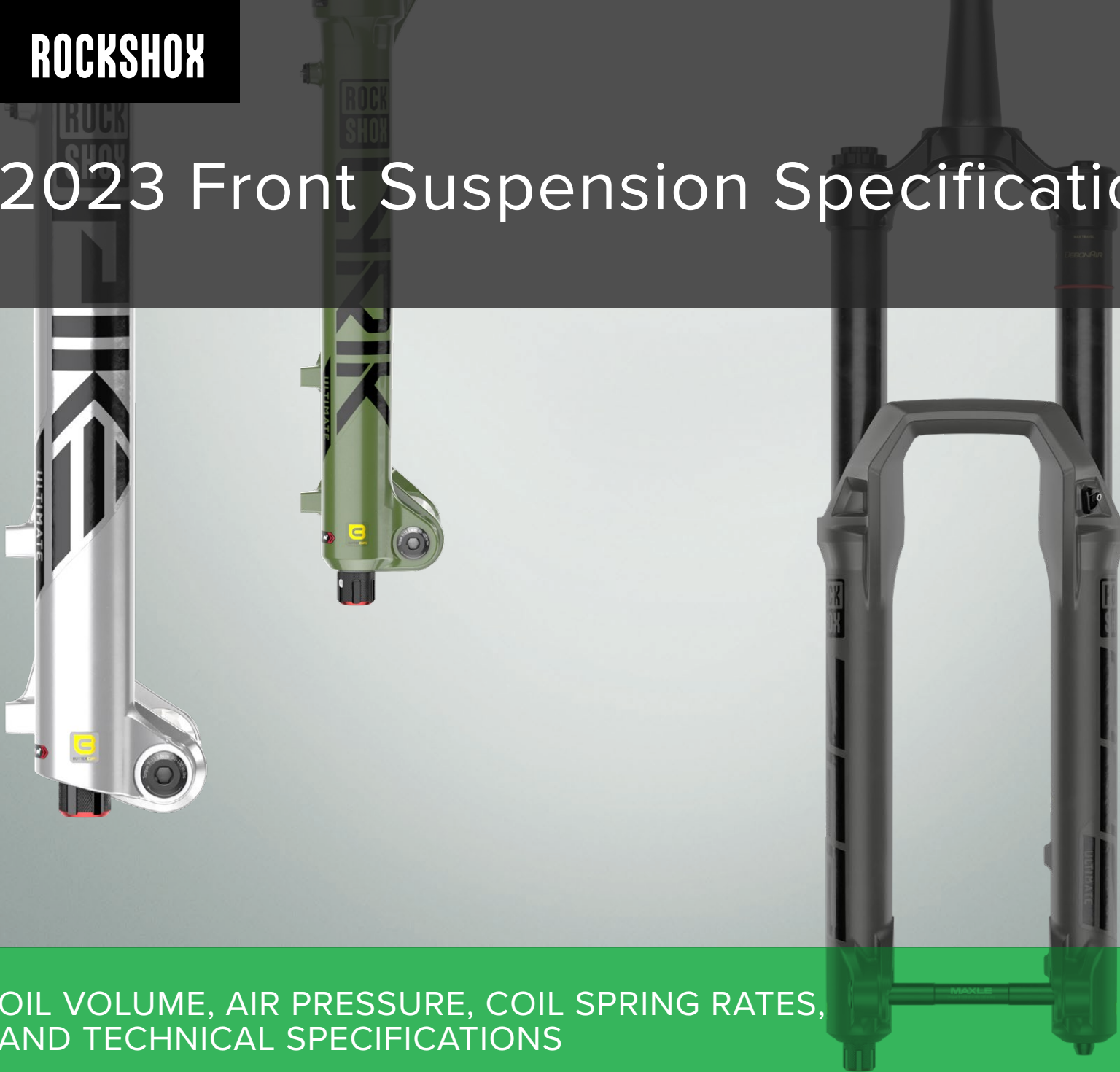


ROCKSHOX

2023 Front Suspension Specifications



OIL VOLUME, AIR PRESSURE, COIL SPRING RATES,
AND TECHNICAL SPECIFICATIONS

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Use ONLY RockShox and/or Maxima suspension oils/fluids and grease as specified. Use of any other oils/fluids and grease can damage seals and decrease performance.

Refer to the appropriate RockShox suspension fork service manual, available at www.sram.com/service, for service specifications and procedures.

Suspension Oil and Grease

FORK	MODEL	WHEEL (in)	TRAVEL (mm)	DAMPER					SPRING									
				Damper	Upper Tube			Lower Leg		Spring	Upper Tube				Lower Leg			
					Oil**	Oil Height‡ (mm)	Volume (mL)	Oil**	Volume (mL)		Oil**	Volume (mL)		Grease	Grease Application	Oil**	Volume (mL)	
												(+)	(-)					
35 Gold FS-35G-RL-A2	RL RL R†	27.5 B* 29 B*	100-160	Motion Control RL		85-90	170			DebonAir	RockShox 5wt	2	-		Air Piston			
35 Silver FS-35S-TK-A1 FS-35S-R-A1	TK TK R†	27.5 B* 29 B*	100-160	Turnkey	RockShox 5wt	90-95	210	RockShox 15wt	10	Solo Air		-	-	PM600 or SRAM Butter		RockShox 15wt	10	
	R			Rebound						Coil					Coil			
BoXXer FS-BXR-ULT-C2 FS-BXR-SEL-C2	Ultimate	27.5 B* 29 B*	180-200	Charger 2.1 RC2	Maxima PLUSH 3wt	-	Bleed	Maxima PLUSH Dynamic Suspension Lube Light	10	DebonAir	Maxima PLUSH Dynamic Suspension Lube Heavy	3	1	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Light	10	
	Select			Charger RC														
Domain FS-DOMN-RC-B1 FS-DOMN-R-B1	RC	27.5 B* 29 B*	150-180	Motion Control	Maxima PLUSH 3wt	95-100	235	Maxima PLUSH Dynamic Suspension Lube Light	10	DebonAir	Maxima PLUSH Dynamic Suspension Lube Heavy	3	1	RockShox Dynamic Seal Grease	Air Piston	Maxima PLUSH Dynamic Suspension Lube Light	10	
	R			Rebound														
Judy Gold FS-JDYG-RL-A3	RL RL R†	26	80-100	Motion Control RL	RockShox 5wt	80-85	85	RockShox 15wt	5	Solo Air	RockShox 5wt	2	-	PM600 or SRAM Butter	Air Piston	RockShox 15wt	10	
		27.5 29	80-120														6	6
		27.5 B* 29 B*																6

*Boost
 **Suspension oil/fluid - Maxima PLUSH Dynamic Suspension Lube and RockShox 0w-30 suspension oils are forward and backward compatible with RockShox Dynamic Seal Grease and SRAM Butter.
 †Remote Adjust
 ‡Oil Height - Measure from the top of the crown (above the upper tube) down to the oil.

