

## Roadbike - Tune Airways

Name	Airways 41 C	Airways 41C Disc		
<b>Max. system weight 1</b>	90kg	90kg		
<b>Cross approved</b>	yes	yes		
<b>Disc approved</b>	no	yes		
<b>Tire widths 2</b>	min. 23 mm, max.28 mm	min. 23 mm, max.28 mm		
<b>Tubular / clincher</b>	clincher	clincher		
<b>Tubeless ready</b>	yes	yes		
<b>Rim-strip width</b>	20 mm	20 mm		
<b>Max. spoke tension 3</b>	1200 N	1200 N		
<b>Tire pressure</b>	23 mm: 8.0 bar/116 psi 24 mm: 7.4 bar/107 psi 25 mm: 7.0 bar/102 psi 28 mm: 6.0 bar/ 87 psi	23 mm: 8.0 bar/116 psi 24 mm: 7.4 bar/107 psi 25 mm: 7.0 bar/102 psi 28 mm: 6.0 bar/ 87 psi		
<b>ERD 4</b>	560 mm	560 mm		
<b>Dimensions</b>	inner width: 19 mm outer width: 26 mm height: 41 mm	inner width: 19 mm outer width: 26 mm height: 41 mm		
<b>Terrain</b>	road	road		
<b>Weight 1 (±5%)</b>	380 g	380 g		
<b>Brakepads</b>	SwissStop Black Prince	-		

## Roadbike - Tune Skyline

Name	Skyline 25T	Skyline 25C	Skyline 25C Disc	
<b>Max. system weight 1</b>	90kg	90kg	90kg	
<b>Cross approved</b>	no	no	no	
<b>Disc approved</b>	no	no	Ja	
<b>Tire widths 2</b>	no restriction	min. 21 mm, max.25 mm	min. 21 mm, max.25 mm	
<b>Tubular / clincher</b>	tubular	clincher	clincher	
<b>Tubeless ready</b>	-	-	-	
<b>Rim-strip width</b>	-	-	-	
<b>Max. spoke tension 3</b>	1200 N	1200 N	1200 N	
<b>Tire pressure</b>	max. 15.0 bar/220 psi	21 mm: 9.5 bar/136 psi 22 mm: 9.0 bar/130 psi 23 mm: 9.0 bar/130 psi 25 mm: 7.5 bar/ 116 psi	21 mm: 9.5 bar/136 psi 22 mm: 9.0 bar/130 psi 23 mm: 9.0 bar/130 psi 25 mm: 7.5 bar/ 116 psi	
<b>ERD 4</b>	594 mm	594	594	
<b>Dimensions</b>	outer width: 24.6 mm height: 25 mm	inner width: 17 mm outer width: 24.6 mm height: 25 mm	inner width: 17 mm outer width: 24.6 mm height: 25 mm	
<b>Terrain</b>	road	road	road	
<b>Weight 1 (±5%)</b>	250 g	330	330	
<b>Brakepads</b>	SwissStop Black Prince	SwissStop Black Prince	-	

## Roadbike - Tune Schwarzbrenner (1)

Name	Schwarzbrenner 38C	Schwarzbrenner 38T	Schwarzbrenner 60C	Schwarzbrenner 60T
<b>Max. system weight 1</b>	100 kg	100 kg	100 kg	100 kg
<b>Cross approved</b>	yes	yes	yes	yes
<b>Disc approved</b>	yes	yes	yes	yes
<b>Tire widths 2</b>	min. 23 mm, max.32 mm	no restriction	min. 23 mm, max.32 mm	no restriction
<b>Tubular / clincher</b>	clincher	tubular	Clincher	tubular
<b>Tubeless ready</b>	yes	-	Ja	-
<b>Rim-strip width</b>	18 mm	-	18 mm	-
<b>Max. spoke tension 3</b>	1100N	1100N	1100 N	1100 N
<b>Tire pressure</b>	23 mm: 8.0 bar/ 116 psi 24 mm: 7.4 bar/ 107 psi 25 mm: 7.0 bar/ 102 psi 28 mm: 6.0 bar/ 87 psi 32 mm: 4.0 bar/ 58 psi	no restriction	23 mm: 8.0 bar/ 116 psi 24 mm: 7.4 bar/ 107 psi 25 mm: 7.0 bar/ 102 psi 28 mm: 6.0 bar/ 87 psi 32 mm: 4.0 bar/ 58 psi	no restriction
<b>ERD 4</b>	569 mm	569 mm	525 mm	525 mm
<b>Dimensions</b>	inner width:18 mm outer width: 28 mm height:38 mm	outer width: 28 mm height:38 mm	inner width:18 mm outer width: 28 mm height: 60 mm	outer width: 28 mm height: 60 mm
<b>Terrain</b>	road / cross	road / cross	road / cross	road / cross
<b>Weight 1 (±5%)</b>	445 g	325 g	535 g	445 g
<b>Brakepads</b>	SwissStop Yellow King	SwissStop Yellow King	SwissStop Yellow King	SwissStop Yellow King

