

2023 model year

Transport of passengers with the Multicharger and Multitinker

Frequently asked questions (FAQ)

Please read the document carefully so that you know and understand how to transport passengers safely on Riese & Müller Longtail Cargo Bikes. If you have further questions, please do not hesitate to contact your Riese & Müller dealer and / or our Customer Care Service.

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General information

What age ratings are specified in the “Child transport on longtails” instructions?

Note the following age ratings for child transport with the Multicharger, Multicharger Mixte and Multitinker models:

1-7 years	Transport of 1 to 2 children with a child seat (DIN EN 14344) in the Safety bar kit
7-9 years	Transport of 1 to 2 children in the Safety bar kit *
> 7 years	Transport of 1 person (max. 65 kg) with the Passenger kit

* not approved for HS bikes

Also check the national regulations governing the child transport before using.



Important note

Ensure that an adult always lifts children into the child seat or onto the seating area.

The bike could topple over if a child tries to climb over the railing on their own.

The seat cushion and padded backrest always need to be correctly fitted if the Safety bar kit is used without an additional child seat.



Important note

If the weight rating of the carrier (max. 65 kg) is not exceeded, a child in a child seat (DIN EN 14344) may be transported along with a person (> 7 years).

Fit the child seat in the rear position in this case.



Important note

Before setting off, carefully check the individual loading and handling of the loaded bike depending on the rider. When transporting two children (regardless of whether with or without a child seat), the heavier child should always sit at the front. We recommend for the rear child to have a maximum weight of 10 kg when two child seats are used on the Multicharger and Multicharger Mixte models.



Warning





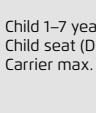
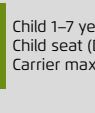

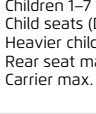
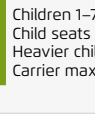

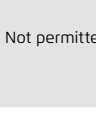
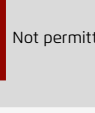

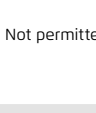
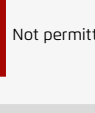

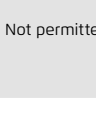
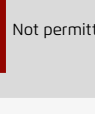

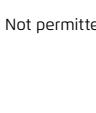
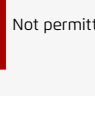

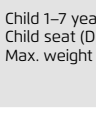
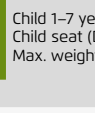

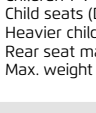
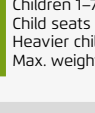

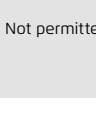
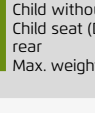

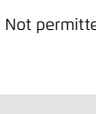
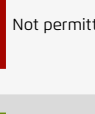

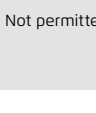
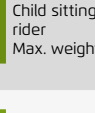



Only transport children with spoke guards properly fitted.





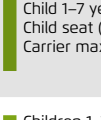
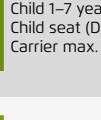

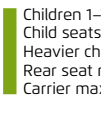
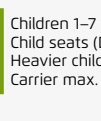

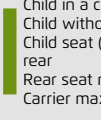
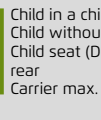


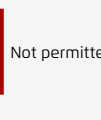

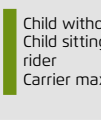
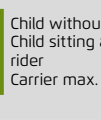


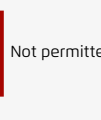
Which child seats are recommended for installation on the Multicharger and Multitinker?

Model of child seat	Multicharger		Multitinker	
	Single installation	Double installation	Single installation	Double installation
Hamax Caress	Yes	No	Yes	Yes
Hamax Zenith	Yes	No	Yes	Yes
Bobike ONE Maxi	Yes	No	Yes	Yes
Urban Iki rear seat	Yes	Yes	Yes	Yes
Thule Yepp Maxi	Yes	No	Yes	Yes
Thule Yepp Nexxt Maxi	Yes	Yes	Yes	Yes

Options for child transport

What are the options for child transport on the Multicharger and Multitinker?

