



# S14 Drag Wing Install

## What's in the box:

### Hardware



**x15 M5x16mm Bolts  
(Spill Plate)  
(Wicker Bill)**



**x24 M5x12mm Bolts  
x24 M5 Nuts  
(Main Deck to Supports)**



**x16 3/16" Rivets  
(Mounts to Car Body)**



**x10 M6x14mm Bolts  
x10 M6 Nuts  
(Mount Pivots)**



**x4 3D Printed Mount Spacer**



**x2 Splitter Rods**



**x4 1/4-20x1/2 Bolts**



**Single Sided Edge  
Protectant Tape**

### Parts

**x1 Main Deck**



**x2 Spill Plates**



**x2 Inner Wing  
Brackets**



**x2 Outer Wing  
Brackets**



**x2 Outer Wing  
Bracket Mounts**



**x2 Inner Wing  
Bracket Mounts**



**x2 Corner Brackets**



**x1 Wicker Bill**





## Tools Required

**Drill w/ pilot bit, 7/32", 3/16" bit**

**Masking tape**

**Sharpie**

**3mm Hex Drive**

**10mm Wrench**

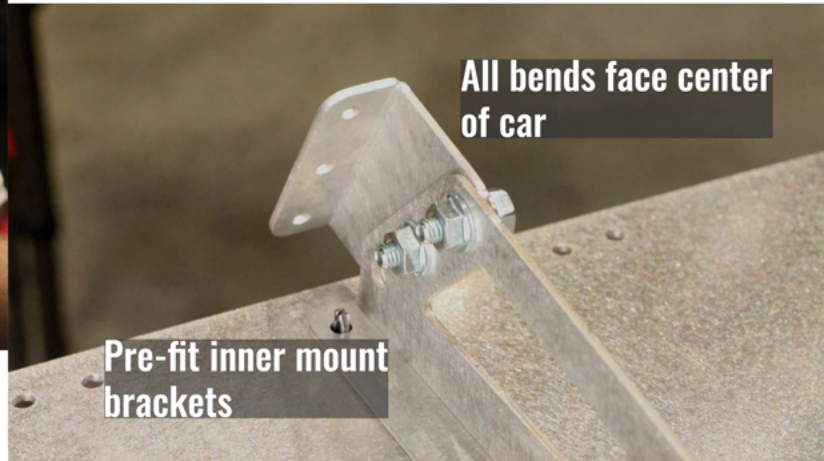
**Tape Measure**

**Rivet Tool**





Find and mark trunk lid center

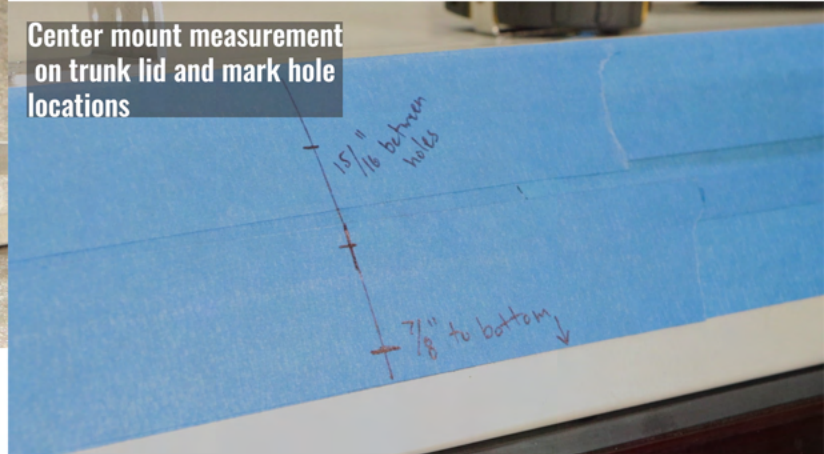


All bends face center of car

Pre-fit inner mount brackets



Measure distance between center holes



Center mount measurement on trunk lid and mark hole locations

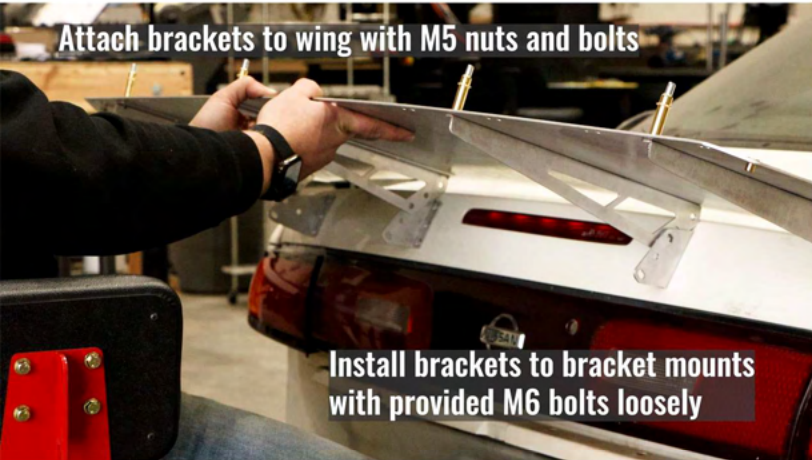


Drill pilot hole then 3/16" on middle hole only



Use rubber pads provided on trunk mounts (we did not use these on this example install)



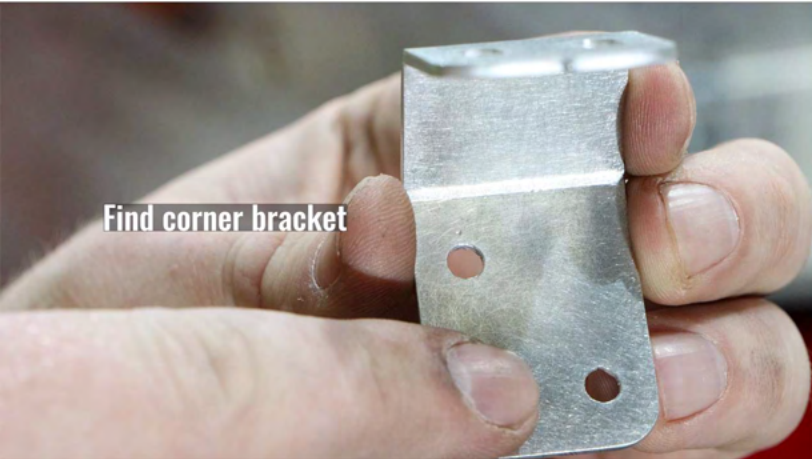


Attach brackets to wing with M5 nuts and bolts

Install brackets to bracket mounts with provided M6 bolts loosely



Use provided M5 bolts to mount spill plates



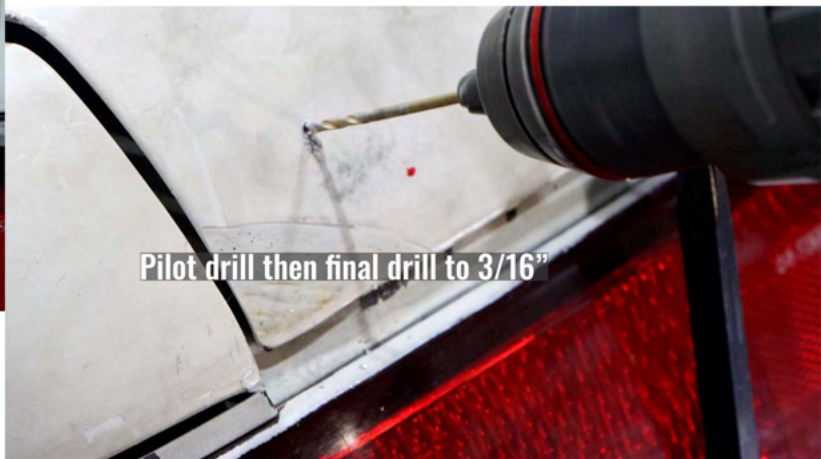
Find corner bracket



Press the end of the wing down to desired fitment and mark bracket hole position



Mark center of slots in position on main deck



Pilot drill then final drill to 3/16"



