

BODY REPAIR

**4110-01/4110-01/5110-01/5110-01/5110-01/
6210-01/4010-70/**

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دیجیتال خودرو

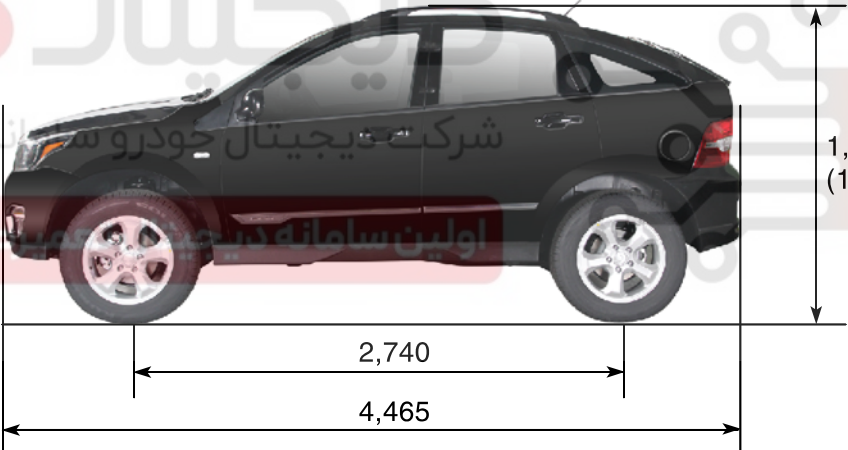
شرکت دیجیتال خودرو سامانه (مسئولیت محدود)

اولین سامانه دیجیتال تعمیرکاران خودرو در ایران



BODY REPAIR**4110-01****GENERAL INFORMATION****1. DIMENSIONS**

Unit: mm

Top view	
 1,880 (1,920)	
Side view	
 1,740 (1,765) 2,740 4,465	
Front view	Rear view
 1,570	 1,570

Modification basis	
Application basis	
Allocated VIN	

BODY REPAIR

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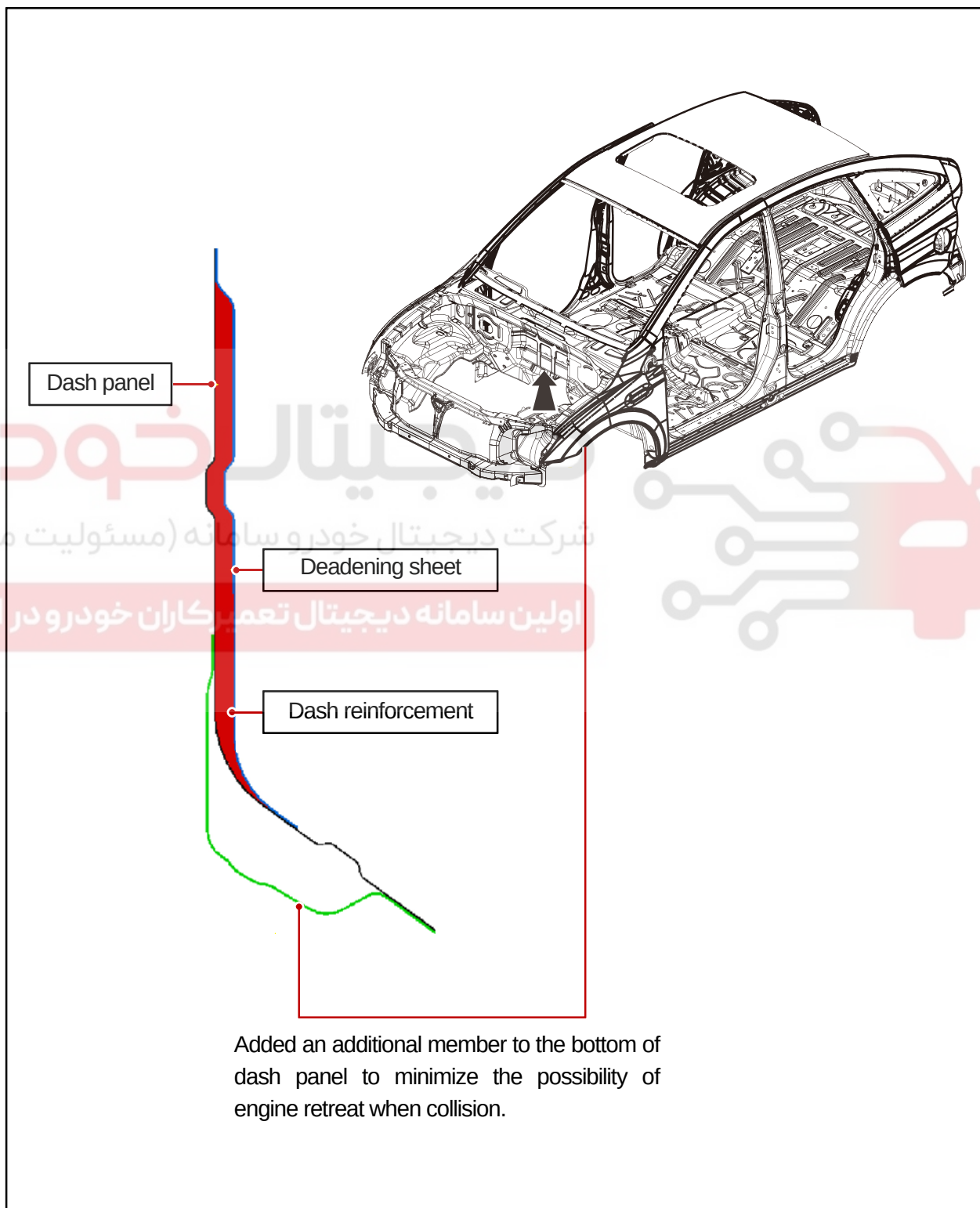
2. JACK-UP POINTS



3. DESIGN CHANGES FOR IMPROVING NVH PERFORMANCE

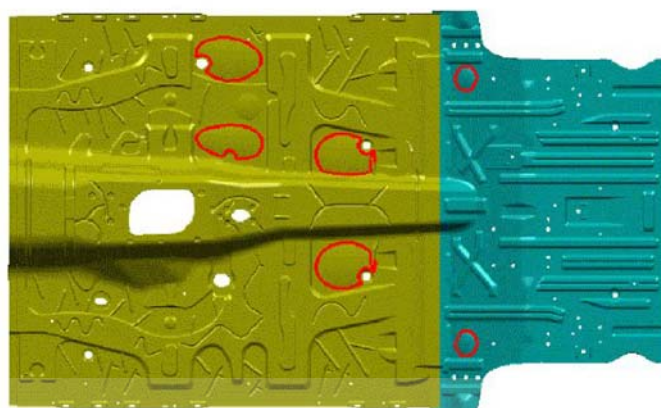
1) Dual Type Dash Panel and Engine Tunnel with Foaming Pad

Blocks the noise from engine and transmission and improves the reinforcement of vehicle body.

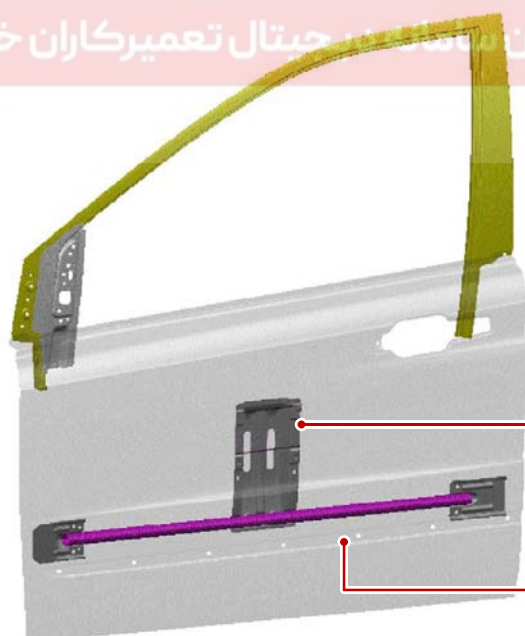


Modification basis	
Application basis	
Allocated VIN	

2) Improved Reinforcement and NVH According to the Introducing of Front Floor and Rear Floor



3) Applied the Door Outer Panel

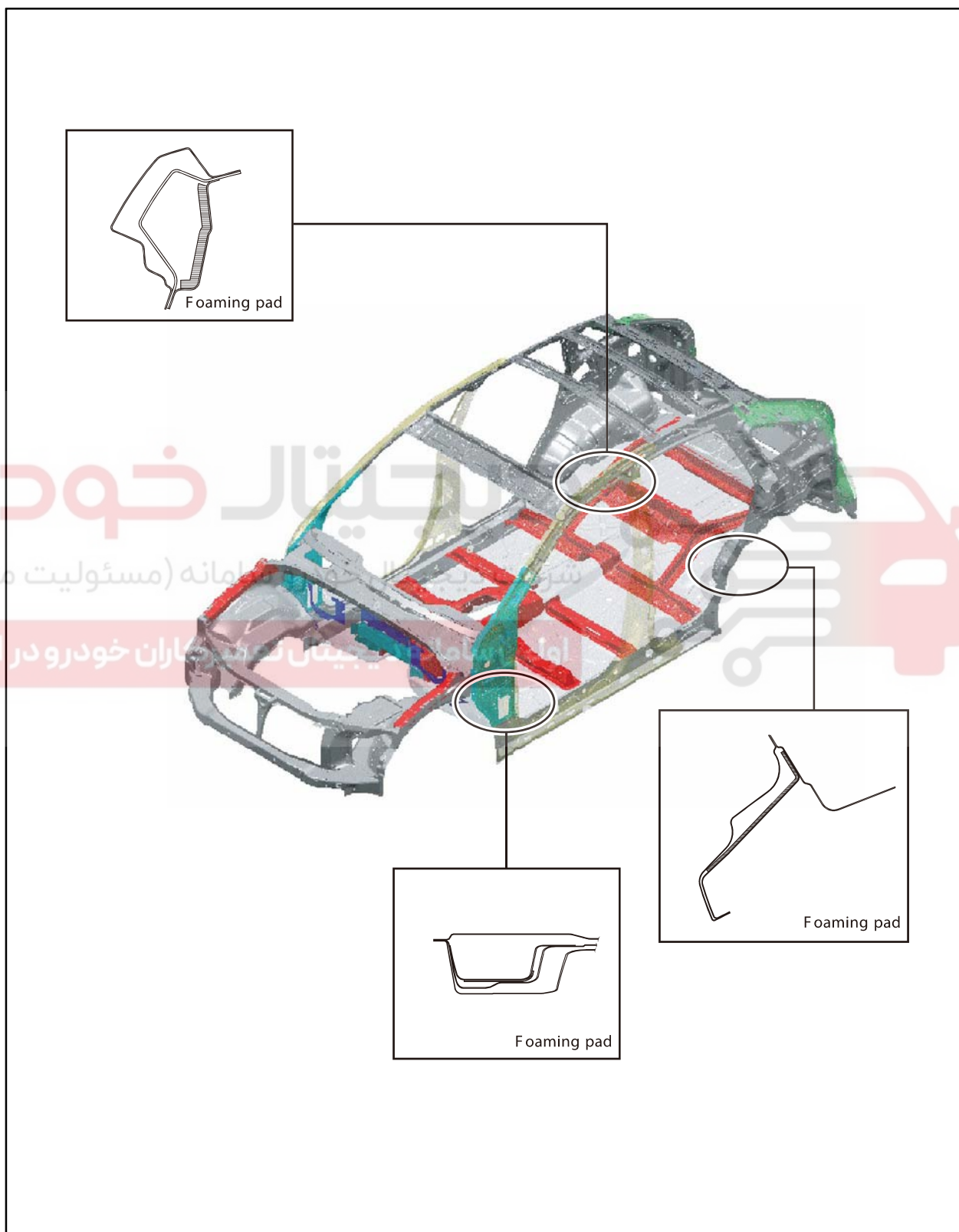


Door impact beam reinforcement
to reinforce the door impact beam

Door impact beam
to protect the passengers in case of side collision

4) Applied BPR (Body Panel Reinforcement) Sealer to the Body Panel

BPR sealer is sprayed by robot and is designed to reinforce the body panel and reduce the noise.

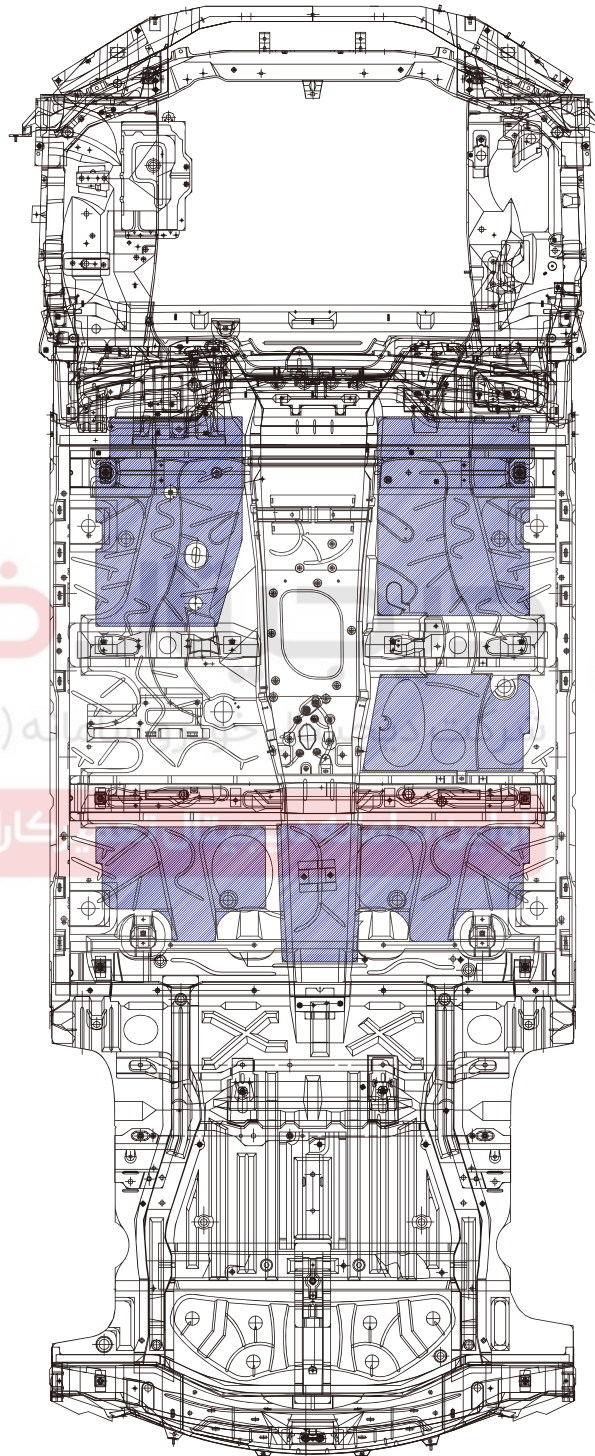


Modification basis	
Application basis	
Affected VIN	

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5) Applied the Asphalt to the Body Panel (Improved Anti-Vibration)



Memo

دیجیتال خودرو

شرکت دیجیتال خودرو سامانه (مسئولیت محدود)

