coats®

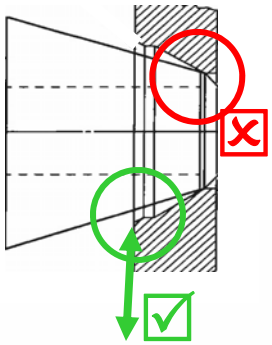
accessory solutions

Wheel Balancer Solutions

Balancing Solutions Cone Guide
02 1250 Balancer Adapter Kits (require Balancer Purchase)
02.1 Balancer Wheel Lift, Car/Light Truck
03 1.125" / 28MM I.D. - Adap., Cones & Face Plates
04 40mm I.D. - Adapters, Cones & Face Plates
05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates
Lug Centered Balancing Solutions Guide
06 40mm I.D. - Pin, Fixed Finger, & Stud Plates
07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums
08 40mm I.d. - Shafts, Hubnuts, Rings & Pres. Drum
09 Calipers & Related Items
10 Miscellaneous Wheel Balancer Options
11 Miscellaneous Wheel Balancer Accessories
13 Heavy Duty Wheel Dolly / Lifts
14 Adapters & Cones For Heavy Duty Balancers
15 Shafts, Hubnuts & Pressure Drum for H.D. Balancers
16 Miscellaneous H.D. Wheel Balancer Accessories
18 Motorcycle Balancer Adapters & Related Items
19 M61 Static "Bubble" Balancer
21 Wheel Weight Tools For Balancers

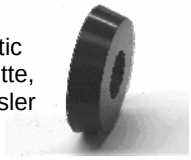
The Center Isn't What it Used to Be

- **Many alloy wheels do not have a simple tapered center any more.**
- **There are a number of different taper angles being used.**
- **Plus, after the structural part of the center, the wheel may have a narrow cosmetic front.**
- **It is critical for accurate balancing that the cone supports the wheel on the structural taper.**
- **Incorrect contact can allow the wheel to move while on the balancer, giving false readings or chasing weights.**



Back Cone Spacer
Allows for the standard "D" cone to be used as a back one on an 850 through XR Series Balancers. Often needed for applications using the #4 pin plate. 2 versions, 1 for most Coats Models, 1 for new 775 / 875 / 1175 / 6275

Short Cone
Required to prevent contact with the cosmetic face found on Cadillac Seville, Olds Silhouette, Pontiac Grand Prix & Trans Sport and Chrysler LH Chassis models.



Ford ULA Cone
The Ultra Low Angle Cone is specified by Ford to be used on 2003 and newer F150, Expedition & Navigator wheels in conjunction with a pin plate or finger plate.

Light Truck Back & Tacoma Cones
These cones are designed to allow for back coning of some light truck wheels. Can be used on any balancer but are required for light truck back coning on 775/875/1175.

Specialty Cones & Spacer	28mm	40mm	Range
Ultra Low Angle Cone, Ford	81144441	81141821	TBA
Short Cone	8112420	8112421	2.65" - 3.025"
Light Truck Back Cone	8111539		3.281" - 4.05"
Tacoma Cone	8500035201	81136871	3.281" - 4.44"
Light Truck Back Cone Spacer, Standard*	8111935	8111935	Straight 5.25"
*Spacer for 775/875/1175 balancers		8560639401	Straight 5.25"

In Between Cones (Tweener)
Supplemental set for wheels with shallow wheel centers.
Shallow cone angles provide more accurate mounting.
Example vehicles requiring these cones include Ford Edge and Chevy Malibu.

Tweener Cones	28mm	40mm	Range
Cone Set (4)	85000340	8113795	1.62" - 3.45"
Miniature	8500033601	8113796	1.62" - 2.33"
Small	8500033701	8113797	2.05" - 2.76"
Medium	8500033801	8113798	2.44" - 3.15"
Large	8500033901	8113799	2.8" - 3.45

Conventional Light Truck Cone Kit, For use with model 700 balancers

Light Truck Cone Kit	28mm	Range
Light Truck Cone Kit	8309067	3.375" - 5.88"
Cone Only	8309069	3.375" - 5.88"
Backing Plate	8309068	Tapered

Light Truck Cone Kit

Used for front coning light truck wheels. Cone mounting is quick and easy. The steel backing plate spaces out medium offsets and ensures wheels are held solidly. Good for most light truck wheels including some duallies.

Improved Light Truck Cone Kit	28mm	40mm	Range
Cone Kit	8113276C	8113277C	4.8" - 6.8"
Cone only	8113279	8113280	4.8" - 6.8"
Backing Plate only	8113060C	8113061C	8"

Balancer Chucks

- Balancing some light truck wheels on a cone can be challenging. The greater the offset, the greater the challenge. If the wheel is not sitting straight on the cone, balancers will give false readings.
- The 3 jaw chuck eliminates issues with cone seating providing the **MOST ACCURATE** balancing.

Balancer Chucks	28mm	40mm	2"	Range
Standard Balancer Chuck w/Plate	8113326C	8113330C		3.13" - 7.13"
Extension jaws for Std. Chuck	85000856	85000856		extend to 9.125"
Front Plate, Optional for Ext. Jaws	8111828	8111850		10"
Heavy Duty Balancer Chuck w/Plate		85009088	85009086	8" - 12"
Front Plate		85009089	85009087	12"

Deep Offset Adapters

- For fleet operators needing the accuracy of a chuck and the speed of a cone.
- For specific center sizes found on some Ford 19.5" & 16" or GM & Chrysler 16" wheels.
- Customers must check wheel center sizes closely.

