

| 420<br>ELECTRIC STAGE 2 STAGE 56 |          |      |              |         |        | REVISION<br>A: 02/21/03<br>B: 04/23/03<br>C: 05/23/03 | REVISION<br>D: 10/08/03<br>E: 3/05/04 |  |    |           |  |    |          |  |
|----------------------------------|----------|------|--------------|---------|--------|---|---------------------------------------|--|----|-----------|--|----|----------|--|
| 1                                | 10'      |      | 2            | 2'      |        | 3   | 28 INCHES                             |  | 4  | 16 INCHES |  | 5  | 5' 6"    |  |
| 6                                | 5' 6"    |      | 7            | 5'      |        | 8   | 4'                                    |  | 9  | 4' 6"     |  | 10 | 12'      |  |
| 11                               | 12'      |      | 13           | 10'     |        | 15  | 10'                                   |  | 16 | 10'       |  | 18 | 6'       |  |
| 12                               |          |      | 14           |         |        | 17  |                                       |  | 19 |           |  |    |          |  |
| 20                               | 7'       |      | 21           | 12'     |        | 22  | 12'                                   |  | 23 | 4'        |  | 24 | 7 INCHES |  |
| 25                               | 7 INCHES |      | 26           | 2'      |        | 27  | 2'                                    |  | 28 | 16 INCHES |  | 29 | 8'       |  |
| 32                               | 6 INCHES |      | 33           | 2'      |        |   |                                       |  |    |           |  | 30 |          |  |
|                                  |          |      |              |         |        |   |                                       |  |    |           |  | 31 |          |  |
| #                                | SIZE     | EYE  | COLOR        | EYE     | LENGTH | DESCRIPTION   |                                       |  |    |           |  |    |          |  |
| 1                                | 2/0      | 3/8  | RED          | 5/16    | 10'    | BATT. START SWT.                                      |                                       |  |    |           |  |    |          |  |
| 2                                | 2/0      | 3/8  | YELLOW       | 5/16    | 2'     | BATT. START SWT. GRD.                                 |                                       |  |    |           |  |    |          |  |
| 3                                | 2 GA     | 3/8  | RED          | 3/8     | 28"    | SOLENOID  |                                       |  |    |           |  |    |          |  |
| 4                                | 2 GA     | 3/8  | RED          | 3/8     | 16"    | TO ISOLATE  |                                       |  |    |           |  |    |          |  |
| 5                                | 6 GA     |      | GREEN/YELLOW |         | 5' 6"  | ZINC SAVER JUMP                                       |                                       |  |    |           |  |    |          |  |
| 6                                | 4 GA     | 1/4  | ORANGE/RED   | 1/4     | 5' 6"  | PANEL PASS  |                                       |  |    |           |  |    |          |  |
| 7                                | 4 GA     | 1/4  | YELLOW       | 1/4     | 5'     | BUSS TO START   |                                       |  |    |           |  |    |          |  |
| 8                                | 4 GA     | 1/4  | YELLOW       | 1/4     | 4'     | BUSS TO BUSS  |                                       |  |    |           |  |    |          |  |
| 9                                | 2/0      | 3/8  | YELLOW       | 5/16    | 4' 6"  | BUSS TO BUSS  |                                       |  |    |           |  |    |          |  |
| 10                               | 14-3     |      | ROMEX        |         | 12'    | GALLEY GFI.   |                                       |  |    |           |  |    |          |  |
| 11                               | 16 GA    |      | GREY/YELLOW  |         | 12'    | COMPASS   |                                       |  |    |           |  |    |          |  |
| 12                               | 16 GA    |      | YELLOW       |         | 12'    | COMPASS GROUND  |                                       |  |    |           |  |    |          |  |
| 13                               | 16 GA    |      | RED          |         | 10'    | TANK IND.   |                                       |  |    |           |  |    |          |  |
| 14                               | 16 GA    |      | YELLOW       |         | 10'    | TANK IND. GRD   |                                       |  |    |           |  |    |          |  |
| 15                               | 16-2     |      | DUPLEX R/Y   |         | 10'    | SOLAR PANEL   |                                       |  |    |           |  |    |          |  |
| 16                               | 16 GA    |      | ORANGE/RED   |         | 10'    | L.P.G. POWER  |                                       |  |    |           |  |    |          |  |
| 17                               | 16 GA    |      | YELLOW       |         | 10'    | L.P.G. POWER GRD.                                     |                                       |  |    |           |  |    |          |  |
| 18                               | 16 GA    |      | ORANGE/RED   |         | 6'     | L.P.G. SWT.   |                                       |  |    |           |  |    |          |  |
| 19                               | 16 GA    |      | YELLOW       |         | 6'     | L.P.G. SWT. GRD.                                      |                                       |  |    |           |  |    |          |  |
| 20                               | 12 GA    |      | TAN          |         | 7'     | BILGE   |                                       |  |    |           |  |    |          |  |
| 21                               | 12 GA    |      | BROWN/BLUE   |         | 12'    | BLOWER  |                                       |  |    |           |  |    |          |  |
| 22                               | 12 GA    |      | YELLOW       |         | 12'    | BLOWER GROUND   |                                       |  |    |           |  |    |          |  |
| 23                               | 4 GA     | 3/8  | GREEN/YELLOW | 1/4     | 4'     | MAST POST GROUND                                      |                                       |  |    |           |  |    |          |  |
| 24                               | 2 GA     | 3/8  | RED          | 3/8     | 7"     | FUSE JUMPER   |                                       |  |    |           |  |    |          |  |
| 25                               | 2 GA     | 3/8  | RED          | 3/8     | 7"     | FUSE JUMPER   |                                       |  |    |           |  |    |          |  |
| 26                               | 1/0      | 5/16 | RED          | 5/16    | 2'     | WINDLASS TO BOX                                       |                                       |  |    |           |  |    |          |  |
| 27                               | 1/0      | 5/16 | RED          | 5/16    | 2'     | WINDLASS TO BOX                                       |                                       |  |    |           |  |    |          |  |
| 28                               | 1/0      | 3/8  | RED          | 5/16    | 16"    | WINDLASS JUMPER                                       |                                       |  |    |           |  |    |          |  |
| 29                               | 16 GA    |      | BROWN/BLUE   |         | 8'     | BLOWER RELAY  |                                       |  |    |           |  |    |          |  |
| 30                               | 16 GA    |      | PURPLE/GREEN |         | 15'    | GENSET IGNITION                                       |                                       |  |    |           |  |    |          |  |
| 31                               | 16 GA    |      | PURPLE/WHITE |         | 15'    | GENSET STOP   |                                       |  |    |           |  |    |          |  |
| 32                               | 4 GA     | 1/4  | ORANGE/RED   | 3/8     | 6"     | DC MAIN JUMPER  |                                       |  |    |           |  |    |          |  |
| 33                               | 16 GA    | 5/16 | YELLOW       | F-spade | 2'     | WINDLASS BOX NEG.                                     |                                       |  |    |           |  |    |          |  |