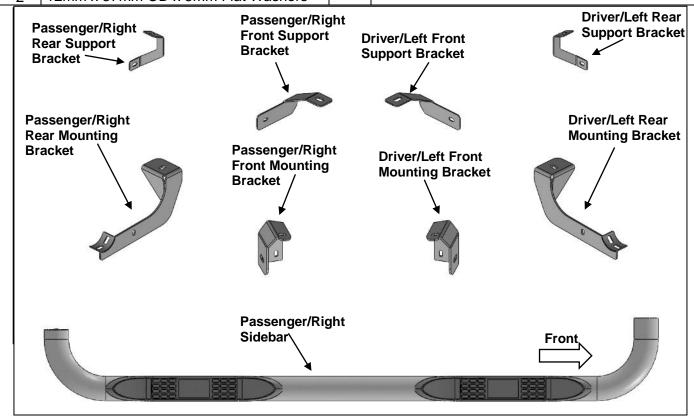
PARTS LIST:

1	Driver/Left Sidebar	2	12mm Lock Washers
1	Passenger/Right Sidebar	2	12-1.75mm Hex Nuts
1	Driver/Left Front Mounting Bracket	4	10mm Block Bolts
1	Passenger/Right Front Mounting Bracket	2	10-1.5mm x 40mm Bolt Plates
1	Driver/Left Rear Mounting Bracket	2	10mm x 34mm OD x 3mm Flat Washers
1	Passenger/Right Rear Mounting Bracket	2	10mm x 27mm OD x 3mm Flat Washers
1	Driver/Left Front Support Bracket	2	10mm x 20mm OD x 2mm Flat Washers
1	Passenger/Right Front Support Bracket	6	10mm Lock Washers
1	Driver/Left Rear Support Bracket	6	10mm Hex Nuts
1	Passenger/Right Rear Support Bracket	4	8-1.25mm x 25mm Hex Bolts
2	1/2" x 2" Hex Bolts	4	8-1.25mm x 25mm Combo Bolts
2	1/2" Lock Washers	8	8mm x 24mm OD x 2mm Flat Washers
2	1/2" x 1-1/2" OD x 1/8" Flat Washers	4	8mm Lock Washers
2	12-1.75mm x 45mm Bolt Plates	4	8mm Hex Nuts
2	12mm x 37mm OD x 3mm Flat Washers		



PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY. ASSISTANCE IS HIGHLY RECOMMENDED.
- 2. Starting on the Passenger/Right side of the vehicle, remove the plastic plugs from the mounting location along the floor panel, (Figures 1 & 7).
- 3. Select (1) 10mm Block Bolt. Insert the Block Bolt into the outer hole in the floor panel and rotate to sit on the edges of the hole, (Figure 2).
- **4.** Select the Passenger/Right Front Mounting Bracket. Attach the Bracket to the 10mm Block Bolt with (1) 10mm Flat Washer, (1) 10mm Lock Washer and (1) 10mm Hex Nut, **(Figures 3 & 4)**. Do not tighten hardware at this time.

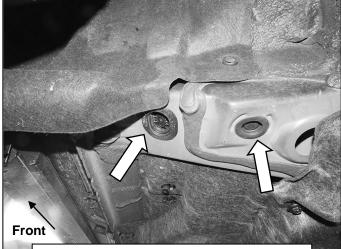
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3INCH SIDEBAR 2020 TOYOTA HIGHLANDER (EXL. HYBRID)

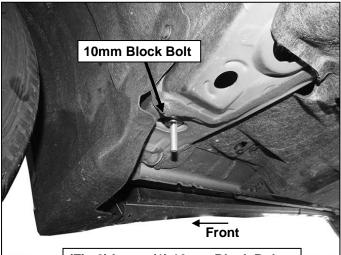
- **5.** Loosen the cover panel on the floor panel to reveal a large hole. Select (1) 12mm Bolt Plate. Insert the Bolt Plate into the large hole and bring the threads out of the small hole, **(Figure 4)**.
- 6. Select the Passenger/Right Front Support Bracket. Attach the Support Bracket to the 12mm Bolt Plate with (1) 12mm Flat Washer, (1) 12mm Lock Washer and (1) 12mm Hex Nut, (Figure 5). Attach the Support Bracket to the Mounting Bracket with (1) 8mm Hex Bolt, (2) 8mm Flat Washers, (1) 8mm Lock Washer and (1) 8mm Hex Nut, (Figures 5 & 6). Do not tighten hardware at this time.
- 7. Move to the rear location. Repeat **Step 2** to remove the plastic plugs, **(Figure 7)**. Select (1) 10mm Bolt Plate. Insert the Bolt Plate into the outer hole on the floor panel, **(Figure 8)**.
- **8.** Select (1) 10mm Block Bolt. Insert the Block Bolt into the inner hole on the floor panel and rotate to sit on the edges of the hole, **(Figure 9)**.
- 9. Select the Passenger/Right Rear Mounting Bracket. Attach the Bracket to the 10mm Block Bolt with (1) 10mm Flat Washer, (1) 10mm Lock Washer and (1) 10mm Hex Nut, (Figure 10). Do not tighten hardware at this time.
- 10. Select the Passenger/Right Rear Support Bracket. Attach the Support Bracket to the 12mm Bolt Plate with (1) 12mm Flat Washer, (1) 12mm Lock Washer and (1) 12mm Hex Nut, (Figure 11). Attach the Support Bracket to the Mounting Bracket with (1) 8mm Hex Bolt, (2) 8mm Flat Washers, (1) 8mm Lock Washer and (1) 8mm Hex Nut, (Figures 12 & 13). Do not tighten hardware at this time.
- 11. Select the Passenger/Right Sidebar. Carefully place Sidebar on the Rear Mounting Bracket. IMPORTANT: Do not slide or rotate Sidebar on cradle, or damage to the finish may result. Attach Sidebar to the Front Mounting Bracket with (1) 1/2inch Hex Bolt, (1) 1/2inch Lock Washer and (1) 1/2inch Flat Washer, (Figure 14). Do not tighten hardware at this time.
- **12.** Attach the Sidebar to the Rear Mounting Bracket with (2) 8mm Combo Bolts, **(Figure 15)**. Do not tighten hardware at this time.
- **13.** Level and adjust the Sidebar and tighten all hardware.
- **14.** Repeat **Steps 1—13** to attach the Driver/Left Sidebar.
- **15.** Do periodic inspections to the installation to make sure that all hardware is secure and tight.

