

EC CERTIFICATE OF CONFORMITY

PART 1

for complete/completed vehicles

Page 1

I, the undersigned : CENK CIVICI

herby certify that the following vehicle :

0.1. Make(s) (registered by the manufacturer) : **ERKUNT, ArmaTrac**

0.2 Type (specify any variants and versions) : **M**

0.2.1. Trade name(s) (where appropriate) : **ArmaTrac 854 Lux**

0.3. Means of identification of type, if marked on the vehicle. **On the manufacturer's plate**

0.3.1. Manufacturer's plate (location and method of affixing) : **Riveted,, under dashboard**

0.3.2. Chassis identification number (location) : **On the right side of front axle support, stamped**

0.4. Category of vehicle : **T₁**

0.5. Name and address of manufacturer : **ERKUNT TRAKTÖR SANAYİİ A.Ş**

Batı Hun Cad Nr. 2 - 4 TR-06935 Sincan/ANKARA

0.6. Location of the statutory plates :

Stage 1 : Base vehicle: **NA**

- Manufacturer:
- EC type-approval number:
- Date:

Stage 2 : **NA**

- Manufacturer:
- EC type –approval number:
- Date :

Vehicle identification number : **xxxxxxxxxxxxxxxxxxxx**

Numeric or alphanumeric identification code : **M485C0**

According to the type(s) of vehicle described in the approval(s) corresponds in every respect to the type described in

-EC type –approval number : -

-Date : -

The vehicle may be registered permanently, without requiring any further approvals, for driving on the right/left:

Ankara

16.10.2025

(Place)

(Date)

**ERKUNT TRAKTÖR
SANAYİ AS**

Organized Sanayi İmar Mah. 2. Blok No: 2
No: 2 (08935) Sincan/ANKARA
Sincan V.D. 363 017 8028

..... Production Manager

(Signature)

(Position)

1.1 Number of axles and wheels : **2 Axles and 4 Wheels**

1.1.3 Powered axles (number, position, interconnection): **2, Position; Rear or Rear and Front Interconnection, Hand Lever, Mechanical**

1.1.4 Braked axles (number, position) : **1 Rear**

1.4. Reversible driving position : **yes/No**

1.6. Vehicle designed for on-road use on the : **Right/left**

2. MASSES AND DIMENSIONS

2.1.1 Unladen mass(es) in running order (**With cab**)

— maximum : **3380 kg**

— minimum : **3200 kg**

2.2.1. Technically permissible maximum laden mass(es) of vehicle according to the tyre specification:

Tractors	Total (kg)
ArmaTrac 854	5900

2.2.2 Distribution of this (these) mass(es) among the axles :

Tractors	Front (kg)	Rear(kg)
ArmaTrac 854 Lux	2100	3300

2.2.3.1. Mass(es) and tyre(s): Tyres Technically permissible Maximum permissible vertical Axle No Load capacity (dimensions) maximum mass per axle load on the coupling point.

Axle No	Tyres (dimensions)	Load capacity per axle (kg)	Technically permissible maximum mass per axle (kg)	Maximum permissible vertical load (kg) on the coupling point
1	320/85-24	2100	2100	See item12.2
2	460/85-30	3300	3800	See item 12.2

2.3. Ballast masses (total weight, material, number of components) **Front ballast support : 70 kg**

Maximum 30kgx10=300 kg front; Maximum 50 kg x(3+3)=300 kg rear

2.4. Technically permissible towable mass(es) for the tractor in the case of:

2.4.1. Drawbar trailer (interchangeable towed machinery) : **1500 kg**

2.4.2. Semi-trailer (interchangeable towed machinery) : **1500 kg**

2.4.3. Centre-axle trailer (interchangeable towed machinery) : **1500 kg**

2.4.4. Total technically permissible mass(es) of the tractor-trailer combination: **5500 kg with unbraked trailers,**
9000 kg with braked trailers

2.4.5. Maximum mass of the trailer(interchangeable towed machinery) Which may be towed

Unbraked : **1500 kg**

Independent braking : **6000 kg**

Hyd./Pneumatic braking: **6000 kg**

2.4.6. Position of coupling point :

2.4.6.1. Height above ground:

2.4.6.1.1. Maximum height : **535 mm**

2.4.6.1.2. Minimum height : **380 mm**

2.4.6.2. Distance from the vertical plane passing through the axis of the rear axle : **960 mm**

2.5. Wheelbase : 2330 mm

2.6. Maximum and minimum width of track of each axle: Front 1500/1900 mm; Rear 1500/1900 mm

2.7.1.1 Length : **4210 mm**

2.7.1.2 Width: **1990 mm**

2.7.1.3 Height : **2750 mm**

3. ENGINE

3.1.1 Make : **Perkins**

3.1.3 Means of identification of type,location and method of affixing: **On a plastic self adhesive label in a position on left hand side of cylinder block on the top cover or a position where it will be visible with the engine installed .**

