



2021-2022 Ford Bronco

Mud Flap Set, Front

Mounting Diagram & Instructions

For use with vehicles without running boards

Not recommended for base models with 30" tires

GCN406F

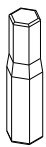
IMPORTANT:

Manufacturer is not responsible for negligent use of vehicle with mud flaps installed, including over-tightening of screws and bolts causing damage to vehicle or mud flaps.

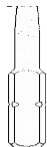
TOOLS REQUIRED-



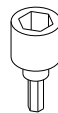
#2 Phillips Bit
Or Screwdriver



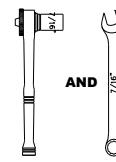
OR



T25 Torque Socket
or 5/32" Allen Socket



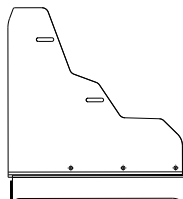
18mm Socket



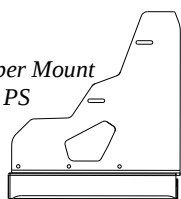
7/16" Open Wrench
and Socket Wrench

FLAPS/BRACKETS/LOCKING CAPS

(1) Upper Mount
Front, DS



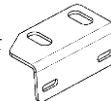
(1) Upper Mount
Front, PS



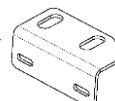
Note: For vehicles with factory rock rails, hole will be cut in the mud flap as shown in passenger side drawing.

Please note: There will be a plastic piece in the upper mount channel. Please remove and discard.

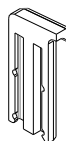
(1) Mounting Brkt
Front, DS
Part #770239



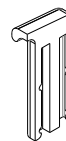
(1) Mounting Brkt
Front, PS
Part #770240



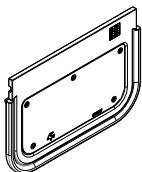
(1) Locking Cap
DS
Part #080642
(Assembled on Upper Mount)



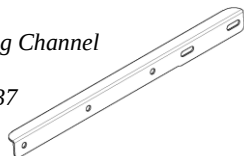
(1) Locking Cap
PS
Part #080643
(Assembled on Upper Mount)



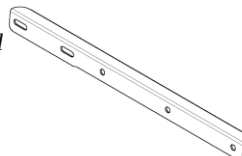
Rubber Flap
13"x8-3/4"
Universal



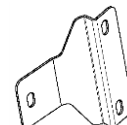
(1) Mounting Channel
Front, DS
Part #770237



(1) Mounting Channel
Front, PS
Part #770238



(2) Z Bracket
Univ.
Part #770241



PARTS BAG # 770278

a) (12) Button Hd. Screw
1/4"-20 x 3/4", SS, Blk Ox.
Part #014081



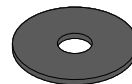
b) (2) Button Hd. Screw
1/4"-20 x 2", SS, Blk Ox.
Part #014083



c) (4) Capscrew, SS Blk Ox.
1/4"-20UNC x 3/4"
Part #014070



d) (4) Washer, Flat,
1/4" x 1"OD, SS, Blk Ox.
Part #018069



e) (20) Washer, Nylon
1/4" x 5/8" Blk
Part #054071



f) (2) Washer, Offset
0.281" x 1.5" SS, Blk Ox
Part #018087



g) (2) Spacer, Nylon, Blk
1/4" x 1/2" x 7/8"
Part #054082



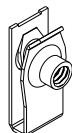
h) (12) Hex Nut
1/4"-20, SS, Blk Ox.
Part #025038



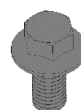
i) (12) Washer, lock
1/4" Helicoil, SS, Blk Ox.
Part #024012



j) (6) Spring Nut
1/4"-20UNC, 0.84" Reach
Part #028011



k) (4) Hex Bolt
M 12 x 25mm, SS
Part #014079



Only used on vehicles without
crash bar extension.