Suspension Oil and Grease

FORK	MODEL	WHEEL (in)	TRAVEL (mm)	DAMPER					SPRING										
				Damper	Upper Tube			Lower Leg		Spring	Upper Tube				Lower Leg				
					Oil**	Oil Height‡ (mm)	Volume (mL)	Oil**	Volume (mL)		Oil**	Volume (mL)		Grease	Grease Application	Oil**	Volume (mL)		
												(+)	(-)						
Judy Silver FS-JDYS-TK-A3	TK TK R†	26	80-100	Turnkey	RockShox 5wt	80-85	100	RockShox 15wt	5	Solo Air	RockShox 5wt	2	-	PM600 or SRAM Butter	Air Piston	RockShox 15wt	10		
		27.5	80-120				123			Coil	-	-	-		Coil				
		29	80-100				122			Solo Air	RockShox 5wt	2	-		-			Coil	Air Piston
		27.5 B* 29 B*	80-120				6			Coil	-	-	-		Air Piston			6	
Judy FS-JDY-TK-B1	TK TK R†	27.5	80-120	Turnkey	RockShox 5wt	80-85	143	-	-	Coil	-	-	-	PM600 or SRAM Butter	Coil	-	-		
		29	80-100				-	-	-	-	-	-							
Lyrik FS-LYRK-UFA-D1 FS-LYRK-ULT-D1 FS-LYRK-SELP-D1 FS-LYRK-SEL-D1 FS-LYRK-BSE-D1	Ultimate Flight Attendant	27.5 B* 29 B*	140-160	Charger Flight Attendant	Maxima PLUSH 3wt	-	Bleed	Maxima PLUSH Dynamic Suspension Lube Light	30	DebonAir+	Maxima PLUSH Dynamic Suspension Lube Heavy	3	1	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Light	15		
	Ultimate			Charger 3 RC2	Maxima PLUSH 7wt														
	Select+			Charger RC	Maxima PLUSH 3wt														
	Select			Rush RC															
Paragon Gold FS-PARG-RL-A1	RL RL R†	700c	50-65	Motion Control RL	RockShox 5wt	80-85	87	RockShox 15wt	12	Solo Air	RockShox 5wt	3	-	PM600 or SRAM Butter	Air Piston	RockShox 15wt	12		

*Boost
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 †Remote Adjust
 ‡Oil Height - Measure from the top of the crown (above the upper tube) down to the oil.

Suspension Oil and Grease

FORK	MODEL	WHEEL (in)	TRAVEL (mm)	DAMPER					SPRING								
				Damper	Upper Tube			Lower Leg		Spring	Upper Tube				Lower Leg		
					Oil**	Oil Height† (mm)	Volume (mL)	Oil**	Volume (mL)		Oil**	Volume (mL)		Grease	Grease Application	Oil**	Volume (mL)
												(+)	(-)				
Pike FS-PIKE-UFA-C1 FS-PIKE-ULT-C1 FS-PIKE-SELP-C1 FS-PIKE-SEL-C1 FS-PIKE-BSE-C1 FS-PIKE-DJ-A4	Ultimate Flight Attendant	27.5 B* 29 B*	120-140	Charger Flight Attendant	Maxima PLUSH 3wt	-	Bleed	Maxima PLUSH Dynamic Suspension Lube Light	30	DebonAir+	Maxima PLUSH Dynamic Suspension Lube Heavy	3	1	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Light	15
	Ultimate			Charger 3 RC2	Maxima PLUSH 7wt												
	Select+			Charger RC	Maxima PLUSH 3wt												
	Select			Rush RC													
	Base	Charger	10	Solo Air	-	-	-	10									
	DJ	26	100, 140	Charger													
Reba FS-Reba-26-A2 FS-Reba-RL-A9	26	26	80-140	Rebound		82-88	136										
	RL RL R†	27.5 B* 29 B*	100 110-120	Motion Control RL	RockShox 5wt	71-77	100 108	RockShox 15wt	5	Solo Air	-	-	-	PM600 or SRAM Butter	Air Piston	RockShox 15wt	5
Recon Gold FS-RCNG-RL-C1	RL RL R†	27.5 B 29 B	80-150	Motion Control RL	RockShox 5wt	80-85	130	RockShox 15wt	6	DebonAir	RockShox 5wt	2	-	PM600 or SRAM Butter	Air Piston	RockShox 15wt	6

*Boost
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 †Remote Adjust
 ‡Oil Height - Measure from the top of the crown (above the upper tube) down to the oil.

