ROCKSHOX

2026 Front Suspension Specifications



OIL VOLUME, AIR PRESSURE, COIL SPRING RATE, AND 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.

For SRAM Warranty information, visit: www.sram.com/warranty.

For SRAM Trademark information, visit: www.sram.com/website-terms-of-use.

Suspension Oil and Grease

				DAMPER						SPRING							
					UPPER TUBE			LOWER LEG			UPPER TUBE					LOWER LEG	
FORK	MODEL	WHEEL	TRAVEL (mm)	DAMPER	Oil**	Oil Height‡ (mm)	Volume (mL)	Oil**	Volume (mL)	SPRING	Oil**	Volume (mL) (+)	Volume (mL) (-)	Grease	Grease Application	Oil**	Volume (mL)
BoXXer **FS-BXR-ULT-D1** **FS-BXR-BSE-D1**	**Ultimate**	27.5" B 29" B	180-200	Charger 3 RC2	Maxima PLUSH 7wt	-	Bleed	Maxima PLUSH Dynamic Suspension Lube Light	40	DebonAir+	Maxima PLUSH Dynamic Suspension Lube Heavy	3	1	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Light	20
	Base			Charger 3 RC													
Domain **FS-DOMN-GRC-C1** **FS-DOMN-GR-C1**	**RC**	27.5" B 29" B	130-180	Isolator RC	Maxima PLUSH 7wt	96	220	Maxima PLUSH Dynamic Suspension Lube Light	15	DebonAir	Maxima PLUSH Dynamic Suspension Lube Heavy	2	2	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Light	15
	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										
		27.5" B 29" B							6								6
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		
										Solo Air	RockShox 5wt	2	-		Air Piston		
		29"	80-100				122			Coil	-	-	-		Coil		
										Solo Air	RockShox 5wt	2	-		Air Piston		
		27.5" B 29" B	80-120						6								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														

B = 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

				DAMPER						SPRING							
					UPPER TUBE			LOWER LEG			UPPER TUBE					LOWER LEG	
FORK	MODEL	WHEEL	TRAVEL (mm)	DAMPER	Oil**	Oil Height‡ (mm)	Volume (mL)	Oil**	Volume (mL)	SPRING	Oil**	Volume (mL) (+)	Volume (mL) (-)	Grease	Grease Application	Oil**	Volume (mL)
Lyrik **FS-LYRK-UFA-D2** **FS-LYRK-ULT-D2** **FS-LYRK-SELP-D2** **FS-LYRK-SEL-D1** **FS-LYRK-BSE-D1**	**Ultimate Flight Attendant**	27.5" B 29" B	140-160	Charger 3.1 Flight Attendant	Maxima PLUSH 7wt	-	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 3.1 RC2													
	Select+																
	Select			Charger RC	Maxima PLUSH 3wt												
	Base			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
Pike **FS-PIKE-UFA-C2** **FS-PIKE-ULT-C2** **FS-PIKE-SELP-C2** **FS-PIKE-SEL-C1** **FS-PIKE-BSE-C1** **FS-PIKE-DJ-A4**	**Ultimate Flight Attendant**	27.5" B 29" B	120-140	Charger 3.1 Flight Attendant	Maxima PLUSH 7wt	-	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 3.1 RC2													
	Select+																
	Select			Charger RC	Maxima PLUSH 3wt												
	Base			Rush RC													
	DJ	26"	100, 140	Charger					10	Solo Air	-	-	-				10
Psylo **FS-PSYL-GRC-A1** **FS-PSYL-GRCF-A1**	**RC**	27.5" B 29" B	130-160	Isolator RC	Maxima PLUSH 7wt	96	168	Maxima PLUSH Dynamic Suspension Lube Light	10	DebonAir	Maxima PLUSH Dynamic Suspension Lube Heavy	2	2	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Light	10
Psylo **FS-PSYL-SRC-A1** **FS-PSYL-SRCF-A1**	**RC**	27.5" B 29" B	130-160	Motion Control RC	Maxima PLUSH 7wt	106	190	Maxima PLUSH Dynamic Suspension Lube Light	10	Solo Air	Maxima PLUSH Dynamic Suspension Lube Heavy	2	2	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Light	10
Psylo **FS-PSYL-SR-A1** **FS-PSYL-SRF-A1**	**R**	27.5" B 29" B	130-160	Rebound	Maxima PLUSH 7wt	106	190	Maxima PLUSH Dynamic Suspension Lube Light	10	Coil	-	-	-	SRAM Butter	Coil	Maxima PLUSH Dynamic Suspension Lube Light	10

