TEMSA GLOBAL SANAYI ve TICARET A.Ş. EC CERTIFICATE OF CONFORMITY

The undersigned: Esin ATEŞ hereby certifies that the vehicle:

0.1.	Make (Trade name of manufacturer)	TEMSA			
0.2.	Type	R			
	Variant (a)	BBE	Version (b)	M2L	
0.2.1	Commercial Description		LD13 SB		
0.4.	Category:	M3			
0.5.	Name and address of the manufacturer:	TEMSA ULAŞIM ARAÇLARI SANAYI VE TICARET A.S. SARIHAMZALI MAH.TURHAN CEMAL BERİKER BULV. NO:563/A SEYHAN ADANA TURKEY 01110			
0.6.	Location and method of attachment of the statutory plates:	On VIN plate front entrance right side			
	Location of the vehicle identification number:	Right chassis frame			

0.9.	Name and address of the manufacturer's representative:	
	TEMSA Deutschland GmbH Gottlieb-Daimler-Ring 8 74906 Bad Rappenau Germany	
0.10.	Vehicle identification number: NLTRFUJ6L01000141 conforms in all respects to the type described in approval e11*2007/46*0115*13 issued on 18.05.2017 and can be permanently registered in Member States having right/~~left~~-(b) hand traffic and using metric/~~imperial~~-units for the speedometer.	

(PLACE) (DATE) : ADANA 12.06.2017
SIGNATURE

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General Construction Characteristics

1.	Number of axles and wheels	2 axles and 6 wheels		
1.1.	Number and position of axles with twin wheels:			1 - Rear
2.	Steered axles (number, position):		1 - Front	
3.	Powered axles (number, position, interconnection):			
	1 - Rear. Through gearbox, propeller shaft and rear axle			

Main Dimensions

4.	Wheelbase (e):	7050 mm	5.	Length:	13050 mm
6.	Width:	2550mm	7.	Height:	3350 mm
9.	Distance between the front end of the vehicle and the centre of the coupling device				2700mm
12.	Rear overhang:	3300mm			

Masses

13.	Mass of the vehicle in running order:	12200 kg
13.1.	Distribution of this mass amongst axles:	Fr:4400 kg.Rr:7800 kg
16.	Technically permissible maximum masses	
16.1.	Technically permissible maximum laden mass:	19000 kg
16.2.	Technically permissible mass on each axle:	1. 7100 kg 2. 12300 kg
16.3.	Technically permissible mass on each axle group:	N/A
16.4.	Technically permissible maximum mass of the combination:	22500 kg
17.	Intended registration/in service maximum permissible masses in national/international traffic (1) (o)	
17.1.	Intended registration/in service maximum permissible laden mass:	N/A
17.2.	Intended registration/in service maximum permissible laden mass on each axle:	N/A
17.3.	Intended registration/in service maximum permissible laden mass on each axle group:	N/A
17.4	Intended registration/in service maximum permissible mass of the combination.	22500 kg
18.	Technically permissible maximum towable mass in case of:	
18.1.	Drawbar trailer: 3500 kg	18.3. Centre-axle trailer: 3500 kg
18.4.	Unbraked trailer: 750 kg	
19.	Technically permissible maximum static vertical mass at the coupling point:	300 kg

Power Plant

20.	Manufacturer of the engine:	CUMMINS			
21.	Engine code as marked on the engine:				ISB6.7E6C290
22.	Working principle:	Compression Ignition			
23.	Pure electric:	No	23.1.	Hybrid [electric] vehicle:	No
24.	Number and arrangement of cylinders:				6 - cylinders in line
25.	Engine capacity:	6700 cc			
26.	Fuel:	Diesel			
26.1.	Mono fuel/Bi fuel/Flex fuel (1):			Mono fuel	
27.	Maximum net power (g):	211 kW at 2300 min-1			
28.	Gearbox (type):	ZF 6S1110BO / Manual			

Maximum Speed

29.	Maximum speed:	100 km/h

Axles and Suspension

30.1.	Track of each steered axle:	2142 mm (min.) - 2158 mm (max.)		
30.2	Track of all other axles:	1825 mm		
32.	Position of loadable axle(s):	N/A		
33.	Drive axle(s) fitted with air suspension or equivalent:			Yes
35.	Tyre/wheel combination (h):	295/80 R22.5		

