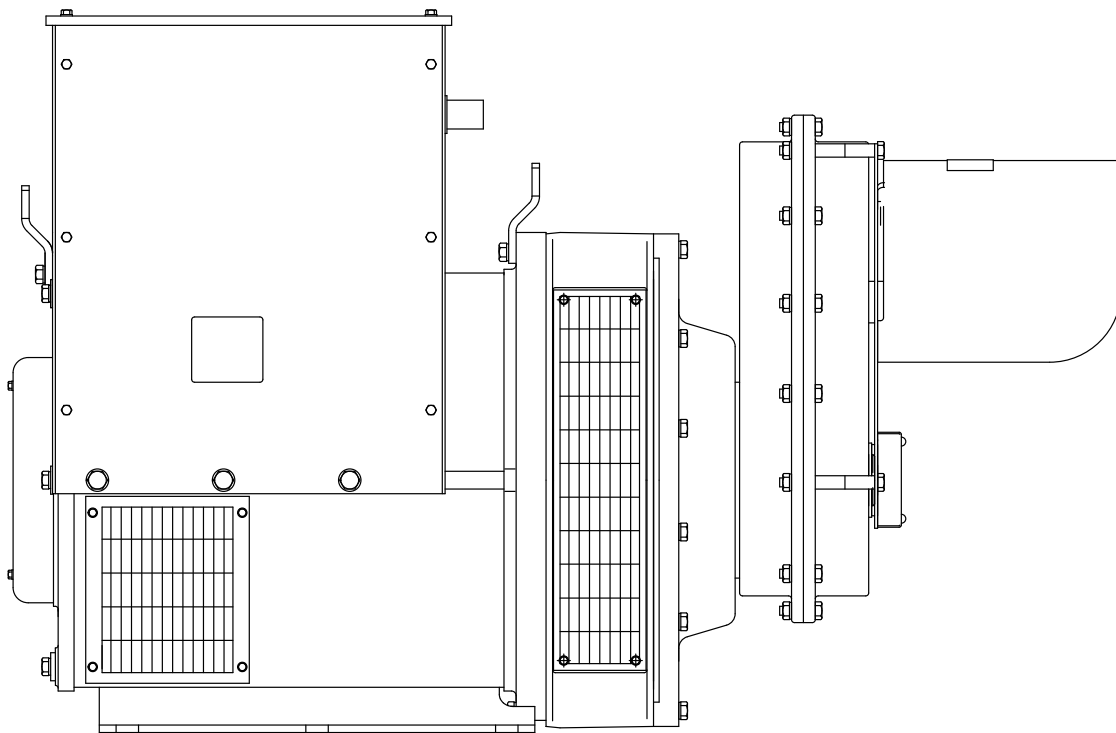




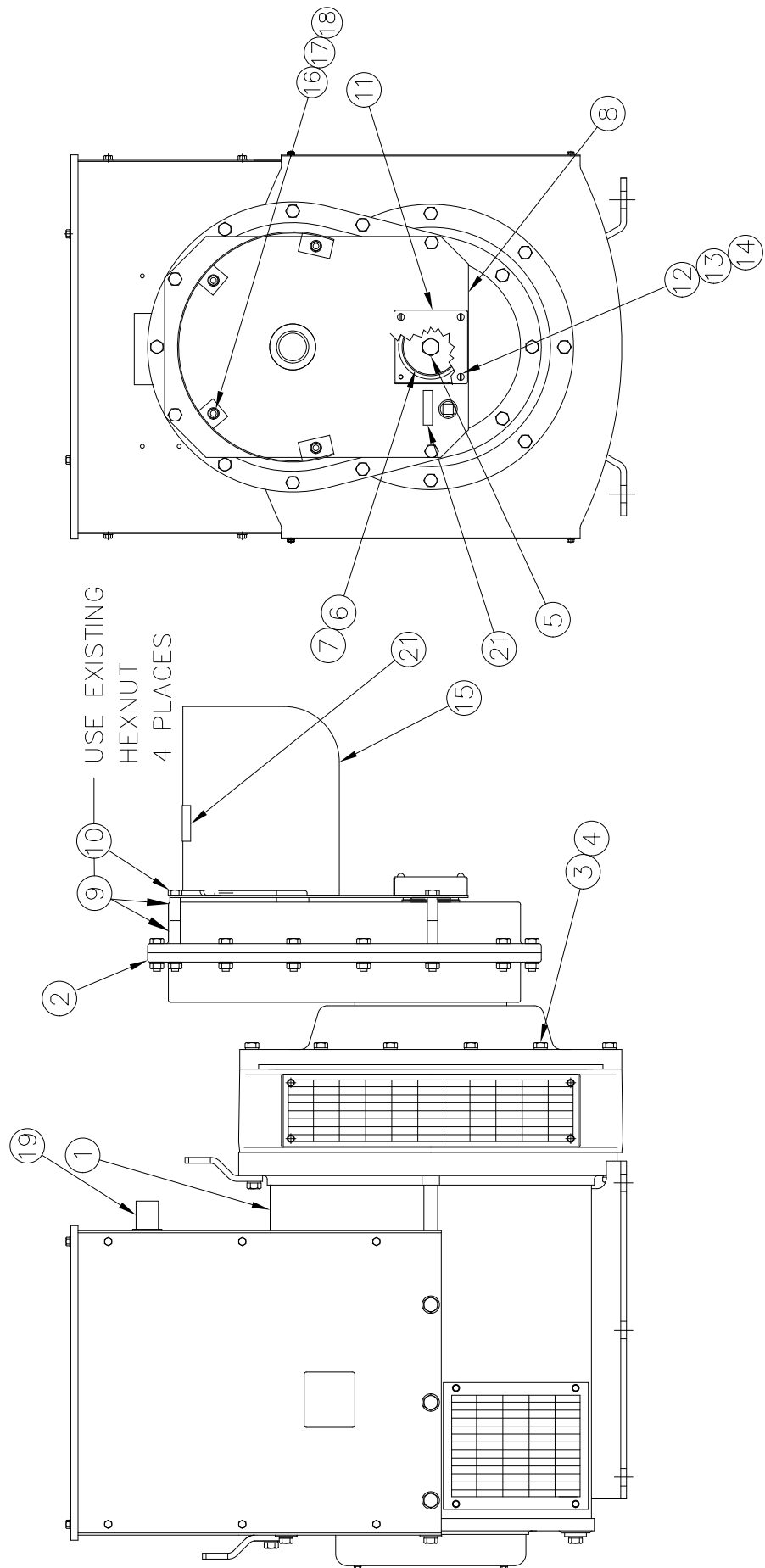
## ILLUSTRATED PARTS LIST

### W165FPTOT-18/C



**WINCO INC.**  
**225 S. CORDOVA AVE.**  
**LE CENTER, MN 56057**  
**(507) 357-6821**  
**SERVICE DEPT.**  
**(507) 357-6831**  
**wincogen.com**