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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

				DAMPER						SPRING							
					UPPER TUBE			LOWER LEG			UPPER TUBE					LOWER LEG	
FORK	MODEL	WHEEL	TRAVEL (mm)	DAMPER	Oil**	Oil Height‡ (mm)	Volume (mL)	Oil**	Volume (mL)	SPRING	Oil**	Volume (mL) (+)	Volume (mL) (-)	Grease	Grease Application	Oil**	Volume (mL)
Reba **FS-REBA-15NB-A8**	**26**	26"	80-140	Rebound	RockShox 5wt	82-88	136	RockShox 15wt	5	Solo Air	-	-	-	PM600 or SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Light	5
Reba Gold **FS-REBA-GLD-B1** **FS-REBA-GLDA-B1**	**Gold**	27.5" B 29" B	80-130	Isolator	Maxima PLUSH 7wt	96	155	Maxima PLUSH Dynamic Suspension Lube Heavy	15	DebonAir	Maxima PLUSH Dynamic Suspension Lube Heavy	4	-	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Heavy	15
Reba RL **FS-REBA-RL-B1** **FS-REBA-RLA-B1**	**RL**	27.5" B 29" B		Motion Control			150										
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
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	Turnkey		80-85	118			Coil	-	-	-		Coil		9
		27.5" B 29" B	80-120			86-91	140										
Rudy XPLR **FS-RUDY-ULT-A2** **FS-RUDY-BSE-A1**	**Ultimate**	700c	30-40	Charger Race Day 2	Maxima PLUSH 3wt	-	Bleed	Maxima PLUSH Dynamic Suspension Lube Heavy	15	Solo Air	Maxima PLUSH Dynamic Suspension Lube Heavy	5	-	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Heavy	15
	Base			Rebound													
Rudy XL **FS-RDYX-ULT-A1** **FS-RDYX-BSE-A1**	**Ultimate**	700c	50-60	Charger Race Day 2	Maxima PLUSH 3wt	-	Bleed	Maxima PLUSH Dynamic Suspension Lube Heavy	15	Solo Air	Maxima PLUSH Dynamic Suspension Lube Heavy	3	1	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Heavy	15
	Base			Rebound													

B = 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

				DAMPER						SPRING							
					UPPER TUBE			LOWER LEG			UPPER TUBE					LOWER LEG	
FORK	MODEL	WHEEL	TRAVEL (mm)	DAMPER	Oil**	Oil Height‡ (mm)	Volume (mL)	Oil**	Volume (mL)	SPRING	Oil**	Volume (mL) (+)	Volume (mL) (-)	Grease	Grease Application	Oil**	Volume (mL)
SID SL **FS-SIDS-UFA-E1** **FS-SIDS-ULT3-E1** **FS-SIDS-ULT2-E1** **FS-SIDS-SLP3-E1** **FS-SIDS-SLP2-E1** **FS-SIDS-SEL3-E1** **FS-SIDS-SEL2-E1** **FS-SIDS-BSE3-E1** **FS-SIDS-BSE2-E1**	**Ultimate Flight Attendant**	29" B	100-110	Charger Race Day 2 Flight Attendant	Maxima PLUSH 3wt	-	Bleed	Maxima PLUSH Dynamic Suspension Lube Heavy	9	DebonAir+	Maxima PLUSH Dynamic Suspension Lube Heavy	3	-	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Heavy	9
	Ultimate			Charger Race Day 2 3 Position 2 Position													
	Select+																
	Select			Charger RL 3 Position 2 Position													
	Base			Rush RL 3 Position 2 Position													
SID **FS-SID-UFA-D1** **FS-SID-ULT3-D1** **FS-SID-ULT2-D1** **FS-SID-SLP3-D1** **FS-SID-SLP2-D1** **FS-SID-SEL3-D1** **FS-SID-SEL2-D1** **FS-SID-BSE3-D1** **FS-SID-BSE2-D1**	**Ultimate Flight Attendant**	29" B	100-120	Charger Race Day 2 Flight Attendant	Maxima PLUSH 3wt	-	Bleed	Maxima PLUSH Dynamic Suspension Lube Heavy	15	DebonAir+	Maxima PLUSH Dynamic Suspension Lube Heavy	3	-	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Heavy	15
	Ultimate			Charger Race Day 2 3 Position 2 Position													
	Select+																
	Select			Charger RL 3 Position 2 Position													
	Base			Rush RL 3 Position 2 Position													

