# **LK-10290** INSTALLATION INSTRUCTIONS

## 2" LIFT KIT CF MOTO ZFORCE 500/800 TRAIL (2015+)

TEM	BRACKET DESCRIPTION	QTY	ITEM	HARDWARE DESCRIPTION	QTY
Α	Front lift bracket (left side)	1	F	M10-1.50 x 25mm Lg. Hex Bolt	2
В	Front lift bracket (right side)	1	G	M10-1.50 x 65mm Lg. Hex Flange Bolt	8
С	Front lift bracket	2	н	M10-1.50 Nylon Lock nut	2
D	Rear lift bracket	1	I	M10-1.50 Flange Nylon Lock nut	8
Е	Rear lift bracket	1	J	M10 Flat Washer	2
			К	M10 Flat Heavy Washer	8
			<u> </u>	12mm ID. x 11/16" OD. x 1-3/8" Lg. Spacer	4
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### PLEASE READ AND UNDERSTAND INSTALLATION INSTRUCTIONS BEFORE BEGINNING

## WARNING

The vehicle has been modified to enhance off-road performance. Handling characteristics have changed substantially and improper use may result in serious injury or death. Extreme care should be taken operating a lifted vehicle, over and above standard precautions taken with a stock vehicle. We recommend that wider tires and/or wheel spacers be used to achieve a wider stance and to improve stability of the ATV/UTV.

No warranty or representation is made as to this product's ability to protect user from severe injury or death.

The total liability of seller to user for all damages, losses, and causes of action, shall not exceed the total purchase price paid for the product that gives rise to the claim.

## FRONT INSTALLATION INSTRUCTIONS

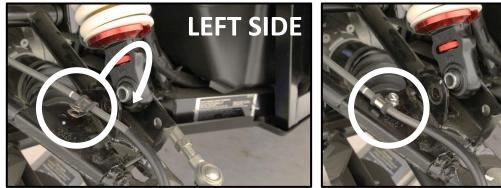
#### PREPARATION

- Using a jack under center of front end, lift until the front wheels leave the ground.
- Remove the wheels.
- Disconnect the bottom of the shocks from the suspension arms. Use a 15mm wrench and socket.



#### DISCONNECT

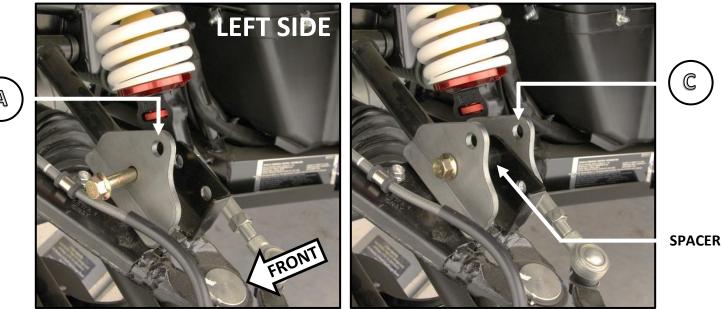
- Remove all the dirt that is on your a-arms, on each side of the shocks mount. Brackets will need to be well abutted.
- Remove the bolts that secure the hose front brake on the suspension arms. Use a 10mm socket.



• Rotate de clamps on the other side and reinstall using factory bolts. See image above

#### INSTALLATION

Install the front brackets to the shock mount (use the appropriated bracket for each side). Use (1x) M10-1.50 x 65mm bolt, (1x) 1-3/8" Lg. spacer and (1x) M10-1.50 lock nut. Use images below for your reference.

