

Product line	Type	Category	bike weight	max. Rider weight	max. carrier load // max. trailer vertical load	max. trailer load	maximum system weight	
<b>Hybrid Kids</b>	Acid 240 Hybrid Rookie	2Y	19,1 kg	60 kg	10 kg // -	-	90 kg	
<b>Hybrid Hardtail</b>	Reaction Hybrid Performance	2	24,7 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Reaction Hybrid Performance Allroad	2	25,8 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Reaction Hybrid ONE	2	25,0 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Reaction Hybrid Pro	2	25,1 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Reaction Hybrid Pro Allroad	2	26,9 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Reaction Hybrid Race	2	24,6 kg	120 kg	25 kg // incl. max. 8 kg	60 kg	150 kg	
	Reaction Hybrid Race Allroad	2	27,5 kg	120 kg	25 kg // incl. max. 8 kg	60 kg	150 kg	
	Reaction Hybrid SLX	2	24,1 kg	120 kg	25 kg // incl. max. 8 kg	60 kg	150 kg	
	Reaction Hybrid SLX Allroad	2	25,5 kg	120 kg	25 kg // incl. max. 8 kg	60 kg	150 kg	
	Reaction Hybrid SLT	2	24,1 kg	120 kg	25 kg // incl. max. 8 kg	60 kg	150 kg	
<b>Hybrid Fullsuspension</b>	Stereo Hybrid ONE22 Pro	3	26,4 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Stereo Hybrid ONE22 Pro Allroad	3	28,0 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Stereo Hybrid ONE22 Race	3	26,6 kg	120 kg	25 kg // incl. max. 8 kg	60 kg	150 kg	
	Stereo Hybrid ONE22 Race Allroad	2	28,3 kg	120 kg	25 kg // incl. max. 8 kg	60 kg	150 kg	
	Stereo Hybrid ONE22 SLX	3	26,2 kg	125 kg	25 kg // incl. max. 8 kg	60 kg	160 kg	
	Stereo Hybrid ONE22 SLX Allroad	2	27,9 kg	125 kg	25 kg // incl. max. 8 kg	60 kg	160 kg	
	Stereo Hybrid ONE22 SLT	3	26,3 kg	125 kg	25 kg // incl. max. 8 kg	60 kg	160 kg	
	Stereo Hybrid ONE44 Pro	3	26,4 kg	105 kg	25 kg // incl. max. 8 kg	60 kg	135 kg	
	Stereo Hybrid ONE44 Pro Allroad	2	28,2 kg	105 kg	25 kg // incl. max. 8 kg	60 kg	135 kg	
	Stereo Hybrid ONE44 EX	3	26,8 kg	120 kg	25 kg // incl. max. 8 kg	60 kg	150 kg	
	Stereo Hybrid ONE44 EXC	3	26,4 kg	120 kg	25 kg // incl. max. 8 kg	60 kg	160 kg	
