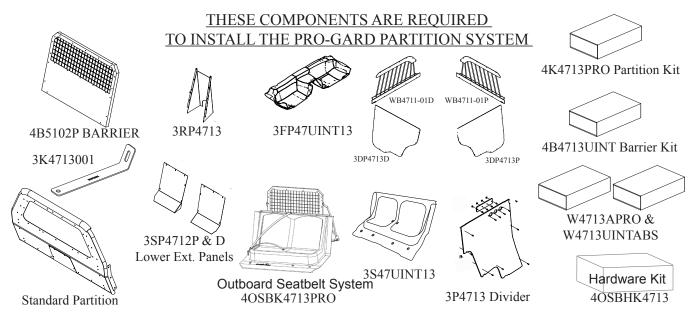
INSTALLATION GUIDE

P1826UINT13AOSB 2013 - 2019 POLICE INTERCEPTOR UTILITY



STRONG | RELIABLE | SECURE



- 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" drive ratchet with 7/16" socket
 - B. 3/8" drive ratchet and 6" extension with 15mm and 18mm socket
 - C. Drill with 5/16" diameter bit
 - D. Phillips Screw Driver
 - E. 11/16", 9/16" and 3/4" sockets
 - F. T-45 Torx Bit

- G. 3/16" Allen key
- H. 1" Hole saw
- I. Drill with 3/8" Socket
- J. 7/16" End Wrench
- K. 1/2" drill bit w/ drill
- L. Saw
- M. 5/32 Allen Wrench
- III. Read all instructions carefully before starting the assembly process.

NOTE: Locate all Wiring, Fuel lines, Brake lines, Coolant lines and Refrigerant lines before drilling holes or installing self-drilling fasteners.

- IV. Remove OEM Rear Seat
 - A. Locate the four OEM seat rear mounting bolts, they are located at the rear of the OEM rear seat under the Load Floor Access Panel. Using a 18mm socket wrench remove the nuts from the OEM studs. Next, remove the four OEM nuts and the four OEM bolts secure the front of the OEM rear seat to the vehicle.
 - B. Remove the two center OEM seat belt buckles from the OEM seat (See Fig. 1) Fig. 1
- V. Cargo Barrier Installation.
 - A. The Cargo Barrier (3B300), Barrier Mounting Hardware (4B4713UINT), and Barrier Filler Wings (W4713UINTABS) are marked and packed in separate boxes. Install the Cargo Barrier components according to their included Install Instructions.



VI. Floor Pan Installation

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 goes under the B-pillar trim and flush against the rear scuff trim.

VII. Seatbelt Support Bracket & Cross Bar Installation.

A. After the barrier has been completely installed, then proceed by attaching the (3OSB4715-07) lower and (3OSB4715-01) upper support bars. (As shown in Fig. 2) Use the two (3X114) 3/8 bolts and (3X170) nuts secure the support bars together.

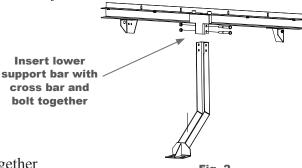


Fig. 2

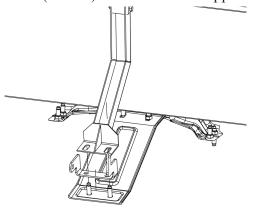


Fig. 3

- B. Use 3X06 screws to hold the outboard seat belt cross bar to the barrier. Next, the (3OSB4715-05) seat belt bracket will get sandwiched between the support bar and x-member threaded studs. Remove the OEM nuts on the threaded studs attached to the x-member and insert the support bar into the vehicle and bolt to the barrier as shown in Fig. 3 and Fig. 4. Place OEM nuts back onto the threaded studs and secure tightly.
- C. Next, place the two (3OSB4715-04) bottom foot brackets at the lower section of either end of the barrier. The two nuts previously installed will need to be removed and reinstalled with the foot brackets on each side. (See Fig. 5)

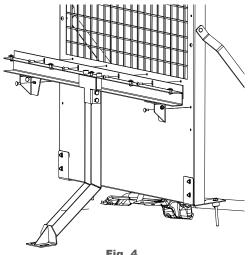
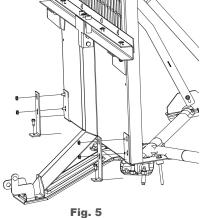


Fig. 4

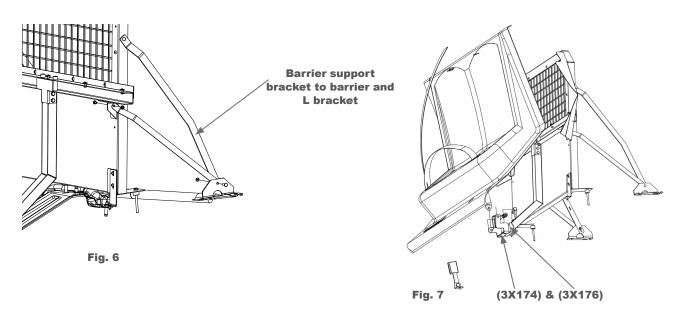


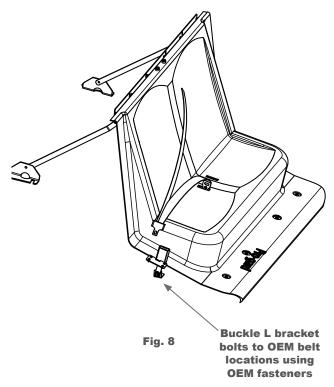
rig. 3

D. Now the (3OSB4715-03) barrier support brackets can be attached to the cross bar and barrier. The (3X16Z) nuts in the rear cargo area can be removed and the support bracket installed with bolts at the lower cargo area and upper barrier holes. (See Fig. 6)

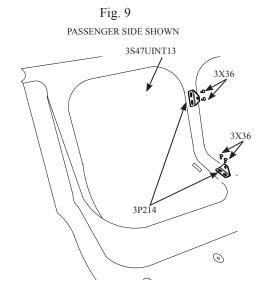
VIII. Seat and Seat Belt Installation.

