TOYOTA 76 SERIES WAGON 2007 ON

ROLLER DRAWER INSTALLATION TO ADR 34/02

1355 Series: Vehicle specific instruction and drawing

Optional Extension Floor and Side Floor Kits are supplied separately.

NOTE:

Do not elongate any holes
Read and understand all instructions before proceeding
Tub liner must be removed for correct fitment of side floors
*Throughout these instructions ***rear** refers to ***rear** of vehicle ***front** refers to ***front** of vehicle.*

INSTRUCTIONS ARE AVALIABLE FROM ARB STOCKISTS.

SECTION 1:- FRAME PREPERATION……..General Instructions- Supplied In Drawer Module

SECTION 2:- VEHICLE SPECIFIC INSTALLATION……This Instruction

SECTION 3:- REASSEMBLY……..General Instructions- Supplied In Drawer Module

SECTION 4:- OPTIONAL STACKER DRAWER…..General Instructions- Supplied In Drawer Module

SECTION 5:- CUSTOM & INDIVIDUAL FIT……..General Instructions- Supplied In Drawer Module

2) VEHICLE SPECIFIC INSTALLATION:

– Ensure you have completed General Instructions Section One – Frame preparation before following this vehicle specific instruction.

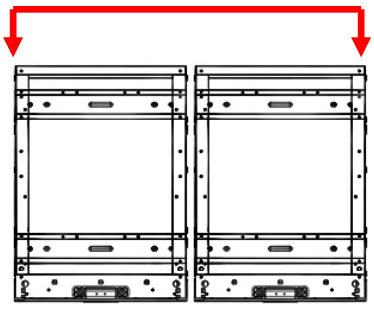
The General instructions are supplied with the Outback Solutions Drawer Modules and are also available from your ARB stockist.

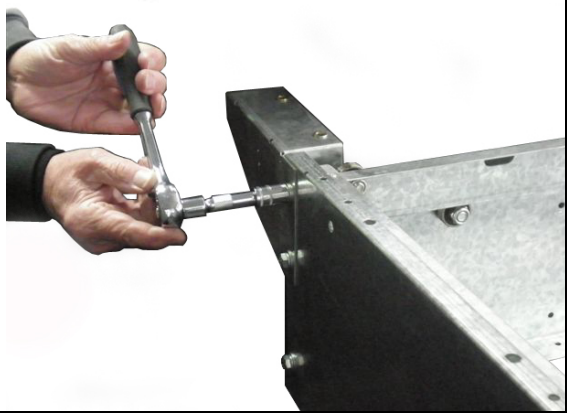
2.1/- With an assistant, carefully lift the frame into the vehicle taking care not to scratch the vehicle. Ensure the frame is oriented so the drawers will be accessible from the rear of the vehicle.

2.2/- If fitting the optional side floor for drawer modules, attach front floor support wing brackets now.

Bolt the two brackets onto **front** outer corners of drawer frame by removing and reusing the existing two top outside 8mm hexagon head bolts, spring and flat washers from the **front** of drawer frame.

Skip this step if not fitting optional side floor.



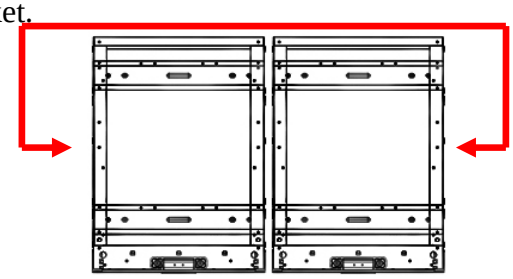


Vehicle Specific Instructions

2.4/-Side bracket installation:
Bolt side brackets onto outsides of bearing channels using four (4) 6mm x 20mm hexagon head bolts.

Drawer with Fixed Floor Modules:
Loosely fasten two of the 6mm bolts into the two captive nuts inserted in outsides sides of bearing channels, slip the two top holes in side bracket over bolt heads, from inside of bearing channels fasten bottom of side bracket into the two captive nuts in bracket.

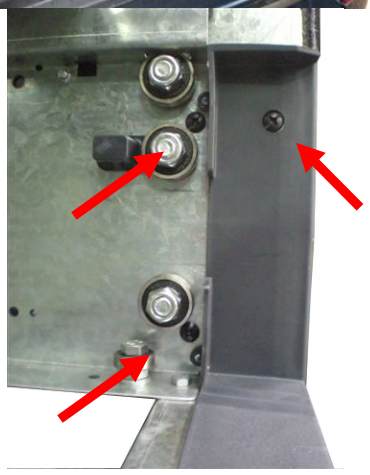
Drawer with Roller Floor Modules:
From inside of bearing channels fasten top and bottom of side bracket into the four captive nuts in bracket.