	Stereo Hybrid ONE44 EXC Allroad	2	28,5 kg	120 kg	25 kg // incl. max. 8 kg	60 kg	160 kg	
	Stereo Hybrid ONE44 HPC Race	4	24,4 kg	125 kg	- // max. 8 kg	60 kg	160 kg	
	Stereo Hybrid ONE44 HPC SLX	4	24,4 kg	125 kg	- // max. 8 kg	60 kg	160 kg	
	Stereo Hybrid ONE44 HPC TM	4	24,1 kg	125 kg	- // max. 8 kg	60 kg	160 kg	
	Stereo Hybrid ONE44 HPC AT	4	23,9 kg	121 kg	- // max. 8 kg	60 kg	160 kg	
	Stereo Hybrid ONE44 HPC SLT	4	23,0 kg	121 kg	- // max. 8 kg	60 kg	160 kg	
	AMS Hybrid ONE44 C:68X Race	4	18,8 kg	110 kg	-	-	135 kg	
	AMS Hybrid ONE44 C:68X SLX	4	17,3 kg	100 kg <sup>1)</sup>	-	-	120 kg <sup>1)</sup> 135 kg)	
	AMS Hybrid ONE44 C:68X TM	4	18,4 kg	100 kg <sup>1)</sup>	-	-	120 kg <sup>1)</sup> 135 kg)	
	AMS Hybrid ONE44 C:68X SLT	4	16,2 kg	100 kg <sup>1)</sup>	-	-	120 kg <sup>1)</sup> 135 kg)	
	AMS Hybrid ONE44 C:68X SUPER TM	4	17,7 kg	100 kg <sup>1)</sup>	-	-	120 kg <sup>1)</sup> 135 kg)	
	Stereo Hybrid ONE77 HPC Race	4	25,2 kg	120 kg	- // max. 8 kg	60 kg	150 kg	
	Stereo Hybrid ONE77 HPC SLX	4	24,7 kg	125 kg	- // max. 8 kg	60 kg	160 kg	
	Stereo Hybrid ONE77 HPC TM	4	24,3 kg	125 kg	- // max. 8 kg	60 kg	160 kg	
	Stereo Hybrid ONE77 HPC AT	4	24,3 kg	121 kg	- // max. 8 kg	60 kg	160 kg	
	Stereo Hybrid ONE77 HPC SLT	4	23,5 kg	121 kg	- // max. 8 kg	60 kg	160 kg	
	<b>Hybrid Gravel</b>	Nuroad Hybrid C:62 Race	2	14,3 kg	110 kg	25 kg <sup>2)</sup> // -	-	130 kg
		Nuroad Hybrid C:62 Race FE	2	15,7 kg	110 kg	25 kg <sup>2)</sup> // -	-	130 kg
		Nuroad Hybrid C:62 SLX	2	13,8 kg	100 kg	25 kg <sup>2)</sup> // -	-	121 kg
Nuroad Hybrid C:62 SLX FE		2	15,2 kg	100 kg	25 kg <sup>2)</sup> // -	-	121 kg	
Nuroad Hybrid C:62 SLT		2	12,9 kg	100 kg	25 kg <sup>2)</sup> // -	-	121 kg	
Nulane Hybrid C:62 Race		2	14,5 kg	100 kg	25 kg <sup>2)</sup> // -	-	130 kg	
Nulane Hybrid C:62 Race FE		2	16,0 kg	100 kg	25 kg <sup>2)</sup> // -	-	130 kg	
Nulane Hybrid C:62 SLX		2	13,9 kg	100 kg	25 kg <sup>2)</sup> // -	-	130 kg	
Nulane Hybrid C:62 SLX FE		2	15,4 kg	100 kg	25 kg <sup>2)</sup> // -	-	130 kg	

