



# *UDH UPGRADE*

INSTALLATION



**DEVIATE**  
cycles

## PARTS

Part Number	QTY	Description
AMP06-S9-0XX-A	1	UDH Rear End Claymore
TRP08-S9-0XX-A	1	UDH Rear End Highlander II

## TOOLS REQUIRED

QTY	Description
1	UDH Rear End
1	6mm Allen Key
1	8mm Allen Key (to install UDH hangar if applicable)
1	Blue Loctite 243
1	Peaty's Speed Grease
1	Deviat Dualco Grease Gun
1	Torque Wrench

## VIDEO INSTALLATION GUIDE



Using a smartphone, scan the QR code with the phone's camera function to get access to a step-by-step video guide on how to swap your older Deviate rear end, with the new UDH rear end.

If you have any issues with the installation of the UDH upgrade, please do not hesitate to contact us at [info@deviatecycles.com](mailto:info@deviatecycles.com)

## STEP 1

After removing your rear brake line and shock begin by removing both linkage to chainstay bolts from your non-UDH rear end (6mm Allen Key).



## STEP 2

Again, using the 6mm Allen Key, remove the main pivot bolt and carefully remove the rear triangle from the front triangle.

Note: this can be stiff to remove in some cases due to resistance from the O-rings. If so, use a drift and gently knock it out, replacing the O-rings in both main pivot top-hats with the new O-rings provided with your UDH rear end.



### STEP 3

Reinsert both main pivot top-hats with new seals installed (if applicable). Then, line up the UDH rear end with your front triangle and insert the main pivot bolt (6mm Allen Key) with blue loctite applied (30nm torque). Note: Initially, this may require a gentle tap from a rubber mallet/hammer.



## STEP 4

Ensuring the linkage to chainstay top hats are in place, line up the linkage to the chainstay. Then, using a 6mm Allen Key, begin threading the swingarm link bolts (blue loctite applied to threads) that were previously removed in step 1, to the UDH rear end (20nm torque).



## *STEP 5*

Lastly, ensure the swing arm is moving freely through the full range of motion and continue to apply grease to all of the grease ports using the grease gun. If this isn't the case - go back and repeat the steps outlined above.

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