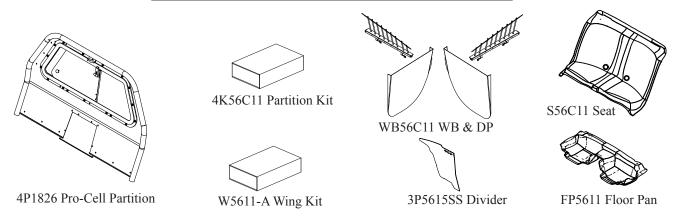
INSTALLATION GUIDE

P1826 PRO-CELL 2015 DODGE CHARGER



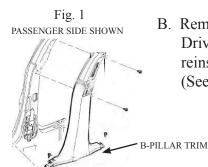
THESE COMPONENTS ARE REQUIRED TO INSTALL THE PRO-GARD PRO-CELL SYSTEM



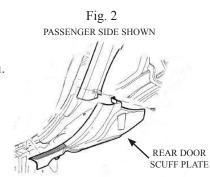
- I. Refer to the diagram on the last page of these instructions to verify all parts were received.
- II. The following tools will be required to complete the installation.
 - A. 1/4" or 3/8" drive ratchet with 3/8", 7/16", 7mm, 10mm, 18mm, socket
 - B. 3/16" Allen key
 - C. 1" Hole saw
 - D. Drill with 3/8" Socket
 - E. T15 Torx Driver
- III. Read all instructions carefully before starting the assembly process.

Caution: Locate all Wiring, Fuel Lines, Brake Lines, and/or Cooling Lines before drilling holes or installing Fasteners.

- IV. Read all instructions carefully before starting the assembly process.
- V. Removing the OEM Trim Panels
 - A. Remove B-pillar trim on the Driver and Passenger-side. These will be reinstalled after bracket installation. Note: From the head liner down the trim is held in place by snap fasteners but the top of the trim panel is held in place with a screw. Pull head liner down and away from the trim panel and use a T15 torx driver to remove the screw. (See Fig. 1)



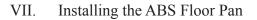
B. Remove the Rear Door Scuff Plates on the Driver and Passenger-side. These will be reinstalled after the ABS Floor Pan Installation. (See Fig. 2)



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VI. Removing the OEM Seat

- A. Begin by lifting the lower seat cushion out from the rubber grommets in the floor. Once the seat is free remove from the vehicle (See Fig. 3).
- B. Remove the seat belts by removing the OEM nuts from their mounting studs. Do not remove the shoulder straps anchored at each side of the vehicle.
- C. Remove the OEM seat back cushion by removing two 18mm nuts from the lower mounting brackets near the seat belt mounting studs. Using a screwdriver and depressing from above, release the OEM spring locking tabs located on the top outer corners of the seat. (See Fig. 4)
- D. With the seat removed, the OEM child restraint loops are exposed. Remove the child restraint loops or bend them downward toward the floor. **Note:** *This is necessary for the Pro-gard Seat to fit properly in position.*



- A. Place the ABS Floor Pan in the vehicle, making sure that there are no objects underneath of it. Insure that the Floor Pan is all the way back and down against the rear seat area. **Note:** *The floor pan does not cover the OEM seat grommets.*
- B. Reinstall the OEM Rear Door Scuff Plates on the Driver and Passenger-side. (See Fig. 5)

 Note: The Door Scuff Trim Plates go on top of the ABS Floor Pan.

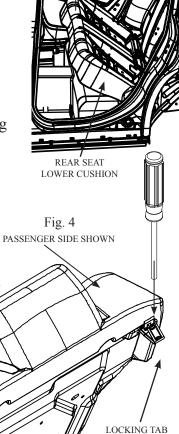
VIII. Installing the ABS Transport Seat

Preparing Transport Seat for installation.

- A. Mount the Seat Locating Tabs (3S5601) to the bottom of the ABS Seat using the supplied bolts (3X03) and the lock nuts (3X03). (See Fig. 6)
- B. Attach the (3P214) Divider Mounting Brackets using the supplied bolts (3X36) and whiz nuts (3X16Z), before installing the seat in to the vehicle. (See Fig. 6)

Note: The flat side of the bracket should face the driver's side, the divider will mount flat against it.