Bike Category	Attention: Please note when using rear stands, mudguards, carrier and bicycle trailers the range of use of the model always changes to category 2
	<b>Intended use:</b> Commuting and recreational riding under moderate effort
	<b>Intended use:</b> Leisure riding and trekking under moderate effort
	<b>Intended use:</b> Sport and competition riding with moderate technical demands of the trails
	<b>Intended use:</b> Sport and competition riding with very challenging technical demands of the trails
	<b>Intended use:</b> Extreme sports
	<b>Intended use:</b> Sport and competition riding with high exertion
	<b>Intended use:</b> Sport and competition riding with moderate technical demands of the trails
	<b>Intended use:</b> Leisure rides with moderate exertion
	<b>Intended use:</b> Leisure rides with moderate exertion
	<b>Intended use:</b> Leisure riding and trekking under moderate effort
	<b>Intended use:</b> Sport and competition riding with moderate technical demands of the trails
	<b>Intended use:</b> Sports and competition rides with very challenging technical demands of the trails
	<b>Intended use:</b> Transportation of luggage or children

	The bike weight contains the weight of the bike (in medium frame size) incl. attached accessories. Additional luggage which is not placed on the carrier is also part of the bike weight. For models that are available with different frame variants (diamond, trapeze, easy-entry), the specified value refers to the diamond frame variant.
	The rider weight describes the weight of the rider with their equipment. <sup>1)</sup> / <sup>2)</sup> The specified saddle limits the max. rider and bike weight to 100 kg -> when replacing with a saddle with a higher load capacity, the value increases up to <sup>1)</sup> 110 kg or <sup>2)</sup> 115 kg.
	The maximum carrier load applies only to bicycles where a carrier has been fitted by a certified dealer. The maximum carrier load is further limited by the use of a trailer. <sup>1)</sup> Lowrider Payload max. 10 kg, evenly distributed (left/right). The load on the lowrider has no influence on the maximum luggage carrier load and must be considered separately. <sup>2)</sup> The Longtail Rear rack may be loaded from above with max. 40 kg and with max. 10 kg per side.
	The vertical load describes the load acting on the rear axle of the bicycle. The maximum vertical load is 8 kg. The permitted load on the carrier is further limited by the vertical load. Accordingly, the vertical load of the trailer is subtracted from the maximum load of the carrier.
	60 kg is the maximum permissible total mass of the trailer incl. load, taking into account the specifications for the maximum payload of the trailer manufacturer. The vertical load of the trailer (2-8 kg) has to be subtracted from the carrier load.
	The system weight describes the maximum permitted total mass which must never be exceeded. <sup>1)</sup> / <sup>2)</sup> The specified saddle limits the max. system weight to 120 kg -> when replacing with a saddle with a higher load capacity, the value increases up to 135 kg.

Here you will find further, detailed information on the bike category and the intended use.  
<https://www.cube.eu/support/bike-classification>

Manuals  
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Product line	Type	Category	bike weight	max. Rider weight	max. carrier load // max. trailer vertical load	max. trailer load	maximum system weight	
Hybrid Trekking	Nuride Hybrid Performance Allroad	2	25,9 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Nuride Hybrid Pro Allroad	2	25,5 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Nuride Hybrid EXC Allroad	2	25,8 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Nuride Hybrid SLX Allroad	2	24,8 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	160 kg	
	Nuride Hybrid SLT Allroad	2	25,1 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	160 kg	
	Touring Hybrid ONE	2	27,3 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Touring Hybrid Pro	2	29,3 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Kathmandu Hybrid ONE	2	27,5 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Kathmandu Hybrid Pro	2	27,6 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Kathmandu Hybrid Comfort Pro	2	28,2 kg	110 kg	25 kg // -	-	140 kg	
	Kathmandu Hybrid EX	2	27,4 kg	110 kg	25 kg // incl. max. 8 kg	30 kg	160 kg	
	Kathmandu Hybrid EXC	2	27,1 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	160 kg	
