

# 2016

## COMMENCAL META HT AM ESSENTIAL 650B YELLOW 2016



### SPECS

|                   |                                                                                              |
|-------------------|----------------------------------------------------------------------------------------------|
| FRAME             | 2016 META HT AM 650B, alloy 6061 triple butted, Top tube hidden cable path, Tapered headtube |
| SHOCK             | -                                                                                            |
| FORK              | MARZOCCHI 350 R, 650b, tapered, travel 160mm, 15mm axle                                      |
| HEADSET           | Semi integrated, tapered ZS44/56, 1 1/8 crown race, semi cartridge                           |
| STEM              | RIDE ALPHA, Alloy 2014 Forged, 50mm, 0° rise, Ø31,8mm                                        |
| BAR               | RIDE ALPHA, Alloy 6061, double butted, 30mm rise, 760mm, Ø31,8mm                             |
| GRIPS             | COMMENCAL Lock On, Ø32mm, soft compound                                                      |
| BRAKES            | SRAM DB1 200mm/180mm                                                                         |
| SHIFTERS          | SRAM X5 2x9 speed                                                                            |
| FRONT / REAR MECH | SRAM X5 high Direct Mount 2 speed / SRAM X7 9 speed                                          |
| BOTTOM BRACKET    | ISIS BB 68mm, sealed bearings                                                                |
| CRANKSET          | RIDE ALPHA Forged 2x9, 22/36 t, 170mm on S/M, 175mm on L/XL                                  |
| CHAIN             | YBN 9 speed                                                                                  |
| CASSETTE          | SRAM PG920 11-34 T                                                                           |
| RIMS              | RIDE ALPHA 650b 32H Double Wall, Tubeless Ready                                              |
| HUBS              | RIDE ALPHA 32h, loose ball light version, light Quick Release skewer                         |
| SPOKES            | Pillar Spokes 2.0mm (Nylock)                                                                 |
| TYRES             | MAXXIS Minion DHR II 2.3 EXO, Dual compound, 60 Tpi. Tubeless Ready                          |
| SEATPOST          | KIND SHOCK Eten. 100 mm travel                                                               |
| SADDLE            | RIDE ALPHA SuperLight foam, CrMo rails.                                                      |
| PEDALS INCLUDED   | No                                                                                           |

### TECH

|                                |                              |
|--------------------------------|------------------------------|
| BICYCLE TYPE                   | All Mountain Hardtail        |
| FRAME MATERIAL                 | Aluminium 6061 Triple Butted |
| SHOCK TRAVEL                   | -                            |
| SHOCK LENGTH / STROKE          | -                            |
| PIGGY BACK SHOCK COMPATIBLE    | -                            |
| SHOCK SPACER DIMENSION         | -                            |
| RECOMMENDED / MAX FORK HEIGHT  | 530mm / 544mm                |
| HEADSET DIMENSION              | Tapered 1 1/8 / 1.5"         |
| HEADSET TYPE                   | Semi-integrated ZS44 / ZS56  |
| MAXIMUM TYRE WIDTH (ETRTO)     | 60mm                         |
| DISC BRAKE STANDARD            | Standard International       |
| REAR ROTOR MAX SIZE            | 185mm                        |
| SEATPOST / SEAT CLAMP DIAMETER | 31,6mm / 34,9mm              |
| MINIMUM SEATPOST INSERT:       | 12 cm                        |
| BOTTOM BRACKET TYPE            | 68mm BSA                     |
| ISCG                           | No                           |
| FRONT DERAILLEUR TYPE          | High Direct Mount            |
| REAR HUB COMPATIBILITY         | 135x10mm                     |

### SPOKE LENGTH

|       |                       |                    |
|-------|-----------------------|--------------------|
| WHEEL | NON DRIVE SIDE / LEFT | DRIVE SIDE / RIGHT |
| FRONT | 271 mm                | 274 mm             |
| REAR  | 273 mm                | 273 mm             |