Description	Part Number	Qty	
Front Main Spring Front	1600.300.0300S	2	
Secondary Spring Rear	0800.300.0300S	2	
Main Spring Rear	2000.375.0350S	2	
Secondary Spring Information Kit Instructions	1200.375.0250S	2	
		1	
	11(0.01)	1	
	Front Main Spring Front Secondary Spring Rear Main Spring Rear Secondary Spring	Front Main Spring Front 1600.300.0300S Secondary Spring Rear 0800.300.0300S Main Spring Rear 2000.375.0350S Secondary Spring 1200.375.0250S	Front Main Spring Front 1600.300.0300S 2 Secondary Spring Rear 0800.300.0300S 2 Main Spring Rear 2000.375.0350S 2 Secondary Spring 1200.375.0250S 2 Information Kit Instructions EPAK 1



Photo 4



Photo 5



Photo 6

3. Fully loosen the preload collars, and pry downward on the spring, then, remove the OE spring retainer. (See photos 4, 5 & 6)



Photo 7



Photo 8



Photo 9

4. You can now remove the OE springs and slider as shown. (See Photos 7, 8 & 9) Note: The OE slider will be re-used for the installation.



Photo 10

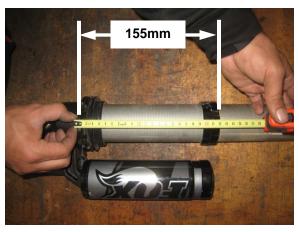


Photo 11

Loosen, then, set the OE crossover rings at 155mm.
 (See Photos 10 & 11)



Photo 12



Photo 13



Photo 14

6. With the preload collar at full low, install the secondary spring, OE slider, and main spring as shown. (See Photos 12, 13 & 14)



Photo 15



Photo 16

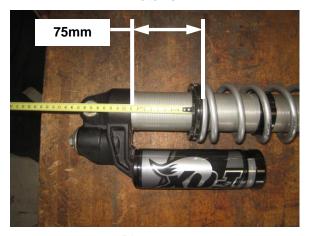


Photo 17

7. You can now reinstall the OE spring retainer, then, adjust/set the preload collars to **75mm** as shown. **(See Photos 15, 16 & 17)**



Photo 18



Photo 19



Photo 20

- 8. You can now reinstall the coilover, and secure it using the OE hardware as shown. (See Photos 18, 19 & 20)
- Repeat the process on the opposite side, then, reinstall the front wheels, set the vehicle on the ground and roll it back and forth, making sure it's fully settled.

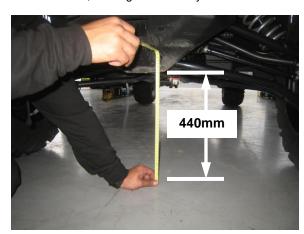


Photo 21

10. Adjust the preload collars to adjust the ride height. The recommended preload measurement in step 7, photo 17, will get the vehicle close to the recommended ride height, but each vehicle may vary. We recommend setting the ride height to 440mm measuring from the ground to the bottom of the skidplate as shown above. (See Photo 21) Note: If running a larger overall

wheel/tire combination, you may need to adjust the height accordingly.

RECOMMENDED REAR SET-UP

 Raise the rear of the vehicle until both wheels are off the ground and the suspension is fully unloaded, then, remove the rear wheels. Note: Never work on or under a vehicle that is not supported by the proper safety equipment.



Photo 22



Photo 23

 Loosen and remove the upper dust cover. (See Photos 22 & 23)



Photo 24



Photo 25



Photo 26

 Loosen and remove the hardware that secures the coilover to the upper mount and lower control arm, then, remove the coilover as shown. (See Photos 24, 25 & 26)



Photo 27



Photo 28



Photo 29

 Fully loosen the preload collars, then pry downward on the spring and remove the OE spring retainer. (See photos 27, 28 & 29)



Photo 30



Photo 31



Photo 32

 You can now remove the main spring, slider and secondary spring as shown. (See Photos 30, 31 & 32)
 Note: The OE slider will be re-used for the installation of the Eibach UTV springs.



Photo 33

Set the OE crossover rings at 250mm as shown. (See Photo 33)



Photo 34



Photo 35



Photo 36

7. You can now install the secondary spring, OE slider, and main spring as shown. (See Photos 34, 35 & 36)



Photo 37

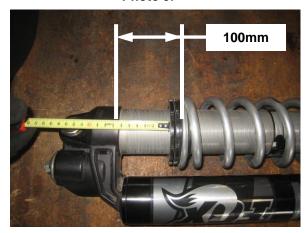


Photo 38

Reinstall the OE spring retainer, then, adjust/set the preload collars to 100mm as shown. (See Photos 37 & 38)



Photo 39



Photo 40



Photo 41

 You can now reinstall the coilover securing it to the upper and lower mounts using the OE hardware. (See Photos 39, 40 & 41)

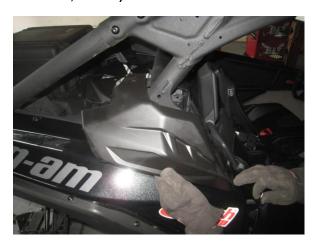


Photo 42



Photo 43

- Reinstall/secure the OE dust cover using the OE hardware. (See Photos 42 & 43)
- 11. Repeat this process on the opposite side, then, reinstall the rear wheels, set the vehicle on the ground and roll it back and forth, making sure the vehicle is fully settled.

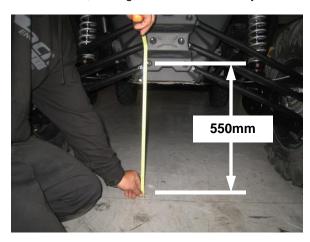


Photo 44

12. You can now adjust the preload collars to adjust the ride height. The recommended preload measurement in step 8, photo 38, will get the vehicle close to the recommended ride height, but each vehicle may vary some. We recommend setting the ride height to 550mm measuring from the ground to the center line of the lower control arm bolt as shown. (See Photo 44) Note: If running a larger overall wheel/tire combination, you may need to adjust the height accordingly.

RECOMMENDED FRONT AND REAR SHOCK SETTINGS

• Front:

Rebound: 12 clicks out from closed

High Comp. : full open

Low Comp.: 2 turns out from closed

Note: Clock wise is closed

Rear:

Rebound: 8 clicks out from closed High Comp.: 2 turns out from closed Low Comp.: 2 turns out from closed

Note: Clockwise is closed

Note: These are the recommended shock settings that we tested using the spring rates

provided in this kit

Please Note: For more information about the how to tune your suspension visit the following link. http://eibach.com/america/en/motorsport/eibach-eroeibach-racing-off-road-system-guide