

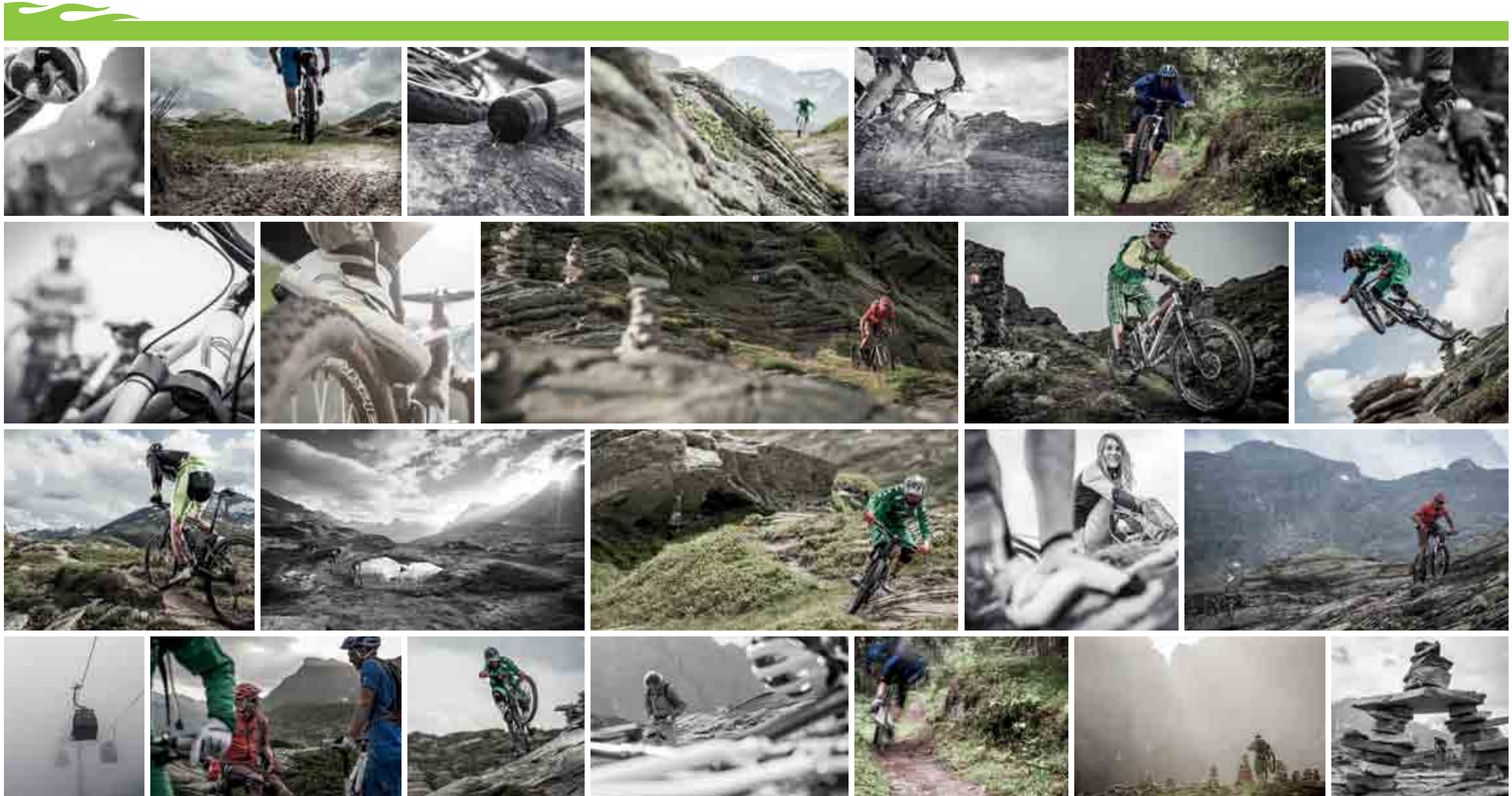
FEEL THE HEAT

# DEALERBOOK

2013

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BIG NINETY-NINE

A 100 mm MERIDA fully with all essential advantages of the big Twentyniner wheels – either as thoroughbred racing machine or as brilliantly comfortable tour partner. All model versions of our BIG.NINETY-NINE convince with complete re-engineering for Season 2013.



BIG NINETY-NINE PRO 3000



BIG NINETY-NINE PRO XO EDITION



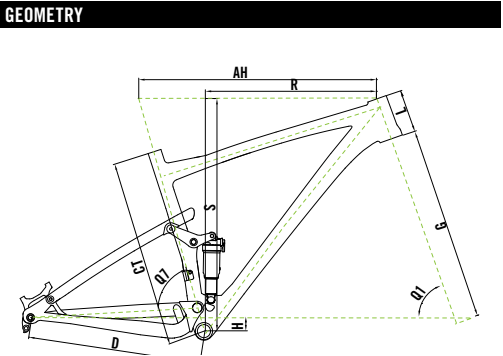
BIG NINETY-NINE PRO XT EDITION



BIG NINETY-NINE XT-M



BIG NINETY-NINE 1000



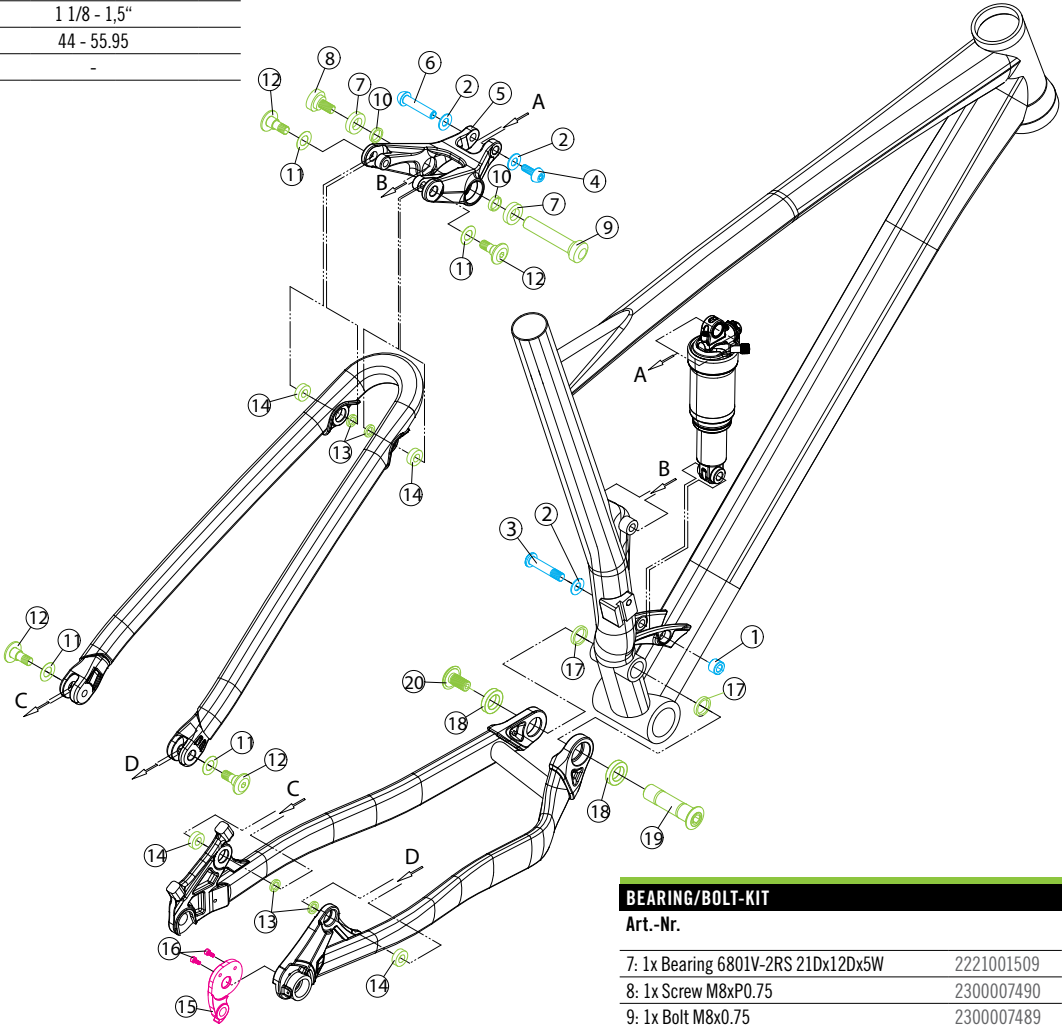
|                              |              |      |      |     |     |
|------------------------------|--------------|------|------|-----|-----|
| FRAMESIZE                    | 15"          | 17"  | 19"  | 21" | 23" |
| SEAT TUBE (CT) CENTER TO TOP | 395          | 432  | 482  | 530 | 584 |
| TOP TUBE (AH) HORIZONTAL     | 580          | 600  | 620  | 640 | 650 |
| CHAIN STAYS (D)              | 450          | 450  | 450  | 450 | 450 |
| HEAD TUBE ANGLE (Q1)         | 70.5         | 70.5 | 70.5 | 71  | 71  |
| SEAT TUBE ANGLE (Q7)         | 74           | 74   | 74   | 74  | 74  |
| BOTTOM BRACKET DROP (H)      | 35           | 35   | 35   | 35  | 35  |
| HEAD TUBE LENGTH (L)         | 110          | 110  | 110  | 120 | 140 |
| FORK LENGTH (G)              | 506          | 506  | 506  | 506 | 506 |
| REACH (R)                    | 413          | 431  | 448  | 464 | 468 |
| STACK (S)                    | 585          | 592  | 601  | 613 | 631 |
| DROP OUT INNER WIDTH         | 142          |      |      |     |     |
| BOTTOM BRACKET WIDTH         | 73           |      |      |     |     |
| SEAT TUBE DIAMETER           | 31.6         |      |      |     |     |
| STEERER DIAMETER IN INCH     | 1 1/8 - 1.5" |      |      |     |     |
| STEERER DIAMETER IN MM       | 44 - 55.95   |      |      |     |     |
| ISCG                         | -            |      |      |     |     |