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**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

				DAMPER						SPRING							
					UPPER TUBE			LOWER LEG			UPPER TUBE					LOWER LEG	
FORK	MODEL	WHEEL	TRAVEL (mm)	DAMPER	Oil**	Oil Height‡ (mm)	Volume (mL)	Oil**	Volume (mL)	SPRING	Oil**	Volume (mL) (+)	Volume (mL) (-)	Grease	Grease Application	Oil**	Volume (mL)
ZEB FS-ZEB-UFA-A3 FS-ZEB-ULT-A3 FS-ZEB-SELP-A3 FS-ZEB-SEL-A2 FS-ZEB-BSE-A2	**Ultimate Flight Attendant**	27.5" B 29" B	150-190	Charger 3.1 Flight Attendant	Maxima PLUSH 7wt	-	Bleed	Maxima PLUSH Dynamic Suspension Lube Light	30	DebonAir+	Maxima PLUSH Dynamic Suspension Lube Light	3	1	SRAM Butter	Air Piston	Maxima PLUSH Dynamic Suspension Lube Light	15
	Ultimate			Charger 3.1 RC2													
	Select+																
	Select			Charger RC	Maxima PLUSH 3wt												
	Base			Rush RC													
ZEB FS-ZEB-SEL-A2 FS-ZEB-BSE-A2	**Ultimate**		160-180	Charger 3 RC2	Maxima PLUSH 7wt					Dual Position Air							
	Select+																
	Select			Charger RC	Maxima PLUSH 3wt												
	Base			Rush RC													

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†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	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-D1** **FS-BXR-BSE-D1**	DebonAir+	27.5" B 29" B	180	<115 psi	115-140 psi	140-165 psi	165-190 psi	190-215 psi	215-240 psi	240+ psi	300 psi
			190-200	<90 psi	90-110 psi	110-130 psi	130-150 psi	150-170 psi	170-190 psi	190+ psi	

FORK	AIR SPRING	WHEEL	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-GRC-C1** **FS-DOMN-GR-C1**	DebonAir	27.5" B 29" B	130-150	<45 psi	45-54 psi	54-62 psi	62-70 psi	70-78 psi	78-87 psi	87+ psi	148 psi
			160-180	<37 psi	37-45 psi	45-54 psi	54-62 psi	62-70 psi	70-78 psi	78+ psi	

FORK	AIR SPRING	WHEEL	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	50-70 psi	70-85 psi	85-100 psi	100-120 psi	120+ psi	205 psi
		27.5" 29"	120						
		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**		26" 27.5" 29"	80	90-110 psi	110-125 psi	125-140 psi	140-160 psi	160+ psi	265 psi
			100	50-70 psi	70-85 psi	85-100 psi	100-120 psi	120+ psi	205 psi
		27.5"	120						
		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

B = Boost

Air Spring Pressure

FORK	AIR SPRING	WHEEL	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-D2** **FS-LYRK-ULT-D2** **FS-LYRK-SELP-D2** **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	100-110 psi	110+ psi	163 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	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

