

# PLOMBCO WHEEL WEIGHTS

----- 2015 CATALOG -----





### ABOUT PLOMBCO

Plombco is a privately held company located in Valleyfield, Québec, Canada. Founded in 1985, Plombco has grown to become one of the largest manufacturers of wheel balancing weights in the world. With quality-minded employees we produce over one million units per day in our two highly automated facilities. Our products are sold to OEM's and aftermarket customers across the Americas, Europe and Asia. We offer the most innovative and comprehensive product lines in the industry to meet virtually any balancing need.

### INNOVATION

Plombco believes that you must be an innovator to continue to thrive in a competitive marketplace. We have worked tirelessly to try to solve the everyday problems faced by our industry. Our engineering team is always striving for better ways to get the job done. Whether it is through new products, automation, or packaging; you can count on the team at Plombco to provide you with the best products to use in the balancing process.

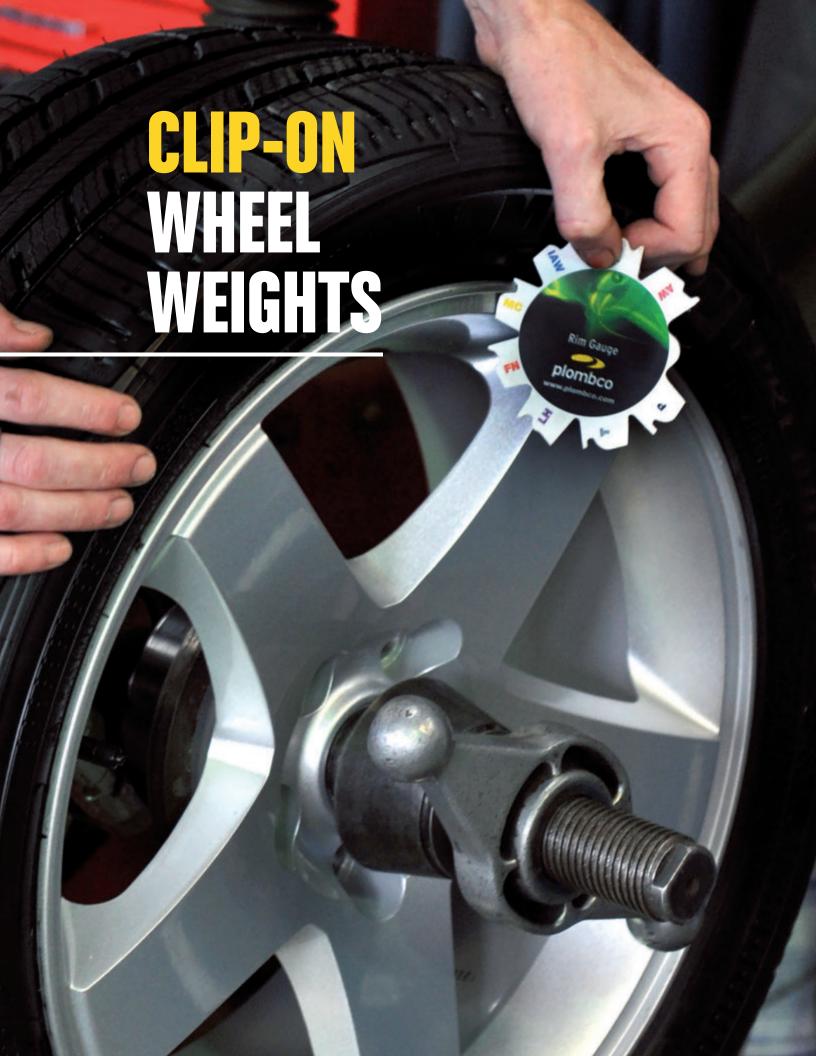


### **OUR TEAM**

Plombco and its dedicated employees are determined to go beyond good service and exceed our customers' expectations. We have developed a team of competent and dynamic leaders capable of driving all aspects of the operation from development, to production and service. It is our core belief that we need to keep raising the bar to lead the industry.

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### A WORLD PREMIERE

The market is shifting towards lead-free alternatives, and we have listened to the feedback from our customers in the field. Important issues, such as the increased popularity of clad wheels on new vehicles, demonstrated that there is a need for a better alternative than steel or zinc. Plombco has developed a world first; a steel core wheel weight encased in a plastic shell. No other manufacturer offers this patented product.

### **FEATURES**

- + Less expensive than lead and zinc
- + Meets OEM standards
- + Scratchless & easy application
- + Exceptional corrosion resistance
- + As malleable as lead
- + Best recyclability
- + Precise fit & looks good
- + 1/4 oz with a real body: see below





### SEE OUR PLASTEEL® SAMPLE KIT ON PAGE 20

Plasteel® has a dedicated toll free number: 1888 558-7854

Visit **www.plasteelwheelweights.com** for more information on Plasteel® product line.



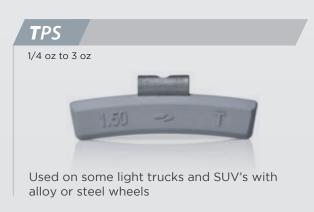
## PREMIUM PRODUCT AT THE BEST PRICE













PLASTEEL® IS AVAILABLE ONLY FOR ALLOY WHEELS. FOR STEEL WHEELS USE PFe OR REGZ.

## PLOMBCO IS THE ONLY WHEEL WEIGHTS MANUFACTURER TO OFFER **4 DIFFERENT PRODUCT LINES GIVING YOU ALL THE LATITUDE YOU NEED** TO FULFILL YOUR SPECIFIC NEEDS.

In addition, Plasteel® is patented product that is available only from Plombco. To help our customers select the right wheel weight, color coding is used on our labels, kits, application charts and gauges.

### FOUR DIFFERENT MATERIALS

The color code is used on the labels, kits, application chart and gauge. You may refer to application chart or rim gauge to confirm specific application.

STYLE	APPLICATION	PLASTEEL® (PS)	STEEL (Fe)	ZINC (Z)	LEAD
P/REG	STEEL WHEELS	-	PFe	REGZ/REGZS	REGS/REG
МС	MOST NORTH AMERICAN	MCPS	MCFe	MCZS	MCS/MC
IAW	SOME EUROPEAN AND ASIAN	IAWPS	IAWFe	IAWZS	IAWS
FN	MOST ASIAN	FNPS	FNFe	FNZS	FNS
EN	MERCEDES, VW & AUDI	ENPS	ENFe	ENZS	ENS
Т	PICK-UPS WITH STEEL RIMS	TPS	TFe	TZS	TS
LH	OLDER CHRYSLER	-	LHFe	LHZS	LHS
AW	OLDER NORTH AMERICAN	AWPS	AWFe	AWZS	AWS/AW

### PRACTICAL PACKAGING

Our unique one size case helps you save space in your warehouse. It is designed to ship two, four or eight boxes per case. The reclosable lid can be used for reshipping purposes.



**2 BOXES PER CASE** 



**4 BOXES PER CASE** 



**8 BOXES PER CASE** 



## **STEEL WHEEL WEIGHTS VALUE LINE**

### PFe

1/4 oz to 3 oz Coated only



Used on passenger vehicles, full size pickups and vans with steel wheels

Note: For applications on full size pickups and vans, we recommend the use of our TPS or TFe series for light trucks weights. Use of PFe weights may cause overstressing of the clip resulting in failures.

