

**DESIGN 911**  
Centre for Porsche

Installation Instructions



**Complete 25-piece carpet set**

Porsche 928L, S, S4, GT and GTS 1977 through 1995

## BEFORE YOU BEGIN

Installation of your carpet set take 8 to 10 hours. You may want to print of these installation instructions or have them opened on your (portable) PC in your work area.

You will need following tools:

- Upholstery spray glue for automotive use (2 cans)
- Scissors
- Stanley knife
- Metric ratchets (M10, M13, M15, M17)
- Riveting tool
- Allen key (M6)
- Metric spanners (M8, M10, M13)
- Ballpoint pen
- Masking tape
- Screwdrivers (flat and Philips)
- Sound deadening material (if necessary – see installation stop 5)
- Hardboard, 1sq yard (if necessary – see installation step 6)

If the temperature is below 65F you may want to consider using a hairdryer to improve adhesion of the glue.

## Removing your old carpet set

1. Remove the front seats: slide the seat forward and remove the rear guide rail screws. Slide the seat backward and remove the front guide rail screws. Detach the seat contact cable. Carefully lift out the seat.
2. Remove the door panels. Remove the screw inside the handle (picture 2A) and remove the handle tray. Now use a wide screwdriver to carefully prise loos the small panel behind the door handle. Open the armrest pocket and loosen the nuts securing the armrest to the door panel (picture 2B). loosen the armrest somewhat and unsnap the rear-view mirror controls (picture 2C). Take note of the colour coding of the plastic cable guide (picture 2E) and pull out the electric cable. Now use a wide screwdriver to carefully prise loose the door panel itself.







3. Remove the rear seats: Flip the seatbacks forward in their flat position. Remove the Allen screw on the outside (picture 3A). Tilt the seat and move away from the centre pin to remove (picture 3B). The seat bottoms can simply be pulled out.



4. Remove the rear centre console: Open the console lid and lift the tray covering. Remove the 4 screws that fix the console to the tunnel (picture 4A). Carefully lift the console, while guiding the seat belt receivers through the console apertures (picture 4B). Mark the position of the cigarette lighter wires and pull them off (picture 4C). as you pull away the console make sure you note the position and recover the plastic washers (picture 4D).





5. Foot rest, gas pedal and kick plate: Remove the bolts securing the footrest. Release the 2 plugs from the sender unit inside the footrest. Although they can only be put in one way, it is easier to tag for installation later (picture 5A through 5C). At this time it also easy to remove the hood release lever and tray (left hand side picture 5B). Remove the 3 screws securing the kick plate to the tunnel (picture 5D). Snap off gas pedal linkage and remove the 2 nuts holding the pedal support to the floorboard (picture 5E).



6. You can now remove your old carpets. Removal of your old carpets is easiest by reversing the installation sequence below. As you remove your old carpets take care not to pull off sound deadening material. If you have difficulty pulling the material off it may help to use a knife to cut trough the hardened glue. Do not throw away your old carpets. 'reading' your old carpets may help to install you new ones to perfection.



## Installing your new carpet set

Each piece in your carpet set has number on the back. Which refers to the installation order:

1. Carpet over seat rails (passenger side left): try fit by sliding from stitches over front and back of the rail. Glue and press to fit (picture 1A).



2. Carpet over seat rails (passenger side right): same as under 1
3. Carpet over seat rails (driver side left): same as under 1
4. Carpet over seat rails (driver side right): same as under 1
5. Carpet over tunnel: Removal of the old carpet piece may have damaged the dried out sound deadening material underneath. Repair this by using self-adhesive sound deadening material. Use a Stanley knife to nicely contour the edges (picture 5A). You are now ready to install the carpet piece. Start with the middle section. Try fit by working the front edge about 1" under the centre console and ensuring nice symmetric positioning of the piping. Glue and pull tightly towards the back while you press to fit. Now move towards the sides of the piece. Glue and pull tightly downwards while you press to fit (picture 5B). Use the same technique as you work your way to the front.



6. Carpet underneath centre console (right): Occasionally, the hardboard piece may be wrapped or even broken due to water. To replace, draw contours of the damaged piece on a new piece of hardboard and cut (picture 6A). now, glue the carpet piece and press to fit on the hardboard (picture 6B). make v-shaped cuts on inner corners (picture 6C) and fold the edges. Cut of



access on outer corners (picture 6D). press the assembly into the rail underneath centre console and screw to the centre tunnel.



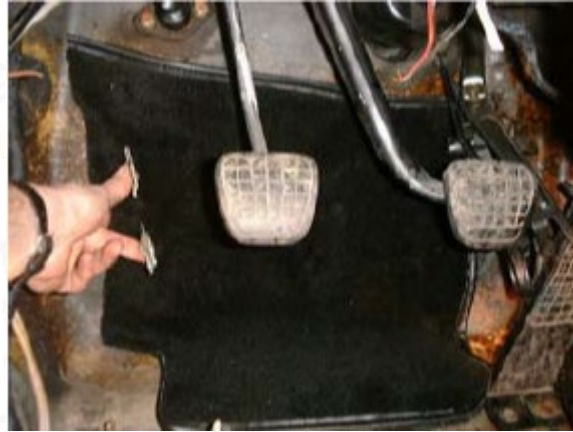
7. Carpet underneath centre console (left): same as under 6.

8. Carpet over doorframe (left): try-fit folding carpet under dashboard, bringing the wrap-over nicely flush with weather-strip guide and working your way backward. When you are comfortable with the fit, glue wrap-over to weather-strip guide (picture 8A). now glue section underneath the dashboard and pull towards the front as you press to fit. Reinstall the hood release lever and tray (see removal step 5). Now glue the doorframe section and pull towards the back as you press to fit (picture 8B). mark hole for lower seat belt bolt (picture 8C). cut hole with end of scissors and fit bolt. Glue and press to fit. Fit the seat belt (picture 8D).





9. Carpet over doorframe (right): same as under 8
10. Carpet over pedal section: make small cuts to slide carpet over footrest retainers and pedal support bolts. Glue and press to fit (picture 10A). refit pedal support to the floorboard and gas pedal linkage (see removal step 5).



11. Carpet over driver footrest: read your old carpet piece and try-fit new carpet piece over the footrest. Glue section behind the rubber pad, align and press to fit. Now glue the other areas and pull outwards while you press to fit. Fold the edges around the footrest and cut off access (picture 11A). Result should look like this (picture 11B and 11C).



12. Carpet underneath rear seat (right): Mark holes for clips and cut small holes with end of scissors. Mask the carpet to avoid glue spray over. Glue and press to fit (picture 12A). Fit clips (picture 12B). For the driver side piece, make v-shaped cut to fit carpet around hand brake cable (picture 12B).



13. Carpet underneath rear seat (left): same as under 12



14. Carpet in front of seat rails (right): Glue and press to fit (picture 14A)



15. Carpet in front of seat rails (left): same as under 14

16. Carpet over hand brake cover: to remove the washer of the release button, prise the 4 pins upright with a screwdriver (picture 16A) and then lift. To remove the nut washer from the other button, put the screwdriver in the groove and tam lightly counter clockwise (picture 16B). Remove the plastic hand rake guide by lightly squeezing the sides together (picture 16C). after removing the old carpet piece, try-fit new piece. Glue and press to fit. Fold the edges and cut apertures where necessary (picture 16D). Re-assemble the washer of the trunk release button, the nut washer and plastic hand brake guide. Now slide the cover over the hand brake, secure with the 2 screws and reinstall the knobs (picture 16E). the result should look like this (picture 16F).



17. Carpet over seat belt cover: Try-fit, Glue and press to fit. Fold the edges around the cover and cut off access as necessary. Secure with the 2 screws (picture 17A).





18. Carpet over door panel (left): As you try-fit, make sure the carpet piece folds about  $\frac{1}{2}$ " over the armrest support (picture 18A). Glue and press to fit. Fold the edges around the panel and cut off access as necessary (picture 18B). Installation is the reverse of the removal sequence (see removal step 2).



19. Carpet over door panel (right): same as under 18.

20. Carpet over rear seat back (right): to remove old carpet, carefully prize out staples with screwdriver. To instal the carpet, mask edges of seat back to avoid over-spray. Glue and press to fit (picture 20A). Installation of the seat back is the reverse of the removal sequence (see removal step 13).





21. Carpet over rear seat back (left): same as under 20. This is a good time to also reinstall the front seats. Installation is the reverse of the removal sequence (see removal step 1).
22. Rear floor carpet (right).
23. Rear floor carpet (left).
24. Front floor carpet (right): Remove the fasteners from you old carpet. Prise the 3 pins upright with a screwdriver (picture 24A) and carefully lever underneath the washer to remove. Try-fit the new floor carpet and mark the location of the male half of the fasteners. It is a good idea to position the fasteners on the carpet about ¼" closer than the marking points suggest. This ensures the carpet pulls tight as it is buttoned down. To install the fastener on the new carpet, push the 3-pin rung through the carpet. As you press the female part over the pins, use a screwdriver to push the pins back. Tighten the fastener, by tapping it with a hammer (picture 24B). to shape the flap over the fire extinguisher, use a rod to bend it just short of 90° (picture 24C). you can now button the carpet into place.



25. Front floor carpet (left): same as under 24. To finish, install the '928' doorframe strips. These strips crack easily. Apply care as you install them (picture 25A). if you're strips are cracked or worn, I recommend you get new ones from your Porsche dealer. They are inexpensive and give your interior the derailed finish it deserves. Any glue spray over can typically be removed with a soft degreaser. Always apply the degreaser to n invisible part firs to ensure it dose not stain. Vacuum. Take the time to enjoy the result of a job well done (picture 25B and 25C).





## Maintaining your carpet set

You have bought one of the finest carpet sets available for your Porsche. To keep your set in pristine condition, vacuum your carpets every month or more frequently if necessary.

If soiled, apply upholstery cleaner with a damp cloth and wipe off with a clean dry cloth. Always apply the cleaner to an invisible part first to ensure it does not stain.