## Roadbike - Tune Schwarzbrenner (2)

Name	Schwarzbrenner 88C			
<b>Max. system weight 1</b>	100 kg			
<b>Cross approved</b>	no			
<b>Disc approved</b>	no			
<b>Tire widths 2</b>	min. 23 mm, max.32 mm			
<b>Tubular / clincher</b>	clincher			
<b>Tubeless ready</b>	yes			
<b>Rim-strip width</b>	18 mm			
<b>Max. spoke tension 3</b>	1100N			
<b>Tire pressure</b>	23 mm: 8.0 bar/ 116 psi 24 mm: 7.4 bar/ 107 psi 25 mm: 7.0 bar/ 102 psi 28 mm: 6.0 bar/ 87 psi 32 mm: 4.0 bar/ 58 psi			
<b>ERD 4</b>	569 mm			
<b>Dimensions</b>	inner width:18 mm outer width: 28 mm height:88 mm			
<b>Terrain</b>	road			
<b>Weight 1 (±5%)</b>	680 g			
<b>Brakepads</b>	SwissStop Yellow King			

## Roadbike - Tune Schwarzbrenner Disc

Name	Schwarzbrenner 38C Disc	Schwarzbrenner 38T Disc	Schwarzbrenner 60C Disc	Schwarzbrenner 60T Disc
<b>Max. system weight 1</b>	100 kg	100 kg	100 kg	100 kg
<b>Cross approved</b>	yes	yes	yes	yes
<b>Disc approved</b>	yes	yes	yes	yes
<b>Tire widths 2</b>	min. 23 mm, max.32 mm	no restriction	min. 23 mm, max.32 mm	no restriction
<b>Tubular / clincher</b>	clincher	tubular	Clincher	tubular
<b>Tubeless ready</b>	yes	-	yes	-
<b>Rim-strip width</b>	18 mm	-	18 mm	-
<b>Max. spoke tension 3</b>	1100N	1100N	1100 N	1100 N
<b>Tire pressure</b>	23 mm: 8.0 bar/ 116 psi 24 mm: 7.4 bar/ 107 psi 25 mm: 7.0 bar/ 102 psi 28 mm: 6.0 bar/ 87 psi 32 mm: 4.0 bar/ 58 psi	no restriction	23 mm: 8.0 bar/ 116 psi 24 mm: 7.4 bar/ 107 psi 25 mm: 7.0 bar/ 102 psi 28 mm: 6.0 bar/ 87 psi 32 mm: 4.0 bar/ 58 psi	no restriction
<b>ERD 4</b>	569 mm	569 mm	525 mm	525 mm
<b>Dimensions</b>	inner width:18 mm outer width: 28 mm height:38 mm	outer width: 28 mm height:38 mm	inner width:18 mm outer width: 28 mm height: 60 mm	outer width: 28 mm height: 60 mm
<b>Terrain</b>	road / cross	road / cross	road / cross	road / cross
<b>Weight 1 (±5%)</b>	445 g	325 g	535 g	445 g
<b>Brakepads</b>	SwissStop Yellow King	SwissStop Yellow King	SwissStop Yellow King	SwissStop Yellow King