	Kathmandu Hybrid SLX	2	26,4 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	160 kg	
	Kathmandu Hybrid Comfort SLX	2	29,2 kg	110 kg	25 kg // -	-	160 kg	
	Kathmandu Hybrid SLT	2	26,3 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	160 kg	
	Kathmandu Hybrid C62 SLX	2	16,9 kg	100 kg	25 kg // -	-	135 kg	
	Kathmandu Hybrid C62 SLT	2	16,3 kg	100 kg	25 kg // -	-	135 kg	
	Kathmandu Hybrid 45	1	28,1 kg	110 kg	25 kg // -	-	140 kg	
	Supreme Hybrid Comfort ONE	1	27,3 kg	110 kg	25 kg // -	-	140 kg	
	Supreme RT Hybrid Comfort EX	1	27,7 kg	110 kg	25 kg // -	-	140 kg	
	Supreme Hybrid Comfort Pro	1	29,4 kg	110 kg	25 kg // -	-	140 kg	
	Supreme RT Hybrid Comfort EXC	1	28,5 kg	110 kg	25 kg // -	-	140 kg	
	Supreme Hybrid Comfort SLX	1	29,4 kg	110 kg	25 kg // -	-	150 kg	
	Supreme Hybrid Deluxe ONE	1	27,8 kg	110 kg	25 kg // -	-	140 kg	
	Supreme RT Hybrid Deluxe EX	1	28,4 kg	110 kg	25 kg // -	-	140 kg	
	Supreme Hybrid Deluxe Pro	1	29,7 kg	110 kg	25 kg // -	-	140 kg	
	Supreme Hybrid Deluxe SLX	1	28,8 kg	110 kg	25 kg // -	-	150 kg	
	Supreme Hybrid Deluxe SLT	1	29,7 kg	110 kg	25 kg // -	-	150 kg	
	Supreme Hybrid ONE	1	27,1 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Supreme Hybrid Pro	1	27,9 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Supreme Hybrid SLX	1	27,9 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	150 kg	
	ella Hybrid	1	27,4 kg	110 kg	25 kg // -	-	140 kg	
	Editor Hybrid Pro	1	17,2 kg	100 kg	25 kg // -	-	135 kg	
	Editor Hybrid Pro FE	1	18,6 kg	100 kg	25 kg // -	-	135 kg	
	Editor Hybrid SLX	1	17,8 kg	100 kg	25 kg // -	-	135 kg	
	Editor Hybrid SLX FE	1	19,2 kg	100 kg	25 kg // -	-	135 kg	
	Editor Hybrid SLT	1	17,7 kg	100 kg	25 kg // -	-	135 kg	
	Editor Hybrid SLT FE	1	19,2 kg	100 kg	25 kg // -	-	135 kg	
	Compact Hybrid	1	22,8 kg	100 kg	12/15 kg (Front / Rear) // -	-	142 kg	
	Compact Hybrid Comfort	1	23,5 kg	100 kg	12/15 kg (Front / Rear) // -	-	142 kg	
	Fold Hybrid	1	24,5 kg	95 kg	12/15 kg (Front / Rear) // -	-	142 kg	
	Fold Hybrid Comfort	1	25,1 kg	95 kg	12/15 kg (Front / Rear) // -	-	142 kg	
	Hybrid Transport	Cargo Hybrid	1T	24,3 kg	115 kg	60 / 20 kg (Cargo Box / Rear) // -	-	140 kg
		Cargo Dual Hybrid	1T	25,1 kg	110 kg	60 / 20 kg (Cargo Box / Rear) // -	-	140 kg
		Cargo Sport Hybrid	1T	24,5 kg	115 kg	60 / 20 kg (Cargo Box / Rear) // -	-	140 kg
Cargo Sport Dual Hybrid		1T	24,5 kg	115 kg	60 / 20 kg (Cargo Box / Rear) // -	-	140 kg	
Trike Family Hybrid		1T	76,3 kg	110 kg	60 / 20 kg (Box / Front) // -	-	220 kg	
Trike Cargo Hybrid		1T	73,3 kg	110 kg	60 / 20 kg (Box / Front) // -	-	220 kg	
Trike Flatbed Hybrid		1T	75 kg	110 kg	60 / 20 kg (Box / Front) // -	-	220 kg	
Longtail Hybrid		1T	38,6 kg	100 kg	20/5/60 kg* (Front / Middle / Rear) // -	-	200 kg	
Longtail Hybrid Family		1T	43,7 kg	100 kg	20/5/60 kg* (Front / Middle / Rear) // -	-	200 kg	
Longtail Sport Hybrid		1T	37,8 kg	100 kg	20/5/60 kg* (Front / Middle / Rear) // -	-	200 kg	
Longtail Sport Hybrid Family		1T	42,8 kg	100 kg	20/5/60 kg* (Front / Middle / Rear) // -	-	200 kg	

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	The rider weight describes the weight of the rider with their equipment. **The specified saddle limits the max. rider and bike weight to 100 kg -> when replacing with a saddle with a higher load capacity, the value increases up to *110 kg or *2115 kg.
	The maximum carrier load applies only to bicycles where a carrier has been fitted by a certified dealer. The maximum carrier load is further limited by the use of a trailer. *4 Lowrider Payload max. 10 kg, evenly distributed (left/right). The load on the lowrider has no influence on the maximum luggage carrier load and must be considered separately. *5 The Longtail Rear rack may be loaded from above with max. 40 kg and with max. 10 kg per side.
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	60 kg is the maximum permissible total mass of the trailer incl. load, taking into account the specifications for the maximum payload of the trailer manufacturer. The vertical load of the trailer (2-8 kg) has to be subtracted from the carrier load.
	The system weight describes the maximum permitted total mass which must never be exceeded. *3 The specified saddle limits the max. system weight to 120 kg -> when replacing with a saddle with a higher load capacity, the value increases up to 135 kg.

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Nuride Hybrid SLT Allroad		2	25 kg	110 kg	25 kg // incl. max. 8 kg	60 kg	160 kg

### Examples system weight

