



FIREWALL TRIM & GROMMETS

- FIREWALL GROMMET CLIP, stock 3211 \$9.80 set
- FIREWALL GROMMET CLIP, Chrome 3211-CH \$18.00 set
- FIREWALL HARNESS GROMMET 3210 \$3.95 ea



- HARNESS CLIP BOLTS, stock 83211-Z \$0.75 pr
- HARNESS CLIP BOLTS, polished stainless 83211-PS \$1.95 pr

CUSTOM POLISHED ALUMINUM FIREWALL HARNESS HOLE COVER

- includes hidden mounting hardware 3211-V \$49.95 ea

CUSTOM ALUMINUM FIREWALL HARNESS TRIM & GROMMET

- includes polished hardware not shown 3211-T \$29.95 ea

WIRE CLIPS

- 48-50 ROUND STYLE, One (Dash cluster) 3213 \$2.95 ea
- FIREWALL & FRONT FENDER SET 3213-7 \$19.95 ea
- On firewall-3, on inner fenders-2 in engine compartment, and one on each ... side between radiator support and grille
- 51-52 LONG STYLE, Each 3212 \$3.65 ea
- FIREWALL & FENDER SET, not shown 3212-7 \$23.50 ea
- FRAME CLIPS, Set of 10 83214 \$4.00 set

WIRING GROMMETS

- HEADLIGHT PIGTAIL GROMMET 2234 \$1.95 ea
- HEADLIGHT WIRE GROMMET 2234-4852 \$3.40 ea
- Mounts in left air deflector to protect headlight wiring
- GROMMET for hole size 5/8" 2321-M \$2.50 pr
- GROMMET for hole size 3/4" HAG-4428 \$1.25 ea
- GROMMET for hole size 7/8" HAG-4432 \$1.25 ea
- WIRING GROMMET, EXACT OF ORIGINAL vinyl covered steel
- Goes in 11/16" hole, larger one 51-52 2233 \$3.95 ea
- Goes in 25/32" hole, smaller one 48-52 2233-S \$3.95 ea

6 Volt TO 12 Volt CONVERSION

Changing over from 6v to 12v is easy and has many benefits. Easier starting, brighter lights, stronger wipers, heater and the ability to easily add accessories. If you stay 6 volt and do many summer outings please consider heavy battery cables, "0" is best. and be aware of every connection. Weak connections are your worst enemy & Not enough can be said about Grounds, remember Paint does NOT ground. #4 Battery cables and bad connections cause most starting problems in heat.

6 Volt wiring will accept 12 Volt as it is heavier in the first place, so if you have good 6 volt wiring, keep it. most switches are fine. 6V starters work great with 12V and will last a long time. Wiper & Heater motors will run but not last.

1948 to 52 were 6 Volt POSITIVE Ground. Changing to 12V Negative ground. To change, the original wire spots will reverse on ignition coil, gauges, wiper motor, heater motor and BATTERY. If using some of original wiring keep this in mind when reattaching all the wires as some may no longer reach.

THINGS THAT MUST CHANGE to convert to 12 volt.

BATTERY, ALL BULBS, don't forget the idiot light and dash bulbs. **TURN SIGNAL FLASHER, HORN RELAY HEATER & WIPER MOTORS**, can use drop see page 57 for voltage drops, **SOLENOID, COIL** (Yes it can be dropped but cost as much for voltage drop as new 12V coil), **VOLTAGE REGULATOR** (some alternators include internal regulators) **GENERATOR** Now is time for an alternator. Many are available and also found in this book

COMMON 1948-52 TRUCK ALTERNATOR WIRING: (we only deal in the truck here)

*IF NO DASH GAUGE: 10 gauge wire: Bat terminal on alternator to positive on starter.

*FOR AMMETER GAUGE, 10 gauge wire from alternator to ammeter, then from ammeter gauge to starter.
(note stock gauge? switch leads as was positive ground)

*FOR IDIOT LIGHT, 16 gauge wire from #1 post on alternator to Light, From second light wire to Ignition switch.
#2 spot on alternator to Bat post on alternator. (or use plug that goes with new alternator) our DA Plug...3269

THINGS YOU DO NOT HAVE TO CHANGE if going to 12 volt

POINTS, BATTERY GAUGE, STARTER, HEADLIGHT SWITCH, BRAKE LIGHT SWITCH, TURN SIGNAL SWITCH