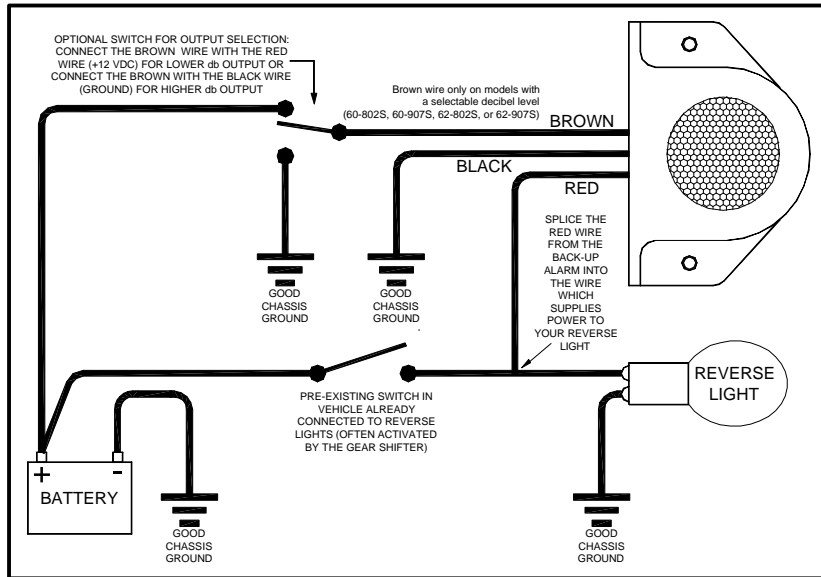


INSTALLATION INSTRUCTIONS

60, 61, AND 62 SERIES BACK-UP ALARMS

- IMPORTANT:** Please read all of the following instructions before installing your new Star back-up alarm. This instruction sheet applies only for installation of the models listed at the top of this sheet **on negative ground vehicles only.**
- CAUTION:** All of our DC powered back-up alarms are polarity sensitive. All wires connected to the positive terminal of the battery should be fused at the battery for their rated load. **Testing the alarm before this fuse is properly installed will void the warranty on the alarm.**
- Mount the alarm in the rear of the vehicle with the sound opening outward into the hazard zone.
- Connect the black wire to the negative side of the battery or a good chassis ground.
- Connect the red wire to an independent actuating switch or splice it into the back-up lights as shown below. **Please Note :** *The vehicles supply voltage must be the same as the voltage rating specified on the alarm you are installing. Any other voltage applied will void the warranty.*
- For models with a Brown Wire:** If you ordered a model with a selectable decibel level (60-802S, 60-907S, 62-802S, or 62-907S), connect the brown wire with the red wire (BAT +) for the lower dB output, or connect the brown wire to the black wire (Ground) for the higher dB output. An optional switch may be installed to allow the driver to select which level the back-up alarm operates at.

If you have any questions concerning this or any other Star product or need warranty service, please contact our Customer Service Department at (585) 226-9787.



| Model # | Voltage | Current | Decibels | Housing |
|-----------|----------|---------|-----------|----------|
| 60-087 | 12-36VDC | 0.3 a | 87 | Die Cast |
| 60-097 | 12-36VDC | 0.3 a | 97 | Die Cast |
| 60-102 | 12-36VDC | 0.3 a | 102 | Die Cast |
| 60-107-12 | 12V ONLY | 0.7 a | 107 | Die Cast |
| 60-107-24 | 24-36VDC | 0.3 a | 107 | Die Cast |
| 60-097DT | 12-36VDC | 0.3 a | 97 | Die Cast |
| 60-102DT | 12V ONLY | 0.7 a | 102 | Die Cast |
| 60-707A | 12-24VDC | 0.3 a | 77-97 | Die Cast |
| 60-802A | 12-24VDC | 0.3 a | 87-102 | Die Cast |
| 60-807A | 12V ONLY | 0.7 a | 87-107 | Die Cast |
| 60-802S | 12-36VDC | 0.3 a | 87 or 102 | Die Cast |
| 60-907S | 12V ONLY | 0.7 a | 97 or 107 | Die Cast |
| 61-107 | 12-36VDC | 0.3 a | 107 | Die Cast |
| 61-112 | 12-36VDC | 0.3 a | 112 | Die Cast |
| 62-087 | 12-36VDC | 0.3 a | 87 | ABS |
| 62-097 | 12-36VDC | 0.3 a | 97 | ABS |
| 62-102 | 12-36VDC | 0.3 a | 102 | ABS |
| 62-107-12 | 12V ONLY | 0.7 a | 107 | ABS |
| 62-107-24 | 24-36VDC | 0.3 a | 107 | ABS |
| 62-097DT | 12-36VDC | 0.3 a | 97 | ABS |
| 62-102DT | 12V ONLY | 0.7 a | 102 | ABS |
| 62-707A | 12-24VDC | 0.3 a | 77-97 | ABS |
| 62-802A | 12-24VDC | 0.3 a | 87-102 | ABS |
| 62-807A | 12V ONLY | 0.7 a | 87-107 | ABS |
| 62-802S | 12-36VDC | 0.3 a | 87 or 102 | ABS |
| 62-907S | 12V ONLY | 0.7 a | 97 or 107 | ABS |

DT = Dual-Tone

A = Auto Adjusting

S = Selectable Decibel Level

ONE YEAR LIMITED WARRANTY

The manufacturer warrants each new product, under normal use, against factory defects in material and workmanship for one year after the date of purchase. The owner will be responsible for returning to the Service Center any defective item(s) with the transportation costs prepaid. The manufacturer will, without charge, **repair or replace at its option**, products, or part(s), which its inspection determines to be defective. Repaired or replacement item(s) will be returned to the purchaser with transportation costs prepaid from the service point. A copy of the purchaser's receipt must be returned with the defective item(s) in order to qualify for the warranty coverage.

Exclusions from this warranty include, but are not limited to, bulbs, strobe tubes, domes, and/or the finish. This warranty shall not apply to any light, which has been altered, such that in the manufacturer's judgment, the performance or reliability has been affected, or if any damage has resulted from abnormal use or service. This warranty does not apply to defect or damage occurring as a result of disaster, accident, abuse, misuse, lightning, power surges, or failure to follow instructions in any enclosed manuals. Any damage or defects occurring as a result of any unauthorized service or repairs by unauthorized persons shall be excluded from this warranty.

There are no warranties expressed or implied (including any warranty of merchantability or fitness), which extend this warranty period. **The loss of use of the product, loss of time, inconvenience, commercial loss or consequential damages, including costs of any labor, are not covered.** The manufacturer reserves the right to change the design of the product without assuming any obligation to modify any product previously manufactured.

This warranty gives you specific legal rights. You might also have additional rights which may vary from state to state. Some states do not allow limitations on how long an implied warranty lasts. Some states do not allow the exclusion or limitation of incidental or consequential damages. Therefore, the above limitation(s) or exclusion(s) may not apply to you.



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