Suspension Oil and Grease

FORK	MODEL	WHEEL (in)	TRAVEL (mm)	DAMPER					SPRING								
				Damper	Upper Tube			Lower Leg		Spring	Upper Tube				Lower Leg		
					Oil**	Oil Height† (mm)	Volume (mL)	Oil**	Volume (mL)		Oil**	Volume (mL)		Grease	Grease Application	Oil**	Volume (mL)
												(+)	(-)				
Recon Silver FS-RCNS-RL-D1 FS-RCNS-TK-D1	RL RL R†	27.5 29	100-120	Motion Control RL	RockShox 5wt	80-85	118	6	Solo Air	RockShox 5wt	2	-	PM600 or SRAM Butter	Air Piston	RockShox 15wt	6	
			130-140				150										
		27.5 B* 29 B*	100-150				91-96										140
	TK TK R†	27.5 29	80-100	Turnkey	RockShox 5wt	80-85	118	6	Coil	-	-	-	PM600 or SRAM Butter	Coil	RockShox 15wt	9	
27.5 B* 29 B*			80-120				86-91										140
Recon Silver FS-RCNS-TK-C1	TK	26	100			80-85	150		Solo Air	RockShox 5wt	6	-		Air Piston		6	
Revelation FS-RVL-RC-A3	RC RC R†	27.5 B*	120-160	Motion Control RC	RockShox 5wt	100-106	155	10	DebonAir	Maxima PLUSH Dynamic Suspension Lube Heavy	3	1	RockShox Dynamic Seal Grease	Air Piston	Maxima PLUSH Dynamic Suspension Lube Light	10	
		29 B*	120-150														
Rudy XPLR FS-RUDY-ULT-A1 FS-RUDY-BSE-A1	Ultimate	700c	30-40	Charger Race Day	Maxima PLUSH 3wt	-	Bleed	15	Solo Air	Maxima PLUSH Dynamic Suspension Lube Heavy	5	-	RockShox Dynamic Seal Grease	Air Piston	Maxima PLUSH Dynamic Suspension Lube Heavy	15	
	Base			Rebound													
SID SL FS-SIDS-ULT-C1 FS-SIDS-SELP-C1 FS-SIDS-SEL-C1 FS-SIDS-BSE-C1	Ultimate	29 B*	100	Charger Race Day	Maxima PLUSH 3wt	-	Bleed	10	DebonAir	Maxima PLUSH Dynamic Suspension Lube Heavy	3	-	RockShox Dynamic Seal Grease	Air Piston	Maxima PLUSH Dynamic Suspension Lube Heavy	10	
	Select+			Charger 2 RL													
	Select			Charger RL													
	Base			Rush RL													

*Boost
 **Suspension oil/fluid - Maxima PLUSH Dynamic Suspension Lube and RockShox 0w-30 suspension oils are forward and backward compatible with RockShox Dynamic Seal Grease and SRAM Butter.
 †Remote Adjust
 ‡Oil Height - Measure from the top of the crown (above the upper tube) down to the oil.

Suspension Oil and Grease

FORK	MODEL	WHEEL (in)	TRAVEL (mm)	DAMPER					SPRING								
				Damper	Upper Tube			Lower Leg		Spring	Upper Tube				Lower Leg		
					Oil**	Oil Height† (mm)	Volume (mL)	Oil**	Volume (mL)		Oil**	Volume (mL)		Grease	Grease Application	Oil**	Volume (mL)
												(+)	(-)				
SID FS-SID-ULT-C1 FS-SID-SELP-C1 FS-SID-SEL-C1 FS-SID-BSE-C1	Ultimate	29 B*	110-120	Charger Race Day	Maxima PLUSH 3wt	-	Bleed	Maxima PLUSH Dynamic Suspension Lube Heavy	10	DebonAir	Maxima PLUSH Dynamic Suspension Lube Heavy	3	-	RockShox Dynamic Seal Grease	Air Piston	Maxima PLUSH Dynamic Suspension Lube Heavy	10
	Select+			Charger 2 RL													
	Select			Charger RL													
	Base			Rush RL													
Yari FS-YARI-RC-B3	RC	27.5 B* 29 B*	150-180	Motion Control RC	RockShox 5wt	100-106	180	Maxima PLUSH Dynamic Suspension Lube Light	10	DebonAir	Maxima PLUSH Dynamic Suspension Lube Heavy	3	1	RockShox Dynamic Seal Grease	Air Piston	Maxima PLUSH Dynamic Suspension Lube Light	10
		29+	100-160							Dual Position Air							
		27.5 B* 29 B*	160-180							-							
ZEB FS-ZEB-UFA-A2 FS-ZEB-ULT-A2 FS-ZEB-SELP-A2 FS-ZEB-SEL-A2 FS-ZEB-BSE-A2	Ultimate Flight Attendant	27.5 B* 29 B*	150-190	Charger Flight Attendant	Maxima PLUSH 3wt	-	Bleed	Maxima PLUSH Dynamic Suspension Lube Light	30	DebonAir+	Maxima PLUSH Dynamic Suspension Lube Heavy	3	1	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Light	15
	Ultimate			Charger 3 RC2	Maxima PLUSH 7wt												
	Select+			Charger RC	Maxima PLUSH 3wt												
	Select			Rush RC	Maxima PLUSH 3wt												
	Base		160-180	Charger 3 RC2	Maxima PLUSH 7wt												
	Ultimate			Charger RC	Maxima PLUSH 3wt												
	Select+			Charger RC	Maxima PLUSH 3wt												
	Select			Rush RC	Maxima PLUSH 3wt												
Base																	

*Boost
 **Suspension oil/fluid - Maxima PLUSH Dynamic Suspension Lube and RockShox 0w-30 suspension oils are forward and backward compatible with RockShox Dynamic Seal Grease and SRAM Butter.
 †Remote Adjust
 ‡Oil Height - Measure from the top of the crown (above the upper tube) down to the oil.

Air Spring Pressure

FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	200-220 lbs (90-99 kg)	>220 lbs (>99 kg)	MAX PSI	
				E-Bikes add 10 psi								
35 Gold FS-35G-RL-A2	DebonAir	27.5 B* 29 B*	100-120	<75 psi	75-85 psi	85-95 psi	95-105 psi	105-115 psi	115-125 psi	125+ psi	194 psi	
			130-160	<55 psi	55-65 psi	65-75 psi	75-85 psi	85-95 psi	95-105 psi	105+ psi	163 psi	
FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<140 lbs (<63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	>200 lbs (>90 kg)			MAX PSI	
				E-Bikes add 10 psi								
35 Silver FS-35S-TK-A1	Solo Air	27.5 B* 29 B*	100-120	90-110 psi	110-125 psi	125-140 psi	140-160 psi	160+ psi			265 psi	
FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	>200 lbs (>90 kg)			MAX PSI
				E-Bikes add 10 psi								
35 Silver FS-35S-TK-A1	Solo Air	27.5 B* 29 B*	130-160	<70 psi	70-90 psi	90-105 psi	105-120 psi	120-135 psi	135+ psi			195 psi
FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	200-220 lbs (90-99 kg)	>220 lbs (>99 kg)	MAX PSI	
				E-Bikes add 10 psi								
BoXXer FS-BXR-ULT-C2 FS-BXR-SEL-C2	DebonAir	27.5 B* 29 B*	180	<105 psi	105-115 psi	115-125 psi	125-135 psi	135-145 psi	145-155 psi	155+ psi	200 psi	
			190-200	<95 psi	95-105 psi	105-115 psi	115-125 psi	125-135 psi	135-145 psi	145+ psi		
FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	200-220 lbs (90-99 kg)	>220 lbs (>99 kg)	MAX PSI	
				E-Bikes add 10 psi								
Domain FS-DOMN-RC-B1 FS-DOMN-R-B1	DebonAir	27.5 B* 29 B*	150-160	<45 psi	45-54 psi	54-62 psi	62-70 psi	70-78 psi	78-87 psi	87+ psi	148 psi	
			170-180	<37 psi	37-45 psi	45-54 psi	54-62 psi	62-70 psi	70-78 psi	78+ psi		