3.1.6. Operating principle:

- spark/compression ignition:

-direct/indirect injection :

-wo/four-stroke :

3.1.7. Fuel: Diesel /Petrol/pg/other

3.2.1.2 Type : **2607/2200**

EC type-approval number : ---

3.2.1.6 Number of cylinders : **4**

3.2.1.7 Cylinder capacity : **4400 Cm³**

3.6 Nominal engine power : **61.5 kW at 2200 min⁻¹**

3.6.1 Optional : power at the power take –offkW atmin⁻¹ (rated speed PTO)(in according with OECD Code 2 or ISO 789-2: 1990)

4 TRANSMISSION :

4.5. Gearbox

Number of ratios

-front : **16**

-rear : **8**

4.7. Calculated maximum tractor design speed : 38.8 km/h

4.7.1 Measured maximum speed : 41.4 km/h

7. STEERING

7.1. Steering category : manual/ power-assisted/ servo-steering

8. BRAKING

8.11.4.1 Over pressure at coupling (single-line: -- kPa

8.11.4.2 Over pressure at coupling (two-line): 800 kPa

10. ROLL-OVER PROTECTIVE STRUCTURES, WEATHER PROTECTION, SEATS, LOAD PLATFORMS

10.1 Frame/cab

- Make: **ERKUNT ETT K-1**

- EC type-approval mark ; **e13*0134*01**

10.1.3 Roll-over hoop : No

- front/rear :

- fold-down/fixed :

- Make(s) :

- EC type-approval mark(s) :

10.3.2 Passenger seat(s) : No

- Number :

10.4. Load platform : No

10.4.1 Dimensions :

10.4.3 Technically permissible load :

11. LIGHTING AND LIGHT-SIGNALLING DEVICES

11.2. Optional devices: Main-Beam Head Lamps, Work Lamps

12. MISCELLANEOUS

12.2. Mechanical couplings between tractor and towed vehicles :

12.2.1. Type(s) : CK5 10-65 and CK6 15-65

12.2.2 Make(s): ERKUNT

12.2.3 EC type approval mark(s) : e13*6014 (CK5 10-65); e13*6013 (CK6 15-65)

12.2.4 Maximum horizontal load : CK5 10-65(6500 kg); CK6 15-65(6500 kg)

Maximum vertical load : CK5 10-65/ 1000 kg; CK6 15-65/ 1500 kg (Where appropriate)

12.3. Hydraulic lift – three-point coupling : Yes /No

13 . EXTERIOR SOUND LEVEL

Number of base directive and most recent amendment applicable for EC type-approval. For a directive with two or more application phases,indicate which phase

Variant	moving dB(A)	stationary dB(A)	engine speed min ⁻¹
M485C0	-	-	-

14 DRIVER PERCEIVED SOUND LEVEL

Number of base directive and most recent amendment applicable for EC type-approval. For a directive with two or more application phases,indicate which phase

Variant	cab/openings closed dB(A)	Cab/openings opened dB(A)
M485C0	-	-

15 . EXHAUST EMISSIONS

Number of base directive and most recent amendment applicable for EC type-approval. For a directive with two or more application phases,indicate which phase

15.1 Results of tests.

Variant	CO: g/kW/h ,	NMHC+NOx : g/kW/h,	particulates: g/kW/h	smoke : m ⁻¹
M485C0	-	-	-	-

15.2 Results of tests(if applicable)

CO:.....g/kW/h NOx.....g/kW/h NMHC g/kW/h

CH4:.....g/kW/h Particulates g/kW/h

16 FISCAL(HORSE POWER(S) OR CLASS(ES)

Belgium	Bulgaria	Czech republic	Denmark	Germany	Estonia
Greece	Spain	France	Ireland	Italy	Cyprus
Latvia	Lithuania	Luxembourg	Hungary	Malta	Netherlands
Austria	Poland	Portugal	Romania	Slovenia	Slovakia
Finland	Sweden	United Kingdom			

17 COMMENTS :