

INSTALLATION INSTRUCTIONS

PART NO. 16-127

**5 TO 4 TRAILER WIRE
CONVERTER**

7/26/2018

FITMENT: **UNIVERSAL**

TOOLS NEEDED:

PLIERS

RUBBING ALCOHOL

CLEAN TOWEL

PLEASE READ THROUGH AND UNDERSTAND THESE INSTRUCTIONS BEFORE BEGINNING.**ESTIMATED INSTALLATION TIME: 15 TO 30 MIN.****UNIVERSAL INSTALLATION:**

1. FIND A PLACE ON THE BIKE TO MOUNT THE CONVERTER BOX ON THE BIKE.
2. USING A CLEAN TOWEL AND RUBBING ALCOHOL CLEAN THE AREA ON THE BIKE WHERE YOU ARE GOING TO MOUNT THE CONVERTER BOX. ALSO CLEAN THE LABEL SIDE OF THE CONVERTER BOX. LET DRY.
3. USE THE DOUBLE-SIDED TAPE TO MOUNT THE CONVERTER BOX TO THE BIKE.
4. TAKE THE GROUP OF 4 WIRES THAT HAS THE FLAT FOUR CONNECTOR AND ROUTE THEM TO THE BIKES TRAILER HITCH. THIS GROUP OF WIRES IS SHOWN BELOW IN **FIG. 1** ON THE RIGHT SIDE OF THE CONVERTER BOX.
5. USING THE BLUE WIRE SPLICES SUPPLIED WITH THE HARNESS, CONNECT THE FIVE WIRES SHOWN BELOW IN **FIG.1** ON THE LEFT SIDE OF THE CONVERTER BOX TO A CORRESPONDING LIGHT WIRE ON THE BIKE. NOTE: KEEP AS MUCH OF THE GREASE IN THE SPLICES AS POSSIBLE TO HELP STOP CORROSION.

INSTALLATION WITH BIG BIKE PARTS TRAILER WIRE HARNESS 41-162, 16-125, 52-694, & 52-814, 41-362, 52-928:

1. FIND A PLACE ON THE BIKE TO MOUNT THE CONVERTER BOX.
2. USING A CLEAN TOWEL AND RUBBING ALCOHOL CLEAN THE AREA ON THE BIKE WHERE YOU ARE GOING TO MOUNT THE CONVERTER BOX. ALSO CLEAN THE LABEL SIDE OF THE CONVERTER BOX. LET DRY.
3. USE THE DOUBLE-SIDED TAPE TO MOUNT THE CONVERTER BOX TO THE BIKE.
4. TAKE THE GROUP OF WIRES THAT HAS THE FLAT FOUR CONNECTOR AND ROUTE THEM TO THE BIKES TRAILER HITCH. THIS GROUP OF WIRES IS SHOWN BELOW IN **FIG. 1** ON THE RIGHT SIDE OF THE CONVERTER BOX.
5. USING THE BLUE WIRE SPLICES SUPPLIED WITH THE HARNESS, CONNECT THE FIVE WIRES SHOWN BELOW IN **FIG. 1** ON THE LEFT SIDE OF THE CONVERTER BOX TO A CORRESPONDING COLORED WIRES ON THE TRAILER WIRE HARNESS. NOTE: KEEP AS MUCH OF THE GREASE IN THE SPLICES AS POSSIBLE TO HELP STOP CORROSION.

