INSTALLING GRANT MODEL 1182 STEERING WHEEL

NOTE: There will be some unused parts from the GRANT installation kit. Namely, the retainer/contactor ring, spring, 3 shoulder bolts and the contact plate (if provided). These parts are not used with this type of steering wheel installation.

The auxiliary buttons mounted in the spokes of the wheel are not designed for high current loads. If you are planning to use them to control anything other than a horn, you must run the circuit through a relay or you will damage the switch.

1. Follow instruction sheet supplied with GRANT installation kit up to, but not including post cover installation. Remove horn button from wheel and proceed with the following steps.

2. Position post cover (if provided) and wheel/GT adapter assy. onto GRANT hub routing wire lead(s) through holes provided. Be sure wheel is positioned in accordance with the mark you made earlier. Use the 3 bolts supplied with wheel and tighten to 10-12 ft/lbs. (leave one bolt out at this time). Reinstall steering shaft nut or bolt and tighten securely. If your vehicle had a shaft nut retainer, reinstall as before.

3. FOR ONE (1) WIRE HORN SYSTEMS-Cut the terminal off end of wire coming from GRANT hub (or column) and trim insulation back about 3/8”. Attach wire supplied with red connector to this lead and crimp securely. Connect also to either lead from switches on wheel and to the center terminal on back of GRANT horn button.

   Put round eyelet of other wire supplied under the bolt left out from step 2 and tighten. Connect to the remaining wire coming from switches and to the remaining terminal on back of GRANT horn button. Proceed to step 4.

FOR TWO (2) WIRE HORN SYSTEMS (MANY FORD VEHICLES)-The button must not be grounded. Modify the button by cutting off ground lead per the Signature Series instruction side of the enclosed instruction sheet.

   Install the bolt left out earlier and tighten. Cut terminals off ends of both wires coming from GRANT hub. Attach wire supplied with red connector to one of these leads and crimp securely. Connect also to either lead from switches on wheel and to the center terminal on back of GRANT horn button.

   Cut round eyelet from end of other wire supplied and trim insulation back about 3/8”. Attach the red connector supplied and crimp securely. Attach this lead assy. to the remaining wire coming from GRANT hub and crimp securely. Connect also to the remaining lead from switches and to the remaining terminal on back of GRANT horn button. Proceed to step 4.

4. Install GRANT horn button into center of wheel, reconnect battery and enjoy your new GRANT steering wheel.

On The Web: www.grantproducts.com
INSTALLING GRANT CLASSIC OR CHALLENGER SERIES
STEERING WHEELS (WHEELS WITH 3-HOLE MOUNTING PATTERN)
SEE OTHER SIDE IF INSTALLING A GRANT SIGNATURE SERIES WHEEL

Follow the instructions supplied with your Grant Installation Kit except as follows:

Vehicles with one (1) wire horn systems must have a ground for the horn to function properly. All wheel models with painted spoke surfaces are supplied with an aluminum foil contact disc which must be installed to the center of the wheel to provide this ground.

To install: Note the disc has the same hole pattern as the wheel, this disc is to be applied to the front (top) of the wheel center (side facing you). Carefully peel the backing from disc and align the holes in disc with the holes in the wheel and gently press onto wheel using light pressure to smooth out the creases.

NOTE: CHALLENGER MODELS ONLY. To remove the Grant horn button once installed, use the three (3) indentations located on the side of the button to pry off. Protect the blade of prying tool to prevent scratching button.

IMPORTANT READ

NOTE: Before proceeding with any installation procedures, read all cautions, notes, definitions, instructions and supplements, including those of the installation kit and this steering wheel.

WARNING Hole patterns in the steering wheel spokes are for styling/appeal ONLY and should not be used for steering; i.e., fingers, hands.

NOTICE

1. Installation kits must be used to install Grant Custom Steering Wheels. Genuine Grant installation kits should be used and only on vehicles specified in the Grant application chart.

2. To insure adequate finger clearance between the steering wheel rim and the turn signal and gear shift levers, it is suggested that a Grant Custom Steering Wheel is selected that, when installed, will approximate the "dish" of the original wheel on your car. Be sure to add 1" adapter height to the Grant Wheel "dish" dimension when comparing to the original wheel.

OUR LIMITED WARRANTY

We warrant this product for ninety (90) days from the date of original purchase to be free from defects in materials and workmanship. If, during this period, the product fails under normal usage because of a manufacturing defect, then we will replace or repair the item. To obtain repair or replacement under the terms of this warranty, notify us at 700 Allen Avenue, Glendale, CA 91201. Proof of purchase and date of purchase are required to validate warranty.

All implied warranties, including the warranty of merchantability, are limited to this same ninety-day period from date of original purchase. We are not liable for any direct or consequential loss or property damage arising from any use of this product. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Offer good in U.S.A. and Canada only.

IMPORTANT

FOR YOUR OWN SAFETY DO NOT USE THIS WHEEL FOR ANY COMPETITIVE OR COMMERCIAL RACING PURPOSES. RACING DOES NOT CONSTITUTE NORMAL USAGE AND THEREFORE MAKES THIS WARRANTY VOID.
INSTALLING GRANT SIGNATURE SERIES STEERING WHEELS
(WHEELS WITH 5-HOLE MOUNTING PATTERN)
SEE OTHER SIDE IF INSTALLING A GRANT CLASSIC OR CHALLENGER SERIES WHEEL

NOTES: There will be some unused parts from the Grant Installation Kit. Namely, the retainer contactor ring, spring, 3 shoulder bolts and the contact plate (if provided). These parts are not used with a Signature Series wheel installation.

For your convenience, the steering wheel was pre-assembled to the GT adapter at the factory. By using a ratchet/socket extension, you do not have to disassemble to install (although on some models you may need to remove the plastic shipping cover over the horn button by removing the 5 screws).

INSTALLATION
1. Follow instruction sheet supplied with Grant Installation Kit up to, but not including post cover installation. Remove horn button from wheel and then proceed with the following steps to complete the installation.

2. Position post cover (if provided) and wheel/GT adapter assembly onto the Grant hub routing wire lead(s) through holes provided. Be sure wheel is positioned in accordance with the mark you made earlier and using the 3 bolts provided with wheel, tighten to 10-12 ft./lbs. Reinstall steering shaft nut or bolt and tighten securely.

3. FOR ONE (1) WIRE HORN SYSTEMS- Attach the wire coming from column or Grant hub to the center terminal on back of horn button.

FOR TWO (2) WIRE HORN SYSTEMS (MANY FORD VEHICLES)- The horn button must not be grounded and the modification shown below must be done, then simply attach one wire lead to each terminal on back of horn button.

4. Install horn button into center of wheel, reconnect battery, and enjoy your new Grant Steering Wheel.
Cut off external portion of wire spring (this wire spring must make no contact with steering wheel). To do this, take horn button apart. Use the tabs on back side (3 places). Push in and away until all three release, allowing horn button to separate. Then snip off external portion of spring (use wire cutters or cutting pliers). Put back together same as you took apart.