l) (4) Flange Nut
SS, M 12, Serrated
Part #025039

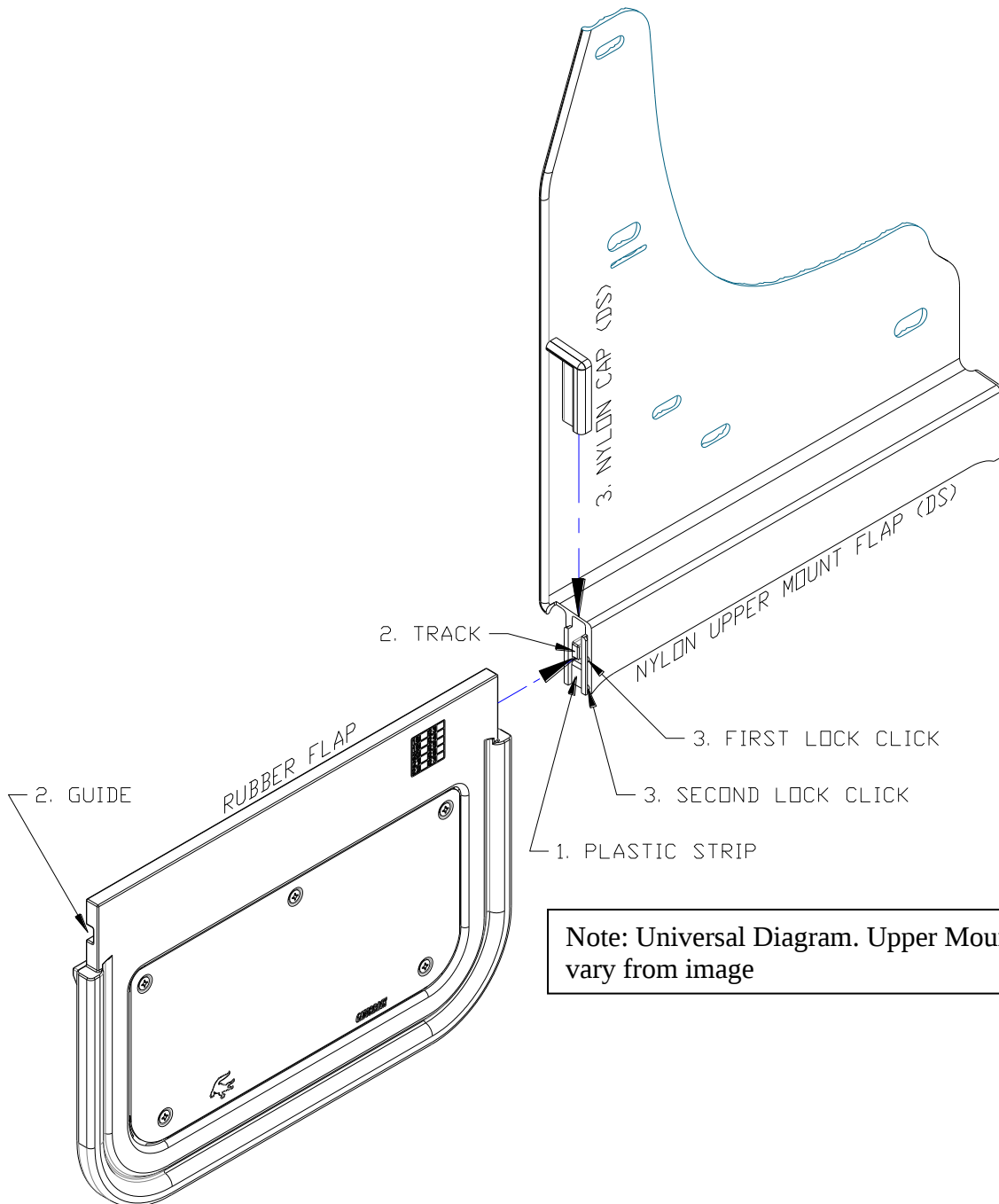


Only used on vehicles with
crash bar extension



ASSEMBLY OF NYLON MUD FLAPS:

1. Remove locking caps from nylon upper mounts and set aside for reinstallation.
2. Remove and discard the plastic strip inside the track at the bottom of the nylon upper mount.
3. Slide rubber guide into track of nylon upper mount.
4. Reinstall locking cap(s) on bottom of nylon upper mount. Note: To fully lock this cap into place, you should hear two clicks. When the cap is fully locked, it will be even with the offset part of the upper mount.
5. Repeat Procedure for second mud flap.