### **MCF**e

1/4 oz to 3 oz Coated only



Used on most North American vehicles with alloy wheels

### *IAWFe*

5 g to 60 g Coated only



Used on some European and some Asian vehicles with alloy wheels

### **FNF**e

5 g to 60 g Coated only



Used on most Japanese vehicles with alloy wheels

### **EN**Fe

5 g to 60 g Coated only



Used on Mercedes, Audi and Volkswagen. Also used on many aftermarket alloy wheels with thin rim flanges

### TFe

1/4 oz to 3 oz Coated only



Used on some light trucks and SUV's with alloy or steel wheels

### **LHFe**

1/4 oz to 3 oz Coated only



Used on older Chrysler vehicles with alloy wheels

### **AW**Fe

1/4 oz to 3 oz Coated only



Used on most domestic vehicles prior to 1995 with alloy wheels

## **LEAD WHEEL WEIGHTS**

### **REG** and **REG**S

1/4 oz to 6 oz Coated and uncoated



Used on passenger vehicles with alloy or steel wheels. All sizes  $1^{1/4}$  oz and larger feature a 1" wide "V" clip for superior retention strength.

Note: For applications on full size pickups and vans, we recommend the use of our TS series for light trucks weights. Use of REG weights may cause overstressing of the clip resulting in failures.

### IAWS

5 g to 60 g Coated only



Used on some European and some Asian vehicles with alloy wheels

### MCS

1/4 oz to 4 oz Coated and uncoated



Used on most North American vehicles with alloy wheels

### FNS

5 g to 70 g Coated only



Used on most Japanese vehicles with alloy wheels

### **ENS**

5 g to 60 g Coated only



Used on Mercedes, Audi and Volkswagen vehicles. Also used on many aftermarket alloy wheels with thin rim flanges

### TS

1/4 oz to 5 oz Coated only



Used on some light trucks and SUV's with alloy or steel wheels

### LHS

1/4 oz to 3 oz Coated only



Used on older Chrysler vehicles with alloy wheels

### AWS

1/4 oz to 3 oz Coated and uncoated



Used on most domestic vehicles prior to 1995 with alloy wheels

WARNING: Some states, municipalities and companies may restrict the use of lead. Plombco's exclusive Plasteel® offers the best alternative to lead wheel weights. Please refer to page 4 & 5.

### **ZINC WHEEL WEIGHTS** Zn 65.38

### **REGZ** and **REG**ZS

1/4 oz to 3 oz Coated and uncoated



Used on passenger vehicles with alloy or steel wheels. All sizes 3/4 oz and larger feature a 1" wide "V" clip for superior retention strength.

Note: For applications on full size pickups and vans, we recommend the use of our TZS series for light trucks weights. Use of REGZ weights may cause overstressing of the clip resulting in failures.

### **IAWZS**

5 g to 60 g Coated only



Used on some European and some Asian vehicles with alloy wheels

### **ENZS**

5 g to 60 g Coated only



Used on Mercedes, Audi and Volkswagen. Also used on many aftermarket alloy wheels with thin rim flanges

