

350 S. St. Charles St. Jasper, In. 47546 Ph. 812.482.2932 Fax 812.634.6632 www.ridetech.com

Part # 11391499 82-03 S-10 Lower Strong Arms

For Use w/ CoolRide

Components:

1	90000655	Driver side lower arm	
1	90000656	Passenger side lower arm	
2	90000896 Ball joint kit – Proforged # 101-10049		
2	90000516 Inner bushing sleeve – 2.375" long		
2	90002672	0002672 Inner bushing sleeve - 3" long	
8	70010759	Delrin bushing half	

Congratulations on your purchase of the Ridetech S-10 StrongArms. These StrongArms have been designed to give your S-10 excellent handling along with a lifetime of enjoyment. Some of the key features of the StrongArms: Ball joint angles have been optimized for the lowered ride height, Delrin bushings are used to eliminate bushing deflection along with providing free suspension movement through the entire travel. The geometry has been optimized for excellent handling, and drive ability. The Delrin bushings are made from a material that is self-lubricating so no grease zerks are needed.

STRONGÅRMS

Installation Instructions



- 1. After removing the factory lower control arm, clean the bushing mounting surfaces on the frame.
- 2. Fasten the lower arm to the frame using the factory hardware. Torque to 75 ft-lbs.



3. Slide the ball joint boot over the stud, then push the stud up through the spindle.

Torque Specs:

Lower Ball joint - 79 ftlbs and tighten to line up cotter pin.

- 4. Attach to the air spring & shock to the lower arm using the hardware supplied w/ those kits.
- 5. Screw the Zerk fitting into the ball joint and grease.

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Driver Side Lower StrongArm

Item #	Description	Qty.
1.	Driver side arm	1
2.	Ball Joint	1
3.	Inner bushing sleeve – wide	1
4.	Inner bushing sleeve – narrow	1
5.	Delrin bushing half	2
6.	Delrin bushing half	2

