

Purple Cranium Products

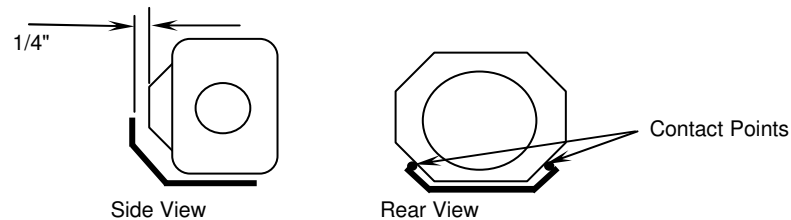
Weld-On 9"

SPIDER

Thank you for purchasing the Diff Spider, Purple Cranium Products is striving to bring you the most reliable and innovative products for your four wheel drive vehicle. Please follow the simple installation instructions to minimize the chances for error.

Step #1

Fit the Spider on the axle, keep legs approx. 1/4" from the back of the housing (in front of ring gear). Hold the Spider in place and mark where the welding has to take place. Clean and then grind the areas to be welded on the axle and the Spider.



Step #2

Use a clamp, such as a large vise grip type clamp, to hold the Spider in place while final positioning and welding operations. If the axle is mounted to the vehicle and filled with lubricant, its recommended to drain all lubricant. You don't want to boil your lubricant or worst...start a fire. It is recommended to tack weld the Spider in place and then stitch weld, alternating between right and left sides. Because of the Spiders design the welds can be accomplished in a horizontal/vertical welding torch position. **Use Caution around fuel tank, lines and brake lines when welding.**

Step #3

After welding operations are complete, clean and paint the complete primed Spider and welded area of the axle. Add vinyl stickers, (included in kit) replace your lubricates.

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we've got your rear end covered