FORK	AIR SPRING	WHEEL	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-C2** **FS-PIKE-ULT-C2** **FS-PIKE-SELP-C2** **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	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	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							
Psylo Gold **FS-PSYL-GRC-A1** **FS-PSYL-GRCF-A1**	DebonAir	27.5" B 29" B	130 (100-120)	<100 psi	100-110 psi	110-120 psi	120-130 psi	130-140 psi	140-150 psi	150+ psi	194 psi
			140-160	<75 psi	75-85 psi	85- 95 psi	95-105 psi	105-115 psi	115-125 psi	125+ psi	

FORK	AIR SPRING	WHEEL	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							
Psylo Silver **FS-PSYL-SRC-A1** **FS-PSYL-SRCF-A1**	Solo Air	27.5" B 29" B	130 (100-120)	<100 psi	100-120 psi	120-140 psi	140-160 psi	160-180 psi	180-200 psi	200+ psi	250 psi
			140-160	<80 psi	80-100 psi	100- 120 psi	120-140 psi	140-160 psi	160-180 psi	180+ psi	

B = Boost

Air Spring Pressure

FORK	AIR SPRING	WHEEL	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-15NB-A8	Solo Air	26"	80-140	<25 psi	25-40 psi	40-55 psi	55-75 psi	75+ psi	190 psi

FORK	AIR SPRING	WHEEL	TRAVEL (mm)	<100 lbs (<45 kg)	100-120 lbs (45-55 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 Gold FS-REBA-GLD-B1 FS-REBA-GLDA-B1	DebonAir	27.5" B 29" B	80	<80 psi	80-94 psi	94-107 psi	107-120 psi	120-135 psi	135-150 psi	150+ psi	200 psi
			100-110	<51 psi	51-64 psi	64-77 psi	77-90 psi	90-104 psi	104-117 psi	117+ psi	165 psi
			120-130	<47 psi	47-60 psi	60-73 psi	73-86 psi	86-100 psi	100-113 psi	113+ psi	160 psi

FORK	AIR SPRING	WHEEL	TRAVEL (mm)	<100 lbs (<45 kg)	100-120 lbs (45-55 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 RL FS-REBA-RL-B1 FS-REBA-RLA-B1	DebonAir	27.5" B 29" B	80	<80 psi	80-94 psi	94-107 psi	107-120 psi	120-135 psi	135-150 psi	150+ psi	200 psi
			100-110	<51 psi	51-64 psi	64-77 psi	77-90 psi	90-104 psi	104-117 psi	117+ psi	165 psi
			120-130	<47 psi	47-60 psi	60-73 psi	73-86 psi	86-100 psi	100-113 psi	113+ psi	160 psi

FORK	AIR SPRING	WHEEL	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	130-150 psi	60-75 psi	75-90 psi	90-105 psi	105+ psi	225 psi

FORK	AIR SPRING	WHEEL	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						

B = Boost

Air Spring Pressure

FORK	AIR SPRING	WHEEL	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-A2** **FS-RUDY-BSE-A1**	Solo Air	700c	30 40	<90 psi	90-110 psi	110-130 psi	130-150 psi	150-170 psi	170+ psi	200 psi

FORK	AIR SPRING	WHEEL	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 XL **FS-RDYX-ULT-A1** **FS-RDYX-BSE-A1**	Solo Air	700c	50 60	<75 psi	75-85 psi	85-98 psi	98-110psi	110-122psi	122+ psi	200 psi

FORK	AIR SPRING	WHEEL	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-UFA-E1** **FS-SIDS-ULT3-E1** **FS-SIDS-ULT2-E1** **FS-SIDS-SLP3-E1** **FS-SIDS-SLP2-E1** **FS-SIDS-SEL3-E1** **FS-SIDS-SEL2-E1** **FS-SIDS-BSE3-E1** **FS-SIDS-BSE2-E1**	DebonAir+	29" B	100-110	<85 psi	85-95 psi	95-108 psi	108-120 psi	120-132 psi	132+ psi	195 psi

