

Product line	Type	Category	bike weight	max. rider weight	max. carrier load // max. trailer vertical load	max. trailer load	maximum system weight	
<b>Hardtail</b>	Aim ONE	2	14,5 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Aim ONE Allroad	2	16,9 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Aim Pro	2	14,3 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Aim Race	2	14,6 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Aim Race Allroad	2	17,0 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Aim SLX	2	14,9 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Aim SLX Allroad	2	17,0 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Attention Pro	2	14,7 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Attention SLX	2	14,1 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	150 kg	
	Reaction Pro	2	14,0 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	150 kg	
	Reaction SLX	2	13,3 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	150 kg	
	Reaction TM ONE	3	15,5 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	135 kg	
	Reaction TM Pro	3	14,3 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Reaction C:62 ONE	3	11,8 kg	100 kg	-	-	115 kg	
	Reaction C:62 Pro	3	10,8 kg	100 kg	-	-	115 kg	
	Reaction C:62 Race	3	10,1 kg	100 kg	-	-	115 kg	
	Reaction C:62 SLX	3	9,9 kg	100 kg	-	-	115 kg	
	Phenix C:68X SLX	3	8,9 kg	100 kg	-	-	115 kg	
	Phenix C:68X SLT	3	8,5 kg	100 kg	-	-	115 kg	
	Flying Circus	5	12,6 kg	100 kg	-	-	115 kg	
	<b>Fullsuspension</b>	AMS ZERO99 C:68X Race	3	11,5 kg	100 kg	-	-	115 kg
		AMS ZERO99 C:68X SLX	3	10,7 kg	100 kg	-	-	115 kg
		AMS ZERO99 C:68X SLT	3	10,2 kg	100 kg	-	-	115 kg
		AMS ONE11 C:68X Pro	3	12,9 kg	100 kg	-	-	115 kg
AMS ONE11 C:68X TM		3	12,4 kg	100 kg	-	-	115 kg	
Stereo ONE22 Pro		4	14,9 kg	100 kg	-	-	115 kg	
Stereo ONE22 Race		4	14,2 kg	100 kg	-	-	115 kg	
Stereo ONE22 C:62 TM		4	13,4 kg	100 kg	-	-	115 kg	
Stereo ONE22 C:62 SLX		4	12,6 kg	100 kg	-	-	115 kg	
Stereo ONE22 C:62 SLT		4	11,8 kg	100 kg	-	-	115 kg	
TWO15 Pro		5	17,1 kg	100 kg	-	-	140 kg	
TWO15 Race		5	16,6 kg	100 kg	-	-	140 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
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	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.
	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. * 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.
	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.

