

## hyper Sport Low Racer

| <b>frame kit</b> |  | <b>weight (g)</b> |
|------------------|--|-------------------|
| main frame       | hyper AL 7020 T6, made in Italy                  | 2200              |
| boom             | AL 7020 T6, L 400 mm, made in Italy              | 400               |
| rear frame       | rear hub width 135 mm, IS disc brake             |                   |
| fork             | AL 20" rigid, IS disc brake mount                | 650               |
| seat             | Morpheus AL 7020 T6 adjustable, made in Italy    | 920               |
| seatpost         | Y-post AL CNC, made in Italy                     | 120               |
| stem             | Telescopic AL 7020 T6, made in Italy             | 260               |
| handlebar        | Aluminium L 450 mm                               | 190               |
| headset          | integrated 1"1/8 45°                             | 60                |
| drive idler      | Diam. 68 mm                                      | 30                |
| return idler     | Diam. 50 mm                                      | 50                |
| bolts            | inox   | 180               |
| colors           | white, red, orange, sky-blue, black, matte black |                   |
| tot weight       |  | 5060              |

### geometry

|                 |                                    |
|-----------------|------------------------------------|
| wheels size     | 20" (406) front, 26" (559) rear    |
| wheelbase       | 1230 mm (48,4")                    |
| head tube angle | 72°                                |
| seat angle      | 20° - 35°                          |
| seat height     | 350 - 370 mm (13,8" - 14,6")       |
| bracket height  | 585 mm (23")                       |
| standard size   | X-seam 95 - 118 cm (37,4" - 46,5") |

### hyper FORCE

| <b>hyper FORCE</b> |                                     | <b>weight (g)</b> |
|--------------------|-------------------------------------|-------------------|
| crank              | SRAM Force Carbon 53-39 / 50-34     | 791               |
| bracket            | SRAM GXP BSA                        |                   |
| cassette           | SRAM PG 1070 10 speed 11-28 / 11-32 | 210               |
| rear derailleur    | SRAM Force WiFLi mid cage max 32T   | 190               |
| front derailleur   | SRAM Force                          | 88                |
| shifters           | SRAM Double Tap                     | 180               |
| chain              | SRAM PC 1071 10 speed               | 660               |
| brakes             | Avid BB7 Mountain (160 mm rotor)    | 658               |
| brake levers       | Tektro Speed Dial 7                 | 175               |
| tyres              | Schwalbe Kojak 20x1.35 26x1.35      | 525               |
| tubes              | Schwalbe SV6 SV12A                  | 215               |
| wheels             | Malvestiti made in Italy            | 1820              |
| tot weight         |                                     | 10572             |

### hyper RIVAL

| <b>hyper RIVAL</b> |                                     | <b>weight (g)</b> |
|--------------------|-------------------------------------|-------------------|
| crank              | SRAM Rival 53-39 / 50-34            | 830               |
| bracket            | SRAM GXP BSA                        |                   |
| cassette           | SRAM PG 1050 10 speed 11-28 / 11-32 | 210               |
| rear derailleur    | SRAM Rival mid cage max 32T         | 191               |
| front derailleur   | SRAM Rival                          | 88                |
| shifters           | SRAM Double Tap                     | 180               |
| chain              | SRAM PC 1051 10 speed               | 660               |
| brakes             | Avid BB7 Mountain (160 mm rotor)    | 658               |
| brake levers       | Tektro Speed Dial 7                 | 175               |
| tyres              | Schwalbe Kojak 20x1.35 26x1.35      | 525               |
| tubes              | Schwalbe SV6 SV12A                  | 215               |
| wheels             | Malvestiti made in Italy            | 1820              |
| tot weight         |                                     | 10612             |

| <b>hyper APEX</b> |                                     | <b>weight (g)</b> |
|-------------------|-------------------------------------|-------------------|
| crank             | SRAM Apex 53-39 / 50-34             | 890               |
| bracket           | SRAM GXP passo BSA                  |                   |
| cassette          | SRAM PG 1050 10 speed 11-28 / 11-32 | 299               |
| rear derailleur   | SRAM Apex WiFLi mid cage max 32T    | 210               |
| front derailleur  | SRAM Apex                           | 89                |
| shifters          | SRAM Double Tap                     | 180               |
| chain             | SRAM PC 1031 10 speed               | 693               |
| brakes            | Avid BB5 Mountain (160 mm rotor)    | 670               |
| brake levers      | Avid FR-5                           | 155               |
| tyres             | Schwalbe Kojak 20x1.35 26x1.35      | 525               |
| tubes             | Schwalbe SV6 SV12A                  | 215               |
| wheels            | Malvestiti made in Italy            | 1820              |
| tot weight        |                                     | 10806             |