FORK	AIR SPRING	WHEEL	TRAVEL (mm)	<100 lbs (<45 kg)	100-120 lbs (45-55 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 **FS-SID-UFA-D1** **FS-SID-ULT3-D1** **FS-SID-ULT2-D1** **FS-SID-SLP3-D1** **FS-SID-SLP2-D1** **FS-SID-SEL3-D1** **FS-SID-SEL2-D1** **FS-SID-BSE3-D1** **FS-SID-BSE2-D1**	DebonAir+	29" B	100-120	<39 psi	39-51 psi	51-64 psi	64-76 psi	76-87 psi	87-99 psi	100+ psi	150 psi

B = Boost

Air Spring Pressure

FORK	AIR SPRING	WHEEL	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-A3** **FS-ZEB-ULT-A3** **FS-ZEB-SELP-A3** **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	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-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	

Coil Spring Rates

FORK	<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)
Judy Silver **FS-JDYS-TK-A3**	Silver X-Soft	Yellow Soft	Red Medium	Blue Firm	Black X-Firm
Judy **FS-JDY-TK-B1**					
Psylo Silver R **FS-PSYL-SR-A1** **FS-PSYL-SRF-A1**					
Recon Silver **FS-RCNS-TK-D1**					

B = Boost

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL	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-D1 **BoXXer Base FS-BXR-BSE-D1**	38	27.5" B	180	DebonAir+ w/ ButterCups DebonAir+	1	6	Charger 3 RC2 w/ ButterCups Charger 3 RC	1 1/8 Alum	20 x 110	44, 48	566	200	220	732, 730 (F)	81, 78 (F)
			190		0						576				
			200								586				
		29" B	180		1					48, 52	585			770, 761 (F)	
			190		0						595				
			200								605				
Domain FS-DOMN-GRC-C1	38	27.5" B	130	DebonAir	2	3	Isolator RC Isolator R	1.5 Tapered Alum 1.8 Tapered Alum	15 x 110	44	527	200	220	732 (F)	81
			140								537				
			150								547				
			160								557				
			170		1						567				
			180		0						577				
		29" B	130		2						546			770 (F)	
			140								556				
			150								566				
			160								576				
			170		1						586				
			180		0						596				

B = Boost
†44 mm Offset
(F) RockShox Bolt-on Fender Compatible, (FF) Full Fender Compatible, (SF) Short Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL	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									
Domain FS-DOMN-GR-C1	38	27.5" B	150	DebonAir	2	3	Isolator R	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	44	547	200	220	732 (F)	81
			160								557				
			170		1						567				
			180		0						577				
		29" B	150		2						566			770 (F)	
			160								576				
			170		1						586				
			180		0						596				
Judy Gold FS-JDYG-RL-A3	30	27.5"	80	Solo Air	-	-	Motion Control RL	1 1/8 Alum 1.5 Tapered Alum	9 QR	42	468	160	185	710	62
			100								488				
			120								508				
		29"	80							46, 51	487			755	
			100								507				
			120								527				
		27.5" B	80					1.5 Tapered Alum	15 x 110	42, 51	472		220	732	81
			100								492				
			120								512				
		29" B	80							51	490			770	
			100								510				
			120								530				

B = Boost
†44 mm Offset
(F) RockShox Bolt-on Fender Compatible, (FF) Full Fender Compatible, (SF) Short Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL	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 Silver FS-JDYS-TK-A3	30	27.5"	80	Solo Air 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							46, 51	489			755	
			100								509				
		27.5" B	80	Solo Air				1.5 Tapered Alum	15 x 110	42, 51	470, 476 (F)		220	732, 726 (F)	81
			100								490, 496 (F)				
			120								510, 516 (F)				
			130								520, 526 (F)				
		29" B	80								490, 496 (F)			770, 766 (F)	
			100								510, 516 (F)				
			120								530, 536 (F)				
			130								540, 546 (F)				
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					1 1/8 Steel 1.5 Tapered Alum		46, 51	489			755	
			100								509				

