

>>> 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)



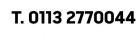
> Manual wheel spin version (Hand Spin)



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:

