



## Weld-On Rock Guards

### Important notices:

*These instructions are intended only as a general guide for installing All-Pro products. For some items, specialized mechanical skills, metal fabrication and/or welding skills may be needed for proper installation. If you have any doubts or questions about installing these or other parts please call us at the shop 951-658-7077 or contact a competent mechanic, fabricator, welder or other appropriate professional.*

*Aftermarket accessories are intended to modify and/or prepare a vehicle for uses that exceed conditions anticipated by the vehicle manufacturer. These uses may include high performance demands and negotiation of rough terrain. These conditions have extreme variance and cannot be controlled by the vehicle manufacturer or aftermarket accessory manufacturer. Therefore, the safe control of your vehicle is entirely your responsibility. Do not purchase parts from All-Pro Off-Road unless you are willing to accept this responsibility. Do not install any All-Pro part that you do not feel competent at installing without causing present or future injury to yourself or others; consult a professional installer.*

*All parts sold by All-Pro Off-Road are for off road racing use only and are not intended for use on the street. Modification of your vehicle to enhance performance with the parts sold by All-Pro Off-Road can result in dangerous situations that may result in bodily harm. The buyer hereby assumes all risks associated with any such modifications. All-Pro Off-Road will not accept responsibility for personal injury or property damage arising from the failure of any parts manufactured or sold by All-Pro Off-Road.*

*In an effort to provide both durability and safety, All Pro Off-Road recommends you carefully read the entire installation procedure before beginning, then rigidly follow these instructions during installation. Also, it is extremely important that you abide by proper safety procedures including the use of jack stands, setting the parking brake, wearing eye protection, etc.*

### Install Procedure:

In order to provide maximum strength and protection Rock Guards should be welded directly to the frame. Rock Guards are made just a few inches shorter than the body line between the wheels. Place the rock guards on jack stands and center them left to right between the wheel openings. Usually Rock Guards are attached near the bottom of the frame but on body lifted applications it is possible to lift the bars up a little higher and weld them near the top of the frame. For a nice tight fit it's best to use a grinder to remove a



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small amount of material on the pinch weld of the body directly above each of the three support bars. When mounting Rock Guards there should be a 1/4" gap between the bar and body. This prevents noise and vibration from being transmitted from the frame through to the body.

Tack weld bars in place. Step back and double check position and make sure bars are level. Also open and check all doors to make sure they don't come too close to the bars. Reposition bars if necessary. Once bars are properly placed the finish welding can be completed. Six gussets are provided as additional support. Use one gusset on top of each leg. For body lifted applications where the bars are welded higher up on the frame the gusset can be installed at the bottom under the leg of the nerf bar.



Once your new Rock Guards are welded into place you can paint them with spray or brush-on paint. We have found "Rust-Oleum" to be one of the more durable nationally available brands.