## Hardtail

Models: 820, 3 Series, Cali, Farley, Marlin, Police, Powerfly+, Pro-Caliber, Skye, Stache,

Haratan		Superfly, Superfly SS, X-Caliber							
	•	Rider with basic mechanical skills, tools, and knowled					owledge		
V		Dealer/Experienced bicycle mechanic							
	Months			3	6	9	12		
Service at the indicated distance or time - whichever is most appropriate		Every	New Bike						
for your riding conditions	Miles Hours	Ride	1st Service	200 25	400 50	600 75	800 100		
Annual Tune-up and Safety Inspection	Hours			23	30	/3	√		
Electronics							Ľ		
Replace computer and sensor batteries							•		
Ride+									
Inspect electrical wires and connectors for damage			•		•		•		
Check for firmware updates			٧		٧		٧		
Front Suspension									
Clean fork with mild soap and water, dry with soft towel		•							
Inspect upper tubes for scratches		•				<u> </u>			
Lubricate dust seals and upper tubes		•							
Inspect preload/air pressure and sag		•							
Inspect for visual damage and function of all controls		•							
Inspect front suspension fasteners			٧	٧	٧	٧	٧		
FOX									
New seals, wipers and bath oil					٧	<u> </u>	٧		
Full fork service (damper and air spring rebuilds)							٧		
ROCKSHOX									
Clean and lubricate remote lockout cable and housing				•	•	•	•		
Remove lowers, clean/inspect bushings and change oil bath					٧		٧		
Change oil in damping system							٧		
Coil									
Clean and lubricate coil spring							٧		
Manitou									
Clean casting and replace Semi Bath oil					٧		٧		
Change damper oil						<b>⊢</b>	٧		
Inspect oil level on top of air piston			٧	٧	٧	٧	V		
Suntour Disassemble and rebuild							V		
Air							·		
Lubricate lower casting					· 1		٧		
Change 80W oil in air chamber					ν √		V		
Service sealed cartridge					<b>-</b> •	<del>                                     </del>	V		
Coil							_		
Lubricate slider sleeve and wiper					٧		٧		
RST					-		_		
Replace dust seals					٧		V		
Replace lubricant/grease					٧		٧		
Replace remote lockout cable							√		
Dropper Post									
ROCKSHOX									
Bleed hose and remote							٧		
Replace keys, topcap seals, and seal head							٧		
Complete seatpost overhaul									
KS									
Clean and lubricate seatpost					٧		٧		
Brakes					-				
Inspect brake function		•							
Inspect brake pad and rim/disc for wear or contamination		•							
Inspect brake cables and housing for wear or damage		•							
Inspect brake hoses for damage		•							
Inspect brake mounting hardware		•							
Apply lubricant to brake lever pivots			٧	٧	٧	٧	٧		

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Apply lubricant to brake caliper pivots		√	V	٧	٧	٧
Clean brake caliper and inspect pads			٧	٧	٧	٧
Bleed disc brakes				٧		٧
Replace disc brake fluid			_			٧
<u>Drivetrain</u>						
Inspect chain condition and clean/lube if necessary	•		-			<u> </u>
Inspect shift cables and housing for wear or damage	•					
Inspect the condition and operation of shift-levers and derailleurs	•					
Inspect pedals for looseness or bearing play	•					<u> </u>
Clean/degrease drivetrain			٧	٧	٧	٧
Inspect chain and sprockets for wear		٧	٧	٧	٧	٧
Inspect derailleurs and lubricate pivots		٧	٧	٧	٧	٧
Inspect derailleur hanger alignment and hardware		√	٧	٧	٧	٧
Inspect the crank/crankarms for damage or play		٧	٧	٧	٧	٧
Clean and inspect the bottom bracket cable guide		٧	٧	٧	٧	٧
Inspect the bottom bracket		٧	٧	٧	٧	٧
Inspect Di2 wires and connectors		٧	٧	٧	٧	٧
Check for Di2 firmware update		٧	٧	٧	٧	٧
Service pedals/grease threads						٧
Service bottom bracket						٧
Frame and Components						
Clean and polish finish	•					
Inspect frame and fork	•					
Inspect stem, handlebar, seatpost, and saddle hardware	•					
Inspect stem, handlebar, seatpost, saddle, and headset adjustment	•					
Inspect reflectors, lights, and other safety equipment	•					
Inspect accessory hardware		•	•	•	•	•
Inspect headset condition and adjustment		٧	٧	٧	٧	٧
Inspect Carbon Armor and stay protectors for impact damage or peeling edges				٧		٧
Inspect grips. Clean or replace as necessary				•		•
Clean/Inspect IsoSpeed system						٧
Service headset (additional care is required after riding in rain)				٧		٧
Clean/apply grease or carbon paste to stem and seatpost						٧
Closed Convet/Stranglehold Dropouts						
Remove, clean, grease and re-install hardware						٧
Wheels						
Semi-Annual Wheel Tune-up and Safety Inspection				٧		٧
Verify tightness of wheel quick-release skewers	•					
Inspect spokes for damage	•					
Inspect rims for wear or damage	•					
Verify that wheels are centered and spin freely without play	•					
Inspect spoke tension and wheel true		٧	٧	٧	٧	٧
Inspect wheel bearing condition and adjustment		٧	٧	٧	٧	٧
Inspect brake disc hardware		٧	٧	٧	٧	٧
Clean and lubricate quick-release skewers/axles			•	•	•	•
Inspect hub and perform freehub service				٧		٧
SRAM						
Replace tubless rim tape (if appplicable)						٧
Tires						
Inspect tire pressures and properly inflate if necessary	•					
Inspect tread and sidewall for damage, wear or debris	•					
Recharge TLR sealant and clean valve (if set up tubeless)			•	•	•	•
Measure tread depth to gauge wear			V	V	<u>۷</u>	٧
ivicasure treat depth to gauge wear			L V	V	V	V