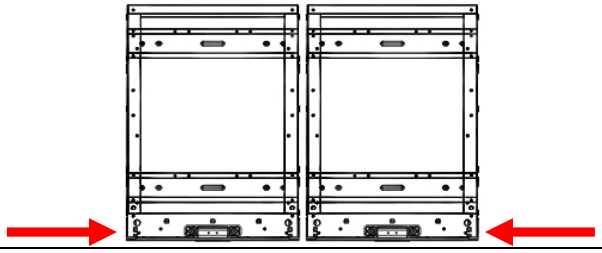


2.5/-Side Fill Panel fixing position:
Position side fill panel onto outside of bearing channels by pushing/positioning side panels in from **front** of vehicle this allows carpet to fold back neatly against interior trim of vehicle.

Side Fill Panel fastening:
Fasten Side Fill Panel to outside of bearing channel using three (3) 6mm x 20mm black round head set screws.

First fasten through **top** hole in plastic fascia panel into captive nut in Side Fill Panel.
Second, fasten through holes in outside bearing channel located **top** and **bottom** of front bearings.





Vehicle Specific Instructions

2.6/-Side Floor installation:
Using a 4mm hexagon head Allen key….

First fasten fixed floor section of floor onto Front Wing Panel and Side Bracket using four (4) black countersunk set screws.

Second clip the **front** locator clips on the underside of the removable floor section into slots in side bracket, fasten **rear** end down using latch.

2.7/- Positioning in vehicle – Center Left to right.
If fitting an optional Side Floor, maneuver assembly to ensure the gap between side floor and vehicle walls is equal on both sides- this centers the frame in the vehicle.

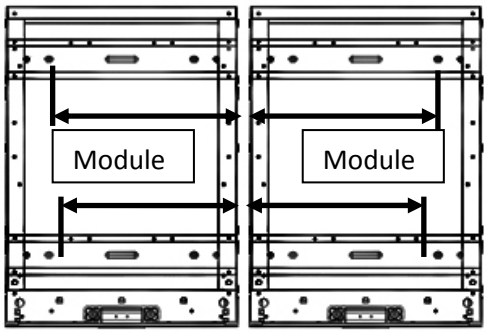
If **NOT** fitting an optional Side Floor, position the assembly central in the vehicle. Confirm for equal measurements on each side between the assembly and vehicle body.

2.8/- Positioning frame in vehicle – Front to rear.
If fitting an optional Extension Floor, maneuver assembly to ensure the gap between side floor and rear of vehicle equal on both sides and there is sufficient freedom for the removable top panels to be released and removed.

If NOT fitting an extension floor. With the rear door of the vehicle closed, position the frame in the vehicle by measuring 198mm from the **centre** of the rear mount rail to a metal surface of the door.

2.9/- Locate the four points marked on the mount rails in step 1.6 at 403.5mm from the centre bearing channel (Figure "F" & "G" in the diagram).

These are the points that will be drilled for retaining bolts.



2.10/- Ensure all clear under vehicle floor before drilling any holes. It is the responsibility of the fitter to ensure that drilling through the vehicle floor will not damage vehicle components. Check for items such as fuel lines, break lines, fuel tanks, spare tires and non standard accessories.

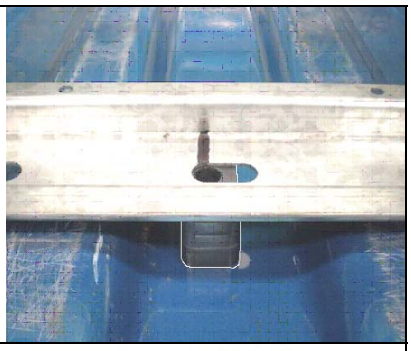
2.11/- Check frame is central in vehicle and where fitted, optional Floor and site floors are free to operate and equally spaced to the vehicle body.

Using a short body electric or battery powered drill and 10mm drill bit drill straight down through holes marked at **403.5 mm,** through the floor mat to the underside of vehicle. Ensure the frame does not move while drilling holes.

2.12/- Remove **all** drill swarf from vehicle and apply a rust preventive coating to drilled holes from underside of vehicle.

Vehicle Specific Instructions

2.13/- Locate the four 20mm spacers assembled in step 1.9. Position the **four (4) 20 mm** spacer blocks under the mount rails and line the hole up with the drilled hole in the floor and the mount rail. (Figure “F” & “G” in the diagram)



2.14/- Bolt frame down through drilled holes using **four (4) M10x60mm** bolts, **M10x70x40** flat plates inside the vehicle and weatherproof plates and Nyloc nuts on underside of vehicle.