| SIZES      |            | BODY EYELET |        | SHAFT EYELET |        |
|------------|------------|-------------|--------|--------------|--------|
| in.        | mm         | PIN width   | PIN ID | PIN width    | PIN ID |
| 6.5 x 1.5" | 165 x 38mm | 22,2 mm     | 8 mm   | 22,2 mm      | 8 mm   |



Recommended SAG: ~20%

|                            |                  |
|----------------------------|------------------|
| BOLT-KIT                   |                  |
| Art.-Nr.                   |                  |
| 1: 1x Nut M8x0.75x8L       | 2302001546       |
| 2: 3x Washer 14Dx8.1Dx0.5T | 2292001920       |
| 3: 1x Bolt M8xP0.75x40L    | 2300006392       |
| 4: 1x Screw M6xP1          | 2300004152 ~11Nm |
| 6: 1x Bolt M6xP1x37L       | 2300007519       |



|                         |            |      |
|-------------------------|------------|------|
| HANGER-KIT              |            |      |
| Art.-Nr.                |            |      |
| 16: 2x Screw M3xP0.5x6L | 2300000772 | ~3Nm |
| 15: 1x Hanger           | 2311003400 |      |

|                                    |            |       |
|------------------------------------|------------|-------|
| BEARING/BOLT-KIT                   |            |       |
| Art.-Nr.                           |            |       |
| 7: 1x Bearing 6801V-2RS 21Dx12Dx5W | 2221001509 |       |
| 8: 1x Screw M8xP0.75               | 2300007490 |       |
| 9: 1x Bolt M8x0.75                 | 2300007489 |       |
| 10: 2x Washer 14.4Dx15Dx3T         | 2294002255 |       |
| 11: 4x Washer 10.2Dx19Dx0.3T       | 2292002040 |       |
| 12: 4x Screw M8xP1.0               | 2300007940 | ~15Nm |
| 13: 4x Washer 12Dx8.1Dx2T          | 2294001544 |       |
| 14: 4x Bearing 688V2RS 16Dx8Dx5T   | 2221001297 |       |
| 17: 2x Washer 19Dx15.1Dx3T         | 2294001180 |       |
| 18: 2x Bearing 1524F 24Dx15Dx5W    | 2221001015 |       |
| 19: 1x Bolt M10xP1                 | 2300007508 |       |
| 20: 1x Screw M10xP1                | 2300003407 | ~17Nm |

# NINETY-NINE

Full throttle on the race track – the one and only purpose of the 100 mm fully NINETY-NINE. Consistently designed for speed. Geometrically and kinematically optimized for the requirements of all those MTB riders who mount numbers at their handlebars as often as possible.



NINETY-NINE CARBON TEAM



NINETY-NINE CARBON 3000



NINETY-NINE PRO XO EDITION



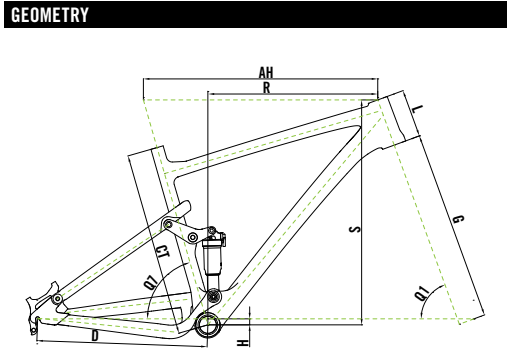
NINETY-NINE PRO XT EDITION



NINETY-NINE TEAM ISSUE



NINETY-NINE 900



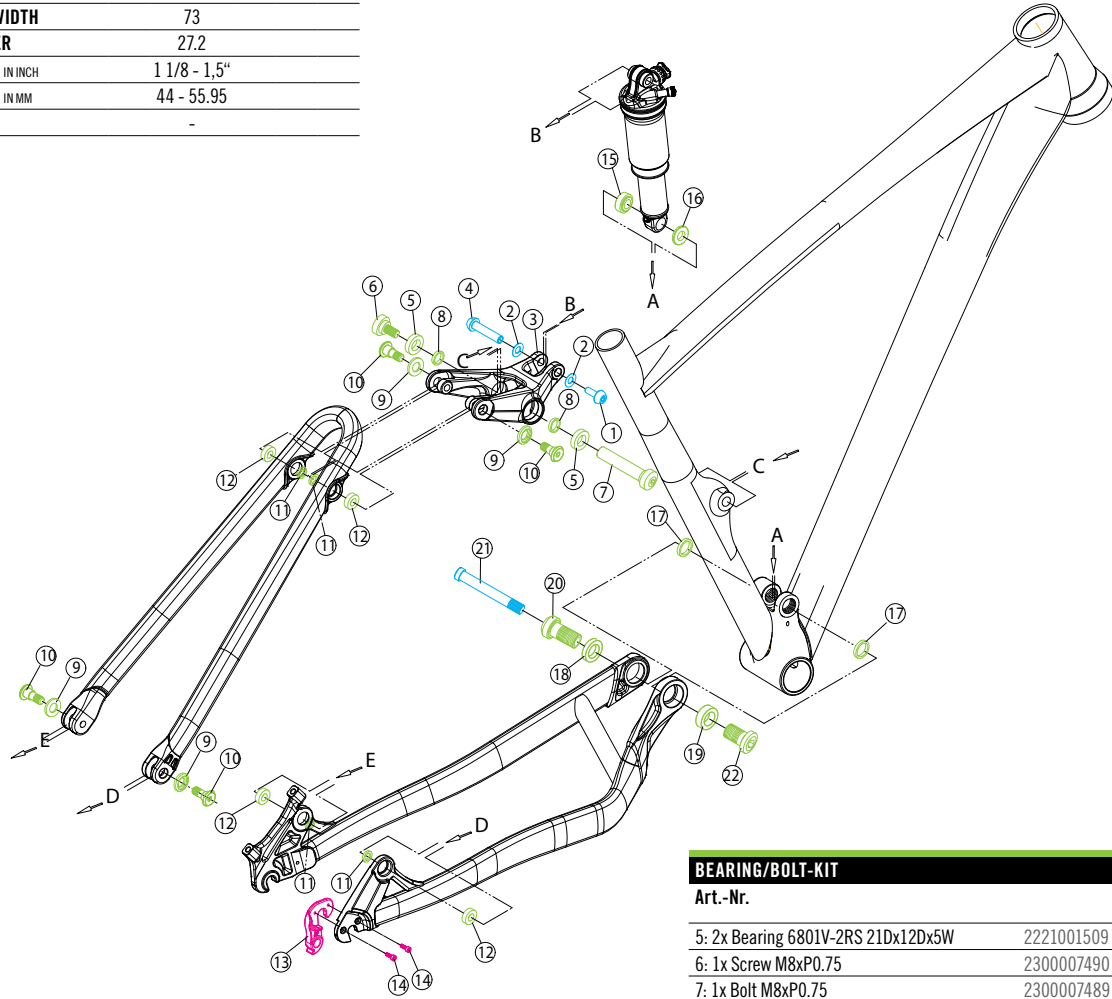
| FRAMESIZE                    | 16"          | 18" | 20" | 21.5" |
|------------------------------|--------------|-----|-----|-------|
| SEAT TUBE (CT) CENTER TO TOP | 420          | 460 | 510 | 545   |
| TOP TUBE (AH) HORIZONTAL     | 565          | 585 | 610 | 635   |
| CHAIN STAYS (D)              | 425          | 425 | 425 | 425   |
| HEAD TUBE ANGLE (Q1)         | 70           | 70  | 70  | 70    |
| SEAT TUBE ANGLE (Q7)         | 74           | 74  | 74  | 74    |
| BOTTOM BRACKET DROP (H)      | 15           | 15  | 15  | 15    |
| HEAD TUBE LENGTH (L)         | 110          | 120 | 125 | 140   |
| FORK LENGTH (G)              | 476          | 476 | 476 | 476   |
| REACH (R)                    | 407          | 424 | 448 | 469   |
| STACK (S)                    | 552          | 561 | 566 | 580   |
| DROP OUT INNER WIDTH         | 135          |     |     |       |
| BOTTOM BRACKET WIDTH         | 73           |     |     |       |
| SEAT TUBE DIAMETER           | 27.2         |     |     |       |
| STEERER DIAMETER IN INCH     | 1 1/8 - 1.5" |     |     |       |
| STEERER DIAMETER IN MM       | 44 - 55.95   |     |     |       |
| ISCG                         | -            |     |     |       |