- C. Place the seat in the vehicle. Make sure the locating tabs slide into the OEM seat grommets in the floor of vehicle. The seat will lap over the back edge of the floor pan.
- D. The seat has a seat belt relief notches at each side. Position the seat belt straps in each relief, insuring the seat belt has free travel through out it's cycle.



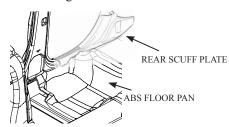
OEM REAR SEAT

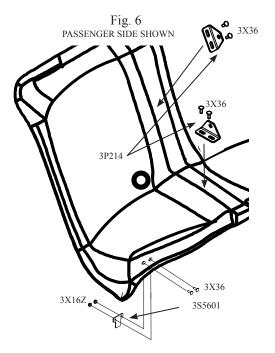
UP

Fig. 3

DRIVER SIDE SHOWN







E. Secure the outside front corners of the seat by using the supplied 5/8" long self-tapping screws (3X177) and finish washers (3X78) at each end of the seat near the C-pillar trim using the pre-drilled holes provided in the seat.

Note: The gas tank is under the rear seat in this vehicle. Use predrilled locations and supplied hardware only!

Caution: Locate all Wiring, Fuel Lines, Brake Lines, and/or Cooling, Lines before drilling holes or installing Fasterners.

- F. Use seven 1-1/2" long (3X77) self-tapping screws and (3X78) finish washers to secure the middle front (2) and top rear (5) of the seat using pre-drilled holes provided in the seat.
- IX. Installing the OEM Seatbelts and ABS Cover Plates.
- A. Insert the seat belts, mounting lugs first, through the rubber seat belt grommets. Pass the seat belt lug through the slot in the seat belt cover plate and install the rubber grommet into the slot of the cover plate. Slide the cover plate/grommet assembly up the belt towards the buckles. (See Fig. 7)



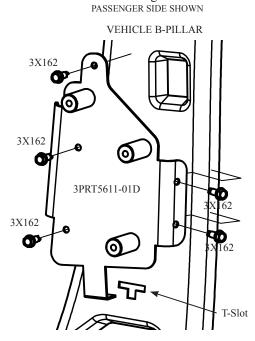
C. Insert the seat belt lug through the hole in the seat and reattach to OEM mounting stud with OEM nut. Radially orient and tighten with 18mm socket wrench. Slide cover plate and grommet assembly down the belt and into the recess in the seat. Radially orient and secure using the (3X72) Phillips truss head screws.

X. B-Pillar Bracket Installation

- A. Place the Passenger B-pillar bracket (3PRT5611-01P) against the B-pillar face (See Fig. 8).
- C. Orientate the B-pillar bracket so the bottom tab fits into the "T" slot on the B-pillar and the formed edges wrap around the B-pillar. Using the supplied Self-Drilling screws (3X162) secure the B-pillar.
- D. Repeat process on the Driver's Side.

XI. Drilling B-pillar Trim Panel

A. Remove the sound insulation located inside the Passenger-side trim panel, carfully align the Template



pro-gard.com 800.480.6680 per their included instructions. Using a 1" Hole Saw drill the clearance holes as marked on the template. Replacment of sound insulation is optional.

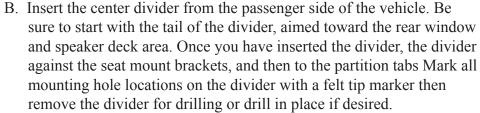
- B. Replace the trim panel, insureing that the standoff's protrude through the panel.
- XII. Installing Partion Mounting Plate
 - A. Attach the Passenger-side Mounting Plate (3PRT5611-02P) using the supplied 5/16-18 x 3/4" Button head screws (3X149) to the standoff's protruding through the B-pillar trim (See Fig. 9). Hand tighten only.
 - B. Repeat process on the Driver's side.