# COMPLETE ASSEMBLY



|      |             |       |                                         |
|------|-------------|-------|-----------------------------------------|
| 27   | 64914-000   | 16    | M6 X 1 NUT RETAINER                     |
| 26   | 1744-000    | 4     | 1/2-13 HEXNUT (SHIPPING)                |
| 25   | 21867-000   | 4     | 1/2 FLATWASHER (SHIPPING)               |
| 24   | A-61603-005 | 4     | 1/2-13 X 2-1/2 CARRIAGE BOLT (SHIPPING) |
| 23   | 91861-004   | 1     | PLUG KIT (SHIPPED LOOSE)                |
| 22   | 60706-160   | 1     | OPERATOR'S MANUAL                       |
| 21   | B-64894-007 | 1     | DECAL AND NAMEPLATE INSTALLATION        |
| 20   | B-300113-11 | 1     | RECEPTACLE PANEL ASSEMBLY               |
| 19   | 300101-20   | 1     | MAIN LINE BREAKER PANEL ASSEMBLY        |
| 18   | A-16249-000 | 4     | 5/16-18 HEX FLANGENUT                   |
| 17   | 526-000     | 4     | 5/16 FLAT WASHER                        |
| 16   | 465-000     | 4     | 5/16-18 X 7/8 HEX HEAD BOLT             |
| 15   | S-7606      | 1     | PTO SHAFT GUARD                         |
| 14   | 484-000     | 4     | #10 SPLIT LOCKWASHER                    |
| 13   | 6372-000    | 4     | #10-32 HEX NUT                          |