### LHZS

1/4 oz to 3 oz Coated only



Used on older Chrysler vehicles with alloy wheels

### **MCZS**/

1/4 oz to 3 oz Coated only



Used on most North American vehicles with alloy wheels

### **FNZS**

5 g to 60 g Coated only



Used on most Japanese vehicles with alloy wheels

1/4 oz to 3 oz Coated only



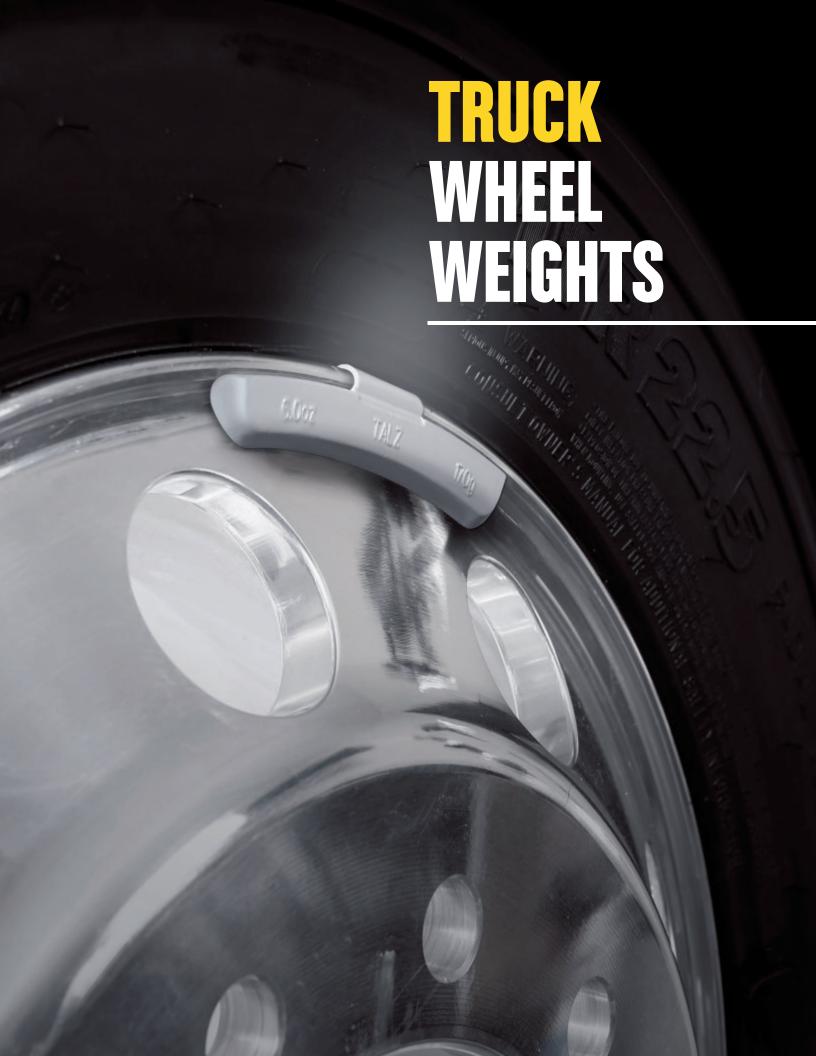
Used on some light trucks and SUV's with steel or aluminum wheels

### AWZS

1/4 oz to 3 oz Coated only



Used on most domestic vehicles prior to 1995 with alloy wheels



### TRUCK WHEEL WEIGHTS



ZINC

### CTZ

2 oz to 6 oz Uncoated only



Available in 2, 3, 4, 5 & 6 oz sizes. Used on heavy trucks with steel rims, straight rim flanges

### 17Z

1 oz to 8 oz Uncoated only



Available in 1, 2, 3, 4, 5, 6 & 8 oz sizes. Used on heavy trucks with steel wheels

### LT1Z

1/2 oz to 5 oz Uncoated only



Available in 0.50, 1, 1.50, 2, 2.50, 3, 3.50, 4, 4.50, 5 oz sizes. Used on 3/4 and 1-ton light trucks with steel wheels

### RCZ

2 oz to 6 oz Uncoated only



Available in 2, 3, 4, 5 & 6 oz sizes. Used on heavy trucks and all steel wheels with curves flanges

### TALZS

2 oz to 6 oz Coated only



Available in 2, 3, 4, 5 & 6 oz sizes. Used on heavy trucks with alloy wheels. Single weight fits both sides of the wheel

207.20 LEAD

Pb

2 oz to 14 oz Uncoated only



Available in 2, 3, 4, 6, 8, 10, 12 & 14 oz sizes. Used on heavy trucks with steel wheels, straight rim flanges

2 oz to 14 oz Uncoated only



Available in 2, 3, 4, 5, 6, 8, 10, 12 & 14 oz sizes. Used on heavy trucks with steel wheels