Off Set Plates	28mm	40mm	2"	Range
Fed-Ex Plate with Backing	8112982	8112984	8112986	
Fed-Ex Plate	8112952	8112985	8112987	8.627" - 8.7"
Backing Plate	8112828	8111850	8109832	10"
Deep Offset Plate Set (3)	8113041C	8113042	8113043	
Ford Double Sided Plate	8113032	8113033	8113034	4.922" & 6.693"
GM/Chrysler Double Sided Plate	8113057	8113058	8113059	4.561" & 4.766"
Backing Plate	8113060C	8113061	8113062	8"
Toyota Kit with Pin Plate		85009945		
Toyota Plate, 5 bolt x 150mm		8500068801		
Toyota Plate, 6 bolt x 5.50"		8500068301		

Baby Budd Cone	28mm	40mm	2"	Range
Cone and Backing Plate Kit	8111829C	8111853C	8109877	8.52" - 8.89"
Cone only	8111827	8111851	8109844	8.52" - 8.89"
Backing Plate	8111828	8111850	8109832	10"

(For Hub Piloted Budd Style Wheels including 19.5")

Budd Adapter for Heavy Duty Balancers: Standard Center Adapter
Stud Piloted Wheel Patterns 8x275mm, 10x11.25", 10x335mm

8143935 for22.5" & 24.5"

Dayton Adapters for Heavy Duty Balancers		
Standard Center Adapter	8110785	20" - 22.5"
Extension Kit for Standard Adapter	8110786	24.5" - 26"

EQUIP., OPT., ACC., TOOLS

Model # **114335** — *02 Balancer Adapter Kits (req. for XR & 1250 Bal.)*

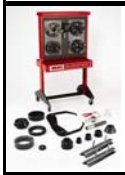
Part # *8114335*

1250 Balancer Basic Passenger Car Coverage Kit, 28mm

Model # **114337** — *02 Balancer Adapter Kits (req. for XR & 1250 Bal.)*

Part # *8114337*

1250 Balancer Extended Passenger Car Coverage Kit, 28mm



Model # **114338** — *02 Balancer Adapter Kits (req. for XR & 1250 Bal.)*

Part # *8114338*

1250 Balancer Premium Passenger & Light Truck Coverage Kit, 28mm

Model # **5009974** — *02 Balancer Adapter Kits (req. for XR & 1250 Bal.)*

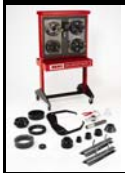
Part # *8500997401*

1250 Balancer Basic Passenger Car Coverage Kit, 40mm

Model # **5009976** — *02 Balancer Adapter Kits (req. for XR & 1250 Bal.)*

Part # *85009976*

1250 Balancer Extended Passenger Car Coverage Kit, 40mm



Model # **5009977** — *02 Balancer Adapter Kits (req. for XR & 1250 Bal.)*

Part # *85009977*

1250 Balancer Premium Passenger Car & Light Coverage Kit, 40mm

Model # **113592** — *02.1 Balancer Wheel Lift, Car/Light Truck*

Part # *8113592*

Link for Model 520 Wheel Lift, Connects Lift to Coats Model 950, 1050, 1250, & XR Series Balancers & Eliminates Bolting Lift into Floor

Model # **520** — *02.1 Balancer Wheel Lift, Car/Light Truck*

Part # *8111934*

Wheel Lift for Coats Balancers, pneumatic, self-centering, supports up to 175lbs, tire diameters up to 33".

Model # **110410** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

Part # *8110410*

Cone, Small, Std. A - 1.125" (28mm) I.D., Range: 1.75"-2.25" (44.45-57.15mm), (3 Cone System - From March 1992)

Model # **110411** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

Part # *8110411*

Cone, Medium, Std. B, - 1.125" (28mm) I.D., Range: 2.25"-3.00" (57.15-76.20mm), (3 Cone System - From March 1992)

Model # **110412** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

Part # *8110412*

Cone, Large, Std. C, 1.125" (28mm) I.D., Range:3.00"-3.60" (76.20-91.44mm), (3 Cone System - From March 1992)

Model # **111539** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

Part # *8111539*

Lt.Truck back cone, 1.125" (28mm) I.D., Range: 3.25-4.05" (82.55-102.87)

Model # **111827** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

Part # *8111827*

Cone, 1.125" (28mm) I.D., for 19.5" hub centered wheels with centerhole from 8.52" to 8.89" (216.41-225.81mm)

Model # **111828** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

Part # *8111828*

Backing Plate, 1.125" (28mm) I.D., for 19.5" hub centered wheels with centerhole from 8.52" to 8.89" (216.41-225.81mm)

Model # **111829C** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

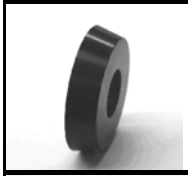
Part # *8111829C*

Kit, Truck, 1.125" (28mm) I.D., Spacer & Cone for 19.5" hub centered wheels with centerhole from 8.52" to 8.89" (216.41-225.81mm) (same as 109877 for

Model # **111935** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

Part # *8111935*

Spacer, light truck back cone, For Coats Balancers (NOT for use on 775/875/1175), Allows back coning of wheels with up to 5.20" (132.08mm) center-holes



Model # **112420** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

Part # *8112420*

Short Cone, Balancer, 1.125" (28mm) i.d., Range 2.650" - 3.025" (67.31-76.84mm)

Model # **112982** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

Part # *8112982*

Offset Wheel Adapter Kit, 1.125" (28mm) I.D., Adapter & Backing Plate for 19.5" FedEx Wheel, 8.67"

Model # **113032** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

Part # *8113032*

Offset Truck Wheel Adapter, Ford Double Sided Adapter, 1.125" (28mm) I.D.

Model # **113041C** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

Part # *8113041C*

Offset Truck Wheel Adapter Set, 1.125" (28mm) I.D., Ford Double Sided Adapter, GM/Chrysler 16" Double Sided Adapter, & Backing Plate

EQUIP., OPT., ACC., TOOLS

Model # **113057**
Part # *8113057*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Offset Truck Wheel Adapter, GM/Chrysler Double Sided Adapter, 1.125" (28mm) I.D.

