

NEWMAR CORPORATION WARRANTY DEPARTMENT

TECHNICAL SERVICE BULLETIN							
DATE ISSUED	MODEL YEAR(S) AFFECTED	MODEL(S) AFFECTED	TSB #				
9/29/94	1995	ALL	104				
BRAND		TYPE					
All <input checked="" type="checkbox"/>	American Star <input type="checkbox"/>	Kountry Star <input type="checkbox"/>	Dutch Star <input type="checkbox"/>	All <input checked="" type="checkbox"/>	T T <input type="checkbox"/>	F W <input type="checkbox"/>	
NewAire <input type="checkbox"/>	Mountain Aire <input type="checkbox"/>	Kountry Aire <input type="checkbox"/>	London Aire <input type="checkbox"/>	C A <input type="checkbox"/>	D P <input type="checkbox"/>	D B <input type="checkbox"/>	
<input type="checkbox"/> Air Conditioning & Heating				<input checked="" type="checkbox"/> Electrical Components			
<input type="checkbox"/> Appliances & Accessories				<input type="checkbox"/> Exterior Components			
<input type="checkbox"/> Cabinets & Furniture				<input type="checkbox"/> Interior Components			
<input type="checkbox"/> Chassis Components				<input type="checkbox"/> Plumbing & Bath Components			
<input type="checkbox"/> Construction Components				<input type="checkbox"/> Windows, Awnings, Vents, & Doors			
DESCRIPTION OF PROBLEM							
What color wires operate and run the unit's electrical system.							
RECOMMENDED SOLUTION							
See wiring code attached.							

NEWMAR CORPORATION

WARRANTY DEPARTMENT

1995 Newmar Wiring Color Scheme

8 Gauge Wire

Purpose

- Grounds
- Battery
- Converter
- 3 Way Refer & Solar Prep

Color of Wire

White
Red
Black
Green

10 Gauge Wire

Purpose

- Grounds
- Converter
- DS Lights (Hot)
- ODS Light (Hot)
- Power Rear Awning & Freezer
- Power Step (Hot)
- Power Jacks
- Electric Brakes (Tri-Axles)
- 100 Watt Inverter
- Lights (Coach- Future 3-Hot)
- Lights (Coach- Future 4-Hot)

Color of Wire

White
Black
Red
Orange
Purple W/Yellow
Green W/Black
Yellow
Blue
Red W/White
Brown
Green

12 Gauge Wire

Purpose

- Grounds
- DS Lights (Hot)
- DS Lights (Switched)
- ODS Lights (Hot)
- ODS Lights (Switched)
- Wrap & Storage Compartment Lights
- TV / Stereo
- Furnace
- 3 Way (Switch Commons)
- Fantastic Vent
- Monitor Panel
- Security Lights / Water Heater (Hot)
- Security Lights (Switched)
- Slideout Module (Hot)
- Slideout Motor & Voice Module
- Slideout Motor & Voice Module
- Slideout Lights
- Water Pump
- Power Step Switch
- Electric Brakes (Tandem Axle)
- Light (Coach - Future 3-Hot)
- Light (Coach - Future 3-Switched)
- Light (Coach - Future 4-Hot)
- Light (Coach - Future 4-Switched)

Color of Wire

White
Red
Red W/White
Orange
Orange W/White
Black
Pink
Green W/Black
Red W/Black
Brown W/Black
Yellow
Purple
Purple W/White
Green W/Yellow
Black W/Yellow
Red W/Yellow
Gray
Yellow W/Black
Black W/White
Blue
Brown
Brown W/White
Green
Green W/White

NEWMAR CORPORATION

WARRANTY DEPARTMENT

16 Gauge Wire - Aire

Larson Monitor Panel

Purpose

- Fresh Water Tank
-
-
- Gray Water Tank
-
-
- Black Water Tank
-
-

Color of Wire

- White (Ground Multiple Application)
- Gray W/Black (Replaces Red Tank lead) *
- Black W/Yellow (Replaces Blue Tank lead) *
- White (Ground Multiple Application)
- Green W/White (Replaces Red Tank lead) *
- Black W/Black (Replaces Blue Tank lead) *
- White (Ground Multiple Application)
- Red W/White (Replaces Red Tank lead) *
- Blue W/White (Replaces Blue Tank lead) *
- * Multiple Application (Used in more than 1 harness)

16 Gauge Wire - Star

KIB Monitor Panel

Purpose

- Fresh Water Tank
- Gray Water Tank
- Black Water Tank
-

Color of Wire

- * Blue W/White
- * Gray W/Black
- * Brown W/White
- * White (Ground Multiple Application)

** Multiple Application (Used in more than 1 harness)*

16 Gauge Wire

Purpose

- Grounds
- Backup Lights
- Ignition
- Clearance & Running Lights
- Right Turn
- Left Turn
- Class A Blower Fan (in Holding Tank Area)
- Slideout Switch
- Courtesy Lights
- Vent Thermostats
- Carbon Monoxide Detector Sensor
- Rear Center Brake Light

Color of Wire

- White
- Yellow
- Pink
- Green
- Brown
- Red
- Orange
- Purple
- Gray
- Black
- Red W/Black
- Blue

- Direct Spark Ignition (Water Heater)
-
-

- * Red W/White
- * Green W/White
- * Blue W/White

- Onan Diesel Generator Switch ##
- Onan Gas Generator Switch #
-
-
-
-

- ## / # Red W/White
- ## / # Green W/White
- ## / # Blue W/White
- ## / # Brown W/White
- ## / # White
- ## Black W/Yellow

** Multiple Application (Used in more than 1 harness)*

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