

bottom and ends of the factory grill

(Fig 3).

## **PATENT PRODUCT** Grille Installation Instruction

Rev. 141001

Phillips screws from each side of the

factory grille (4total) (Fig 5).

Part#	GR20	GR20HEI85H Applic		ation 2014-2015 TOYOTA TUNDRA							
	ltem	Part Name		QTY	Description	Item	Pa	rt Nar	ne	QTY	Description
	1	Billet Grille		1	17 Billets	7	Top P Bracket -	'late driver	Overlay	1	1
	2	U-Nuts		6	10#	8	Top P Bracket -	late passer	Overlay nger	1	1
Parts List	3	Screws		8	10#×1″	9	Bottom Brackets				1
	4	Screws		2	8#×3/4"	10	Support Bracket Driver		1	1	
	5	Flange Bracket		2	1	11	Support Bracket Passenger		1	/	
	6	Black Washers	Fender	4	1		l				
Install Notes: Overlay × Replacement ✓ Drill ✓ Cut ×											
Installation											
1. Identify t parts list.	he grill	e & hardwa		<ul> <li>2.From underneath the hood remove two plastic fasteners from the factory grille located near the headlamps with a flat screwdriver (Fig 1).</li> <li>3. Remove four 10mm bolts from the plastic radiator cover then remove the plastic radiator cover (Fig 2).</li> </ul>							
Fig 3	k	NX2		Fig 4				x4 Fig 5			
slightly forw reach down with a long on two plas	vard a behin flat scre tic latcl	couple of d the fact ewdriver ar	inches, ory grill id press d on the	factory	ile pulling the grill forward, re m the vehicle (Fi	move th		clean prote the ba Phillip	soft surf ct the chi ack of the os screwe	ace (ta rome fa e grille driver t	rill face down on a ke special care to actory shell). On assembly use a o remove two

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## 2014-2015 TOYOTA TUNDRA Application



unlatching thirteen plastic latches frame, this will insert (Fig 6)



7. Now remove the black plastic grille 8. With a pair of pliers break off all 9. Use a nylon fastener tool to remove insert from the factory grill shell by thirteen clips from chrome plastic around the grill with a flat screwdriver allow your billet grille to sit flush with

and remove the black plastic grill the chrome frame during installation (Fig 7).



two plastic fasteners located just below the inside bottom corner of each headlamp (Fig 8). Save these fasteners as you will use them later in the installation.

10. Remove the factory Toyota logo from the factory grille by pressing the tabs on the back of the logo inward while pulling the logo forward.



11. Take the two Z support brackets 12. Take the two top plate extension opposite side of the grille. Tighten the two screws.



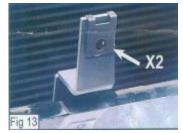
and install them on backside of the brackets and install them on the upper factory grille shell with the arm bending corners of the factory grille shell using downward as shown (Fig 9). Use the the factory screws to secure them to the factory screws removed in Step 4 along grille shell (Fig 10) and install the u-nuts with one I" black fender washer on each onto the arms of the brackets as shown bracket to secure the bracket to the in (Fig 10). Insure the u-nut is oriented factory grille shell. Repeat this on the with the side that accepts the screw factory facing outward as shown.



the core support.



**13.** Reinstall the factory chrome grille 14. Reach down behind the factory grille **15.** Take the two bottom extension the core support (Fig 11) and that the in the bracket and into the same hole in shown. holes in the u-nut and bracket line up the vehicle it was removed from (Fig with the hole in the plastic bracket on 12). Make sure the fastener is fully inserted and secure.



shell (with the brackets installed) on and locate the brackets that you brackets and install u-nuts onto the the vehicle, make sure the brackets installed on step 7 and insert the small ends aligning with the holes in slide under the black plastic arms on factory plastic fastener through the hole the brackets (Fig 13) and oriented as

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Part# 2014-2015 TOYOTA TUNDRA GR20HEI85H Application X2 Fig 15 16.Install two u-nuts onto the the two 17.Take the two flange brackets (with 18. Take the two bottom extension brackets and install them down behind the flange brackets aligning the holes in the u-nuts installed) and attach them factory grille shell onto the black metal the u-nuts with the holes in the flange onto the large ends of the bottom bumper plate with rectangular holes. The brackets (Fig 14) and oriented as extension brackets with one #8X3/4" longer side of the brackets base will install shown. screw and one 1" black fender washer. toward the center.of the vehicle and the You will only need to screw the threads upper arms will be toward the outside of in a couple of turns as you want the the vehicle (Fig 16). The flange brackets flange brackets to have some space will drop through the rectangular holes between them and the bottom and grab the lip-on the bottom of the extension bracket (Fig 15). You will rectangular hole when secured. Tighten have two assembled bottom extension the screws on the flange brackets to brackets. secure the brackets to the metal bumper plate. Test fit the Billet in the chrome shell opening to make sure the holes in the bracket arms and the holes in the mounting plates on the bottom back of the Billet align correctly. 21.Installation completed!!! **19.** Take the billet grille and place it **20.** Insert two #10 screws through the into the chrome factory grille shell. billet bars at the bottom of the billet Take six #10 screws and secure the grille, through the mounting plates with

top plate to the vehicle by inserting holes in them on the back of the Billet the screws through the six holes in and into the bottom extension brackets the top plate and tighten (Fig 17).

and tighten (Fig 18).

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