Model # **113060C**
Part # *8113060C*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Metal Backing Plate, 1.125" (28mm) I.D., 7.91" O.D., used with Offset Truck Wheel Adapters & Improved Light Truck Front Cone Kit

Model # **113223**
Part # *8113223*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

VW / Porsche Adapter, 28mm I.D., Bolt Circle Plate with Threaded Holes, 5x205mm, 5x130mm, Use vehicle lug bolts to attach wheel

Model # **113276C**
Part # *8113276C*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Improved Light Truck Front Cone Kit, 28mm I.D., Double Sided Cone & Metal Backing Plate, Range: 4.80"-6.80"

Model # **113279**
Part # *8113279*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Light Truck Front Cone, 28mm I.D., Double Sided, Range: 4.80"-6.80"

Model # **113326C**
Part # *8113326C*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Balancer Chuck Kit 28mm I.D., Range: 3.13" to 7.13", 3 Jaw Chuck, XL Pressure Drum, Chuck Key

Model # **113456**
Part # *8113456*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

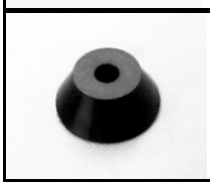
Replacement Cone & Spring Set, 28mm I.D., 4 cones & spring

Model # **1144441**
Part # *81144441*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Ultra Low Angle 3° Cone - Ford F150, 28mm; best used with Fixed Finger Plate, ffp12a

Model # **308069**
Part # *8308069*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Cone, Miniature-1.70-2.25" Ctr Holes - For 600, 650, 700, 850, 1001, 1004 (4 Cone System - Prior to March 1992)



Model # **308095**
Part # *8308095*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Cone, Light.Truck, Std. D- 1.125" (28mm) I.D., Range: 3.375-5.00" (85.73-132.08mm)

Model # **308096**
Part # *8308096*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Cone, Small - 2.25"-2.62" Ctr Holes - For 600, 650, 850, 1001, 1004 (4 Cone System - Prior to March 1992)

Model # **308097**
Part # *8308097*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Cone, Medium - 2.62"-3.00" Ctr Holes - For 600, 650, 850, 1001, 1004 (4 Cone System - Prior to March 1992)

Model # **308098**
Part # *8308098*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Cone, Large - 3.00"-3.25" Center Holes - For 600, 650, 850, 1001, 1004 (4 Cone System - Prior to March 1992)

Model # **308101**
Part # *8308101*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Spring - For Models 600, 650, 700, 850, 1001, 1004 (4 Cone system - Prior to March 1992)

Model # **308131**
Part # *8308131*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Lug Wrench - Combi Adapter - Star Wrench Assembly

Model # **308820**
Part # *8308820*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Spring - For Models 600, 650, 700, 850, 950, 1001,1004, 1050, 1055 (3 Cone System - From March 1992)

Model # **309060**
Part # *8309060*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Combi Adapter Kit (3, 4, 5, 6, 8, 10 Lug), 1.125" (28mm) I.D., Range: 3" - 8" (75mm - 208mm)

Model # **309067**
Part # *8309067*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Cone Kit, Light Trucks Up To One Ton, 1.125" (28mm) I.D., Range: 3.375" To 5.88" (85.73-149.35mm), For models 600, 650, 700

Model # **309068**
Part # *8309068*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

Spacer - Light Trucks - 600, 650, 700, Used with 309069 cone.

Model # **309069**
Part # *8309069*
03 1.125"/28MM I.D. - Adap., Cones & Face Plates

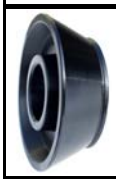
Cone, Lt.Truck-3.375"-5.88" Ctr.Holes-For 600,650,700, used with 8309068 spacer.

EQUIP., OPT., ACC., TOOLS

Model # **5000340** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

Part # *85000340*

In-Between Cone Set, 28MM



Model # **5000352** — *03 1.125"/28MM I.D. - Adap., Cones & Face Plates*

Part # *8500035201*

Special Applications Light Truck Cone-28mm, Range 3.28" - 4.44"

Model # **109832** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8109832*

PLATE-BACKING, 40mm id, 10"od, for use with 8109844 Truck Cone.

Model # **109844** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8109844*

CONE,HUB CENTERED WHEEL, Truck, 40mm I.D., for 19.5" hub centered wheels with centerhole from 8.52" to 8.89" (216.41-225.81mm), used with 8109832

Model # **111853C** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8111853C*

Kit, Truck, 40mm I.D., Spacer & Cone for 19.5" hub centered wheels with centerhole from 8.52" to 8.89" (216.41-225.81mm) (same as 109877 for

Model # **111935** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8111935*

Spacer, light truck back cone, For Coats Balancers (NOT for use on 775/875/1175), Allows back coning of wheels with up to 5.20" (132.08mm) center-holes

Model # **112098** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8112098*

Cone, Small, Std. A, 40mm I.D., Range: 1.75-2.25" (44.45-57.15mm)

Model # **112099** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8112099*

Cone, Med. Std. B, 40mm I.D., Range: 2.25-3.00" (57.15-76.20mm)

Model # **112100** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8112100*

Cone, Large, Std. C, 40mm I.D., Range: 3.00-3.60" (76.20-91.44mm)

Model # **112101** — *04 40mm I.D. - Adapters, Cones & Face Plates*

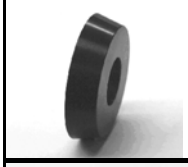
Part # *8112101*

Cone, Light Truck, Std. D, 40mm I.D., Range:3.375-5.00", (85.73-132.08mm)

Model # **112107** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8112107*

Spring, Back Cone, 40mm



Model # **112421** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8112421*

Short Cone, Balancer, 40mm i.d., Range 2.650" - 3.025" (67.31-76.84mm)

Model # **112784** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8112784*

Combi Adapter Kit (3, 4, 5, 6, 8, 10 Lug), 40mm I.D., Range: 3" - 8" (75mm - 208mm)

Model # **112984** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8112984*

Offset Wheel Adapter Kit, 40mm I.D., Adapter & Backing Plate for 19.5" FedEx Wheel, 8.67"

Model # **112985** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8112985*

ADAPTER- Deep Offset Plate Only, Fed-Ex 19.5" rims, 8.67" centre, 40mm

Model # **113033** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8113033*

Offset Truck Wheel Adapter, Ford Double Sided Adapter, 40mm I.D.

Model # **113042C** — *04 40mm I.D. - Adapters, Cones & Face Plates*

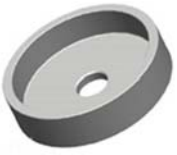
Part # *8113042C*

Offset Truck Wheel Adapter Set, 40mm I.D., Ford Double Sided Adapter, GM/Chtrysler Double Sided Adapter, & Backing Plate

Model # **113058** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8113058*

Offset Truck Wheel Adapter, GM/Chrysler Double Sided Adapter, 40mm I.D.



