



## CERTIFICATE OF CONFORMITY

ACCOMPANYING EACH VEHICLE IN THE SERIES OF THE TYPE WHICH HAS BEEN APPROVED

### SECTION 1

#### FOR COMPLETE VEHICLES

The undersigned: Mr. Li Zhengyu / Vice General Manager

Hereby certifies that the following complete vehicle:

- 1.1. Make (trade name of the manufacturer) : LOVOL
- 1.2. Type : TB-1
- 1.2.1. Variant(s) : TB-1504C
- 1.2.2. Version : ---
- 1.2.3. Commercial name(if available) : LOVOL M504
- Category, subcategory and speed index of vehicle : T1a
- 1.4. Company name and address of manufacturer : Weichai Lovol Heavy Industry Co. Ltd.  
No. 192 Beihai South Road, Fangzi District,  
Weifang City, Shandong Province, P.R.China
- 1.4.2. Name and address of manufacturer's authorized representative(if any) : P.DE HEUS EN ZONEN GREUP BV  
STOUGJESDIJK 153 3271 KB GREUP, HOLLAND
- 1.5.1. Location of the manufacturer's statutory plate(s) :
- | Variant(s) | Description                         |
|------------|-------------------------------------|
| TB-1504C   | Right end of middle beam of the cab |
- 1.5.2. Method of attachment of the manufacturer's statutory plate(s) : Riveted
- 1.6.1. Location of the vehicle identification number on the chassis : Stamped on front right side of tractor frame and the front left of the gear box
2. Vehicle identification number : FTTM3A44HNC000644
- Conforms in all respects to the type described in EU type-approval : e13\*167/2013\*00365\*01
- Issued on : 18 March 2022
- and can be permanently registered in Member States having right/left-hand traffic : Right
- and using metric/imperial units for the speedometer.
- (Place) : Weifang, Shandong, China
- (Date) : 29 March, 2022
- (Signature) :



(Vice General Manager)

Attestazione codice  
E009378MACP525  
FUNZIONARIO TECNICO  
Stefano 10/04/20





SECTION 2  
VEHICLE CATEGORY T  
(COMPLETE VEHICLE)

**General construction characteristics**

|        |                                                    |   |                                                                                         |
|--------|----------------------------------------------------|---|-----------------------------------------------------------------------------------------|
| 3.3.1. | Number of axles and wheels <sup>(1)</sup>          | : | 2 axles, 4 wheels                                                                       |
| 3.3.2. | Number and position of axles with twinned wheels   | : | n.a.                                                                                    |
| 3.3.3. | Number and position of steered axles               | : | 1 axle, front                                                                           |
| 3.3.4. | Number and position of powered axles               | : | 2 axles (rear permanent drive and front with a disengageable interconnecting coupling). |
| 3.3.5. | Number and position of braked axles                | : | 1 axle, rear (with automatic engagement of front wheel drive)                           |
| 3.4.2. | Number and position of powered set of track trains | : | n.a.                                                                                    |
| 3.4.3. | Number and position of braked set of track trains  | : | n.a.                                                                                    |

**Constructions characteristics for special purposes**

|       |                                                                                                                                                       |   |                |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------|---|----------------|
| 58.3. | Vehicle equipped with a cab classified for protection against hazardous substances of category with regard to protection against hazardous substances | : | not applicable |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------|---|----------------|

**Masses**

|            |                                                   |   |                              |
|------------|---------------------------------------------------|---|------------------------------|
| 4.1.1.1.   | Unladen mass(es) in running order                 | : |                              |
| 4.1.1.1.1. | Maximum                                           | : | 2705 kg (TB-1504C)           |
| 4.1.1.1.2. | Minimum                                           | : | 2480 kg (TB-1504C)           |
| 4.1.2.1.   | Technically permissible maximum laden mass(es)    | : | 3750kg                       |
| 4.1.2.1.1. | Technically permissible maximum mass(es) per axle | : | Front:1380kg<br>Rear: 2370kg |
| 4.1.2.2.   | Mass(es) and tyre(s)                              | : |                              |