			
	Multicharger (Pedelec)	Multicharger (S-Pedelec)	Multitinker
No additional option	 Child 1–7 years Child seat (DIN EN 14344) Carrier weight rating max. 65 kg	 Child 1–7 years Child seat (DIN EN 14344) Carrier max. weight rating 65 kg	 Child 1–7 years Child seat (DIN EN 14344) Carrier max. weight rating 65 kg
	 Children 1–7 years Child seats (DIN EN 14344) Heavier child directly behind the saddle Rear seat max. 10 kg load Carrier max. weight rating 65 kg	 Children 1–7 years Child seats (DIN EN 14344) Heavier child directly behind the saddle Rear seat max. 10 kg load Carrier max. weight rating 65 kg	 Children 1–7 years Child seats (DIN EN 14344) Heavier child directly behind the saddle Carrier max. weight rating 65 kg
	 Not permitted	 Not permitted	 Not permitted
	 Not permitted	 Not permitted	 Not permitted
	 Not permitted	 Not permitted	 Not permitted
	 Not permitted	 Not permitted	 Not permitted
Safety bar kit	 Child 1–7 years Child seat (DIN EN 14344) Max. weight rating of the Safety bar kit 50 kg	 Child 1–7 years Child seat (DIN EN 14344) Max. weight rating of the Safety bar kit 50 kg	 Child 1–7 years Child seat (DIN EN 14344) Max. weight rating of the Safety bar kit 50 kg
	 Children 1–7 years Child seats (DIN EN 14344) Heavier child directly behind the saddle Rear seat max. 10 kg load Max. weight rating of the Safety bar kit 50 kg	 Children 1–7 years Child seats (DIN EN 14344) Heavier child directly behind the saddle Rear seat max. 10 kg load Max. weight rating of the Safety bar kit 50 kg	 Children 1–7 years Child seats (DIN EN 14344) Heavier child directly behind the saddle Max. weight rating of the Safety bar kit 50 kg
	 Child in a child seat 1–7 years Child without a child seat 7–9 years Child seat (DIN EN 14344) installed at the rear Rear seat max. 10 kg load Max. weight rating of the Safety bar kit 50 kg	 Not permitted	 Child in a child seat 1–7 years Child without a child seat 7–9 years Child seat (DIN EN 14344) installed at the rear Max. weight rating of the Safety bar kit 50 kg
	 Not permitted	 Not permitted	 Not permitted
	 Child without a child seat 7–9 years Child sitting as closely as possible to the rider Max. weight rating of the Safety bar kit 50 kg	 Not permitted	 Child without a child seat 7–9 years Child sitting as closely as possible to the rider Max. weight rating of the Safety bar kit 50 kg
	 Children without a child seat 7–9 years Both children sitting as closely as possible to the rider Max. weight rating of the Safety bar kit 50 kg	 Not permitted	 Children without a child seat 7–9 years Both children sitting as closely as possible to the rider Max. weight rating of the Safety bar kit 50 kg

