

SPECIFICATION

ISO AND ASTM NORM

|           |                                                                 |
|-----------|-----------------------------------------------------------------|
| ISO norm  | ISO 4210-2 MTB bicycles                                         |
| ASTM norm | ASTM 3 For rough Off-Road riding and jumps less than 61cm (24") |

FRAMESET

|                 |                                                                                                         |
|-----------------|---------------------------------------------------------------------------------------------------------|
| FRAME           | Alu X6 Ultralite, Race Geometry, Conical Head Tube, BB92, Boost Thru axle 148x12mm, Inner cable routing |
| SUSPENSION FORK | RockShox Recon Silver RL R, Tapered, SoloAir, 15x110mm axle, 100mm travel                               |
| BOTTOM BRACKET  | SHIMANO BB-MT500PA, PressFit, shell 41x92mm                                                             |
| HEADSET         | ACROS AZX-212 R5, ZS44/28.6 - ZS56/40                                                                   |
| REAR AXLE       | SB01, TA12x171.5, M12xP1.5x15.5L, Black                                                                 |

DRIVETRAIN

|                 |                                                   |
|-----------------|---------------------------------------------------|
| SHIFTERS RIGHT  | SHIMANO SLX SL-M7100-IR, RAPIDFIRE Plus, 12-speed |
| REAR DERAILLEUR | SHIMANO XT RD-M8100, Shadow Plus Design           |
| CRANKSET        | SHIMANO XT FC-M8100, Hollowtech II, 34T           |
| CASSETTE        | SHIMANO SLX CS-M7101, 12-speed, 10-51T            |
| CHAIN           | SHIMANO DEORE CN-M6100                            |

BRAKING SYSTEM

|             |                                     |
|-------------|-------------------------------------|
| BRAKE FRONT | SHIMANO MT410, hydraulic disc brake |
| ROTOR FRONT | SHIMANO SM-RT54, 180mm              |
| BRAKE REAR  | SHIMANO MT410, hydraulic disc brake |
| ROTOR REAR  | SHIMANO SM-RT54, 160mm              |

WHEELS

|            |                                                          |
|------------|----------------------------------------------------------|
| HUB FRONT  | SHIMANO HB-TC500-15-B, 32H, CL, 15x110mm, THRU Type AXLE |
| RIM FRONT  | STARS J25D, Disc, 32H                                    |
| TYRE FRONT | Schwalbe Racing Ralph Performance, 29x2.25", ADDIX       |
| HUB REAR   | SHIMANO FH-TC500-MS-B, 32H, CL, 12X148mm, THRU Type AXLE |
| RIM REAR   | STARS J25D, Disc, 32H                                    |
| TYRE REAR  | Schwalbe Racing Ralph Performance, 29x2.25", ADDIX       |
| SPOKES     | SAPIM Laser/Race, Stainless Black                        |
| NIPPLES    | SAPIM, Alloy                                             |

COCKPIT

|             |                                          |
|-------------|------------------------------------------|
| STEM        | ONE Race, Alloy, 31,8mm, -7°             |
| HANDLEBAR   | ONE Race, Alloy, 5mm rise, 760mm, 31.8mm |
| GRIPS LEFT  | ONE Sport, Lock-On                       |
| GRIPS RIGHT | ONE Sport, Lock-On                       |

PARTS

|                 |                                             |
|-----------------|---------------------------------------------|
| SADDLE          | Fizik Terra Aidon X5, Alloy                 |
| SEATPOST        | ONE Race, Alloy, 27.2mm                     |
| SEAT POST CLAMP | ONE CC-904A, 31,8mm, Full CNC mached, Black |

GEOMETRY

| FRAME SIZE                     | 15.5" (S) | 17.5" (M) | 19.0" (L) | 21.0" (XL) |
|--------------------------------|-----------|-----------|-----------|------------|
| WHEEL SIZE                     | 29        | 29        | 29        | 29         |
| BB DROP (MM)                   | 55        | 55        | 55        | 55         |
| SEAT TUBE LENGTH (MM)          | 393       | 431       | 482       | 533        |
| EFFECTIVE TOP TUBE LENGTH (MM) | 585       | 610       | 630       | 650        |
| STACK HEIGHT (MM)              | 591       | 600       | 609       | 619        |
| REACH (MM)                     | 415       | 437       | 455       | 472        |
| SEAT TUBE ANGLE                | 74°       | 74°       | 74°       | 74°        |
| HEAD TUBE ANGLE                | 69°       | 69°       | 69°       | 69°        |
| REAR CENTER (MM)               | 440       | 440       | 440       | 440        |
| HEAD TUBE LENGTH (MM)          | 90        | 100       | 110       | 120        |
| WHEELBASE (MM)                 | 1105      | 1130      | 1151      | 1172       |
| STEM (MM)                      | 60        | 60        | 80        | 80         |
| HANDLEBAR (MM)                 | 760       | 760       | 760       | 760        |
| CRANKSET (MM)                  | 170       | 175       | 175       | 175        |