Final rivet to trunk lid



Mount wing to car, and use M5 bolts and nuts to fix main deck to corner bracket



Use provided M5 bolts to mount winglettes



Corner brackets optional but recommended for added rigidity

Install support rods with provided 1/4-20x1/2" bolts



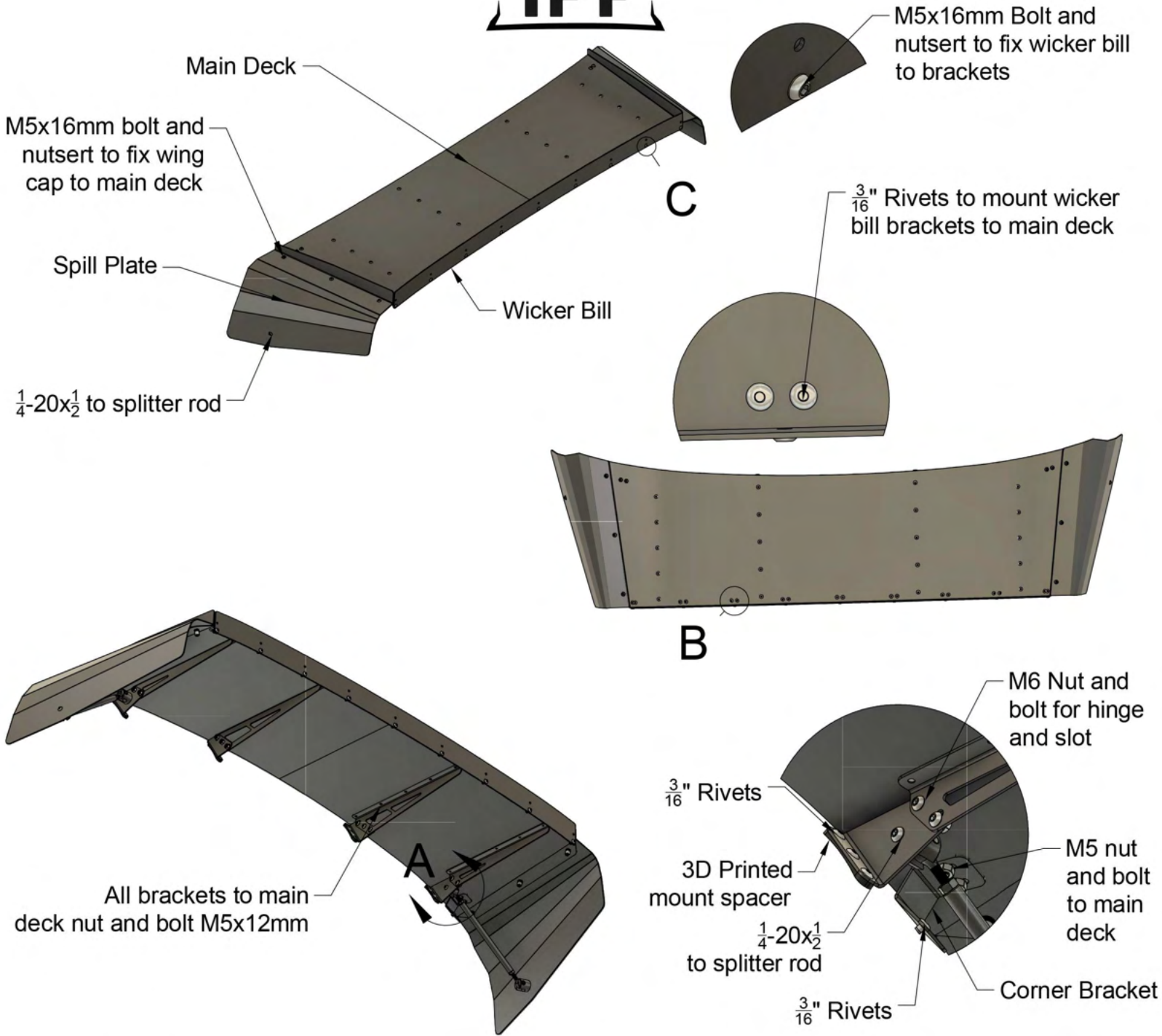
Use remaining M5 bolts to install wicker bill to rear of wing



Final torque all fasteners



Enjoy your new Drag Wing!



<b>Fittings Needed</b> x15 M5x16mm Bolts      3ft Single sided foam tape x24 M5x12mm Bolts x24 M5 Nuts x34 $\frac{3}{16}$ " Rivets x10 M6x14mm Bolts x10 M6 Nuts x4 3D Printed Mount Spacer x2 Splitter Rods x4 $\frac{1}{4}$ -20x $\frac{1}{2}$ Bolts	PROJECT			
	<b>S14</b>			
TITLE				
<b>S14 Drag Wing</b>				
APPROVED	SIZE	CODE	DWG NO	REV
CHECKED	A			
DRAWN	SCALE 1:10	WEIGHT	SHEET 1/1	