| SIZES      |            | BODY EYELET |        | SHAFT EYELET |        |
|------------|------------|-------------|--------|--------------|--------|
| in.        | mm         | PIN width   | PIN ID | PIN width    | PIN ID |
| 6.5 x 1.5" | 165 x 38mm | 22,2 mm     | 8 mm   | 18,5 mm      | 10 mm  |



Recommended SAG: ~20%

| BOLT-KIT                   |            |       |
|----------------------------|------------|-------|
| Art.-Nr.                   |            |       |
| 1: 1x Screw M6xP1          | 2300004152 | ~11Nm |
| 2: 2x Washer 14Dx8.1Dx0.5T | 2292001920 |       |
| 4: 1x Bolt M6xP1x37L       | 2300007519 |       |
| 21: 1x Bolt M10xP1 Ti      | 2300006604 | ~17Nm |



| HANGER-KIT              |            |      |
|-------------------------|------------|------|
| Art.-Nr.                |            |      |
| 13: 1x Hanger           | 2311003422 |      |
| 14: 2x Screw M3xP0.5x6L | 2300000772 | ~3Nm |

| BEARING/BOLT-KIT                    |            |       |
|-------------------------------------|------------|-------|
| Art.-Nr.                            |            |       |
| 5: 2x Bearing 6801V-2RS 21Dx12Dx5W  | 2221001509 |       |
| 6: 1x Screw M8xP0.75                | 2300007490 |       |
| 7: 1x Bolt M8xP0.75                 | 2300007489 |       |
| 8: 2x Washer 14.4Dx15.1Dx3T         | 2294002255 |       |
| 9: 4x Washer 21.5Dx10.1Dx3.4T       | 2294001566 |       |
| 10: 4x Screw M8xP1                  | 2300006347 | ~13Nm |
| 15: 1x Washer 20Dx10Dx8.25T         | 2294003007 |       |
| 16: 1x Washer 20Dx10Dx3.75T         | 2294003018 |       |
| 17: 2x Washer 19Dx15.1Dx3T          | 2294001180 |       |
| 18: 1x Bearing 1524F 24Dx15Dx5W     | 2221001015 |       |
| 19: 1x Bearing 3802V-2RD 24Dx15Dx7W | 2221001446 |       |
| 20: 1x Screw M15xP1                 | 2300006626 | ~15Nm |



# ONE-TWENTY

A front and rear travel of 120 mm is an ideal precondition for touring – from day trips through low mountain ranges up to Alpine crossings, the classic tour fullies are ready for everything. In this category, MERIDA offers reliable aluminium models with a cleverly designed chassis.



ONE-TWENTY 3000



ONE-TWENTY XT-M



ONE-TWENTY XT EDITION



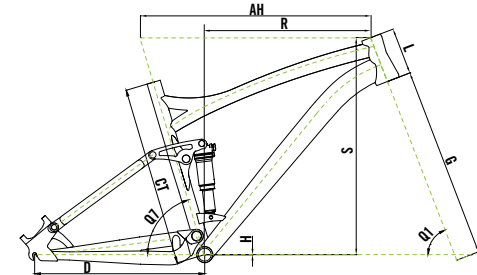
ONE-TWENTY JULIET 1000



ONE-TWENTY 900



ONE-TWENTY 500



| FRAMESIZE                    | 16"          | 18"  | 20"  | 22"  |
|------------------------------|--------------|------|------|------|
| SEAT TUBE (CT) CENTER TO TOP | 410          | 460  | 510  | 560  |
| TOP TUBE (AH) HORIZONTAL     | 570          | 590  | 605  | 620  |
| CHAIN STAYS (D)              | 435          | 435  | 435  | 435  |
| HEAD TUBE ANGLE (Q1)         | 69           | 69   | 69   | 69   |
| SEAT TUBE ANGLE (Q7)         | 73.5         | 73.5 | 73.5 | 73.5 |
| BOTTOM BRACKET DROP (H)      | 0            | 0    | 0    | 0    |
| HEAD TUBE LENGTH (L)         | 120          | 120  | 135  | 155  |
| FORK LENGTH (G)              | 490          | 490  | 490  | 490  |
| REACH (R)                    | 406          | 426  | 436  | 446  |
| STACK (S)                    | 555          | 555  | 569  | 588  |
| DROP OUT INNER WIDTH         | 135          |      |      |      |
| BOTTOM BRACKET WIDTH         | 73           |      |      |      |
| SEAT TUBE DIAMETER           | 31.6         |      |      |      |
| STEERER DIAMETER IN INCH     | 1 1/8 - 1,5" |      |      |      |
| STEERER DIAMETER IN MM       | 44 - 55.95   |      |      |      |
| ISCG                         | -            |      |      |      |

| HANGER-KIT              |            |      |
|-------------------------|------------|------|
| Art.-Nr.                |            |      |
| 17: 2x Screw M3xP0.5x6L | 2300000772 | ~3Nm |
| 18: 1x Hanger           | 2311002346 |      |

SIZES

| in.      | mm         | PIN width | PIN ID | PIN width | PIN ID |
|----------|------------|-----------|--------|-----------|--------|
| 7.5 x 2" | 190 x 50mm | 22,2 mm   | 8 mm   | 22,2 mm   | 8 mm   |