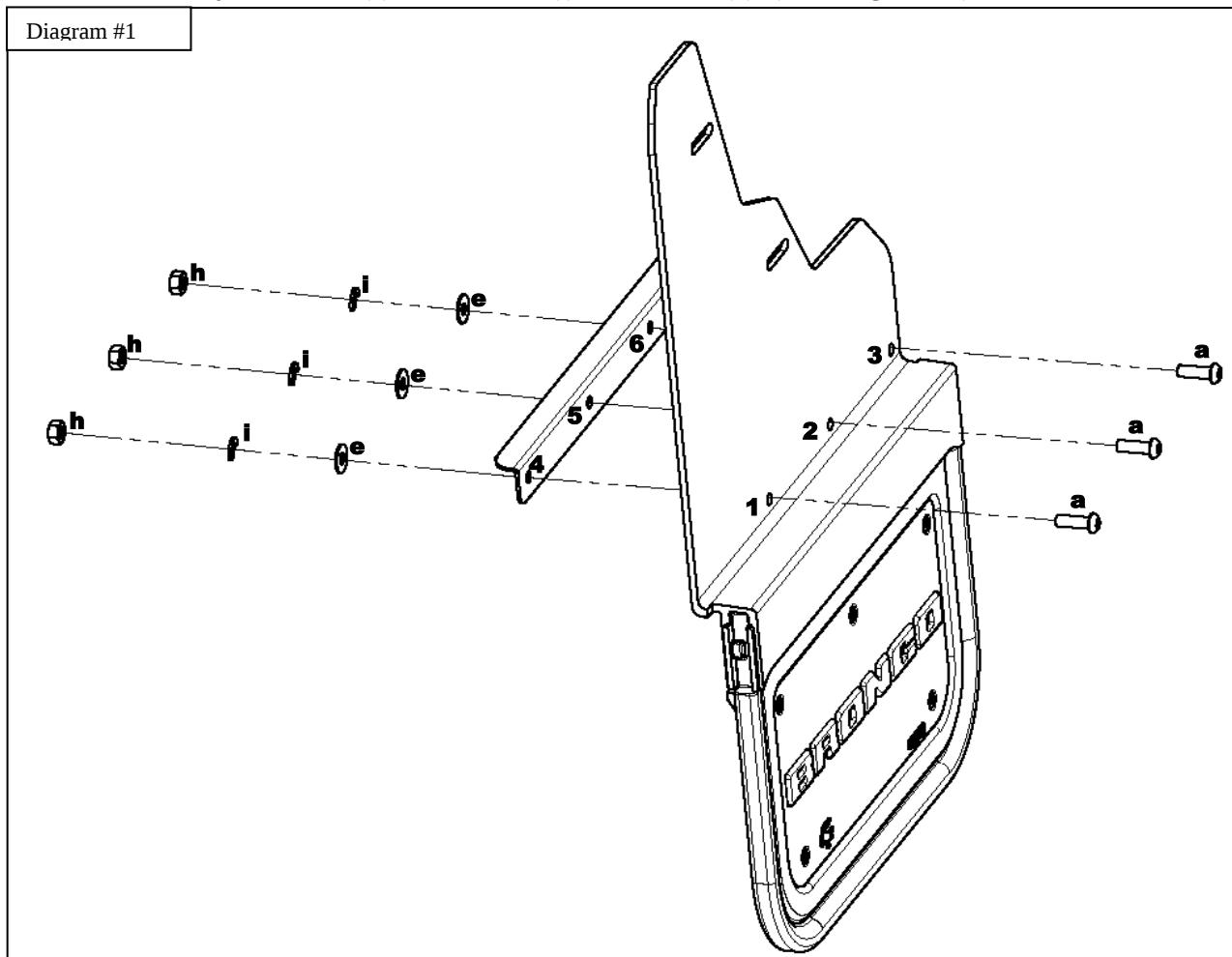
Please check out our YouTube channel to see an install video for this application