| Tyre combination No. | Axle No. | Tyre dimension including load capacity index and speed category symbol | Rolling radius [mm] | Tyre Load rating per tyre [kg] | Maximum permissible mass per axle[kg] | Maximum permissible mass of the vehicle [kg] | Maximum permissible vertical load on the coupling point[kg] | Track width [mm] |      |
|----------------------|----------|------------------------------------------------------------------------|---------------------|--------------------------------|---------------------------------------|----------------------------------------------|-------------------------------------------------------------|------------------|------|
|                      |          |                                                                        |                     |                                |                                       |                                              |                                                             | Min.             | Max. |
| 1                    | 1        | 280/70R20 116D                                                         | 425                 | 1250                           | 1380                                  | 3750                                         | See information document annex 38.1                         | 1320             | 1400 |
|                      | 2        | 380/70R28 127D                                                         | 625                 | 1950                           | 2370                                  |                                              |                                                             | 1350             | 1400 |
| 2                    | 1        | 280/70R20 116A8                                                        | 425                 | 1250                           | 1380                                  | 3750                                         |                                                             | 1320             | 1400 |
|                      | 2        | 380/70R28 127A8                                                        | 625                 | 1950                           | 2370                                  |                                              |                                                             | 1350             | 1400 |
| 3                    | 1        | 280/70R20 116D                                                         | 425                 | 1250                           | 1380                                  | 3750                                         |                                                             | 1320             | 1400 |
|                      | 2        | 380/85R24 131A8                                                        | 600                 | 1950                           | 2370                                  |                                              |                                                             | 1400             | 1400 |
| 4                    | 1        | 280/70R20 116A8                                                        | 425                 | 1250                           | 1380                                  | 3750                                         |                                                             | 1320             | 1400 |
|                      | 2        | 380/85R24 131A8                                                        | 600                 | 1950                           | 2370                                  |                                              |                                                             | 1400             | 1400 |
| 5                    | 1        | 260/70R20 113D                                                         | 410                 | 1150                           | 1380                                  | 3750                                         |                                                             | 1320             | 1400 |
|                      | 2        | 380/85R24 131A8                                                        | 600                 | 1950                           | 2370                                  |                                              |                                                             | 1400             | 1400 |
| 6                    | 1        | 280/70R16 102D                                                         | 380                 | 850                            | 1380                                  | 3750                                         |                                                             | 1310             | 1400 |





|    |   |                  |     |      |      |      |  |      |      |
|----|---|------------------|-----|------|------|------|--|------|------|
|    | 2 | 360/70R24 122A8  | 550 | 1500 | 2370 |      |  | 1340 | 1400 |
| 7  | 1 | 280/70R16 112A8  | 380 | 850  | 1380 | 3750 |  | 1310 | 1400 |
|    | 2 | 360/70R24 122A8  | 550 | 1500 | 2370 |      |  | 1340 | 1400 |
| 8  | 1 | 260/70R16 101D   | 365 | 825  | 1380 | 3750 |  | 1320 | 1400 |
|    | 2 | 360/70R24 122D   | 550 | 1500 | 2370 |      |  | 1340 | 1400 |
| 9  | 1 | 260/70R16 109A8  | 365 | 825  | 1380 | 3750 |  | 1320 | 1400 |
|    | 2 | 360/70R24 122A8  | 550 | 1500 | 2370 |      |  | 1340 | 1400 |
| 10 | 1 | 8.3-20 95A6      | 418 | 690  | 1380 | 3750 |  | 1260 | 1400 |
|    | 2 | 14.9-24 128A6    | 591 | 1800 | 2370 |      |  | 1340 | 1400 |
| 11 | 1 | 8.3-20 95A6      | 418 | 690  | 1380 | 3750 |  | 1260 | 1400 |
|    | 2 | 12.4-28 122A6    | 589 | 1500 | 2370 |      |  | 1300 | 1400 |
| 12 | 1 | 31×9.5-16 113A6  | 368 | 1150 | 1380 | 3750 |  | 1320 | 1400 |
|    | 2 | 43.5×13-20 122A6 | 515 | 1500 | 2370 |      |  | 1370 | 1400 |

4.1.3 Technically permissible towable mass(es) for each chassis/ braking configuration of the R- or S-category vehicle:

| R- and S category vehicle<br>Brake | Drawbar | Rigid drawbar | Centre-axle |
|------------------------------------|---------|---------------|-------------|
| Unbraked                           | 1000 kg | 1000 kg       | 1000 kg     |
| Inertia-braked                     | 4000 kg | 4000 kg       | 4000 kg     |
| Hydraulic braked                   | --      | --            | --          |
| Pneumatic braked                   | --      | --            | --          |

