

A socio unico
Dir. e Coord. ex art.2497 c.c.:CNH Industrial N.V.
Sede legale: Via Puglia 35, 10156 Torino, Italia
Capitale sociale Euro 200.000.000 i.v.
C.F.,P.Iva e n.reg.imprese:09709770011-REA 1074767

The undersigned
hereby certifies that the vehicle:

0.1. Make (trade name of manufacturer)

0.2. Type

0.2.1. Commercial name

0.2.2. For multi-stage approved vehicles, type approval information of the base / previous stages vehicle:

Type

Variant

Version

Type-approval number, extension number

0.4. Vehicle category

0.5. Company name and address of manufacturer

0.5.1. For multi-stage approved vehicles, company name and address of the manufacturer of the base / previous stage(s) vehicle

0.6. Location and method of attachment of the statutory plates

0.9. Name and address of the manufacturer's representative (if any)

0.10. Vehicle identification number

conforms in all respects to the type described in approval issued on

and cannot be permanently registered without further approvals.

Date

Place

2019/07/17

Torino

(signature)

GENERAL CONSTRUCTION CHARACTERISTICS

1. Number of axles and wheels with twin wheels	2	4	
1.1. Number and position of axles	--	--	--
3. Powered axles (number, position, interconnection)	1	Second axle	mechanical
MAIN DIMENSIONS (mm)			
4. Wheelbase	3750		
4.1. Axle spacing	1-2 3750	2-3 --	3-4 --
5.1. Max. permissible length	9227		
6.1. Max. permissible width	2350		
7.1. Max. permissible height	4000		
8. Fifth wheel lead for semi-trailer towing vehicle	min --		
	max --		
12.1. Maximum permissible rear overhang	4429		
MASSES (kg)			
14. Mass in running order of the incomplete vehicle	1881.0		
14.1. Distribution of this mass amongst the axles	1st 1353.0		
	2nd 528.0		
	3rd 0.0		
	4th 0.0		
15. Minimum mass of the vehicle when completed	2088		
15.1. Distribution of this mass amongst the axles	1st 1297		
	2nd 791		
	3rd --		
	4th --		
16. Technically permissible maximum masses			
16.1. Technically permissible maximum laden mass	3500		
16.2. Technically permissible maximum mass on each axle	1st 1900		
	2nd 2240		
	3rd --		
	4th --		
16.4. Technically permissible maximum mass of the combination of vehicle	7000		
18. Technically permissible maximum towable mass in case of			
18.1. Drawbar trailer	3500		
18.2. Semi-trailer	--		
18.3. Centre-axle trailer	3500		
18.4. Unbraked trailer	750		
19. Technically permissible maximum static mass at the coupling point	150		

POWER PLANT

20. Manufacturer of the engine	FPT Industrial S.p.A.
21. Engine code as marked on the engine	F1AGL411Y*E
22. Working principle	Compression ignition
	4 stroke
23. Pure electric	No
23.1. Hybrid (electric) vehicle	No
24. Number and arrangement of cylinders	4
	vertical in line
25. Engine capacity (cm3)	2287
26. Fuel	Diesel
26.1. Mono fuel/Bi fuel/Flex fuel /Dual-fuel	Mono fuel
26.2. (Dual-fuel only)	--
27. Maximum power	--
27.1. Maximum net power (internal combustion engine)	100 kW at 3500 min-1
27.2. Maximum hourly output (electric motor)	-- kW
27.3. Maximum net power (electric motor)	-- kW
27.4. Maximum 30 minutes power (electric motor)	-- kW
28. Gearbox (type)	Manual
MAXIMUM SPEED	
29. Maximum speed (km/h)	160
AXLES AND SUSPENSION	
30. Axle(s) track (mm)	1st 1740
	2nd 1704
	3rd --
	4th --
35. Tyre/wheel combination	1st 225/65 R16 112/- R
	6 1/2J x 16H2
	2nd 225/65 R16 112/- R
	6 1/2J x 16H2
	3rd --
	4th --
BRAKES	
36. Trailer brake connections	--
37. Pressure in feed line for trailer braking system (bar)	--

C21345

Type-approved according to the design requirements for transporting dangerous goods NO

Vehicle Identification Number ZCFEG35A605315800

2019/07/17

DATE _____

603.95.120

COUPLING DEVICE										MISCELLANEOUS									
44. Approval number or approval mark of coupling device (if fitted)										Type-approved according to the design requirements for transporting dangerous goods									
45. Type or classes of coupling device which can be fitted										Remarks									
45.1. Characteristics values										ALTERNATIVE TYRES:									
D										1st axle:									
V										2nd axle:									
S										3rd axle:									
U										4th axle:									
ENVIRONMENTAL PERFORMANCES																			
46. Sound level:																			
Stationary - dB(A)																			
at engine speed (min-1)																			
47. Exhaust emission level																			
Euro 6 BI																			
47.1. Parameters for emission testing																			
47.1.1. Test mass (kg):																			
47.1.3. Road load coefficients																			
47.1.3.0.																			
47.1.3.1.																			
47.1.3.2.																			
Exhaust emissions																			
Number of the base regulatory act and latest amending regulatory act applicable																			
715/2007*2017/1347BI																			
1.1. Test procedure:																			
CO																			
HC																			
NOx																			
HC + NOx																			
Particulates																			
Smoke opacity (ELR)																			
2.1. Test procedure:																			
CO																			
NOx																			
NMHC																			
THC																			
CH4																			
Particulates																			
2.2. Test procedure:																			
CO																			
NOx																			
NMHC																			
THC																			
CH4																			
Particulates																			
48.1. Smoke corrected absorption coefficient																			
48.2. Declared maximum RDE values																			
Complete RDE trip																			
Urban RDE trip																			