

Preparation

Part Number: PT785-35054

Kit Contents

| Item # | Quantity Req. | Description |
|--------|---------------|------------------|
| 1 | 2 | D-Ring Assembly |
| 2 | 2 | Backing Plate |
| 3 | 1 | DIO Instructions |
| | | |

Hardware Bag Contents

| Item # | Quantity Req. | Description |
|--------|---------------|-------------|
| 1 | | |
| 2 | | |
| | | |

Additional Items Required For Installation

| Item # | Quantity Req. | Description |
|--------|---------------|-------------|
| 1 | | |
| 2 | | |
| | | |

Conflicts

| |
|--|
| |
|--|

Recommended Tools

| | |
|--|---------------|
| Personal & Vehicle Protection | Notes |
| Safety Glasses | |
| | |
| Special Tools | Notes |
| None | |
| | |
| Installation Tools | Notes |
| Drill | |
| Drill Bit and Drill Stop | 7/16" |
| Phillips Screwdriver | #2 |
| Torque Wrench | 0-25lbf-ft. |
| Marking Pencil | Non permanent |
| Torx Driver | T40 |
| Center Punch | |
| Wrench | 19 mm |
| Tape Measure or Rule | metric |
| | |
| Special Chemicals | Notes |
| None | |
| | |

General Applicability

| |
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| |
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Recommended Sequence of Application

| Item # | Accessory |
|--------|-----------|
| 1 | |
| 2 | |
| 3 | |





*Mandatory

NOTE: Part number of this accessory may not be the same as the part number shown.

Vehicle Service Parts (may be required for reassembly)

| Item # | Quantity Req. | Description |
|--------|---------------|-------------|
| 1 | | |
| 2 | | |
| 3 | | |
| | | |

Legend

| | |
|---|--|
|  | STOP: Damage to the vehicle may occur. Do not proceed until process has been complied with. |
|  | OPERATOR SAFETY: Use caution to avoid risk of injury. |
|  | CAUTION: A process that must be carefully observed in order to reduce the risk of damage to the accessory/vehicle and to ensure a quality installation. |
|  | TOOLS & EQUIPMENT: Used in Figures calls out the specific tools and equipment recommended for this process. |

Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.


These guidelines can be found in the "Accessory Installation Practices" document.

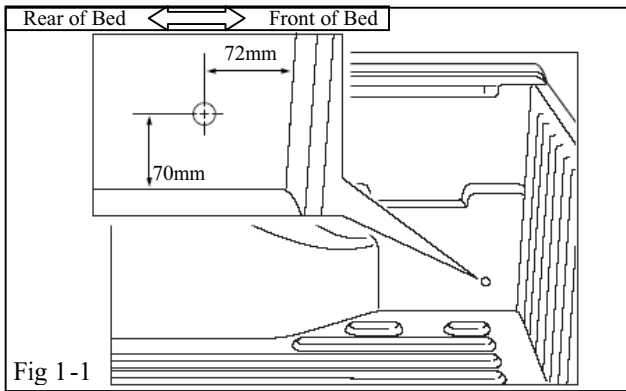
This document covers such items as:-

- Vehicle Protection (use of covers and blankets, cleaning chemicals, etc.).
- Safety (eye protection, rechecking torque procedure, etc.).
- Vehicle Disassembly/Reassembly (panel removal, part storage, etc.).
- Electrical Component Disassembly/Reassembly (battery disconnection, connector removal, etc.).

Please see your Toyota dealer for a copy of this document.

1. Hole Placement - Left Side

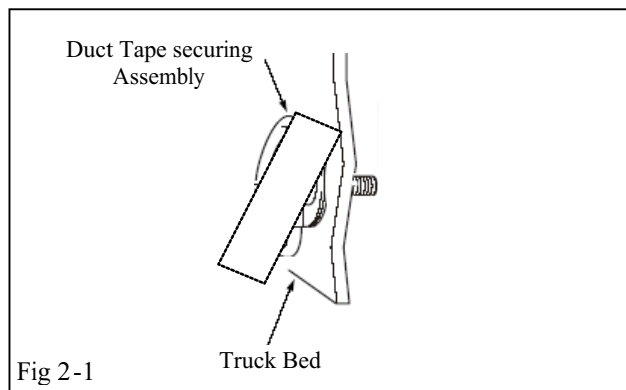
- (a) Measure vertically 70 mm up from bottom of truck bed, using marking pencil draw a small horizontal line. (Fig. 1-1)
- (b) Horizontally measure 72 mm from the front of truck bed, using marking pencil draw a vertical line. (Fig. 1-1)
-  (c) Set drill stop at 1" from drill tip.
- (d) Use a center punch to mark the intersection of the two lines and drill a 7/16" hole as shown in Fig. 1-1.

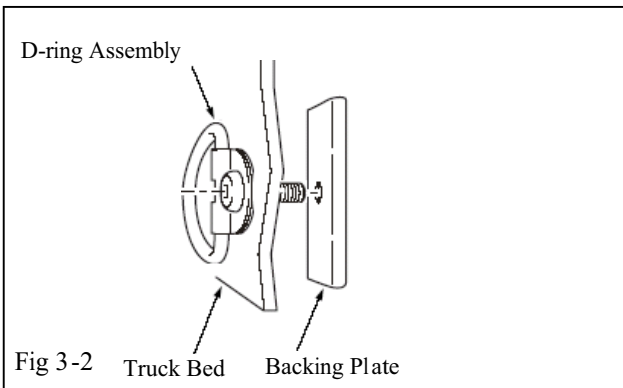
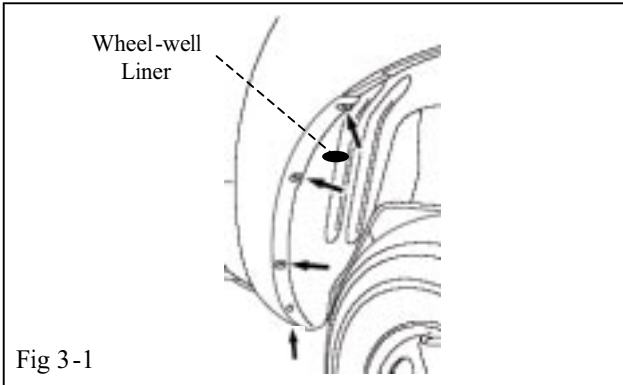


NOTE: Illustration is for long bed, D-cab short bed uses the same process.


2. D-ring Assembly Preparation  Left Side

- (a) Insert the D-ring Assembly into the previously drilled hole.
- (b) Hold the D-ring Assembly in place by using a strip of duct tape. (Fig. 2-1)





3. Backing Plate & D-ring Assembly Install

- (a) Using a phillips screwdriver remove 4 screws from the left wheel-well liner in front of the tire (Fig 3-1).
-  (b) Carefully peel the liner back from wheel-well towards the tire to access the exterior of the truck bed.

- (c) Hand fasten the Backing Plate onto D-ring Assembly. (Fig 3-2).
- (d) Remove duct tape and tighten D-ring Assembly bolt to 23.5 lbf-ft (32 N-m) of torque while holding backing plate vertically with a 19 mm wrench.

4. Re-install Wheel-well Liner - Left Side.

5. Repeat Steps (1-4) for Right Side of Vehicle.

TOYOTA TACOMA 2005 - D-RING CARGO TIE-DOWN
Checklist - these points **MUST** be checked to ensure a quality installation.

Check:

Accessory Function Checks

- Backing plate
- Rear fender liner

Look For:

- Backing plate is vertical
- Correctly reinstalled with 4 screws.