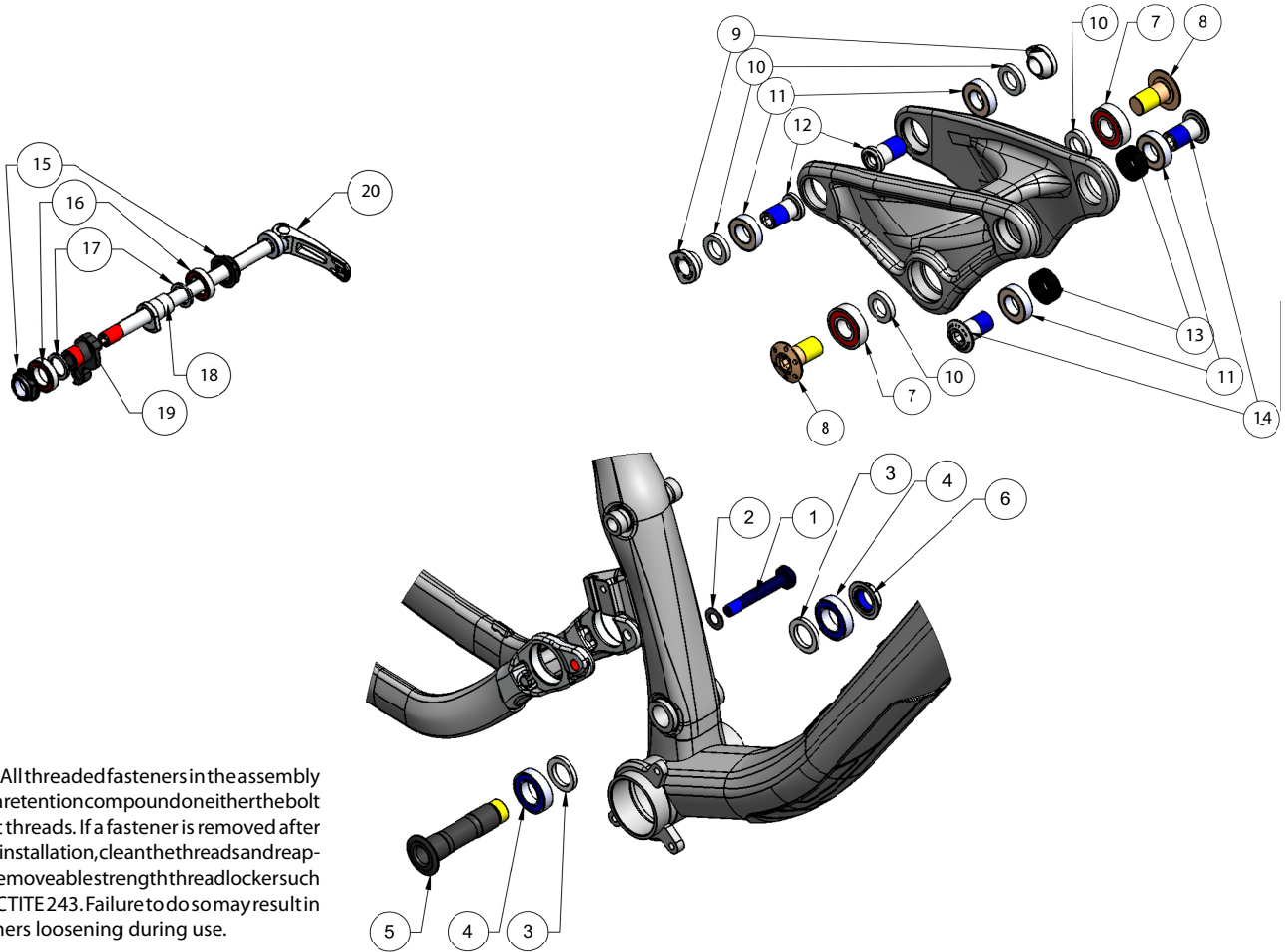




Service Information

2013-14 Fuel EX 8/ 9, Fuel EX 29 All 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 removable strength threadlocker such as LOCTITE 243. Failure to do so may result in fasteners loosening during use.

Parts for 2013-14 Fuel EX 8/ 9, Fuel EX 29 All 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	W275322	Cartridge Bearing, 6900-2RS O.D. 22mm, I.D. 10mm, W 6mm		2
8	W305185	Bolt, M10x1.0x20mm (for Fuel EX 26)	Torque to 150 IN-LBS	2
8	W325080	Bolt, M10x1.0x25mm (for Fuel EX 29)	Torque to 150 IN-LBS	2
9	W291639	Nut, M10x1.5, 7.5mm Thick, Mates to seat stay (not required on Fuel EX 29)	Torque to 90 IN-LBS	2
10	W279752	Washer, I.D. 10.0mm, O.D. 18.0mm, Th 2.5mm		4
11	W293466	Cartridge Bearing, 6800-2RS O.D. 19mm, I.D. 10mm, W 5mm		4
12	W292129	Axle, M10x1.0x17mm	Torque to 10 Nm	2
13	W311604	Washer, I.D. 10mm, O.D. 16.5mm, Th 5.7mm		2
14	W301451	Bolt, M10x1.0x18mm	Torque to 17 Nm	2
15	W301803**	Nut, ABP Convert Pivot, M17x1.0, 23mm Flats	Torque to 200 IN-LBS	2
16	W305083**	Cartridge Bearing, MR1728LLU, O.D. 28mm, I.D. 17mm, W 6mm		2
17	W306006**	Washer, I.D. 17.0mm, O.D. 22.5mm, Th 2.0mm		2
18	W301804**	ABP Convert Pivot Bolt, Non-drive side for 142x12mm axle, M17x1.0 external thread		1
19	W301805**	ABP Convert Pivot Bolt, Drive side for 142x12mm axle, M17x1.0 external thread, M12x1.75 internal thread, M10x1.0 der hanger thread		1
20	W310123	Skewer, Maxle FR 12x192mm		1
	*427337	Technical Trail/ All Mountain Main Pivot Kit, includes all items marked with *		
	**427343	ABP Convert Pivot Kit, includes all items marked with **		