4.1.4 Total technically permissible mass(es) of the tractor (T- or C-category vehicle) and towed vehicle (R- or S-category vehicle) combination for each chassis/braking configuration of the R- or S-category vehicle

| R- and S category Vehicle<br>Brake | Drawbar | Rigid drawbar | Centre-axle |
|------------------------------------|---------|---------------|-------------|
| Unbraked                           | 4750kg  | 4750kg        | 4750kg      |
| Inertia-braked                     | 7750kg  | 7750kg        | 7750kg      |
| Hydraulic braked                   | --      | --            | --          |
| Pneumatic braked                   | --      | --            | --          |

#### Ballast masses

29.2. Number of sets of ballast masses : two  
29.2.1 Number of components on each set :

| Variant(s) | Tyre                              | Front | Rear        |
|------------|-----------------------------------|-------|-------------|
| TB-1504C   | 380/70R28                         | 6     | Set 1<br>12 |
|            |                                   |       | Set 2<br>8  |
|            |                                   |       | Set 3<br>6  |
|            |                                   |       | Set 4<br>4  |
|            | 380/85R24<br>360/70R24<br>14.9-24 | 6     | Set 1<br>6  |
|            |                                   |       | Set 2<br>4  |
|            | 12.4-28                           | 6     | Set 1<br>6  |
|            |                                   |       | Set 2<br>4  |





29.4 Total mass of ballast masses :

| Variant(s) | Tyre                              | Front & Rear (kg) |
|------------|-----------------------------------|-------------------|
| TB-1504C   | 380/70R28                         | Set 1             |
|            |                                   | Set 2             |
|            |                                   | Set 3             |
|            |                                   | Set 4             |
|            | 380/85R24<br>360/70R24<br>14.9-24 | Set 1             |
|            |                                   | Set 2             |
|            | 12.4-28                           | Set 1             |
|            |                                   | Set 2             |

#### Main dimensions

|           |                                 |   |                                                            |
|-----------|---------------------------------|---|------------------------------------------------------------|
| 4.2.2     | For complete/completed vehicles | : |                                                            |
| 4.2.2.1.1 | Length for on-road use          | : | maximum: 3986 mm<br>minimum: 3986 mm                       |
| 4.2.2.1.2 | Width for on-road use           | : | maximum: 1790 mm<br>minimum: 1670 mm                       |
| 4.2.2.1.3 | Height for on-road use          | : | maximum: 2842 mm (TB-1504C)<br>minimum: 2732 mm (TB-1504C) |
| 4.2.2.5   | Wheelbase                       | : | 1990 mm                                                    |
| 4.2.2.8   | Track width                     | : |                                                            |
|           | Maximum                         | : | Axle 1: 1320 mm; Axle 2: 1400 mm                           |
|           | Minimum                         | : | Axle 1: 1260 mm; Axle 2: 1300 mm                           |

#### General powertrain characteristics

|         |                                               |   |                                  |
|---------|-----------------------------------------------|---|----------------------------------|
| 5.1.1.1 | Declared maximum design vehicle speed         | : | 37.6 km/h (Rear tire: 380/70R28) |
| 5.1.2.1 | Declare rearward maximum design vehicle speed | : | n.a.                             |

#### Engine

Engine

| 2.1.        | Make(s) (trade names) of manufacturer                      | : | DOOSAN                                                                                                                                                |             |                       |            |                                       |
|-------------|------------------------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------|------------|---------------------------------------|
| 2.2.        | Type                                                       | : | <table><tr><th>Variant(s)</th><th>Engine Type</th></tr><tr><td>TB-1504C</td><td>DM01-MFA00</td></tr></table>                                          | Variant(s)  | Engine Type           | TB-1504C   | DM01-MFA00                            |
| Variant(s)  | Engine Type                                                |   |                                                                                                                                                       |             |                       |            |                                       |
| TB-1504C    | DM01-MFA00                                                 |   |                                                                                                                                                       |             |                       |            |                                       |
| 2.2.2       | Type-approval number without extension                     | : | <table><tr><th>Engine Type</th><th>Type -approval number</th></tr><tr><td>DM01-MFA00</td><td>e13*2016/1628*2016/1628<br/>EV4/D*0345</td></tr></table> | Engine Type | Type -approval number | DM01-MFA00 | e13*2016/1628*2016/1628<br>EV4/D*0345 |
| Engine Type | Type -approval number                                      |   |                                                                                                                                                       |             |                       |            |                                       |
| DM01-MFA00  | e13*2016/1628*2016/1628<br>EV4/D*0345                      |   |                                                                                                                                                       |             |                       |            |                                       |
| 6.1.7.      | Category and sub-category of the engine                    | : | NRE-v-4                                                                                                                                               |             |                       |            |                                       |
| 6.2.1.      | Combustion cycle                                           | : | Four stroke cycle / <del>two stroke cycle</del> / rotary / other-<br>(specify)                                                                        |             |                       |            |                                       |
| 6.2.2.      | Ignition type                                              | : | Compression ignition / <del>spark ignition</del>                                                                                                      |             |                       |            |                                       |
| 6.2.3.1.    | Cylinders' number and configuration                        | : | 3 cylinders, in-line                                                                                                                                  |             |                       |            |                                       |
| 6.2.8.1.    | Fuel type                                                  | : | diesel                                                                                                                                                |             |                       |            |                                       |
| 6.2.8.3.    | List of additional fuels compatible with use by the engine | : | n.a.                                                                                                                                                  |             |                       |            |                                       |





| 6.3.2.1.2.                                                                                     | Declared rated net power                        | :                               | <table><tr><th>Variant(s)</th><th>Engine type</th><th>Power (kW)</th></tr><tr><td>TB-1504C</td><td>DM01-MFA00</td><td>36.9</td></tr></table> | Variant(s) | Engine type | Power (kW) | TB-1504C | DM01-MFA00 | 36.9 |
|------------------------------------------------------------------------------------------------|-------------------------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------|------------|----------|------------|------|
| Variant(s)                                                                                     | Engine type                                     | Power (kW)                      |                                                                                                                                              |            |             |            |          |            |      |
| TB-1504C                                                                                       | DM01-MFA00                                      | 36.9                            |                                                                                                                                              |            |             |            |          |            |      |
| 6.3.2.2.2.                                                                                     | Maximum net power                               | :                               | <table><tr><th>Variant(s)</th><th>Power(kW)</th></tr><tr><td>TB-1504C</td><td>36.9</td></tr></table>                                         | Variant(s) | Power(kW)   | TB-1504C   | 36.9     |            |      |
| Variant(s)                                                                                     | Power(kW)                                       |                                 |                                                                                                                                              |            |             |            |          |            |      |
| TB-1504C                                                                                       | 36.9                                            |                                 |                                                                                                                                              |            |             |            |          |            |      |
| 6.3.6.4.                                                                                       | Engine total swept volume                       | :                               | 1794 cm <sup>3</sup>                                                                                                                         |            |             |            |          |            |      |
| <b>Gearbox</b>                                                                                 |                                                 |                                 |                                                                                                                                              |            |             |            |          |            |      |
| 11.2.8.                                                                                        | Type of transmission ratio change system        | :                               | Mechanical                                                                                                                                   |            |             |            |          |            |      |
| <b>Steering</b>                                                                                |                                                 |                                 |                                                                                                                                              |            |             |            |          |            |      |
| 13.2                                                                                           | Steering category                               | :                               | manual / power-assisted / servo steering/differential                                                                                        |            |             |            |          |            |      |
| <b>Braking</b>                                                                                 |                                                 |                                 |                                                                                                                                              |            |             |            |          |            |      |
| 43.4.6.                                                                                        | Electronic braking system                       | :                               | yes / no / optional                                                                                                                          |            |             |            |          |            |      |
| 43.5.1.                                                                                        | Braking transmission                            | :                               | mechanical / hydrostatic without power assistance / power-assisted / fully powered transmission                                              |            |             |            |          |            |      |
| 43.6.1.                                                                                        | Towed vehicle braking control system technology | :                               | Hydraulic / Pneumatic / Electric / None                                                                                                      |            |             |            |          |            |      |
| 43.6.4.                                                                                        | Connections type                                | :                               | single line / two-lines / none                                                                                                               |            |             |            |          |            |      |
| 43.6.4.1.                                                                                      | Supply pressure Hydraulic                       | :                               |                                                                                                                                              |            |             |            |          |            |      |
|                                                                                                | Single line                                     | :                               | n.a.                                                                                                                                         |            |             |            |          |            |      |
|                                                                                                | Two-lines                                       | :                               | n.a.                                                                                                                                         |            |             |            |          |            |      |
| 43.6.4.2.                                                                                      | Supply pressure Hydraulic                       | :                               |                                                                                                                                              |            |             |            |          |            |      |
|                                                                                                | Two-lines                                       | :                               | n.a.                                                                                                                                         |            |             |            |          |            |      |
| 43.6.5.                                                                                        | Presence of ISO 7638:2003 connector             | :                               | n.a.                                                                                                                                         |            |             |            |          |            |      |
| <b>Rollover protective structure (ROPS)</b>                                                    |                                                 |                                 |                                                                                                                                              |            |             |            |          |            |      |
| 2.1.                                                                                           | Make(s) (trade name(s) of manufacturer          | :                               | LOVOL;                                                                                                                                       |            |             |            |          |            |      |
| 2.2.2.                                                                                         | Type-approval number(s)                         | :                               | e13*1322/2014*2018/830U3*00105*04 (Cab)                                                                                                      |            |             |            |          |            |      |
| 46.1.                                                                                          | Equipment of ROPS                               | :                               | compulsory/optional/standard                                                                                                                 |            |             |            |          |            |      |
| 46.2                                                                                           | ROPS                                            | :                               | by cab/by frame/by roll bar(s) mounted at front/rear                                                                                         |            |             |            |          |            |      |
| 46.2.1                                                                                         | In the case of roll bar                         | :                               | foldable / not foldable                                                                                                                      |            |             |            |          |            |      |
| 46.2.2                                                                                         | In the case of foldable roll bar                | :                               |                                                                                                                                              |            |             |            |          |            |      |
| 46.2.2.1                                                                                       | Folding operation                               | :                               | non-assisted / partially assisted / fully assisted                                                                                           |            |             |            |          |            |      |
| 46.2.2.2.1.                                                                                    | Hand-operated foldable ROPS                     | :                               | with tools / without tools                                                                                                                   |            |             |            |          |            |      |
| 46.2.2.4.                                                                                      | Locking mechanism                               | :                               | manual / automatic                                                                                                                           |            |             |            |          |            |      |
| <b>Seating positions (saddles and seats)</b>                                                   |                                                 |                                 |                                                                                                                                              |            |             |            |          |            |      |
| 49.1                                                                                           | Seating position configuration                  | :                               | seat /saddle                                                                                                                                 |            |             |            |          |            |      |
| 49.4.2                                                                                         | Driver's seat type category                     | :                               | category A class I/II/III, category B                                                                                                        |            |             |            |          |            |      |
| 49.4.3                                                                                         | Reversible driving position                     | :                               | yes / no                                                                                                                                     |            |             |            |          |            |      |
| 49.5.1                                                                                         | Number of passenger seats                       | :                               | n.a.                                                                                                                                         |            |             |            |          |            |      |
| <b>Mechanical couplings</b>                                                                    |                                                 |                                 |                                                                                                                                              |            |             |            |          |            |      |
| 38.3.                                                                                          | Rear mechanical coupling                        | :                               |                                                                                                                                              |            |             |            |          |            |      |
| Type (according to Appendix 1 to Annex XXXIV to Commission Delegated Regulation (EU) 2015/208) |                                                 | Clevis type mechanical coupling | Tractor drawbar                                                                                                                              |            |             |            |          |            |      |