Product line	Type	Category	bike weight	max. rider weight	max. carrier load // max. trailer vertical load	max. trailer load	maximum system weight	
Road Race	Attain Pro	6	10,5 kg	100 kg	-	-	115 kg	
	Attain Race	6	10,2 kg	100 kg	-	-	115 kg	
	Attain SLX	6	9,9 kg	100 kg	-	-	115 kg	
	Attain C:62 Race	6	9,3 kg	100 kg	-	-	115 kg	
	Attain C:62 SLX	6	8,7 kg	100 kg	-	-	115 kg	
	Attain C:62 SLT	6	7,9 kg	100 kg	-	-	115 kg	
	Agree C:62 ONE	6	8,9 kg	100 kg	-	-	115 kg	
	Agree C:62 Pro	6	7,9 kg	100 kg	-	-	115 kg	
	Agree C:62 Race	6	7,7 kg	100 kg	-	-	115 kg	
	Agree C:62 SLX	6	7,5 kg	100 kg	-	-	115 kg	
	Agree C:62 SLT	6	7,4 kg	100 kg	-	-	115 kg	
	Litening AERO C:68X Race	6	7,8 kg	100 kg	-	-	115 kg	
	Litening AERO C:68X SLX	6	7,3 kg	100 kg	-	-	115 kg	
	Litening AERO C:68X SLT	6	7,3 kg	100 kg	-	-	115 kg	
	Litening AIR C:68X Pro	6	7,2 kg	100 kg	-	-	115 kg	
	Litening AIR C:68X Race	6	7,1 kg	100 kg	-	-	115 kg	
	Litening AIR C:68X SLX	6	6,6 kg	100 kg	-	-	115 kg	
	Litening AIR C:68X SLT	6	6,5 kg	100 kg	-	-	115 kg	
	Aerium C:68 TT Frameset	6	4,3 kg (frameset)	100 kg	-	-	115 kg	
	Aerium C:68X Race	6	10,1 kg	100 kg	-	-	115 kg	
	Aerium C:68X SLX	6	10,2 kg	100 kg	-	-	115 kg	
	Aerium C:68X SLT	6	9,9 kg	100 kg	-	-	115 kg	
	Cross Race C:62 Pro	3	8,9 kg	100 kg	-	-	115 kg	
	Cross Race C:62 Race	3	8,6 kg	100 kg	-	-	115 kg	
	Cross Race C:62 SLX	3	8,0 kg	100 kg	-	-	115 kg	
	Cross Race C:62 TE	3	7,6 kg	100 kg	-	-	115 kg	
	Cross Race C:62 SLT	3	7,0 kg	100 kg	-	-	115 kg	
	Gravel	Nuroad ONE	2	11,3 kg	100 kg	25 kg * // -	-	115 kg
		Nuroad ONE FE	2	13,6 kg	100 kg	25 kg * // -	-	115 kg
		Nuroad EX	2	10,1 kg	100 kg	25 kg * // -	-	115 kg
		Nuroad Race	2	10,3 kg	100 kg	25 kg * // -	-	115 kg
		Nuroad Race FE	2	12,1 kg	100 kg	25 kg * // -	-	115 kg
		Nuroad C:62 ONE	2	9,4 kg	100 kg	25 kg * // -	-	115 kg
Nuroad C:62 Pro		2	8,7 kg	100 kg	25 kg * // -	-	115 kg	
Nuroad C:62 EX		2	8,7 kg	100 kg	25 kg * // -	-	115 kg	
Nuroad C:62 Race		2	8,2 kg	100 kg	25 kg * // -	-	115 kg	
Nuroad C:62 SLX		2	8,1 kg	100 kg	25 kg * // -	-	115 kg	
Nuroad C:62 SLT		2	7,5 kg	100 kg	25 kg * // -	-	115 kg	
Nulane ONE		2	10,3 kg	100 kg	25 kg * // -	-	115 kg	
Nulane C:62 SLX		2	9,4 kg	100 kg	25 kg * // -	-	115 kg	
Nulane C:62 SLX FE		2	11,4 kg	100 kg	25 kg * // -	-	115 kg	
Nulane C:62 SLT		2	8,5 kg	100 kg	25 kg * // -	-	115 kg	

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	<b>Intended use:</b> Sport and competition riding with high exertion
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	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.
	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. * 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.
	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.

