

Ken-Tool®

WHEREVER TIRES ARE CHANGED™

BALANCING BEADS

COMPLETE WHEEL END BALANCING

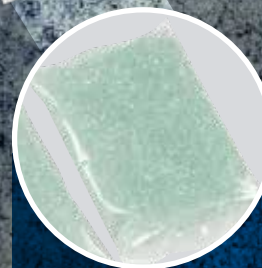
COST EFFECTIVE ALTERNATIVE TO SPIN BALANCING

Ken-Tool Balancing Beads have you covered from motorcycle, passenger, light truck, off-road and class 5-8 vehicles. Our easy-to-use drop in bag saves time and money on new tire installation and can be injected through the valve stem to completely balance the axle end on existing vehicles without dismounting the tire and wheel. Memory technology keeps the beads stabilized, providing a completely balanced axle end in all wheel positions. Ken-Tool Balancing Beads balance the complete axle end...the tire, the wheel and all the moving components of the wheel assembly. TPMS compatible.

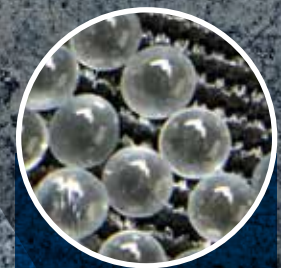
Item No.	Description	Amount
	31600	Bead Injection Tool for easy installation into the valve stem
E	31601	(4) 1 oz bead packs Case of 160
	31601S	(4) 1 oz bead packs Single Bag
	31602	(4) 2 oz bead packs Case of 128
	31602S	(4) 2 oz bead packs Single Bag
	31603	(4) 3 oz bead packs Case of 96
	31603S	(4) 3 oz bead packs Single Bag
	31604	(1) 4 oz bead pack Case of 92
	31604S	(1) 4 oz bead pack Single Bag
	31606	(1) 6 oz bead pack Case of 64
	31606S	(1) 6 oz bead pack Single Bag
D	31608	(1) 8 oz bead pack Case of 52
C	31610	(1) 10 oz bead pack Case of 40
A	31612	(1) 12 oz bead pack Case of 36
	31614	(1) 14 oz bead pack Case of 32
B	31616	(1) 16 oz bead pack Case of 28



LEAD FREE,
ENVIRONMENTALLY
FRIENDLY



EASY TO USE,
DROP IN BAG OR
INSTALL THROUGH
VALVE STEM



SPECIALY
COATED KEN-TOOL
BALANCING BEADS
REPEL MOISTURE
AND AVOID
CLUMPING



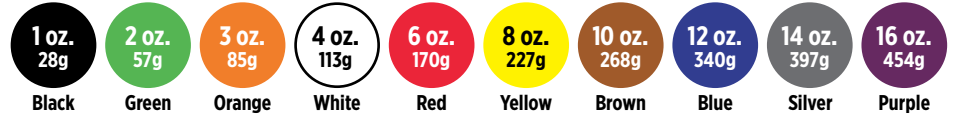
www.KENTOOL.com

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BALANCING BEAD TIRE APPLICATION CHART



