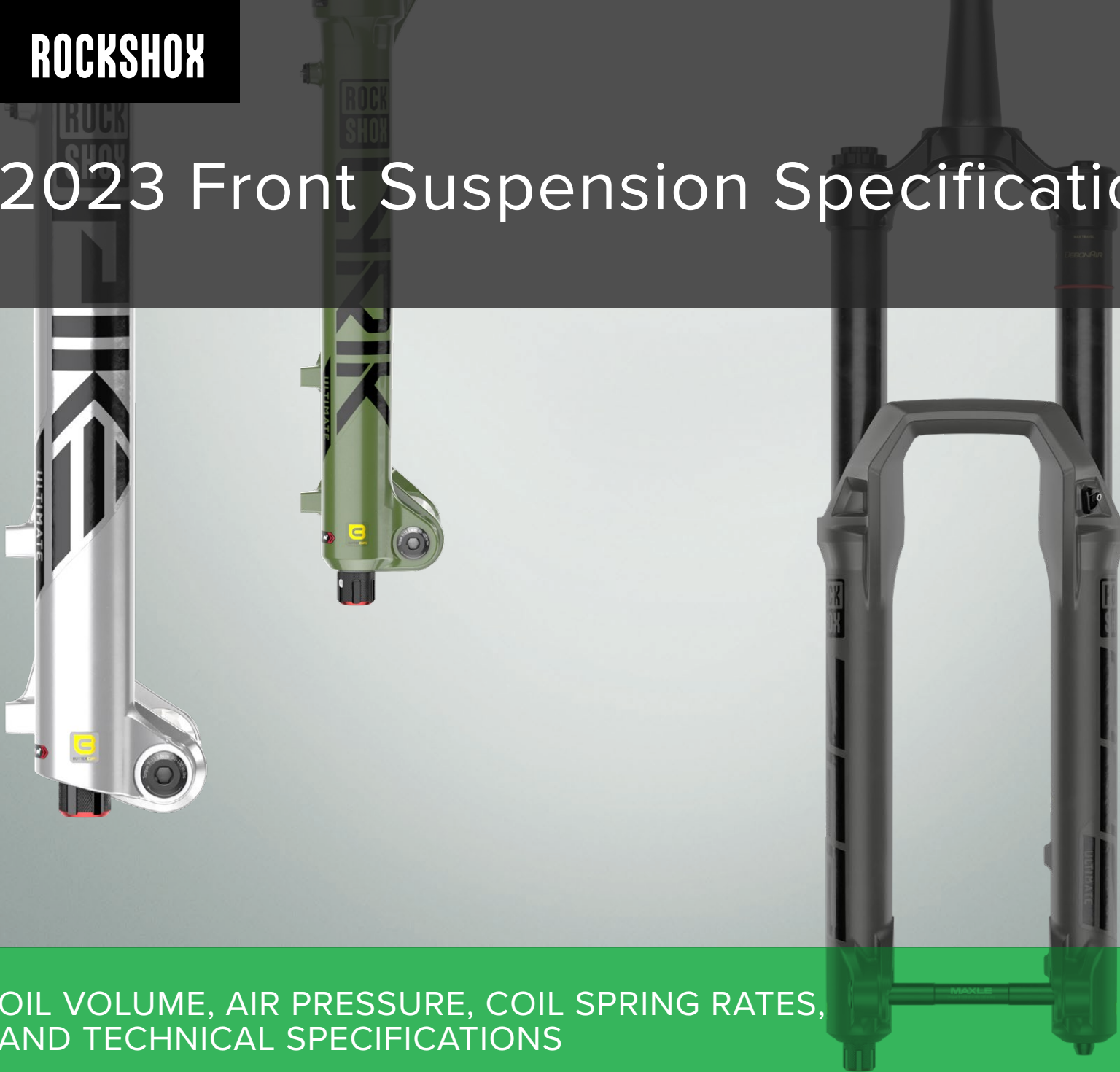


**ROCKSHOX**

# 2023 Front Suspension Specifications



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

# TABLE OF CONTENTS

Suspension Oil and Grease .....	3
Air Spring Pressure.....	8
Coil Spring Rates .....	13
Technical Specifications .....	14

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](http://www.sram.com/service), for service specifications and procedures.