B = Boost
†44 mm Offset
(F) RockShox Bolt-on Fender Compatible, (FF) Full Fender Compatible, (SF) Short Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL	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									
Lyrik Ultimate Flight Attendant FS-LYRK-UFA-D2	35	27.5" B	140	DebonAir+ w/ ButterCups	1	5	Charger 3.1 Flight Attendant w/ ButterCups	1.5 Tapered Alum	15 x 110	37, 44	532	180	220	732 (F)	81
			150		0						542				
			160								552				
		29" B	140		1					44	551			770 (F)	
			150		0						561				
			160								571				
Lyrik Ultimate FS-LYRK-ULT-D2 **Lyrik Select+ FS-LYRK-SELP-D2** **Lyrik Select FS-LYRK-SEL-D1** **Lyrik Base FS-LYRK-BSE-D1**		27.5" B	140	DebonAir+ w/ ButterCups	1		Charger 3.1 RC2 w/ ButterCups	1.5 Tapered Alum 1.8 Tapered Alum		37, 44	532			732 (F)	
			150	DebonAir+	0		Charger 3 RC2				542				
			160								552				
		29" B	140	DebonAir+	1		Charger RC			44	551			770 (F)	
			150	DebonAir+	0		Rush RC				561				
			160								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				
Pike Ultimate Flight Attendant FS-PIKE-UFA-C2	35	27.5" B	120	DebonAir+ w/ ButterCups	1	6	Charger 3.1 Flight Attendant w/ ButterCups	1.5 Tapered Alum	15 x 110	37, 44	512	180	220	732 (F)	81
			130		0						522				
Pike Ultimate FS-PIKE-ULT-C2			140	DebonAir+ w/ ButterCups		5	Charger 3.1 RC2 w/ ButterCups				532				
Pike Select+ FS-PIKE-SELP-C2		29" B	120	DebonAir+	1	6	Charger 3 RC2			44	531			770 (F)	
Pike Select FS-PIKE-SEL-C1			130	DebonAir+	0		Charger RC				541				
Pike Base FS-PIKE-BSE-C1			140	DebonAir+		5	Rush RC				551				

B = Boost
†44 mm Offset
(F) RockShox Bolt-on Fender Compatible, (FF) Full Fender Compatible, (SF) Short Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL	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 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					522				
Psylo **FS-PSYL-GRC-A1** **FS-PSYL-GRCF-A1**	35	27.5" B	130	DebonAir	0	2	Isolator RC	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	37, 44	531 (FF), 522 (SF)	180	220	732	81
			140								541 (FF), 532 (SF)				
			150								551 FF), 542 (SF)				
			160								561 (FF), 552 (SF)				
		29" B	130							44	550 (FF), 541 (SF)			770	
			140								560 (FF), 551 (SF)				
			150								570 (FF), 561 (SF)				
			160								580 (FF), 571 (SF)				
Psylo **FS-PSYL-SRC-A1** **FS-PSYL-SRCF-A1**	35	27.5" B	130	Solo Air	1	2	Motion Control RC	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	37, 44	531 (FF), 522 (SF)	180	220	732	81
			140								541 (FF), 532 (SF)				
			150								551 FF), 542 (SF)				
			160								561 (FF), 552 (SF)				
		29" B	130							44	550 (FF), 541 (SF)			770	
			140								560 (FF), 551 (SF)				
			150								570 (FF), 561 (SF)				
			160								580 (FF), 571 (SF)				

B = Boost
†44 mm Offset
(F) RockShox Bolt-on Fender Compatible, (FF) Full Fender Compatible, (SF) Short Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL	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									
Psylo FS-PSYL-SR-A1 FS-PSYL-SRF-A1	35	27.5" B	130	Coil	-	-	Rebound	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	37, 44	531 (FF), 522 (SF)	180	220	732	81
			140								541 (FF), 532 (SF)				
			150								551 FF), 542 (SF)				
			160								561 (FF), 552 (SF)				
		29" B	130							44	550 (FF), 541 (SF)			770	
			140								560 (FF), 551 (SF)				
			150								570 (FF), 561 (SF)				
			160								580 (FF), 571 (SF)				
Reba 26 FS-REBA-15NB-A8	32	26"	80	Solo Air	2	4	Rebound	1.5 Tapered Alum	15 x 100	40	460	160	220	691	63
			100								480				
			120		0						500				
			130		2						510				
			140		1						520				

