



M-16601-MFG, MFM  
2024+MY Mustang Dark Horse Handling Pack  
Carbon Fiber Dark Horse Handling Pack Splitter

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**PRIOR TO INSTALLATION READ THESE INSTRUCTIONS COMPLETELY**  
**For questions, Call the FORD PERFORMANCE Techline 1-800-367-3788**

Please visit <https://www.performanceparts.ford.com> for warranty information



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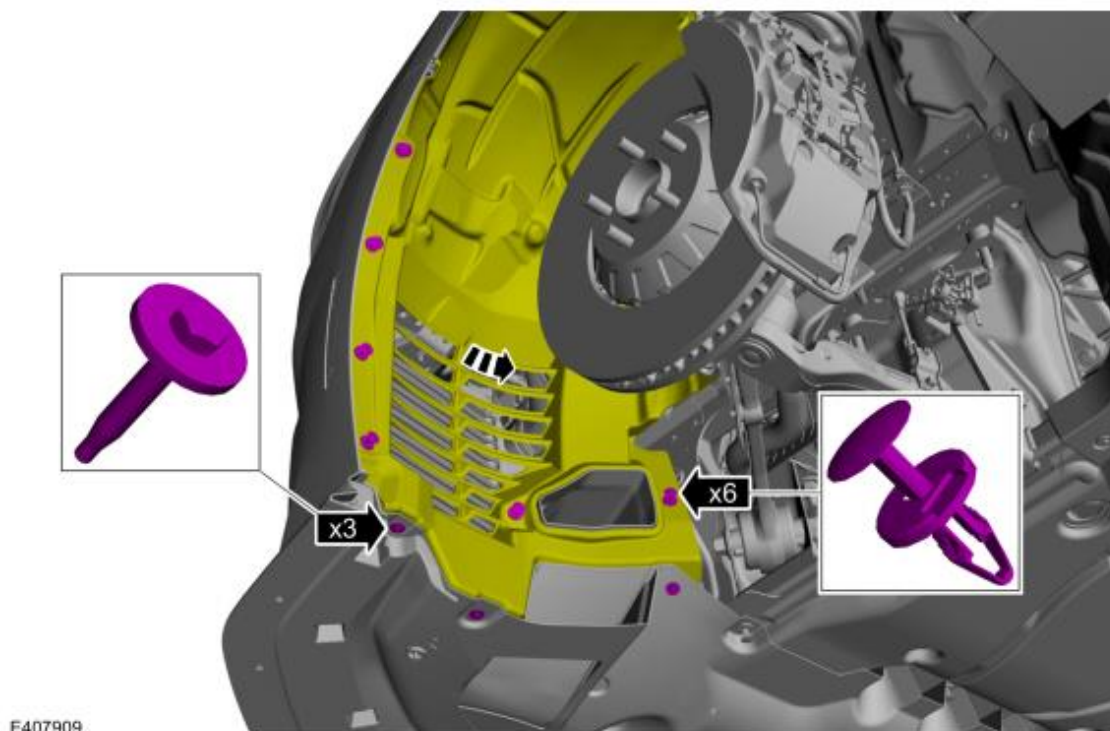
**BOM**

Carbon Fiber Dark Horse Handling Pack Splitter	QTY 1
Push Pin Rivet W705436-S300	QTY 4
Screw & Washer W715060-S450B	QTY 6
Nut Clip W704823-S439 (Lower Fascia/Grille)	QTY 6
Screw W507043-S450B	QTY 16

**Removal**

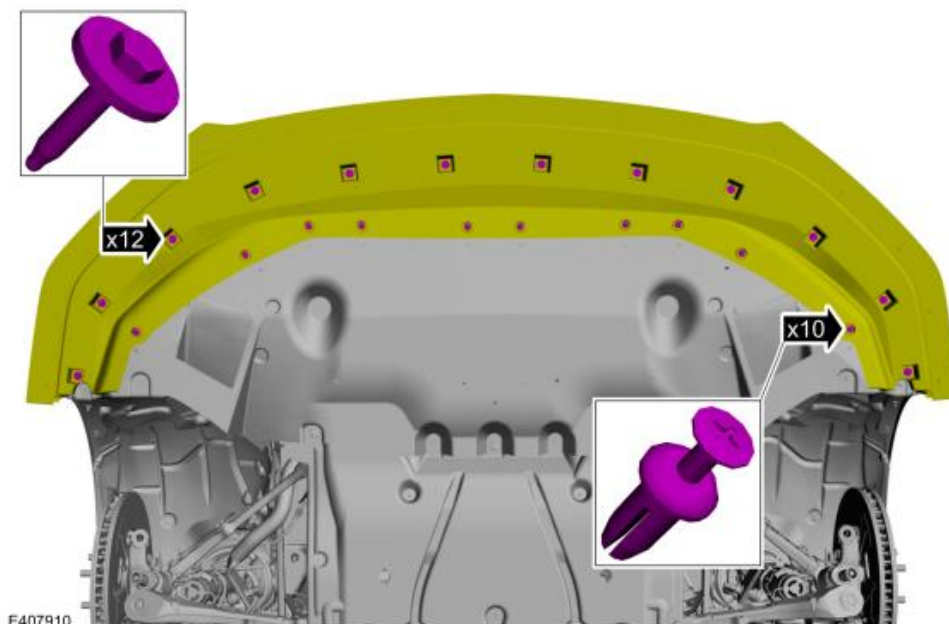
**NOTE:** Removal steps in this procedure may contain installation details.

1. Remove the front wheels and tires.
2. On both sides.  
 Remove and save the screws, push pins and position aside the front fender splash shield.  
*Torque: 19 lb.in (2.2 Nm)*

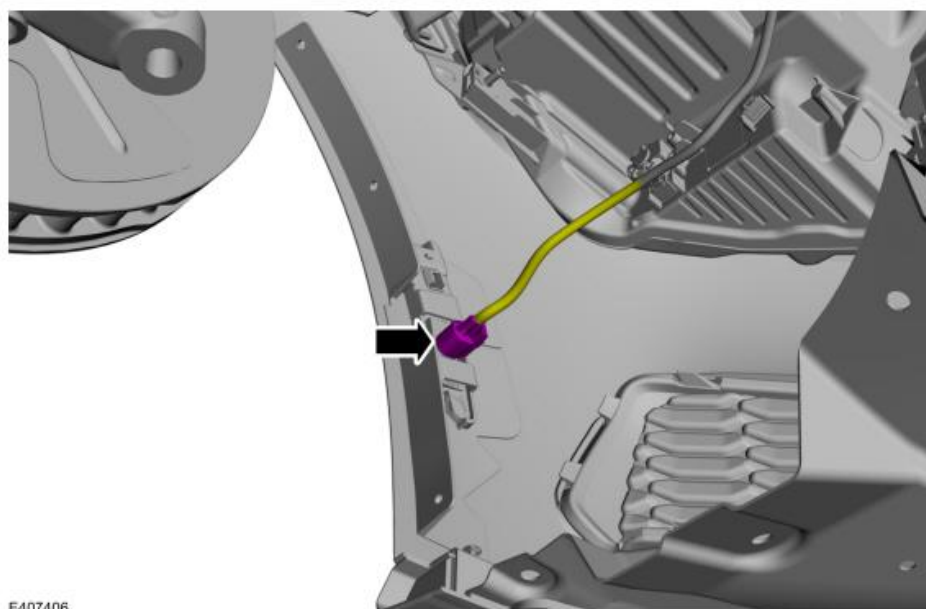


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3. Remove and save the push pins and the bolts.  
*Torque: 19 lb.in (2.2 Nm)*



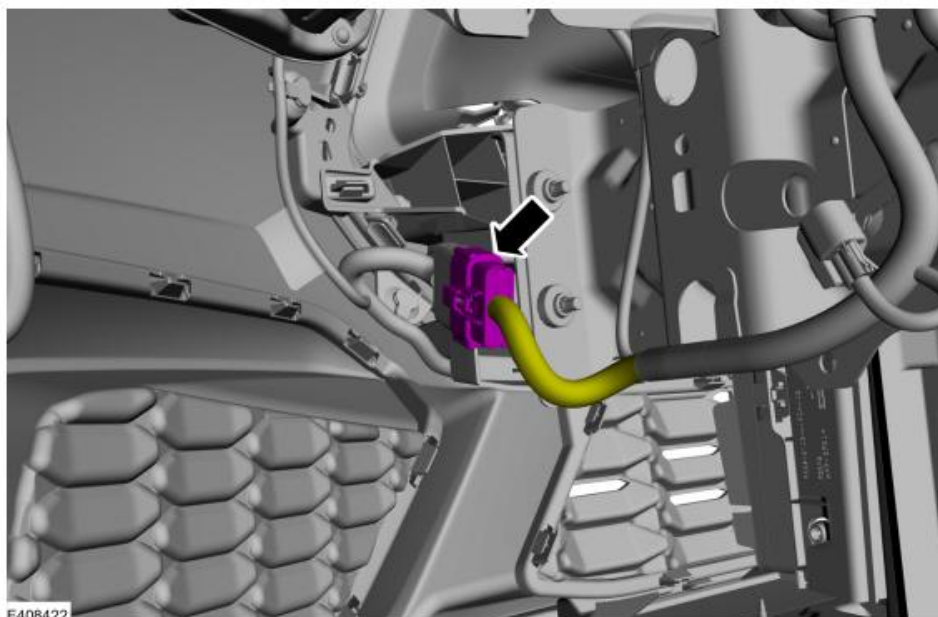
4. On both sides.  
Disconnect the side repeater lamp electrical connector.



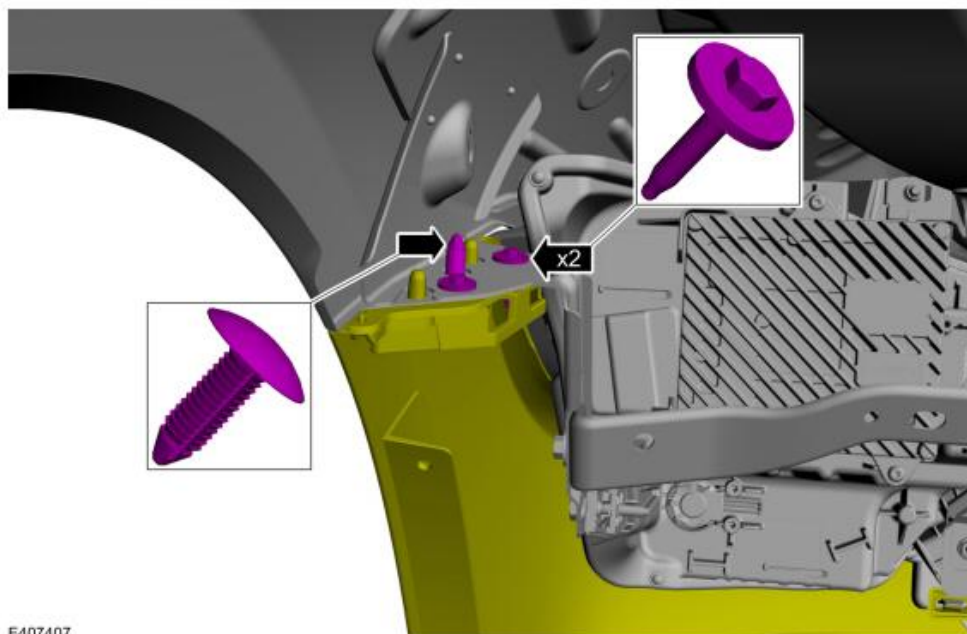
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5. Disconnect the front bumper cover electrical connector.



6. On both sides.  
Remove and save the front bumper cover to fender push-pin and the bolts.  
*Torque: 44 lb.in (5 Nm)*

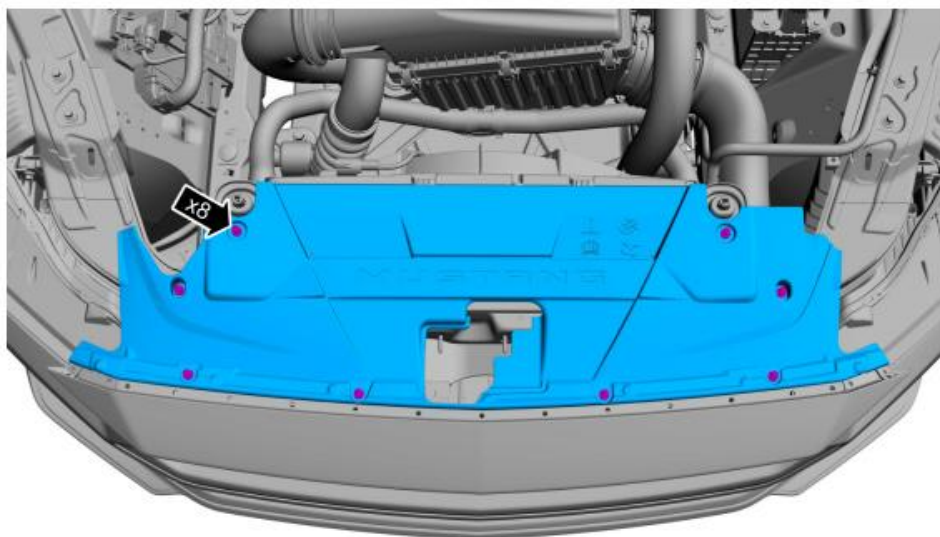


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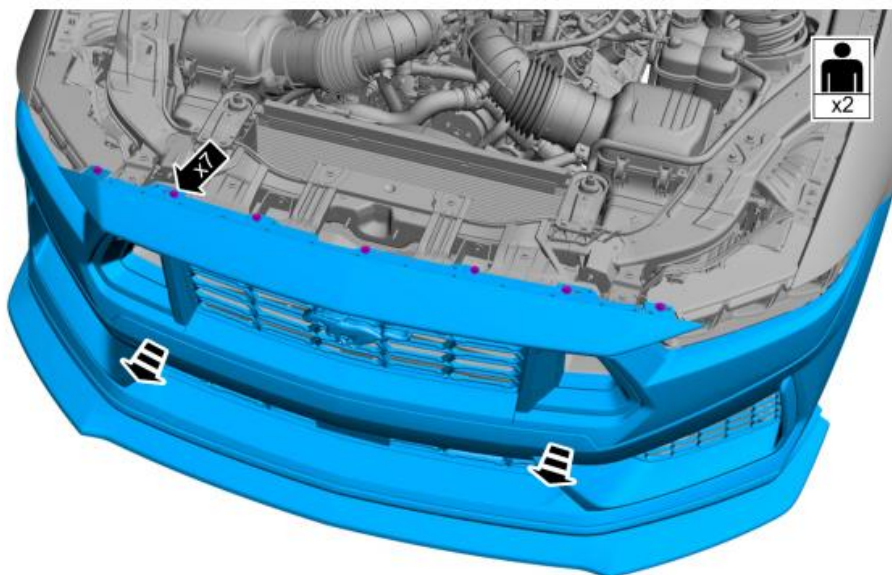
7. Remove and save the push pins and the radiator sight shield.



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8. **NOTE:** This step requires the aid of another technician.

Remove and save the bolts and the front bumper cover.  
Torque: 13 lb.in (1.5 Nm)