|                                                         |                                                                        |         |                                      |                                      |
|---------------------------------------------------------|------------------------------------------------------------------------|---------|--------------------------------------|--------------------------------------|
| Make                                                    |                                                                        |         | LOVOL                                | LOVOL                                |
| Manufacturer's type designation                         |                                                                        |         | TB1S530010000K                       | TB1S350010000K                       |
| (EU) type-approval mark or -number                      |                                                                        |         | e13*2015/208*2018/829N<br>S*00048*01 | e13*2015/208*2018/829N<br>S*00049*01 |
| Maximum horizontal load/D-Value                         |                                                                        |         | n.a.                                 | n.a.                                 |
| Towable mass (T)                                        |                                                                        |         | 8 tonnes                             | 6 tonnes                             |
| Maximum permissible vertical load on the coupling point |                                                                        |         | 1000 kg                              | 0 kg                                 |
| Position of coupling point                              | height above ground                                                    | minimum | 504                                  | 229                                  |
|                                                         |                                                                        | maximum | 614                                  | 339                                  |
|                                                         | distance from vertical plane passing through the axis of the rear axle | minimum | 659                                  | 769                                  |
|                                                         |                                                                        | maximum | 659                                  | 769                                  |

### Three-point lifting mechanism

39.1. Three-point lifting mechanism : ~~Front mounted~~ / rear mounted / ~~both front and rear mounted~~ / ~~inexistent~~

39.2. Maximum towable mass : 1300 kg

### Additional coupling points

40.1 Additional coupling points : ~~yes~~ / no / ~~optional~~

### Power take-off(s)

51.2. Main PTO

Position : ~~front~~ / rear / ~~other~~

51.3. Secondary PTO

: n.a.

