

WINDSHIELD KIT

M162165



JOHN DEERE

INSTALLATION INSTRUCTIONS

Windshield Kit

M162165 16MAR12 (ENGLISH)

XUV550, XUV550 S4 Utility Vehicle

John Deere Horicon Works
M162165 (16MAR12)

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Moline, Illinois

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M162165-19-16MAR12

Parts in Kit

Quantity	Description
1	Windshield Assembly
1	Wiring Harness
2	Screw, Self-Tapping
1	Center Support, Windshield
2	Connector, Male

NOTE: Retain these installation instructions with the machine operator's manual.

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Parking Safely

1. Stop vehicle on a level surface, not on a slope.
2. Lock park brake.
3. Stop engine.
4. Remove key.

5. Before you leave the operator's seat, wait for engine and all moving parts to stop.
6. Disconnect the negative battery cable or remove the spark plug wire (for gasoline engines) before servicing the machine.

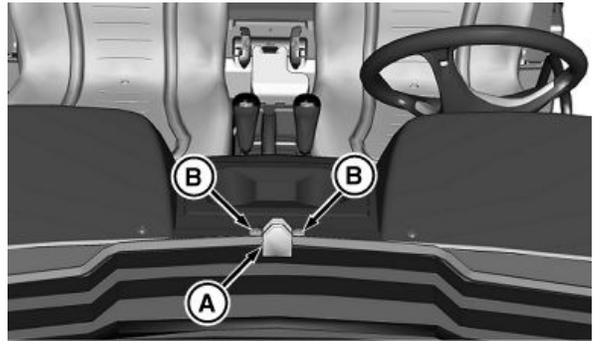
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Install Windshield Assembly

1. Park machine safely. (See Parking Safely.)
2. Install windshield center support (A) with two selftapping screws (B).

A—Center Support

B—Self Tapping Screws



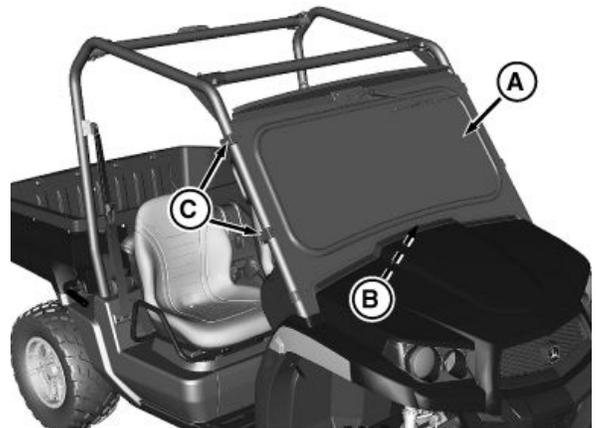
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3. Fit windshield assembly (A) into windshield center support (B).
4. With the clamps (C) open, install the windshield assembly onto the Occupant Protective Structure (OPS) tubes.
5. Tighten clamps.

A—Windshield Assembly
B—Center Support

C—Clamps



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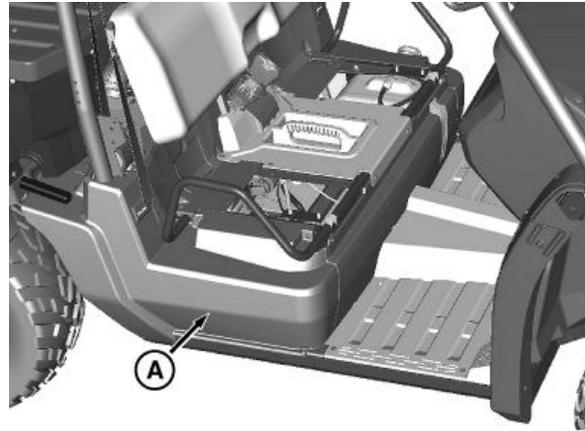
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Install Wiring Harness

Model: XUV 550

1. Remove eleven screws and seat panel (A) from vehicle.

A—Seat Panel



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2. Route a hard wire line or electricians fish tape through the top hole (A) in the right side of the top Occupant Protective Structure (OPS) frame tube, down the rear tube (B) and out the bottom end of the tube.

A—Top Hole

B—Rear Tube



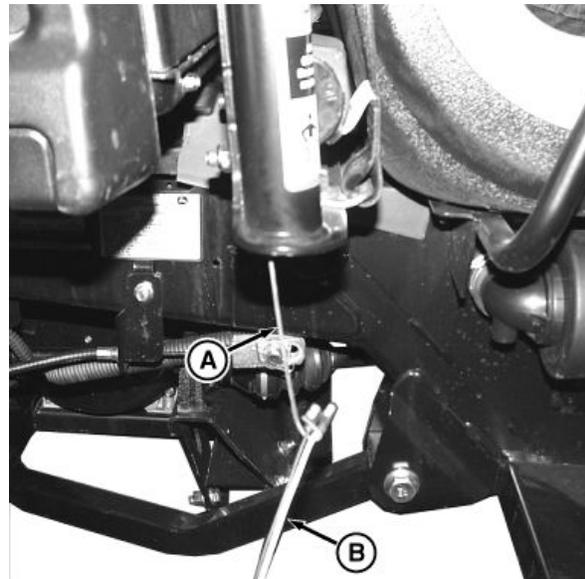
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3. Attach the fish tape or hard wire line (A) to the yellow/black connector end of the wiring harness (B), and pull the line through the tube until the wiring harness comes out the top hole.