To protect your investment, Do not use any type of polish or wax that may contain abrasives that could damage the finish. Use only mild soap to clean the Sidebar.

Passenger/Right Side Installation Pictured



(Fig 1) Passenger/Right front mounting location, Remove plastic plugs from holes



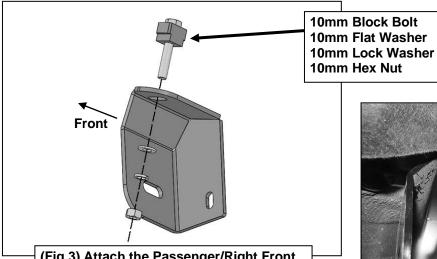
(Fig 2) Insert (1) 10mm Block Bolt into the outer hole in the floor panel

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3INCH SIDEBAR 2020 TOYOTA HIGHLANDER (EXL. HYBRID)

Front

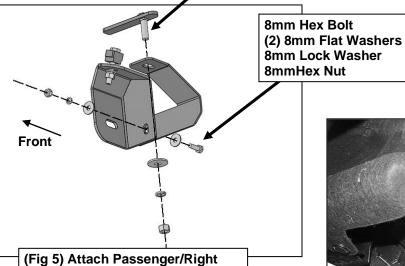
Passenger/Right Side Installation Pictured



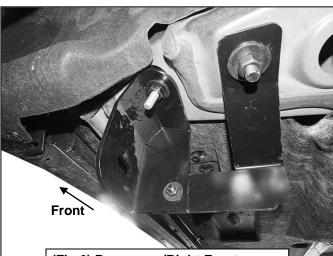
(Fig 3) Attach the Passenger/Right Front Mounting Bracket to the 10mm Block Bolt

(Fig 4) Loosen the cover to uncover the large hole. Insert (1) 12mm Bolt Plate into the large hole and out through the smaller hole

12mm Hex Bolt 12mm Flat Washer 12mm Lock Washer 12mmHex Nut

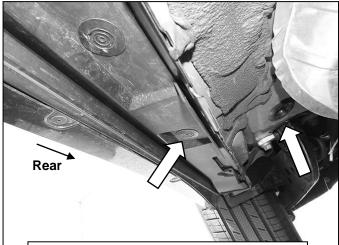


(Fig 5) Attach Passenger/Right Front Support Bracket to the Bolt Plate and the Mounting Bracket

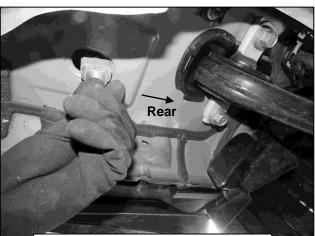


(Fig 6) Passenger/Right Front Brackets attached to the floor panel

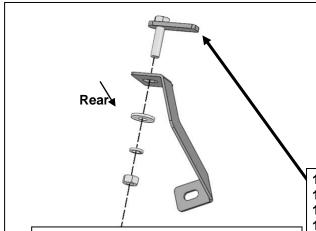
Passenger/Right Side Installation Pictured



(Fig 7) Passenger/Right front mounting location, Remove plastic plugs from holes



(Fig 9) Insert (1) 10mm Block Bolt into the inner hole in the floor panel

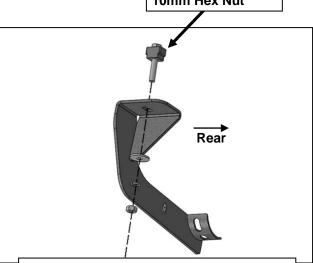


(Fig 11) Attach the Passenger/Right Rear Support Bracket to the 10mm Bolt Plate



(Fig 8) Insert (1) 10mm Bolt Plate into the outer hole in the floor panel

10mm Block Bolt 10mm Flat Washer 10mm Lock Washer 10mm Hex Nut



(Fig 10) Attach the Passenger/Right Rear Mounting Bracket to the 10mm Block Bolt

12mm Bolt Plate 12mm Flat Washer 12mm Lock Washer 12mm Hex Nut

Passenger/Right Side Installation Pictured