1/2 oz to 6 oz Uncoated only



Available in 0.50, 1, 1.50, 2, 2.50, 3, 3.50, 4, 4.50, 5 & 6 oz sizes. Used on 3/4 and 1-ton light trucks with steel wheels

### LT2

1 oz to 6 oz Uncoated only



Available in 1, 2, 3, 4, 5 & 6 oz sizes. Used on 3/4 and 1-ton light trucks with steel wheels too thick for LT1 series

### RC

2 oz to 12 oz Uncoated only



Available in 2, 3, 4, 6, 8, 10 & 12 oz sizes. Used on heavy trucks and all steel wheels with curved flanges

### TALS

2 oz to 8 oz Coated only



Available in 2, 3, 4, 6 & 8 oz sizes. Used on heavy trucks with alloy wheels. Single weight fits both sides of the wheel



### ADHESIVE WHEEL WEIGHTS

### PLOMBCO OFFERS 3 DIFFERENT ADHESIVES TO COVER ALL APPLICATIONS

### STANDARD

- -For general purpose
- -Widely used in North America
- -White foam carrier

### COLD WEATHER (CW)

- -Exceptional adherence in cold temperatures, as low as 15°F (-10°C)
- -Grey foam carrier

### OE APPROVED (OE)

- -Norton® adhesive with easy peel liner
- -Widely used by European car manufacturers
- -Re-positionable and heat resistant
- -Black foam carrier

### **X4BIO CLEANS AND IMPROVES ADHERENCE**

X4bio will easily clean your wheel and improve wheel weights adherence. Its specifically formulated ingredients interact with our adhesive to increase retention by up to 25%. This product is indispensable if your aim is trouble free balancing.

Part number: 44010



### INSTALLATION INSTRUCTION

For environmental reasons the car manufacturers recently started using water-based paint on wheels. Unfortunately, those paints have an adverse effect on the adherence of wheel weights. The special formulation of X4bio assures optimal adherence even on surfaces coated with water-based paint.











### **STEP 1 CLEANING**

Clean the area where the wheel weight is to be applied using X4bio. To do so, spray the area thoroughly and then wipe with a clean soft cloth.

### STEP 2 SELECT WEIGHT SIZE

Cut or break the adhesive weights apart depending on the size of weights needed.

### STEP 3 CONTOURING

If the adhesive weight is not precontoured follow the instructions below, otherwise go directly to step 4. Before removing the liner, apply the weight against the wheel and using your fingers gently contour the shape to the radius of the wheel.

### **STEP 4 REMOVING LINER**

Remove the liner and avoid touching the exposed adhesive.

### **STEP 5 APPLYING**

Center the weight to the imbalance point. Using your fingers, apply a uniform pressure throughout the surface (do not use a hammer).

## **STEEL ADHESIVE WHEEL WEIGHTS**



### PLOMBCO'S NAMING SYSTEM **ADHESIVE WHEEL WEIGHTS**

### **200** SERIES - POLYESTER COATED

**5 G SEGMENTS** 

PREMIUM LOW PROFILE FOR EASY CONTOURING | WIDTH 3/4 IN LENGTH 51/4 IN

**SILVER-GRAY** 



ADHESIVE	52-STRIPS/BOX 12 SEG/STRIP	30-STRIPS/BOX 12 SEG/STRIP	20 LB ROLL 1820 SEG
Standard	212FeS-52	212FeS-30	220FeS
CW	212FeS-52CW	212FeS-30CW	220FeS-CW

**BLACK** 

### **CHROMED**



**ADHESIVE** 

**30-STRIPS/BOX** 

CW

12 SEG/STRIP 212FeB-30CW CW

**ADHESIVE** 

**30-STRIPS/BOX** 12 SEG/STRIP 212FeC-30CW

### 300 SERIES

0.25 OZ SEGMENTS

LOW PROFILE FOR EVERYDAY APPLICATION | WIDTH 3/4 IN | LENGTH 7 1/4 IN



ADHESIVE	52-STRIPS/BOX 30-ST 12 SEG/STRIP 12 SEG/		20 LB ROLL 1272 SEG
Standard	312Fe-52	312Fe-30	320Fe
CW	312Fe-52CW	312Fe-30CW	320Fe-CW