A—Hard Wire

B—Wiring Harness



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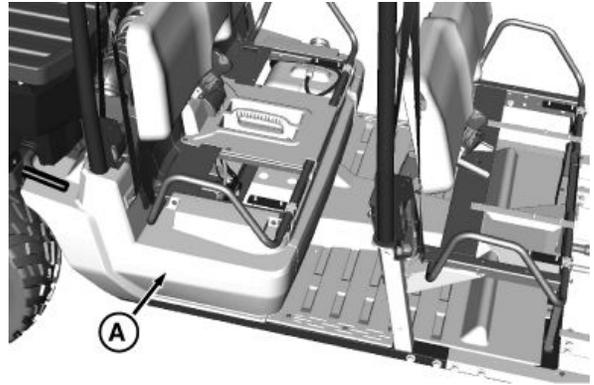
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XUV 550 S4

1. Remove eleven screws and right hand rear seat panel (A) from vehicle.

A—Seat Panel



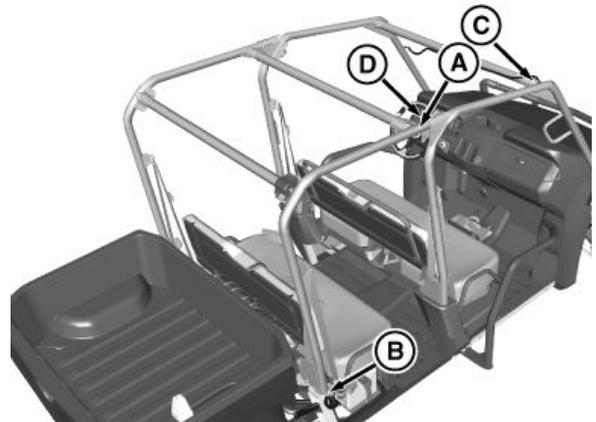
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2. Insert electricians fish tape or hard wire line in open end of right side rear (A) and out open hole at bottom of right rear tube (B).
3. Connect fish tape or hard wire line to switch kit power connector terminals. Pull through to top side hole (A). Disconnect fish tape or hard wire line from wiring harness.
4. Insert fish tape or hard wire line into side hole of front tube (C) and out side hole in rear of front tube (D).
5. Connect fish tape or hard wire line to wiring harness and pull through to side hole (C). Disconnect fish tape or hard wire line.

A—RH Side, Rear Hole
B—RH Rear Bottom Hole

C—RH Front Tube, Side Hole
D—RH Side Hole, Rear Of Front Tube



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Complete Installation

1. Run the wiring harness (A) along the top of the OPS front cross member to the wiper motor (B).
2. Install the male connector on the end of the wiring harness (A).

NOTE: The wiring harness and the harness on the wiper motor may not have wires with matching colors.

3. Connect the wiring harness connector to the wiper motor harness connector (C).
4. Secure with tie straps (D).

A—Wiring Harness
B—Wiper Motor

C—Wiring Harness Connector
D—Tie Straps



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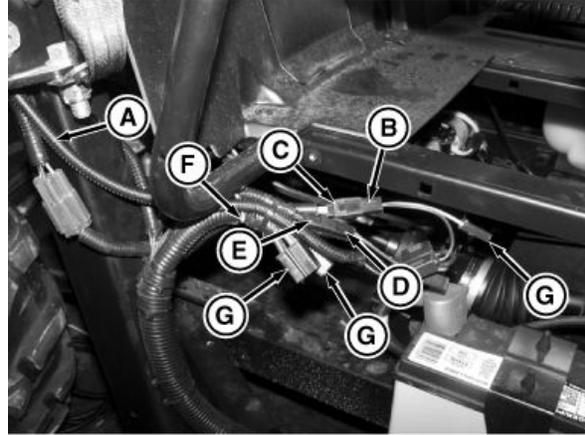
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5. Route wiring harness (A) coming out of bottom hole of OPS tube, and connect the yellow/black wire connector (B) to yellow wire connector (C) on main harness in the battery compartment.
6. Connect black wire connector (D) to matching black wire connector (E).
7. Secure any excess wiring with tie strap (F) leaving unplugged connectors (G) hanging free.
8. Install right side seat panel.
9. Lower seat.

A—Wiring Harness
 B—Yellow/Black Wire Connector
 C—Yellow Connector
 D—Black Wire Connector

E—Black Wire Connector
 F—Tie Strap
 G—Unplugged Connectors



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Check Operation

1. Depress the switch on the wiper motor to test operation.
2. If wiper does not operate correctly, check wiring harness installation.
3. If wiper still does not operate correctly, contact your John Deere dealer.

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Service Clamps

Check and adjust the tightness of the clamps after the first 30 days of use.

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