| 12   | A-52464-002 | 4     | #10-32 X 1-1/2 ROUND HEAD SCREW         |
| 11   | A-300105    | 1     | LOWER SHAFT GUARD                       |
| 10   | A-91658-015 | 4     | 3/8-16 X 4 HEX HEAD BOLT                |
| 9    | A-62825-004 | 8     | SPACER                                  |
| 8    | A-300104    | 1     | PTO SHAFT GUARD SUPPORT PLATE           |
| 7    | A-300096    | 1     | SHAFT WASHER                            |
| 6    | A-300106-1  | 1     | BELLEVILLE WASHER, 5/8"                 |
| 5    | A-350096-35 | 1     | HHCS M16-2.0 X 35MM BLACK               |
| 4    | A-97436-010 | 12    | M10 SPLIT LOCKWASHER                    |
| 3    | A-94282-035 | 12    | M10 X 1.50 X 35 MM HEX HEAD BOLT        |
| 2    | B-300100-2  | 1     | GEARCASE                                |
| 1    | B-351811-4  | 1     | GENERATOR                               |
| ITEM | PART NO     | QUAN. | DESCRIPTION                             |

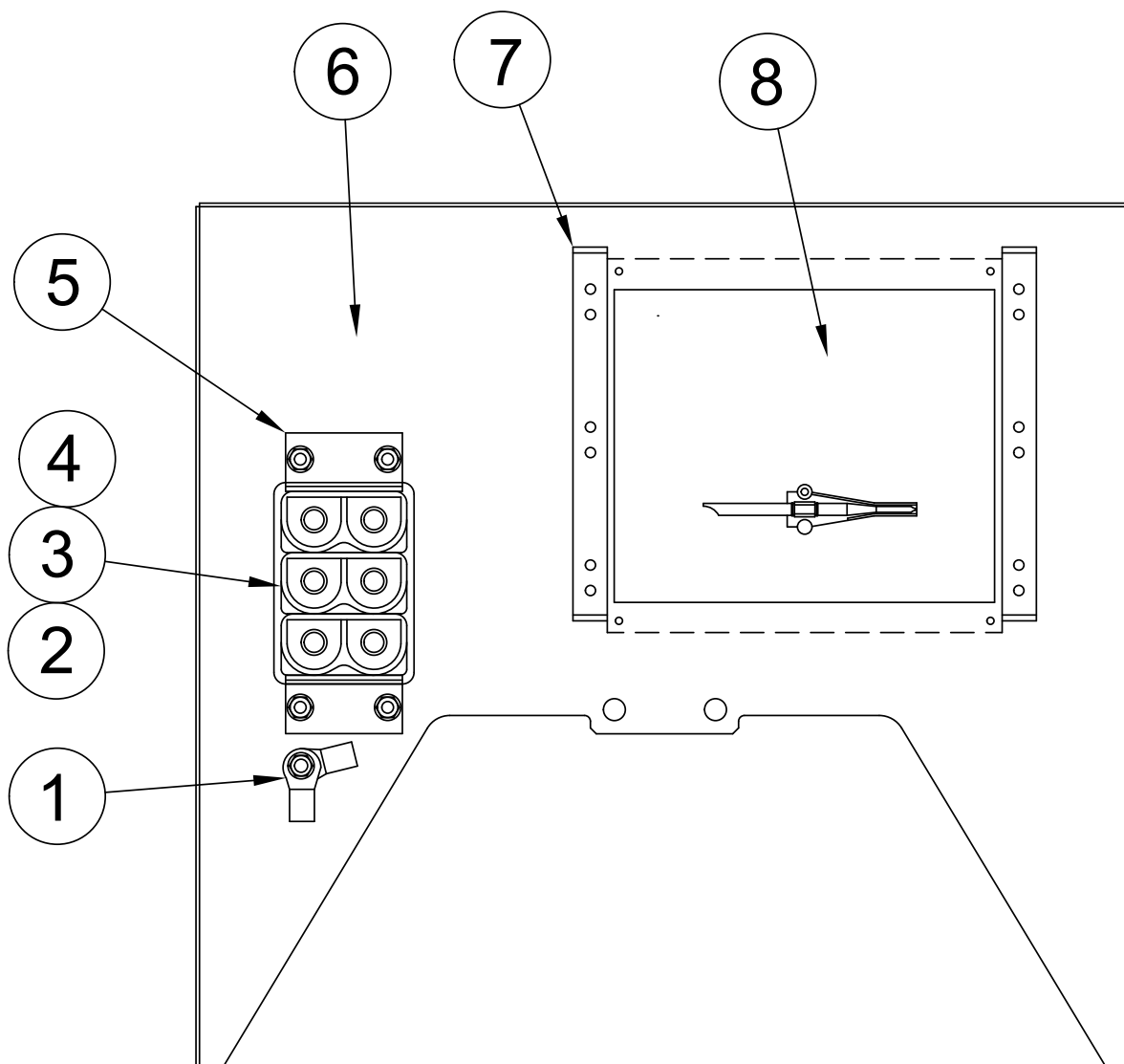
| REF # | PART NUMBER     | QTY | DESCRIPTION             |
|-------|-----------------|-----|-------------------------|
| NI    | 350818          | 1   | SX460 Voltage Regulator |
| NI    | Not Illustrated |     |                         |