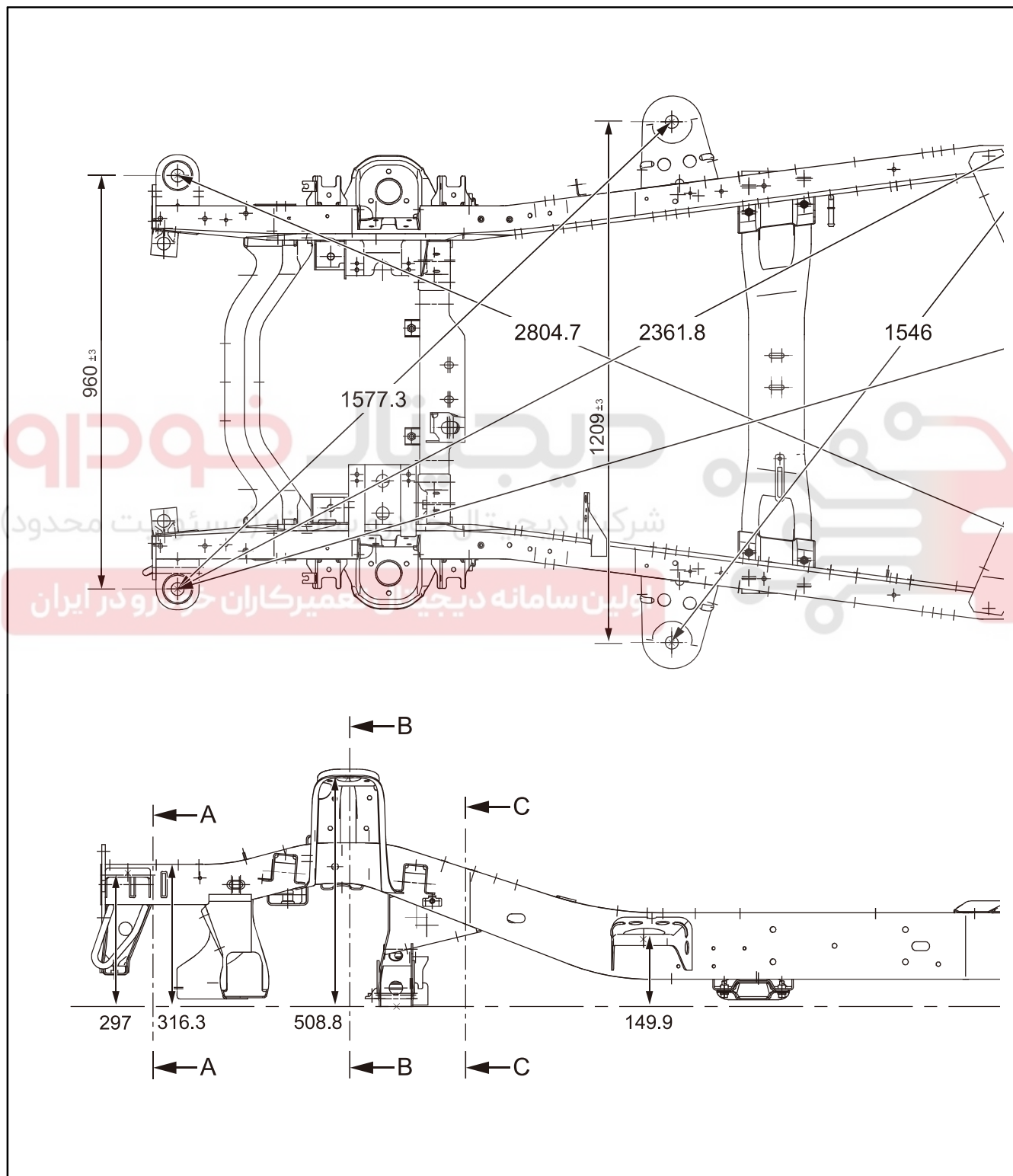
اولین سامانه دیجیتال تعمیرکاران خودرو در ایران



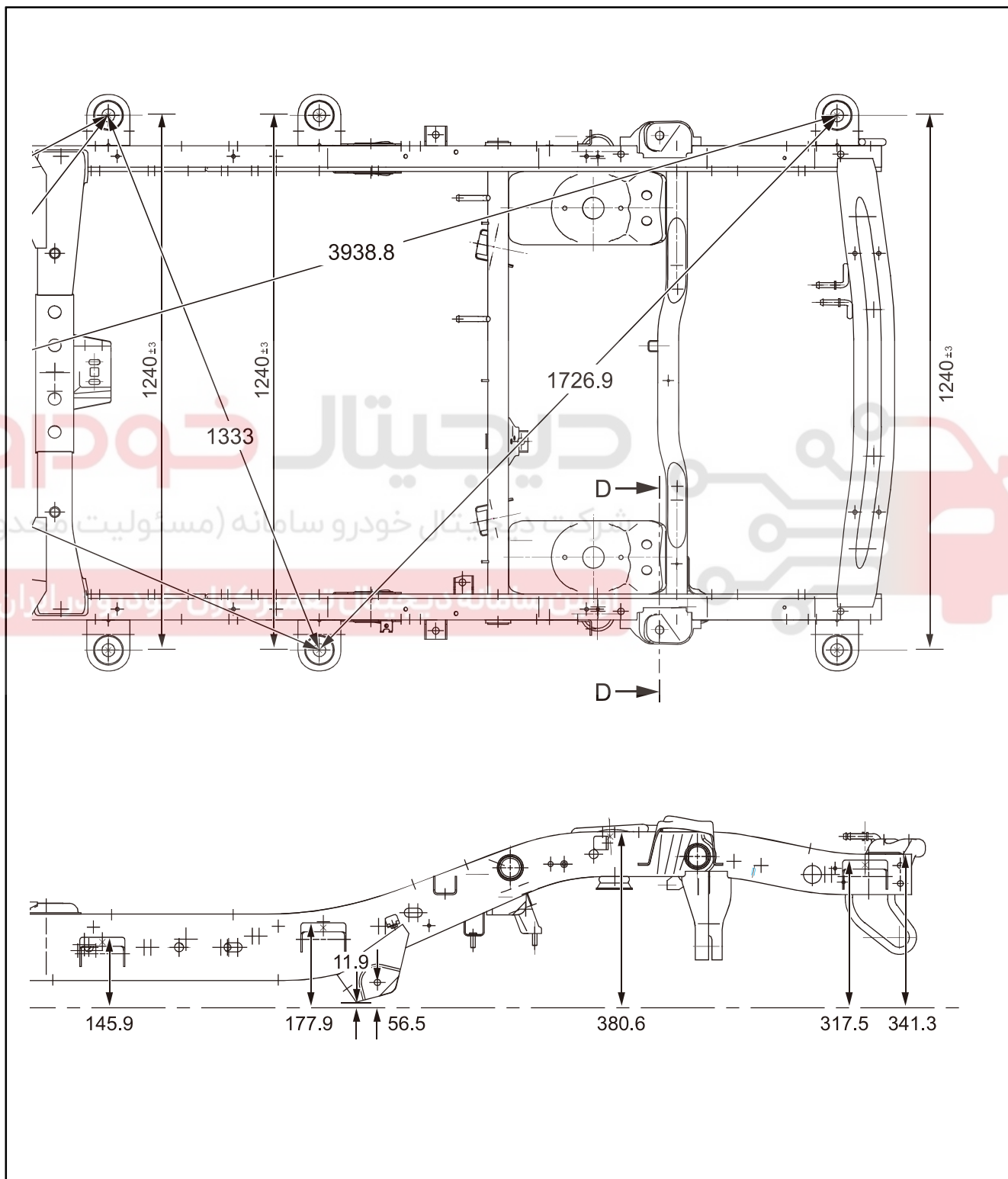
CONFIGURATION AND FUNCTIONS

S.G.N. 4110-01 FRAME DIMENSIONS

1) Components



Modification basis	
Application basis	
Affected VIN	021 62 99 92 92

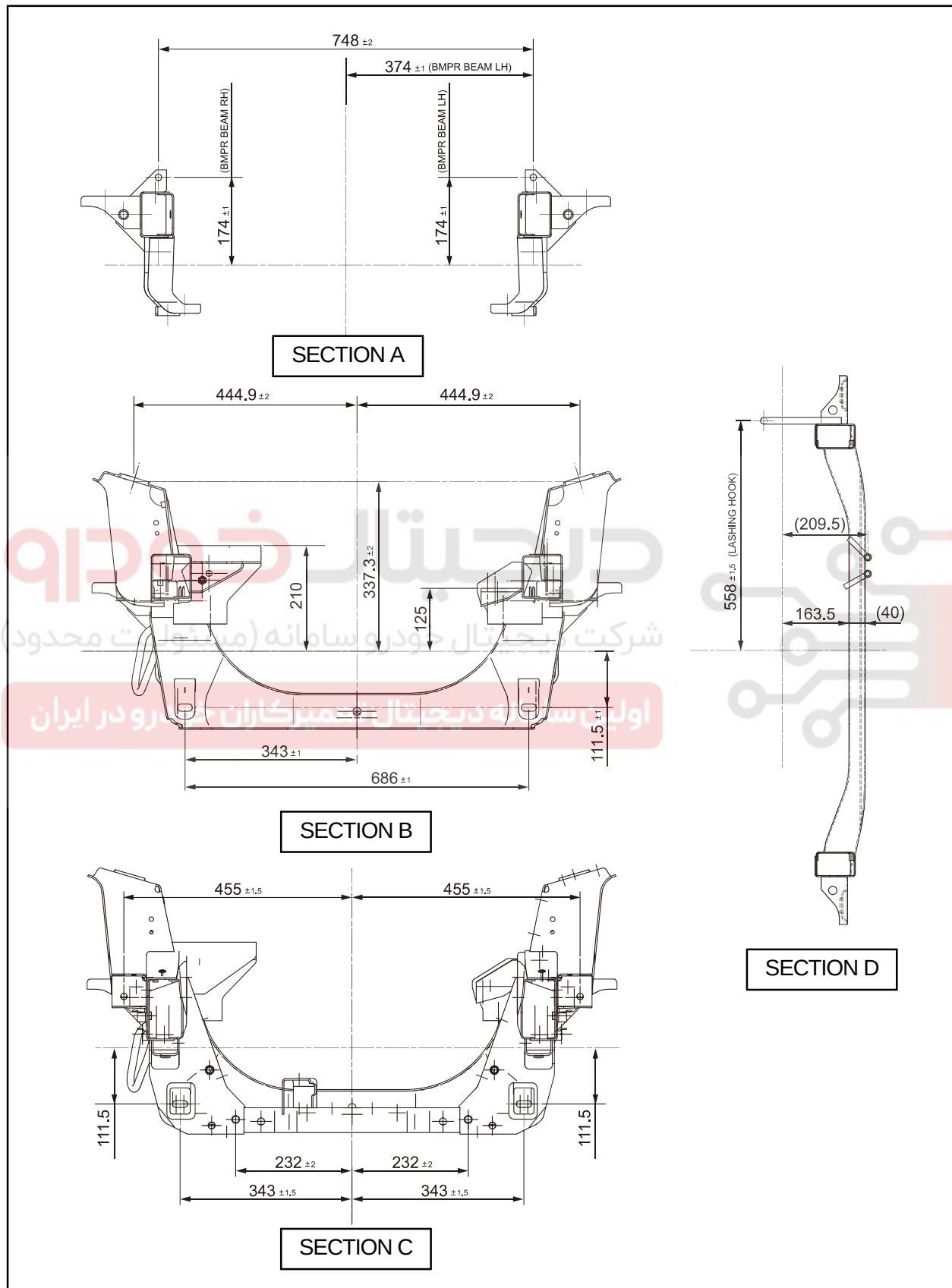


Modification basis	
Application basis	
Allocated VIN	

BODY REPAIR

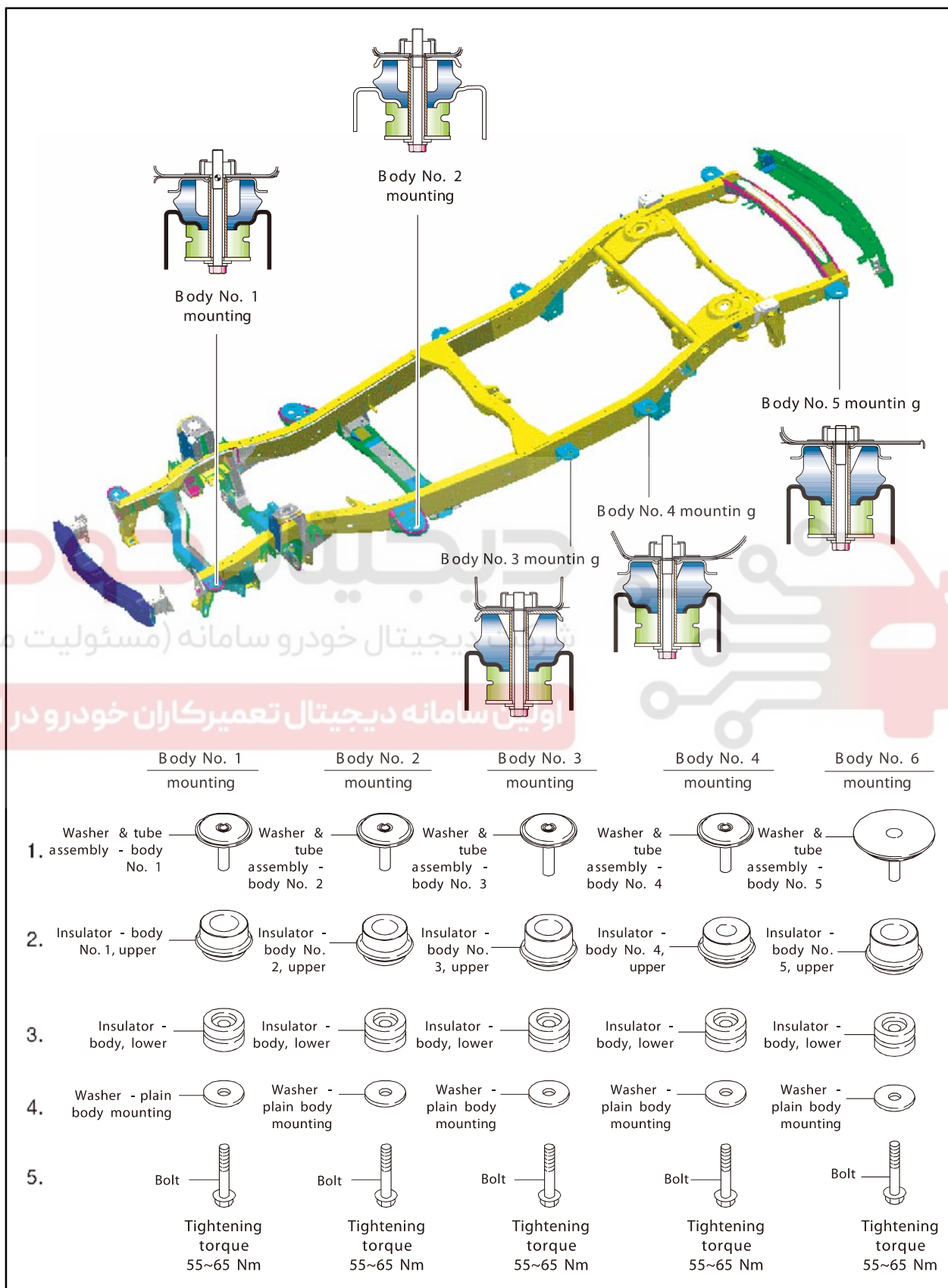
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1) Sectional Drawing



S.G.N.

4110-01 FRAME BODY MOUNTING



Modification basis	
Application basis	
Allocated VIN	

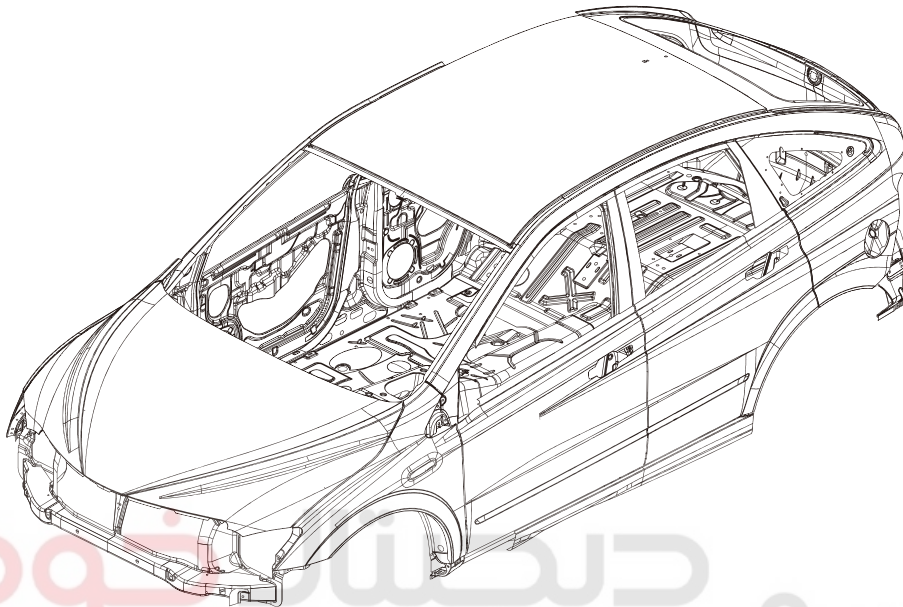
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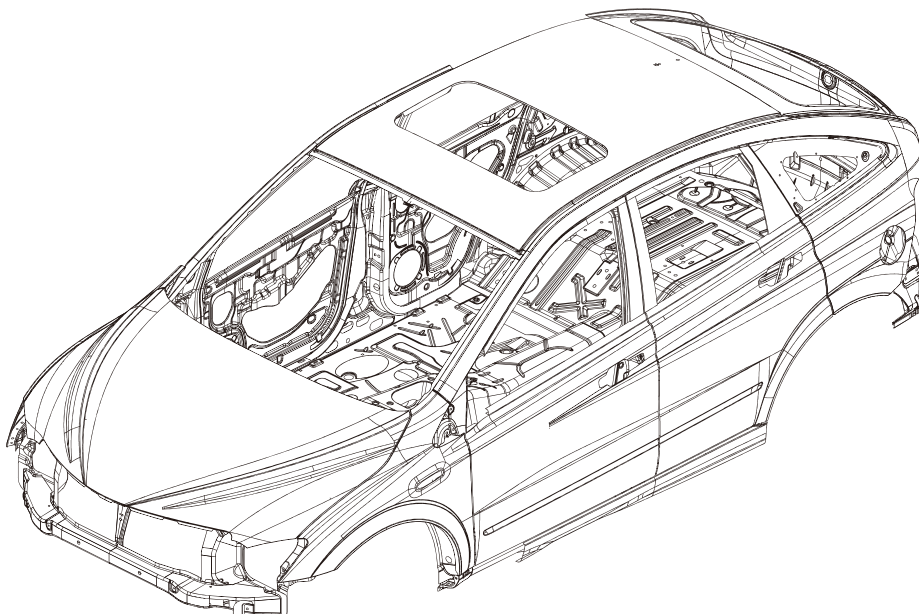
S.G.N.

