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Proseries Polaris Rear Arched A-arm Kit

The Proseries A-arm kit is designed to allow for more ground clearance on Polaris Rangers. It should be recognized that the product is made for slow speed riding in deep mud with oversized tires and not for higher speeds, hill climbing, off camber riding, jumps, or other high speed or high stress use. The product is intended for competition in mud pits and slow mud riding and, as such, is sold without warranty. High Lifter expressly disclaims responsibility for accidents or injury or consequential damage to original equipment that may be said to arise out of use of large oversized tires, lift kits, or this product.

High Lifter strongly recommends that helmets and all appropriate safety equipment be worn when riding ATVs and in particular when riding lifted and/or modified ATVs with oversized tires. If this explanation is not what you expected and is unsatisfactory to you, before installation, you may return the product for a full refund of the purchase price.

If this product is not what you expected, or is not consistent with your intended use, you should return the product immediately to the seller, <u>before installation</u>, for a refund of the purchase price; less any fees. After installation, product is warranted for 90 days for defects in workmanship and materials. Warranty is limited to refund of the purchase price or replacement of the kit, at the seller's option.

Dealers, Installers and Owners of Vehicle

You are responsible for informing your customer or purchaser of the information contained above and the increased potential hazards of operating an ATV and/or RUV equipped with these modifications. If you install the kit, it is your responsibility to also install the warning label prominently in view of the driver and in prominent view of the driver and passenger on RUVs and multi-passenger ATVs. They should also be instructed to notify anyone operating the vehicle, as well as any passengers, that modifications are installed.

As stated above, it is critically important that everyone operating or riding as a passenger be instructed in the need for slower speed operation, regardless of terrain, after these modifications installed.

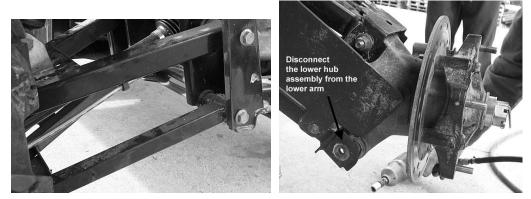
Parts Diagram

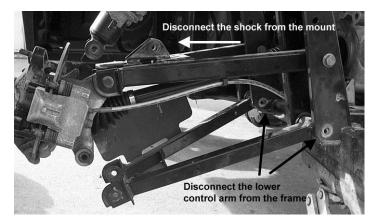




Installation Instructions:

- 1. Place jack under center of Ranger rear end and lift until rear wheels clear the ground. Be careful to support the UTV properly so that it is securely supported but so that A-arms and shocks can droop to full extension.
- 2. Remove rear wheels.
- 3. Remove both rear lower A-arms from the UTV.
 - Disconnect the lower hub assembly from the lower control arm
 - Disconnect the shock from the shock mount
 - Disconnect the lower control arm from the frame







4. Remove the bushings and sleeves from the stock control arms. You will need to reuse these in the new lower arched a-arm kit.

5. Now reinstall the bushings, sleeves, and ball joints into the new arms. If you place some grease on them it makes the installations easier.



6. Use the factory nuts and bolts to connect the new lower arched A-arms to the UTV. Reconnect the shock to the upper control arm.





Before

After