## STAMFORD NEWAGE GENERATOR INFORMATION:

**MODEL:** UCI274F2L TWO BEARING

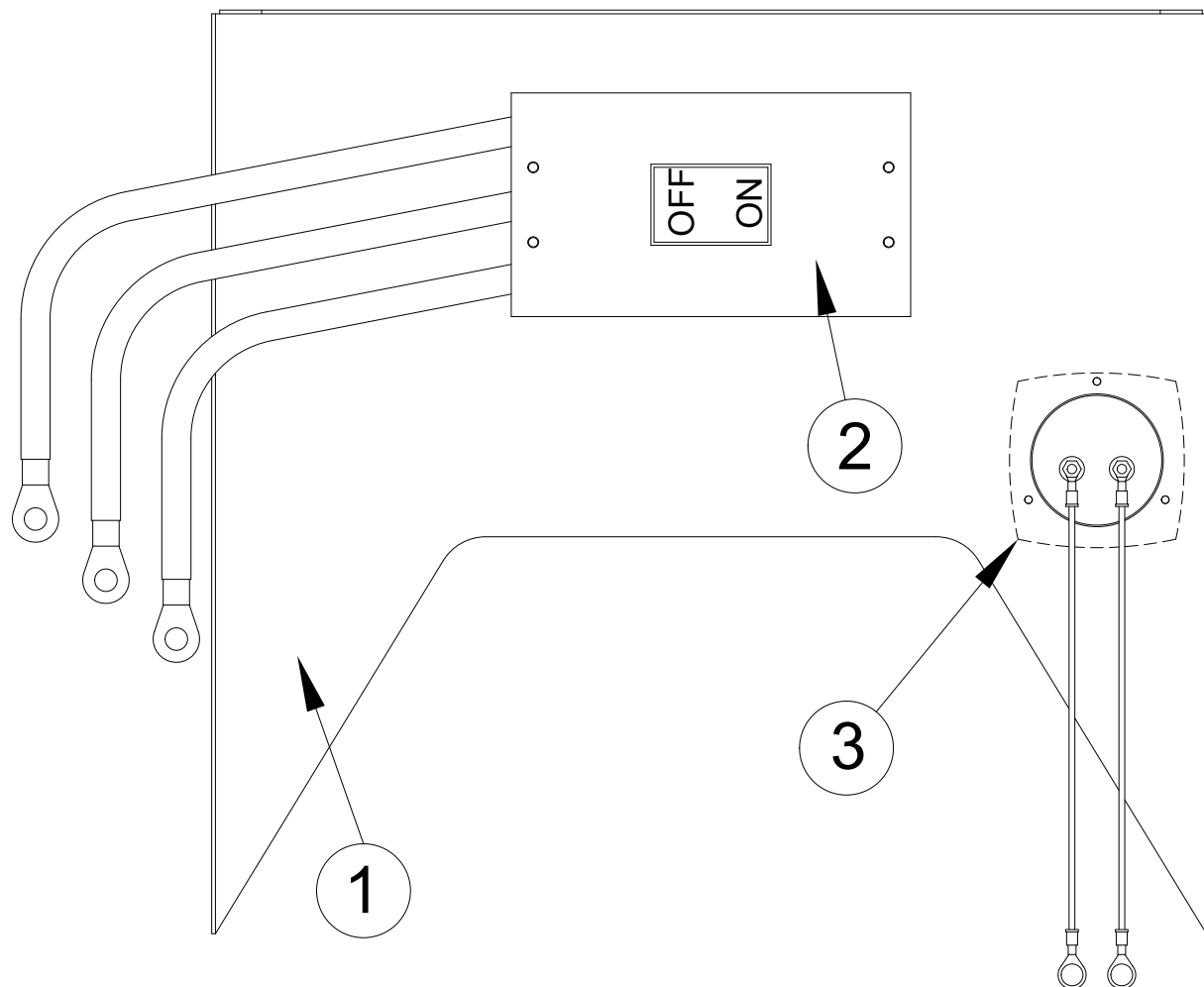
[www.cumminsgeneratortechnologies.com](http://www.cumminsgeneratortechnologies.com)

