

Categories	Theoretical Tolerances							
	Aiming Tolerances	Chassis Deviation	Cut-Off line stability	Tyres deviation	Tank (Full/Empty)	Levelling Device	Total	
M1 - all versions	+/- 0,2%	+/- 0,19%	+/- 0,2%	+/- 0,10%	+/- 0,05%	+/- 0,15%	1,78%	
M1 - all versions	+/- 0,2%	+/- 0,18%	+/- 0,2%	+/- 0,10%	+/- 0,08%	+/- 0,1%	1,74%	
M1 - 1 specific version	+/- 0,2%	no data	+/- 0,10%	+/- 0,10%	+/- 0,2%	+/- 0,10%	1,4%	Some information not available
M1 - 1 specific version	+/- 0,2%	no data	+/- 0,10%	+/- 0,10%	+/- 0,2%	+/- 0,10%	1,4%	Some information not available
M1 - 1 specific version	+/- 0,2%	no data	+/- 0,10%	+/- 0,10%	+/- 0,2%	+/- 0,10%	1,6%	Some information not available
M1 - 1 specific version	+/- 0,2%	no data	+/- 0,10%	+/- 0,10%	+/- 0,2%	+/- 0,10%	1,6%	Some information not available
M1 - 1 specific version	+/- 0,2%	+/- 0,05%	no data	+/- 0,05%	+/- 0,2%	+/- 0,25%	1,50%	Some information not available
M1 - 1 specific version	+/- 0,2%	+/- 0,6%	no data	+/- 0,05%	no data	0%	1,70%	Some information not available
M1 - 1 specific version	+/- 0,2%	+/- 0,05%	no data	+/- 0,05%	+/- 0,2%	+/- 0,25%	1,54%	Some information not available
M1 - 1 specific version	+/- 0.35%	+/- 0.3%	- 0.1%	+ 0.7%	+0.14%	+/- 0,15%	1.52%	
M1 - 1 specific version	+/- 0.35%	+/- 0.3%	- 0.15%	+0.12%	+0.16%	+/- 0,15%	1.54%	
M1 - 1 specific version	+/- 0.35%	+/- 0.3%	- 0.1%	+0.12%	+0.32%	+/- 0,15%	1.60%	
M1 - 1 specific version	+/- 0.35%	+/- 0.3%	- 0.15%	+0.14%	+0.21%	+/- 0,15%	1.60%	
N1 LDV - all versions	+/- 0,2%	+/- 0,37%	+/- 0,2%	+/- 0,10%	+/- 0,01%	+/- 0,15%	2,06%	
N2 HDV - 1 specific version	+/- 0,7%	no data	no data	no data	no data	no data	2,9%	Some information not available
1 Brand - all models	+/- 0,17%	no data	+/- 0,43%	+/- 0,17%	+/- 0,17%	no data	1,88%	Some information not available
1 Brand - all models	+/- 0.3%	+/- 0.3%	+/- 0.3%	+/- 0.1%	+/- 0.1%	+/- 0.15%	2,5%	

Explanations of the meaning for the columns B to G:

- Aiming tolerance: Tolerances of the aiming equipment in plant (equipment + measurement)
- Chassis Deviation: Settlement / stabilization of the vehicle (first kilometers)
- Cut-Off line stability: Linked with temperature: e.g. 1 hour headlamp activated with engine running (target 85°C)
- Tyres deviation: Variation of tyres pressure over time
- Tank: variation between full and empty tank
- Levelling Device: tolerance of the device and its installation (whole system)

NOTA:

- Importance of real life versus Homologation/CoP