Position : ~~front~~ / rear / ~~other~~

51.2.3. Optional: Power at the power take-off (PTO) at the rated speed(s) [in accordance with OECD Code 2 (26) or ISO 789-1:1990 (Agricultural tractors — Test procedures — Part 1: Power tests for power take-off)]

| Variant(s) | Rated speed PTO (min <sup>-1</sup> ) | Corresponding engine speed (min <sup>-1</sup> ) |               | Power (kW) |               |
|------------|--------------------------------------|-------------------------------------------------|---------------|------------|---------------|
|            |                                      | Main PTO                                        | Secondary PTO | Main PTO   | Secondary PTO |
| TB-1504C   | 540                                  | 2044                                            | -             | 31         | -             |
|            | 1000                                 | 2045                                            | -             | 31         | -             |

### Results of the sound level test(external)

Measured according to Annex II to Commission Delegated Regulation (EU) 2018/985, as last amended by Commission Delegated Regulation (EU) 2020/1564:

|              |            |
|--------------|------------|
| Variant(s)   | TB-1504C   |
| Moving       | 82         |
| Stationary   | 75         |
| Engine speed | 2400 r/min |

### Driver-perceived sound level

Measured according to Annex XIII to Commission Delegated Regulation (EU) 1322/2014, as last amended by Commission Delegated Regulation (EU) 2018/830:

|                                  |          |
|----------------------------------|----------|
| Driver's exposure to noise level | TB-1504C |
|                                  | 84       |
| Test method used                 | Method 2 |

### Results of exhaust emission tests (inclusive of Deterioration Factor)

Measured according to

--Commission Delegated Regulation (EU) 2018/985, as last amended by Commission Delegated Regulation (EU) 2020/1564 : ~~yes~~/no





--Regulation (EU) No 2016/1628 of the European Parliament and of the Council, as last amended by (Commission Delegated) Regulation (EU) (No) 2020/1040 (of the European Parliament and of the Council) : yes/no

--Regulation (EC) No 595/2009 of the European Parliament and of the Council, as last amended by (Commission Delegated) Regulation (EU) No 2019/1242 (of the European Parliament and of the Council) : yes/no

| Variant (s) | Emissions                        | CO<br>(g/kWh)     | HC<br>(g/kWh) | NOx<br>(g/kWh) | HC+NOx<br>(g/kWh) | PM<br>(#/kWh)    | PN<br>(#/kWh)           | Test<br>Cycle |
|-------------|----------------------------------|-------------------|---------------|----------------|-------------------|------------------|-------------------------|---------------|
| TB-1504C    | NRSC/ESC/ WHSC                   | 0.000             | ---           | ---            | 3.756             | 0.002            | 0.135 x10 <sup>12</sup> | C1            |
|             | NR transient test / ETC/<br>WHTC | 0.271             | ---           | ---            | 3.571             | 0.004            | 0.201 x10 <sup>12</sup> | NRTC          |
|             | CO <sub>2</sub> result           | NRSC: 761.5 g/kWh |               |                |                   | NRTC: 813.7g/kWh |                         |               |





# *Ministero delle Infrastrutture e dei Trasporti*

*Dipartimento per i Trasporti e la Navigazione*

**Direzione Generale Territoriale del Nord Ovest**

**CENTRO PROVA AUTOVEICOLI DI MILANO - SEZIONE DI BRESCIA**

Via Achille Grandi, 1 – 25125 Brescia

Tel. 030 3582601 – Fax 030 3582674

BRESCIA

M.O. 09/BS/109378 DEL 22/09/2025

## ATTESTATO DI ATTRIBUZIONE DEL CODICE DI IMMATRICOLAZIONE

categoria veicolo TRATTRICE AGRICOLA  
codice di immatricolazione EU09378MACPBS25  
numero di telaio **FTTM3A44HNC000644**

Fabbrica / Tipo / Dati Tecnici: come da estratto retro riportato

Attribuzione effettuata a seguito di esibizione:  
- COC WEICHAJ n. ---- del 29/03/2022

I valori registrati nel record delle caratteristiche tecniche retro riportato sono stati desunti dal certificato di conformità (COC) emesso dal costruttore senza visita del veicolo da parte dell'Ufficio.  
L'Ufficio non è responsabile per inesattezze diverse da quelle dovute a meri errori di trascrizione.