B = Boost
†44 mm Offset
(F) RockShox Bolt-on Fender Compatible, (FF) Full Fender Compatible, (SF) Short Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL	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									
Reba Gold **FS-REBA-GLD-B1** **FS-REBA-GLDA-B1**	35	27.5" B	80	DebonAir	3	3	Isolator RL	1.5 Tapered Alum	15 x 110	44	475	180	200	720	81
			100		2	3					494				
			110		1	3					505				
			120		0	2					514				
			130		0	2					525				
		29" B	80		3	3					494			758	
			100		2	3					514				
			110		1	3					524				
			120		0	2					534				
			130		0	2					544				
Reba RL **FS-REBA-RL-B1** **FS-REBA-RLA-B1**	35	27.5" B	80	DebonAir	3	3	Motion Control	1.5 Tapered Alum	15 x 110	44	475	180	200	720	81
			100		2	3					494				
			110		1	3					505				
			120		0	2					514				
			130		0	2					525				
		29" B	80		3	3					494			758	
			100		2	3					514				
			110		1	3					524				
			120		0	2					534				
			130		0	2					544				

B = Boost
†44 mm Offset
(F) RockShox Bolt-on Fender Compatible, (FF) Full Fender Compatible, (SF) Short Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL	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)			770 (F)	
			100								513, 519 (F)				
			120								533, 539 (F)				
			130								543, 549 (F)				
			140								553, 559 (F)				
			150								563, 569 (F)				

B = Boost
†44 mm Offset
(F) RockShox Bolt-on Fender Compatible, (FF) Full Fender Compatible, (SF) Short Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL	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					1.5 Tapered Alum	15 x 100		486				
			120								506				
			130								520				
			140								530				
		27.5" B	100						15 x 110	37, 46	494, 500 (F)			732 (F)	81
			120								514, 520 (F)				
			130								524, 530 (F)				
			140								534, 540 (F)				
			150								544, 550 (F)				
		29"	100					1 1/8 Alum 1.5 Tapered Alum	9 QR 15 x 100	46, 51	505			755	62
			120					1.5 Tapered Alum	15 x 100		529				
			130								539				
			140								549				
		29" B	100						15 x 110	42, 51	513, 519 (F)			770 (F)	81
			120								533, 539 (F)				
			130								543, 549 (F)				
			140								553, 559 (F)				
			150								563, 569 (F)				

B = Boost
†44 mm Offset
(F) RockShox Bolt-on Fender Compatible, (FF) Full Fender Compatible, (SF) Short Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL	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-D1	32	27.5"	80	Coil	-	-	Turnkey	1 1/8 Steel	9 QR	42	466	160	220	710	62
			100								486				
			80					1.5 Tapered Alum	9 QR 15 x 100		466				
			100								486				
		27.5" B	80						15 x 110	37, 46	474, 480 (F)			732 (F)	81
			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			755	62
			100								505				
		29" B	80					1.5 Tapered Alum	15 x 110	42, 51	493, 499 (F)			770 (F)	81
			100								513, 519 (F)				
			120								533, 539 (F)				
Rudy XPLR Ultimate FS-RUDY-ULT-A2 **Rudy XPLR Base FS-RUDY-BSE-A1**	30	700c	30	Solo Air	-	-	Charger Race Day 2 Rebound	1.5 Tapered Alum 1 1/4-1.5 Tapered Alum	12 x 100	45, 51	425	160	180	716 (F)	50
			40								435				
Rudy XL Ultimate FS-RDYX-ULT-A1 **Rudy XL Base FS-RDYX-BSE-A1**	30	700c	50	Solo Air	-	-	Charger Race Day 2 Rebound	1.5 Tapered Alum 1 1/4-1.5 Tapered Alum	12 x 100	45	460	160	180	752, 742 (F)	55.5
			60								470				