5110-01 WHITE BODY

Without sunroof



With sunroof



BODY REPAIR

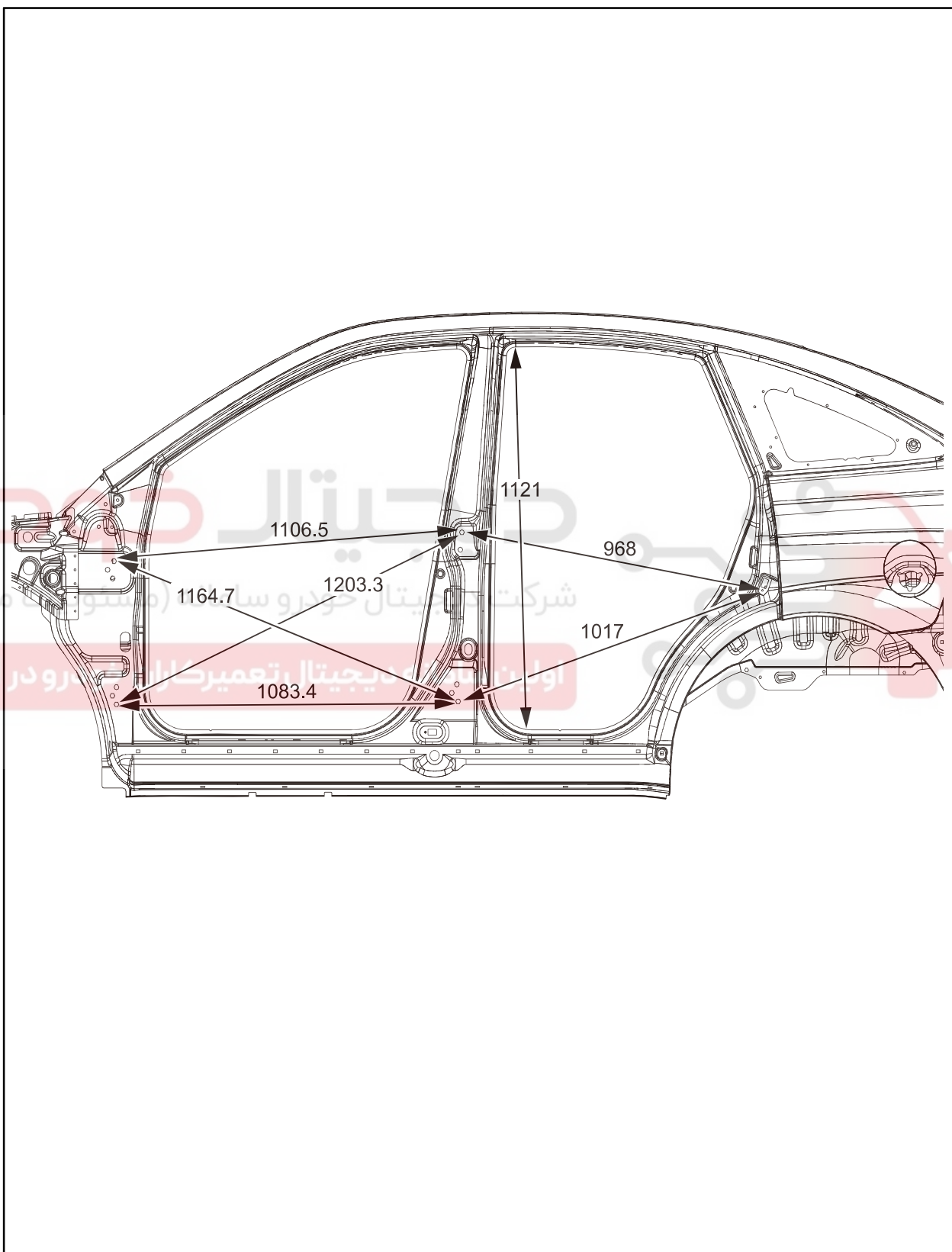
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Modification basis	
Application basis	
Affected VIN	

S.G.N.

5110-01 BODY DIMENSIONS

1) Side Structure Complete

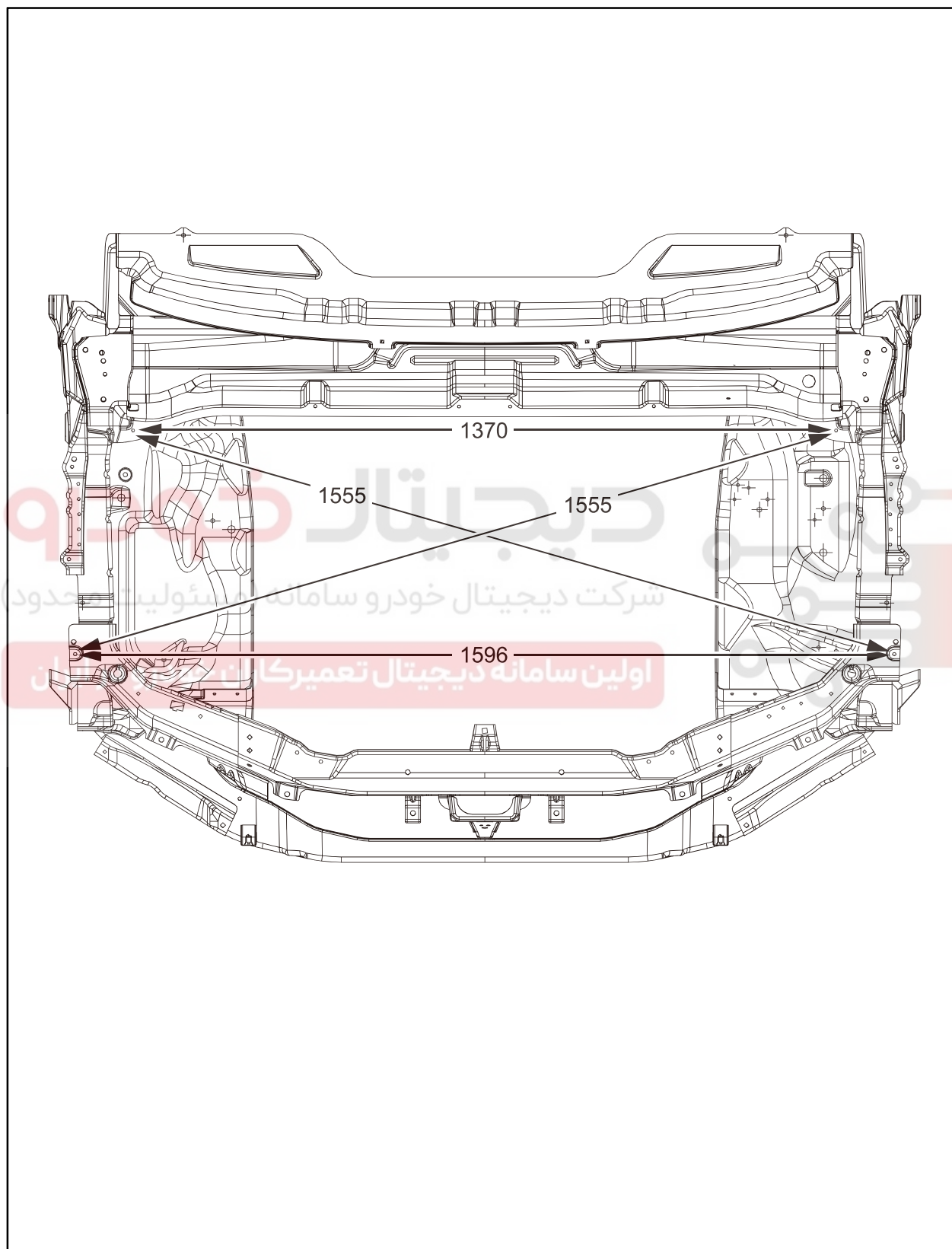


Modification basis	
Application basis	
Allocated VIN	

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2) Engine Compartment

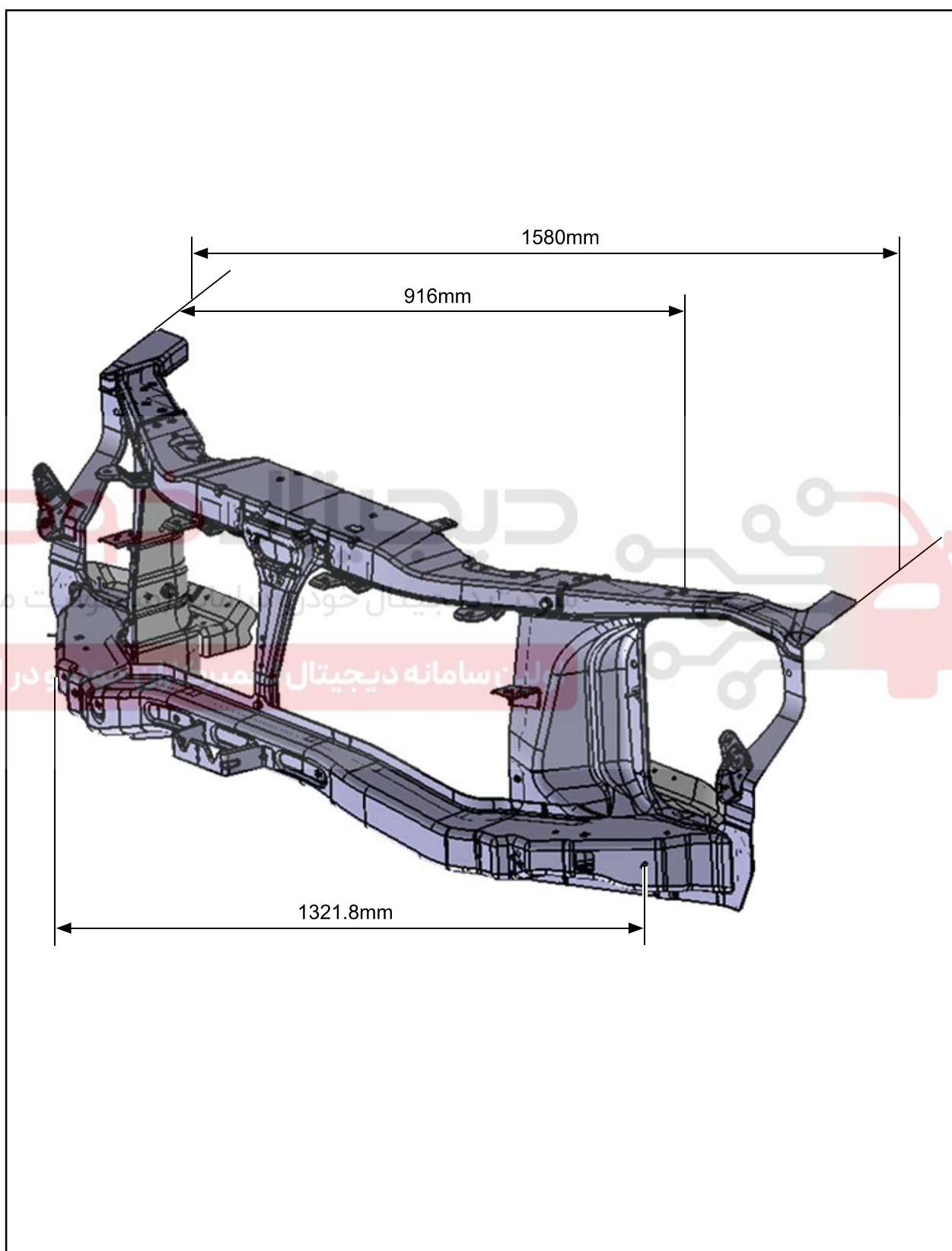


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Modification basis	
Application basis	
Affected VIN	021 62 99 92 92

