Doc. X1.1, valid from 04.02.2020

## Portfolio for vehicle-related manufactures confirmations:

MAN Truck & Bus SE E-Mail: esc@man.eu
Abt. Certification & Support Electric Fax.: +49 (0)89 1580 -1537

Dachauer Str. 667 D-80995 München

Tel.: +49 (0)89 1580 -5557, -5558, -1696, -3093, -3610, -1384, -5649



Vehicle confirmations	Lkw	Bus	Van
Change of tyres	Х	Х	-
Conversion to special tyres (single/agricultural tyres)	Х	-	-
Change in axle loads and/or total weight	Х	Х	Х
Trailer loads / total combination weight / total semitrailer train weight	Х	Х	-
Truck/tractor conversion, alternating mode	Х	-	-
Truck/tractor conversion, alternating mode, with total semitrailer train weight	Х	-	-
ABS/ABV certification	Х	Х	-
Engine conversion	Х	Х	-
Axle retrofit / wheel formula modification	Х	-	-
Brake calculation, e.g. for axle retrofit	Х	-	-
Checking of brake system for alternating mode truck/tractor	Х	-	-
Wheelbase modification	Х	-	Х
Conversion of air spring control ALV to equal pressure control	Х	-	-
Change of the rear axle ratio, if there are other changes involved	Х	Х	-
Modification of the permissible maximum speed	Х	Х	Х
Fuel tank assembly ex-factory	Х	Х	-
Conversion to minimization of pollutant emissions	Х	Х	-
CDC (Certificat de Conformite)	Х	-	-
Scheda tecnica / Ficha Técnica	Х	-	-
Dati tecnici	Х	Х	-
Suppliers` declaration / manufacturers` declaration / Confirmation of production country	х	-	-
Vehicle identification number (VIN) due to oxidation	Х	Х	Х
Seat modification	-	Х	Х
Factory-, ALB,- and Engine plates			
Factory plate (adhesive-backed plate, laser lettering)	Х	Х	Х
Plate for vehicle ID number (VIN plate behind the windshield)	-	-	Х
Additional factory plate in Arabic or Chinese	Х	Х	-
Federal armed force's plate	х	х	-
ALB plate	х	х	-
Engine plate	Х	Х	-

Vehicle accompanying documents	Lkw	Bus	Van
"Low-noise vehicle" certification	Х	-	-
ECMT certificate	Х	-	Х
Exhaust certification	Х	Х	-
COP document, truck	Х	-	Х
Bus COP document (Interbus Agreement)	-	Х	-
Registration documents	·		•
Data confirmation/data sheet for authoring a registration certification	Х	Х	Х
Customer Information File	Х	Х	-
COC	Х	Х	Х
International data confirmation export license plate	Х	Х	-
National registration documentation Germany	Х	Х	Х
National registration documentation Austria	Х	Х	Х
Confirmation for country homologation (EU Directive with approval numbers)	Х	X	-
100 kph confirmation Germany (bus)	-	Х	-
100 kph confirmation France (bus)	-	Х	-
Confirmation for the registration of seats and standing places (bus)	-	Х	-
Confirmation for pollutant class and noise class for official vehicle documents	Х	х	-
Confirmation date of manufacture	Х	Х	-
ADR confirmation for the factory delivery state	Х	-	-

If you have any questions about these manufacturer confirmations, please send an email to esc@man.eu.