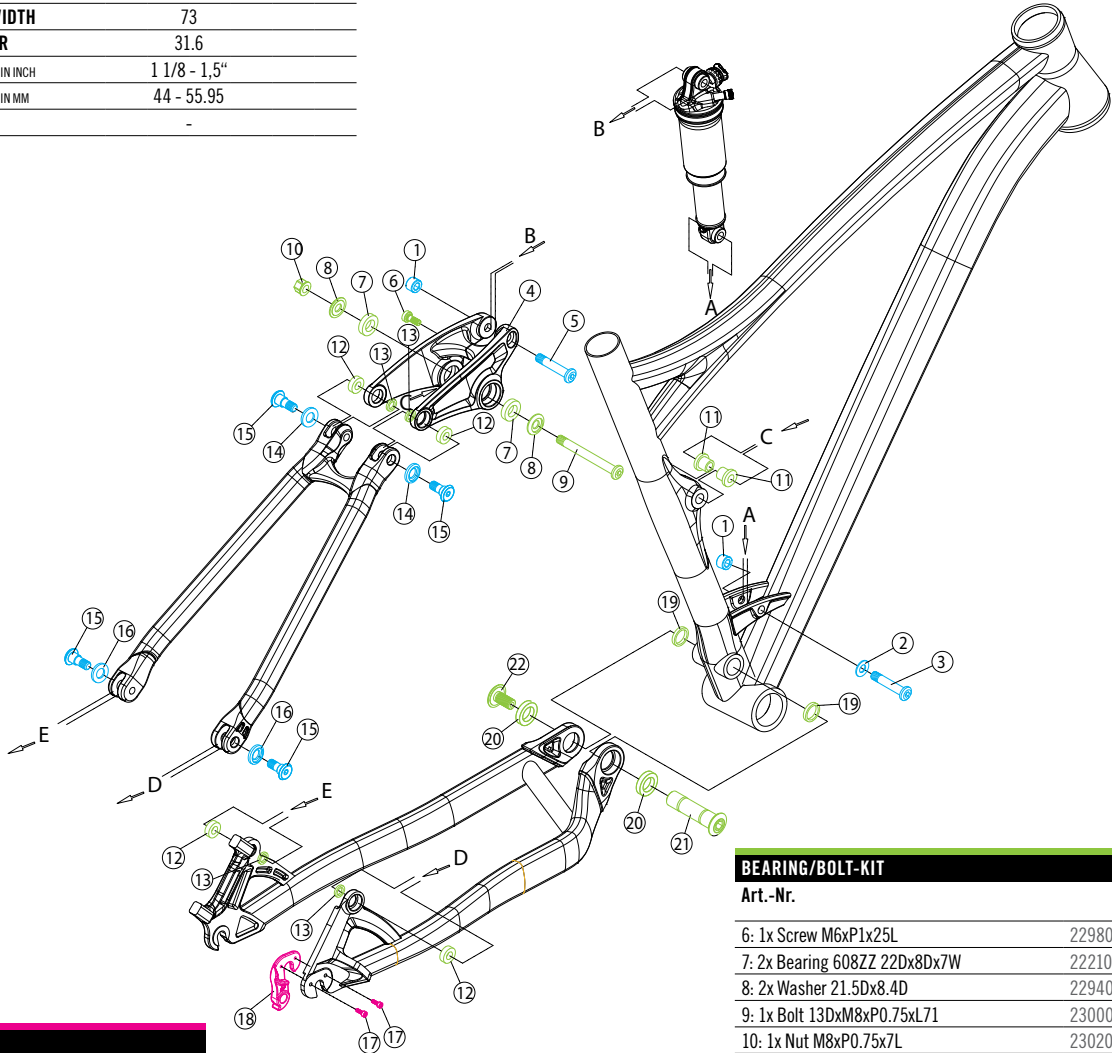
BODY EYELET

SHAFT EYELET



Recommended SAG: ~20%

| BOLT-KIT                        |            |       |
|---------------------------------|------------|-------|
| Art.-Nr.                        |            |       |
| 1: 2x Nut M8xP0.75x8L           | 2302001546 |       |
| 2: 1x Washer 8.1Dx13.8Dx0.3T    | 2292001931 |       |
| 3: 1x Bolt M8xP0.75x8L L:40 A:9 | 2300006392 | ~13Nm |
| 5: 1x Bolt M8xP0.75 L:42 A:9    | 2300003010 | ~13Nm |
| 14: 2x Washer 19Dx10.1Dx3.4T    | 2294002471 |       |
| 15: 4x Screw M8xP1x23.5L        | 2300004271 | ~13Nm |
| 16: 2x Washer 21.5Dx10.1Dx3.4T  | 2294001566 |       |



| BEARING/BOLT-KIT                 |            |       |
|----------------------------------|------------|-------|
| Art.-Nr.                         |            |       |
| 6: 1x Screw M6xP1x25L            | 2298006378 |       |
| 7: 2x Bearing 608ZZ 22Dx8Dx7W    | 2221000531 |       |
| 8: 2x Washer 21.5Dx8.4D          | 2294001555 |       |
| 9: 1x Bolt 13DxM8xP0.75xL71      | 2300002741 | ~13Nm |
| 10: 1x Nut M8xP0.75x7L           | 2302001085 |       |
| 11: 2x Washer 14Dx10Dx8Dx12T     | 2294001027 |       |
| 12: 4x Bearing 688V2RS 16Dx8Dx5T | 2221001297 |       |
| 13: 4x Washer 12Dx8.1x2T         | 2294001544 |       |
| 19: 2x Washer 19Dx15.1Dx3T       | 2294001180 |       |
| 20: 2x Bearing 1524F 24Dx15Dx5W  | 2221001015 |       |
| 21: 1x Bolt M10xP1               | 2300003418 |       |
| 22: 1x Screw M10xP1              | 2300003407 | ~17Nm |

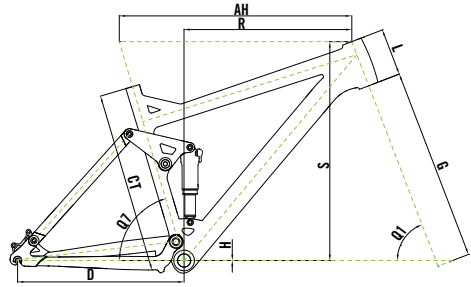
# ONE-TWENTY CARBON

If our ONE-TWENTY represents the multifunctional swiss army knife among the MERIDA line-up, the ONE-TWENTY CARBON is something like its MacGyver version. Consisting of a light-weight carbon frame, being constructed with a more “speedy” geometry, and from on MY2013 equipped with a tapered headtube, the ONE-TWENTY CARBON is the best ultimate for marathon racer.



ONE-TWENTY CARBON XT-M

GEOMETRY

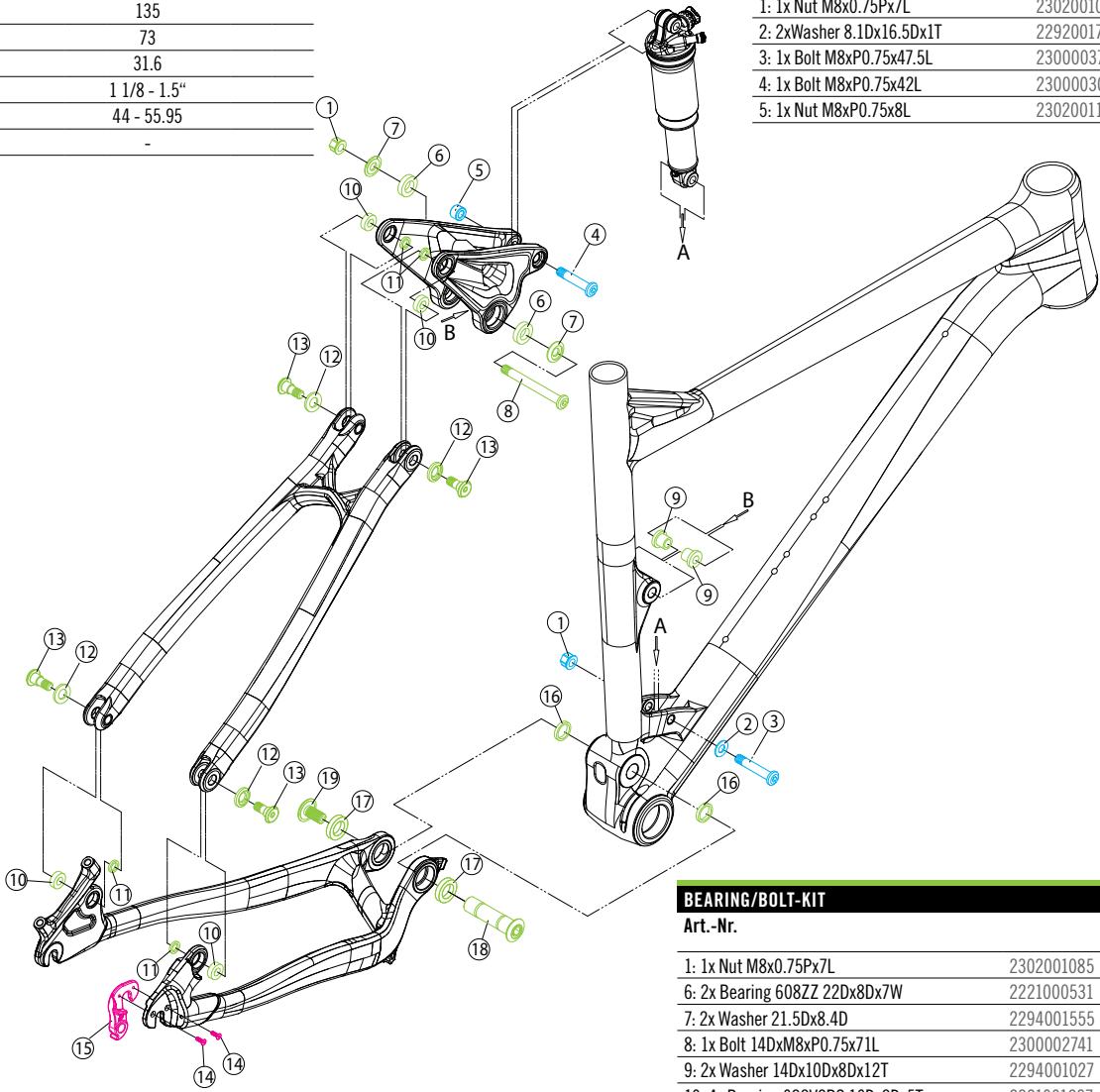


|                              |              |      |      |      |
|------------------------------|--------------|------|------|------|
| FRAMESIZE                    | 16"          | 18"  | 20"  | 22"  |
| SEAT TUBE (CT) CENTER TO TOP | 410          | 460  | 510  | 560  |
| TOP TUBE (AH) HORIZONTAL     | 570          | 590  | 605  | 620  |
| CHAIN STAYS (D)              | 423          | 423  | 423  | 423  |
| HEAD TUBE ANGLE (Q1)         | 69           | 69   | 69   | 69   |
| SEAT TUBE ANGLE (Q7)         | 73.5         | 73.5 | 73.5 | 73.5 |
| BOTTOM BRACKET DROP (H)      | 0            | 0    | 0    | 0    |
| HEAD TUBE LENGTH (L)         | 120          | 120  | 135  | 155  |
| FORK LENGTH (G)              | 490          | 490  | 490  | 490  |
| REACH (R)                    | 405          | 426  | 437  | 446  |
| STACK (S)                    | 555          | 555  | 569  | 589  |
| DROP OUT INNER WIDTH         | 135          |      |      |      |
| BOTTOM BRACKET WIDTH         | 73           |      |      |      |
| SEAT TUBE DIAMETER           | 31.6         |      |      |      |
| STEERER DIAMETER IN INCH     | 1 1/8 - 1.5" |      |      |      |
| STEERER DIAMETER IN MM       | 44 - 55.95   |      |      |      |
| ISCG                         | -            |      |      |      |