INSTALLATION *(For ease of installation it is suggested that the wheel be removed)*

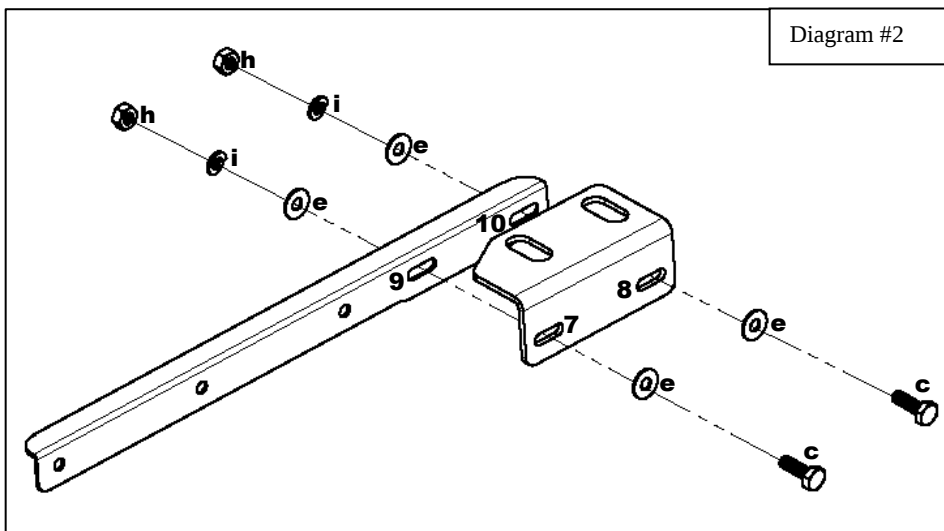
1. Before you install your mud flap and bracket set, see the diagrams and parts list for all necessary parts. Start on the driver's side.
2. Secure the mounting channel assembly through holes #4 to #6 to the mud flap through holes #1 to #3 using a screw (a) and secure with a nylon washer (e), lock washer (i) and hex nut (h). (See Diagram #1)

Diagram #1

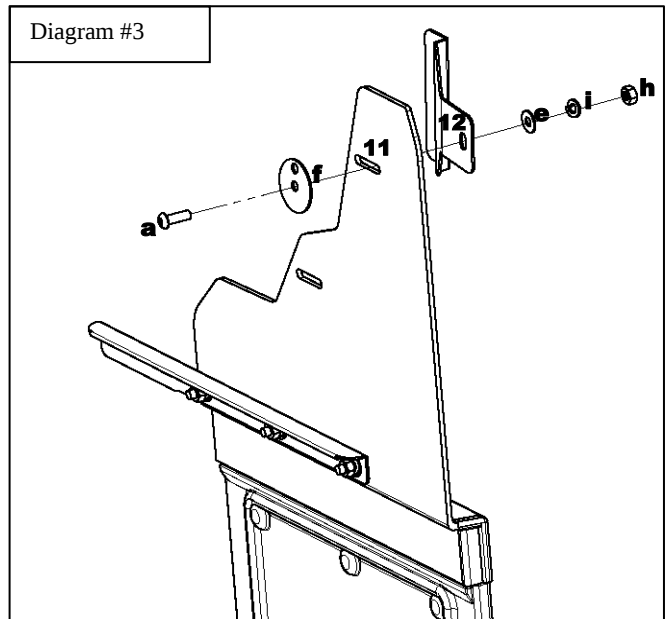


3. Secure the mounting bracket through holes #7 & #8 to the mounting channel through holes #9 & #10 using capscrew (c), and nylon washer (e), and secure with a nylon washer (e), lock washer (i), and hex nut (h). (See Diagram #2)

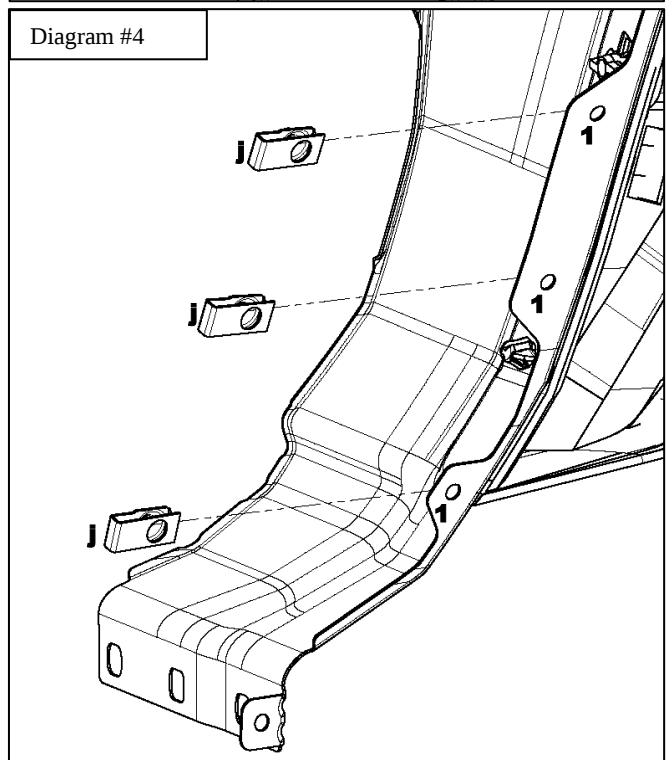
Diagram #2



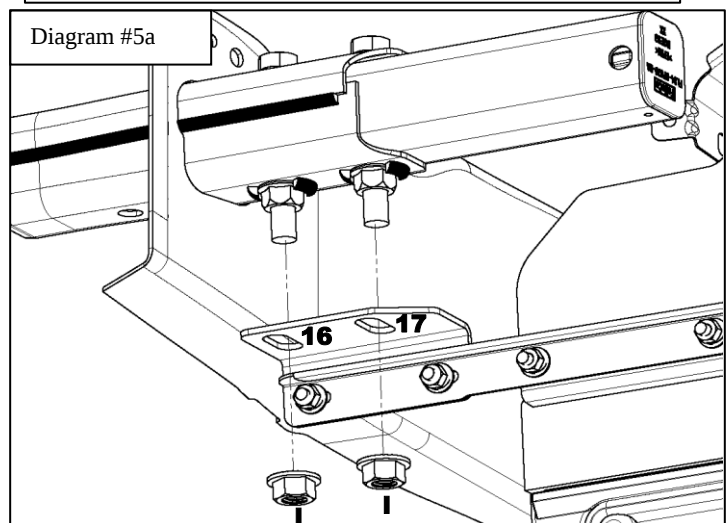
4. Loosely install mud flap hole #11 to Z-bracket hole #12 using a button head screw (a) and offset washer (d) and secure using a nylon washer (e), lock washer (i) and hex nut (h). (See Diagram #3)



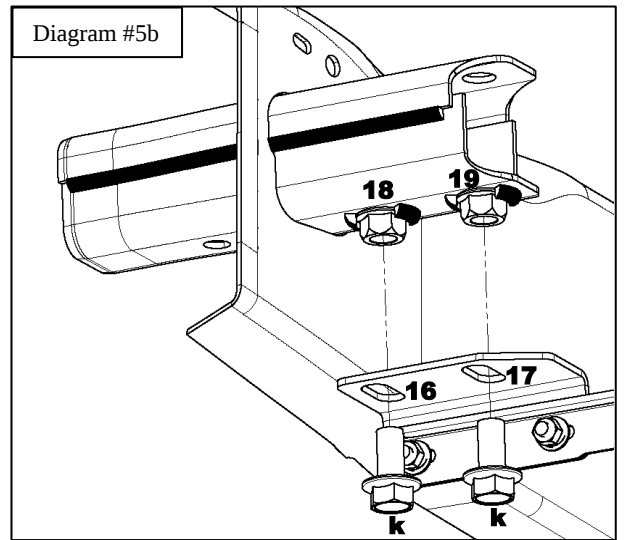
5. Remove the three lower factory push pins from holes #13 to #15 by unscrewing the center and then pulling the push pin out.
6. Lift the factory liner and install three spring nuts (j) over factory holes #13 to #15 (See Diagram #4)



