## VANAGON SOUTH AFRICAN GRILLE HEADLIGHT HARNESS KIT



Remove the stock headlight grille and set it safely aside.

- 1980-1985 Vans: You will be removing the entire inner and outer headlight assembly including the lenses and the buckets, as a whole. Remove all the screws holding the headlight assemblies to the body of the van.
- All Model Years: Once the headlights have been removed cut the Yellow (low beam) White (high beam) and Brown (ground) and inch or two back from the plastic connectors. Once
- Once the stock connectors have been cut off the headlight wiring harness, place them aside and prepare to install the new harnesses.
- Crimp the new wiring harness to the stock wires by stripping about ¼" of insulation away from the ends of the stock wires. Using any standard crimping tool, firmly attach butt connectors to the matching color wire on the van's headlight wiring. Once the butt connectors are firmly crimped in place, carefully heat the shrink tubing at either end of the butt connectors to create a weather resistant seal. A small heat gun, or torch (from a distance) work best, but a normal pocket lighter will do the trick in a pinch.
- The inner lights are powered via the jumper wires with the ¼" connectors in white nylon housings. Simply push the connectors onto the corresponding male tabs on the inner light wiring and they will make a solid, long lasting connection.
- For best results, apply a thin coating of the included dielectric compound to the tabs on the H4 bulbs and the ¼" male tabs on the inner bulb connectors.