3) Front End

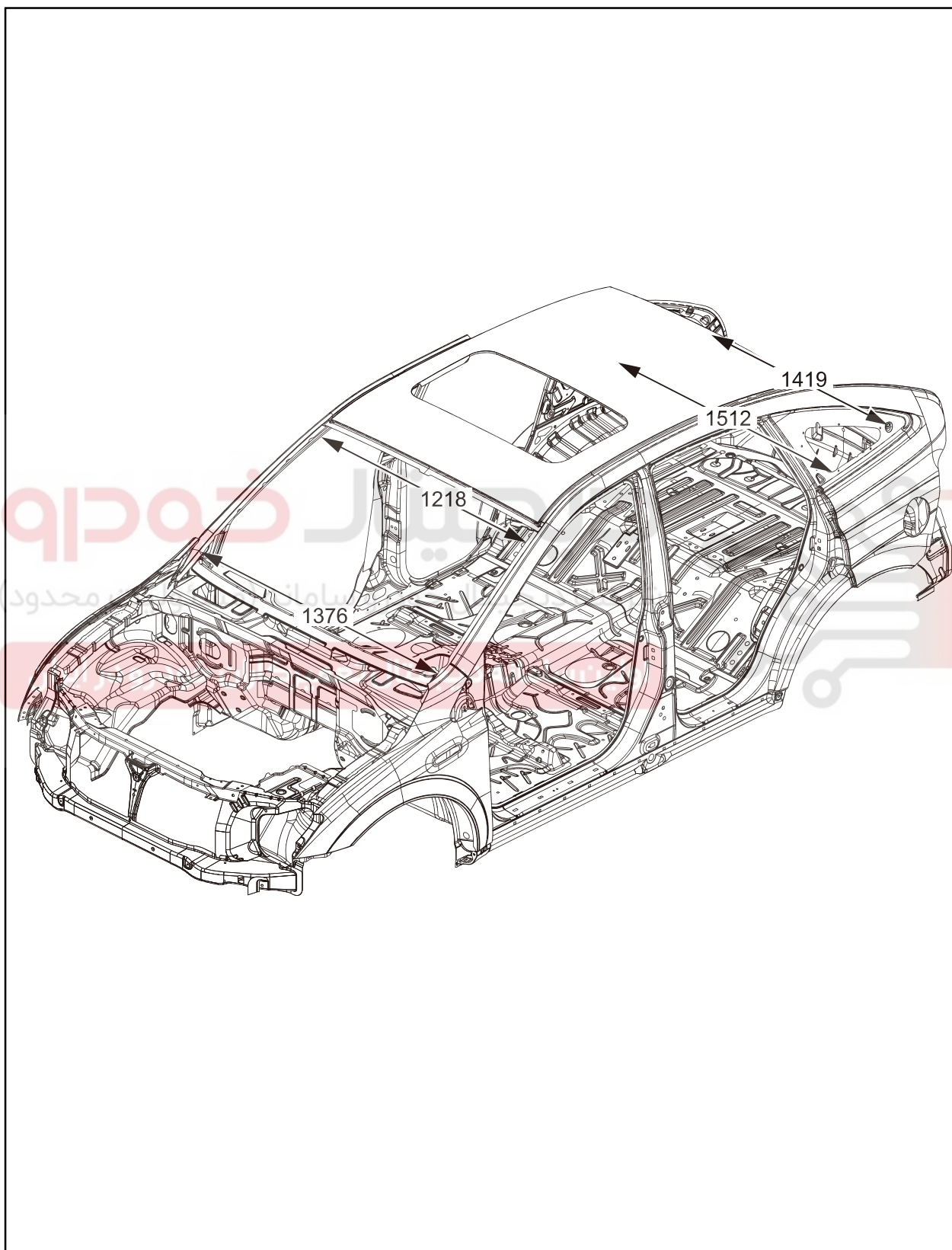


Modification basis	
Application basis	
Allocated VIN	

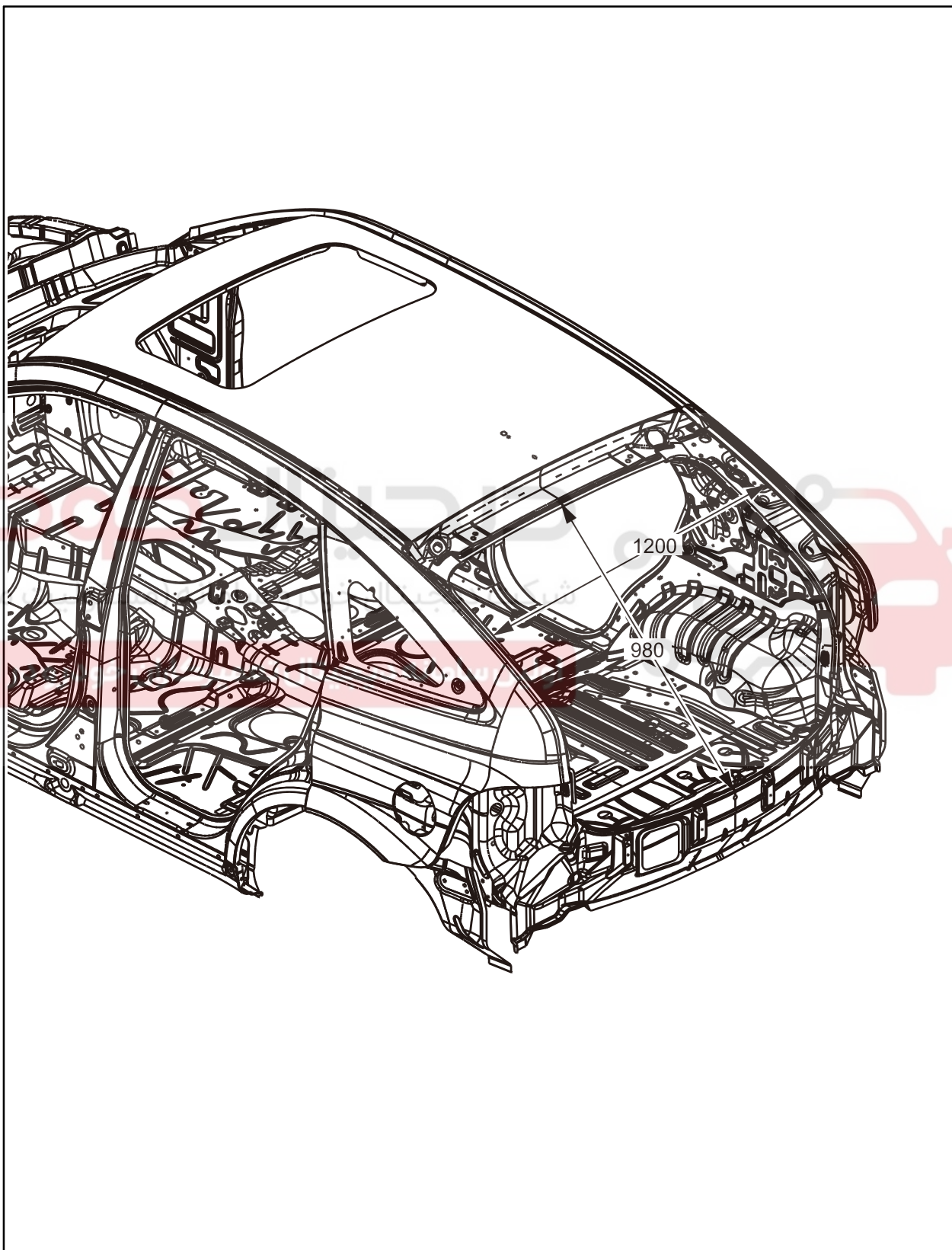
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4) Windshield Glass Mounting Panel



5) Tailgate

AIR
CONDITIO

AIR BAG

SEAT

SUNROO
FBODY
INTERIORBODY
EXTERIOBODY
REPAIR

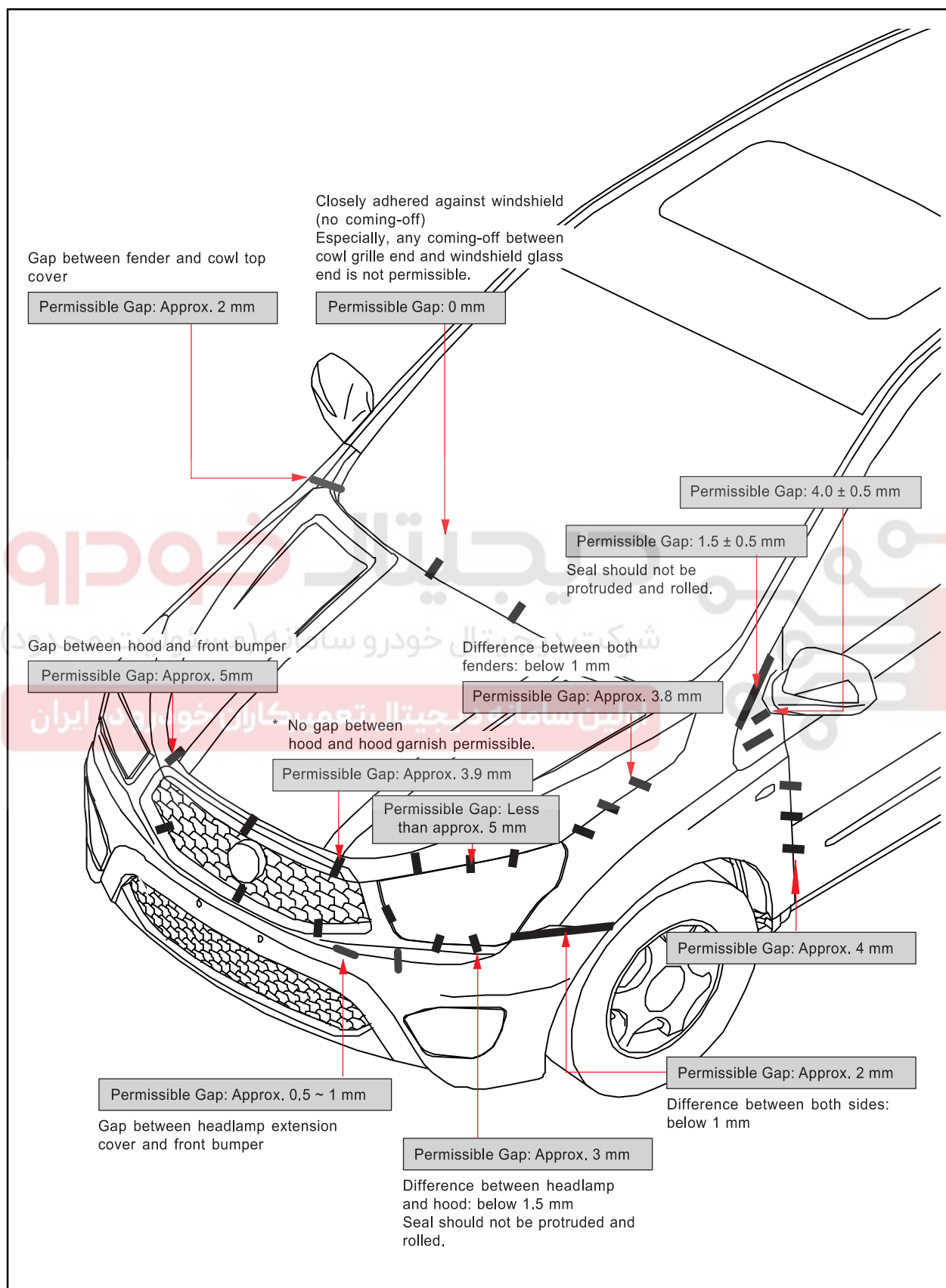
Modification basis	
Application basis	
Allocated VIN	

BODY REPAIR

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S.G.N.

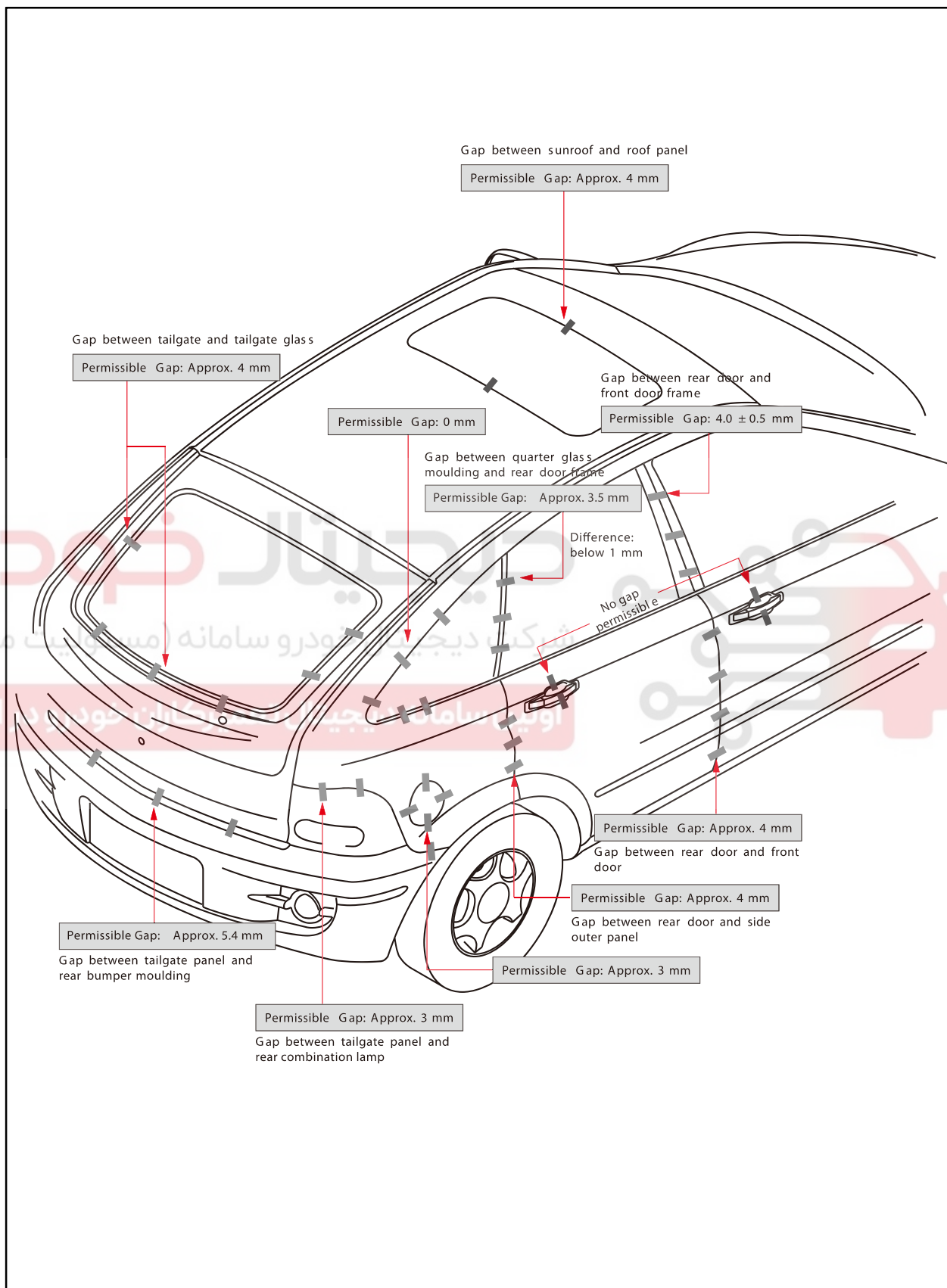
5110-01 BODY GAPS



BODY REPAIR

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Modification basis	
Application basis	
Affected VIN	021 62 99 92 92



Modification basis	
Application basis	
Allocated VIN	

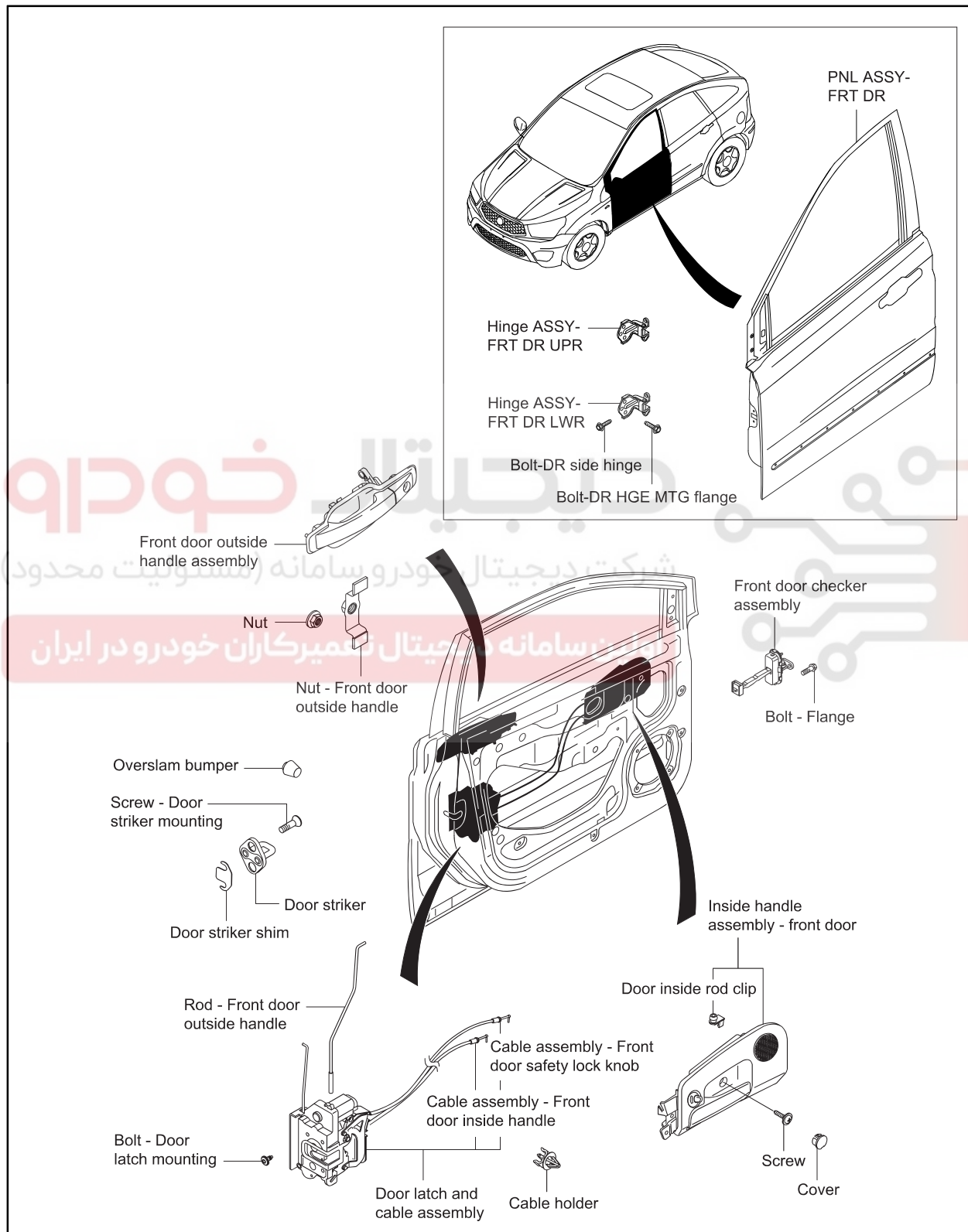
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S.G.N.

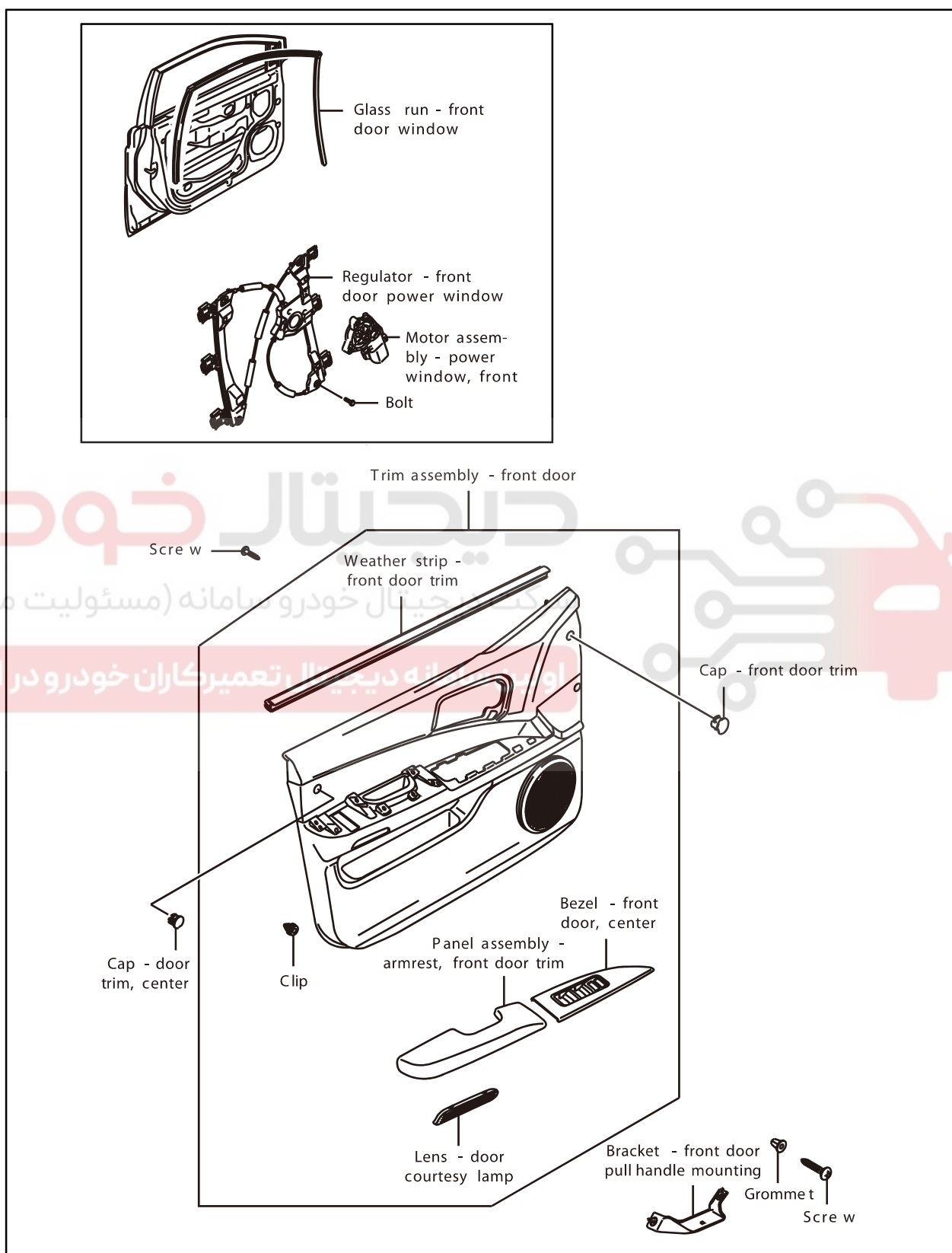
6210-01 DOOR COMPONENTS (INCLUDING ENGINE HOOD)

