

# 30302

### **UNIVERSAL DASH HARNESS**

## **INSTALLATION INSTRUCTIONS**

(INSTALLATION OF WIRES ON GAUGES)

SPEEDOMETER BONDED WIRES TO SENSOR TERMINAL(S)

RED/WHITE TO BATTERY (+)

BLACK TO GROUND

TACHOMETER PURPLE/WHITE TO SENDER (IF USED) RED/WHITE TO BATTERY (+)

BLACK TO GROUND (-)

<u>FUEL LEVEL GAUGE</u> PINK TO SENDER (S)

RED/WHITE TO BATTERY (+)

BLACK TO GROUND (-)

OIL PRESSURE GAUGE LIGHT BLUE/BLACK TO SENDER (S)

RED/WHITE TO BATTERY (+)

BLACK TO GROUND (-)

WATER TEMPERATURE GAUGE LIGHT GREEN TO SENDER (S)

RED/WHITE TO BATTERY (+)

BLACK TO GROUND (-)

VOLTMETER RED/WHITE TO BATTERY (+)

BLACK TO GROUND (-)

DASH LIGHTS BROWN TO DASH LIGHTS

BLACK TO GROUND

<u>LEFT TURN INDICATOR</u> LIGHT BLUE TO INDICATOR **B**+

**BLACK TO GROUND** 

RIGHT TURN INDICATOR BLUE TO INDICATOR B+

BLACK TO GROUND

HIGH BEAM INDICATOR GREEN TO INDICATOR **B**+

BLACK TO GROUND

NOTE: IF YOUR GAUGES HAVE STUDS WITH NUTS INSTEAD OF BLADE (PUSH-ON) CONNECTORS, USE THE ADAPTER TERMINALS SUPPLIED OR CONVERSION TO THE PUSH ON TYPE TERMINAL.

NOTE: IF YOUR DASH LIGHTS HAVE A SINGLE WIRE COMING OUT THE CENTER OF THE SOCKET, ATTACH THE BROWN WIRE TO IT AND ATTACH THE BLACK WIRE TO THE GAUGE MOUNTING BRACKET USING THE RING TERMINALS PROVIDED.

NOTE: IF YOUR INDICATOR LIGHTS HAVE PUSH ON TERMINALS, REMOVE THE BUTT CONNECTORS INSTALLED ON THE HARNESS INDICATOR WIRES AND REPLACE WITH THE PUSH ON CONNECTORS SUPPLIED.

NOTE: THIS HARNESS IS MANUFACTURED WITH BUTT CONNECTORS ON THE WIRES FOR THE INDICATOR LIGHTS AND PUSH ON CONNECTORS ON THE GAUGE WIRES FOR YOUR CONVENIENCE.

#### 바 COOLING FAN BATTERY HORN 924 GRN 14 ᆘ 내 BALLAST RESISTOR BYPASS (OPTIONAL) SOLENOID CHOKE ALTERNATOR 0 (**a**) OIL PRESSURE SENDING UNIT INSTALL STARTER 954 RED 18 MAXI FUSE DISTRIBUTOR COOLANT TEMP BALLAST RESISTOR PO O COL 2 923 PPL/WHT 18 922 LT BLU/BLK 18 921 LT GRN 18 ALTERNATOR EXCITOR 901 GRY/WHT 18 BRAKE SWITCH 919 PPL 12 920 PNK 14 916 RED 10 917 ORN 16 918 WHT 16 914 WHT 14 915 RED 10 BRAKE SWITCH B+ ALTERNATOR B+ SYSTEM POWER TURN SIGNAL SWITCH TEMPERATURE GAGE TACHOMETER OIL PRESSURE GAGE IGNITION COIL ALT. EXCITOR FAN SWITCH 934 RED 12 933 ORN 12 932 BRN 12 931 P' IGNITION SWITCH B+ CHOKE ACCY B+ COIL B+ START 931 PNK 14 (HORN RELAY) FUSE BLOCK **IGNITION SWITCH** TURN SIGNAL SECTION ACCESSORY SECTION SWITCHES INSTRUMENT PANEL

**ENGINE WIRING** 

## aRound Ar INST PNL GROUND BUS RT INSTRUMENT PANEL LIGHTING (6 PL) VOLTMETER OIL PRESSURE GAGE INSTRUMENT PANEL SECTION WIRING INST PNL LIGHTING BUS ENGINE SECTION A 955 LT BLU/BLK 18 OIL PRESS GAGE TACHOMETER 921 LT GRN 18 TEMP GAGE 923 PPL/WHT 18 TACH HIGH BEAM IND INST PNL GAGES B+ BUS 0 TAIL SECTION 939 PNK 18 FUEL GAGE SPEEDOMETER TURN SIGNAL SECTION 937 LT BLU 18 LT IND 938 BLU 18 RT IND TEMP GAGE FUSE BLOCK 935 RED/WHT 18 GAGES B+ FUEL GAGE HEADLIGHT SECTION B 930 BRN 18 INST PNL LIGHTING 936 GRN 18 HIGH BEAM IND

# Painless Performance Limited Warranty and Return Policy

Chassis harnesses and fuel injection harnesses are covered under a lifetime warranty. All other products manufactured and/or sold by Painless Performance are warranted to the original purchaser to be free from defects in material and workmanship under normal use. Painless Performance will repair or replace defective products without charge during the first 12 months from the purchase date. No products will be considered for warranty without a copy of the purchase receipt showing the sellers name, address and date of purchase. You must return the product to the dealer you purchased it from to initiate warranty procedures.