Model # **113061C** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8113061C*

Metal Backing Plate, 40mm I.D., 7.91" O.D., used with Offset Truck Wheel Adapters & Improved Light Truck Front Cone Kit

Model # **113228** — *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8113228*

VW / Porsche Adapter, 40mm I.D., Bolt Circle Plate with Threaded Holes, 5x205mm, 5x130mm, Use vehicle lug bolts to attach wheel

EQUIP., OPT., ACC., TOOLS

Model # **113277C** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8113277C*

Improved Light Truck Front Cone Kit, 40mm I.D., Double Sided Cone & Metal Backing Plate, Range: 4.80"-6.80"

Model # **113280** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8113280*

Light Truck Front Cone, 40mm I.D., Double Sided, Range: 4.80"-6.80"

Model # **113330C** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8113330C*

Balancer Chuck Kit 40mm I.D., Range: 3.13" to 7.13", 3 Jaw Chuck, XL Pressure Drum, Chuck Key

Model # **1136871** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *81136871*

Special Applications Light Truck Cone-40mm, Range 3.28"-4.44"

Model # **113795** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8113795*

In-Between Cone Set, 40MM

Model # **1141821** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *81141821*

ULA 3° Cone - Ford F150, 40mm; best used with Fixed Finger Plate, ffp12b

Model # **5000683** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8500068301*

Toyota Offset Adapter (6x5.50), 40mm I.D, included in kit 85009945.

Model # **5000688** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8500068801*

Toyota Offset Adapter (5x150)- 40mm I.D, included in 85009945

Model # **5000856** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *85000856*

Balancer Chuck Extended Truck Jaws-9.125"

Model # **5009088** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *85009088*

Heavy Duty Balancer Chuck-40mm I.D., Range 8" - 12"

Model # **5009089** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *85009089*

Metal Plate- 40mm I..D., Heavy Duty Balancer Chuck

Model # **5009945** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *85009945*

Toyota Truck Kit with Fixed Finger Plate and 2 Direct Fit Offset Plates

Model # **5009968** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *85009968*

PLATE-Fixed Finger,Toyota, 6 x 5.5" & 5 x 150mm, 40mm,PKG

Model # **5606394** *04 40mm I.D. - Adapters, Cones & Face Plates*

Part # *8560639401*

Spacer, light truck back cone, For Coats 775/875/1175 Balancers, Allows back coning of wheels with up to 5.20" (132.08mm) center-holes

Model # **113113** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113113*

Hole Gauge for Pin-Plates

Model # **113120** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113120*

8 Pack of Pins, 24x80mm, Bullet Nose

Model # **113122** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

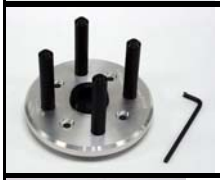
Part # *8113122*

5 Pack of Pins, 22x60mm, Funnel Nose - Short

Model # **113206C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113206C*

Fixed Finger Plate, ffp1a, 4x100mm & 4x108mm, 4 Tapered Fingers, 1.125" (28mm) I.D.



Model # **113207C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113207C*

Fixed Finger Plate, ffp2a, 4x114.3mm & 4x108mm, 4 Tapered Fingers, 1.125" (28mm) I.D.

Model # **113208C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113208C*

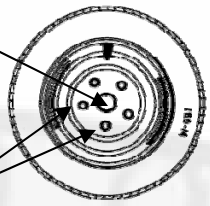
Fixed Finger Plate, ffp3a, 5x100mm & 5x108mm, 5 Tapered Fingers, 1.125" (28mm) I.D.

Sometimes The Hole Isn't The Center

- **Aftermarket and a few OE wheels are designed so one model can fit many brands of vehicle. To do this, they enlarge the middle hole and center off the bolts.**
- **These wheels are called lug-centric or bolt centric.**
- **It is critical for accurate balancing that the wheel centers on the balancer the way it centers on the car.**

Hub-Centric

Lug-Centric



PIN PLATES

- **The most popular option.**
- **Four plates cover more than 95% of vehicles on the road.**
- **Faster set up than stud plates or combi adapters.**
- **Fewer plates than fixed finger plates to provide maximum coverage.**
- **Changeable pins allow for upgrading when new wheel styles come out.**

FIXED FINGER PLATES

- **Each plate is set to one size and locked.**
- **Offers fast set up on the balancer.**
- **Ideal for very high volume shops with a full set or get just a few plates for fleet applications.**

STUD PLATES

- **Each plate is set to one size and locked.**
- **Plates are bolted to the wheel and the assembly is mounted on the balancer.**
- **Used when maximum accuracy is needed.**

COMBI ADAPTER

- **A wide range of sizes in one unit.**
- **Can be time consuming to set up.**
- **Used in very low volume specialty applications or wheels without center holes.**

8309060 28mm
8112784 40mm

BALANCER MATE

- **Mobile Storage**
- **Position where you need it when you need it.**

WALL STORAGE

- **Gets adapters up off the floor**
- **Easy to see and select**

28mm (a)	40mm (b)	Fixed Finger Plates (FFP)	
8113206C	8113213C	ffp1, 4x100mm & 4x108mm,	PS1
8113207C	8113214C	ffp2, 4x114.3mm & 4x108mm,	PS1
8113208C	8113215C	ffp3, 5x100mm & 5x108mm,	PS1
8113209C	8113216C	ffp4, 5x114.3mm & 5x108mm,	PS1
8113210C	8113217C	ffp5, 5x115mm & 5x120.65mm,	PS1
8113211C	8113218C	ffp6, 5x112mm & 5x130mm,	PS2
8113212C	8113219C	ffp7, 5x120mm & 5x127mm,	PS1
8113689C	8113692C	ffp8, 6x4.5" & 6x5.5",	PS1
8113695C	8113699C	ffp9, 5x5.5" & 5x6.5",	PS1
8113714C	8113717C	ffp10, 5x135mm & 5x4.25",	PS1
8113702C	8113705C	ffp11, 8x6.5" & 6x127mm,	PS1
8113708C	8113711C	ffp12, 8x170mm & 6x135mm,	PS1
8113720C	8113723C	ffp13, 5x150mm & 5x110mm,	PS1
8114384C	8114385C	ffp14, 6x115mm,	PS1
85607465	85607456	ffp15, 8x180mm & 8x200mm,	PS1
	PS* =	Pin Style, quantities will match plates	