			
	Multicharger (Pedelec)	Multicharger (S-Pedelec)	Multitinker
Passenger kit	 <ul style="list-style-type: none"> Child 1–7 years Child seat (DIN EN 14344) Carrier max. weight rating 65 kg 	 <ul style="list-style-type: none"> Child 1–7 years Child seat (DIN EN 14344) Carrier max. weight rating 65 kg 	 <ul style="list-style-type: none"> Child 1–7 years Child seat (DIN EN 14344) Carrier max. weight rating 65 kg
	 <ul style="list-style-type: none"> Children 1–7 years Child seats (DIN EN 14344) Heavier child directly behind the saddle Rear seat max. 10 kg load Carrier max. weight rating 65 kg 	 <ul style="list-style-type: none"> Children 1–7 years Child seats (DIN EN 14344) Heavier child directly behind the saddle Rear seat max. 10 kg load Carrier max. weight rating 65 kg 	 <ul style="list-style-type: none"> Children 1–7 years Child seats (DIN EN 14344) Heavier child directly behind the saddle Carrier max. weight rating 65 kg
	 <ul style="list-style-type: none"> Child in a child seat 1–7 years Child without a child seat > 7 years Child seat (DIN EN 14344) installed at the rear Rear seat max. 10 kg load Carrier max. weight rating 65 kg 	 <ul style="list-style-type: none"> Child in a child seat 1–7 years Child without a child seat > 7 years Child seat (DIN EN 14344) installed at the rear Rear seat max. 10 kg load Carrier max. weight rating 65 kg 	 <ul style="list-style-type: none"> Child in a child seat 1–7 years Child without a child seat > 7 years Child seat (DIN EN 14344) installed at the rear Carrier max. weight rating 65 kg
	 <ul style="list-style-type: none"> Not permitted 	 <ul style="list-style-type: none"> Not permitted 	 <ul style="list-style-type: none"> Not permitted
	 <ul style="list-style-type: none"> Child without a child seat > 7 years Child sitting as closely as possible to the rider Carrier max. weight rating 65 kg 	 <ul style="list-style-type: none"> Child without a child seat > 7 years Child sitting as closely as possible to the rider Carrier max. weight rating 65 kg 	 <ul style="list-style-type: none"> Child without a child seat > 7 years Child sitting as closely as possible to the rider Carrier max. weight rating 65 kg
	 <ul style="list-style-type: none"> Not permitted 	 <ul style="list-style-type: none"> Not permitted 	 <ul style="list-style-type: none"> Not permitted

Multicharger & Multicharger Mixte (Pedelec)

Frequently asked questions (FAQ)

May children be transported on the carrier of the Multicharger without a Passenger kit or Safety bar kit?

- Yes, up to two children between 1 and 7 years of age may be transported each sitting in a separate child seat (DIN EN 14344).
- However, we always recommend using the Safety bar kit in these cases. The railing of the Safety bar kit provides enhanced protection for children if the bike topples onto its side.
- Never exceed the weight rating of the carrier (max. 65 kg).

May two child seats be installed on the carrier of the Multicharger?

- Yes, some models of child seat (see "Which child seats are recommended for installation on the Multicharger?") permit two seats to be installed in tandem in conjunction with the Safety bar kit. Always ensure that the heavier child sits on the child seat (DIN EN 14344) directly behind the rider.
- The maximum load on the rear child seat (DIN EN 14344) is 10 kg, otherwise the weight is seriously shifted from the front wheel and it could easily lift up.
- Never exceed the weight rating of the Safety bar kit (max. 50 kg).

May one child without a child seat be transported together with another child with a child seat on the carrier of the Multicharger?

- Yes, this is possible with both the Passenger kit and also the Safety bar kit. The child without a child seat should be at least 7 years of age.
- This child must sit directly behind the rider. Ensure that the child seat (DIN EN 14344) is installed in the rear position and carries a maximum load of 10 kg, as otherwise the weight is seriously shifted from the front wheel and it could easily lift up.
- Never exceed the weight rating (max. 50 kg) when using the Safety bar kit.
- Never exceed the weight rating of the carrier (max. 65 kg) when using the Passenger kit.

From what age may I transport my child in the Safety bar kit without a child seat?

- We recommend only transporting children 7 years of age or older without a child seat in the Safety bar kit. Transporting children without a child seat requires a good level of understanding on the part of the child about the risks of being transported as a passenger. (They should not suddenly extend their arms and legs out of the bike, nor make any jerky body movements etc.)
- We recommend exclusively transporting children aged 9 years and older with a Passenger kit.
- Never exceed the weight rating (max. 50 kg) when using the Safety bar kit.
- Never exceed the weight rating of the carrier (max. 65 kg) when using the Passenger kit.

