

4. Remove harness and connector from factory grille tabs.

Grille Installation Instruction

AUTO	PARTS SPECIALIS	T INC.	Gr	ille l	nstall	ation	Inst	truction	Rev.	190701
Part#		0GFJ31 Г/Н	Applica	11()(1		or 2018-2019 Toyota Tacoma Main Upper with ont sensor TSS				
	Iter	n Par	t Name	QTY	Descr	iption	Item	Part Name	QTY	Description
	1	Mesh G	rille	1	Stainles	s steel	5	Hex Flange Nut	4	M4
Parts Li	st 2	Lock N	Lock Nut		10#		6	Nylon Spacer	4	
	3	Flat Wa	Flat Washer		⊄ 16x ⊄ 6.5x1		7	Flat Washer	8	⊄ 25x ⊄ 5x1
	4	Bolts	Bolts		M4x20		8	Top Mounting Plate	1	
Install N	lotes: (Overlay	× Rep	olacem	ent 🗸	Dril	ı	Cut ×		
Step		l	Description				illustration			
1	Identify the grille & hardware with parts list.									
2018 TOY	OTA TU	NDRA,TAC	OMA TSS LC	OGO INS	STALLATIC	N:				
1. Disconnect n	egative battery	derminal.		2. Remove	e access panel (Tu	undra only) and	disconnect	3. Remove TSS sensor monotone to the TOP side orient	adule and harmatation of the sec	ess from factory grille.
	Ö									

The instruction here is for your reference only. You may need to bend the grille a little bit to adjust to fit. We strongly recommend the professional installer for best result. We are not responsible for any damage caused by the installation. Thank you for choosing our product!

 Install factory TSS sensor to mounting plate. Use supplied (4) #10 screws, washers and lock nuts. Torque to 30 in-lbs.

6. Install supplied 4 spacers as shown



Grille Installation Instruction

Rev. 190701

Part#

GR20GFJ31 T/H

Application

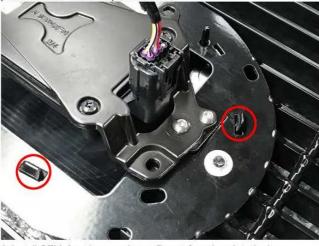
For 2018-2019 Toyota Tacoma Main Upper with front sensor TSS



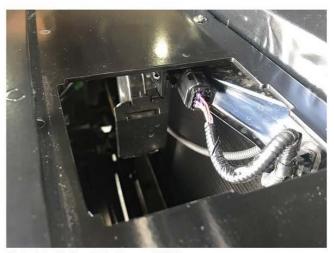
7. Install complete assembly to mounting studs with spacers in place. Use (4) #10 lock nuts andTorque to 30 in- lbs. Note orentation of TOP sdie of module. Connect harness to module, press harness cable mounts into position as shown.



8. Press harness cable mounts into bracket as shown.



9. Install OEM. front logo as shown. Do not force logo into the logo mounting plate. Insert the lower tabs First, then the upper tabs.



10. Install grille to vehicle. Connect TSS harness.



11. Replace access cover (Trunda Only)



12. Reconnect negative battery terminal.

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Grille Installation Instruction

Rev. 190701

Part#	GR20GFJ31 T/H	Application	For 2018-2019 Toyota Tacoma Main Upper with front sensor TSS		
2	Turn off engine and chalk tires with stop block. Open Hood. (Fig 1)				
3	With the hood open, near the main head lamps, identify and remove (2) plastic push pins. (Fig 2)				
4	Identify and remove (2) 10mm bolts. (Fig 2-4)				



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Using both hands firmly grasp the grille and with a firm tug on both sides will release clips at bottom of grill. The Grille should now be free to pull away from truck. (Fig 5-6)







- 6 Flip the grille assembly over and place on a flat cushioned surface or foam pad to begin disassembly.(Fig7)
- 7 Use Phillips head screwdriver to remove (9) #8 screws located around the grille assembly perimeter that secures the inner shell to outer shell.(Fig8)





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Grille Installation Instruction

Rev. 190701

Part#	GR20GFJ31	Application	For 2018-2019 Toyota Tacoma Main Upper with				
	T/H	, ,	front sensor TSS				
8	At this point you to remove the inner shell liner that holds and secures the main factory grille in the grille assembly. (Fig 9-11)						
9	Using a pair of broad nose pliers and press the grille locking tabs so that you will release the inner shell lip guard. (Fig 9)						
10	You may need to manu	ually press the tab	s to completely free the inner shell. (Fig 10)				
	FIG 9		FIG 11				
FIG 12		FIG					
11 12	Inner Grille Shell Lip R At this point you will r as before, pinch the ta	need to remove the	e main factory grille from the complete grille assembly. Using the same technique press them through the pre-arranged hole. (Fig 15-20)				
	FIG 15		FIG 16				
	FIG 18		FIG 19				

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Grilla Installation Instruction

AU	TO PARTS SPECIALIST INC.	Grille	Installation Instruction	Rev. 190701
Part#	GR20GFJ31 T/H	Application	For 2018-2019 Toyota Tacor front sensor TSS	ma Main Upper with
13	The Main grille should	I now be free from	the grille assembly and can be pulled forward	and set aside. (Fig 21-24)
14		E FOR PROPER 1	VITH THE TOYOTA SAFETY SENSE (TSS) FITSS INTEGRATION WITH THE NEW GRILLE IDE.	
FIG 21		FI	G 22 FIG 2	
15	Take your new grille l	nsert and place, fa	ce down, on the soft cushioned foam pad.(Fig	24)
16	Take your grille shell and insert into their de	assembly and placesignated holes.(Fi	ce over and down on the grille so that the grille ig 24-25)	e's threaded mounting studs will align
17	and the provided Nylo	on Lock Nuts, tighted the top middle ta	nd fastened to factory grille shell assembly. Usen and secure the grille insert to the factory grille b bracket and tighten down loosely. Inspect a	lle assembly. Secure the grille by first
	FIG 24		FIG 25	
	FIG 26		FIG 27	FIG 28

Re-install the grille assembly in the reverse order that it was removed from the vehicle. At this point you want to look over your work and examine the gap alignments around all edges and in between the new grille and the vehicle components and body lines. Carefully close the hood for a complete visual inspection. If adjustment is needed, you can loosen the hardware mounts and shift side to side or up & down to achieve proper look. Check over your work for hardware tightness and visual inspection.

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