SPECIAL APPLICATION Off Road/Lifted Pickups		Light Truck Class 1: 6k lbs or less Class 2: 6001 lbs to 10k lbs		Delivery & Light Truck Class 3: 10,001 lbs to 14k lbs Class 4: 14,001 lbs to 15k lbs		Medium Duty Truck Class 5: 15,001 lbs to 19k lbs Class 6: 19,001 lbs to 26k lbs		Heavy Duty Truck & Bus Class 7: 26,001 lbs to 33k lbs Class 8: 33,001 lbs to 105k+ lbs									
14	27/8.5R14 3 oz.	14	215/75R14 4 oz. 205/70R14 4 oz. 215/70R14 4 oz.	195/65R16 4 oz. 215/65R16 4 oz. 225/65R16 4 oz. 245/65R16 4 oz. 255/65R16 4 oz. 305/65R16 4 oz. 345/65R16 6 oz. 375/65R16 6 oz.	11R17.5 8 oz. 225/90R17.5 8 oz. 205/80R17.5 8 oz. 225/80R17.5 8 oz. 205/75R17.5 6 oz. 215/75R17.5 6 oz. 235/75R17.5 6 oz. 245/75R17.5 6 oz. 195/70R17.5 6 oz. 215/70R17.5 6 oz. 235/70R17.5 6 oz. 195/60R17.5 6 oz. 205/60R17.5 6 oz. 225/60R17.5 6 oz.	19.5	8R19.5 8 oz. 9R19.5 8 oz. 18R19.5 14 oz. 280/75R19.5 8 oz. 285/75R19.5 8 oz. 225/70R19.5 8 oz. 245/70R19.5 8 oz. 265/70R19.5 8 oz. 275/70R19.5 10 oz. 285/70R19.5 10 oz. 305/70R19.5 12 oz. 385/65R19.5 14 oz. 445/65R19.5 14 oz.	295/80R22.5 14 oz. 315/80R22.5 14 oz. 365/80R22.5 14 oz. 245/75R22.5 10 oz. 265/75R22.5 10 oz. 285/75R22.5 12 oz. 295/75R22.5 12 oz. 315/75R22.5 12 oz. 345/75R22.5 12 oz. 350/75R22.5 14 oz. 235/70R22.5 8 oz. 255/70R22.5 10 oz. 11/70R22.5 10 oz. 265/70R22.5 10 oz. 275/70R22.5 12 oz. 305/70R22.5 12 oz. 315/70R22.5 12 oz. 365/70R22.5 12 oz. 385/65R22.5 12 oz. 425/65R22.5 14 oz. 445/65R22.5 16 oz. 285/60R22.5 10 oz. 295/60R22.5 10 oz. 305/60R22.5 10 oz. 315/60R22.5 10 oz. 385/55R22.5 12 oz. 455/55R22.5 16 oz. 275/50R22.5 10 oz. 445/50R22.5 16 oz.									
15	29/9.50R15 6 oz. 30/9R15 6 oz. 33/9.5R15 6 oz. 31/10.50R15 6 oz. 33/10.50R15 6 oz. 31/11.50R15 6 oz. 32/11.5R15 6 oz. 31/12.50R15 6 oz. 32/12.50R15 6 oz. 33/12.50R15 6 oz. 35/12.50R15 6 oz. 36/12.50R15 8 oz. 37/12.50R15 8 oz. 35/13.50R15 8 oz. 31/14.50R15 6 oz. 33/14.50R15 8 oz. 36/14.50R15 10 oz. 38/14.50R15 10 oz. 33/16.50R15 8 oz. 36/16.50R15 10 oz. 40/17B15 10 oz. 44/18.50B15 12 oz.	15	700R15 4 oz. 7.50R15 6 oz. 8.25R15 6 oz. 9R15 8 oz. 10R15 8 oz. 215/80R15 4 oz. 195/75R15 4 oz. 205/75R15 4 oz. 215/75R15 4 oz. 225/75R15 4 oz. 235/75R15 4 oz. 245/75R15 4 oz. 255/75R15 4 oz. 265/75R15 4 oz. 235/70R15 4 oz. 245/70R15 4 oz. 255/70R15 4 oz. 265/70R15 4 oz. 285/70R15 4 oz. 315/70R15 6 oz. 245/65R15 4 oz. 225/60R15 4 oz. 325/60R15 6 oz.	16.5	8R16.5 6 oz. 8.75R16.5 6 oz. 9.50R16.5 6 oz. 10R16.5 6 oz. 12R16.5 6 oz.	16.5	8R16.5 6 oz. 8.75R16.5 6 oz. 9.50R16.5 6 oz. 10R16.5 6 oz. 12R16.5 6 oz.	20	7.5R20 10 oz. 8.25R20 10 oz. 9.00R20 12 oz. 10.00R20 12 oz. 11R20 14 oz. 12.00R20 14 oz. 12.5R20 14 oz. 14/80R20 14 oz. 14.00R20 16 oz. 365/80R20 16 oz. 395/80R20 16 oz.	20.5	525/65R20.5 20 oz. 615/65R20.5 20 oz.	22	10.00R22 12 oz. 11.00R22 12 oz. 9R22.5 10 oz. 10R22.5 10 oz. 11R22.5 12 oz. 12R22.5 14 oz. 13R22.5 12 oz. 15R22.5 12 oz. 16R22.5 14 oz. 16.5R22.5 14 oz. 18R22.5 16 oz. 235/80R22.5 6 oz. 255/80R22.5 8 oz. 275/80R22.5 12 oz.	24	11.00R24 14 oz. 12.00R24 14 oz. 14.00R24 16 oz. 445/70R24 16 oz. 495/70R24 16 oz.	24.5	11R24.5 12 oz. 12R24.5 14 oz. 285/75R24.5 12 oz. 305/75R24.5 12 oz. 315/75R24.5 12 oz. 275/80R24.5 12 oz. 295/80R24.5 12 oz.
16	32/9.50R16 6 oz. 35/10.50R16 6 oz. 31/12.50R16 6 oz. 32/12.50R16 6 oz. 33/12.50R16 6 oz. 34/12.50R16 6 oz. 35/12.50R16 6 oz. 36/12.50R16 8 oz. 37/12.50R16 8 oz. 33/14.50R16 8 oz. 36/14.50R16 10 oz. 38/15.50R16 10 oz.	16	6.5R16 4 oz. 7.50R16 4 oz. 8.25R16 6 oz. 11R16 8 oz. 215/85R16 4 oz. 225/85R16 4 oz. 245/85R16 4 oz. 255/85R16 4 oz. 265/85R16 6 oz. 275/85R16 6 oz. 205/80R16 4 oz. 325/80R16 6 oz. 175/75R16 4 oz. 195/75R16 4 oz. 225/75R16 4 oz. 235/75R16 4 oz. 245/75R16 4 oz. 265/75R16 6 oz. 285/75R16 6 oz. 315/75R16 6 oz. 215/70R16 4 oz. 225/70R16 4 oz. 235/70R16 4 oz. 245/70R16 4 oz. 255/70R16 4 oz. 265/70R16 4 oz. 275/70R16 4 oz. 305/70R16 4 oz. 315/70R16 6 oz. 355/70R16 6 oz. 365/70R16 6 oz. 395/70R16 6 oz.	17	235/80R17 6 oz. 235/75R17 6 oz. 245/75R17 6 oz. 255/75R17 6 oz. 265/70R17 6 oz. 275/70R17 6 oz. 285/70R17 6 oz. 305/70R17 6 oz. 315/70R17 6 oz. 355/70R17 6 oz. 255/65R17 4 oz. 245/65R17 4 oz. 255/65R17 4 oz. 265/65R17 6 oz. 285/65R17 6 oz. 305/65R17 6 oz. 375/65R17 8 oz. 225/60R17 4 oz. 235/60R17 4 oz. 255/60R17 6 oz. 275/60R17 6 oz. 285/60R17 6 oz. 225/55R17 6 oz. 255/55R17 6 oz. 275/55R17 6 oz. 345/55R17 6 oz. 255/50R17 6 oz.	19	255/55R19 4 oz. 255/50R19 4 oz. 275/45R19 4 oz. 285/45R19 4 oz.	20	325/75R20 8 oz. 275/65R20 6 oz. 275/60R20 6 oz. 325/60R20 6 oz. 255/60R20 6 oz. 275/55R20 4 oz. 265/55R20 4 oz. 255/50R20 4 oz. 285/50R20 4 oz. 305/50R20 6 oz. 325/50R20 6 oz. 355/50R20 6 oz. 325/45R20 6 oz. 275/40R20 6 oz. 315/35/R20 6 oz.	21.5	325/55R22 6 oz. 335/55R22 6 oz. 325/50R22 6 oz. 305/45R20 6 oz. 305/40R22 6 oz. 285/35R22 6 oz.	24	325/45R24 6 oz.				
17	33/12.50R17 6 oz. 35/12.50R17 6 oz. 37/12.50R17 8 oz. 37/13.50R17 10 oz. 40/13.50R17 10 oz.	17.5	8R17.5 6 oz. 8.5R17.5 6 oz. 9R17.5 6 oz. 9.5R17.5 8 oz. 10R17.5 8 oz.	20.5	325/55R19 4 oz. 255/50R19 4 oz. 275/45R19 4 oz. 285/45R19 4 oz.	21	255/55R19 4 oz. 255/50R19 4 oz. 275/45R19 4 oz. 285/45R19 4 oz.	22	325/55R22 6 oz. 335/55R22 6 oz. 325/50R22 6 oz. 305/45R20 6 oz. 305/40R22 6 oz. 285/35R22 6 oz.	24	325/45R24 6 oz.						
18	35/12.50R18 6 oz. 37/12.50R18 8 oz. 35/12.50R20 6 oz. 37/12.50R20 8 oz.	18	8R18 6 oz. 8.75R18 6 oz. 9.50R18 6 oz. 10R18 6 oz. 12R18 6 oz.	19	255/55R19 4 oz. 255/50R19 4 oz. 275/45R19 4 oz. 285/45R19 4 oz.	20	325/55R20 8 oz. 275/65R20 6 oz. 275/60R20 6 oz. 325/60R20 6 oz. 255/60R20 6 oz. 275/55R20 4 oz. 265/55R20 4 oz. 255/50R20 4 oz. 285/50R20 4 oz. 305/50R20 6 oz. 325/50R20 6 oz. 355/50R20 6 oz. 325/45R20 6 oz. 275/40R20 6 oz. 315/35/R20 6 oz.	21	325/55R22 6 oz. 335/55R22 6 oz. 325/50R22 6 oz. 305/45R20 6 oz. 305/40R22 6 oz. 285/35R22 6 oz.	24	325/45R24 6 oz.						

SCOOTER APPLICATION

10" diameter wheels	1 oz.
12"+ diameter wheels	2 oz.

DUAL PURPOSE - OFF ROAD WITH RIM LOCKS

Front Tires: 82 - 120 mm tire width	2 oz.
Rear Tires: 130 - 230 mm tire width	3 oz.

MOTORCYCLE TIRE APPLICATION

Front Tires	80 - 120 mm tire width	1 oz.
	Spoked rims	2 oz.
	130 mm width +	2 oz.
Rear Tires	130 mm to 240 mm width	2 oz.
	250mm - 360 mm width	3 oz.
Car Tires	195 - 205 mm width	3 oz.

Sport Bike with race tires exceeding 100 mph start with 1/4 oz. and add as needed.