Multicharger & Multicharger Mixte (S-Pedelec)

Frequently asked questions (FAQ)

May children be transported on the carrier of the Multicharger without a Passenger kit or Safety bar kit?

- Yes, up to two children between 1 and 7 years of age may be transported each sitting in a separate child seat (DIN EN 14344).
- However, we always recommend using the Safety bar kit in these cases. The railing of the Safety bar kit provides enhanced protection for children if the bike topples onto its side.
- Never exceed the weight rating of the carrier (max. 65 kg).

May two child seats be installed on the carrier of the Multicharger?

- Yes, some models of child seat (see "Which child seats are recommended for installation on the Multicharger?") permit two seats to be installed in tandem in conjunction with the Safety bar kit.
- Please always sit the heavier child on the child seat (DIN EN 14344) directly behind the rider.
- The maximum load on the rear child seat (DIN EN 14344) is 10 kg, otherwise the weight is seriously shifted from the front wheel and it could easily lift up.
- Never exceed the weight rating of the Safety bar kit (max. 50 kg).

May one child without a child seat be transported together with another child with a child seat on the carrier of the Multicharger?

- Yes, this is only permitted with the Passenger kit. The child without a child seat must be a minimum of 7 years of age. This child must sit directly behind the rider. Ensure that the child seat (DIN EN 14344) is installed in the rear position and carries a maximum load of 10 kg, as otherwise the weight is seriously shifted from the front wheel and it could easily lift up.
- Never exceed the weight rating of the carrier (max. 65 kg).

From what age may I transport my child in the Safety bar kit without a child seat?

- Children up to 7 years of age may only be transported with a child seat (DIN EN 14344) on S-Pedelecs.
- The Passenger kit must be used from 7 years of age onwards.
- Transporting two children 7 years of age and older is not permitted with S-Pedelecs.
- Never exceed the weight rating of the carrier (max. 65 kg).

Multitinker (Pedelec)

Frequently asked questions (FAQ)

May children be transported on the carrier of the Multitinker without a Passenger kit or Safety bar kit?

- Yes, up to two children between 1 and 7 years of age may be transported each sitting in a separate child seat (DIN EN 14344).
- However, we always recommend using the Safety bar kit in these cases. The railing of the Safety bar kit provides enhanced protection for children if the bike topples onto its side.
- Never exceed the weight rating of the carrier (max. 65 kg).

May two child seats be installed on the carrier of the Multitinker?

- Yes, some models of child seat (see "Which child seats are recommended for installation on the Multicharger?") permit two seats to be installed in tandem in conjunction with the Safety bar kit. Always ensure that the heavier child sits on the child seat (DIN EN 14344) directly behind the rider.
- Never exceed the weight rating of the Safety bar kit (max. 50 kg).

May one child without a child seat be transported together with another child with a child seat on the carrier of the Multitinker?

- Yes, this is possible with both the Passenger kit and also the Safety bar kit. The child without a child seat should be a minimum of 7 years of age. This child must sit directly behind the rider. Fit the child seat (DIN EN 14344) in the rear position.
- Never exceed the weight rating (max. 50 kg) when using the Safety bar kit.
- Never exceed the weight rating of the carrier (max. 65 kg) when using the Passenger kit.

From what age may I transport my child in the Safety bar kit without a child seat?

- We recommend only transporting children 7 years of age or older without a child seat in the Safety bar kit. Transporting children without a child seat requires a good level of understanding on the part of the child about the risks of being transported as a passenger. (They should not suddenly extend their arms and legs out of the bike, nor make any jerky body movements etc.)
- We recommend exclusively transporting children aged 9 years and older with a Passenger kit.
- Never exceed the weight rating of the carrier (max. 65 kg).

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