Inside Vehicle **Under Vehicle**

2.15/- Return to General instructions step 3 to complete installation. The General instructions are supplied with the Outback Solutions Drawer Modules and are also available from your ARB stockist.

Vehicle Specific Instructions

Vehicle Specific Diagram

A.) Front Mount Rail Spacers

Clip together 2 X 10mm spacers to form a **20 mm** spacer and locate between floor ribs under front hat section. Remove pins from top spacer.

Insert **M10 X 60mm bolt** through 40mm x 75mm flat washer, hat section and spacer. Use weatherproof plates and nuts underneath vehicle. A 10 mm hole will need to be drilled in the vehicle floor.

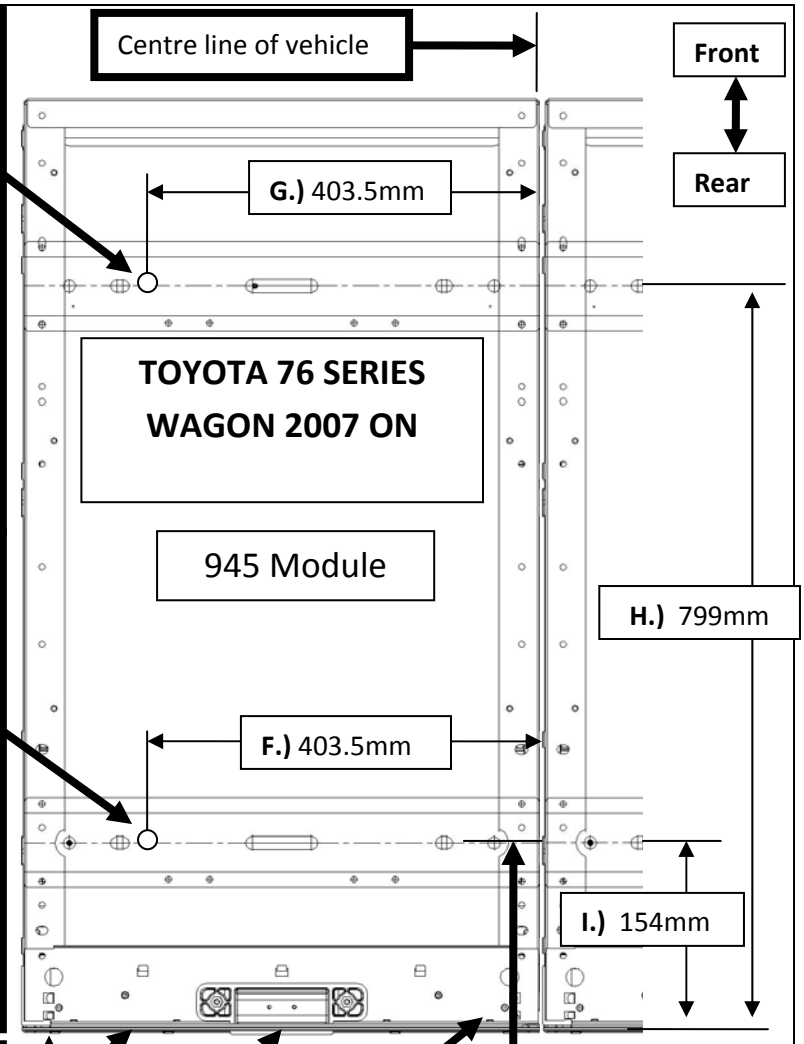
B.) Rear Mount Rail Spacers

Clip together 2 X 10mm spacers to form a **20 mm** spacer and locate between floor ribs under front hat section. Remove pins from top spacer.

Insert **M10 X 60mm bolt** through 40mm x 75mm flat washer, hat section and spacer. Use weatherproof plates and nuts underneath vehicle. A 10 mm hole will need to be drilled in the vehicle floor.

C.) 20mm Spacer Required

D.) Do **Not** Remove Trim



E.) Attach 24 mm Spacer. Remove pins from spacer

J.) 198mm to metal section on rear door.

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A.)	*20mm Spacers*	**F.)**	*403.5 mm*
B.)	*20mm Spacers*	**G.)**	*403.5 mm*
C.)	*20mm Spacers*	**H.)**	*799 mm*
D.)	*Do **Not** Remove Trim*	**I.)**	*154 mm*
E.)	*24mm Spacers*	**J.)**	*198 mm*

Caution: - Confirm measurements and check for items such as fuel lines, break lines, fuel tanks, spare tires and non standard accessories before drilling holes in vehicle. It is the responsibility of the fitter to ensure that drilling on the vehicle will not damage vehicle components.