B = Boost
†44 mm Offset
(F) RockShox Bolt-on Fender Compatible, (FF) Full Fender Compatible, (SF) Short Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL	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									
SID SL Ultimate Flight Attendant FS-SIDS-UFA-E1	32	29" B	100 110	DebonAir+	0	3	Charger Race Day 2 Flight Attendant 3 Position (Open/Pedal/Lock)	1.5 Tapered Alum	15 x 110	44	511 521	160	200	755	62
SID SL Ultimate 3P FS-SIDS-ULT3-E1 **SID SL Ultimate 2P FS-SIDS-ULT2-E1**							Charger Race Day 2 3 Position (Open/Pedal/Lock) Charger Race Day 2 2 Position (Open/Lock)								
SID SL Select+ 3P FS-SIDS-SLP3-E1 **SID SL Select+ 2P FS-SIDS-SLP2-E1**															
SID SL Select 3P FS-SIDS-SEL3-E1 **SID SL Select 2P FS-SIDS-SEL2-E1**							Charger RL 3 Position (Open/Pedal/Lock) Charger RL 2 Position (Open/Lock)								
SID SL Base 3P FS-SIDS-BSE2-E1 **SID SL Base 2P FS-SIDS-BSE2-E1**							Rush RL 3 Position (Open/Pedal/Lock) Rush RL 2 Position (Open/Lock)								
SID Ultimate Flight Attendant FS-SID-UFA-D1	35	29" B	100 110 120	DebonAir+	1 1 0	3	Charger Race Day 2 Flight Attendant 3 Position (Open/Pedal/Lock)	1.5 Tapered Alum	15 x 110	44	511 521 531	180	220	758	66
SID Ultimate 3P FS-SID-ULT3-D1 **SID Ultimate 2P FS-SID-ULT2-D1**							Charger Race Day 2 3 Position (Open/Pedal/Lock) Charger Race Day 2 2 Position (Open/Lock)								
SID Select+ 3P FS-SID-SLP3-D1 **SID Select+ 2P FS-SID-SLP2-D1**															
SID Select 3P FS-SID-SEL3-D1 **SID Select 2P FS-SID-SEL2-D1**							Charger RL 3 Position (Open/Pedal/Lock) Charger RL 2 Position (Open/Lock)								
SID Base 3P FS-SID-BSE2-D1 **SID Base 2P FS-SID-BSE2-D1**							Rush RL 3 Position (Open/Pedal/Lock) Rush RL 2 Position (Open/Lock)								

B = Boost
†44 mm Offset
(F) RockShox Bolt-on Fender Compatible, (FF) Full Fender Compatible, (SF) Short Fender Compatible

Technical Specifications

FORK	UPPER TUBE (mm)	WHEEL	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 Flight Attendant FS-ZEB-UFA-A3 **ZEB Ultimate FS-ZEB-ULT-A3** **ZEB Select+ FS-ZEB-SELP-A3** **ZEB Select FS-ZEB-SEL-A2** **ZEB Base FS-ZEB-BSE-A2**	38	27.5" B	150	DebonAir+ w/ ButterCups DebonAir+ w/ ButterCups DebonAir+ DebonAir+ DebonAir+	2	5	Charger 3.1 Flight Attendant w/ ButterCups Charger 3.1 RC2 w/ ButterCups Charger 3.1 RC2 Charger RC Charger R	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	38, 44	547	200	220	732 (F)	81
			160		1						557				
			170			4					567				
			180		0						577				
			190								587				
		29" B	150		2	5				44, 51	566			770 (F)	
			160		1						576				
			170			4					586				
			180		0						596				
			190								606				
ZEB Select FS-ZEB-SEL-A2 **ZEB Base FS-ZEB-BSE-A2**	38	27.5" B	160	Dual Position Air	2	5	Charger RC Charger R	1.5 Tapered Alum 1.8 Tapered Alum†	15 x 110	38, 44	557	200	220	732 (F)	81
			170		1	4					567				
			180		0						577				
		29" B	160		2	5				44, 51	576			770 (F)	
			170		1	4					586				
			180		0						596				

B = Boost
†44 mm Offset
(F) RockShox Bolt-on Fender Compatible, (FF) Full Fender Compatible, (SF) Short Fender Compatible

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