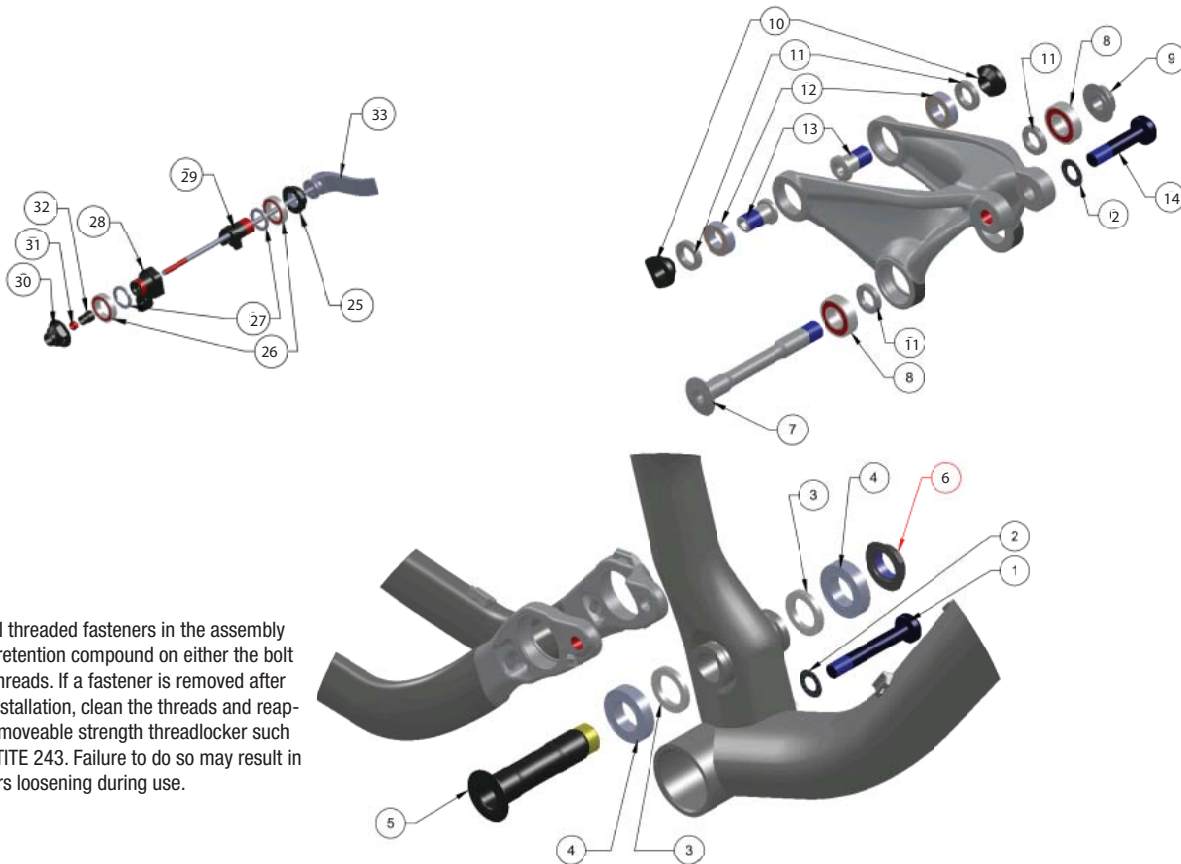




# Service Information

## 2013 Fuel EX 4 Suspension Assembly



Note: All threaded fasteners in the assembly have a retention compound on either the bolt or nut threads. If a fastener is removed after initial installation, clean the threads and reapply a removeable strength threadlocker such as LOCTITE 243. Failure to do so may result in fasteners loosening during use.

Parts for 2013 Fuel EX 4 Assembly				
Item Number	Part Number	Description	Assembly Details	QTY
1	W282876	Bolt, M8x1.25x54mm	Torque to 85 IN-LBS	1
2	W275702	Washer, I.D. 8.2mm, O.D. 10.0mm, Th 0.4mm		1
3	W292095*	Washer, I.D. 17.0mm, O.D. 25.0mm, Th 3.0mm		2
4	W272452*	Cartridge Bearing, 6903-2RS O.D. 30mm, I.D. 17mm, W 7mm		2
5	W290375*	Axle, M10x1.5x73.6mm, 17mm O.D. Shaft		1
6	W290376*	Nut, M16x1.5, 7mm Thick, 20mm Flats	Torque to 300 IN-LBS	1
7	W291021	Axle, M10x1.5x84mm		1
8	W275322	Cartridge Bearing, 6900-2RS O.D. 22mm, I.D. 10mm, W 6mm		2
9	W284029	Nut, M10x1.5, 7.0mm Thick, ??mm Flats	Torque to 150 IN-LBS	1
10	W291639	Nut, M10x1.5, 7.5mm Thick, Mates to seat stay	Torque to 90 IN-LBS	2
11	279752	Washer, I.D. 10.0mm, O.D. 18.0mm, Th 2.5mm		4
12	293466	Cartridge Bearing, 6800-2RS O.D. 19mm, I.D. 10mm, W 5mm		2
13	W292129	Axle, M10x1.0x17mm		2
14	286119	Bolt, M8x1.25x36mm	Torque to 85 IN-LBS	1
25	W301803**	Nut, ABP Convert Pivot, M17x1.0, 23mm Flats	Torque to 200 IN-LBS	1
26	W305083**	Cartridge Bearing, MR1728LLU, O.D. 28mm, I.D. 17mm, W 6mm		2
27	W306006**	Washer, I.D. 17.0mm, O.D. 22.5mm, Th 2.0mm		2
28	W304639**	ABP Convert Pivot Bolt, Drive side for 135x5mm axle, M17x1.0 external thread, M10x1.0 der hanger thread		1
29	W304640**	ABP Convert Pivot Bolt, Non-drive side for 135x5mm axle, M17x1.0 external thread		1
30	W305084**	Nut, ABP Convert Pivot, M17x1.0, Drive-side 135x5 axle, 20mm Flats	Torque to 200 IN-LBS	1
31	W295905**	Skewer Nut Nylon Insert 5mm		1
32	W304517**	Nut, ABP Skewer Nut		1
33	W306634	Skewer, ABP Race Black Lever 197mm		1
	*427337	Technical Trail/ All Mountain Main Pivot Kit, includes all items marked with *		
	**427344	ABP Convert 135x5 Pivot Kit, includes all items marked with **		
	427343	ABP Convert Pivot Kit		