Air Spring Pressure

FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<140 lbs (<63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	>200 lbs (>90 kg)	MAX PSI	
				E-Bikes add 10 psi						
Judy Gold FS-JDYG-RL-A3	Solo Air	26 27.5 29	80	90-110 psi	110-125 psi	125-140 psi	140-160 psi	160+ psi	265 psi	
			100							
		27.5 29	120	50-70 psi	70-85 psi	85-100 psi	100-120 psi	120+ psi	205 psi	
			27.5 B* 29 B*	80	90-110 psi	110-125 psi	125-140 psi	140-160 psi	160+ psi	265 psi
100-120		50-70 psi		70-85 psi	85-100 psi	100-120 psi	120+ psi	205 psi		
Judy Silver FS-JDYS-TK-A3		Solo Air	26 27.5 29	80	90-110 psi	110-125 psi	125-140 psi	140-160 psi	160+ psi	265 psi
				100						
			27.5	120	50-70 psi	70-85 psi	85-100 psi	100-120 psi	120+ psi	205 psi
	27.5 B* 29 B*			80	90-110 psi	110-125 psi	125-140 psi	140-160 psi	160+ psi	265 psi
100-130			50-70 psi	70-85 psi	85-100 psi	100-120 psi	120+ psi	205 psi		

FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	200-220 lbs (90-99 kg)	>220 lbs (>99 kg)	MAX PSI
				E-Bikes add 10 psi							
Lyrik FS-LYRK-UFA-D1 FS-LYRK-ULT-D1 FS-LYRK-SELP-D1 FS-LYRK-SEL-D1 FS-LYRK-BSE-D1	DebonAir+	27.5 B* 29 B*	140	<65 psi	65-75 psi	75-85 psi	85-95 psi	95-105 psi	105-115 psi	115+ psi	163 psi
			150-160	<55 psi	55-65 psi	65-75 psi	75-85 psi	85-95 psi	95-105 psi	105+ psi	

FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<132 lbs (<60 kg)	132-155 lbs (60-70 kg)	155-176 lbs (70-80 kg)	176-198 lbs (80-90 kg)	>198 lbs (>90 kg)	MAX PSI
				E-Bikes add 10 psi					
Paragon Gold FS-PARG-RL-A1	Solo Air	700c	50-65	80-90 psi	90-100 psi	100-125 psi	125-135 psi	135+ psi	165 psi

Air Spring Pressure

FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	200-220 lbs (90-99 kg)	>220 lbs (>99 kg)	MAX PSI
				E-Bikes add 10 psi							
Pike FS-PIKE-UFA-C1 FS-PIKE-ULT-C1 FS-PIKE-SELP-C1 FS-PIKE-SEL-C1 FS-PIKE-BSE-C1	DebonAir+	27.5 B* 29 B*	120	<60 psi	60-70 psi	70-80 psi	80-90 psi	90-100 psi	100-110 psi	110+ psi	163 psi
			130-140	<50 psi	50-60 psi	60-70 psi	70-80 psi	80-90 psi	90-100 psi	100+ psi	
FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<140 lbs (<63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	200-220 lbs (90-99 kg)	>220 lbs (>99 kg)	MAX PSI	
				E-Bikes add 10 psi							
Pike DJ FS-PIKE-DJ-A4	Solo Air	26	100	100-115 psi	115-130 psi	130-145 psi	145-160 psi	160-175 psi	175+ psi	250 psi	
			140	65-75 psi	75-85 psi	85-95 psi	95-105 psi	105-115 psi	115+ psi	163 psi	
FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<60lbs (<27 kg)	60-80 lbs (27-36 kg)	80-100 lbs (36-45 kg)	100-120 lbs (45-54 kg)	120 lbs (54 kg)	MAX PSI		
Reba 26 FS-Reba-26-A2	Solo Air	26	80-140	<25 psi	25-40 psi	40-55 psi	55-75 psi	75+ psi	190 psi		
FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	>200 lbs (>90 kg)	MAX PSI	
				E-Bikes add 10 psi							
Reba FS-Reba-RL-A9	Solo Air	27.5 B* 29 B*	100-120	<70 psi	70-90 psi	90-105 psi	105-120 psi	120-135 psi	135+ psi	195 psi	
FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<140 lbs (<63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	>200 lbs (>90 kg)	MAX PSI		
				E-Bikes add 10 psi							
Recon Gold FS-RCNG-RL-C1	DebonAir	27.5 B* 29 B*	80	90-110 psi	110-125 psi	125-140 psi	140-160 psi	160+ psi	265 psi		
			100-120	50-70 psi	70-85 psi	85-100 psi	100-120 psi	120+ psi	205 psi		
			130-150	40-60 psi	60-75 psi	75-90 psi	90-105 psi	105+ psi	225 psi		

Air Spring Pressure

FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<140 lbs (<63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	>200 lbs (>90 kg)	MAX PSI		
				E-Bikes add 10 psi							
Recon Silver RL FS-RCNS-RL-D1	Solo Air	27.5 29	100-140	50-70 psi	70-85 psi	85-100 psi	100-120 psi	120+ psi	205 psi		
		27.5 B* 29 B*	100-150								
Recon Silver TK FS-RCNS-TK-C1		26	100								
FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	200-220 lbs (90-99 kg)	>220 lbs (>99 kg)	MAX PSI
				E-Bikes add 10 psi							
Revelation FS-RVL-RC-A3	DebonAir	27.5 B* 29 B*	120	<75 psi	75-85 psi	85-95 psi	95-105 psi	105-115 psi	115-125 psi	125+ psi	194 psi
			130-140	<65 psi	65-75 psi	75-85 psi	85-95 psi	95-105 psi	105-115 psi	115+ psi	163 psi
			150	<55 psi	55-65 psi	65-75 psi	75-85 psi	85-95 psi	95-105 psi	105+ psi	
		27.5 B*	160								
FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	>200 lbs (>90 kg)	MAX PSI	
				E-Bikes add 10 psi							
Rudy XPLR FS-RUDY-ULT-A1 FS-RUDY-BSE-A1	Solo Air	700c	30	<90 psi	90-110 psi	110-130 psi	130-150 psi	150-170 psi	170+ psi	200 psi	
			40								
FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	>200 lbs (>90 kg)	MAX PSI	
				E-Bikes add 10 psi							
SID SL FS-SIDS-ULT-C1 FS-SIDS-SELP-C1 FS-SIDS-SEL-C1 FS-SIDS-BSE-C1	DebonAir	29 B*	100	<70 psi	70-90 psi	90-105 psi	105-120 psi	120-135 psi	135+ psi	195 psi	
			110-120	<45 psi	45-59 psi	59-73 psi	73-87 psi	87-101 psi	101+ psi	146 psi	