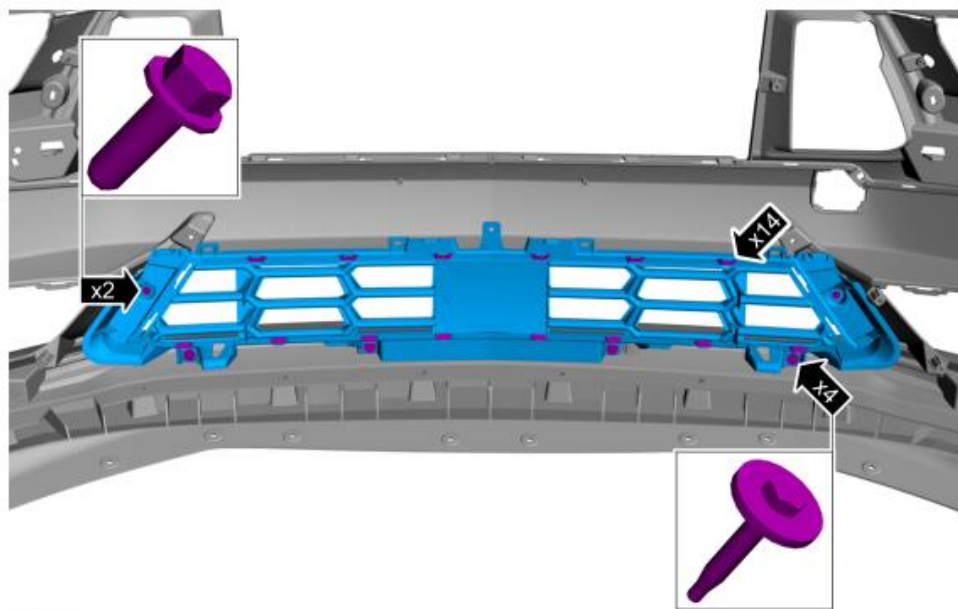


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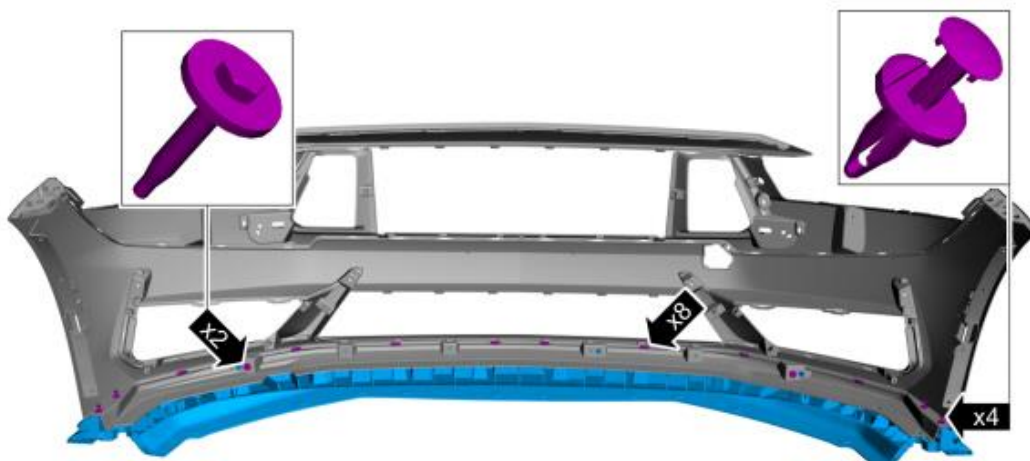
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9. Remove and save the 2 bolts, remove and discard the 4 screw and washers, release the tabs and remove the lower radiator grill. New screw and washers are provided in the kit.  
*Torque: 15 lb.in (1.7 Nm)*



E408217

10. 1. Remove and discard the bolts and the push pins. New screws and washers and push pins are provided in the kit.  
*Torque: 15 lb.in (1.7 Nm)*  
2. Release the tabs and remove the front bumper cover lower valance assembly.



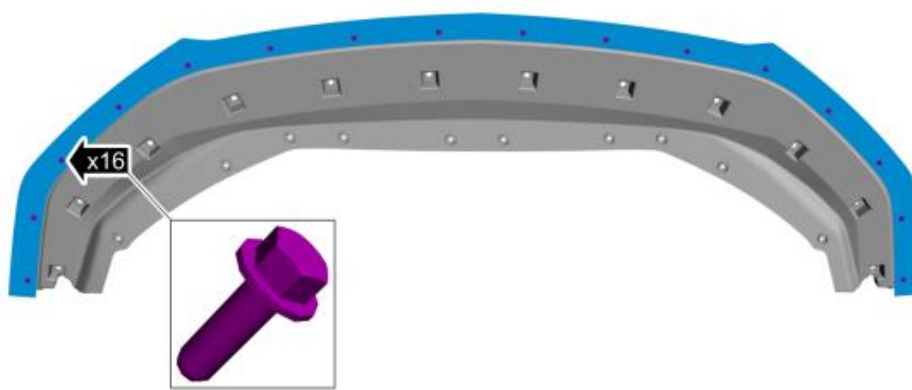
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11. Remove and discard the bolts then separate the front bumper cover lower valance. New bolts are provided in the kit.

*Torque: 15 lb.in (1.7 Nm)*



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## Installation

1. Reverse the removal process.

**NOTE:** When installing the fasteners for the carbon fiber splitter, hand tighten fasteners starting from the middle and working outwards.

**NOTE:** Do not over tighten threaded fasteners, composite components will not withstand high pressure and may crack or fail by such force.

**NOTE:** Tighten fasteners fully starting from the middle and working outwards.



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### Care Instructions

Carbon fiber products are durable, but still requires care and maintenance to stay looking good. More specifically, keep the products clean and minimize exposure to the sun. Gloss finish products should be waxed with a car care product designated for clear coat finishes (non-abrasive). Matte finish products should not be waxed, surface may become spotty. Grease or fingerprints may be reduced from matte finish with rubbing alcohol. Do not use high heat to apply wrap, PPF or ceramic coating as the heat may damage the clear finish and/or the resin within the carbon fiber product. Do not drive your vehicle equipped with carbon fiber products through an automated or commercial car wash due to the high-water pressure, high water temperature and unknown soap content. Wash your vehicle by hand with low water pressure, low water temperature and a quality automotive grade Ph neutral soap formulated to minimize scratching and fading (intended for late model clear coat finishes). Do not use a high-pressure wand on carbon fiber surfaces.

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