XIII. Installing the Partition

A. Due to the weight and size of the partition, assistance from another party is highly recommended. Insert the partition into the vehicle, lift and position the partition so that it alines with the Partition Mounting Plates, using the supplied 1/4-20 x 3/4" Carriage Bolts (3X36) and 1/4-20 Whiz nuts (3X16Z) secure the Partition to the Mounting Plates, Hand tighten only. (See Fig. 10)



- A. Place the Panel against the back side parttion alinging the mounting holes. Secure with carriage bolts 3X36 and nuts 3X16Z four places.
- XVI. Installing the Center Divider.
 - A. Assemble vent plate over 3 large diameter air holes. Use (blk ABS) spacers between plate and center divider. Secure using the long, Philips head screws, black whiz nuts, and black caps. (See fig. 11)



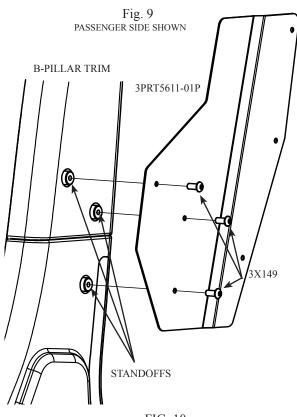


FIG. 10 PASSENGER SIDE SHOWN

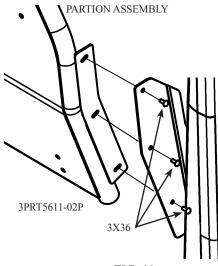
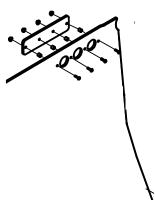


FIG. 11



- C. Once you've installed the divider, mount the divider deck bracket in place. Slide the T-bracket under the divider tail. Position the T-bracket where desired and use the (3X110) self-tapping screws to fasten the bracket into the speaker deck (See Fig. 12).
- D. Use the existing holes and slots on the bracket as a template, and drill holes to secure each area using the 3X61 carriage bolts and the 3X16Z whiz nuts.

XVII. Air Bag wing Installation

A. The Filler Wings and their mounting hardware are packed in separate box marked Wing Kit. Install the Filler Wings according to thier included Install Instrutions. (See Fig. 1)

XVIII. Door Panel Instalation.

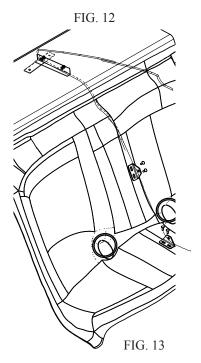
A. The Door Panels and their mounting hardware are packed in separate box marked DP5611. Install the Door Panels according to thier included Install Instrutions. (See Fig. 14)

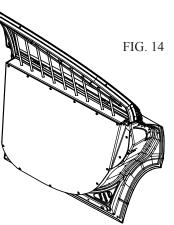
XIX Window Barrier Instalation

A. The Window Barriers and their mounting hardware are packed in separate box marked WB56C11. Install the Window Barriers according to thier included Install Instrutions. (See Fig. 14)

XX. Finalize Instalation

- A. Audit the overall installation for fit and function of all components. Once satisfied, insure all fasteners are tight.
- B. Instalation is now complete





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PARTSLIST	DESCRIPTION	PARTITION ASSEMBLY	MOUNT BRACKET - PASS, B-PILLAR	MOUNT PLATE - PASS, SHEETMETAL	SUPPORT BRACKET, CENTER	SLF DRILL SCREW #14 x 1"	SLF DRILL SCREW, #14 x 3/4"	BHCS, 5/16-18 x 3/4"	WHIZ NUT - LARGE , 1/4-20	CARRIAGE BOLT, 1/4-20 x 3/4"	CENTER DIVIDER, 3/8" POLYCARBONATE	LOWER EXTENSION PANEL - PRO-CELL	ABS FLOOR PAN	ABS TRANSPORT SEAT	BRACKET - DIVIDER, MOUNTING	MOUNTING TAB - SEAT	VENT PLATE - DIVIDER	SPACER - BLK PLASTIC, 3/8"	WHIZ NUT, 1/4-20 BLK GR8	PHTS, BLK 1/4-20 X 1 1/2"	DRAIN PLUG	1/4-20 x 3/4" CARRAIGE BOLT	ABS DOOR PANEL, PASSENGER	ABS DOOR PANEL DRIVER	WINDOW BARRIER, PASSENGER	WINDOW BARRIER, DRIVER	WING KIT	6 6
ď	PART NUMBER	VARIES	3PRT5611-01P	3PRT5611-02P	3PRT56611-03	3X110	3X167	3X149	3X16Z	3X36	3P5615SS	3SP5611-03	FP56C06	TT56C06	3P214	3P5601	3P8010	4G5070PI	3X16	3X07	35601	3X61	DP56C11P	DP56C11D	WB56C11-01P	WB56C11-01D	W5611-A/W5611-R	
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