident or which have been improperly/inadequately maintained. This Limited Warranty extends solely to products manufactured by GSI.

Prior to installation, the end-user has the responsibility to comply with federal, state and local codes which apply to the location and installation of products manufactured or sold by GSI.

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