For SRAM Warranty information, visit: [www.sram.com/warranty](http://www.sram.com/warranty).

For SRAM Trademark information, visit: [www.sram.com/website-terms-of-use](http://www.sram.com/website-terms-of-use).

# 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	Air Piston	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														102	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			Solo Air	RockShox 5wt	2	-		Air Piston					
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  
 \*\*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)
												(+)	(-)				
<b>Pike</b> 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													
<b>Reba</b> 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
<b>Recon Gold</b> 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  
 \*\*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)
												(+)	(-)				
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	RockShox 15wt	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				80-85										
27.5 B* 29 B*			80-120	86-91	140												
Recon Silver FS-RCNS-TK-C1	TK	26	100	Turnkey	RockShox 5wt	80-85	150			Solo Air	RockShox 5wt	6	-		Air Piston		6
Revelation FS-RVL-RC-A3	RC RC R†	27.5 B* 29 B*	120-160	Motion Control RC	RockShox 5wt	100-106	155	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
			120-150														
Rudy XPLR FS-RUDY-ULT-A1 FS-RUDY-BSE-A1	Ultimate	700c	30-40	Charger Race Day	Maxima PLUSH 3wt	-	Bleed	Maxima PLUSH Dynamic Suspension Lube Heavy	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	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													

\*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+			Rush RC	Maxima PLUSH 3wt												
	Select			Dual Position Air													
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	
		26 27.5 29		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
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	
26 27.5 29		100-130			50-70 psi	70-85 psi	85-100 psi	100-120 psi	120+ psi	205 psi	
	Lyrk 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	<60 psi	60-70 psi	70-80 psi	80-90 psi	90-100 psi
150-160			<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)	<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							
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	<55 psi	55-65 psi	65-75 psi	75-85 psi	85-95 psi	95-105 psi	105+ psi	194 psi
			130-140	<45 psi	45-55 psi	55-65 psi	65-75 psi	75-85 psi	85-95 psi	95+ 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)	200-220 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	<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	
			190	<29 psi	29-37 psi	37-46 psi	46-54 psi	54-62 psi	62-70 psi	70+ 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																							
<b>35 Gold</b> 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) 512, 518 (F) 522, 528 (F) 532, 538 (F) 542, 548 (F) 552, 558 (F)	180	220	732, 730 (F)	81														
			120																										
			130																										
			140																										
			150																										
			160																										
		29 B*	100	0	2	Motion Control RL	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	44, 51	511, 517 (F) 531, 537 (F) 541, 547 (F) 551, 557 (F) 561, 567 (F) 571, 577 (F)	180	220	770, 768 (F)	81															
			120																										
			130																										
			140																										
			150																										
			160																										
			<b>35 Silver</b> 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) 512, 518 (F) 522, 528 (F) 532, 538 (F) 542, 548 (F)	180	220	732, 730 (F)	81
																	120												
130																													
140																													
150																													
160	Solo Air Dual Position Coil	0		2	Turnkey	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	37, 44	552, 558 (F)	180	220	732, 730 (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																		
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											Charger RC	
		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	44, 51			576		770 (F)	
			160							586							
			170							596							
			180							0							
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	58		
			100								473						
		27.5	80							42	468			46, 51		488	710
			100								508						
			120								487						
		29	80							46, 51	507			527		755	
			100														
			120														

\*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	Solo Air				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	Solo Air				490, 496 (F)							
			100					510, 516 (F)							
			120					530, 536 (F)							
			130					540, 546 (F)							
130	732, 726 (F)														
29 B*	80	Solo Air	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			755									
			100					509												
Lyrik Ultimate Flight Attendant FS-LYRK-UFA-D1	35	27.5 B*	140	DebonAir+ w/ ButterCup	1	5	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					Charger 3 RC2 w/ ButterCup	1.5 Tapered Alum 1.8 Tapered Alum	37, 44	551	732 (F)
			150								0								561	
			160								0								571	
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					Charger 3 RC2	37, 44	542		
			160								0							552		
		29 B*	140								1							Charger RC	1.5 Tapered Alum 1.8 Tapered Alum	44
			150								0					561				
			160								0					571				
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											
<b>Pike Ultimate Flight Attendant FS-PIKE-UFA-C1</b> <b>Pike Ultimate FS-PIKE-ULT-C1</b> <b>Pike Select+ FS-PIKE-SELP-C1</b> <b>Pike Select FS-PIKE-SEL-C1</b> <b>Pike Base FS-PIKE-BSE-C1</b>	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										
		120	0		5											Charger RC	
		130															0
		140															
<b>Pike DJ FS-PIKE-DJ-A4</b>	35	26	100	Solo Air	0	2	Charger	1.5 Tapered Alum	15 x 100	40	482	160	220	694	66		
			140		2											4	
<b>Reba 26 FS-Reba-26-A2</b>	32	26	80	Solo Air	2	4	Rebound	1.5 Tapered Alum	15 x 100	40	460	160	220	691	63		
			100		2											4	
			120		0											4	
			130		2											4	
			140		1											4	
<b>Reba FS-Reba-RL-A9</b>	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											4	497
			120		0											4	
		100	0		3	506					755						
		110	1		4									521			
		120	0		4											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		1.5 Tapered Alum					494, 500 (F)	732 (F)	81
			120													514, 520 (F)		
			130													524, 530 (F)		
			140													534, 540 (F)		
			150													544, 550 (F)		
		29	100					15 x 100	46, 51		1 1/8 Alum 1.5 Tapered Alum					505	755	62
			120							529								
			130							539								
			140							549								
		29 B*	100					15 x 110	42, 51	1.5 Tapered Alum	513, 519 (F)			770 (F)	81			
			120								533, 539 (F)							
			130								543, 549 (F)							
			140								553, 559 (F)							
			150								563, 569 (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 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				42		466					
			100							486					
			80							466					
		27.5 B*	100					15 x 110	37, 46	474, 480 (F)	486				
			120								494, 500 (F)				
			80								514, 520 (F)				
		29	80					9 QR 15 x 100	46, 51	485	755		62		
			100							505					
			80							493, 499 (F)					
		29 B*	100					15 x 110	42, 51	513, 519 (F)	770 (F)		81		
			120							533, 539 (F)					
			120							512					
		Revelation FS-RVL-RC-A3	35					27.5 B*	DebonAir	Motion Control RC	1.5 Tapered Alum		15 x 110	37, 46	512
130	522														
140	532														
150	542														
160	552														
29 B*	120			531											
	130			541											
	140			551											
	150			561											
	4			6											
	3			5											
2	4														
1	6														
0	5														
4	6														
3	5														
2	4														
1	6														

\*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	160	180	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					562				
			180	Dual Position Air	0						572				
		29 B*	150	DebonAir	2	5					561				
			160	DebonAir											
			170	Dual Position Air	1	4					581				
			180	Dual Position Air	0						591				

\*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																
<b>ZEB Ultimate</b> <b>FS-ZEB-ULT-A2</b>  <b>ZEB Select+</b> <b>FS-ZEB-SELP-A2</b>  <b>ZEB Select</b> <b>FS-ZEB-SEL-A2</b>  <b>ZEB Base</b> <b>FS-ZEB-BSE-A2</b>	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*	DebonAir+	150	2	5	Charger RC			566												
				160						1	4			576								
				170	0	4								586								
				180						4	596											
		190	0	606																		
		<b>ZEB Ultimate</b> <b>FS-ZEB-ULT-A2</b>  <b>ZEB Select+</b> <b>FS-ZEB-SELP-A2</b>  <b>ZEB Select</b> <b>FS-ZEB-SEL-A2</b>  <b>ZEB Base</b> <b>FS-ZEB-BSE-A2</b>	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											4				
					180					0												
160	2				4		576															
29 B*				Dual Position Air		170	1	4	Charger R	586												
	180				0	4				596												
	180						0	596														

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

---

ASIAN HEADQUARTERS

SRAM Taiwan  
No. 1598-8 Chung Shan Road  
Shen Kang Hsiang, Taichung City  
Taiwan

WORLD HEADQUARTERS

SRAM LLC  
1000 W. Fulton Market, 4th Floor  
Chicago, Illinois 60607  
U.S.A.

EUROPEAN HEADQUARTERS

SRAM Europe  
Paasbosweg 14-16  
3862ZS Nijkerk  
The Netherlands