A. First, flip the (3S47UINT13) transport seat upside down and use the provided template on the back pages to cutout the passenger-side seat belt area for installation. Then install the (3OSB109RP) lower seat belt buckle on the passenger side. Use the (3OSB4715-06) buckle L-bracket and (3X174 & 3X176) bolt & nut to fasten these to the original OEM belt buckle location at the lower part of the C-pillar. (See Fig. 7 or 8) Tuck the OEM belts behind the trim to hide.



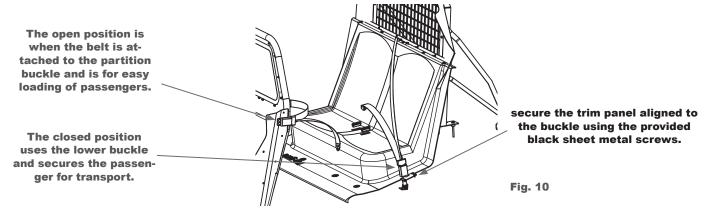


- B. Attach the (3P214) Divider Mounting Brackets using the supplied bolts (3X36) and whiz nuts (3X16Z), before installing the seat in to the vehicle. There are dimples in the seat marking the location for the holes to be drilled. (See Fig. 9)
- C. Next, place the seat in the vehicle loosely and pull the (3OSB001) seat belt through the passenger side hole in the seat to the (3OSB4715-05) mounting bracket. Be sure to feed the (3S5001) rubber grommet through the seat belt on the top side. Place bolts through the seat belt mounting point to see how they line up with the seat. Quickly test the seat belts and do any adjustments needed before bolting in place.



- D. The seat belt is mounted in two places by the supplied bolts. One mounting point is in the center of the vehicle coming off of the seat belt bracket attached to the x-member. The other is at the top of the cross bar where the stand off is located. Once the seat belt is fastened to these locations then the seat can be secured in place. Make sure the belt pull straps go down across the chest when installed.
- E. The seat is secured by using the (3X223) 5 bolts and (3X12) washers at the top of the seat and the (3X222) 4 bolts and (3X224) washers at the floor of the seat.
- F. Locate partition buckle on the partition drill two 1/4" holes one at each end of the slot opening, and attach with the provided fasteners. This allows the seat belt to be placed in the open position. The open seat belt position allows the user easy access while loading passengers in the back seats. The seat belt needs to be fastened in the closed position when transporting passengers by using the (3OSB109RP) lower buckle just below the C-pillar area. Bolt the small black trim panel (3OSB4715-11) in place next aligned with the seat belt as shown to fill the gap. (See Fig. 10)

Note: This image is showing the driver side for reference, the actual install will be done on the passenger side in the same manner.

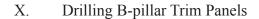


IX. B-Pillar Bracket Installation

- A. Remove Lower B-Pillar trim on the Passenger-side.

 This will be reinstalled after bracket installation. (See Fig. 11)
- B. Place the Passenger B-Pillar bracket (3K4710P) against the B-Pillar face.
- C. Orientate the B-Pillar bracket so the locating tab fits into the Oval Pocket on the vehicle B-Pillar and the formed locating flanges wrap around the vehicle B-Pillar. Push over and up on the Bracket until the locating tab is at the top of the pocket and the flanges are tight against the vehicle B-Pillar edge. Insuring that the bracket is located correctly, using the supplied Self-Drilling screws (3X162) secure the B-Pillar bracket to the vehicle B-Pillar. (See Fig. 12A & 12B) Repeat on the Driver-side.

NOTE: It is critical that the seat belt strap be on the "outside" of the B-Pillar bracket. Test the seat belt to confirm that there is no interference and that it functions properly.



- A. Carefully align the template per their included instructions on to the Passenger-side trim panel. Using a 1" Hole Saw drill the clearance holes as marked on the template.
- B. Replace the trim panel, insuring that the standoff's protrude through the panel. (See Fig. 13) Repeat on the Driver-side.

XI. Installing Partition Mounting Plates

A. Attach the Passenger-side Mounting Plate (3K4711P) using the supplied 5/16-18 x 3/4" Button head screws (3X149) to the Standoff's protruding through the B-pillar trim. Hand tighten fasteners only. (See Fig. 14) Repeat on the Driver-side.



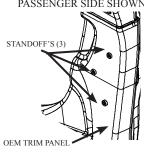
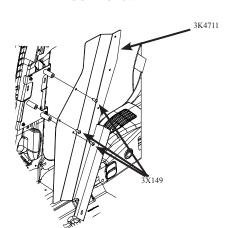
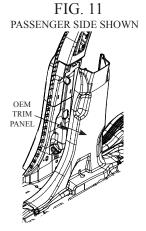


FIG. 14 DRIVER'S SIDE SHOWN







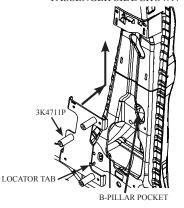
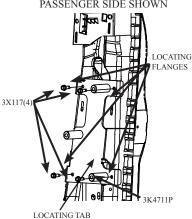


FIG. 12B PASSENGER SIDE SHOWN



XII. Partition Installation

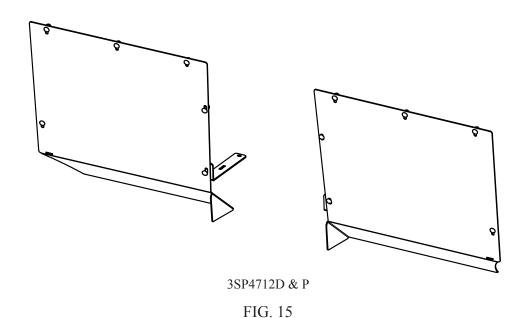
- A. Due to the weight and size of the partition, assistance from another party is highly recommended. Insert the partition into the vehicle, lift and position the partition so that it aligns with the Partition Mounting Plate and the Center Support Bracket, using the supplied 1/4-20 x 5/8" Carriage Bolts (3X36) and 1/4-20 Whiz nuts (3X16Z) secure the Partition to the Mounting Plates. Hand tighten fasteners only.
- B. Audit the overall installation for fit and function of all components, insure all fasteners are tight.

XIII. Filler Wing Installation

A. The Filler Wing and its mounting hardware are packed in separate box marked Wing Kit. Install the Filler Wing according to its included Install Instructions.

XIV. Seat Protector Installation

A. The Seat Protectors and their mounting hardware are packed in separate box. Install the Seat Protector according to its included Install Instructions. (See Fig. 15 for reference)



XV. Installing the Center Divider

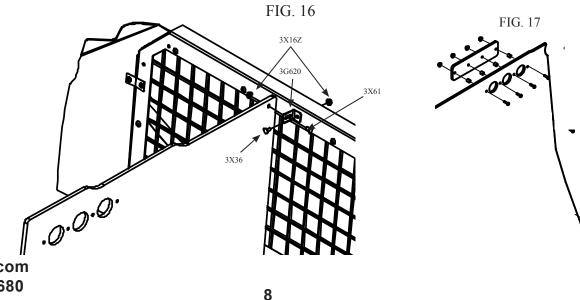
NOTE: If installing in a vehicle with a wire raceway, then line up the divider with the wire raceway using it as a guide to mark the divider to cut it. When cutting make sure the dividers protective coating is on.

- A. Attach the 3G620 Bracket to the front of the Barrier at the top center of the window so the flat side of the bracket is toward the passenger side so the divider will mount flat against it. It may be necessary to drill a hole in the barrier in this location. (See Fig. 16)
- B. Assemble vent plate over 3 large diameter air holes. Use (black ABS) spacers between plate and center divider. Secure using the long, Phillips head screws, black whiz nuts, and black caps. (See fig. 17)
- C. Bring the divider in top first from the passenger side. Mate the rear edges to the seat belt attachment bracket and mounting brackets at the top of the seat and barrier. Now slide the divider toward the center of vehicle and against the four mounting brackets and the 3 tabs on the partition and the center support bracket. Push forward on the partition to make this easy. Mark all six mounting hole locations on the divider with a felt tip marker then remove the divider for drilling or drill in place if desired.
- D. Secure using the carriage bolts and whiz nuts provided.

XVI. **Installing Barrier Filler Wings**

- A. Install the Wing Mounting Brackets (3P929) to the "front" side of the filler wings, with the bend facing forward.
- B. Place the Filler Wing Assemblies against the front side of the Barrier, on top of and in front of the seat support bracket. Fasten the assemblies using the supplied bolts (3X92) and nuts (3X16Z). Insure that the Filler Wings can flex forward in the event of a crash. (See Fig. 16 Cargo Barrier)

NOTE: *Installation of the Filler Wings according to these instructions is critical in their ability* to function properly in the event of Side Air Bag deployment



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XVII. OEM Door Panel Removal

A. Remove the OEM door panel from the door frame. (See Fig. 18)

Note: Save the lower two OEM fasteners, as the will be reused in ABS Door Panel installation.

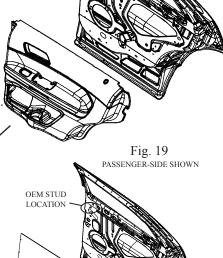
- B. Remove the power window switch from the door panel.
- C. Secure the door latch cable to the door frame so it will not rattle.
- D. Make sure the power window switch is connected to the harness, protect it from moisture and secure the harness inside the door frame away from the window travel.
- E. Remove the top portion of OEM Stud (above nut) holding the window track into place. (See Fig. 19)

XVIII. ABS Door Panel Installation

- A. Place the ABS Door Panel against the door and align and install the lower two OEM screws into the existing holes on the bottom of the door. (See Fig. 19 & 20)
- B. Attach the remainder of the door panel with #8 x 5/8 self tapping screws (Do not install screws in the 5 holes along the top until window armor has been installed)

XIX. Window Armor Installation

- A. Place the Window Armor on top of the rubber trim installed above. Center the outside of the metal mounting frame on the door side to side. (See Fig. 21)
- B. Align the holes in the top rail with the upper door frame. Ensure all holes line up with door frame before securing.
- C. Install the center lower screw first then install the upper plate screws. Followed by the remaining lower screws. The supplied screws are a Type A-self tapping but sometimes it is necessary to drill a 7/64" pilot hole.
- XX. Review the overall installation for fit and function. Tighten all fasteners. **Installation is complete.**



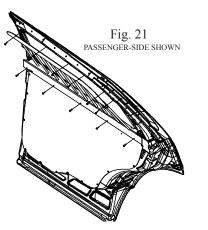
OEM DOOR

Fig. 18 PASSENGER-SIDE SHOWN

Fig. 20
PASSENGER-SIDE SHOWN

OEM FASTENERS

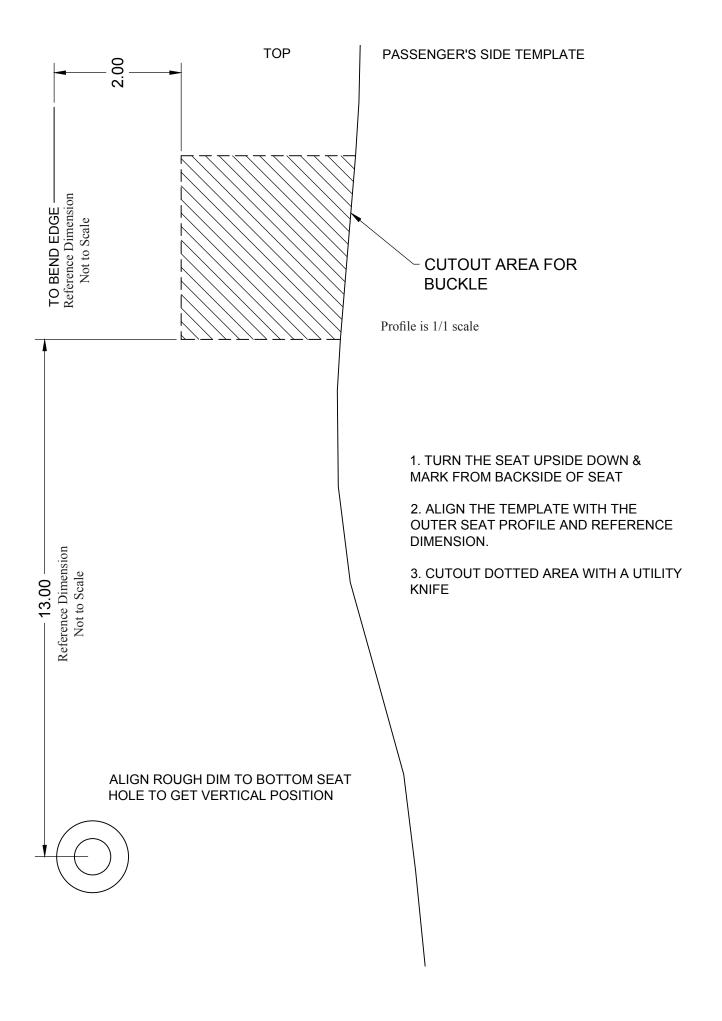
ABS DOOR PANEL



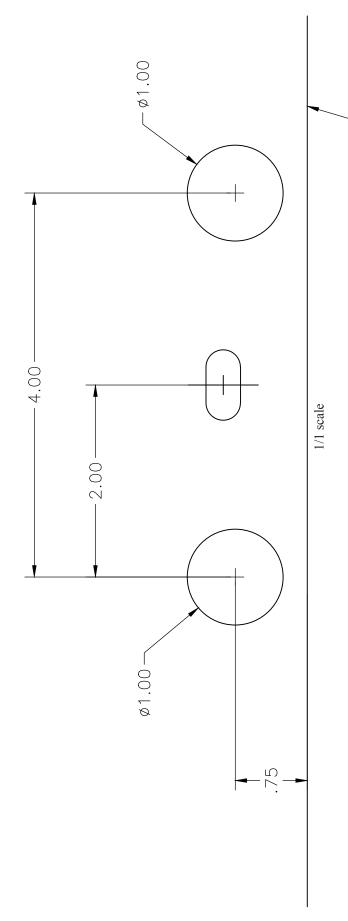
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| TIEM Q17 PART NUMBER DIVIDEM RACKET April NUMBER April N | ED PAI | FABRICATED PARTS LIST | | i | | HARDWARE LIST | | ADD | ADDITIONAL REQUIRED PARTS |
|--|--------|----------------------------|------|-----|-------------|---|------------|--------------|---|
| 26 2 3P214 DIVIDER MONITING BRACKET 49 1 3S47UINT13 27 70 3X162 1/4-20 WHIZ NUT 50 1 495102P 28 93 3X165 1/4-20 WHIZ NUT 50 1 495102P 29 58 3X36 1/4-20 X 3/4 CARGAGE BOLT 52 1 W647130 RP 30 2 3X114 3/8-16 X 2.75, HEX CAP SCREWS, GR 8, VZ 53 1 3D47130 RP 31 4 3X176 1/2-13 NUT, GR 8, BLK ZN/C 55 1 W473APRO 33 4 3X175 1/2-13 NUT, GR 8, BLK ZN/C 56 1 W47BUINTAB-S 34 4 3X175 1/2-13 NUT, GR 8, BLK ZN/C 56 1 W47BUINTAB-S 35 4 3X175 1/2-13 XI "HAS RBK ZN/C 57 1 W47BUINTAB-S 36 14 3X72 8-32 X 5/8 PHIL PAN HD MS 57 1 W47BUINTAB-S 37 4 3X22 1/4-20 X 1-12 WASHER, BLACK | | DESCRIPTION | ITEM | ΔŢ | PART NUMBER | DESCRIPTION | ITEM QTY P | PART NUMBER | DESCRIPTION |
| 27 70 3X16Z 1/4-20 WHIZ NUT 50 1 485102P 28 93 3X445 BIACK PLASTIC CAP 51 1 46473 JIMT 29 58 3X345 1/4-20 WHIZ MARIAGE BOLT 51 1 W49471310 & P 30 2 3X114 3/8-16 X 2/5, HEX CAP SCREWS, GR 8, YZ 53 1 30P47130 & P 31 4 3X176 1/2-13 NUT, GR 8, BIK ZN/C 55 1 41826UINT 32 4 3X175 1/2-13 NUT, GR 8, BIK ZN/C 55 1 W4713APO 33 4 3X174 1/2-13 NUT, GR 8, BIK ZN/C 55 1 W4713APO 34 4 3X175 1/2-13 NUT, GR 8, BIK ZN/C 57 1 W4713APO 35 14 3X72 8-32 X 5/8 PHIL PAN HOMS 57 1 W4713APO 36 14 3X72 8-32 X 5/8 PHIL PAN HOMS 57 1 W479UNTAB-S 39 8 3X110 1/4-10 N HOMS 5 1 | | DIVIDER VENT PLATE | 56 | 2 | 3P214 | DIVIDER MOUNTING BRACKET | 1 | 3S47UINT13 | TRANSPORT SEAT |
| 28 93 3X145 BIACK PLASTIC CAP 51 1 4947131INT 29 58 3X36 1/4-20 X 3/4 CARRAGE BOLT 52 1 W647JJWT13 30 2 3X114 3/8-16 x 2.75, HPC CAP SCREWS, GR 8, VZ 54 1 4 P647131 MT 31 4 3X175 1/2 - 13 MUT, GR 8, BLK ZWC 55 1 3P447130 PP 33 4 3X175 1/2 - 13 MUT, GR 8, BLK ZWC 56 1 W477BUINT3 34 4 3X222 MID X 1.5 X 35MM BLCS 56 1 W477BUINT8 35 4 3X224 3/8 X 1 1/2 W4SHR 56 1 W477BUINT8 36 14 3X224 3/8 X 1 1/2 W4SHR 516 - 18 X 3/4 BFLCS, BK 7 1 W477BUINT8 37 4 3X224 3/8 X 1 1/2 PHIL TRUSS HD MS 3/8 SPACR 4 4 G5070P1 1/4-14 X 1" SELF DRILLING SCREW 4 4 4 G5070P1 4 4 G5070P1 4 4 G5070P1 4 4 G5070P1 4 G5070P1 <td< td=""><td>_</td><td>ASSENGER B-PILLAR BRACKET</td><td>27</td><td>70</td><td>3X16Z</td><td>1/4-20 WHIZ NUT</td><td>50 1</td><td>4B5102P</td><td>BARRIER SMALL W/ POLY WINDOW</td></td<> | _ | ASSENGER B-PILLAR BRACKET | 27 | 70 | 3X16Z | 1/4-20 WHIZ NUT | 50 1 | 4B5102P | BARRIER SMALL W/ POLY WINDOW |
| 29 58 3336 1/4-20 X 3/4 CARRIAGE BOLT 52 1 Wb47UINT13 30 2 3X114 3/8-16 X 2.75, HEX CAP SCREWS, GR 8, YZ 53 1 30P4713D & P 31 4 3X176 1/2 - 13 MUT, GR 8, BLK ZN/C 55 1 4473APRO 32 4 3X175 1/2 - 13 MUT, GR 8, BLK ZN/C 56 1 W477BUNTAB-S 33 4 3X174 1/2-13 X I" HHCS, GR BLK ZN/C 56 1 W477BUNTAB-S 34 4 3X222 MIO X. 1.5 X 35M B BLCS 57 1 W477BUNTAB-S 35 4 3X222 MIO X. 1.5 X 35M B BLCS 57 1 W477BUNTAB-S 36 4 3X222 MIO X. 1.5 X 35M B BLCS 57 1 W477BUNTAB-S 36 4 3X222 B-32 X 5/8 PHIL PAN HD 57 1 W477BUNTAB-S 37 4 3X22 1/4-10 X 1-7 SEP PHIL TRUSS HD MS 57 1 W477BUNTAB-S 40 4 4G5070PI 1/4-10 X 1- | PA | SSENGER SHEET METAL PANEL | 28 | 93 | 3X145 | BLACK PLASTIC CAP | 1 | 4B4713UINT | BARRIER KIT UINT |
| 30 2 3X114 3/8-16 X 2.75, HEX CAP SCREWS, GR 8, VZ 53 1 3D-47130 & P 31 4 3X176 1/2-13 NUT, GR 8, BLK ZN/C 54 1 3H-7134 PL 32 4 3X175 1/2-13 NUT, GR 8, BLK ZN/C 56 1 W4713APRO 33 4 3X174 1/2-13 XI" HCS, GR 8, BLK ZN/C 57 1 W47BUNITAB-S 34 4 3X224 MIO X.1.5 X 35M BHCS 57 1 W47BUNITAB-S 35 4 3X224 3/8 X 1.12 WASHER 57 1 W47BUNITAB-S 36 14 3X224 3/8 X 1.12 WASHER 8 1 W47BUNITAB-S 36 14 3X224 3/8 SPACER 8 1 W47BUNITAB-S 37 4 3AG20 UPPER DRILLING SCREW 3/8 SPACER 4 4 40 4 4G5070P1 1/4-20 X 1-1/2 PHIL TRUSS HD MS 1/4-20 X 1-20 X 1-1 CARRAGE BOLT 4 4 3/4-20 X 1-1 CARRAGE BOLT 46 2 3X13 | | PRO-CELL DIVIDER | 29 | 28 | 3X36 | 1/4-20 X 3/4 CARRIAGE BOLT | . 1 | WB47UINT13 | WINDOW BARS (DRIVER & PASSENGER) *NOT SHOWN * |
| 31 4 3X176 1/2 - 13 NUT, GR & BLK ZN/C 55 1 4 PH826UMT 32 4 3X175 1/2 * WSHR, SPLIT LOCK, BLK ZN/C 55 1 3FP47UINT13 33 4 3X124 1/2 - 13 X 1 * W4713APPO 34 4 3X222 M10 X 1.2 X 35MM BHCS 35 4 3X224 3/8 X 1 1/2 WSHR 36 14 3X72 8-32 X 5/8 PHIL PM H D MS 39 8 3X110 1/4 + 1 X 1 * SEL PRILLING SCREW 40 4 45G500 UPPER DIVILING SCREW 41 4 3X07 1/4-20 X 1-1/2 PHIL TRUSS HD MS 42 3X62 1/4-20 X 1-1/2 PHIL TRUSS HD MS 44 4 3X07 1/4-20 X 1-1/2 PHIL TRUSS HD MS 45 5 3X213 W6-1.25 X 100MM HEX CAP SCREW ZINC 44 5 3X12 1/4-20 X 1 * CAP SCREW ZINC 45 5 3X213 W6-1.25 X 100MM HEX CAP SCREW ZINC 46 21 3X12 1/4-20 X 1-75, BBHCS DIVES 48 16 3X05 1/4-20 X 1/5, BHCS ONDE 48 16 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS 49 3X19 1/4-20 X 1/5, BBHCS ONDE 40 40 3X19 1/4-20 X 1/5, BHCS ONDE 41 41 3X12 1/4-20 X 1/5, BHCS ONDE 42 44 5 3X184 1/4-20 X 1/5, BHCS ONDE 44 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 45 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 46 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 47 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 48 16 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS 49 1/4-20 X 3/4 PHIL TRUSS HD MS 40 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 41 41 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS 42 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 44 45 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 45 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 45 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 46 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 47 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 48 1/4-20 X 3/4 PHIL TRUSS HD MS 49 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD | 4 | ASSENGER SEAT PROTECTOR | 30 | 2 | 3X114 | 3/8-16 X 2.75, HEX CAP SCREWS, GR 8, YZ | 1 | 3DP4713D & P | DOOR PANELS (DRIVER & PASSENGER) *NOT SHOWN |
| 32 4 3775 1/2"WSHR, SPLIT LOCK, BLK ZN/C 55 1 3P447UINT13 33 4 3X175 1/2"WSHR, SPLIT LOCK, BLK ZN/C 56 1 W47713APRO 34 4 3X222 M10 X 1.5 X 35MM BHCS 35 4 3X222 M10 X 1.5 X 35MM BHCS 36 14 3X224 38X 1.12 WASHER 38 6 3X149 5/15 - 18 X 3/4 BSHCS, BK 39 8 3X110 1/4-14 X 1" SEL PRILLING SCREW 40 4 4G5070P1 3/8 SPACR 41 4 3X07 1/4-20 X 1" CARRIAGE BOLT 42 2 3X62 WBHC R HEAD SCREW 43 10 3X162 #14 X 3/4" SEL-PRILLING HS HEAD SCREW 44 2 3X82 1/4-20 X 1" CARRIAGE BOLT 45 5 3X213 M8-1.25 X 100MM HS CAP SCREW ZN/C 46 21 3X18 1/4-20 X 1" CARRIAGE SOLT 48 16 3X05 1/4-20 X 75, BSHCS OXIDE 49 16 3X05 1/4-20 X 3/4 PHII. TRUSS HD MS 40 16 3X05 1/4-20 X 3/4 PHII. TRUSS HD MS 40 17 3X05 1/4-20 X 3/4 PHII. TRUSS HD MS 40 17 3X05 1/4-20 X 3/4 PHII. TRUSS HD MS 40 17 3X05 1/4-20 X 3/4 PHII. TRUSS HD MS 40 17 3X05 1/4-20 X 3/4 PHII. TRUSS HD MS 40 17 3X05 1/4-20 X 3/4 PHII. TRUSS HD MS 40 18 16 3X05 1/4-20 X 3/4 PHII. TRUSS HD MS | | RECESS PANAL FILLER PANEL | 31 | 4 | 3X176 | 1/2 - 13 NUT. GR 8. BLK ZN/C | 1 | 4P1826UINT | PARTITION PRO-CELL UINT |
| 33 | | DRIVER SEAT PROTECTOR | 33 | . 4 | 37175 | 1/2" WSHB SPITTIOCK BIK ZN/C | 1 | 3FP47UINT13 | UINT FLOOR PAN *NOT SHOWN* |
| 33 | | MAIN UPPER WELDMENT | 32 | + | C/TVC | 2/t w3/l/ 3l tl t0/l/ 2l/t | 1 | W4713APRO | WING KIT UINT PRO-CELL 1/2 CAGE *NOT SHOWN* |
| 34 4 3X222 MIO X 1.5X 35MM BHCS 36 14 3X724 3722 8-3.2 X 5/8 PHIL PAN HD MS 36 14 3X724 8-3.2 X 5/8 PHIL PAN HD MS 37 4 36620 UPPER DIVIDER BRACKET 38 6 3X149 1/4-14 X 1" SELF DRILLING SCREW 40 4 46560'0PH 3/8 PSACRE 41 4 3X07 1/4-20 X 1-1/2 PHIL TRUSS HD MS 42 16 3X16 1/4-20 X 1" CARRIAGE BOLT 44 2 3X23 1/4-20 X 1" CARRIAGE BOLT 45 5 3X213 M8-1.25 X 100MM HEX CAP SCREW ZINC 46 21 3X12 1/4-20 X 1", SBHCS OXIDE 47 5 3X184 1/4-20 X 1", SBHCS OXIDE 48 16 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS 49 16 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS 40 41 3X07 1/4-20 WHZ MPS 41 42 3X123 M8-1.25 X 100MM HEX CAP SCREW ZINC 42 43 3X123 M8-1.25 X 100MM HEX CAP SCREW ZINC 44 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 45 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 46 16 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS 47 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 48 16 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS 49 10 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS 40 3 3X05 3/4 PHIL TRUSS HD MS 40 3 3X05 3/4 PHIL TRUSS HD MS 40 3X05 3/4 PHIL TRUSS HD MS 40 3 3X05 3/4 PHIL TRUSS HD MS 41 3 3X05 3/4 PHIL TRUSS HD MS 42 3 3X05 3/4 PHIL TRUSS HD MS 43 3 3 3 3 3 3 3 3 3 | | BARRIER SUPPORT BRACKET | 33 | 4 | 3X1/4 | 1/2-13 X 1" HHCS, GR 8, BLK ZN/C | 1 | V47BUINTAB-S | WING KIT BARRIER AB/W SEAT *NOT SHOWN* |
| 35 4 3X224 3/8 x 1 1/2 WASHER 36 14 3X72 8-32 X 5/8 PHIL PAN HD MS 37 4 3/620 UPPER DIVIDER BRACKET 38 6 3X149 5/16 - 18 X 3/4 BSHCK, BK 39 8 3X110 1/4-14 X 1" SELF DRILLING SCREW 40 4 4/550/0P1 3/8 SPACER 41 4 3X07 1/4-20 X 1-1/2 BSHD MS 42 16 3X16 1/4-20 X 1" CARRIAGE BOLT 44 2 3X62 1/4-20 X 1" CARRIAGE BOLT 45 5 3X213 M8-1.25 X 100MM HEX CAP SCREW XINC 46 5 3X184 1/4-20 X 73, BSHCS OXIDE 48 16 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 5 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 6 1/4-20 X 3/4 PHIL TRUSS HD MS 7 7 3X184 1/4-20 X 3/4 PHIL TRUSS HD MS 7 7 7 7 7 7 7 7 7 | | BARRIER L BRACKET | 34 | 4 | 3X222 | M10 X 1.5 X 35MM BHCS | | | |
| 36 14 3X72 8-32 X 5/8 PHIL PAN H D MS 37 4 3/6620 UPPER DIVIDER BRACKET 38 6 3X/149 5/16 - 18 X 3/4 BSHCS, BK 39 8 3X/110 1/4-14 X 1" SELP DRILLING SCREW 40 4 4/65070P1 3/8 SPACER 41 4 3X07 1/4-20 X 1-1/2 PHIL TRUSS HD MS 42 3X13 1/4-20 WHZ N T BEW 43 10 3X/16 1/4-20 X 1" CARRIAGE BOLT 44 2 3X82 1/4-20 X 1" CARRIAGE BOLT 45 5 3X.13 M8-1.25 X 100MM HEX CAP SCREW ZINC 46 21 3X/12 1/4-20 X 3/4 PHIL TRUSS HD MS 48 16 3X/05 1/4-20 X 3/4 PHIL TRUSS HD MS 49 16 3X/05 1/4-20 X 3/4 PHIL TRUSS HD MS 40 3X/18 1/4-20 X 3/4 PHIL TRUSS HD MS 41 42 3X/18 1/4-20 X 3/4 PHIL TRUSS HD MS 42 3X/18 1/4-20 X 3/4 PHIL TRUSS HD MS 43 16 3X/05 1/4-20 X 3/4 PHIL TRUSS HD MS 44 5 3X/18 1/4-20 X 3/4 PHIL TRUSS HD MS 45 3X/18 1/4-20 X 3/4 PHIL TRUSS HD MS 46 16 3X/05 1/4-20 X 3/4 PHIL TRUSS HD MS 47 48 16 3X/05 1/4-20 X 3/4 PHIL TRUSS HD MS 48 16 3X/05 1/4-20 X 3/4 PHIL TRUSS HD MS 49 10 3X/05 1/4-20 X 3/4 PHIL TRUSS HD MS 40 40 40 50 50 50 50 50 | S | JPPORT BAR BRACKET DRIVER | 35 | 4 | 3X224 | 3/8 X 1 1/2 WASHER | | | |
| 37 4 36620 UPPER DIVIDER BRACKET 38 6 33/149 5/16 - 18X 3/48 SHCS, RK 39 8 33/140 1/4-14 X 1" SEF PRILLING SCREW 40 4 465670701 1/4-10 X 1-17 PHIL TRUSS HD MS 41 4 33/07 1/4-20 X 1-1/2 PHIL TRUSS HD MS 42 16 33/16 #14 X 3/4" SEL-DRILLING HEX HEAD SCREW 44 2 33/12 #14 X 3/4" SEL-DRILLING HEX HEAD SCREW 45 5 33/13 M8-1,25 X 100MM HEX CAP SCREW ZINC 46 21 33/12 1/4-20 X 1" CARRIAGE, BIACK 47 5 33/184 1/4-20 X 75, BSHCS OXIDE 48 16 33/05 1/4-20 X 3/4 PHIL TRUSS HD MS 49 16 33/05 1/4-20 X 3/4 PHIL TRUSS HD MS 40 40 33/05 1/4-20 X 3/4 PHIL TRUSS HD MS 40 40 33/05 1/4-20 X 3/4 PHIL TRUSS HD MS 41 42 33/05 1/4-20 X 3/4 PHIL TRUSS HD MS 42 43 44 45 45 45 45 45 45 | SUP | PORT BAR BRACKET PASSENGER | 36 | 14 | 3X72 | 8-32 X 5/8 PHIL PAN HD MS | | | |
| 38 6 3X,149 5/16 - 18 X 3/4 BSHCS, BK 39 8 3X,110 1/4-14 X 1' SEIF DRILLING SCREW 40 4 4G5070P1 3/8 SPACER 41 4 3X07 1/4-20 X 1'12 PHIT TRUSS HD MS 42 16 3X,16 1/4-20 WHIZ NUT BLK 43 10 3X,162 #14 X 3/4" SEIF-DRILLING HEX HEAD SCREW 44 2 3X,82 1/4-20 X 1" CARRIAGE BOLT 45 5 3X,23 NB-1.25 X 100MH SCAP SCREW ZINC 46 21 3X,12 1/4-20 X 3/4 PHIT TRUSS HD MS 48 16 3X,03 1/4-20 X 3/4 PHIT TRUSS HD MS 49 16 3X,03 1/4-20 X 3/4 PHIT TRUSS HD MS 40 10 3X,03 1/4-20 X 3/4 PHIT TRUSS HD MS 40 10 3X,03 1/4-20 X 3/4 PHIT TRUSS HD MS 41 42 3X,03 1/4-20 X 3/4 PHIT TRUSS HD MS 42 16 3X,03 1/4-20 X 3/4 PHIT TRUSS HD MS 43 16 3X,03 1/4-20 X 3/4 PHIT TRUSS HD MS 44 16 3X,03 1/4-20 X 3/4 PHIT TRUSS HD MS 45 16 3X,03 1/4-20 X 3/4 PHIT TRUSS HD MS 46 17 3X,03 1/4-20 X 3/4 PHIT TRUSS HD MS 47 48 16 3X,03 1/4-20 X 3/4 PHIT TRUSS HD MS | | SEAT BELT BRACKET | 37 | 4 | 3G620 | UPPER DIVIDER BRACKET | | | |
| 39 8 3X110 1/4-14 X 1" SEF PRILLING SCREW 40 4 4G507091 3/8 SPACER 41 4 3X07 1/4-20 X 1" 2 PHILT RULSS HD MS 42 16 3X16 1/4-20 WHZ NJT BLK 43 10 3X162 #14 X 3/4" SELF-DRILLING HEX HEAD SCREW 44 2 3X82 1/4-20 X 1" CARRIAGE BOLT 45 5 3X213 NB-1.25 X 100MM HEX CAP SCREW ZIMC 46 21 3X12 1/4-20 X 1"S, BSHCS OXIDE 48 16 3X05 1/4-20 X 3/4 PHILTRUSS HD MS 49 16 3X05 1/4-20 X 3/4 PHILTRUSS HD MS 40 40 40 40 40 41 42 40 40 40 42 43 44 42 44 44 45 44 5 3X184 1/4-20 X 3/4 PHILTRUSS HD MS 45 46 47 47 47 47 47 46 47 47 47 47 47 47 47 | | SIDE L BRACKET | 38 | 9 | 3X149 | 5/16 - 18 X 3/4 BSHCS, BK | | | |