1) Front Door



Modification basis	
Application basis	
Affected VIN	021 62 99 92 92

2) Front Door Trim

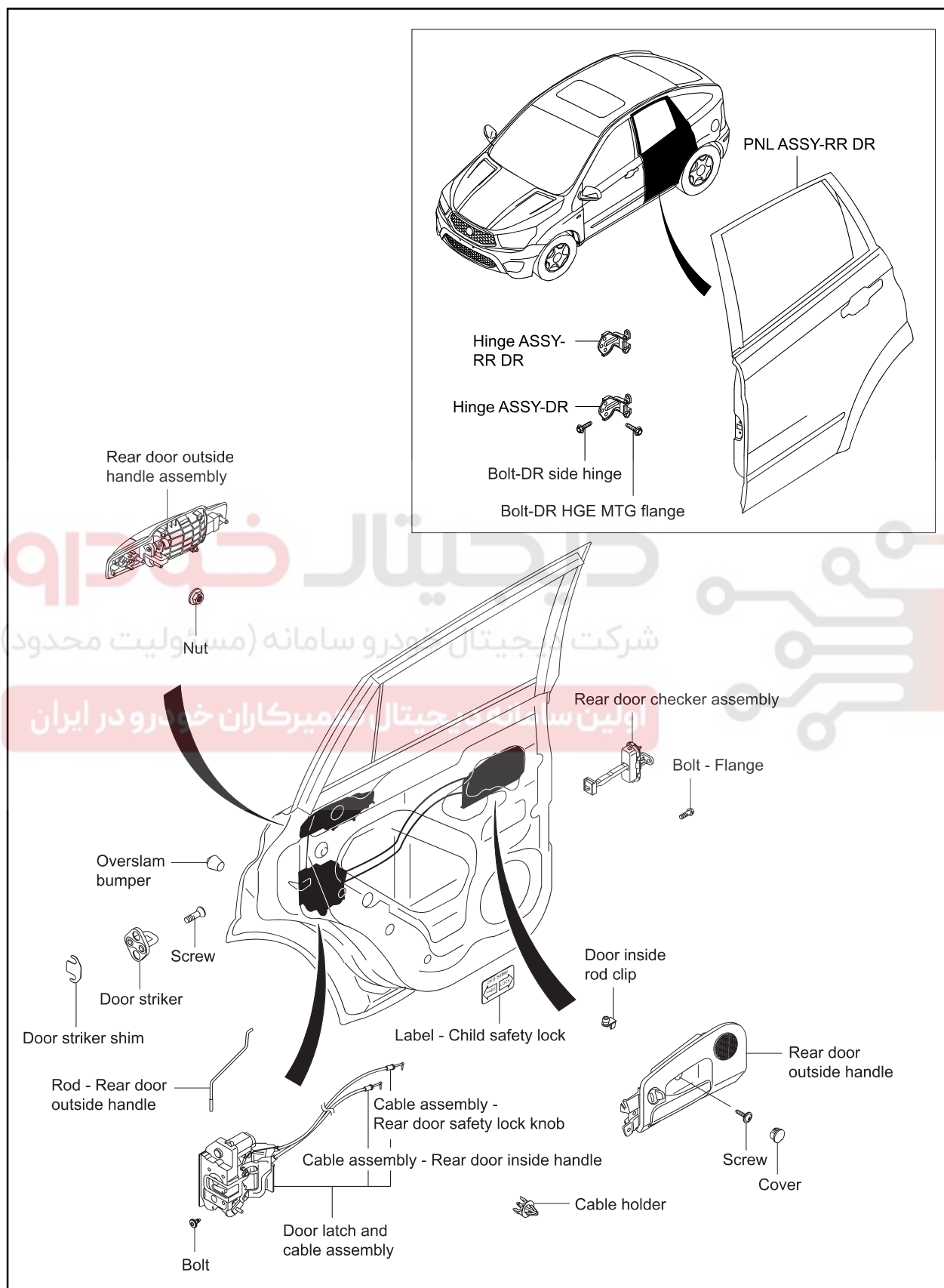


Modification basis	
Application basis	
Allocated VIN	

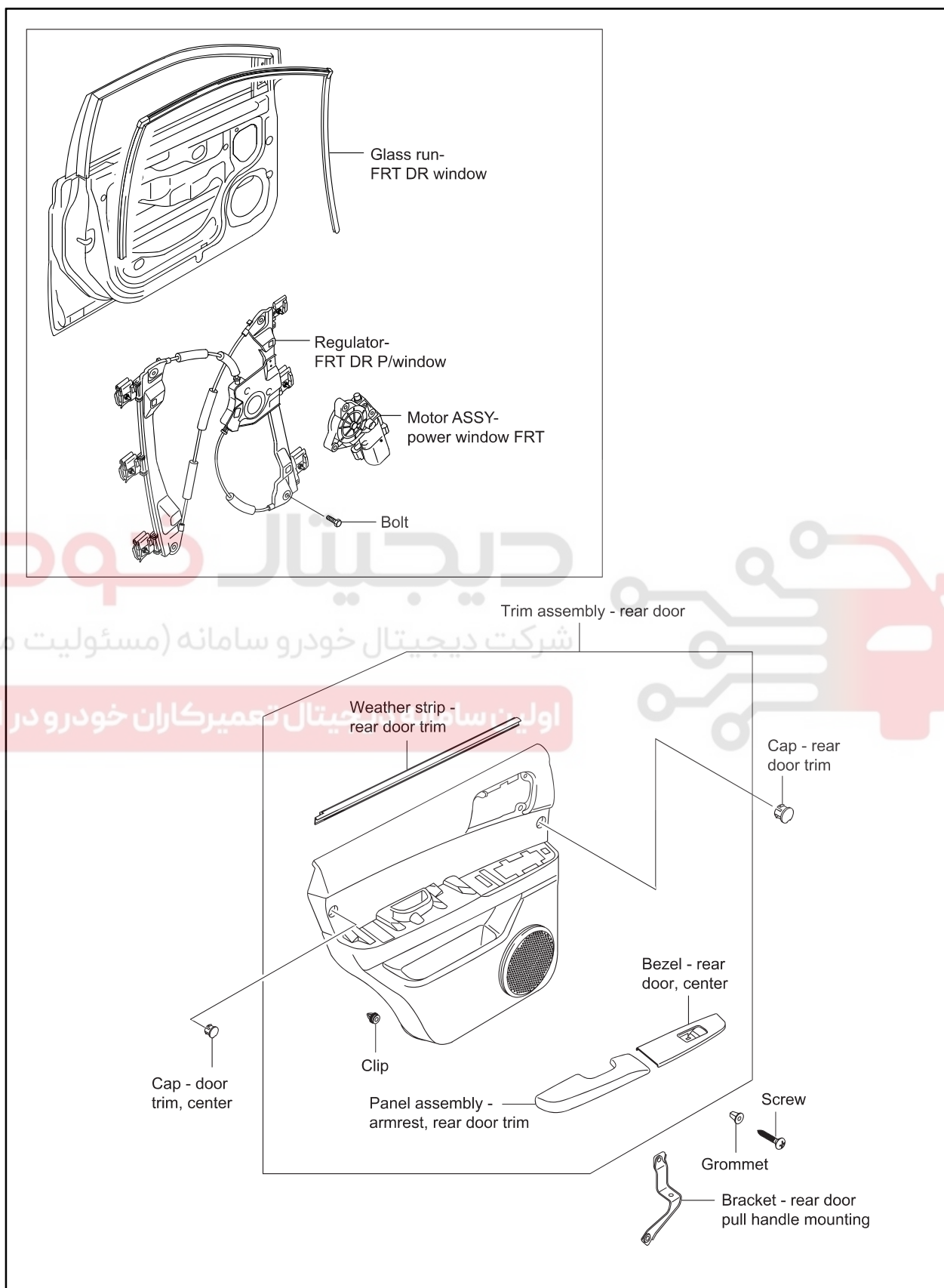
BODY REPAIR

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3) Rear Door



4) Rear Door Trim

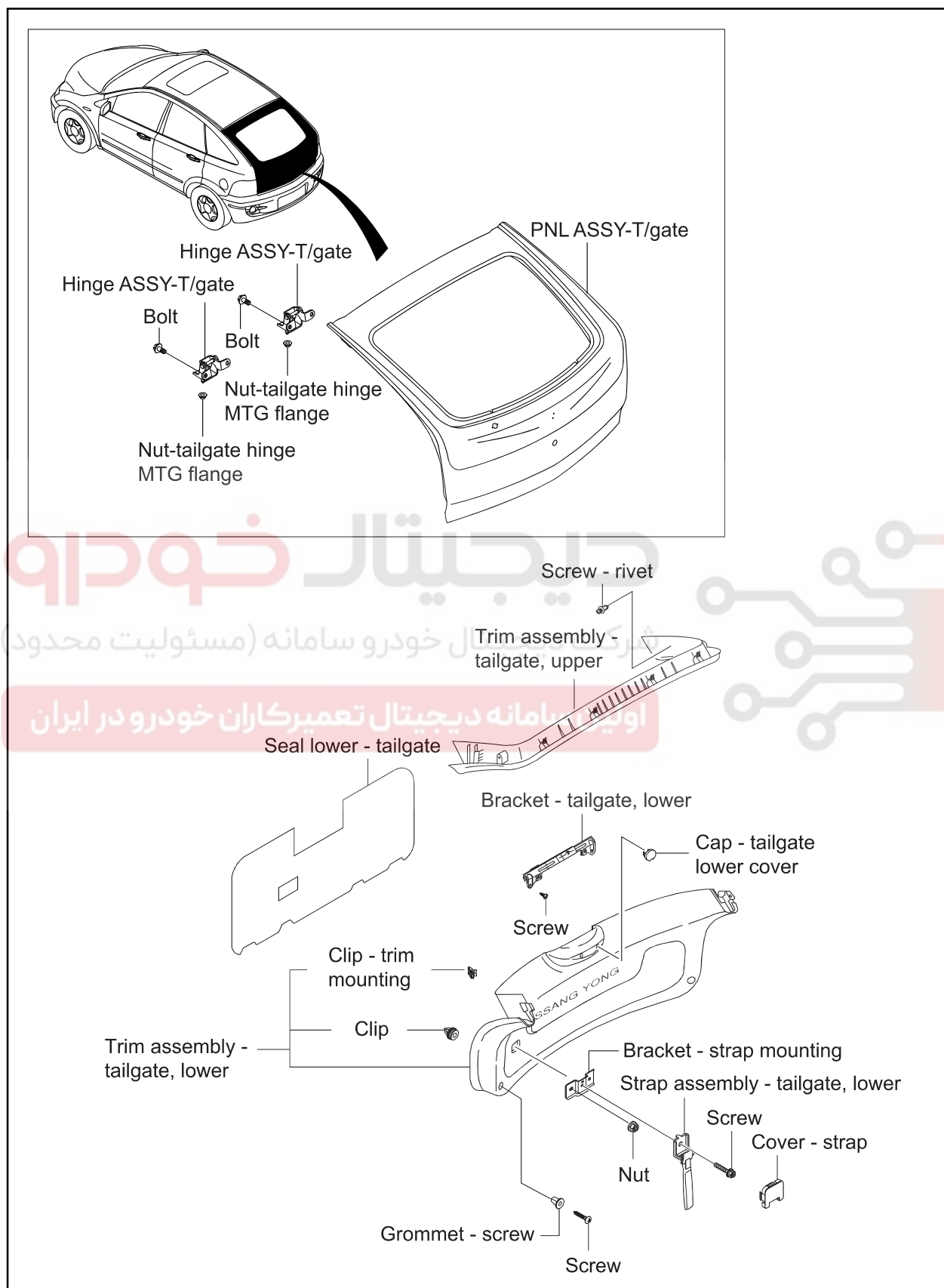


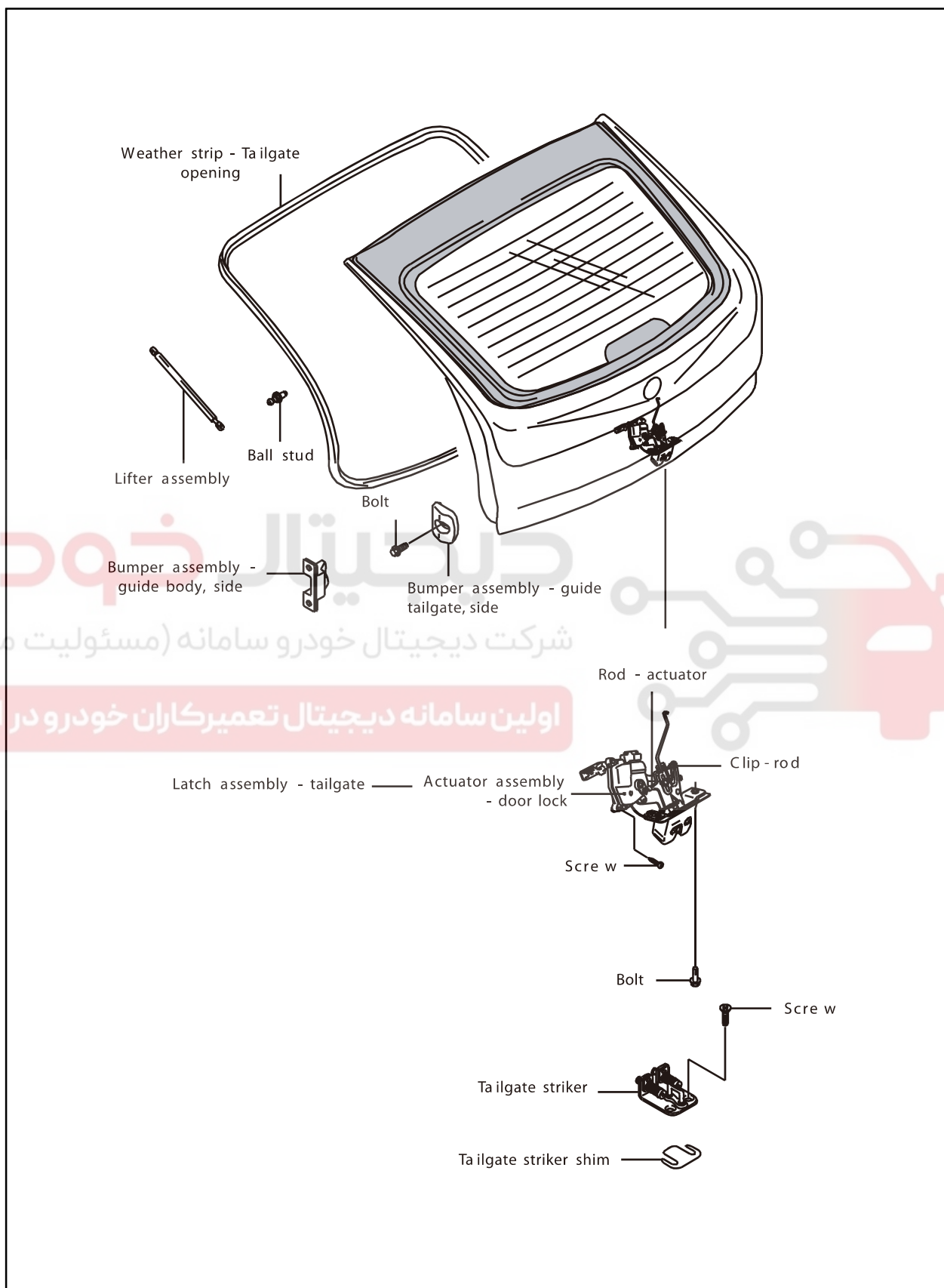
Modification basis	
Application basis	
Allocated VIN	

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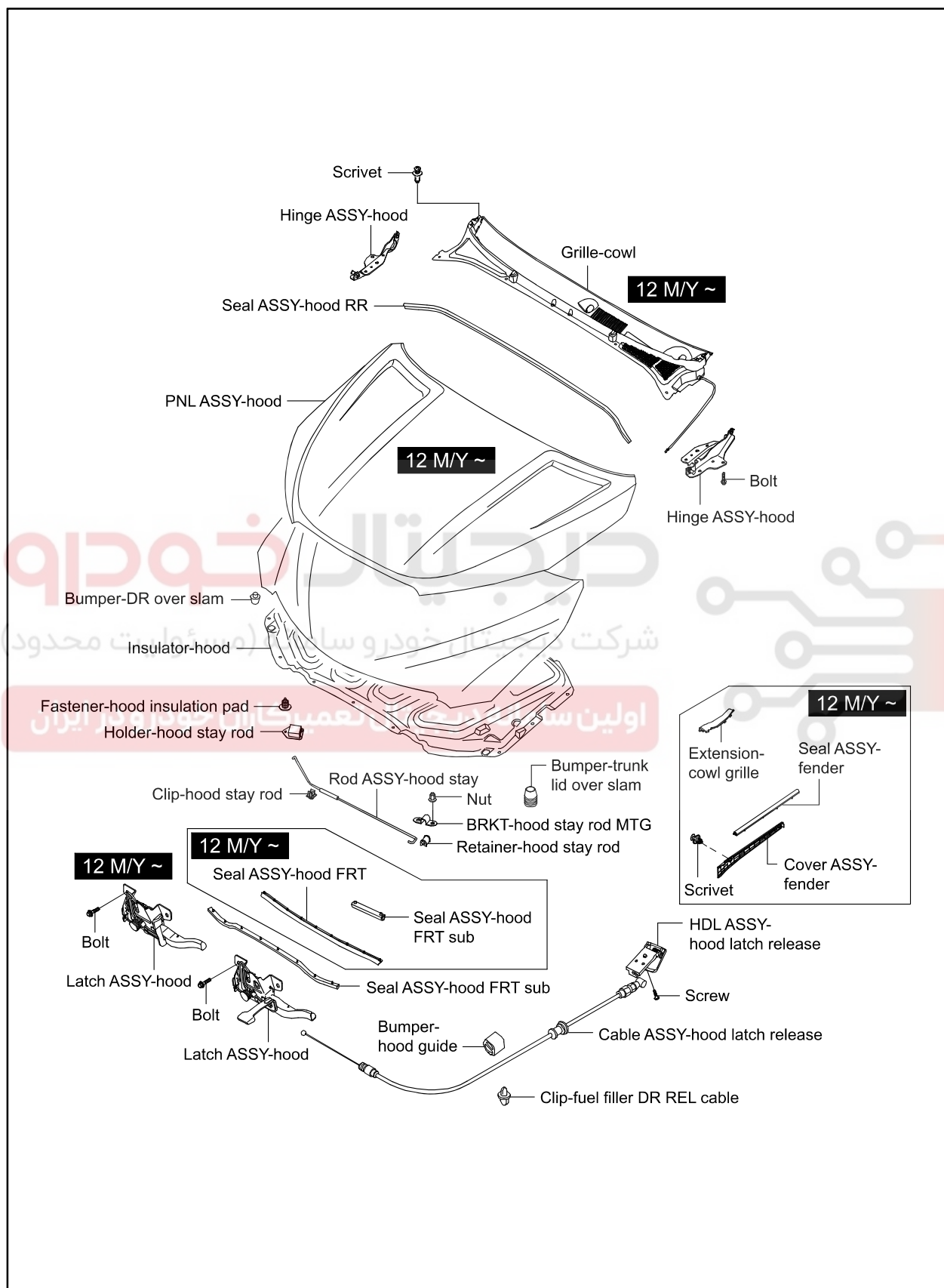
5) Tailgate





Modification basis	
Application basis	
Allocated VIN	

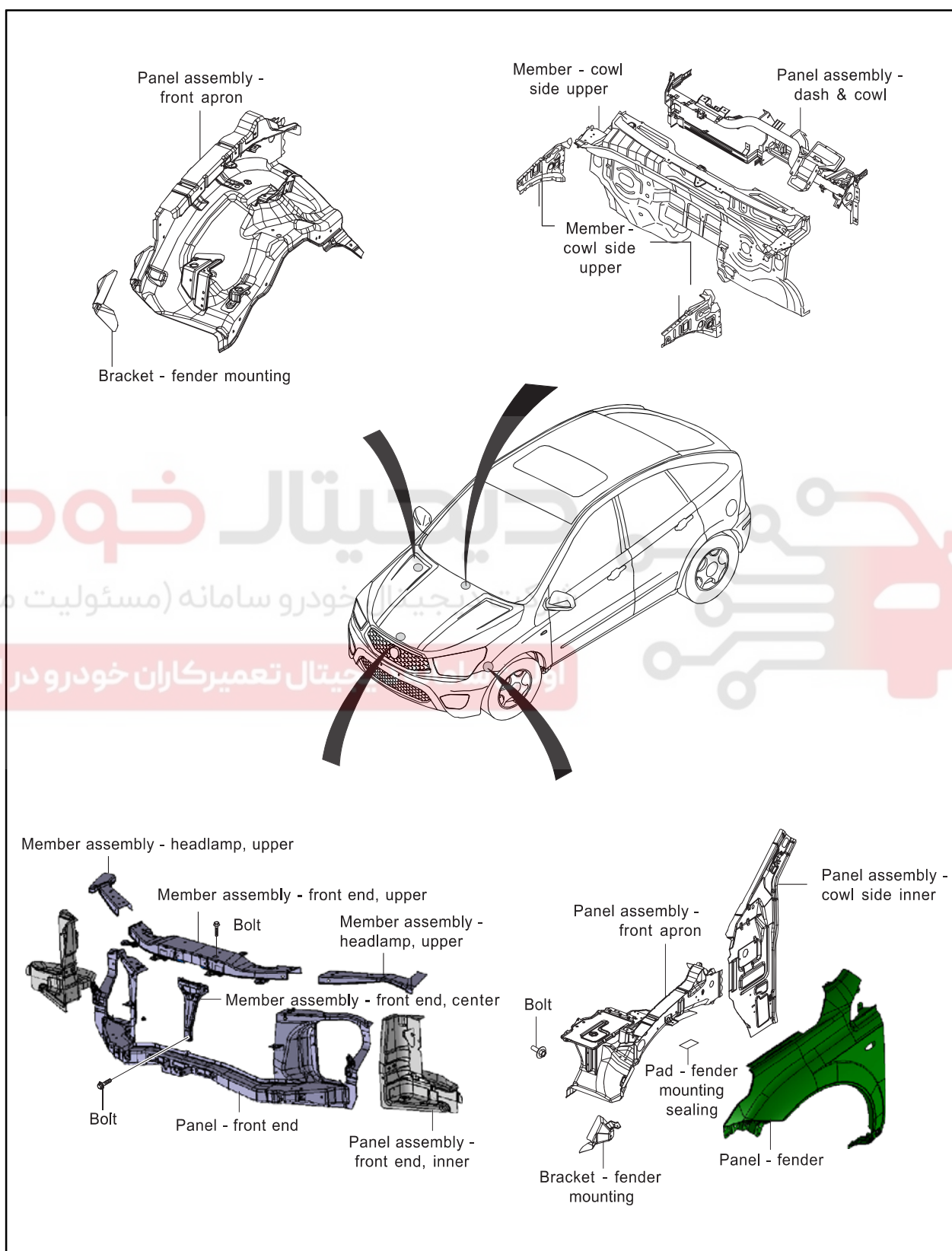
6) Engine Hood



S.G.N.

4010-70 COMPONENTS OF BODY PANELS

1) Firewall, Fender and Front End

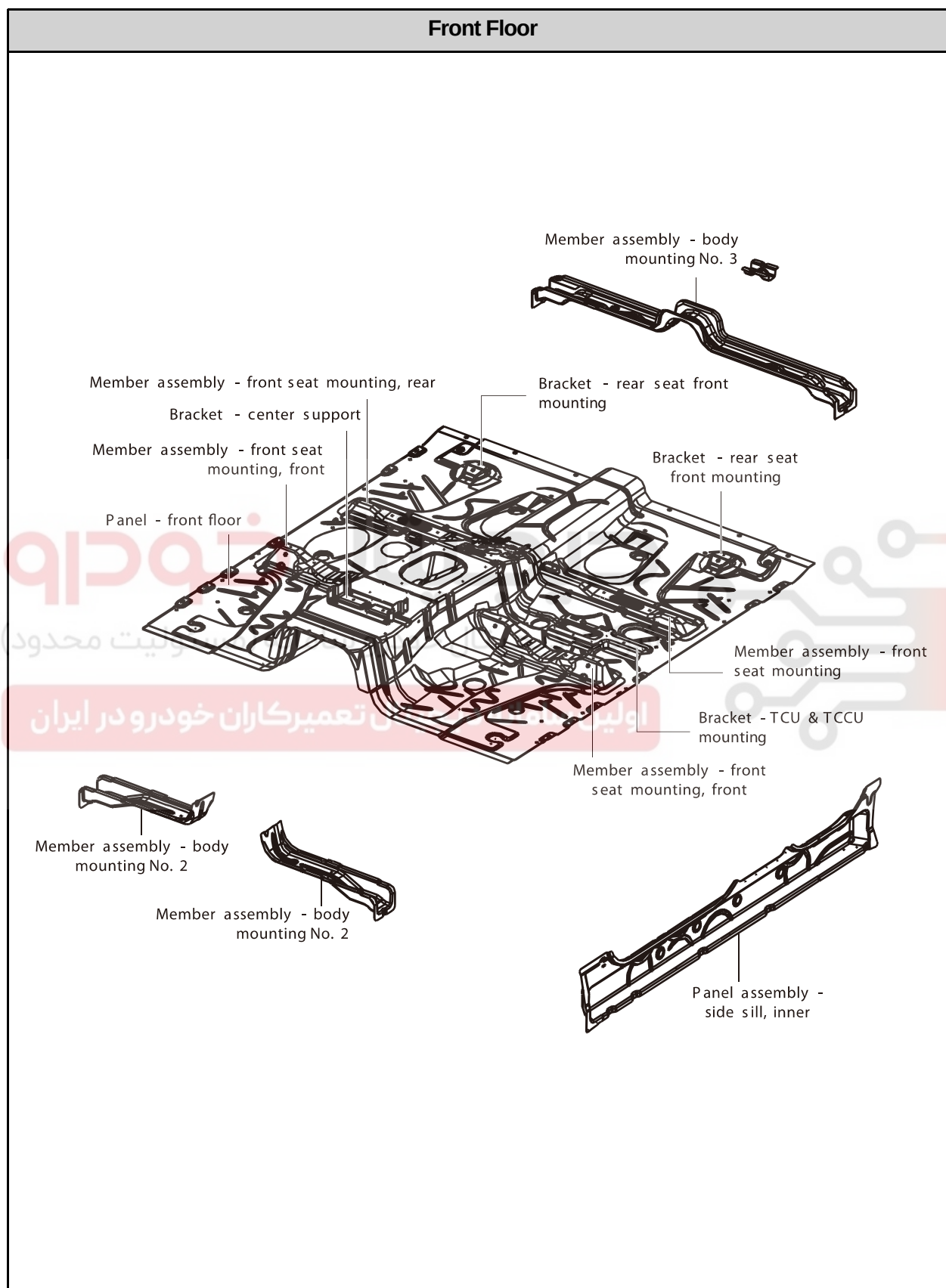


Modification basis	
Application basis	
Allocated VIN	

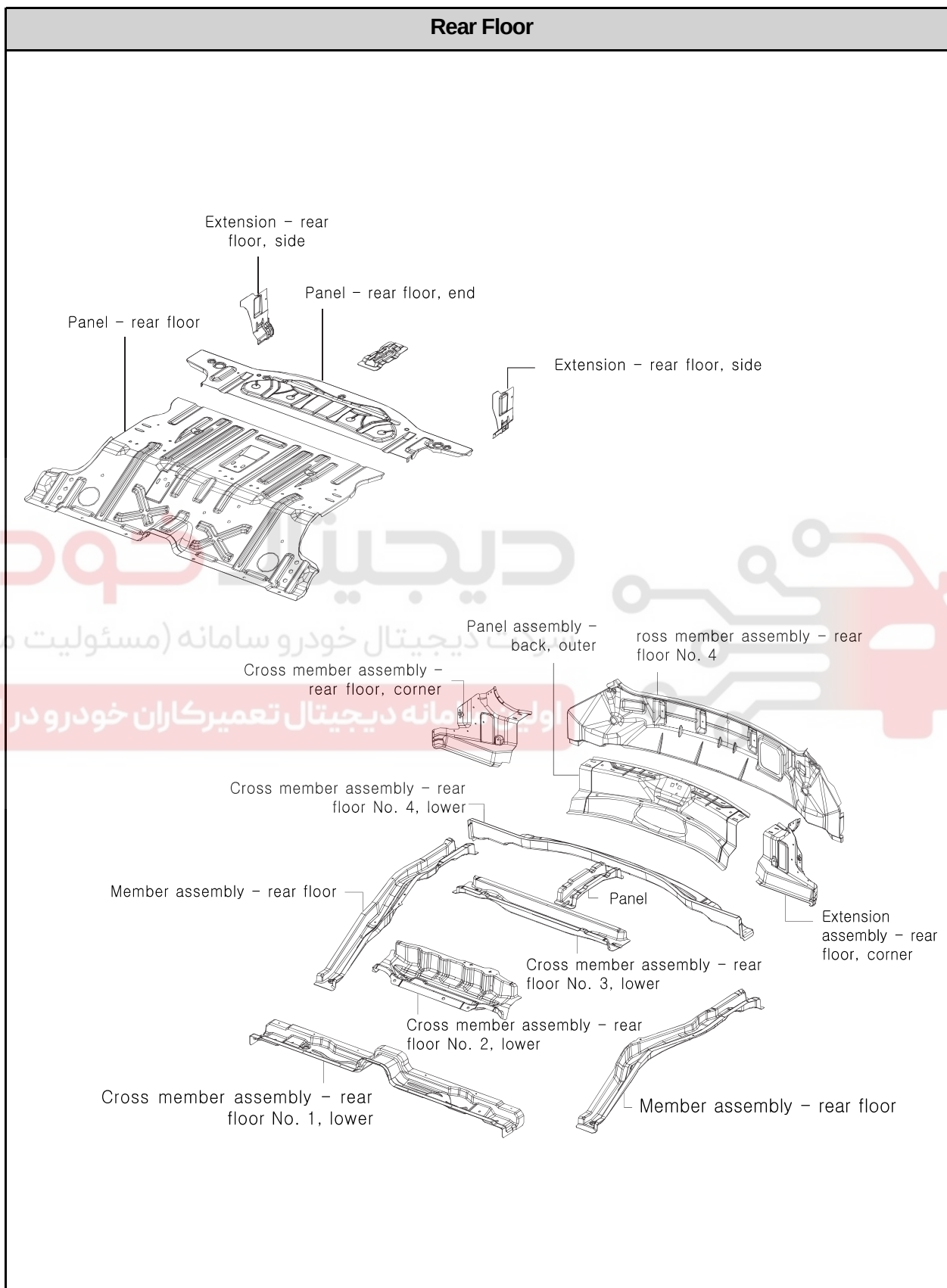
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2) Floor Panels