SIZES

| in.      | mm         | PIN width | PIN ID | PIN width | PIN ID |
|----------|------------|-----------|--------|-----------|--------|
| 7.5 x 2" | 190 x 50mm | 22,2 mm   | 8 mm   | 22,2 mm   | 8 mm   |

Recommended SAG: ~25%



BOLT-KIT

| Art.-Nr.                  |                  |
|---------------------------|------------------|
| 1: 1x Nut M8x0.75Px7L     | 2302001085       |
| 2: 2xWasher 8.1Dx16.5Dx1T | 2292001771       |
| 3: 1x Bolt M8xP0.75x47.5L | 2300003708 ~13Nm |
| 4: 1x Bolt M8xP0.75x42L   | 2300003010 ~13Nm |
| 5: 1x Nut M8xP0.75x8L     | 2302001104       |

HANGER-KIT

| Art.-Nr.                |                 |
|-------------------------|-----------------|
| 14: 2x Screw M3xP0.5x9L | 2298006000 ~3Nm |
| 15: 1x Hanger           | 2311002346      |

BEARING/BOLT-KIT

| Art.-Nr.                         |                  |
|----------------------------------|------------------|
| 1: 1x Nut M8x0.75Px7L            | 2302001085       |
| 6: 2x Bearing 608ZZ 22Dx8Dx7W    | 2221000531       |
| 7: 2x Washer 21.5Dx8.4D          | 2294001555       |
| 8: 1x Bolt 14DxM8xP0.75x71L      | 2300002741 ~13Nm |
| 9: 2x Washer 14Dx10Dx8Dx12T      | 2294001027       |
| 10: 4x Bearing 688V2RS 16Dx8Dx5T | 2221001297       |
| 11: 4x Washer 12Dx8.1Dx2T        | 2294001544       |
| 12: 4x Washer 21.5Dx10.1Dx3.4T   | 2294001566       |
| 13: 4x Screw M8xP1x23.5L         | 2300004271 ~13Nm |
| 16: 2x Washer 19Dx15.1Dx3T       | 2294001180       |
| 17: 2x Bearing 1524F 24Dx15Dx5W  | 2221001015       |
| 18: 1x Bolt M10xP1               | 2300003418       |
| 19: 1x Screw M10xP1              | 2300003407 ~17Nm |



# ONE-FORTY

All-Mountain: In recent years, nearly no other full-suspension category has gained as much significance as the trail-hungry MTBs with 140 to 150 mm travel – designed as all-round fun guarantors on downhill trails which nowadays require more and more technical riding skills.



ONE-FORTY 3000



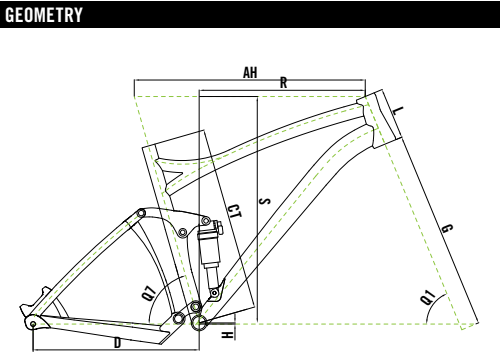
ONE-FORTY XT EDITION



ONE-FORTY 1500

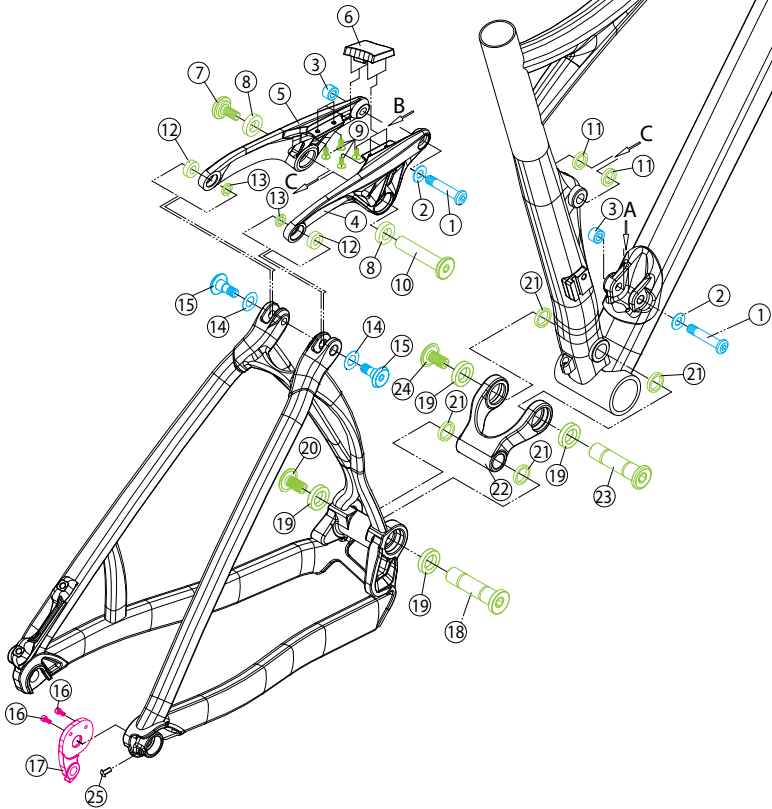


ONE-FORTY 900



| FRAMESIZE                    | 15"          | 17" | 19" | 21" |
|------------------------------|--------------|-----|-----|-----|
| SEAT TUBE (CT) CENTER TO TOP | 410          | 445 | 480 | 530 |
| TOP TUBE (AH) HORIZONTAL     | 560          | 580 | 595 | 615 |
| CHAIN STAYS (D)              | 435          | 435 | 435 | 435 |
| HEAD TUBE ANGLE (Q1)         | 68           | 68  | 68  | 68  |
| SEAT TUBE ANGLE (Q7)         | 73           | 73  | 73  | 73  |
| BOTTOM BRACKET DROP (H)      | 0            | 0   | 0   | 0   |
| HEAD TUBE LENGTH (L)         | 110          | 120 | 135 | 155 |
| FORK LENGTH (G)              | 499          | 499 | 499 | 499 |
| REACH (R)                    | 392          | 409 | 420 | 434 |
| STACK (S)                    | 500          | 560 | 574 | 592 |
| DROP OUT INNER WIDTH         | 142          |     |     |     |
| BOTTOM BRACKET WIDTH         | 73           |     |     |     |
| SEAT TUBE DIAMETER           | 31.6         |     |     |     |
| STEERER DIAMETER IN INCH     | 1 1/8 - 1.5" |     |     |     |
| STEERER DIAMETER IN MM       | 44 - 55.95   |     |     |     |
| ISCG                         | -            |     |     |     |

| HANGER-KIT              |            |      |
|-------------------------|------------|------|
| Art.-Nr.                |            |      |
| 10: 2x Screw M3xP0.5x6L | 2300000772 | ~3Nm |
| 11: 1x Hanger           | 2311003400 |      |



● BODY EYELET  
● SHAFT EYELET

| SIZES | in.      | mm         | PIN width | PIN ID | PIN width | PIN ID |
|-------|----------|------------|-----------|--------|-----------|--------|
|       | 7.5 x 2" | 190 x 50mm | 22,2 mm   | 8 mm   | 22,2 mm   | 8 mm   |



Recommended SAG: ~30%

| BOLT-KIT                         |            |      |
|----------------------------------|------------|------|
| Art.-Nr.                         |            |      |
| 1: 2x Bolt M8xP0.75 L:42mm A:9mm | 2300003010 | 11Nm |
| 2: 2x Washer 8.1Dx13.8Dx0.3T     | 2292001931 |      |
| 3: 2x Nut M8xP0.75x8L            | 2302001104 |      |
| 14: 2x Washer 10.2 Dx19Dx0.3T    | 2292002040 |      |
| 15: 2x Screw M8xP1x22.3L         | 2300007531 | 13Nm |

| BEARING/BOLT-KIT                   |            |       |
|------------------------------------|------------|-------|
| Art.-Nr.                           |            |       |
| 7: 1x Screw M8xP0.75x17L           | 2300007605 |       |
| 8: 2x Bearing 6801V-2RS 21Sx12Dx5W | 2221001509 |       |
| 9: 4x Screw M4xP0.7x10L            | 2300004646 | ~4Nm  |
| 10: 1x Bolt M8xP0.75x56.5L         | 2300007597 |       |
| 11: 2x Washer 17Dx12.1Dx3T         | 2294003137 |       |
| 12: 2x Bearing 688V2RS 16Dx8Dx5T   | 2221001297 |       |
| 13: 2x Wahser 12Dx8.1Dx2T          | 2294001544 |       |
| 18: 1x Bolt M10xP1x61L             | 2300007542 |       |
| 19: 4x Bearing 1524F 24Dx15Dx5W    | 2221001015 |       |
| 20: 1x Screw M10xP1x20L            | 2300007553 | ~15Nm |
| 21: 4x Washer 19Dx15.1Dx3T         | 2294001180 |       |
| 23: 1x Bolt M10xP1x61L             | 2300007564 |       |
| 24: 1x Screw M10xP1x20L            | 2300007575 | ~15Nm |

# ONE-SIXTY

Let's combine the English word “endurance” with the Spanish term for “hard”. Voilà: In the “Enduro” category, the main task is nothing else than mastering even toughest terrain with ease – but not only a few short times. Our ONE-SIXTY is more than ready for this challenge.



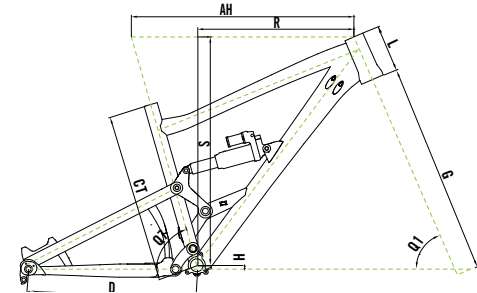
ONE-SIXTY 3000



ONE-SIXTY 1800



ONE-SIXTY 1000



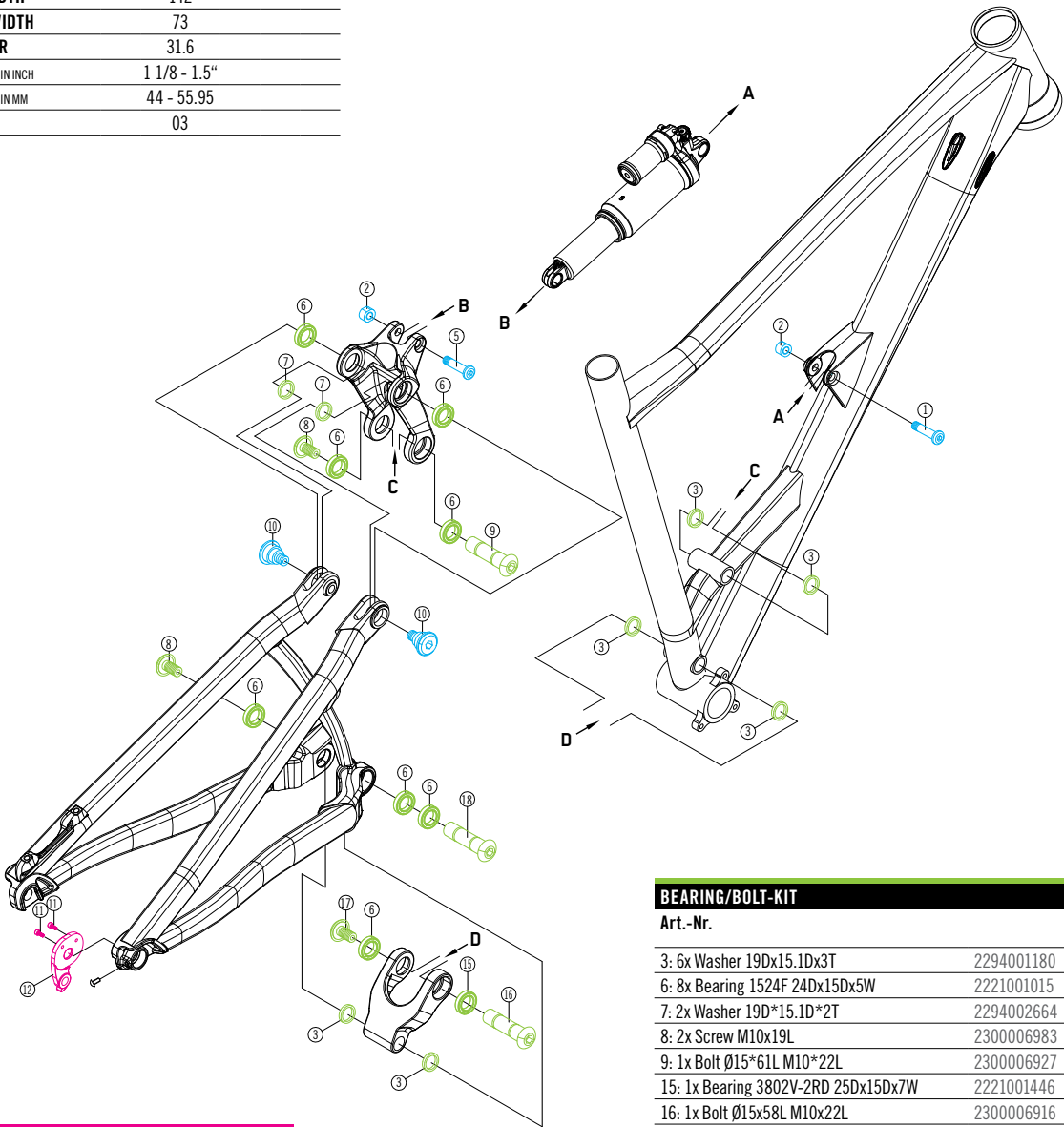
| FRAMESIZE                    | 15"          | 17"  | 19"  | 21"  |
|------------------------------|--------------|------|------|------|
| SEAT TUBE (CT) CENTER TO TOP | 380          | 432  | 482  | 530  |
| TOP TUBE (AH) HORIZONTAL     | 560          | 575  | 600  | 620  |
| CHAIN STAYS (D)              | 435          | 435  | 435  | 435  |
| HEAD TUBE ANGLE (Q1)         | 66.5         | 66.5 | 66.5 | 66.5 |
| SEAT TUBE ANGLE (Q7)         | 74           | 74   | 74   | 74   |
| BOTTOM BRACKET DROP (H)      | 10           | 10   | 10   | 10   |
| HEAD TUBE LENGTH (L)         | 110          | 120  | 135  | 145  |
| FORK LENGTH (G)              | 550          | 550  | 550  | 550  |
| REACH (R)                    | 394          | 406  | 427  | 444  |
| STACK (S)                    | 581          | 590  | 603  | 613  |
| DROP OUT INNER WIDTH         | 142          |      |      |      |
| BOTTOM BRACKET WIDTH         | 73           |      |      |      |
| SEAT TUBE DIAMETER           | 31.6         |      |      |      |
| STEERER DIAMETER IN INCH     | 1 1/8 - 1.5" |      |      |      |
| STEERER DIAMETER IN MM       | 44 - 55.95   |      |      |      |
| ISCG                         | 03           |      |      |      |

| SIZES      |                | BODY EYELET |        | SHAFT EYELET |        |
|------------|----------------|-------------|--------|--------------|--------|
| in.        | mm             | PIN width   | PIN ID | PIN width    | PIN ID |
| 8.5 x 2.5" | 215.5 x 63.5mm | 22,2 mm     | 8 mm   | 22,2 mm      | 8 mm   |



