

THANK YOU TO CHOOSE A LAINER SUSPENSION PRODUCT.

EVERY PART THAT YOU BOUGHT HAS TO BE MOUNTED FROM PROFESSIONAL SUSPENSION TECHNICIAN.

THESE ARE THE INSTRUCTIONS TO MOUNT THE XPLORE KIT CODE **WPXPLORE_COMP_ADJ** AND THE HYDRO STOP KIT CODE **XPLORE-HYDRO-STOP**

THESE 2 KITS WILL IMPROVE THE PERFORMANCE OF YOUR WP XPLORE ADDING 2 COMPRESSION ADJUSTER ON THE BOTTOM AND AN HYDRO STOP WHICH MAKE THE RIGHT SIDE WORK ON COMPRESSION.

HYDRO STOP KIT REPLACEMENT

1. DISMOUNT THE STOCK GREY HYDRO STOP WITH 4 HOSES USING THE 32 MM WRENCH
2. FOR A GOOD DISMOUNTING ACTION, WARM THE STOCK ONE OVER THE THREAD WITH A FLAME OR HEATGUN, 30/40 SECONDS WITH FLAME AND 50/60 SECONDS WITH HEATGUN, UNTIL THE PART STARTS TO SMOKE.
3. WAIT UNTIL THE CARTRIDGE BECOME COLD, CLEAN THE THREAD FROM OLD LOCTITE.
4. AFTER A GOOD CLEANING ACTION, APPLY A LOCTITE DROP ON THE THREAD AND MOUNT THE NEW KIT CODE **XPLORE_HYDRO_STOP**. TIGHT IT USING THE 32 MM WRENCH BY HAND AT 30 NM.



BASE VALVE KIT MOUNTING INSTRUCTIONS

1. DISMOUNT BOTH COMPLETE CARTRIDGES FROM THE FORKS AND CLEAN ALL THE COMPONENTS.
2. DISMOUNT THE COMPLETE COMPRESSION PISTON AND SHIMS FROM THE STOCK COMPRESSION BASE VALVE AND SWITCH THE BASE VALVE WITH THE NEW ONE.



3. BE SURE TO MOUNT THE WASHER ON THE RIGHT SIDE, WITH THE FLAT SIDE ON TOP.
4. TIGHT THE MAIN NUT AT 6 NM.
5. MOUNT THE COMPRESSION ADJUSTER ON THE FORK USING THE APPROPRIATE WRENCH AT 32 NM AND APPLY GREASE ON THE THREAD TO AVOID ANY KIND OF ISSUE ON THE KIT.



NOW YOU ARE READY TO MOUNT BACK THE COMPLETE FORK AS WELL.

WE HAVE SOME SUGGESTION TO REACH THE TOP FROM YOUR WP XPLORE FORKS

1. USE SAE 10 ON THE HYDROSTOP KIT SIDE.
2. USE SAE 5 ON HYDRAULIC SIDE.
3. **TO REACH THE MAXIMUM RESULT ONLY USE ONLY OUR SINLUBIT OIL.**
4. FOR A MEDIUM RIDER LEVEL USE 140 MM OF AIR CHAMBER. (ENDURO, OFF ROAD)

THESE ARE 2 SETTINGS THAT WE SUGGEST ON THE COMPRESSION BASE VALVE DEPENDING ON THE RIDER'S WEIGHT (70 TO 85/90 KG)

ENDURO HARDER

SHIMS ID 6			
2X24X010		2X24X010	
2X24X015		2X24X015	
22x015		22x015	
20x015		20x015	
18x015		18x015	
16x015		16x015	
14x015		14x015	
12x015		12x015	
10x020		10x020	
9x020		9x020	
16x020		16x020	
ALUMINUM WASHER (included with the kit)		ALUMINUM WASHER (included with the kit)	
8x020		8x020	
13x010		13x010	
17x010		17x010	
14x010		14x010	

ENDURO SOFTER SETTING

SHIMS ID 6			
2x24x010		2x24x010	
18x010		18x010	
2x24x010		2x24x010	
22x010		22x010	
20x010		20x010	
18x010		18x010	
16x010		16x010	
14x010		14x010	
12x010		12x010	
10x020		10x020	
9x020		9x020	
16x020		16x020	
ALUMINUM WASHER (included with the kit)		ALUMINUM WASHER (included with the kit)	
8x020		8x020	
13x010		13x010	
17x010		17x010	
14x010		14x010	

SUGGESTED OIL LEVEL 140 MM AIR CHAMBER

SPRING RATE IT DEPENDS ON THE BIKE AND RIDER WEIGHT
ASK BEFORE PURCHASE COMPLETE KIT