

>>> General Description

A compact, extremely precise display balancing machine for truck wheels, the ET 66, is fitted on wheels for improved handling and ease of transport, is particularly suitable for external use on equipped vehicles. The ET66 has a dual display control panel which is designed to be user friendly. It is equipped with an integrated lift for raising wheels up to 150kg and is supplied with a wide choice of balancing programs. Available in manual or motor-driven spin device versions, it also operates with

a 12V battery.

| | ET 66 M | ET 66 HS | Technical Data |
|---|---------------|---------------|----------------|
| Car wheel balancing speed | 120 rpm | 120 rpm | iecinical Data |
| Truck wheel balancing speed | 80 rpm | 80 rpm | |
| Maximum unbalance value calculated | 1990 g | 1999 g | |
| Resolution (car/truck) | 1 g / 10 g | 1 g / 10 g | |
| Average spin time for car wheels | 8 s | - | |
| Average spin time for truck wheels | 18 s | - | |
| Shaft diameter | 46 mm | 46 mm | |
| Rim width setting range for car wheels | 1,5" ÷ 16" | 1,5" ÷ 16" | |
| Rim width setting range for truck wheels | 4" ÷ 20" | 4" ÷ 20" | |
| Rim diameter setting range for car wheels | 8" ÷ 20" | 8" ÷ 20" | |
| Rim diameter setting range for truck wheels | 12" ÷ 28" | 12" ÷ 28" | |
| Maximum wheel/machine distance | 400 mm | 400 mm | |
| Maximum wheel diameter | 1320 mm | 1320 mm | |
| Maximum wheel weight | 150 kg | 150 kg | |
| Power supply | 115/230 V 1ph | 115/230 V 1ph | |
| Total power absorption | 160 W | 10 W | |
| Machine weight | 146 kg | 133 kg | |

>>>> Principal characteristics

- **a** Electronic balancing machine with microprocessor for off-vehicle wheels of trucks, buses and vans
- Low balancing speed (80 rpm for truck wheels and 120 rpm for car wheels) reduces wheel spin times, reduces the risks due to rotating parts and saves energy
- Integrated pneumatic lift for wheels weighing up to 150 kg
- **D** Manual brake for locking the wheel shaft
- **a** Cover with trays to take weights of all kinds and the most commonly used accessories
- **D** Unbalance data acquisition at **variable speed**
- **a** Motor-driven wheel spin (Motor version) or manual (Hand Spin version)
- Dual luminous digital display
- **a** Simple, user-friendly keyboard for data input and program selection
- **D** Processing unit with 16 bit microprocessor
- **a** 1g (1/10oz) resolution in car function and 10g (0,5oz) in truck function
- Dubalance values displayed in grams or ounces
- Balancing modes available:
 - Standard dynamic on both sides of the rim
 - ${\scriptstyle \bullet}$ Alu for alloy rims
 - Static on one plane only
- Utility programs:
 - calibration
 - diagnostics
- Kit for external 12V battery power supply available on request (for Hand Spin version only)



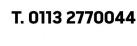
> Manual wheel spin version (Hand Spin)



REMA TIP TOP AUTOMOTIVE UK LIMITED Westland Square · Leeds · West Yorkshire · LS11 5XS Phone: +44 (0)113 385 8606 Fax: +44 (0)113 277 6200 info@tip-top.co.uk www.rema-tiptop.co.uk

| FINANCE OPTIONS |
|-----------------|
| |

- SERVICE CONTRACTS
- EN E
 - 2 YEAR WARRANTY



G

in

You



Integrated pneumatic lift for wheels weighing up to 150 kg





This product has been certified by:

