

# THE MAN TGE

Weights.

Valid from 29 November 2021.



# WEIGHTS.

## MAN TGE panel van

Drive system	Permissible gross weight [kg]	Engine power output [kW (PS)]	Max. trailer load, braked, at 12% incline/ unbraked [kg]*	Permissible gross combined weight, max. [kg]	Permissible axle load front/rear [kg]	Standard		Long		Extra-long	
						Unladen weight, min. [kg]****	Payload max. [kg]****	Unladen weight, min. [kg]****	Payload max. [kg]****	Unladen weight, min. [kg]****	Payload max. [kg]****
Front-wheel drive	3,000	75 (102)	2,500/750	5,500	1,800/2,100	2,112	888	–	–	–	–
		103 (140)	3,000/750	6,000	1,800/2,100	2,121	879	–	–	–	–
		130 (177)	3,000/750	6,000	1,800/2,100	2,130	870	–	–	–	–
Front-wheel drive	3,500	75 (102)	2,500/750	5,500	1,800**/2,100	2,112	1,388	2,248	1,252	2,319	1,181
		103 (140)	3,000/750	6,000	1,800**/2,100	2,121	1,379	2,257	1,243	2,328	1,172
		130 (177)	3,000/750	6,000	1,800**/2,100	2,130	1,370	2,266	1,234	2,337	1,163
All-wheel drive	3,000	103 (140)	3,000/750	6,000	1,800**/2,100	2,238	762	–	–	–	–
		130 (177)	3,000/750	6,000	1,800**/2,100	2,247	753	–	–	–	–
All-wheel drive	3,500	103 (140)	3,000/750	6,000	1,800**/2,100	2,248	1,252	2,384	1,116	2,455	1,045
		130 (177)	3,000/750	6,000	1,800**/2,100	2,257	1,243	2,393	1,107	2,464	1,036
Rear-wheel drive	3,500	103 (140)	3,000/750	6,500	1,800**/2,250	2,214	1,286	2,359	1,141	–	–
		130 (177)	3,500/750	7,000	1,800**/2,250	2,223	1,277	2,368	1,132	–	–
Rear-wheel drive	5,000	90 (122)	3,500/750	7,500	2,200/3,500	2,436	2,564	2,586	2,414	2,656	2,344
		130 (177)	3,500/750	8,000	2,200/3,500	2,445	2,555	2,595	2,405	2,665	2,335
Rear-wheel drive	5,500	90 (122)	3,000/750	7,500	2,200/4,000	2,458	3,042	2,607	2,893	2,678	2,822
		130 (177)	3,500/750	8,000	2,200/4,000	2,467	3,033	2,616	2,884	2,687	2,813
Electric drive	3,500	100 (136)	–	–	2,000/2,100	2,518	982	–	–	–	–

### Roof loads

Model	Roof load [kg]
Normal roof	300
High roof	150
Super-high roof***	–

### Drawbar loads

With trailer load [kg]	Drawbar load [kg]	
	Front-wheel drive/all-wheel drive	Rear-wheel drive
2,500	100	–
3,000	120	140
3,500	–	140

\*The specified values are the maximum trailer loads for the described engine-gearbox variant. The values may be lower depending on the equipment.

\*\*Depending on the vehicle equipment, the permissible front axle load can increase to 2,100 kg. This can influence the minimum payload or the maximum load capacity.

\*\*\*A specific roof load is not defined by the factory for vehicles with the super-high roof.

\*\*\*\*The values given refer to vehicles with 6-speed manual gearbox. Unladen weight and payload for 8-speed automatic gearbox may vary.

# WEIGHTS.

## MAN TGE Kombi

Driveline	Permissible gross vehicle weight [kg]	Engine rating [kW (PS)]	Max. trailer load, braked, on 12% gradient/unbraked [kg]	Permissible max. gross train weight [kg]	Permissible axle load, front/rear [kg]	Standard		Lang	
						Min. dead weight [kg]	Payload capacity, max. [kg]	Min. dead weight [kg]	Payload capacity, max. [kg]
Front-wheel drive	3,500	103 (140)	2,000/750	5,500	1,800*/2,100	2,149	1,351	2,295	1,205
		130 (177)	2,000/750	5,500	1,800*/2,100	2,158	1,342	2,304	1,196

### Roof loads

Model	Drawbar load [kg]
Normal roof	300
High roof	150

### Drawbar loads

at trailer load [kg]	Drawbar load [kg]
	<b>Front-wheel drive</b>
2,000	100

\* Depending on equipment the permissible front axle load may rise to 2,100 kg. This may affect the minimum payload or the maximum payload capacity.

# WEIGHTS.

## MAN TGE Minibus

Driveline	Permissible gross vehicle weight [kg]	Engine rating [kW (PS)]	Max. trailer load, braked, on 12% gradient/unbraked [kg]	Permissible max. gross train weight [kg]	Permissible axle load, front/rear [kg]	Long		Extra long	
						Min. dead weight [kg]	Payload capacity, max. [kg]	Min. dead weight [kg]	Payload capacity, max. [kg]
All-wheel drive	4,000	103 (140)	3,000/750	6,000	2,100/2,100	2,987	1,013	–	–
Rear-wheel drive	5,000	90 (122)	3,500/750	7,500	2,100/2,250	3,150	1,850	3,200	1,800
		130 (177)	3,500/750	8,000	2,100/2,250	3,160	1,840	3,210	1,790

### Roof loads

Model	Drawbar load [kg]
Normal roof	300
High roof	150

### Drawbar loads

at trailer load [kg]	Drawbar load [kg]	
	Front-wheel drive/ All-wheel drive	Rear-wheel drive
3,000	120	–
3,500	–	140

# WEIGHTS.

## MAN TGE chassis single cab

Drive system	Permissible gross weight [kg]	Engine power output [kW (PS)]	Max. trailer load, braked, at 12% incline/ unbraked [kg]*	Permissible gross combined weight, max. [kg]	Permissible axle load front/rear [kg]	Standard		Long		Extra-long	
						Unladen weight, min. [kg]**	Payload max. [kg]**	Unladen weight, min. [kg]**	Payload max. [kg]**	Unladen weight, min. [kg]**	Payload max. [kg]**
Front-wheel drive	3,000	75 (102)	2,500/750	5,500	1,800**/2,100	1,852	1,148	1,882	1,118	–	–
		103 (140)	3,000/750	6,000	1,800**/2,100	1,857	1,143	1,887	1,113	–	–
		130 (177)	3,000/750	6,000	1,800**/2,100	1,866	1,134	1,897	1,103	–	–
Front-wheel drive	3,500	75 (102)	2,500/750	5,500	1,800**/2,100	1,852	1,648	1,882	1,618	–	–
		103 (140)	3,000/750	6,000	1,800**/2,100	1,857	1,643	1,887	1,613	–	–
		130 (177)	3,000/750	6,000	1,800**/2,100	1,866	1,634	1,897	1,603	–	–
All-wheel drive	3,000	103 (140)	3,000/750	6,000	1,800**/2,100	1,984	1,016	2,014	986	–	–
		130 (177)	3,000/750	6,000	1,800**/2,100	1,993	1,007	2,023	977	–	–
All-wheel drive	3,500	103 (140)	3,000/750	6,000	1,800**/2,100	1,984	1,516	2,014	1,486	–	–
		130 (177)	3,000/750	6,000	1,800**/2,100	1,993	1,507	2,023	1,477	–	–
Rear-wheel drive	3,500	103 (140)	3,000/750	6,500	1,800**/2,250	1,946	1,554	1,986	1,514	–	–
		130 (177)	3,500/750	7,000	1,800**/2,250	1,956	1,544	1,996	1,504	–	–
Rear-wheel drive	5,000	90 (122)	3,500/750	7,500	2,200/3,500	2,095	2,905	2,245	2,755	2,293	2,707
		130 (177)	3,500/750	8,000	2,200/3,500	2,105	2,895	2,254	2,746	2,302	2,698
Rear-wheel drive	5,500	90 (122)	3,000/750	7,500	2,200/4,000	2,117	3,383	2,117	3,383	2,175	3,325
		130 (177)	3,500/750	8,000	2,200/4,000	2,126	3,374	2,126	3,374	2,184	3,316