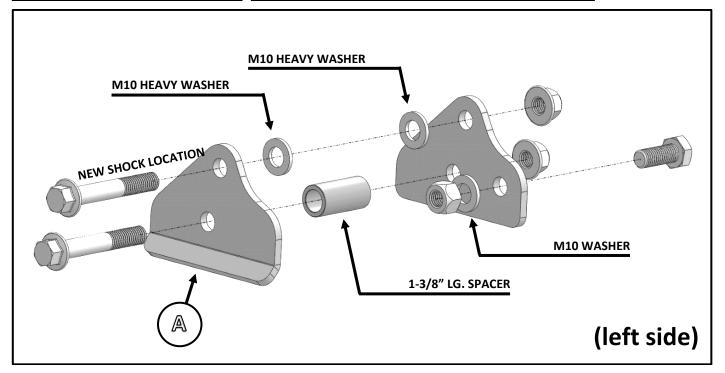


2. Secure the bracket **C** to the shock mount using (**1**x) M10-1.50 x 25mm hex bolt, (**1**x) M10 washer and (**1**x) M10-1.50 lock nut. Tight this bolt using a 17mm wrench and socket.



3. Connect the bottom of the shock to the new shock location on the brackets. Use (1x) M10-1.50 x 65mm bolt, (2x) M10 heavy washer and (1x) M10-1.50 lock nut. Put one washer on each side of the shock eyelet.





- 4. Tight all the hardware appropriately at this point. Use a 14mm and a 15mm wrench and socket.
- 5. Repeat the same steps for the opposite side.
- 6. Put the wheels back on the vehicle when the installation is finished. Torque all lugs to factory specification.

## **REAR INSTALLATION INSTRUCTIONS**

#### PREPARATION

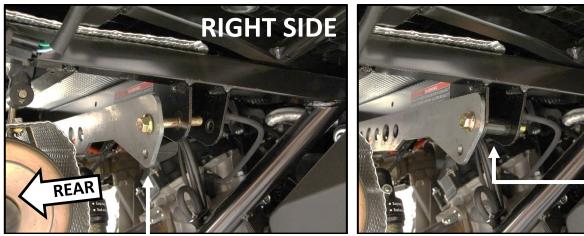
- Using a jack under center of rear end, lift until the rear wheels leave the ground.
- Remove the wheels.
- Disconnect the top of the shocks from the frame shock mount. Use a 15mm wrench and socket.



**DISCONNECT BOTH SIDE** 

#### INSTALLATION

 Install both rear brackets to the frame shock mount. The brackets will need to be installed on each side of the shock mount. Use (2x) M10-1.50 x 65mm bolt, (2x) 1-3/8" Lg. spacer and (2x) M10-1.50 lock nut.



SPACER



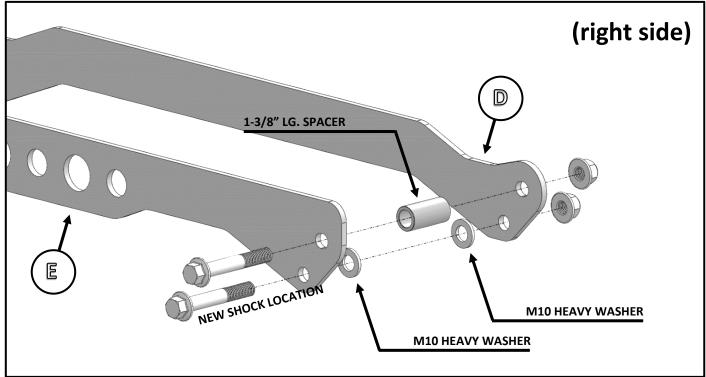
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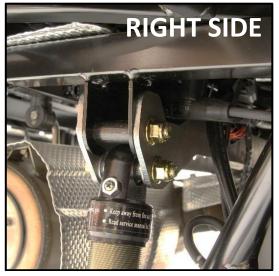
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2. Connect the top of the shocks to the new shock location on the brackets. Use (2x) M10-1.50 x 65mm bolt, (4x) M10 heavy washer and (2x) M10-1.50 lock nut. Put one washer on each side of the shock eyelet.





3. Tight all the hardware appropriately at this point.



4. Put the wheels back on the vehicle when the installation is finished. Torque all lugs to factory specification.