Air Spring Pressure

FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	200-220 lbs (90-99 kg)	>220 lbs (>99 kg)	MAX PSI
				E-Bikes add 10 psi							
Yari FS-YARI-RC-B3	DebonAir	27.5 B* 29 B*	150-160	<55 psi	55-65 psi	65-75 psi	75-85 psi	85-95 psi	95-105 psi	105+ psi	163 psi
			170-180	<45 psi	45-55 psi	55-65 psi	65-75 psi	75-85 psi	85-95 psi	95+ psi	148 psi
		29+	100	<85 psi	85-95 psi	95-105 psi	105-115 psi	115-125 psi	125-135 psi	135+ psi	194 psi
			110-120	<75 psi	75-85 psi	85-95 psi	95-105 psi	105-115 psi	115-125 psi	125+ psi	
			130-140	<65 psi	65-75 psi	75-85 psi	85-95 psi	95-105 psi	105-115 psi	115+ psi	163 psi
			150-160	<55 psi	55-65 psi	65-75 psi	75-85 psi	85-95 psi	95-105 psi	105+ psi	

FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	200-220 lbs (90-99 kg)	>220 lbs (>99 kg)	MAX PSI
				Featured on E-MTB models only							
Yari FS-YARI-RC-B3	Dual Position Air	27.5 B* 29 B*	160	<65 psi	65-75 psi	75-85 psi	85-95 psi	95-105 psi	105-115 psi	115+ psi	163 psi
			170-180	<55 psi	55-65 psi	65-75 psi	75-85 psi	85-95 psi	95-105 psi	105+ psi	148 psi

FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	200-220 lbs (90-99 kg)	>220 lbs (>99 kg)	MAX PSI
				E-Bikes add 10 psi							
ZEB FS-ZEB-UFA-A2 FS-ZEB-ULT-A2 FS-ZEB-SELP-A2 FS-ZEB-SEL-A2 FS-ZEB-BSE-A2	DebonAir+	27.5 B* 29 B*	150-160	<50 psi	50-59 psi	59-67 psi	67-75 psi	75-83 psi	83-92 psi	92+ psi	148 psi
			170-180	<42 psi	42-50 psi	50-59 psi	59-67 psi	67-75 psi	75-83 psi	83+ psi	
			190	<34 psi	34-42 psi	42-51 psi	51-59 psi	59-67 psi	67-75 psi	75+ psi	

FORK	AIR SPRING	WHEEL (in)	TRAVEL (mm)	<120 lbs (<55 kg)	120-140 lbs (55-63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	200-220 lbs (90-99 kg)	>220 lbs (>99 kg)	MAX PSI
				Featured on E-MTB models only							
ZEB FS-ZEB-ULT-A2 FS-ZEB-SELP-A2 FS-ZEB-SEL-A2 FS-ZEB-BSE-A2	Dual Position Air	27.5 B* 29 B*	160	<55 psi	55-64 psi	64-72 psi	72-80 psi	80-88 psi	88-97 psi	97+ psi	148 psi
			170-180	<47 psi	47-55 psi	55-64 psi	64-72 psi	72-80 psi	80-88 psi	88+ psi	

*Boost

Coil Spring Rates

FORK	MODEL	<140 lbs (<63 kg)	140-160 lbs (63-72 kg)	160-180 lbs (72-81 kg)	180-200 lbs (81-90 kg)	200-220 lbs (90-99 kg)
35 Silver FS-35S-TK-A1 FS-35S-R-A1	TK (Dual Position Coil) R (Dual Position Coil)	-	Red Medium	-	-	Black X-Firm
	TK (Coil) R (Coil)	Silver X-Soft	Yellow Soft	Red Medium	Blue Firm	Black X-Firm
Judy Silver FS-JDYS-TK-A3	TK (Coil)					
Judy FS-JDY-TK-B1						
Recon Silver FS-RCNS-TK-D1						

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL (in)	TRAVEL (mm)	SPRING	BOTTOMLESS TOKENS		DAMPER	STEERER TUBE (in)	AXLE (mm)	OFFSET (mm)	AXLE TO CROWN (mm)	ROTOR DIAMETER MIN (mm)	ROTOR DIAMETER MAX (mm)	TIRE DIAMETER MAX (mm)	TIRE WIDTH MAX (mm)
					INSTALLED	MAX									
35 Gold FS-35G-RL-A2	35	27.5 B*	100	DebonAir	1	2	Motion Control RL	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	37, 44	492, 498 (F)	180	220	732, 730 (F)	81
			120												
			130												
			140												
			150												
			160												
		29 B*	100		0						44, 51			511, 517 (F)	
			120												
			130												
			140												
			150												
			160												
			150												
			160												
35 Silver FS-35S-TK-A1	35	27.5 B*	100	Solo Air Coil	1	2	Turnkey	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	37, 44	492, 498 (F)	180	220	732, 730 (F)	81
			120												
			130												
			140												
			150												
		Solo Air Dual Position Coil	160	0	552, 558 (F)										
			120												
			130												
			140												
			150												