## OBBLIGHI IVA DA ACCERTARE IN SEDE DI IMMATRICOLAZIONE

BRESCIA, 03/10/2025

IL TECNICO  
Funz. Tecn. STEFANO ROMANO





Segue estratto del record dei dati tecnici

\*LEU \*\*\* AGGIORNAMENTO ARCHIVIO OMOLOGAZIONI \*\*\*

TIPO OPERAZIONE VV  
 CODICE OMOLOGAZIONE EU/09378/MACPBS25 TIPO VEICOLO S DATA OMOLOGAZIONE 10/25  
 CODICE COSTRUTTORE NUMERO PRATICA  
 NUMERO OMO EUROPEA e13\*167/2013\*00365\*01 DATA OMO EU 18/03/2022  
 COSTRUTTORE WEICHAI LOVOL HEAVY INDUSTRY CO. LTD. TIPO TB-1  
 VARIANTE TB-1504C VERSIONE  
 MARCA LOVOL  
 DENOM.COMM. LOVOL M504 CAR (MA=CAT) SD SPEC CAR  
 MOT DM01-MFA00 COMB G TMP 4 N-CL 03 CLNDT 01794,  
 PZ-MAX(KW) 036,90 NZ-FAB E GR 02400 PZ-FIS  
 P-A P-T 001 LNG 03986 LRG 1790 SBLZ  
 CARREGGIATA INT1 1990 INT2 INT3 P-BUS-S P-BUS-P  
 P-BUS-SV TARA 02480 MS-COMPL 003750 MS-RIMLE 004000 N-ASS 02  
 N-MAR CAMB MEC RAPP-TR SERVOST  
 PNE A:280/70R20 116A8-P:380/70R28 127A8 FR-SERV M DB 075, GR-US 02400  
 V-EFFETT 03760 VLD LIM-N LIM-DT / F-STRADA  
 SI PUO' IMMATRICOLARE DAL TELAIO NUMERO ABS LIM-VEL CAR-BASE  
 DIR CE C33 DAP TECNOLOGIA INNOVATIVA , RL1 RL2  
 NOX , PART.ATO , CO2(g/Km) , COEFF.ASSORB. ,  
 DESC RISPETTA IL REG. UE 2016/1628 FASE V/  
 ROPS E13 00105 U3 (CABINA). GANCI:  
 E13 00048NS S=1000KG T=8T, E13 00049  
 NS S=0 T=6T. MASSA MAX TRAINABILE DA  
 ATTACCO A 3 PUNTI 1300 KG. MASSE MAX  
 /ASSI: ANT.1380 KG POST.2370 KG. IN  
 ALTERN.PNEUS: A:280/70R20 116A8, P:  
 380/85R24 131A8; OPPURE A:260/70R20  
 113D, P:380/85R24 131A8; OPP.280/70R  
 16 102D O 112A8, P: 360/70R24 122A8;  
 OPP. A:260/70R16 101D O 109A8, P:360  
 /70R24 122A8; OPP. A:8.3-20 95A6, P:  
 14.9-24 128A6; OPP. A:8.3-20 95A6,P:  
 12.4-28 122A6; OPP.A:31X9.5-16 113A6  
 P:43.5X13-20 122A6. MASSA MAX RIMOR-  
 CHIO NON FRENATO 1000 KG, FRENATO A  
 INERZIA 4000 KG. TARA TRATTICE MIN/  
 MAX: 2480/2705 KG. ZAVORRE: ANT/POST  
 /MASSA TOT.(KG):CON PNEUS 380/70R28:  
 6/12/690, 6/8/510, 6/6/666, 6/4/494;  
 CON PNEUS 380/85R24 OPP. 360/70R24  
 OPP.14.9-24: 6/6/420, 6/4/330; CON  
 PNEUS 12.4-28: 6/6/330, 6/4/270.  
 TRAZIONE ASSE ANT. DISINSERIBILE.  
 MOTORE DOOSAN OMOLOGAZ.E13 2016/1628  
 2016/1628 EV4/D 0345