Rear Floor

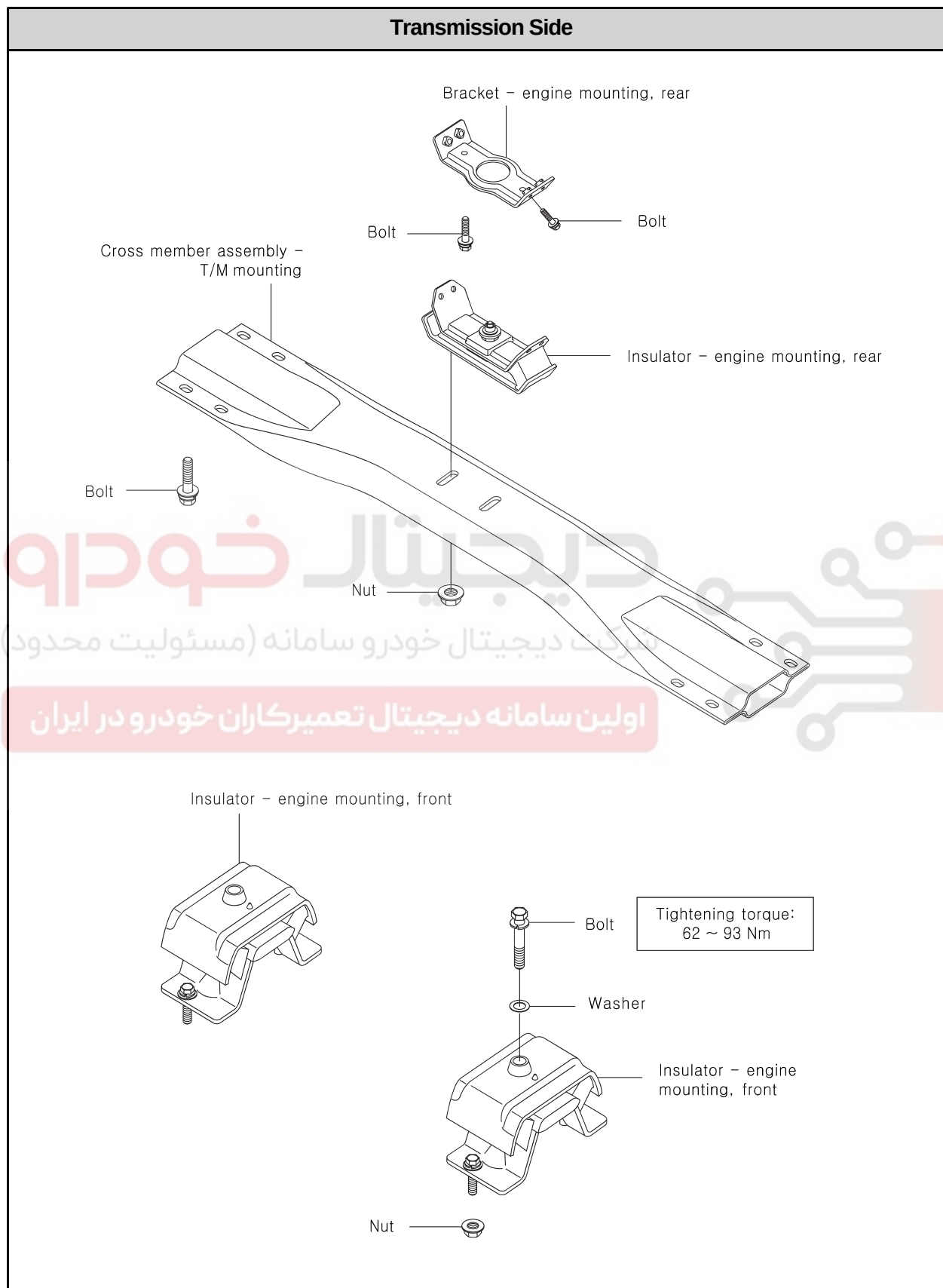


Modification basis	
Application basis	
Allocated VIN	

BODY REPAIR

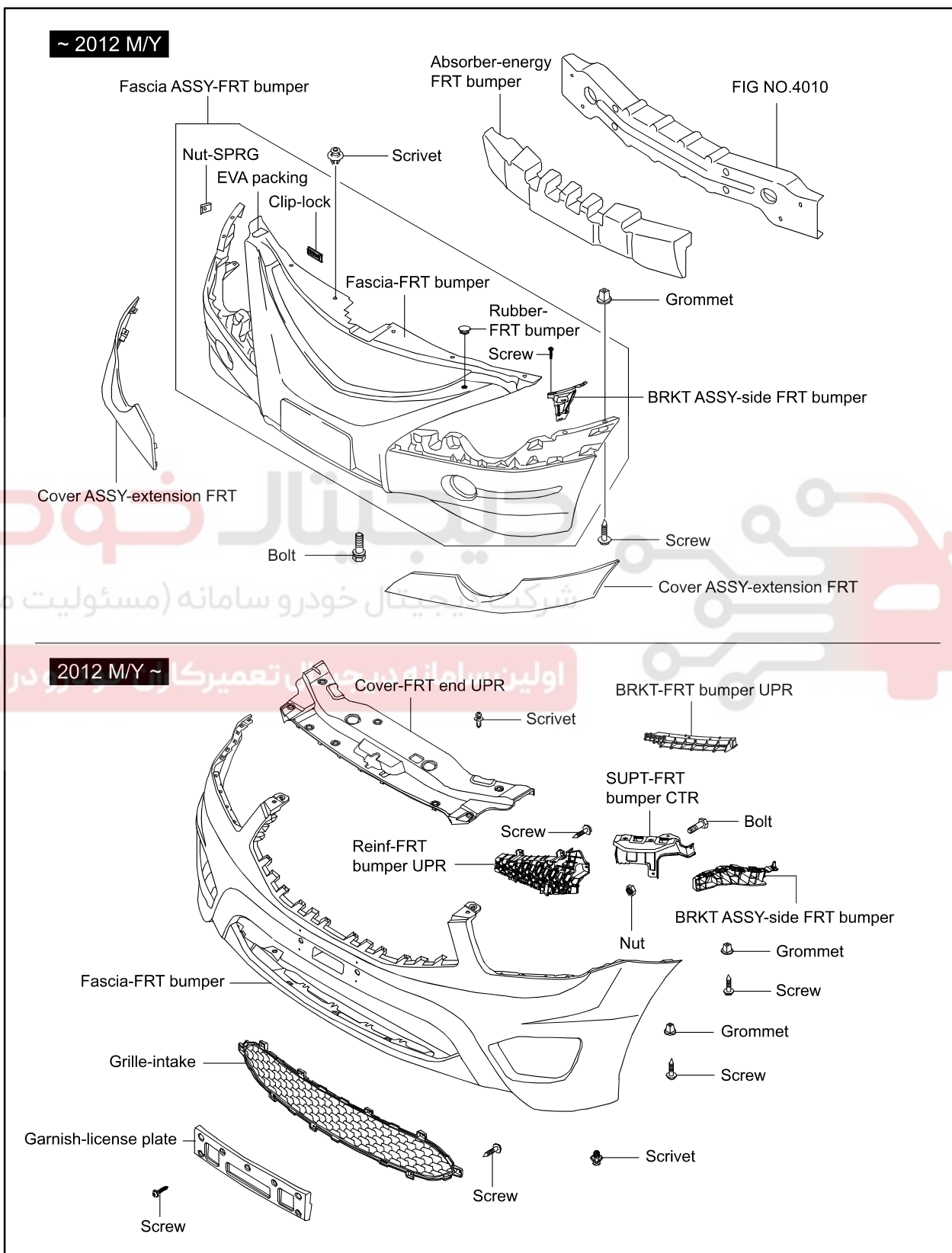
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3) Engine Mounting Bracket



4) Bumper

► **Front**

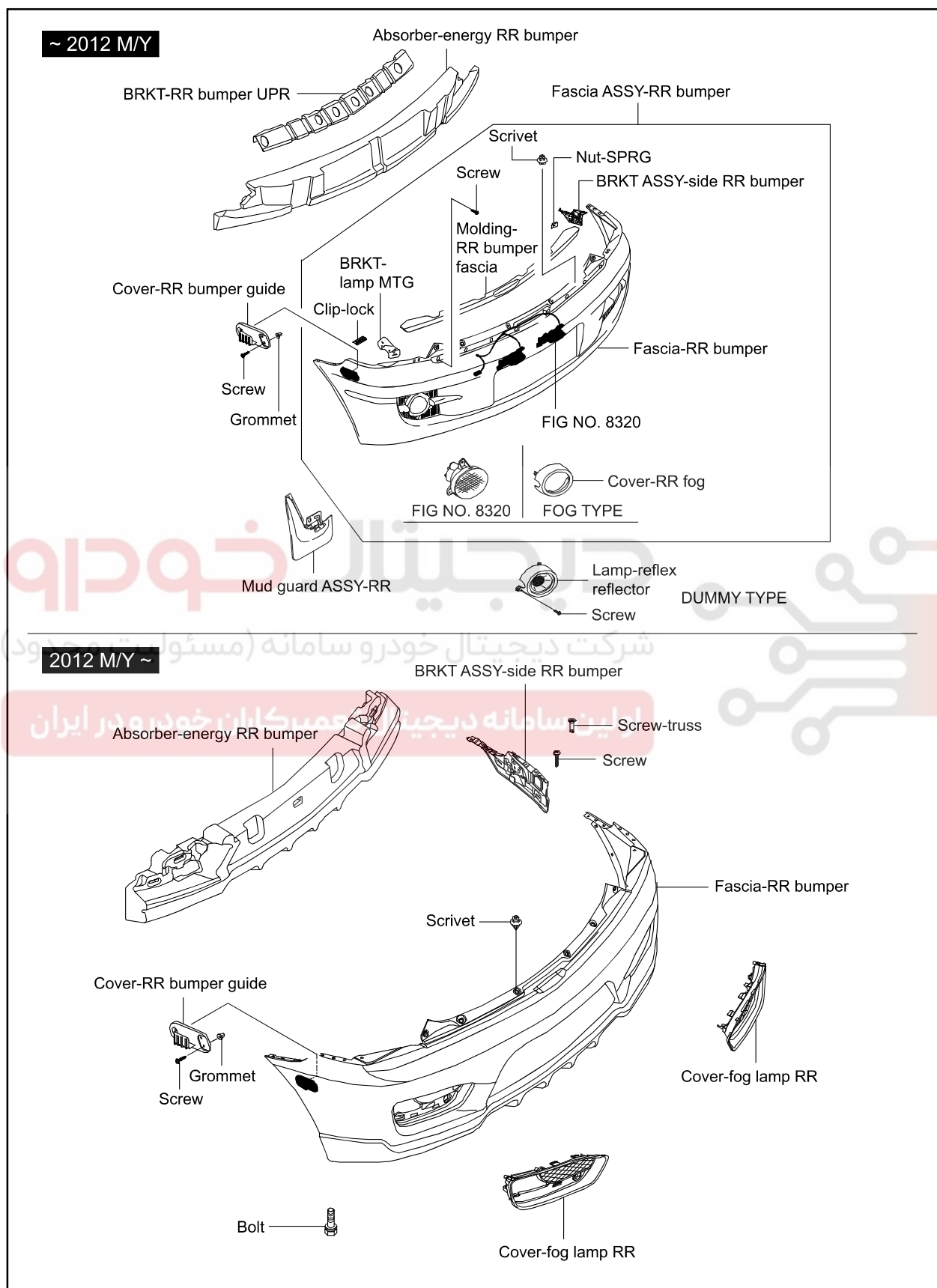


Modification basis	
Application basis	
Affected VIN	

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► Rear

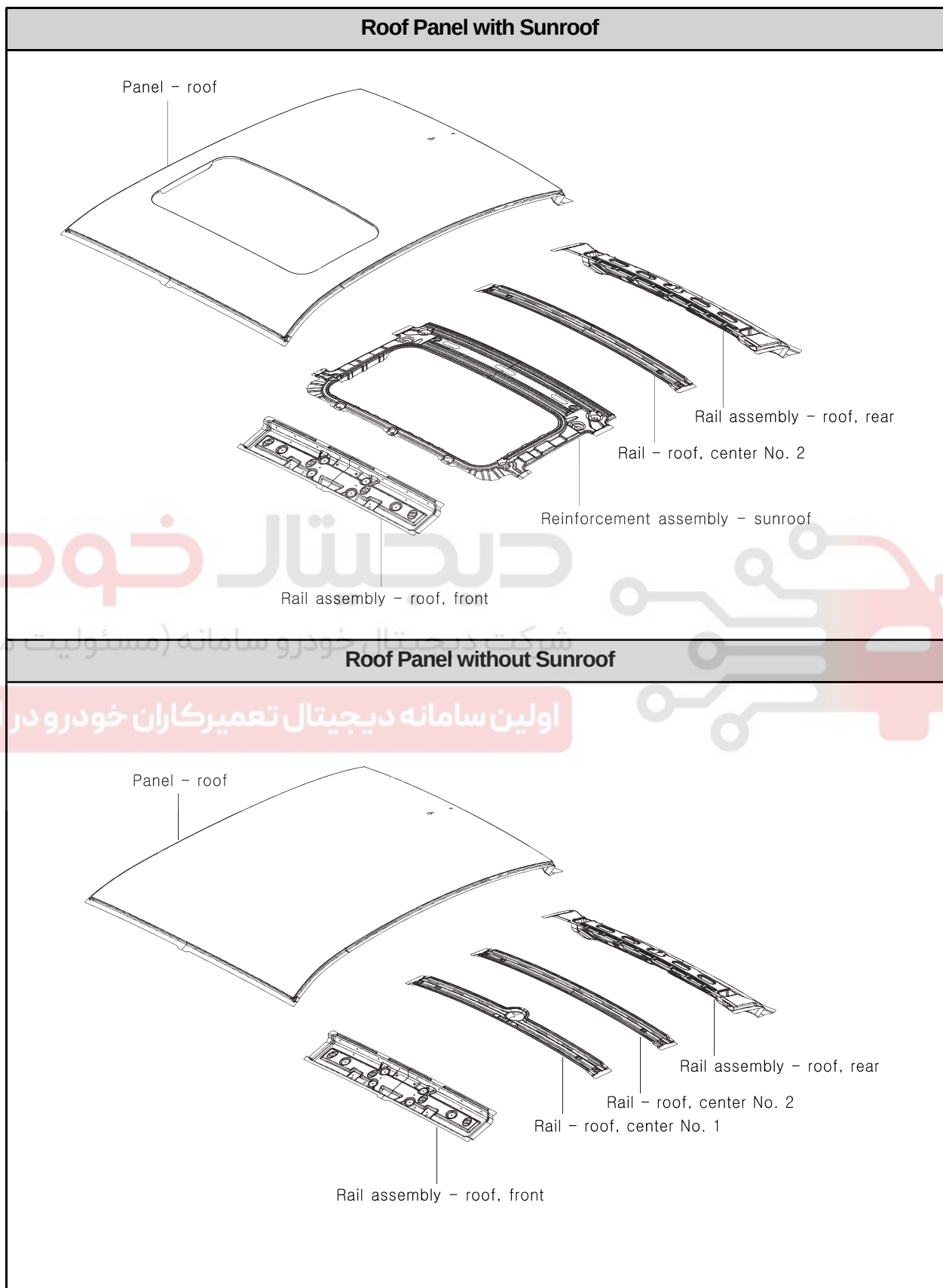


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Modification basis	
Application basis	
Affected VIN	021 62 99 92 92