# RECEPTACLE PANEL ASSEMBLY



| REF # | PART NUMBER     | QTY | DESCRIPTION            |
|-------|-----------------|-----|------------------------|
| 1     | 63708-000       | 1   | Terminal Lug           |
| 2     | EE2331          | 3   | 350A Gray Housing      |
| 3     | EE23325         | 6   | 1/0 AWG Contact        |
| 4     | EE23301         | 6   | 1/0 AWG Bushing        |
| 5     | 300117          | 2   | Connector Support      |
| 6     | 300111-7        | 1   | Front Panel            |
| 7     | 64893-000       | 2   | Regulator Bracket      |
| 8     | 64892-000       | 1   | Cover Plate            |
| NI    | G72132          | 1   | Receptacle Cover Assy. |
| NI    | 91861-004       | 1   | Plug Kit               |
| NI    | Not Illustrated |     |                        |

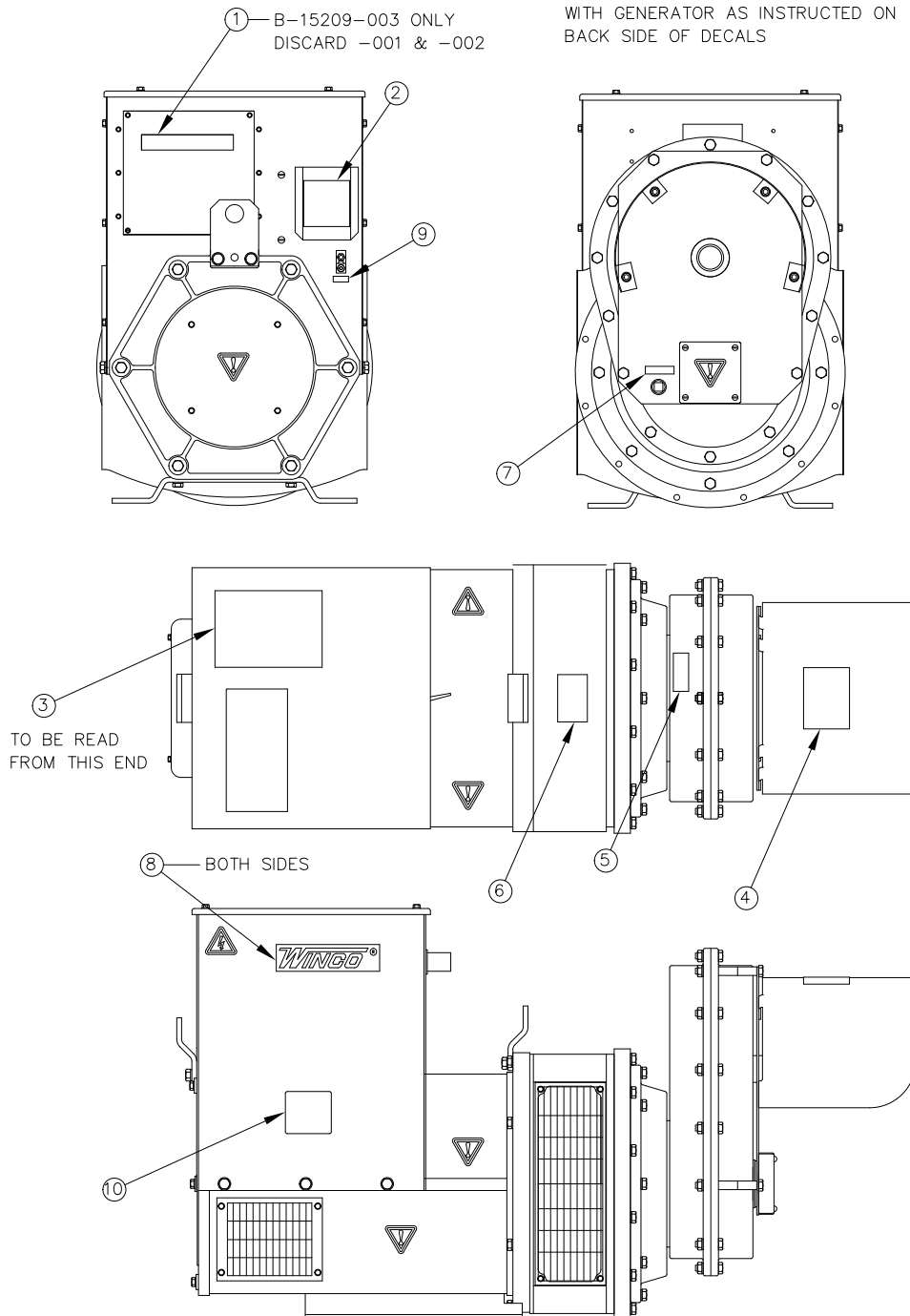
# CIRCUIT BREAKER PANEL ASSEMBLY



| REF # | PART NUMBER | QTY | DESCRIPTION                 |
|-------|-------------|-----|-----------------------------|
| 1     | 350098-8    | 1   | Circuit Breaker Panel       |
| 2     | 81097-039   | 1   | 250A 3-Pole Circuit Breaker |
| 3     | 300102      | 1   | Frequency Meter             |