*Boost
 †44 mm Offset
 (F) RockShox Bolt-on Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL (in)	TRAVEL (mm)	SPRING	BOTTOMLESS TOKENS		DAMPER	STEERER TUBE (in)	AXLE (mm)	OFFSET (mm)	AXLE TO CROWN (mm)	ROTOR DIAMETER MIN (mm)	ROTOR DIAMETER MAX (mm)	TIRE DIAMETER MAX (mm)	TIRE WIDTH MAX (mm)									
					INSTALLED	MAX																		
35 Silver FS-35S-TK-A1	35	29 B*	100	Solo Air Coil	-	-	Turnkey	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	44, 51	511, 517 (F)	180	220	770, 768 (F)	81									
			120																					
			130																					
			140																					
			150																					
			160	Solo Air Dual Position Coil Coil												571, 577 (F)								
35 Silver FS-35S-R-A1		27.5 B*	100	Coil							-			-		Rebound	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	37, 44	492, 498 (F)	180	220	732, 730 (F)	81
			120																					
			130																					
			140																					
			150																					
			160	Dual Position Coil Coil																552, 558 (F)				
	29 B*	100	Coil	-	-	Rebound	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	44, 51	511, 517 (F)		180	220		770, 768 (F)				81					
		120																						
		130																						
		140																						
		150																						
		160	Dual Position Coil Coil							571, 577 (F)														

*Boost
 †44 mm Offset
 (F) RockShox Bolt-on Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL (in)	TRAVEL (mm)	SPRING	BOTTOMLESS TOKENS		DAMPER	STEERER TUBE (in)	AXLE (mm)	OFFSET (mm)	AXLE TO CROWN (mm)	ROTOR DIAMETER MIN (mm)	ROTOR DIAMETER MAX (mm)	TIRE DIAMETER MAX (mm)	TIRE WIDTH MAX (mm)
					INSTALLED	MAX									
BoXXer Ultimate FS-BXR-ULT-C2 BoXXer Select FS-BXR-SEL-C2	35	27.5 B*	200	DebonAir	0	6	Charger 2.1 RC2	1 1/8 Alum	20 x 110	36, 46	581	200	220	732	81
			180		2										
		190	1		46, 56		592			770					
		200	0				602								
Domain FS-DOMN-RC-B1 FS-DOMN-R-B1	38	27.5 B*	150	DebonAir	2	3	Motion Control RC Rebound	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	38, 44	547	200	220	732 (F)	81
			160		1						557				
			170								567				
			180		0						577				
		29 B*	150		2					566					
			160							44, 51	576				
			170								586				
			180								596				
Judy Gold FS-JDYG-RL-A3	30	26	80	Solo Air	-	-	Motion Control RL	1 1/8 Alum 1 1/8 Alum 1.5 Tapered Alum	9 QR		40	453	160	185	680
			100							473					
		27.5	80							42	468				
			100								488				
			120								508				
		29	80							46, 51	487				
			100								507				
			120								527				
											755				
			62												

*Boost
 †44 mm Offset
 (F) RockShox Bolt-on Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL (in)	TRAVEL (mm)	SPRING	BOTTOMLESS TOKENS		DAMPER	STEERER TUBE (in)	AXLE (mm)	OFFSET (mm)	AXLE TO CROWN (mm)	ROTOR DIAMETER MIN (mm)	ROTOR DIAMETER MAX (mm)	TIRE DIAMETER MAX (mm)	TIRE WIDTH MAX (mm)
					INSTALLED	MAX									
Judy Gold FS-JDYG-RL-A3	30	27.5 B*	80	Solo Air	-	-	Motion Control RL	1.5 Tapered Alum	15 x 110	42, 51	472	160	220	732	81
			100								492				
			120								512				
		29 B*	80								490				
			100								510				
			120								530				
Judy Silver FS-JDYS-TK-A3	30	26	80	Solo Air	-	-	Turnkey	1 1/8 Aluminum 1.5 Tapered Alum	9 QR	40	455	160	185	680	58
			100								475				
		27.5	80	Solo Air Coil				470							
			100					490							
			120					510							
		29	80	-				489							
			100					509							
		27.5 B*	80	Solo Air				470, 476 (F)							
			100					490, 496 (F)							
			120					510, 516 (F)							
			130					520, 526 (F)							
		29 B*	80	-				490, 496 (F)							
			100					510, 516 (F)							
			120					530, 536 (F)							
			130					540, 546 (F)							
130	770, 766 (F)														

*Boost
 †44 mm Offset
 (F) RockShox Bolt-on Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL (in)	TRAVEL (mm)	SPRING	BOTTOMLESS TOKENS		DAMPER	STEERER TUBE (in)	AXLE (mm)	OFFSET (mm)	AXLE TO CROWN (mm)	ROTOR DIAMETER MIN (mm)	ROTOR DIAMETER MAX (mm)	TIRE DIAMETER MAX (mm)	TIRE WIDTH MAX (mm)													
					INSTALLED	MAX																						
Judy FS-JDY-TK-B1	30	27.5	80	Coil	-	-	Turnkey	1 1/8 Alum 1 1/8 Steel 1.5 Tapered Alum	9 QR	42	470	160	185	710	62													
			100								490																	
			120								510																	
		29	80					489																				
			100					509																				
Lyrik Ultimate Flight Attendant FS-LYRK-UFA-D1	35	27.5 B*	140	DebonAir+ w/ ButterCup	1	0	Charger Flight Attendant w/ ButterCup	1.5 Tapered Alum	15 x 110	37, 44	532	180	220	732 (F)	81													
			150								542																	
			160								552																	
		29 B*	140								1																	
			150								0																	
			160								0																	
		Lyrik Ultimate FS-LYRK-ULT-D1 Lyrik Select+ FS-LYRK-SELP-D1 Lyrik Select FS-LYRK-SEL-D1 Lyrik Base FS-LYRK-BSE-D1	35								27.5 B*					140	DebonAir+ w/ ButterCup	1	5	Charger 3 RC2 w/ ButterCup	1.5 Tapered Alum 1.8 Tapered Alum	15 x 110	37, 44	532	180	220	732 (F)	81
																150								0				
																160								0				
29 B*	140			1																								
	150			0																								
	160			0																								
Charger RC																												
Rush RC																												
Paragon Gold FS-PARG-RL-A1	30	700c	50	Solo Air	-	-	Motion Control RL	1 1/8 Alum 1 1/8 Alum XL 1.5 Tapered Alum	9 QR	46	462	160	180	716 (F)	45													
			65								477																	