Product line	Type	Category	bike weight	max. Rider weight	max. carrier load // max. trailer vertical load	max. trailer load	maximum system weight	
<b>Trekking</b>	Hyde ONE	1	12,1 kg	100 kg	25 kg * //-	-	140 kg	
	Hyde ONE FE	1	14,2 kg	100 kg	25 kg * //-	-	140 kg	
	Hyde Pro	1	12,6 kg	100 kg	25 kg * //-	-	140 kg	
	Hyde Pro FE	1	14,8 kg	100 kg	25 kg * //-	-	140 kg	
	Editor Race	1	12,5 kg	100 kg	25 kg * //-	-	140 kg	
	Editor Race FE	1	14,7 kg	100 kg	25 kg * //-	-	140 kg	
	Editor SLX FE	1	14,6 kg	100 kg	25 kg * //-	-	140 kg	
	Nature ONE	2	14,7 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Nature ONE Allroad	2	17,1 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Nature Pro	2	15,3 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Nature Pro Allroad	2	17,6 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Nature EXC	2	14,2 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Nature EXC Allroad	2	16,2 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Nature SLX	2	13,4 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Touring ONE	2	17,3 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Touring Pro	2	17,2 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Kathmandu Pro	2	17,0 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Kathmandu EXC	2	16,0 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	Kathmandu SLX	2	15,8 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	150 kg	
	Town ONE	1	17,4 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	ella	1	17,0 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg	
	<b>Kid</b>	Numove 120 RT	1C	5,0 kg	20 kg	-	-	30 kg
		Numove 140	1C	5,0 kg	20 kg	-	-	30 kg
		Numove 160	1C	5,6 kg	20 kg	-	-	30 kg
		Numove 180	1C	6,0 kg	30 kg	-	-	40 kg
		Numove 200	1Y	7,4 kg	30 kg	10 kg // -	-	40 kg
Numove 200 Street		1Y	9,1 kg	30 kg	10 kg // -	-	40 kg	
ella 200		1Y	9,1 kg	30 kg	10 kg // -	-	40 kg	
Numove 240		1Y	8,2 kg	65 kg	10 kg // -	-	80 kg	
Numove 240 Street		1Y	10,4 kg	65 kg	10 kg // -	-	80 kg	
ella 240		1Y	10,6 kg	65 kg	10 kg // -	-	80 kg	
Acid 160		1C	7,1 kg	20 kg	-	-	30 kg	
Acid 200		2Y	9,2 kg	30 kg	10 kg // -	-	40 kg	
Acid 200 Allroad		2Y	9,8 kg	30 kg	10 kg // -	-	40 kg	
Acid 200 Disc		2Y	9,1 kg	30 kg	10 kg // -	-	40 kg	
Acid 200 Disc Allroad		2Y	9,7 kg	30 kg	10 kg // -	-	40 kg	
Acid 240		2Y	11,3 kg	65 kg	10 kg // -	-	80 kg	
Acid 240 Allroad		2Y	12,0 kg	65 kg	10 kg // -	-	80 kg	
Acid 240 Disc		2Y	11,8 kg	65 kg	10 kg // -	-	80 kg	
Acid 240 Disc Allroad		2Y	12,3 kg	65 kg	10 kg // -	-	80 kg	
Acid 260 Disc		2Y	13,9 kg	60 kg	10 kg // -	-	80 kg	
Acid 260 Disc Allroad		2Y	15,9 kg	60 kg	10 kg // -	-	80 kg	
Reaction 200 Pro		2Y	8,1 kg	30 kg	10 kg // -	-	40 kg	
Reaction 200 TM		2Y	9,9 kg	30 kg	10 kg // -	-	40 kg	
Reaction 240 Pro		2Y	9,0 kg	65 kg	10 kg // -	-	80 kg	
Reaction 240 TM		2Y	10,5 kg	65 kg	10 kg // -	-	80 kg	
Flying Circus 240		4Y	9,9 kg	65 kg	-	-	80 kg	
Stereo 240 ONE		4Y	12,4 kg	65 kg	-	-	80 kg	
Stereo ONE22 Rookie		4Y	15,0 kg	65 kg	-	-	80 kg	
Stereo ONE44 HPC Rookie		4Y	14,0 kg	65 kg	-	-	80 kg	
Nuroad Rookie		2	10,3 kg	100 kg	25 kg * //-	-	115 kg	
Phenix C:62 SLX Rookie		3	10,8 kg	65 kg	-	-	80 kg	
Elite 240 C:62 Pro		3Y	6,9 kg	65 kg	-	-	80 kg	
Elite 240 C:62 SLX		3Y	6,7 kg	65 kg	-	-	80 kg	

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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
Kathmandu Pro		2	17,0 kg	100 kg	25 kg // incl. max. 8 kg	60 kg	140 kg

### Examples system weight

