



B2243-1 Parts List

Part Number	Quantity	Description
B2243	1	Bumper – Forester Front Bumper Coated
B2241	2	Bolt – 5/16” – 24 x 1” Front Bumper Hardware
B2242-1	2	Bolt – 1/2” – 13 x 1-1/2” Front Bumper Hardware
N2241	2	Nut - 5/16” – 24 Grade 8 Yellow Zinc Nylock
N2242-1	2	Nut – 1/2” – 13 Grade 8 Yellow Zinc Nylock
W2241	4	Washer – 5/16” x .668” Hardened Yellow Zinc
W2242-1	1	Washer – 1/2” x 1.062” Hardened Yellow Zinc
S2240-1	1	Spacer – Stainless Mounting Spacer



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Hardware:



Tools:

3/4" Socket

1/2" Socket

3/4" Ratchet Wrench

1/2" Ratchet Wrench

1/2" Ratchet Drive



Estimated Install Time: 1 Hour

Install Difficulty: 2/10

Installation Instructions

Crawford Performance recommends all steps and procedures described in these instructions be performed while the vehicle is properly supported on a two-post vehicle lift with safety jacks.

Otherwise, park vehicle on a clean flat surface and block the front wheels for safety. Engage the parking brake. We Recommend keeping any OEM parts removed just in case this install needs to be undone.

1. Jack the front of the vehicle up and place on jack stands to make access to mounting points easier.
2. Locate the bumper mounting points on the driver and passenger side of the car



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3. Insert the provided step-down spacers into the mounting points so they sit flush with the plate



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- Steps 4-10 will be easier with a friend to help support the bumper in place. **Note:** Only the passenger side of the vehicle is shown, but the process in steps 4-10 is the same for both sides. Lift the bumper so the mounting tabs are positioned on the inside of the vehicles mounting points. Place a 1/2" washer over the provided 1/2" bolts and push it through the step-down spacer and front most bumper hole.



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5. Place a 1/2" washer on the exposed 1/2" bolt on the inside of the bumper.

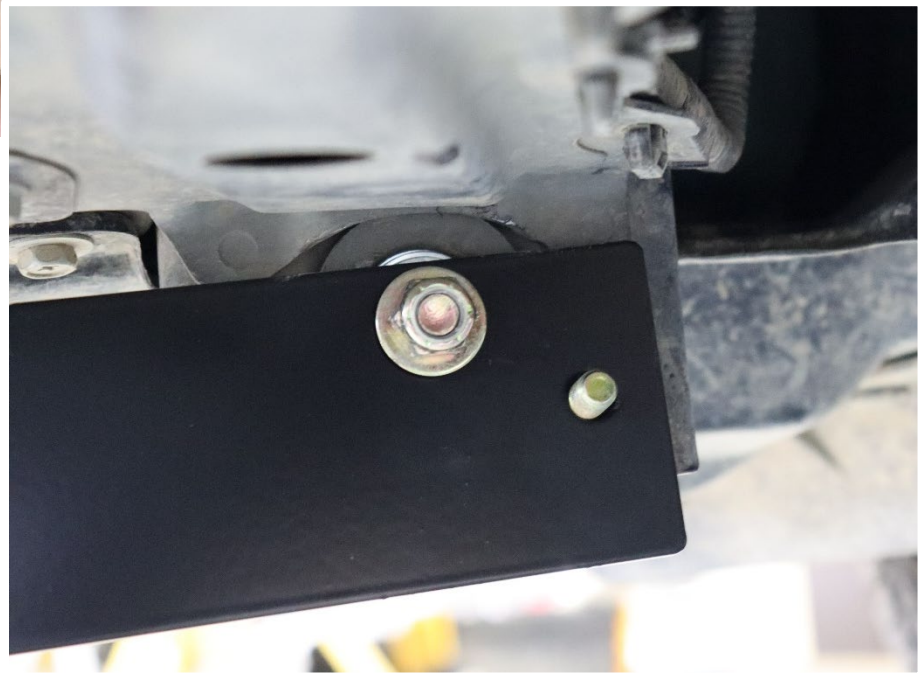


6. Thread on the 3/4" nut to the exposed bolt end by hand



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7. Place a 5/16" washer over the provided 5/16" bolt and push it through the rear hole on the mounting plate and bumper.



8. Place a 5/16" washer over the exposed 5/16" bolt end.



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9. Thread on a provided 1/2" nut to the exposed bolt end by hand.



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10. Adjust bumper position to desired location and tighten down the hardware on both sides. Torque the 1/2" bolts to **60 ft-lbs**. Torque the 5/16" bolts to **30 ft-lbs** (3/4" Socket, 3/4" wrench, 1/2" Socket, 1/2" wrench)



Thank you for choosing Crawford Performance!

Please feel free to contact us for any questions or comments! We are here to help. Celebrate your freshly finished install by cracking a beer and pouring one out for your chewed-up arms.

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