*Boost
 †44 mm Offset
 (F) RockShox Bolt-on Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL (in)	TRAVEL (mm)	SPRING	BOTTOMLESS TOKENS		DAMPER	STEERER TUBE (in)	AXLE (mm)	OFFSET (mm)	AXLE TO CROWN (mm)	ROTOR DIAMETER MIN (mm)	ROTOR DIAMETER MAX (mm)	TIRE DIAMETER MAX (mm)	TIRE WIDTH MAX (mm)			
					INSTALLED	MAX												
Pike Ultimate Flight Attendant FS-PIKE-UFA-C1 Pike Ultimate FS-PIKE-ULT-C1 Pike Select+ FS-PIKE-SELP-C1 Pike Select FS-PIKE-SEL-C1 Pike Base FS-PIKE-BSE-C1	35	27.5 B*	120	DebonAir+ w/ ButterCup	1	6	Charger Flight Attendant w/ ButterCup	1.5 Tapered Alum	15 x 110	37, 44	512	180	220	732 (F)	81			
			130		0											5	Charger 3 RC2 w/ ButterCup	
			140	DebonAir+		1	6											Charger 3 RC2
		120	DebonAir+		0											5	Charger RC	
		130																
		140																
Pike DJ FS-PIKE-DJ-A4	35	26	100	Solo Air	0	2	Charger	1.5 Tapered Alum	15 x 100	40	482	160	220	694	66			
			140		2											4		
Reba 26 FS-Reba-26-A2	32	26	80	Solo Air	2	3	Rebound	1.5 Tapered Alum	15 x 100	40	460	160	220	691	63			
			100															
			120															
			130		2	4												
			140													1		
Reba FS-Reba-RL-A9	32	27.5 B*	100	Solo Air	0	3	Motion Control RL	1.5 Tapered Alum	15 x 110	42	487	160	220	714	81			
			110		1													
			120		0													
		100	0															
		110	1															
		120	0															
		29 B*	100		51											506		
			110														521	
120	0	531	760															

*Boost
 †44 mm Offset
 (F) RockShox Bolt-on Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL (in)	TRAVEL (mm)	SPRING	BOTTOMLESS TOKENS		DAMPER	STEERER TUBE (in)	AXLE (mm)	OFFSET (mm)	AXLE TO CROWN (mm)	ROTOR DIAMETER MIN (mm)	ROTOR DIAMETER MAX (mm)	TIRE DIAMETER MAX (mm)	TIRE WIDTH MAX (mm)
					INSTALLED	MAX									
Recon Gold RL FS-RCNG-RL-C1	32	27.5 B*	80	DebonAir	0	2	Motion Control RL	1.5 Tapered Alum	15 x 110	37, 46	474, 480 (F)	160	220	732 (F)	81
			100								494, 500 (F)				
			120								514, 520 (F)				
			130								524, 530 (F)				
			140								534, 540 (F)				
			150								544, 550 (F)				
		29 B*	80							42, 51	493, 499 (F)				
			100								513, 519 (F)				
			120								533, 539 (F)				
			130								543, 549 (F)				
			140								553, 559 (F)				
			150								563, 569 (F)				
											770 (F)				

*Boost
 †44 mm Offset
 (F) RockShox Bolt-on Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL (in)	TRAVEL (mm)	SPRING	BOTTOMLESS TOKENS		DAMPER	STEERER TUBE (in)	AXLE (mm)	OFFSET (mm)	AXLE TO CROWN (mm)	ROTOR DIAMETER MIN (mm)	ROTOR DIAMETER MAX (mm)	TIRE DIAMETER MAX (mm)	TIRE WIDTH MAX (mm)														
					INSTALLED	MAX																							
Recon Silver RL FS-RCNS-RL-D1	32	27.5	100	Solo Air	-	-	Motion Control RL	1 1/8 Alum 1.5 Tapered Alum	9 QR	42	486	160	220	710	62														
			120								506																		
			100								486																		
			120								506																		
			130								520																		
			140								530																		
		27.5 B*	100					15 x 110	37, 46	494, 500 (F)	732 (F)			81															
			120												15 x 110	37, 46	514, 520 (F)	732 (F)	81										
			130																	15 x 110	37, 46	524, 530 (F)	732 (F)	81					
			140																						15 x 110	37, 46	534, 540 (F)	732 (F)	81
			150																										
		100	15 x 110					37, 46	494, 500 (F)	732 (F)	81																		
		120												15 x 110	37, 46	514, 520 (F)	732 (F)	81											
		130																	15 x 110	37, 46	524, 530 (F)	732 (F)	81						
		140																						15 x 110	37, 46	534, 540 (F)	732 (F)	81	
		150																											15 x 110
		29	100					15 x 100	46, 51	505	755																		
			120							15 x 100				46, 51	529	755	62												
			130												15 x 100			46, 51	539	755	62								
			140																15 x 100			46, 51	549	755	62				
		29 B*	100					15 x 110	42, 51		513, 519 (F)												770 (F)			81			
			120							15 x 110	42, 51			533, 539 (F)		770 (F)	81												
			130											15 x 110	42, 51			543, 549 (F)		770 (F)	81								
			140															15 x 110	42, 51			553, 559 (F)		770 (F)	81				
150	15 x 110		42, 51	563, 569 (F)	770 (F)	81																							

*Boost
 †44 mm Offset
 (F) RockShox Bolt-on Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL (in)	TRAVEL (mm)	SPRING	BOTTOMLESS TOKENS		DAMPER	STEERER TUBE (in)	AXLE (mm)	OFFSET (mm)	AXLE TO CROWN (mm)	ROTOR DIAMETER MIN (mm)	ROTOR DIAMETER MAX (mm)	TIRE DIAMETER MAX (mm)	TIRE WIDTH MAX (mm)					
					INSTALLED	MAX														
Recon Silver TK FS-RCNS-TK-C1	32	26	100	Solo Air	-	-	Turnkey	1 1/8 Alum	9 QR	40	490	160	200	710	62					
Recon Silver TK FS-RCNS-TK-D1		27.5	80	Coil				1 1/8 Steel		42	466									
			100								486									
			80								466									
			100						486											
		27.5 B*	80	1.5 Tapered Alum				15 x 110	37, 46	474, 480 (F)										
			100							494, 500 (F)										
			120							514, 520 (F)										
			29							80	1 1/8 Steel 1.5 Tapered Alum		9 QR 15 x 100	46, 51	485					
										100					505					
			29 B*							80	1.5 Tapered Alum		15 x 110	42, 51	493, 499 (F)					
		100		513, 519 (F)																
		120		533, 539 (F)																
		Revelation FS-RVL-RC-A3	35	27.5 B*				DebonAir	Motion Control RC	1.5 Tapered Alum	15 x 110		37, 46	512						
120	522																			
130	532																			
140	542																			
150	552																			
160	552																			
29 B*	120			42, 51	531															
	130				541															
	140				551															
	150				561															
	27.5 B*				120	4	6					5		4	6	5	4			
					130													3	5	4
140		2	5	4	6			5	4											
150										1	4		6							
160	0					4	6					5		4						
120															4	6	5	4		
130		3	5	4																
140					2			5	4											
150	1					4	6			5	4									

