

Payload
 Charge utile
 Carga útil
 Carico utile
 净载重

FLAT COMBI M0 width 3,000 mm	Payload at Hazardous load	Technical payload with grossed in metric tons																			
		80 km/h			62 km/h			50 km/h			25 km/h			10 km/h							
		GW	PL	FL	GW	PL	FL	GW	PL	FL	GW	PL	FL	GW	PL	FL					
Achilles/Axle load [tons]	12.0	14.0	14.4	14.7	16.0	18.9	23.0	12.0	14.0	14.4	14.7	16.0	18.9	23.0	12.0	14.0	14.4	14.7	16.0	18.9	23.0
Sattelzug/Fifth wheel load [tons] *	21.3	24.8	25.6	26.2	28.3	33.4	34.0	21.3	24.8	25.6	26.2	28.3	33.4	34.0	21.3	24.8	25.6	26.2	28.3	33.4	34.0
max. tech. PL of gooseneck	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0

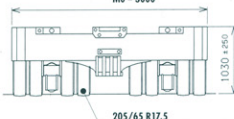
GW: Gross weight (without tractor), PL: Payload, Technical changes reserved

* The 5th wheel load considered for calculation is not necessarily the maximum technical payload of the gooseneck, but a reasonable payload meeting road regulations.

The PL for these combinations are calculated with an excavator deck having a max. PL of 100 tons, deadweight without front adapter 11.9 tons, with front adapter 13.7 tons.

The PL for these combinations are calculated with a loaded deck having a max. PL of 150 tons, deadweight 14.5 tons.

The effective payload for combinations with loading decks depends on the type and the payload class of the respective deck.



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EURO COMBI L2 width 2,750 mm	Payload at Hazardous load	Technical payload with grossed in metric tons																			
		80 km/h			62 km/h			50 km/h			25 km/h			10 km/h							
		GW	PL	FL	GW	PL	FL	GW	PL	FL	GW	PL	FL	GW	PL	FL					
Achilles/Axle load [tons]	12.0	13.1	13.8	14.1	14.5	17.0	20.0	12.0	13.1	13.8	14.1	14.5	17.0	20.0	12.0	13.1	13.8	14.1	14.5	17.0	20.0
Sattelzug/Fifth wheel load [tons] *	22.5	28.3	29.8	30.5	31.3	31.9	31.4	22.5	28.3	29.8	30.5	31.3	31.9	31.4	22.5	28.3	29.8	30.5	31.3	31.9	31.4
max. tech. PL of gooseneck	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0

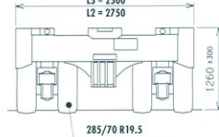
GW: Gross weight (without tractor), PL: Payload, Technical changes reserved

* The 5th wheel load considered for calculation is not necessarily the maximum technical payload of the gooseneck, but a reasonable payload meeting road regulations.

The PL for these combinations are calculated with an excavator deck having a max. PL of 100 tons, deadweight without front adapter 9.7 tons, with front adapter 11.5 tons.

The PL for these combinations are calculated with a loaded deck having a max. PL of 150 tons, deadweight 14.5 tons.

The effective payload for combinations with loading decks depends on the type and the payload class of the respective deck.



Technical Data Sheet INTER COMBI

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INTER COMBI S0 width 3,000 mm	Technical payload with grossed in metric tons					
	80-40 km/h		25 km/h		1 km/h	
	GW	PL	GW	PL	GW	PL
Achilles/Axle load [tons]	16.0	25.0	34.0	34.0	16.0	25.0
Sattelzug/Fifth wheel load [tons] *	21.2	28.2	35.2	35.2	21.2	28.2
max. tech. PL of gooseneck	35.0	35.0	35.0	35.0	35.0	35.0

GW: Gross weight (without tractor), PL: Payload, Technical changes reserved

* The 5th wheel load considered for calculation is not necessarily the maximum technical payload of the gooseneck, but a reasonable payload meeting road regulations.

The PL for these combinations are calculated with an excavator deck having a max. PL of 100 tons, deadweight without front adapter 11.9 tons, with front adapter 13.7 tons.

The PL for these combinations are calculated with a loaded deck having a max. PL of 200 tons, deadweight 15.9 tons. Loaded decks available up to 250 tons.

The effective payload for combinations with loading decks depends on the type and the payload class of the respective deck.

The EURO COMBI and FLAT COMBI are available with 2-6-axes, the INTER COMBI with 2-8-axes. The shown dimensions are valid for all three types.



The admissible payload for the complete combinations in each country depends on the national regulations. The technical payload of the combinations with and without loading deck depend on the load distribution. Please refer to the specific loading diagrams. The combinations shown are only a choice of possibilities. More information upon request.

INTER COMBI S0 width 3,000 mm	Technical payload with grossed in metric tons					
	80-40 km/h		25 km/h		1 km/h	
	GW	PL	GW	PL	GW	PL
Achilles/Axle load [tons]	12.0	16.0	20.0	20.0	12.0	16.0
Sattelzug/Fifth wheel load [tons] *	21.2	28.2	35.2	35.2	21.2	28.2
max. tech. PL of gooseneck	35.0	35.0	35.0	35.0	35.0	35.0

GW: Gross weight (without tractor), PL: Payload, Technical changes reserved

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The PL for these combinations are calculated with an excavator deck having a max. PL of 100 tons, deadweight without front adapter 11.9 tons, with front adapter 13.7 tons.

The PL for these combinations are calculated with a loaded deck having a max. PL of 200 tons, deadweight 15.9 tons. Loaded decks available up to 250 tons.

The effective payload for combinations with loading decks depends on the type and the payload class of the respective deck.

The EURO COMBI and FLAT COMBI are available with 2-6-axes, the INTER COMBI with 2-8-axes. The shown dimensions are valid for all three types.



Single units for standard road transport, consisting of 2-axle files.



Split type units with spacer elements. Spacer elements are available in different lengths.



1 1/2 axle coupled units, consisting of 3-axle files, one full and one half unit.



Double coupled units, consisting of 4-axle files or two full units.



3 fold coupled units, consisting of 6-axle files or three full units. Steering hydraulic/mechanical/electronic

