

Bike Specifications Guide

January 2018



| | Small Avanti Montari 1 (silver) | Small Avanti Montari 1 (red) | Medium Scott Aspect 950 (Black/White/Red) | Large Scott Aspect 950 (Black/Orange) |
|------------------|--|--|---|---|
| Category | MTB / Hardtail | MTB / Hardtail | MTB / Hardtail | MTB / Hardtail |
| Family | Sport MTB | Sport MTB | SPORT MTB | SPORT MTB |
| Model | Montari 1 | Montari 1 | Scott Aspect 950 / 750 | Scott Aspect 950 / 750 |
| Frame | ADT Custom FormTech 6061 Alloy Tube set, Integrated Head Tube, Forged Dropouts, Replaceable Hanger | ADT Custom FormTech 6061 Alloy Tube set, Integrated Head Tube, Forged Dropouts, Replaceable Hanger | Aspect 700/900 series, Alloy 6061 DB / Performance geometry, Internal cable routing | Aspect 700/900 series, Alloy 6061 DB / Performance geometry, Internal cable routing |
| Fork | SR Suntour M3030, Alloy Crown & Lower Legs, 75mm Travel | SR Suntour M3030, Alloy Crown & Lower Legs, 75mm Travel | Suntour XCT-HLO, Hyd. Lockout / 100mm travel | Suntour XCT-HLO, Hyd. Lockout / 100mm travel |
| Front Derailleur | Shimano TY500 | Shimano TY500 | Shimano FD-TY700-TS6 / 31.8mm | Shimano FD-TY700-TS6 / 31.8mm |
| Rear Derailleur | Shimano TY500 | Shimano TY500 | Shimano Altus RD-M2000, 24 Speed | Shimano Altus RD-M2000, 24 Speed |
| Shifters | Shimano EF41 21-Speed | Shimano EF41 21-Speed | Shimano STEF 505 8R | Shimano STEF 505 8R |
| Crankset | Shimano TY301 42/34/24T | Shimano TY301 42/34/24T | Shimano FC-TY701 42x34x24 w/CG | Shimano FC-TY701 42x34x24 w/CG |
| Brakes | Tektro Mechanical Disc, 160mm Rotors | Tektro Mechanical Disc, 160mm Rotors | Shimano BR-M315/ Hydr. Disc, SM-RT10 CL Rotor / 160F/160R | Shimano BR-M315/ Hydr. Disc, SM-RT10 CL Rotor / 160F/160R |
| Brake Levers | Shimano EF41 | Shimano EF41 | Shimano ST-EF 505 | Shimano ST-EF 505 |
| Wheelset / Rims | Double-wall Alloy, 32H | Double-wall Alloy, 32H | Double Wall Alloy 32H | Double Wall Alloy 32H |
| Hubs | Alloy Disc, QR Front & Rear | Alloy Disc, QR Front & Rear | Front: Shimano HB TX505 Rear: Shimano FH-TX5058 | Front: Shimano HB TX505 Rear: Shimano FH-TX5058 |
| Spokes | Stainless Steel | Stainless Steel | 14 G / stainless / black | 14 G / stainless / black |
| Cassette | Shimano TZ31 Freewheel, 7 Speed, 14-34T | Shimano TZ31 Freewheel, 7 Speed, 14-34T | Shimano CS-HG31-8 / 11-32T | Shimano CS-HG31-8 / 11-32T |
| Handlebar | Steel Riser, 25.4mm | Steel Riser, 25.4mm | Syncros M3.0 / 720mm, Black / 31.7mm / 12mm rise/ 9° BS | Syncros M3.0 / 720mm, Black / 31.7mm / 12mm rise/ 9° BS |
| Handlebar Stem | Alloy, 4-Bolt Clamp, 25.4mm | Alloy, 4-Bolt Clamp, 25.4mm | Syncros M3.0 / 7° / Black | Syncros M3.0 / 7° / Black |
| Headset | Semi-Integrated Threadless, 1-1/8" | Semi-Integrated Threadless, 1-1/8" | Ritchey LOGIC ZERO-OE | Ritchey LOGIC ZERO-OE |
| Grips | Zero Gel Dual Compound | Zero Gel Dual Compound | Rubber Kraton Waffle | Rubber Kraton Waffle |
| Pedals | Nylon Platform | Nylon Platform | VP VP-536 | VP VP-536 |
| Tyres | Victory Fast Rolling, 2.00" | Victory Fast Rolling, 2.00" | Kenda Slant 6, 2.35 / 30TPI | Kenda Slant 6, 2.35 / 30TPI |
| Saddle | Zero Zealth Sport | Zero Zealth Sport | Syncros M 3.0 | Syncros M 3.0 |
| Seat Post | Alloy, 31.6mm | Alloy, 31.6mm | Syncros M3.0, 27.2 mm / 350mm / Black | Syncros M3.0, 27.2 mm / 350mm / Black |
| Bottom Bracket | Cartridge | Cartridge | Shimano BB-UN-100 | Shimano BB-UN-100 |
| Chain | KMC Z-50 | KMC Z-50 | KMC Z-7 | KMC Z-7 |

Note: Some specifications may vary without notification.