Recommended SAG: ~35%

| BOLT-KIT                            |            |       |
|-------------------------------------|------------|-------|
| Art.-Nr.                            |            |       |
| 1: 1x Bolt M8xP0.75x36L             | 2300006381 | 12 Nm |
| 2: 2x Nut M8xP0.75x8L               | 2302001104 |       |
| 5: 1x Bolt 14DxM8xP0.75x39L         | 2300001892 | 12 Nm |
| 10: 2x Special screw M10*P1.0*27.5L | 2300006905 | 16 Nm |



| BEARING/BOLT-KIT                    |            |       |
|-------------------------------------|------------|-------|
| Art.-Nr.                            |            |       |
| 3: 6x Washer 19Dx15.1Dx3T           | 2294001180 |       |
| 6: 8x Bearing 1524F 24Dx15Dx5W      | 2221001015 |       |
| 7: 2x Washer 19D*15.1D*2T           | 2294002664 |       |
| 8: 2x Screw M10x19L                 | 2300006983 | 12 Nm |
| 9: 1x Bolt Ø15*61L M10*22L          | 2300006927 | 12 Nm |
| 15: 1x Bearing 3802V-2RD 25Dx15Dx7W | 2221001446 |       |
| 16: 1x Bolt Ø15x58L M10x22L         | 2300006916 | 12 Nm |
| 17: 1x Screw M10x19L                | 2300006938 | 12 Nm |
| 18: 1x Bolt Ø15x61L M10x22L         | 2300006972 | 12 Nm |

| HANGER-KIT              |            |      |
|-------------------------|------------|------|
| Art.-Nr.                |            |      |
| 11: 2x Screw M3xP0.5x6L | 2300000772 | 2 Nm |
| 12: 1x Hanger           | 2311003400 |      |



# FREDDY

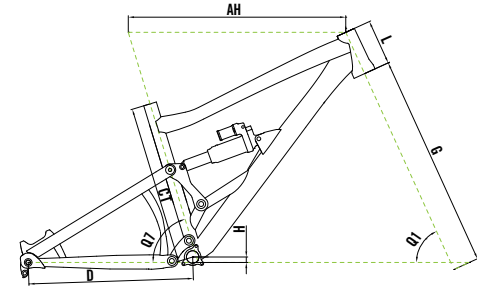
Life is definitely too short for any boredom! With the FREDDY from the UMF series, MERIDA introduces a 180 mm full-suspension freerider whose sheer performance data alone give a pretty good impression of the great cycling fun you will experience on this brilliant bike in 2013!



FREDDY TEAM



FREDDY 1



| FRAMESIZE                    | S            | M    | L    |
|------------------------------|--------------|------|------|
| SEAT TUBE (CT) CENTER TO TOP | 400          | 400  | 420  |
| TOP TUBE (AH) HORIZONTAL     | 555          | 575  | 595  |
| CHAIN STAYS (D)              | 435          | 435  | 435  |
| HEAD TUBE ANGLE (Q1)         | 65.5         | 65.5 | 65.5 |
| SEAT TUBE ANGLE (Q7)         | 74           | 74   | 74   |
| BOTTOM BRACKET DROP (H)      | 15           | 15   | 15   |
| HEAD TUBE LENGTH (L)         | 120          | 120  | 120  |
| FORK LENGTH (G)              | 566          | 566  | 566  |
| REACH (R)                    | 395          | 416  | 436  |
| STACK (S)                    | 594          | 594  | 594  |
| DROP OUT INNER WIDTH         | 142          |      |      |
| BOTTOM BRACKET WIDTH         | 73           |      |      |
| SEAT TUBE DIAMETER           | 31.6         |      |      |
| STEERER DIAMETER IN INCH     | 1 1/8 - 1.5" |      |      |
| STEERER DIAMETER IN MM       | 44 - 55.95   |      |      |
| ISCG                         | 03           |      |      |

SIZES

8.5 x 2.5"

BODY EYELET



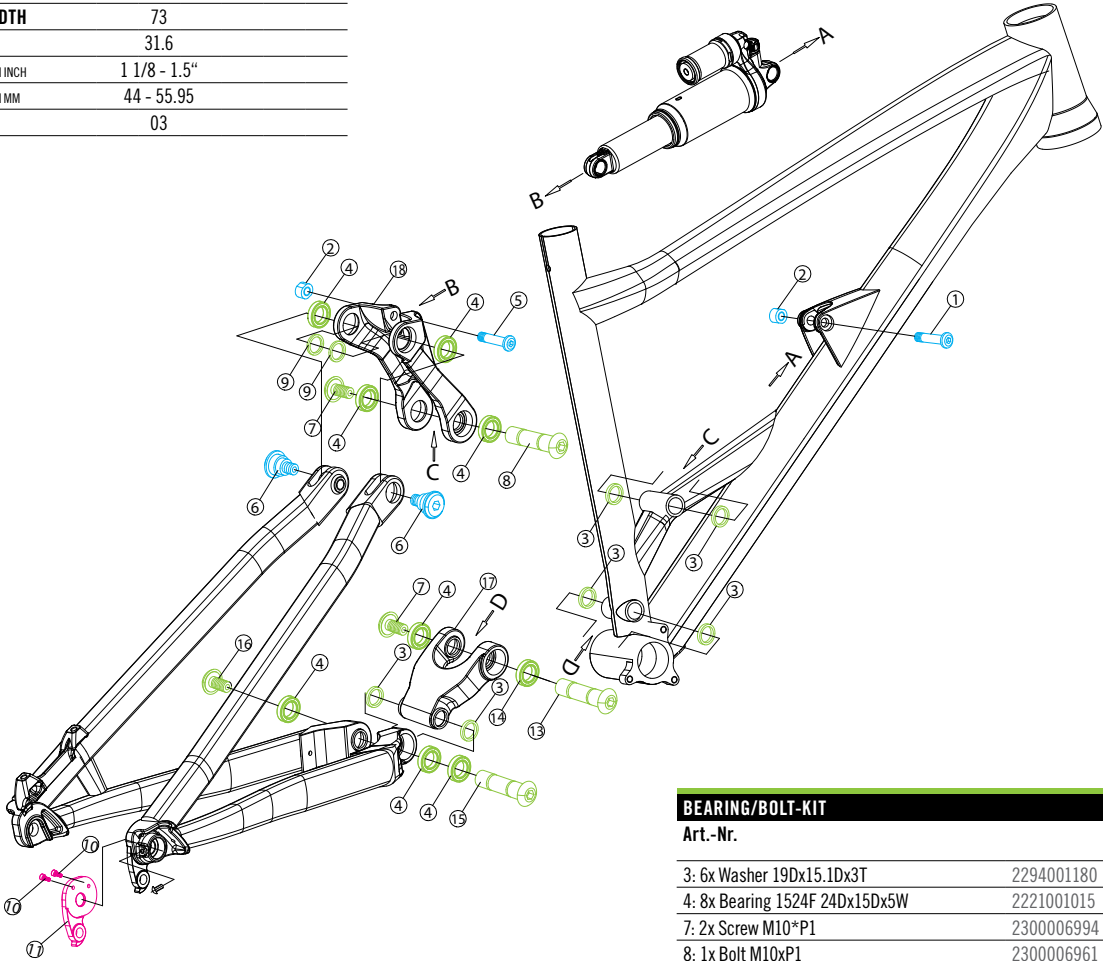
SHAFT EYELET

Recommended SAG: ~30%

BOLT-KIT

Art.-Nr.

|                                    |            |       |
|------------------------------------|------------|-------|
| 1: 1x Bolt M8xP0.75x36L            | 2300006381 | ~12Nm |
| 2: 2x Nut M8xP0.75x8L              | 2302001104 |       |
| 5: 1x Bolt 14DxM8xP0.75x39L        | 2300001892 | ~12Nm |
| 6: 2x Special screw M10*P1.0*27.5L | 2300006949 | ~12Nm |



BEARING/BOLT-KIT

Art.-Nr.

|                                     |            |       |
|-------------------------------------|------------|-------|
| 3: 6x Washer 19Dx15.1Dx3T           | 2294001180 |       |
| 4: 8x Bearing 1524F 24Dx15Dx5W      | 2221001015 |       |
| 7: 2x Screw M10*P1                  | 2300006994 | ~12Nm |
| 8: 1x Bolt M10xP1                   | 2300006961 | ~12Nm |
| 9: 2x Washer 19D*15.1D*2T           | 2294002664 |       |
| 13: 1x Bolt M10xP1                  | 2300006950 | ~12Nm |
| 14: 1x Bearing 3802V-2RD 24Dx15Dx7W | 2221001446 |       |
| 15: 1x Bolt M10xP1                  | 2300006972 | ~12Nm |
| 16: 1x Screw M10xP1                 | 2300006938 | ~12Nm |

