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APS iArmor (IA-77270712)

APS iArmor Nerf Bars / Running Boards User Manual

Model: iArmor (IA-77270712)

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your APS iArmor Nerf Bars. Designed for durability and functionality, these running boards offer enhanced vehicle access and rocker panel protection. Please read this manual thoroughly before installation and use.



Figure 1: APS iArmor Nerf Bars (Model IA-77270712)

2. PRODUCT FEATURES

- **Robust Protection:** Dual girder system protects rocker panels from obstacles and impacts.

- **Enhanced Access:** 6.5-inch wide surface provides a sturdy and comfortable step into your truck.
- **Durable Construction:** Made from 304 Stainless Steel with a matte black powder-coated finish for rust resistance and UV protection.
- **High Weight Capacity:** Supports up to 500 lbs.
- **Unique Design:** Square tube design with slotted pocket step pads for an aggressive off-road aesthetic.
- **Vehicle Specific Fit:** Compatible with Chevy Silverado GMC Sierra 1500 2007-2018 Crew Cab & 2500 3500 HD 2019 Crew Cab (Excludes 2007 Classic models).

3. SETUP AND INSTALLATION

Installation of the APS iArmor Nerf Bars is designed to be straightforward. All necessary brackets and hardware are included with your purchase. For detailed, step-by-step instructions, please refer to the official Installation Manual PDF provided by APS.

Important Considerations:

- Ensure your vehicle is parked on a level surface and the engine is off.
- Verify vehicle compatibility. These nerf bars are specifically designed for Crew Cab models of Chevy Silverado and GMC Sierra within the specified years.
- It is recommended to have a second person assist during installation to safely position and secure the nerf bars.



THIS PRODUCT IS DESIGNED TO FIT THE MODEL HIGHLIGHTED IN GREEN

Crew Cab (4 Full-Size Doors)



**Regular Cab
(2 Full-Size Doors Only)**



**Double Cab
(2 Full-Size Doors and 2 Narrower Rear Doors)**



Figure 2: Vehicle Compatibility Guide - Crew Cab models are compatible.



Figure 3: Easy Installation with included mounting hardware.

For the official installation guide, please refer to the [Installation Manual \(PDF\)](#).

4. OPERATING INSTRUCTIONS

The APS iArmor Nerf Bars serve as a convenient and secure step for entering and exiting your truck. Their robust design ensures stability and safety during use.

- **Stepping On:** Place your foot firmly on the slotted step pad. The 6.5-inch width provides ample surface area for secure footing.
- **Weight Capacity:** The nerf bars are engineered to support up to 500 lbs. Do not exceed this weight limit.
- **Safety:** Always maintain three points of contact (two hands and one foot, or one hand and two feet) when entering or exiting your vehicle.



Figure 4: Demonstrating the comfortable step-on feeling and 500 lbs weight capacity.

5. MAINTENANCE

To ensure the longevity and appearance of your APS iArmor Nerf Bars, regular maintenance is recommended.

- **Cleaning:** The matte black powder-coated finish is designed for easy cleaning. Use mild soap and water with a soft cloth or sponge. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Inspection:** Periodically inspect all mounting hardware for tightness. Re-tighten any loose bolts to ensure the nerf bars remain securely attached to your vehicle.
- **Corrosion Resistance:** The stainless steel construction and powder coating provide excellent resistance to rust and corrosion. However, regular cleaning, especially after exposure to road salt or harsh environmental conditions, will help maintain their condition.



Figure 5: Material composition and protective coatings for durability.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your APS iArmor Nerf Bars.

Problem	Possible Cause	Solution
Nerf bars feel loose or unstable.	Mounting hardware is not sufficiently tightened.	Inspect all mounting bolts and brackets. Re-tighten them according to the torque specifications in the installation manual.
Unusual noises (rattling, squeaking) from the nerf bars.	Loose hardware or contact with other vehicle components.	Check all mounting points for tightness. Ensure no part of the nerf bar is rubbing against the vehicle's frame or body.

Problem	Possible Cause	Solution
Surface finish appears dull or discolored.	Accumulation of dirt, grime, or exposure to harsh chemicals.	Clean the nerf bars thoroughly with mild soap and water. Avoid using abrasive cleaning tools or strong chemical solvents.

7. SPECIFICATIONS

Feature	Detail
Brand	APS
Model Name	iArmor
Model Number	IA-77270712
Material	304 Stainless Steel (Nerf Bars) + Steel (Brackets)
Exterior Finish	Matte Black Powder Coated Finish
Color	SS Black
Item Dimensions (L x W x H)	87 x 6.5 x 6 inches
Item Weight	51.6 Pounds
Weight Limit	500 Pounds
Vehicle Service Type	Truck
UPC	647297174221
Compatibility	Chevy Silverado GMC Sierra 1500 2007-2018 Crew Cab & 2500 3500 HD 2019 Crew Cab (Exclude 07 Classic)

8. WARRANTY INFORMATION

APS provides a **Limited 5-Year Warranty** against manufacturing defects for the iArmor Nerf Bars. This warranty covers defects in materials and workmanship under normal use and service. For warranty claims or further details, please retain your proof of purchase and contact APS customer support.

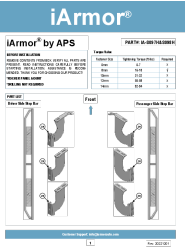
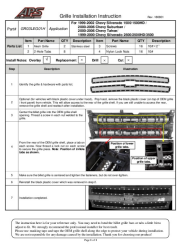
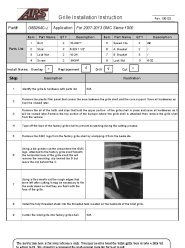
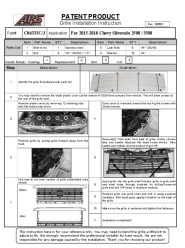
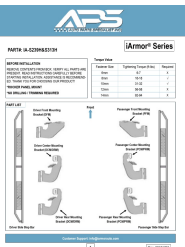
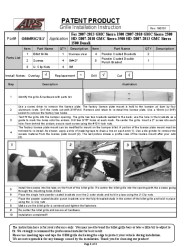
9. CUSTOMER SUPPORT

Should you have any questions, require assistance with installation, or need to report an issue, please contact APS customer support.

- **Manufacturer:** APS
- **Online Store:** Visit the [APS Store on Amazon](#) for more products and information.
- **Additional Resources:** The official [Installation Manual \(PDF\)](#) is available for download.



Related Documents - iArmor (IA-77270712)

 <p>iArmor® by APS</p> <p>Part # IA-S097H & IA-S098H</p> <p>Running Boards</p> <p>Installation Instructions</p> <p>1. Remove the running board from the package and inspect for damage.</p> <p>2. Locate the mounting brackets on the vehicle's frame.</p> <p>3. Align the running board with the brackets and secure with the provided hardware.</p> <p>4. Tighten the bolts to the specified torque values.</p> <p>5. Repeat the process for the second running board.</p> <p>6. Verify the running boards are securely installed and do not obstruct any vehicle functions.</p>	<p>iArmor by APS Running Boards Installation Guide</p> <p>Detailed installation instructions for iArmor by APS running boards (part numbers IA-S097H & IA-S098H), including torque values, parts list, and step-by-step assembly guidance.</p>
 <p>Grille Installation Instructions</p> <p>Part # GR03LEG01H</p> <p>1999-2002 Chevy Silverado 1500/1500HD, 2000-2006 Chevy Suburban, 2000-2006 Chevy Tahoe, and 1999-2000 Chevy Silverado 2500/2500HD/3500.</p> <p>1. Remove the factory grille and bumper.</p> <p>2. Position the APS grille and align it with the mounting points.</p> <p>3. Install the provided hardware to secure the grille.</p> <p>4. Reinstall the bumper and verify proper fitment.</p>	<p>Grille Installation Instructions for Chevy Silverado, Suburban, and Tahoe</p> <p>Step-by-step guide for installing the GR03LEG01H grille on 1999-2002 Chevy Silverado 1500/1500HD, 2000-2006 Chevy Suburban, 2000-2006 Chevy Tahoe, and 1999-2000 Chevy Silverado 2500/2500HD/3500. Includes parts list and installation notes.</p>
 <p>G85264C-J Grille Installation Instructions</p> <p>Part # G85264C-J</p> <p>2007-2013 GMC Sierra 1500</p> <p>1. Remove the factory grille and bumper.</p> <p>2. Position the APS grille and align it with the mounting points.</p> <p>3. Install the provided hardware to secure the grille.</p> <p>4. Reinstall the bumper and verify proper fitment.</p>	<p>G85264C-J Grille Installation Instructions for 2007-2013 GMC Sierra 1500 APS</p> <p>Step-by-step installation guide for the APS G85264C-J billet grille designed for 2007-2013 GMC Sierra 1500 models. Includes a detailed parts list and visual descriptions for each installation step.</p>
 <p>2015-2018 Chevy Silverado 2500/3500 Grille Installation Instructions</p> <p>Part # C86333C/J</p> <p>2015-2018 Chevy Silverado 2500 and 3500</p> <p>1. Remove the factory grille and bumper.</p> <p>2. Position the APS grille and align it with the mounting points.</p> <p>3. Install the provided hardware to secure the grille.</p> <p>4. Reinstall the bumper and verify proper fitment.</p>	<p>2015-2018 Chevy Silverado 2500/3500 Grille Installation Instructions - APS C86333C/J</p> <p>Detailed installation guide for the APS C86333C/J billet grille designed for the 2015-2018 Chevrolet Silverado 2500 and 3500 models. Includes parts list and step-by-step instructions.</p>
 <p>APS iArmor Series Step Bar Installation Guide</p> <p>Part # IA-S239H&S313H</p> <p>1. Remove the step bar from the package and inspect for damage.</p> <p>2. Locate the mounting brackets on the vehicle's frame.</p> <p>3. Align the step bar with the brackets and secure with the provided hardware.</p> <p>4. Tighten the bolts to the specified torque values.</p> <p>5. Repeat the process for the second step bar.</p> <p>6. Verify the step bars are securely installed and do not obstruct any vehicle functions.</p>	<p>APS iArmor Series Step Bar Installation Guide</p> <p>Comprehensive installation instructions for APS iArmor Series Step Bars (Part # IA-S239H&S313H), featuring part lists, torque specifications, and detailed step-by-step guidance for vehicle fitment.</p>
 <p>APS Grille Installation Instructions</p> <p>Part # APS Billet Grille</p> <p>2007-2013 GMC Sierra 1500, 2007-2010 GMC Sierra 2500 HD, 2007-2010 GMC Sierra 3500 HD, and 2007-2013 GMC Sierra 1500 Denali.</p> <p>1. Remove the factory grille and bumper.</p> <p>2. Position the APS grille and align it with the mounting points.</p> <p>3. Install the provided hardware to secure the grille.</p> <p>4. Reinstall the bumper and verify proper fitment.</p>	<p>APS Grille Installation Instructions for GMC Sierra</p> <p>Step-by-step guide for installing an APS Billet Grille on 2007-2013 GMC Sierra 1500, 2007-2010 GMC Sierra 2500 HD, 2007-2010 GMC Sierra 3500 HD, and 2007-2013 GMC Sierra 1500 Denali.</p>