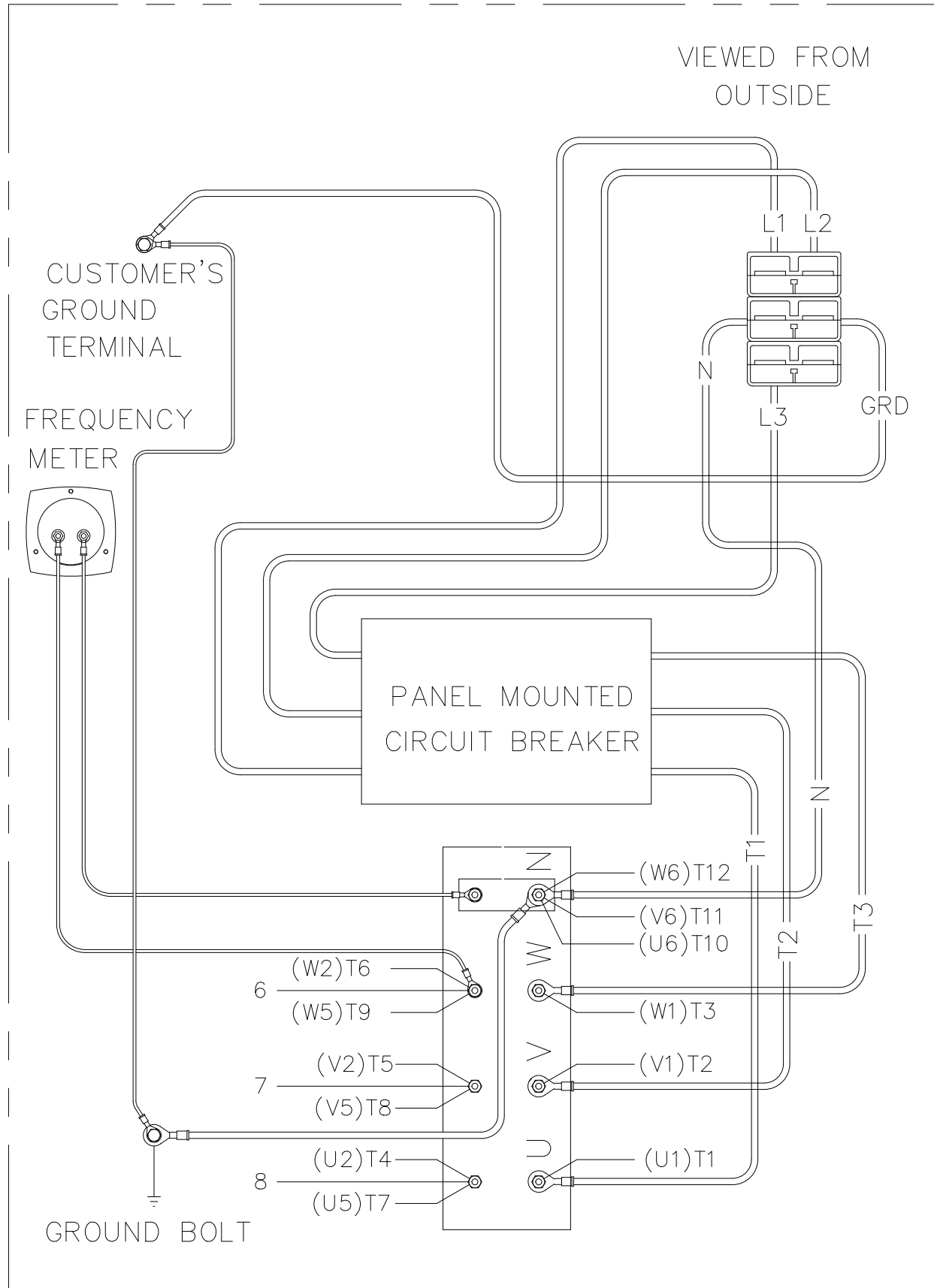
# DECAL INSTALLATION

APPLY DECAL SET THAT IS INCLUDED WITH GENERATOR AS INSTRUCTED ON BACK SIDE OF DECALS



| 11   | AVR SX460   | 1     | DECAL, AVR SX460              |
|------|-------------|-------|-------------------------------|
| 10   | A-63966-007 | 1     | NAMEPLATE KIT                 |
| 9    | A-15750-001 | 1     | GROUND DECAL                  |
| 8    | A-53113-000 | 2     | WINCO DECAL                   |
| 7    | A-16303-000 | 1     | DECAL, OIL LEVEL              |
| 6    | A-91369-001 | 1     | DECAL, 1000 RPM               |
| 5    | Z-9941      | 1     | DECAL, OIL FILL               |
| 4    | Z-2568      | 1     | DECAL-DANGER PTO              |
| 3    | Z-2553      | 1     | DECAL, OPERATING INSTRUCTIONS |
| 2    | Z-2527-3    | 1     | DECAL, ANDERSON THREE PHASE   |
| 1    | B-15209-000 | 1     | DECAL SET                     |
| ITEM | PART NO     | QUAN. | DESCRIPTION                   |

# WIRING DIAGRAM



WIRING DIAGRAM (THREE PHASE WYE "12 WIRE"; 277/480)