## 26 Inch MTB

Name	KUROSHIRO Enso 685	KUROSHIRO 6105	KUROSHIRO Adventure	
<b>Max. system weight 1</b>	90 kg	90 kg	130 kg	
<b>Tire widths 2</b>	3.8 - 4.8"	3.8 - 4.8"	3.8 - 4.8"	
<b>Tubeless ready</b>	yes	yes	yes	
<b>Max. spoke tension 3</b>	1000 N	1000 N	1000 N	
<b>Tire pressure</b>	1.0 bar/ 15 psi	1.0 bar/ 15 psi	1.0 bar/ 15 psi	
<b>ERD 4</b>	537.0 mm	542.0 mm	537 mm	
<b>Dimensions</b>	inner width: 80.4 mm outer width: 85 mm height: 20 mm	inner width: 100 mm outer width: 105 mm height: 20 mm	inner width: 80.4 mm outer width: 85 mm height: 20 mm	
<b>Terrain</b>	FAT BIKE	FAT BIKE	FAT BIKE	
<b>Weight 1 (±5%)</b>	425 g	525 g	475 g	

## 27.5 Inch MTB

Name	KUROSHIRO Enso 747	Black Burner MTB AM/Enduro	Black Burner MTB XC	Black Burner 650B+
<b>Max. system weight 1</b>	90 kg	100 kg	100 kg	100 kg
<b>Tire widths 2</b>	recommended: 3.0"	min. 2.1", max. 2.5"	min. 1.7", max. 2.4"	min. 2.8" max. 3.25"
<b>Tubeless ready</b>	Ja	Ja	Ja	Ja
<b>Max. spoke tension 3</b>	900 - 950 N	1100 N	1100 N	1100 N
<b>Tire pressure</b>	min. 0.6 bar/ 9 psi max. 1.2 bar/ 18 psi	max. 3.0 bar / 45 psi	max. 3.0 bar / 45 psi	min 1.75 bar/ 25 psi max. 4.1 bar/ 60 psi
<b>ERD 4</b>	564.5 mm	559.0 mm	559.0 mm	556,0 mm
<b>Rim-strip width</b>		30 mm	26 mm	
<b>Dimensions</b>	inner width: 38.6 mm outer width: 45.0 mm height: 20 mm	inner width: 29.0 mm outer width: 35.0 mm height: 35	inner width: 24 mm outer width: 30 mm height: 35 mm	inner width: 43 mm outer width: 50 mm height: 25 mm
<b>Terrain</b>	MTB, no Enduro, max. Trail	MTB, AM/ Enduro	CC / MA	Enduro / Trail
<b>Weight 1 (±5%)</b>	350 / 400 g <sup>5</sup>	410 g	335 g	490 g

## 29 Inch MTB

Name	Black Burner MTB XC	Black Burner MTB AM/Enduro	KUROSHIRO Enso 950	Black Burner Skyline
<b>Max. system weight 1</b>	100 kg	100 kg	90 kg	95 kg
<b>Tire widths 2</b>	min. 1.7", max. 2.4"	min. 2.1", max. 2.5"	recommended 3.0"	min. 2.1", max. 2.4"
<b>Tubeless ready</b>	yes	yes	yes	yes
<b>Max. spoke tension 3</b>	1100 N	1100 N	1000 N	1100 N
<b>Tire pressure</b>	max. 3.0 bar / 45 psi	max. 3.0 bar / 45 psi	max. 1.8 bar/ 26 psi	max. 3.0 bar / 45 psi
<b>ERD 4</b>	597.0 mm	597.0 mm	599.5 mm	602.0 mm
<b>Rim-strip width</b>		30 mm		26 mm
<b>Dimensions</b>	inner width: 24 mm outer width: 30 mm height: 35 mm	inner width: 29 mm outer width: 35 mm height: 35 mm	inner width: 38 mm outer width: 45 mm height: 20 mm	inner width: 24 mm outer width: 29.3 mm height: 19.5 mm
<b>Terrain</b>	CC / MA	MTB, AM/ Enduro	MTB, no Enduro. max. Trail	CC / MA
<b>Weight 1 (±5%)</b>	360 g	430 g	390 g	290 g

<sup>1</sup> The max. rider weight refers to the system weight, which includes the rider, bike, clothes and luggage.

<sup>2</sup> Regarding the manufacturer informations.

<sup>3</sup> Please also concern the max. spoke tensions of the hubs.

<sup>4</sup> Without nipple head. with nipple head: ERD + (nipple head x2).

<sup>5</sup> Rims are serialized with additional "A" for anteriore (front) and "P" for posteriore, always next to the valve hole and near the serial number: that's because rear rims are a bit heavier than the front ones.