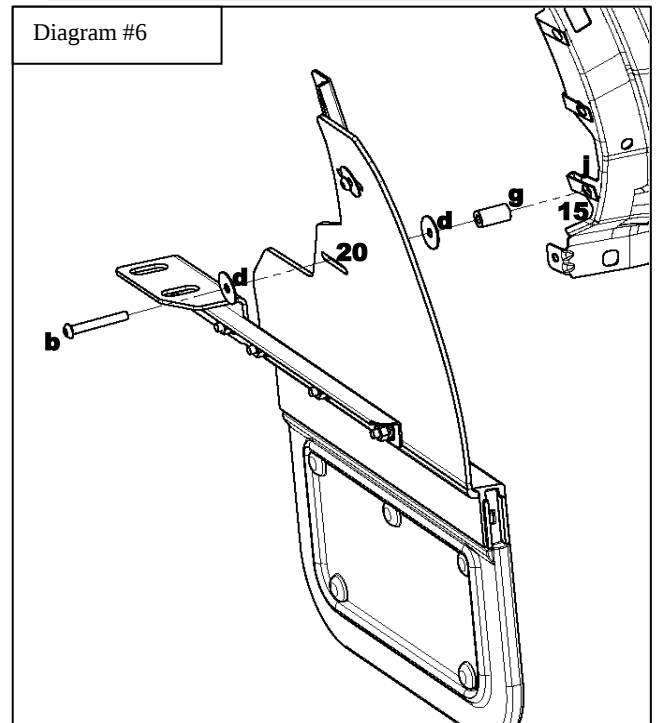
- 7a. For vehicles **with crash bar**, loosely install the mounting bracket through holes #16 & #17 to the factory crash bar mount bolts using an M12 serrated flange nut (l). (See Diagram #5a)



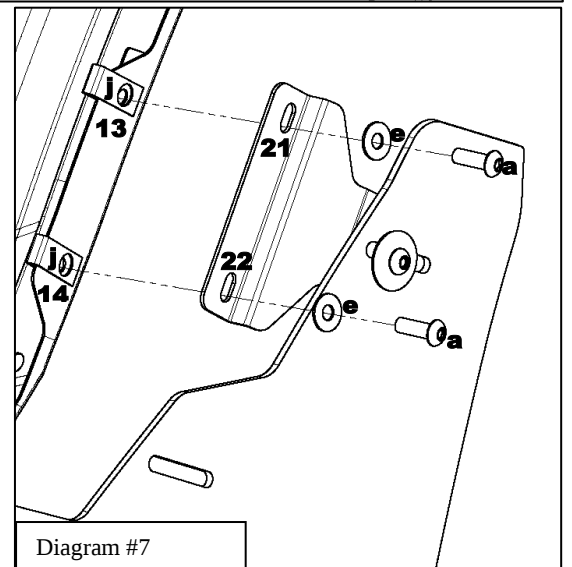
- 7b. For vehicles **without crash bar**, loosely install the mounting bracket through holes #16 & #17 to the factory crash bar mount holes #18 & #19 using an M12 bolt (k). (See Diagram #5b)



8. Loosely install mud flap through hole #20, flat washer (d), and spacer (g) into previously installed spring nut (j) on factory hole #15 using a button head screw (b) and flat washer (d). (See Diagram #6)



9. Install Z-bracket holes #21 & 22 to spring nuts (j) on holes #13 & #14 using button head screw (a) and nylon washer (e). (See Diagram #7)
10. With a square or other levelling tool, ensure that the flap is level.
11. Carefully tighten all fasteners, ensuring that the flap remains level.
12. Repeat procedure on the passenger side.



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