| 40 4 465070P1 3/8 SPACER 41 4 3307 1/4-20X 1-1/12 PHIL TRUSS HD MS 41 4 3307 1/4-20X 1-1/12 PHIL TRUSS HD MS 42 16 33(16 1/4-20 WHZ MT BLK 43 10 33(12 #14 X 3/4** SEL*-DRILLING HEX HEAD SCREW 44 2 33(23 1/4-20 X 1" CARRIAGE BOLT 45 5 33(213 M8-1.52 X 100MM HEX CAP SCREW ZINC 46 21 33(13 M8-1.52 X 100MM HEX CAP SCREW ZINC 46 21 33(13 1/4-20 X 3/4 PHIL TRUSS HD MS 46 47 5 33(184 1/4-20 X 3/4 PHIL TRUSS HD MS 46 46 33(15 1/4-20 X 3/4 PHIL TRUSS HD MS 46 46 47 5 33(184 1/4-20 X 3/4 PHIL TRUSS HD MS 46 47 5 33(184 1/4-20 X 3/4 PHIL TRUSS HD MS 46 47 5 33(184 1/4-20 X 3/4 PHIL TRUSS HD MS 46 47 5 33(184 1/4-20 X 3/4 PHIL TRUSS HD MS 46 47 47 47 47 47 47 47 | | SEAT CUTOUT COVER | 39 | 8 | 3X110 | 1/4-14 X 1" SELF DRILLING SCREW | | | |
| 41 4 3X07 1/4-20 X 1-1/2 PHIL TRUSS HD MS 42 16 3X16 1/4-20 W HZ NUT BILK 43 10 3X162 #14 X 3/4" SEL-DRILLING HC HEAD SCREW 44 2 3X82 1/4-20 X 1" CARRIAGE BULT 45 5 3X213 M8-1,25 X 100mM HCX CAP SCREW ZINC 46 21 3X12 1/4-10 X 7/5, BSHCS OXIDE 47 5 3X184 1/4-20 X 7/5, BSHCS OXIDE 48 16 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS 73 46 73 46 73 73 73 73 73 73 73 7 | , | 3 POINT SEATBELT HARNESS | 40 | 4 | 4G5070P1 | 3/8 SPACER | | | |
| 42 16 3X16 1/4-20 WHIZ NJT BLK 43 10 3X162 #14 x 3/4" SEIF-PRILING HEX HEAD SCREW 44 2 3X82 1/4-20 X 1" CARRIAGE BOLT 45 5 3X213 M8-1.2s x 100Mm HEX CAP SCREW ZINC 46 21 3X12 1/4-FLT WASHER, BLACK 47 5 3X184 1/4-20 X .75, BSHCS OXIDE 48 16 3X05 1/4-20 X .3/4 PHIL TRUSS HD MS | | MAIN WELDMENT LOWER | 41 | 4 | 3X07 | 1/4-20 X 1-1/2 PHIL TRUSS HD MS | | | |
| 43 10 3X162 # 14 x 3/4" SELF-DRILLING HEX HEAD SCREW 44 2 3X82 1/4-20 x 1" CARRIAGE BOLT 45 5 3X213 M8-1.25 x 100MM HEX CAP SCREW ZINC 46 21 3X12 1.4 FLAT WASHER, BLACK 47 5 3X184 1.4 -20 x .75, BSHCS OXIDE 48 16 3X05 1/4-20 x 3/4 PHIL TRUSS HD MS | | | 42 | 16 | 3X16 | 1/4-20 WHIZ NUT BLK | | | (|
| 44 2 3X82 1/4-20 X 1" CARRIAGE BOLT 45 5 3X213 M8-1.25 X 100M MFR CAP SCREW ZINC 46 5 3X12 1/4-10X MFRIER, BLACK 46 16 3X05 1/4-20 X .75, ESHCS OXDE 48 16 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS 47 46 47 47 47 47 47 47 | | PARTITION BUCKLE | 43 | 10 | 3X162 | #14 X 3/4" SELF-DRILLING HEX HEAD SCREW | | | (20)(20)(20) |
| 45 5 3X213 M8-1.25 X 100MM HEX CAP SCREW ZINC | | RIGID PARTITION BRACKET | 44 | 2 | 3X82 | 1/4-20 X 1" CARRIAGE BOLT | | | |
| 46 21 3X12 1/4 FLAT WASHER, BLACK 47 5 3X184 1/4-20 X.75, BSHCS OXIDE 48 16 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS | | DRIVER SHEET METAL PANAL | 45 | 2 | 3X213 | M8-1.25 X 100MM HEX CAP SCREW ZINC | | | |
| 47 5 3X184 1/4-20 X.75, BSHCS OXIDE 48 16 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS | | RECESS PANAL | 46 | 21 | 3X12 | 1/4 FLAT WASHER, BLACK | | | |
| 48 16 3X05 1/4-20 X 3/4 PHIL TRUSS HD MS | | DRIVER B-PILLAR BRACKET | 47 | 2 | 3X184 | 1/4-20 X .75, BSHCS OXIDE | | | <i>→</i> |
| | | RUBBER SEATBELT BEZEL | 48 | 16 | 3X05 | 1/4-20 X 3/4 PHIL TRUSS HD MS | | ` | |
| | | SEATBELT BEZEL | | | | | (; | • | |

| | (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c | |
|-------------------------------|--|--|
| 1/4-70 X 3/4 PHII TRUSS HD MS | | |
| 48 16 3XDE | 24 | |
| DAIVER D-FILLAR BRACKEI | KUBBEK SEATBELT BEZEL SEATBELT BEZEL | |
| 384/100 | 355003 | |



2015 Utility Interceptor OSB Seat Top Holes Template



Locate the center slot on the top of the seat.
 Align the template with the seat.
 Mark and drill 1.00" holes as shown.

Rear Edge of Seat