### Roof loads

Model	Roof load [kg]
Spoilers	50
Roof sleeping cabin	100

### Drawbar loads

With trailer load [kg]	Drawbar load [kg]	
	Front-wheel drive/all-wheel drive	Rear-wheel drive
2,500	100	–
3,000	120	140
3,500	–	140

\* The specified values are the maximum trailer loads for the described engine-gearbox variant. The values may be lower depending on the equipment.

\*\* Depending on the vehicle equipment, the permissible front axle load can increase to 2,100 kg. This can influence the minimum payload or the maximum load capacity.

\*\*\* The values given refer to vehicles with 6-speed manual gearbox. Unladen weight and payload for 8-speed automatic gearbox may vary.

# WEIGHTS.

## MAN TGE chassis crew cab

Drive system	Permissible gross weight [kg]	Engine power output [kW (PS)]	Max. trailer load, braked, at 12% incline/ unbraked [kg]*	Permissible gross combined weight, max. [kg]	Permissible axle load front/ rear [kg]	Standard		Long	
						Unladen weight, min. [kg]***	Payload max. [kg]***	Unladen weight, min. [kg]***	Payload max. [kg]***
Front-wheel drive	3,250	75 (102)	2,500/750	5,500	1,800**/2,100	2,026	1,224	2,067	1,183
		103 (140)	3,000/750	6,000	1,800**/2,100	2,032	1,218	2,072	1,178
		130 (177)	3,000/750	6,000	1,800**/2,100	2,041	1,209	2,082	1,168
Front-wheel drive	3,500	75 (102)	2,500/750	5,500	1,800**/2,100	2,026	1,474	2,067	1,433
		103 (140)	2,800/750	6,000	1,800**/2,100	2,032	1,468	2,072	1,428
		130 (177)	2,800/750	6,000	1,800**/2,100	2,041	1,459	2,082	1,418
All-wheel drive	3,500	103 (140)	2,800/750	6,000	1,800**/2,100	2,159	1,341	2,199	1,301
		130 (177)	2,800/750	6,000	1,800**/2,100	2,168	1,332	2,208	1,292
Rear-wheel drive	3,500	90 (122)	2,500/750	6,000	1,800**/2,250	2,121	1,379	2,171	1,329
		103 (140)	3,000/750	6,500	1,800**/2,250	2,121	1,379	2,171	1,329
		130 (177)	3,500/750	7,000	1,800**/2,250	2,131	1,369	2,181	1,319
Rear-wheel drive	5,000	90 (122)	3,500/750	7,500	2,200/3,500	2,245	2,755	2,293	2,707
		130 (177)	3,500/750	8,000	2,200/3,500	2,254	2,746	2,302	2,698
Rear-wheel drive	5,500	130 (177)	3,500/750	8,000	2,200/4,000	–	–	2,324	3,176

## Drawbar loads

With trailer load [kg]	Drawbar load [kg]	
	Front-wheel drive/ all-wheel drive	Rear-wheel drive
2,500	100	–
3,000	120	140
3,500	–	140

\* The specified values are the maximum trailer loads for the described engine-gearbox variant. The values may be lower depending on the equipment.

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\*\*\* The values given refer to vehicles with 6-speed manual gearbox. Unladen weight and payload for 8-speed automatic gearbox may vary.