Fixed Finger Plates, Kits & Systems		
8K1FFP28	8K1FFP40	Essential Balancing Solutions Package: Plates 1-7, Short Cone, Gage & Balancer Mate (Passenger Car Coverage)
8K2FFP28	8K2FFP40	Preferred Balancing Solutions Package: Kit 1 plus Bal. Chuck & Light Truck Cone kit (Car, Light Truck, & SUV Coverage)
8K3FFP28	8K3FFP40	Premium Balancing Solutions Package: Kit 1 plus Deep Offsets, Light Truck Cone Kit, Stud Plates 1-5 & 2 Bal. Mates (Car, Light & Medium Truck, & SUV Coverage)
8KFFP285	8KFFP405	Fixed Finger Plates 1-5
8KFFP287	8KFFP407	Fixed Finger Plates 1-7

Fixed Finger Plates, Extra Pins		
8114386	8114386	FFP Pin, PS 4 - Tapered-Short, 22x76mm, Package of 8
8114388	8114388	FFP Pin, PS 3 - Tapered-Long, 22x100mm, Package of 8
8113791	8113791	FFP Pin, PS 2 - Bullet, Package of 8, 20x100mm
8113792	8113792	FFP Pin, PS 1 - Tapered, Package of 8, 19x100mm

28mm	40mm	Stud Plates
8113375	8113374	6x5.5" Stud-Plate
8113376	8113381	8x6.5" Stud Plate
8113377	8113380	5 x5.5" Stud Plate
8113378	8113379	5x135mm Stud Plate
8113382	8113383	8x170mm,Stud Plate
85000434	85000435	5 x 150MM Stud Plate
8113223	8113228	VW Porsche Adapter, 5x205 & 5x130 (use the lug bolts from the

28mm	40mm	Pin Plates (PP)
8113831	8113837	Pin-Plate #1 4x100mm/4x108mm/4x110mm/4x4.50"/5x5.50"/5x6.50"/5x150mm, 5 Pins 22x60mm Funnel Nose
8113832	8113838	Pin-Plate #2 5x110mm/5x112mm/5x115mm/5x120mm/5x130mm, 5 Pins 22x60mm Funnel Nose
8113833	8113839	Pin-Plate #3 5x100mm/5x108mm/5x4.25"/5x4.50"/5x4.75"/5x5.00"/5x135mm, 5 Pins 22x60mm Funnel Nose
8113834	8113840	Pin-Plate #4 6x4.50"/6x5.50"/6x127mm/6x135mm/8x170mm/8x6.50"/6x115mm, 8 Pins, Tuner Style, 19x96mm

Pin Plate, Kits & Systems		
8113835	8113841	Pin Plate System, Plates 1-4, three pin styles, training video, application measuring tool (pin styles; bullet nose, short funnel nose & tuner)
8113836	8113842	Pin-Plate System with Wall Board Storage
8KPPBM28	8KPPBM40	Pin Plate System with Balancer Mate
8K1PP28	8K1PP40	Essential Balancing Solutions Package with Pin Plates, (Passenger Car Coverage), 8KPPBM** plus short cone
8K2PP28	8K2PP40	Preferred Balancing Solutions Package with Pin Plates, (Passenger Car, Light Truck, & SUV Coverage), Kit 1 plus a Balancer Chuck & Light Truck Cone Kit
8K3PP28	8K3PP40	Premium Balancing Solutions Package with Pin Plates, (Passenger Car, Light & Medium Truck, & SUV Coverage), Kit 1 plus Deep Offsets, Light Truck Cone Kit, Stud Plates 1-5 plus an extra Balancer Mate

Pin Plate, Extra Pins		
8113120	8113120	8 Pack of Pins, 24x80mm, Bullet Nose
8113122	8113122	5 Pack of Pins, 22x60mm, Funnel Nose -
8113807	8113807	8 Pack of Pins, Tuner Style, 19x96mm
85000087	85000087	5 Pack of Pins- 38x66.5mm, Large End Funnel Nose

Tools & Storage	
8113113	Hole Gauge for Pin-Plates
8113224C	Storage Panel, 13 hook, for COATS Wheel Balancing Solutions
8114051	Coats Balancer Mate

EQUIP., OPT., ACC., TOOLS

Model # **113209C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113209C*

Fixed Finger Plate, ffp4a, 5x114.3mm & 5x108mm, 5 Tapered Fingers, 1.125" (28mm) I.D.

Model # **113210C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113210C*

Fixed Finger Plate, ffp5a, 5x115mm & 5x120.65mm, 5 Tapered Fingers, 1.125" (28mm) I.D.

Model # **113211C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113211C*

Fixed Finger Plate, ffp6a, 5x112mm & 5x130mm, 5 Ball Seat Fingers, 1.125" (28mm) I.D.

Model # **113212C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113212C*

Fixed Finger Plate, ffp7a, 5x120mm & 5x127mm, 5 Tapered Fingers, 1.125" (28mm) I.D.

Model # **113224C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113224C*

Storage Panel, 13 hook, for COATS Wheel Balancing Solutions

Model # **113375** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113375*

6x5.5" Stud-Plate, 28mm

Model # **113376** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113376*

8x6.5" Stud Plate ,28mm

Model # **113377** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113377*

5 x5.5" Stud Plate,28mm

Model # **113378** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113378*

5x135mm Stud Plate, 28mm

Model # **113382** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113382*

8x170mm,Stud Plate,28mm

Model # **113689C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113689C*

Fixed Finger Plate, ffp8a, 6x4.5" & 6x5.5", 6 Tapered Fingers, 28mm I.D.

Model # **113695C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113695C*

Fixed Finger Plate, ffp9a, 5x5.5" & 5x6.5", 5 Tapered Fingers, 28mm I.D.

Model # **113702C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113702C*

Fixed Finger Plate, ffp11a, 8x6.5" & 6x127mm, 8 Tapered Fingers, 28mm I.D.

Model # **113708C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113708C*

Fixed Finger Plate, ffp12a, 8x170mm & 6x135mm, 8 Tapered Fingers, 28mm I.D.

Model # **113714C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113714C*

Fixed Finger Plate, ffp10a, 5x135mm & 5x4.25", 5 Tapered Fingers, 28mm I.D.

Model # **113720C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113720C*

Fixed Finger Plate, ffp13a,5x150mm &5x110mm, 5 Tapered Fingers, 28mm I.D.

Model # **113791** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113791*

Pin, Fixed Finger - Bullet, 16 x 94mm, Package of 8

Model # **113792** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113792*

Pin, Fixed Finger - Tapered, 16 x 94mm, Package of 8

Model # **113807** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113807*

Pin Set, Pin Plate - Tuner Style, Package of 8

Model # **113831** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113831*

Pin-Plate #1, 1.125" I.D., 4x100mm/4x108mm/4x110mm/4x4.50"/5x5 5 Pins 22x60mm Funnel Nose, Instruction Sheet, Application Chart

EQUIP., OPT., ACC., TOOLS

Model # **113832** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113832*

Pin-Plate #2, 1.125" I.D., 5x110mm/5x112mm/5x115mm/5x120mm/5 5 Pins 22x60mm Funnel Nose, Instruction Sheet, Application Chart

Model # **113833** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113833*

Pin-Plate #3, 1.125" I.D., 5x100mm/5x108mm/5x4.25"/5x4.50"/5x4.7 5 Pins 22x60mm Funnel Nose, Instruction Sheet, Application Chart

Model # **113834** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113834*

Pin-Plate #4, 28mm I.D., 6x4.50"/6x5.50"/6x127mm/6x135mm/8x170

8 Pins 19x96mm Tuner, Instruction

Model # **113835** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113835*

Pin-Plate System, 28mm I.D., Plates 1 through 4, Pins, Video, Application Chart, Hole Gauge, Instructions (No Storage Panel)

Model # **113836** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8113836*

Pin-Plate System, 28mm I.D., Plates 1 trhough 4, Pins, Storage Panel, Video, Application Chart, Hole Gauge, Instructions

Model # **114384C** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8114384C*

Fixed Finger Plate, ffp14a, 6x115mm, 6 Tapered Fingers, 28mm I.D.

Model # **114386** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8114386*

Fixed Finger Plate Pin- Tapered-Short, 22x76mm, Package of 8

Model # **114388** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8114388*

Fixed Finger Plate Pin- Tapered-Long, 22x100mm, Package of 8

Model # **5000087** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *85000087*

Pin Plate Pin- Large End Funnel Nose, 38x66.5mm, Package of 5

Model # **5000434** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *85000434*

5 x 150MM Stud Plate, 28MM

Model # **5607465** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *85607465*

Fixed Finger Plate, ffp15a, 8x180mm & 8x200mm, 8 Tapered Fingers, 28mm I.D.

SEE KIT DETAILS

Model # **K1FFP28** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8K1FFP28*

Essential Balancing Solutions Package with Fixed Finger Plates, 28mm (Passenger Car Coverage)

SEE KIT DETAILS

Model # **K1PP28** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8K1PP28*

Essential Balancing Solutions Package with Pin Plates, 28mm (Passenger Car Coverage)

SEE KIT DETAILS

Model # **K2FFP28** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8K2FFP28*

Preferred Balancing Solutions Package with Fixed Finger Plates, 28mm (Passenger Car, Light Truck, & SUV Coverage)

SEE KIT DETAILS

Model # **K2PP28** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8K2PP28*

Preferred Balancing Solutions Package with Pin Plates, 28mm (Passenger Car, Light Truck, & SUV Coverage)

SEE KIT DETAILS

Model # **K3FFP28** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8K3FFP28*

Premium Balancing Solutions Package with Fixed Finger Plates, 28mm (Passenger Car, Light & Medium Truck, & SUV Coverage)

SEE KIT DETAILS

Model # **K3PP28** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8K3PP28*

Premium Balancing Solutions Package with Pin Plates, 28mm (Passenger Car, Light & Medium Truck, & SUV Coverage)

SEE KIT DETAILS

Model # **KFFP285** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8KFFP285*

Fixed Finger Plates 1-5, 28mm

SEE KIT DETAILS

Model # **KFFP287** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8KFFP287*

Fixed Finger Plates 1-7, 28mm

Model # **KPPBM28** *05 1.125"/28MM I.D. Pin, Fix. Fing., & Stud Plates*

Part # *8KPPBM28*

Pin Plate System (8113835) with Balancer Mate, 28mm

EQUIP., OPT., ACC., TOOLS

Model # **113113** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113113*

Hole Gauge for Pin-Plates

Model # **113120** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113120*

8 Pack of Pins, 24x80mm, Bullet Nose

Model # **113122** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113122*

5 Pack of Pins, 22x60mm, Funnel Nose - Short

Model # **113213C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113213C*

Fixed Finger Plate, ffp1b, 4x100mm & 4x108mm, 4 Tapered Fingers, 40mm I.D.

Model # **113214C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113214C*

Fixed Finger Plate, ffp2b, 4x114.3mm & 4x108mm, 4 Tapered Fingers, 40mm I.D.

Model # **113215C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113215C*

Fixed Finger Plate, ffp3b, 5x100mm & 5x108mm, 5 Tapered Fingers, 40mm I.D.

Model # **113216C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113216C*

Fixed Finger Plate, ffp4b, 5x114.3mm & 5x108mm, 5 Tapered Fingers, 40mm I.D.

Model # **113217C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113217C*

Fixed Finger Plate, ffp5b, 5x115mm & 5x120.65mm, 5 Tapered Fingers, 40mm I.D.

Model # **113218C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113218C*

Fixed Finger Plate, ffp6b, 5x112mm & 5x130mm, 5 Ball Seat Fingers, 40mm I.D.

Model # **113219C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113219C*

Fixed Finger Plate, ffp7b, 5x120mm & 5x127mm, 5 Tapered Fingers, 40mm I.D.

Model # **113224C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113224C*

Storage Panel, 13 hook, for COATS Wheel Balancing Solutions

Model # **113374** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113374*

6x5.5 Stud-Plate Adapter, 40mm I.D., 12X1.5mm Studs (Replaces 8112766)

Model # **113379** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113379*

5x135mm Stud Plate,40mm,

Model # **113380** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113380*

5x5.5 Stud Plate,40mm

Model # **113381** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113381*

8x6.5" Stud Plate, 40mm

Model # **113383** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113383*

8x170mm Stud Plate, 40mm

Model # **113692C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113692C*

Fixed Finger Plate, ffp8b, 6x4.5" & 6x5.5", 6 Tapered Fingers, 40mm I.D.

Model # **113699C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113699C*

Fixed Finger Plate, ffp9b, 5x5.5" & 5x6.5", 5 Tapered Fingers, 40mm I.D.

Model # **113705C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113705C*

Fixed Finger Plate, ffp11b, 8x6.5" & 6x127mm, 8 Tapered Fingers, 40mm I.D.

Model # **113711C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113711C*

Fixed Finger Plate, ffp12b, 8x170mm & 6x135mm, 8 Tapered Fingers, 40mm I.D.

EQUIP., OPT., ACC., TOOLS

Model # **113717C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113717C*

Fixed Finger Plate, ffp10b, 5x135mm & 5x4.25", 5 Tapered Fingers, 40mm I.D.

Model # **113723C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113723C*

Fixed Finger Plate, ffp13b,5x150mm &5x110mm, 5 Tapered Fingers, 40mm I.D.

Model # **113791** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113791*

Pin, Fixed Finger - Bullet, 16 x 94mm, Package of 8

Model # **113792** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113792*

Pin, Fixed Finger - Tapered, 16 x 94mm, Package of 8

Model # **113807** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113807*

Pin Set, Pin Plate - Tuner Style, Package of 8

Model # **113837** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113837*

Pin-Plate #1, 40mm I.D., 4x100mm/4x108mm/4x110mm/4x4.50"/5x5 5 Pins 22x60mm Funnel Nose, Instruction Sheet, Application Chart

Model # **113838** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113838*

Pin-Plate #2, 40mm I.D., 5x110mm/5x112mm/5x115mm/5x120mm/5 5 Pins 22x60mm Funnel Nose, Instruction Sheet, Application Chart

Model # **113839** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113839*

Pin-Plate #3, 40mm I.D., 5x100mm/5x108mm/5x4.25"/5x4.50"/5x4.7 5 Pins 22x60mm Funnel Nose, Instruction Sheet, Application Chart

Model # **113840** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113840*

Pin-Plate #4, 40mm I.D., 6x4.50"/6x5.50"/6x127mm/6x135mm/8x170

8 Pins 19x96mm Tunner, Instruction

Model # **113841** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113841*

Pin-Plate System, 40mm I.D., Plates 1 through 4, Pins, Video, Application Chart, Hole Gauge, Instructions (No Storage Panel)

Model # **113842** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8113842*

Pin-Plate System, 40mm I.D., Plates 1 trhough 4, Pins, Storage Panel, Video, Application Chart, Hole Gauge, Instructions

Model # **114385C** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8114385C*

Fixed Finger Plate, ffp14b, 6x115mm, 6 Tapered Fingers, 40mm I.D.

Model # **5000435** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *85000435*

5 x 150MM Stud Plate, 40MM

Model # **5009950** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *85009950*

PIN-FINGER, Set of 6, for Toyota Trucks, Pin OD 1.125", tip OD 0.5", Fits Fixed Finger Plates, PKG

Model # **5009968** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *85009968*

PLATE-Fixed Finger,Toyota, 6 x 5.5" & 5 x 150mm, 40mm,PKG

Model # **5607456** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *85607456*

Fixed Finger Plate, ffp15b, 8x180mm & 8x200mm, 8 Tapered Fingers, 40mm I.D.

SEE KIT DETAILS

Model # **K1FFP40** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8K1FFP40*

Essential Balancing Solutions Package with Fixed Finger Plates, 40mm (Passenger Car Coverage)

SEE KIT DETAILS

Model # **K1PP40** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8K1PP40*

Essential Balancing Solutions Package with Pin Plates, 40mm (Passenger Car Coverage)

SEE KIT DETAILS

Model # **K2FFP40** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8K2FFP40*

Preferred Balancing Solutions Package with Fixed Finger Plates, 40mm (Passenger Car, Light Truck, & SUV Coverage)

SEE KIT DETAILS

Model # **K2PP40** *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*

Part # *8K2PP40*

Preferred Balancing Solutions Package with Pin Plates, 40mm (Passenger Car, Light Truck, & SUV Coverage)

EQUIP., OPT., ACC., TOOLS

SEE KIT DETAILS

Model # **K3FFP40** — *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*
Part # *8K3FFP40*
Premium Balancing Solutions Package with Fixed Finger Plates, 40mm (Passenger Car, Light & Medium Truck, & SUV Coverage)

SEE KIT DETAILS

Model # **K3PP40** — *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*
Part # *8K3PP40*
Premium Balancing Solutions Package with Pin Plates, 40mm (Passenger Car, Light & Medium Truck, & SUV Coverage)

SEE KIT DETAILS

Model # **KFFP405** — *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*
Part # *8KFFP405*
Fixed Finger Plates 1-5, 40mm

SEE KIT DETAILS

Model # **KFFP407** — *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*
Part # *8KFFP407*
Fixed Finger Plates 1-7, 40mm

Model # **KPPBM40** — *06 40mm I.D. - Pin, Fixed Finger, & Stud Plates*
Part # *8KPPBM40*
Pin Plate System (8113841) with Balancer Mate, 40mm

Model # **110542** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8110542*
Drum - Small Pressure - 4.625" Diameter

Model # **110543** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *81105431*
Hub Nut Handle - Standard Coats 28mm, For Model 600, 650, 700, 850, 95x, 10xx, 1250&XR

Model # **110544** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8110544*
Drum - Large Pressure - 5.75" Diameter