| <b>hyper X5</b>  |                                     | <b>weight (g)</b> |
|------------------|-------------------------------------|-------------------|
| crank            | FSA Vero Compact 50-34              | 688               |
| bracket          | Shimano BBUN54/55                   | 320               |
| cassette         | SRAM PG 1050 10 speed 11-28 / 11-32 | 299               |
| rear derailleur  | SRAM X5 long cage                   | 240               |
| front derailleur | Shimano Tiagra FD-4600              | 90                |
| shifters         | SRAM X5 Trigger 10x2                | 280               |
| chain            | SRAM PC 1031 10 speed               | 683               |
| brakes           | Avid BB5 Mountain (160 mm rotor)    | 670               |
| brake levers     | Avid FR-5                           | 155               |
| tyres            | Schwalbe Kojak 20x1.35 26x1.35      | 525               |
| tubes            | Schwalbe SV6 SV12A                  | 215               |
| wheels           | Malvestiti made in Italy            | 1820              |
| tot weight       |                                     | 11045             |

## accessories

|                   |   |
|-------------------|---|
| Seat pad          | VENTISIT Comfort 80 x 24 x 3 cm 380 g                         |
| Seat pad          | VENTISIT Classic 80 x 24 x 2 cm 300 g                         |
| Neck rest         | Slyway AL 7020 T6 adjustable 120 g                            |
| Bottle cage       | ELITE Custom Race Diam. 74 mm                                 |
| Bag               | RADICAL DESIGN Frame Pouch 27x11x8 cm                         |
| Bag               | RADICAL DESIGN Solo Racer 10 lt                               |
| Bag               | RADICAL DESIGN Side Panniers Racer 25 lt. (no need rear rack) |
| Bag               | RADICAL DESIGN Banana Racer 25 lt (no need rear rack)         |
| Mirror            | Mirrycle Mountain Mirror                                      |
| Ciclocomputer GPS | BRYTON Rider 20E  |
| Ciclocomputer GPS | BRYTON Rider 20T  |
| Tyres             | Schwalbe Durano 20x1.10 RaceGuard folding 190 g               |
| Tyres             | Schwalbe Durano 26x1.10 RaceGuard folding 260 g               |
| Tyres             | Schwalbe Marathon Racer 20x1.50 SpeedGuard folding 300 g      |
| Tyres             | Schwalbe Marathon Racer 26x1.50 SpeedGuard folding 390 g      |
| Tubes             | Schwalbe SV6 20x1.10 - 20x1.35 95 g                           |
| Tubes             | Schwalbe SV7 20x1.50 - 20x2.50 145 g                          |
| Tubes             | Schwalbe SV12A 26x1.0 - 26x1.35 120 g                         |
| Tubes             | Schwalbe SV13 26x1.50 - 26x2.50 190 g                         |
| Pedals            | Shimano PD-M324 multipurpose 533 g/pair                       |
| Pedals            | TIME ICLIC2 angular freedom +/- 5° lateral 2,5 mm 260 g/pair  |

|                       |  |
|-----------------------|--|
| Stem bolts            | Ti 6AL 4V Poggipolini made in Italy 2 x M6 x 25 mm TCE                     |
| Handlebar clamp bolts | Ti 6AL 4V Poggipolini made in Italy 2 x M6 x 15 mm TCE                     |
| Boom bolts            | Ti 6AL 4V Poggipolini made in Italy 2 x M6 x 35 mm TCE + self locking nuts |
| Seat post bolts       | Ti 6AL 4V Poggipolini made in Italy 4 x M6 x 20 mm TCE                     |
| Seat bolts            | Ti 6AL 4V Poggipolini made in Italy 6 x M6 x 15 mm TCE + self locking nuts |
| Head set bolt         | Ti 6AL 4V Poggipolini made in Italy M6 x 25 mm TCE                         |
| Idler bolts           | Ti 6AL 4V Poggipolini made in Italy 1 x M8 x 25 mm TBE 1 x M8 x 30 mm TBE  |
| <br>                  |  |
| Crank                 | Extralite QRC-2 SSP design CNC made in Italy BSA68 L 172.5 mm 480 g        |
| Chainrings            | Extralite OctaRamp CH2 53-39 made in Italy 105 g                           |
| Chainrings            | Extralite OctaRamp RC2 50-34 made in Italy 94 g                            |
| <br>                  |  |
| QR                    | Extralite Streeters (road only) made in Italy 29 g                         |
| <br>                  |  |
| Pedals                | TIME ICLIC2 Carbon angular freedom +/- 5° lateral 2,5 mm 225 g/pair        |
| Pedals                | TIME ICLIC2 Titan Carbon angular freedom +/- 5° lateral 2,5 mm 175 g/pair  |
| <br>                  |  |
| Bottle cage           | ELITE Pase Custom Carbon Diam. 74 mm 25 g                                  |

Specifications subject to change without notice, to improve products