5) Roof Panel

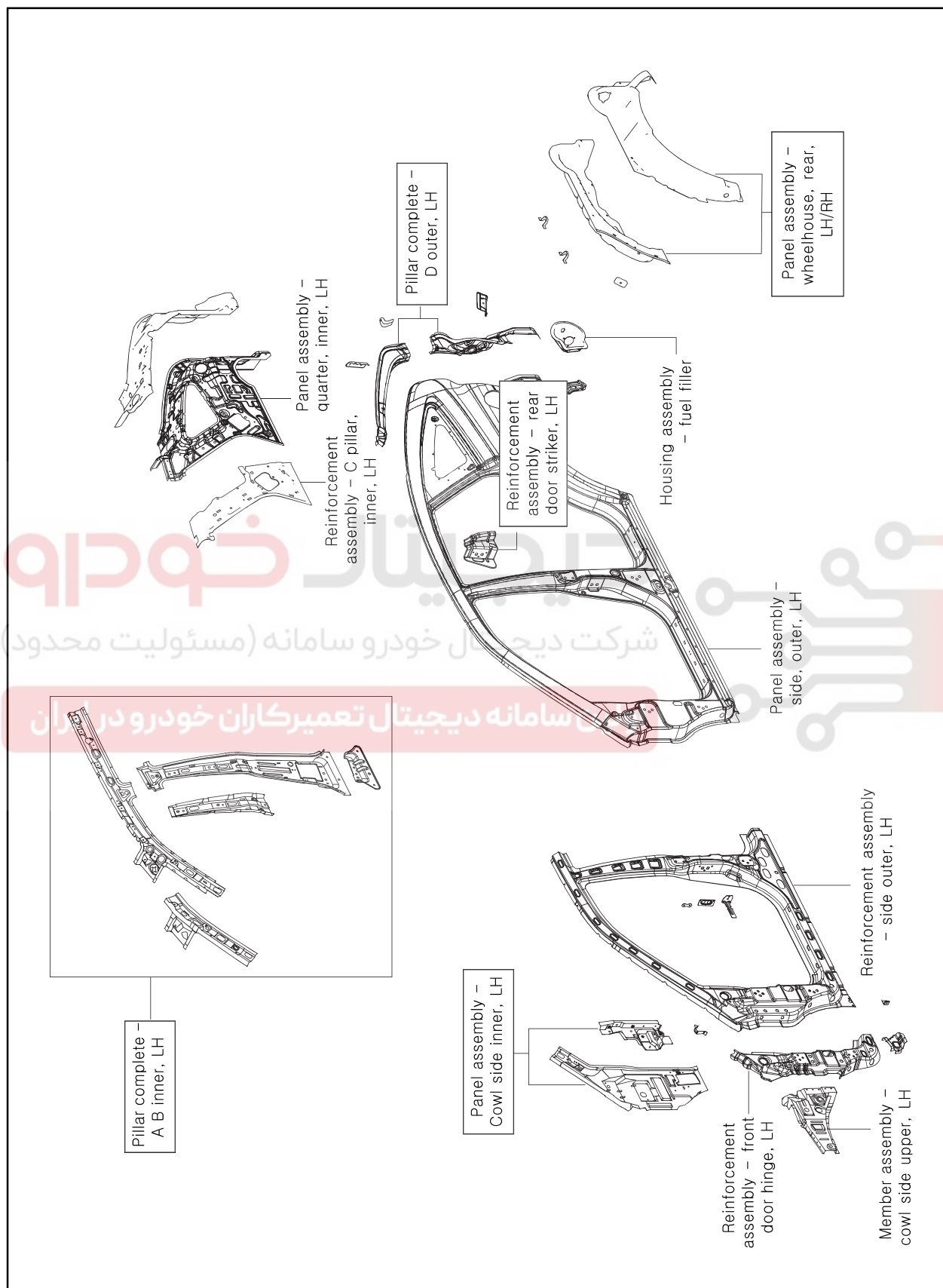


Modification basis	
Application basis	
Allocated VIN	

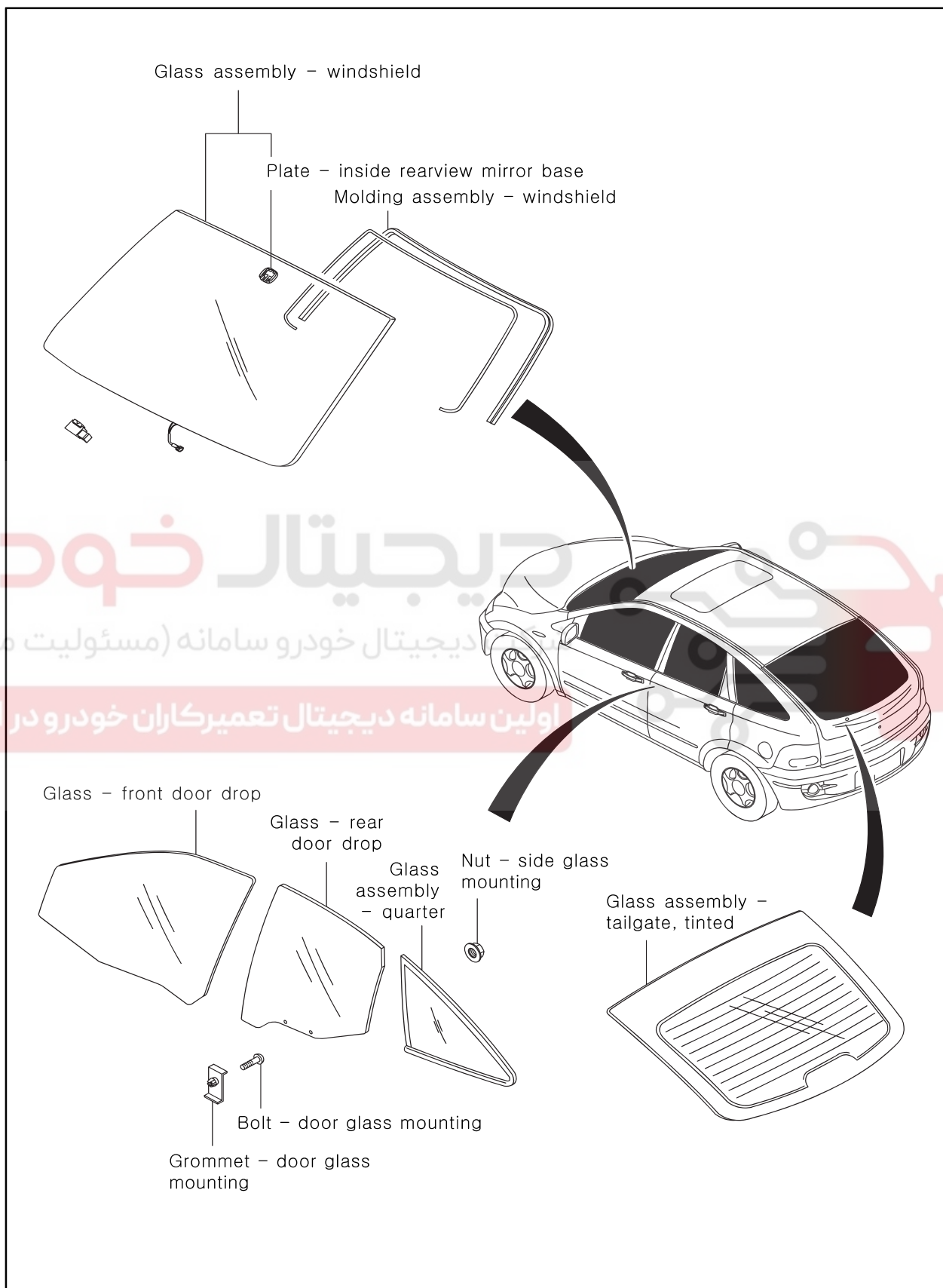
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6) Side Panel



7) Glass

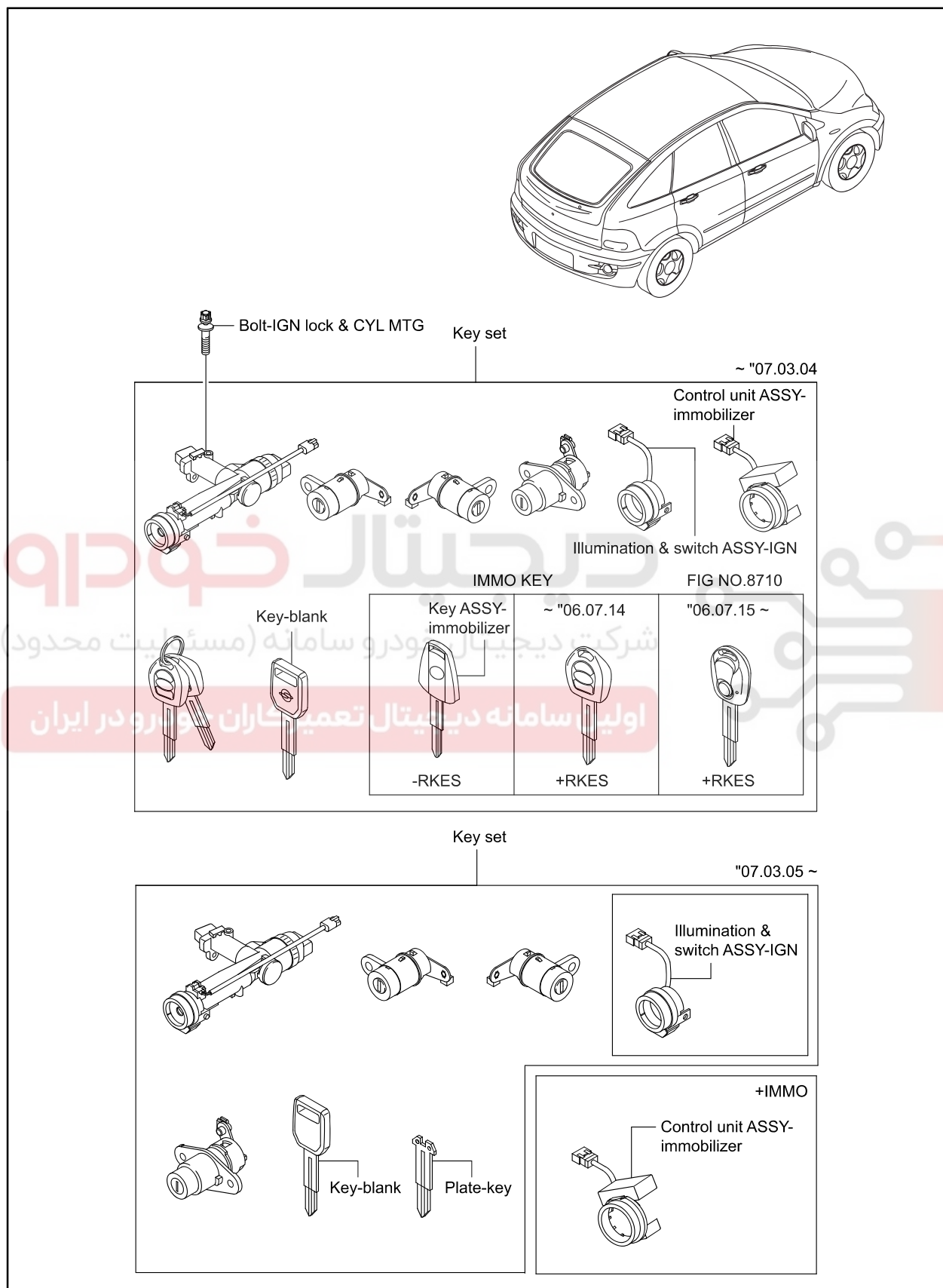


Modification basis	
Application basis	
Allocated VIN	

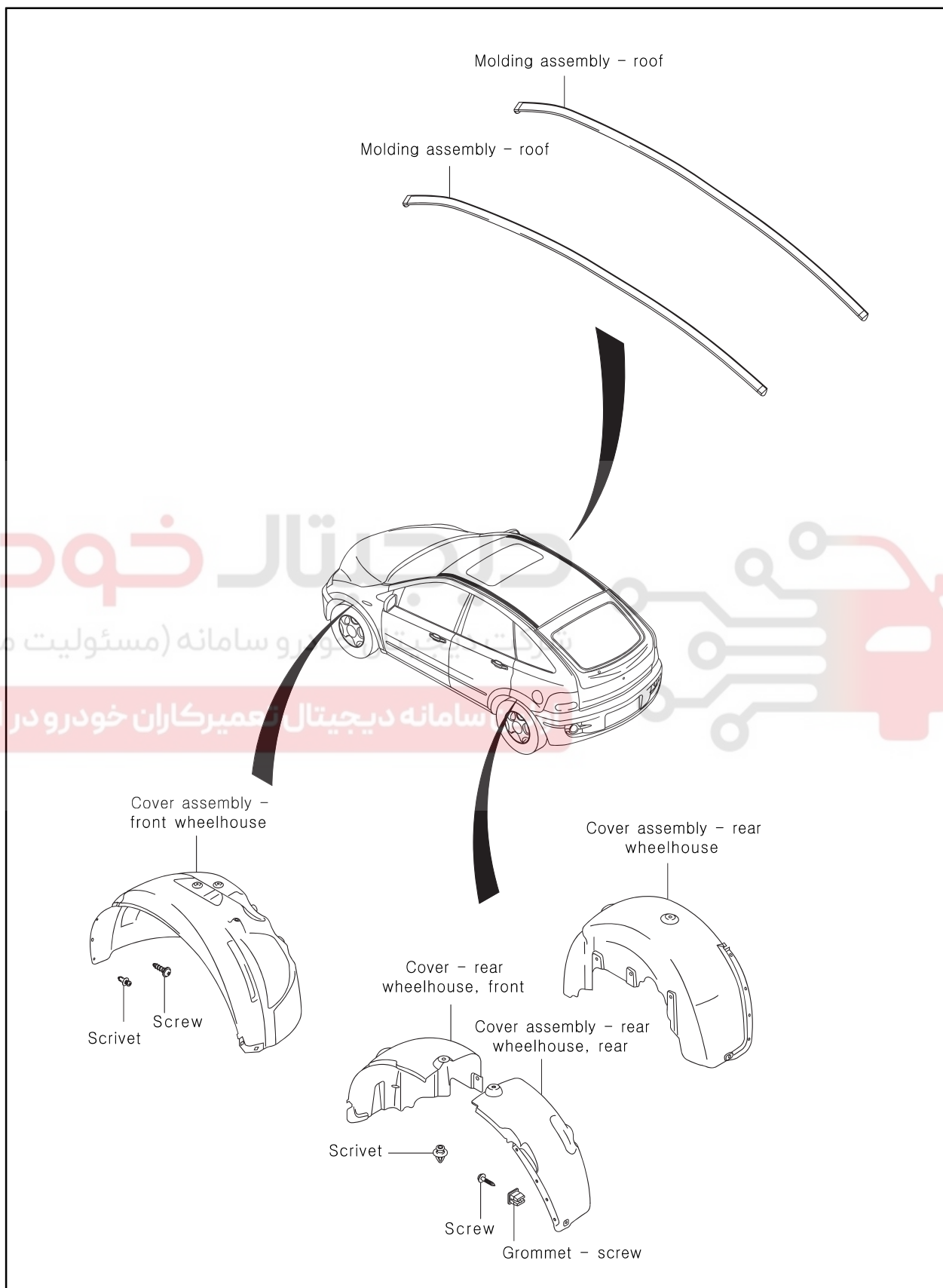
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8) Key Set



9) Others (I)



Modification basis	
Application basis	
Allocated VIN	

10) Others (II)