*Boost
 †44 mm Offset
 (F) RockShox Bolt-on Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL (in)	TRAVEL (mm)	SPRING	BOTTOMLESS TOKENS		DAMPER	STEERER TUBE (in)	AXLE (mm)	OFFSET (mm)	AXLE TO CROWN (mm)	ROTOR DIAMETER MIN (mm)	ROTOR DIAMETER MAX (mm)	TIRE DIAMETER MAX (mm)	TIRE WIDTH MAX (mm)
					INSTALLED	MAX									
Rudy XPLR Ultimate FS-RUDY-ULT-A1 Rudy XPLR Base FS-RUDY-BSE-A1	30	700c	30	Solo Air	-	-	Charger Race Day	1.5 Tapered Alum 1.8 Tapered Alum	12 x 100	45, 51	425	180	160	716 (F)	50
			40				Rebound				435				
SID SL Ultimate FS-SIDS-ULT-C1 SID SL Select+ FS-SIDS-SELP-C1 SID SL Select FS-SIDS-SEL-C1 SID SL Base FS-SIDS-BSE-C1	32	29 B*	100	DebonAir	0	3	Charger Race Day Charger 2 RL Charger RL Rush RL	1.5 Tapered Alum	15 x 110	44	506	160	200	751	60
SID Ultimate FS-SID-ULT-C1 SID Select+ FS-SID-SELP-C1 SID Select FS-SID-SEL-C1 SID Base FS-SID-BSE-C1	35	29 B*	110	DebonAir	1	3	Charger Race Day Charger 2 RL Charger RL	1.5 Tapered Alum	15 x 110	44	521	180	220	758 (F)	66
	120	0	Rush RL		531										
Yari FS-YARI-RC-B3	35	27.5 B*	150	DebonAir	2	5	Motion Control RC	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	37, 44, 46	542	180	220	732	81
			160	DebonAir											
			170	Dual Position Air	1	4									
			180	0											
		29 B*	150	DebonAir	2	5									
			160	DebonAir											
			170	Dual Position Air	1	4									
			180	0											

*Boost
 †44 mm Offset
 (F) RockShox Bolt-on Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL (in)	TRAVEL (mm)	SPRING	BOTTOMLESS TOKENS		DAMPER	STEERER TUBE (in)	AXLE (mm)	OFFSET (mm)	AXLE TO CROWN (mm)	ROTOR DIAMETER MIN (mm)	ROTOR DIAMETER MAX (mm)	TIRE DIAMETER MAX (mm)	TIRE WIDTH MAX (mm)										
					INSTALLED	MAX																			
Yari FS-YARI-RC-B3	35	29+	100	DebonAir	5	7	Motion Control RC	1.5 Tapered Alum	15 x 110	51	523	160	220	786	82										
			110								533														
			120		543																				
			130		3	6					553														
			140								563														
			150		2	5					573														
			160								583														
ZEB Ultimate Flight Attendant FS-ZEB-UFA-A2	38	27.5 B*	150	DebonAir+ w/ ButterCup	2	5	Charger Flight Attendant w/ ButterCup	1.5 Tapered Alum	15 x 110	38, 44	547	200	220	732 (F)	81										
			160								557														
			170		1	4					567														
			180								577														
			190		0	4					587														
			150								2					5	566								
		160	1		4	576																			
		170				0					4			586											
		180	0		4									596											
		190				606																			
		29 B*	38		29 B*	150					DebonAir+ w/ ButterCup			2		5	Charger Flight Attendant w/ ButterCup	1.5 Tapered Alum	15 x 110	44, 51	566	200	220	770 (F)	81
						160															576				
						170								1		4					586				
						180															596				
190	0			4		606																			
150						2	5	566																	
160	1			4				576																	
170						0	4	586																	
180	0	4	596																						
190			606																						

*Boost
 †44 mm Offset
 (F) RockShox Bolt-on Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL (in)	TRAVEL (mm)	SPRING	BOTTOMLESS TOKENS		DAMPER	STEERER TUBE (in)	AXLE (mm)	OFFSET (mm)	AXLE TO CROWN (mm)	ROTOR DIAMETER MIN (mm)	ROTOR DIAMETER MAX (mm)	TIRE DIAMETER MAX (mm)	TIRE WIDTH MAX (mm)							
					INSTALLED	MAX																
ZEB Ultimate FS-ZEB-ULT-A2 ZEB Select+ FS-ZEB-SELP-A2 ZEB Select FS-ZEB-SEL-A2 ZEB Base FS-ZEB-BSE-A2	38	27.5 B*	150	DebonAir+ w/ ButterCup	2	5	Charger 3 RC2 w/ ButterCup	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	38, 44	547	200	220	732 (F)	81							
			160		1						557											
			170			0					567											
			180		4						577											
		29 B*	190	DebonAir+	0	5	587															
			150		2		566															
			160		1	576																
			170			0	586															
		180	4	596																		
		190		0	606																	
		ZEB Ultimate FS-ZEB-ULT-A2 ZEB Select+ FS-ZEB-SELP-A2 ZEB Select FS-ZEB-SEL-A2 ZEB Base FS-ZEB-BSE-A2	38	27.5 B*	160	Dual Position Air	2			5	Charger 3 RC2 w/ ButterCup			1.5 Tapered Alum 1.8 Tapered Alum†		15 x 110	38, 44	557	200	220	732 (F)	81
					170		1											567				
180	0				577																	
160					2		576															
29 B*	170			Dual Position Air		1	5	586														
	180				0	596																
	180					4	596															
	180				0		596															

*Boost
 †44 mm Offset
 (F) RockShox Bolt-on Fender Compatible

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