### **VALUE LINE** SERIES

0.25 OZ SEGMENTS

COST-EFFICIENT LOW PROFILE FOR EVERYDAY APPLICATION | WIDTH 3/4 IN | LENGTH 7 5/8 IN



**ADHESIVE** 

48-STRIPS/BOX 12 SEG/STRIP

**Standard** 

VL312Fe-48

### 400 SFRIFS

0.5 OZ SEGMENTS

	TOO SLINILS	0.5 02 SEGN	ALIVIS		
I	FOR EVERYDAY APPLICAT	ION   WIDTH 3/4 IN	LENGTH 71/4 IN		
	ADHESIVE	48-STRIPS/BOX 8 SEG/STRIP	28-STRIPS/BOX 8 SEG/STRIP	20 LB ROLL 640 SEG	10 LB ROLL 320 SEG
	Standard	408Fe-48	408Fe-28	420Fe	410Fe
	cw	408Fe-48CW	408Fe-28CW	420Fe-CW	410Fe-CW
	OE		408Fe-280E	420Fe-OE	



## **ADHESIVE WHEEL WEIGHTS RACKS**



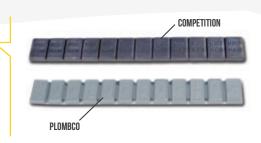




## Pb LEAD ADHESIVE WHEEL WEIGHTS

### COATED VS UNCOATED LOOK AT THE DIFFERENCE

All Plombco lead adhesive weights are coated. The coating colour matches most wheels which makes the product very aesthetic. The durable finish of the coating prevents also any colour degradation or change.



### **200** SERIES

5/10 G SEGMENTS

LOW PROFILE EUROPEAN STYLE | WIDTH 5/8 IN | LENGTH 4 IN



**ADHESIVE** 

30-STRIPS/BOX 8 SEG/STRIP

**Standard** 

214-30

### 300 SERIES

0.25 OZ SEGMENTS

### 312

LOW PROFILE FOR EVERYDAY APPLICATION | WIDTH 3/4 IN | LENGTH 6 IN

### **SILVER**



ADHESIVE	52-STRIPS/BOX 12 SEG/STRIP	48-STRIPS/BOX 12 SEG/STRIP	30-STRIPS/BOX 12 SEG/STRIP
Standard	312-52	312-48	312-30
cw	312-52CW		312-30CW

### **BLACK** BLACK MATTE FINISH



**ADHESIVE** 

30-STRIPS/BOX 12 SEG/STRIP

CW

312B-30CW

### 314

NARROW FOR EVERYDAY APPLICATION | WIDTH 1/2 IN | LENGTH 6 IN



ADHESIVE	60-STRIPS/BOX 12 SEG/STRIP	30-STRIPS/BOX 12 SEG/STRIP
Standard	314-60	314-30
CW	314-60CW	314-30CW

### **400** SERIES

### 0.5 OZ SEGMENTS

FOR EVERYDAY APPLICATION | WIDTH 3/4 IN | LENGTH 6 IN



ADHESIVE	30-STRIPS/BOX 12 SEG/STRIP	15-STRIPS/BOX 12 SEG/STRIP
Standard	412-30	412-15
CW	/12-30C\\/	/12-15C\\/

### **500** SERIES

### 1 OZ SEGMENTS

FOR TRUCK APPLICATION

WIDTH 3/4 IN LENGTH 6 IN



**ADHESIVE** 

15-STRIPS/BOX 6 SEG/STRIP

**Standard** 

512-15

CW

512-15CW

### **600** SERIES

### 2 OZ SEGMENTS

FOR TRUCK APPLICATION

WIDTH 11/4 IN LENGTH 6 IN



ADHESIVE
Standard
CW

15-STRIPS/BOX 6 SEG/STRIP

612-15CW

8-STRIPS/BOX 6 SEG/STRIP

612-15 612-8

612-8CW



### **ZINC ADHESIVE WHEEL WEIGHTS**

### **CZAS** SERIES



### ADHESIVE

25-PIECES/BOX

OE

CZAS-OE

\*Available from 5 g to 35 g \*Width approx. 20 mm (3/4 inches)

Low profile style individually sized adhesive wheel weights pre-contoured to match the radius of the wheel.

### **CCZAS** SERIES



### **ADHESIVE**

25-PIECES/BOX

CW

CCZAS-CW

\*Available from 5 g to 60 g \*Width approx. 20 mm (3/4 inches) Individual adhesive wheel weights pre-contoured.

### **PCZAS** SERIES



### **ADHESIVE**

25-PIECES/BOX

OE

PCZAS-OE

CW PCZAS-CW

\*Available from 5 g to 60 g \*65 to 80 g in lead version (PCAS) \*Width approx. 20 mm (3/4 inches)

European style individually sized adhesive wheel weights pre-contoured to match the radius of the wheel.



### **MANAGEMENT SYSTEMS**

### Available in PLASTEEL®, ZINC, STEEL & LEAD KIT 2000

### THE ULTIMATE KIT FOR THE TIRE PROFESSIONAL COVER OVER 95% OF TODAY'S BALANCING NEEDS.



Part number: Plasteel® 52033 7inc 52031 Steel 52028 Lead 52027

Dimension: 48"W x 25"D x 75"H

1 Metal floor stand 1 Header 74 Pre-labeled plastic bins 2100 Wheel Weights

for Plasteel®, zinc and steel kits

25 of each size for every passenger series (For a complete assortment, Plasteel® kit includes PFe and LHFe)

for lead kit

50 of each size for REG series 25 of each size for every other passenger series 1 Box of adhesive weights (312Fe-52)

1 Tool WR 305-25 PC 1 Application chart

1 Rim gauge

### Also available:

Kit 6500

(same stand & accessories as Kit 2000)

6500 wheel weights

50 of each size for LH & EN series 100 of each size for PFe, MC, IAW, FN,

T & AW series

Plasteel® - Part number: 52032 Steel - Part number: 52030

**Kit 80** 

Empty metal floor rack, without wheel weights and tool

Part number: 52029

Replacement parts:

Metal frame - Part number: 50283 Back panel Top - Part number: 50281 Bottom - Part number: 50280

Header - Part number: 45001 Bins (assorted colors available) Labels - Part number: 45014

### KIT 1000 Available in PLASTEEL®, ZINC, STEEL & LEAD

### THE BASIC KIT FOR THE TIRE PROFESSIONAL



Part number: Plasteel® 52023 Zinc 52024 52026 Steel

52025 Lead **Dimension:** 48"W x 28"D x 421/2"H

Includes

1 Metal floor stand

1 Header

40 Pre-labeled plastic bins 1100 Wheel Weights

In various sizes and quantities to reflect the everyday usage needs

Box of adhesive weights (312Fe-30) 1 Tool WR 305-25 PC

1 Application chart

1 Rim gauge

1 Catalog

### Also available:

**Kit 40** 

Empty metal floor rack, without wheel weights and tool

Part number: 52002

Replacement parts:

Metal frame - Part number: 50284 Back panel - Part number: 50281 Header - Part number: 45001 Bins (assorted colors available) Labels - Part number: 45014

### Available in ZINC & LEAD

### THE ULTIMATE TRUCK ASSORTMENT



Part number: Zinc 52421 Lead 52420

**Dimension:** 48"W x 28"D x 421/2"H

Includes

1 Metal floor stand

1 Header

24 Pre-labeled plastic bins

420 Wheel Weights

25 of each size for LT1 & LT2 series 10 of each size for CT, I7 & TALS series

1 Tool PT7-UB

\*substitute LT2 for RC in Kit 420 zinc 1 Catalog

### Also available:

Empty metal floor rack, without wheel

weights and tool Part number: 52424

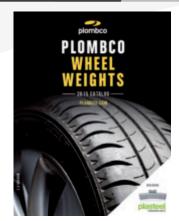
Replacement parts:

Metal frame - Part number: 50284 Back panel - Part number: 50281 Header - Part number: 45003 Bins (assorted colors available)

Labels

## **TOOLS & ACCESSORIES**

### CATALOG



Part number: 45011

## APPLICATION BOOKLET



Passenger cars and light trucks Part number: 44998

### **APPLICATION WALL CHART**



Passenger cars and light trucks

**Dimension:** 36" x 21" Part number: 45012

### **RIM GAUGE**



Part number: 45010

## PLASTEEL® SAMPLE KIT



Includes: - Assortment of Plasteel® premium wheel weights

- 4 page handout

- Promotional material

Part number: 51150

## **TOOLS & ACCESSORIES**

### **PA6 - ADHESIVE SCRAPER**



Adhesive wheel weight removal

Part number: 43009



Used for BMW & Mercedes two-piece weights. This tool allows the clip to be pulled open to insert the weight.

Part number: 43005



Basic wheel weight installation and removal tool

Part number: 42001



Professional wheel weight installation and removal tool

Part number: 42008

Replacement part available : Head Part number 42010

### PT7-UB



Superior quality and extra strong tool for fitting weights on heavy trucks

Part number: 42007



Used for fitting polyester-coated weights

Part number: 42015

Replacement part available : Head Part number 42011



Wheel weight installation and removal toolPart number: 42006



Rugged truck hammer for installation and removal

Part number: 43010

Replacement parts available : Hook Part number 42013

Head **Part number** 42014



## **SPECIALTY WHEEL WEIGHTS**



### **MOTOCYCLE WHEEL WEIGHTS**

### **B42**

10 g to 30 g



Used for alloy rim, lip less than 10 mm.

### **B44**

10 g to 30 g



Used for alloy rim, lip more than 10 mm

### **B61**

10 g to 30 g



Used for universal spoke rim



### **2 PIECES OE STYLE WHEEL WEIGHTS**

### **BMNZS**

**BMW** 

5 g to 60 g



Two-piece weight for BMW designed for scratchless installation. Use tool WR 105 to open the clip. May also be used for other European vehicules when ENS series is specified.

### MBNZS

**MERCEDES** 

5 g to 60 g



Two-piece weight for Mercedes designed for scratchless installation. Use tool WR 105 to open the clip. May also be used for other European vehicules when ENS series is specified.

## **Zn** 65.38

### **ZINC ADHESIVE WHEEL WEIGHTS**

### **CZAS** SERIES

**ADHESIVE** 

25-PIECES/BOX

OE

CZAS-OE

\*Available from 5 g to 35 g \*Width approx. 20 mm (3/4 inches)



Low profile style individually sized adhesive wheel weights pre-contoured to match the radius of the wheel.

### **CCZAS** SERIES

**ADHESIVE** 

25-PIECES/BOX

CW

CCZAS-CW

\*Available from 5 g to 60 g \*Width approx. 20 mm (3/4 inches)



Individual adhesive wheel weights pre-contoured.

### **PCZAS** SERIES

ADHESIVE

25-PIECES/BOX

OE CW PCZAS-OE

PCZAS-CW

\*Available from 5 g to 60 g \*65 to 80 g in lead version (PCAS) \*Width approx. 20 mm (3/4 inches)



European style individually sized adhesive wheel weights pre-contoured to match the radius of the wheel.



PLOMBCO.COM

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