



POLARIS GENERAL / RZR S

3" Bracket Lift

PARTS LIST

PART #	DESCRIPTION		QTY	NOTES
11109	Shock Bracket Spacer		2	
11117	Shock Bracket Spacer		1	
11175	Rear Spring Spacer		2	
29578	Front Bracket		1	
29579	Rear Bracket		1	
Bolt Kit	(10)	1.5 x 70mm	5	
	(10)	1.5 Nylock Nuts	5	
		10mm Washer	10	



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INSTALLATION

PLEASE NOTE: All General instructions are for the Deluxe (Orange) model unless otherwise specified. Please read all instructions before beginning installation and watch for special instructions regarding installation on Base (Red) or Premium (Blue) models.

FRONT INSTALLATION

1. Remove tires and shocks from Polaris General.
2. The long bent plate of the lift will be installed on the front side of the shock mount/frame brace.
3. The long straight plate will be installed on the backside of the shock mount/frame brace. From the front side of the assembly, install an M10 bolt with washer through the back plate and stock shock mount, with the medium length spacer between.
4. Continue bolt through front plate and secure with washer and nut, repeat on opposite side.
5. Insert M10 bolt with washer through center holes of lift brackets with long spacer in-between.
6. Reinstall shocks in outer holes of lift brackets and secure with included hardware.
7. Reattach shocks (Driver side shock must be moved to the passenger side and vice versa. This will provide ample clearance for the shocks. Tighten all hardware.
 - a. **BASE / PREMIUM MODELS:** Flip shocks upside down to allow for adequate spring clearance.
8. Reinstall tires.



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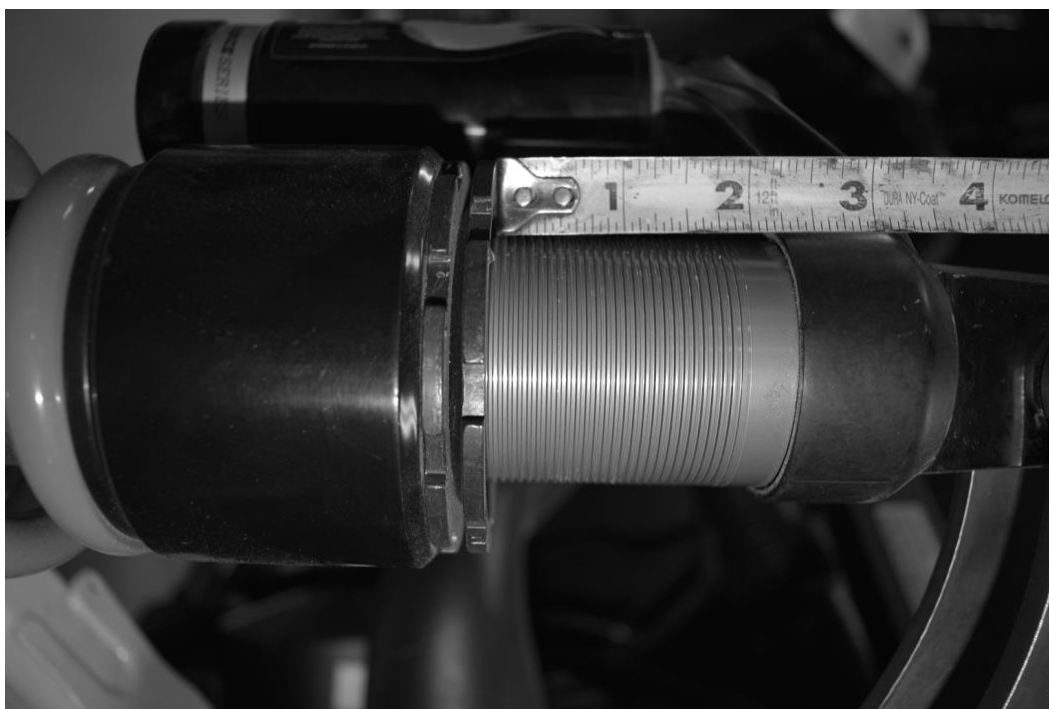


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REAR INSTALLATION - GENERAL

1. Jack the Polaris General up on an even surface. Place jack stands on each side of the Polaris General to secure it, and ensure it will not fall off jack.
2. Remove wheels to access the shocks.
3. Loosen upper preload jam nut on the shock. Move the bottom preload nut that is holding the tension on the spring loose, and loosen it up the shock to relieve all spring pressure.
4. Remove the shock assembly from the Polaris General using (2) 15mm wrenches. Once removed from the Polaris General, you will be able to slide the springs up the shock giving the necessary space to remove the bottom retaining spring plate located at the bottom of the shock.
5. Remove spring assembly. Place aside the small tender spring and gray plastic spring slider.
6. Install the spring spacer first and slide up the shock. Slide the spring on the shock body, and replace the bottom retaining spring plate.
- a. **BASE / PREMIUM MODEL:** Do not reinstall the tender spring. The spring spacer will replace the tender spring below the main spring. Skip step 8 for these models.
7. Now reinstall shock and tighten the shock bolts.
8. Once done, you will need to adjust the preload nuts down so the top nut is 2.25" below the shock body top. [See picture below for reference]
9. Reinstall wheels and remove from jack stands.





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REAR INSTALLATION – RZR S

1. Jack the Polaris RZR S up on an even surface. Place jack stands on each side of the Polaris RZR S to secure it, and ensure it will not fall off jack.
2. Remove wheels to access the shocks.
3. Loosen upper preload jam nut up the shock. Move the bottom preload nut that is holding the tension on the spring loose, and loosen it up the shock to relieve all spring pressure.
4. Remove the shock assembly from the Polaris RZR S using (2) 15mm wrenches. Once removed from the Polaris RZR S, you will be able to slide the springs up the shock giving the necessary space to remove the bottom retaining spring plate located at the bottom of the shock.
5. Remove spring assembly. Place aside the small tender spring and gray plastic spring slider.
6. Install the spring spacer first and slide up the shock. Slide the spring on the shock body, and replace the bottom retaining spring plate.
7. Now replace and tighten the shock bolts.
8. Once done, you will need to adjust the preload nuts down so the top nut is 5" below the shock body top. [see pictures below for reference]
9. Reinstall wheels and remove from jack stands.