Brakes

36.	Trailer brake connections	mechanical/~~electric/pneumatic/hydraulic (1)~~
37.	Pressure in feed line for trailer braking system:	N/A bar

Bodywork

38.	Code for bodywork (i):	CA		
39.	Class of vehicle:	Class II		
41.	Number and configuration of doors:			
	3 Service door - 1 Emergency door			
42.	Number of seating positions (including the driver) (k):			63+1+1
42.1.	Seat(s) designated for use only when the vehicle is stationary:			---
42.2.	Number of passenger seating positions:			63
42.3.	Number of wheelchair user accessible position:			N/A
43.	Number of standing places:			24 ---

Coupling Device

44.	Approval number or approval mark of coupling device (if fitted):	N/A
45.1.	Characteristics values (1):	N/A

Environmental Performances

46.	Sound level	48. Exhaust emissions (m): Number of the base regulatory act and latest amending regulatory act applicable: e11*595/2009*627/2014C*0443*00
	Stationary: 87 dB(A) at engine speed: 1725 min-1	1.1. test procedure: WHSC
	Drive-by: 80 dB(A)	1.1. test procedure: WHSC
47.	Exhaust emission level (i). Euro VI	CO: 23.40 mg/kWh THC: 57.20 mg/kWh NOx: 62.10 mg/kWh PM Mass: 3.05 mg/kWh NH3: 0.28 ppm
		2. test procedure:WHTC
		CO: 50.68 mg/kWh THC: 6.81 mg/kWh NOx : 359.93 mg/kWh PM Mass : 4.81 mg/kWh NH3: 0.49 ppm

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Miscellaneous

51.	For special purpose vehicles: designation in accordance with Annex II Section 5: ---
52.	Remarks (n): Engine number: 22248912 , OTPA: OA13185 , Fuel Tank Capacity: 321 L

(1) Delete where not applicable
(a) Indicate the identification code. This code shall contain not more than 25 characters for a variant and not more than 35 characters for a version.
(b) Indicate whether the vehicle is suitable for use in either right or left-hand traffic or both right and left-hand traffic.
(c) Indicate whether the speedometer fitted has metric or both metric and imperial units.
(d) This statement shall not restrict the right of the Member States to require technical adaptations in order to allow the registration of a vehicle in a Member State other than the one for which it wasintended when the direction of the traffic is on the opposite side of the road.
(e) This entry shall be only completed when the vehicle has two axles.
(f) This mass shall include the mass of the driver and the mass of the crew member if there is a crew seat in the vehicle.
With respect to vehicles belonging to category M1, N1, O1, O2 or M2 under 3,5 t, the actual mass may vary by 5% with respect to the mass stated in this entry.
The variation shall be 3% for all other vehicle categories.
(g) For hybrid electric vehicles, indicate both power outputs.
(h) Optional equipment under this letter can be added under entry "Remarks".
(i) The codes described in Annex II Letter C shall be used.
(j) Indicate only the basic colour(s) as follows: white, yellow, orange, red, violet, blue, green, grey brown or black.

(k) Excluding seats designated for use only when the vehicle is stationary and the number of wheelchair positions.
For coaches belonging to the vehicle category M3 the number of crew members shall be included in the passenger number.
(l) Add the number of the Euro level and the character corresponding to the provisions used for type-approval.
(m) Repeat for the various fuels which can be used. Vehicles, which can be fuelled with both petrol and gaseous fuel but where the petrol system is fitted for emergency purposes or starting only and of which the petrol tank cannot contain more than 15 litres of petrol, will be regarded as vehicles which can only run a gaseous fuel.
(n) If the vehicle is equipped with 24 GHz short-range radar equipment in accordance with Commission Decision 2005/50/EC (OJ L 21, 25.1.2005, p. 15), the manufacturer shall indicate here: "Vehicle equipped with 24 GHz short-range radar equipment".
(o) The manufacturer may complete these entries either for international traffic or national traffic or both.
For national traffic, the code of the country where the vehicle is intended to be registered shall be mentioned. The code shall be in accordance with standard ISO 3166-1:2006.
For international traffic, the directive number shall be referred to (e.g. "96/53/EC" for Council Directive 96/53/EC)."

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