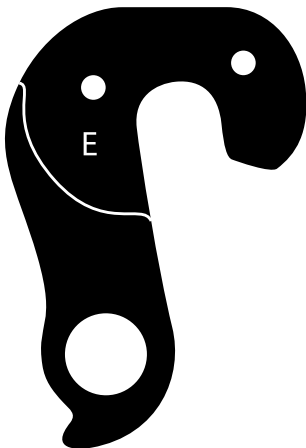
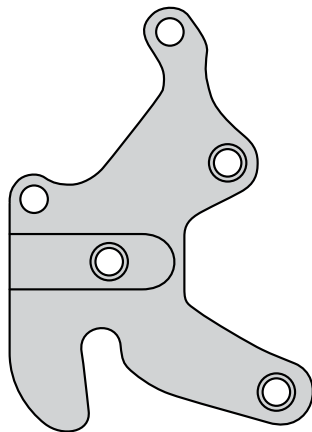
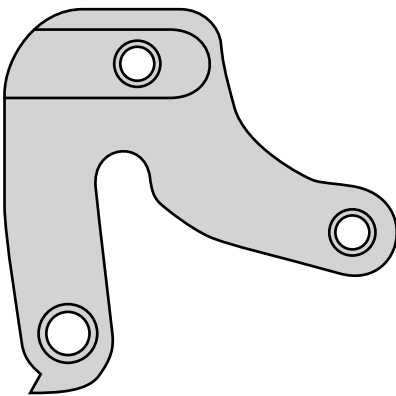
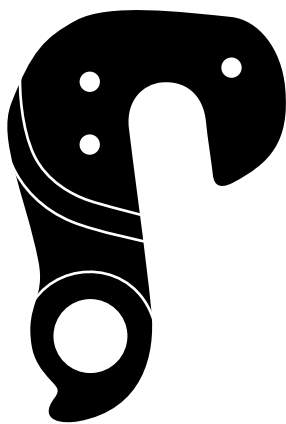
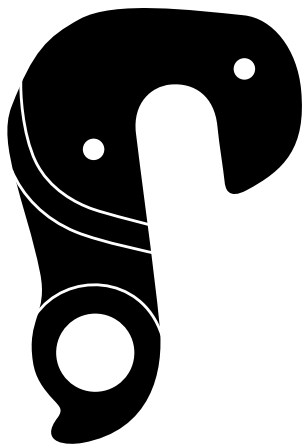
HANGER-KIT

Art.-Nr.

|                         |            |      |
|-------------------------|------------|------|
| 10: 2x Screw M3xP0.5x6L | 2300000772 | ~3Nm |
| 11: 1x Hanger           | 2311003400 |      |



## DROPOUTS



DH-013 E 2311003422

[illegible]

DH-013C 2311002346

[illegible]

DH-013 C 2311002346

[illegible]

DH-013 W 2311001624

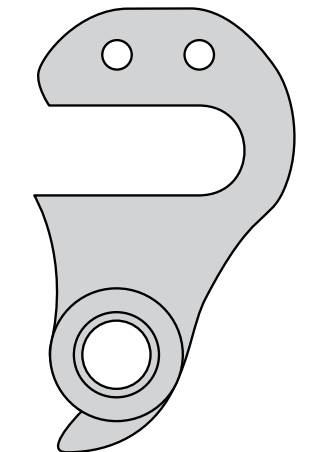
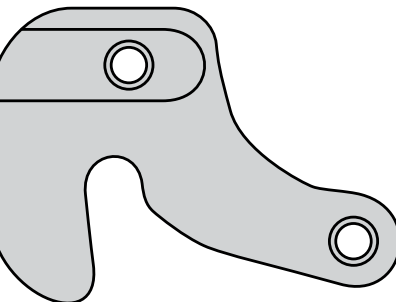
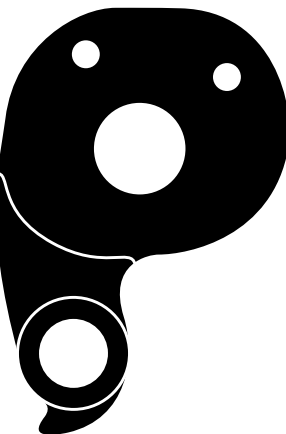
|                |                                                      |
|----------------|------------------------------------------------------|
| <b>Year</b>    | <b>2006</b>                                          |
|                | Trans Mission Team / Race / Speed / Sport            |
|                | Mission Carbon Race / Team / Juliet                  |
|                | Carbon Lite / Race / Special Edition / Team          |
|                | Matts Lite / Pro / Race / Champion / Special Edition |
|                | Matts Speed / Sport 500 / Sport 300 / Sport 100      |
|                | Matts Juliet Seven / Juliet Five / Juliet One        |
|                | Matts DJ III / Cruise / Crossway / UMF Hardy         |
| <b>Year</b>    | <b>2005</b>                                          |
|                | Trans Mission Team / Comp / Race / Speed             |
|                | Mission Team / Pro / SED / Speed / LX / Comp         |
|                | Carbon Team / Race / SED                             |
|                | Matts / Matts Sport 100 / Matts Cruise               |
|                | Crossway / City / Freeway                            |
|                |                                                      |
|                |                                                      |
| <b>Art.Nr.</b> |                                                      |

DH-020 R RED 2311003455

|                |                                       |
|----------------|---------------------------------------|
| <b>Year</b>    | <b>2011</b>                           |
|                | UMF Freddy Team / Freddy 1            |
|                |                                       |
|                |                                       |
|                | DH-020 R BLACK 2311003091             |
| <b>Year</b>    | <b>2012</b>                           |
|                | UMF Freddy 2                          |
|                | UMF Slope                             |
| <b>Year</b>    | <b>2011</b>                           |
|                | UMF Freddy 2                          |
| <b>Year</b>    | <b>2010</b>                           |
|                | UMF Freddy Team / Freddy 1 / Freddy 2 |
|                |                                       |
|                |                                       |
| <b>Art.Nr.</b> |                                       |

DH-020 L RED 2311003466

|                                            |             |
|--------------------------------------------|-------------|
| <b>Year</b>                                | <b>2011</b> |
| UMF Freddy Team / Freddy 1                 |             |
|                                            |             |
| DH-020 L BLACK 2311003109                  |             |
| <b>Year</b>                                | <b>2012</b> |
| UMF Freddy 2 / UMF Slope                   |             |
| UMF Hardy DJ                               |             |
| <b>Year</b>                                | <b>2011</b> |
| UMF Freddy 2                               |             |
| UMF Hardy DJ Team / DJ 1 / DJ 2 / DJ 2-24" |             |
| <b>Year</b>                                | <b>2010</b> |
| UMF Freddy Team / Freddy 1 / Freddy 2      |             |
| UMF Hardy DJ Team / Hardy 2D 24 Single     |             |
| <b>Art.Nr.</b>                             |             |



DH-024 2311003400

|                |                                                 |
|----------------|-------------------------------------------------|
| <b>Year</b>    | <b>2013</b>                                     |
|                | Freddy Team / 1                                 |
|                | One-Sixty 3000 / 1800 / 1000                    |
|                | One Forty 3000 / XT-Edition / 1500 / 900        |
|                | Big Ninety-Nine 3000 / XO / XT / XT-M / 1000    |
|                | Big Nine Carbon Team / 3000 / XO-Edition / XT-M |
|                | Big Nine Lite Team Issue / 1500                 |
| <b>Year</b>    | <b>2012</b>                                     |
|                | One Forty Carbon 3000 Disc                      |
|                | Big Nine Carbon Team / 3000 / 2000              |
|                | Big Nine Lite Team / 3000 / 2000                |
| <b>Year</b>    | <b>2011</b>                                     |
|                | One Forty Carbon 3000 Disc                      |
|                | One Forty Carbon 2000 Disc                      |
| <b>Art.Nr.</b> |                                                 |

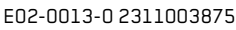
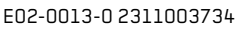
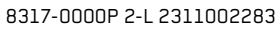
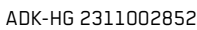
DH-021 R 2311003121

[illegible]

DH-019 2311003273

|                |                        |
|----------------|------------------------|
| <b>Year</b>    | <b>2013</b>            |
|                | Time Warp Team-E / 5   |
|                | Warp 5                 |
| <b>Year</b>    | <b>2012</b>            |
|                | Time Warp Team / 4     |
|                | Warp 4                 |
| <b>Year</b>    | <b>2011</b>            |
|                | Time Warp Team / 8 / 4 |
|                | Warp 4                 |
| <b>Year</b>    | <b>2010</b>            |
|                | Time Warp / Warp HFS   |
|                |                        |
|                |                        |
|                |                        |
| <b>Art.Nr.</b> |                        |



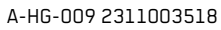
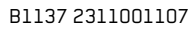
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DH-018 A RED 2311003314

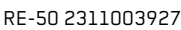
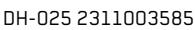
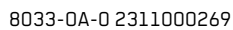
DH-018 RED 2311002830

DH-018 ORANGE 2311002829

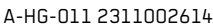
**Preis** € 19,99

Art.Nr.

**Preis** € 15,99

Art.Nr.Art.Nr.

**Preis** € 15,99



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DH-010 2311000979

B1117-M 2311000667

DH-002 2311000300

DH-007 2311000827

DH-011 2311001066

DH-015 2311002432

RE-19 23110020898056-00 (H) 2311000281AF-3502

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Freeride 22