Model # **112954** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8112954*
Rubber Lip for Small Pressure Drum, 4.625" Dia., No. 110542 & 112106

Model # **113167C** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8113167C*
Extended, 7" Length, 1.125" (28mm) Full Diameter, Coarse Thread, Shaft for COATS Direct Drive Models 700 through 1055 Balancers

Model # **113308C** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8113308C*
XL Pressure Drum, 28mm I.D., 8.375" O.D., with rubber lip

Model # **113327** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8113327*
Slide-Nut Kit Coats 1.125" I.D., Nut , Pressure Drum, Lip, Spacer Cap

Model # **144026** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8144026*
Hub Nut & Small Pressure Drum

Model # **308105** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8308105*
Rings - No-Mar - For 110543/144026 Hub Nut

Model # **308171** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8308171*
Shaft - 5" Coarse Thread - For Models 600,650,700,850,950,1001,1004,1050, 1055

Model # **5009995** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *85009995*
SLIDE NUT, 2JAW, 28mm, NUT ONLY From Kit 85009996

Model # **5009996** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *85009996*
SLIDE NUT, 2 JAW, 28mm, W/DRUM,For use on 700-1250 models with 28mm shaft

Model # **5606515** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8560651501*
DRUM-PRESSURE, FOR USE NO 85009996 & 85009998 SLIDE NUTS, PKG

Model # **5606516** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8560651601*
LIP- PRESSURE DRUM,RUBBER, FOR USE ON 85009996 & 85009998 SLIDE NUTS, PKG

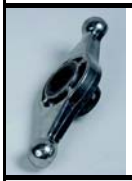
Model # **5606517** — *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8560651701*
SPACER-NO MAR,PLSTC,PKG

EQUIP., OPT., ACC., TOOLS

Model # **K11345602** *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8K1134560*
Cone & Spring Set , 7" Shaft, 28mm

Model # **K11345603** *07 1.125"/28MM I.D. Shafts, Hubnuts, & Pres. Drums*
Part # *8K1134560*
Cone & Spring Set, 7" Shaft, & Slide Nut Kit, 28mm

Model # **112102** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8112102*
Ring, No Mar, 40mm



Model # **112103** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8112103*
HUB NUT, HANDLE, SOLID, 40mm, FOR STANDARD THREAD PITCH (NOT FOR XR-SERIES)

Model # **112106** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8112106*
Pressure Cup Assembly, 40mm, Small, 4.625" Diameter, includes 8112954 Rubber Protection Lip.

Model # **113082** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8113082*
40mm Conversion Shaft & Coupler

Model # **113086** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8113086*
40mm Conversion Shaft with Coupler, Hub Nut & Pressure Drum

Model # **113307** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8113307*
40mm Conversion Shaft with Coupler, Nut, Pressure Drum, 4 Cones, & Back Spring

Model # **113309C** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8113309C*
XL Pressure Drum, 40mm I.D., 8.375" O.D., with rubber lip

Model # **113457** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8113457*
Cone & Spring Set, 40mm

Model # **114391** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *81143911*
HUB NUT, HANDLE, SOLID, 40mm, FOR XR-SERIES

Model # **114392** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8114392*
NUT-HUB, W/Pressure Cup, Solid for XR Series

Model # **500036701** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8500036701*
XR Series Pressure Cup - 40MM, for old style 85000371 Slide Nut.

Model # **500036801** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8500036801*
XR Series No Mar Ring - 40MM, for old style 85000371 Slide Nut.

Model # **500036901** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8500036901*
XR Series Rubber Ring - 40MM, for old style 85000371 Slide Nut.

Model # **5009009** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *85009009*
SHAFT-40mm, for 775 / 875 / 1175 & 6275 models, 4.23mm Pitch.

Model # **500920401** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8500920401*
EXTENSION-SHFT,40mm,PKG

Model # **5009997** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *85009997*
NUT-SLDE, 2JAW, 40mm, NUT ONLY From Kit 85009998

Model # **5009998** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *85009998*
NUT-SLIDE, 2 JAW, 40mm, W/DRUM,For use on 700-1250 models with 40mm shaft

Model # **5606467** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*
Part # *8560646701*
Hub Nut, Slide, 40mm,NUT ONLY From Kit 85606472, XR models

EQUIP., OPT., ACC., TOOLS

Model # **5606469** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*

Part # *8560646901*

Spacer, Plastic, Ring, for use with Slide Nut 85606467, included in 85606472, for XR models

Model # **5606470** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*

Part # *8560647001*

Pressure Cup, For 85606472, 40mm, XR models

Model # **5606471** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*

Part # *8560647101*

RUBBER LIP FOR USE ON 85606472 XR SERIES SLIDE NUT

Model # **5606472** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*

Part # *85606472*

Hub Nut Kit w/ pressure cup, 40mm, 4mm Pitch, XR models, PKG

Model # **5606515** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*

Part # *8560651501*

DRUM-PRESSURE, FOR USE NO 85009996 & 85009998 SLIDE NUTS, PKG

Model # **5606516** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*

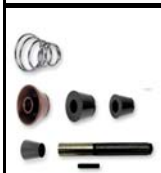
Part # *8560651601*

LIP- PRESSURE DRUM,RUBBER, FOR USE ON 85009996 & 85009998 SLIDE NUTS, PKG

Model # **5606517** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*

Part # *8560651701*

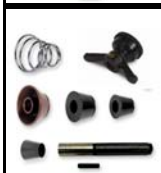
SPACER-NO MAR,PLSTC,PKG



Model # **K11345702** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*

Part # *8K1134570*

Cone & Spring Set, 7" Shaft, 40mm



Model # **K11345703** *08 40mm I.D. - Shafts, Hubnuts, & Pres. Drum*

Part # *8K1134570*

Cone & Spring Set, 7" Shaft, & Slide Nut Kit, 40mm

Model # **309011** *09 Calipers & Related Items*

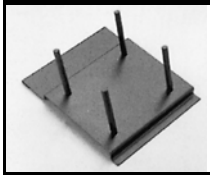
Part # *8309011*

Caliper Assembly - For Car & Lt Truck Models 700 through 2000, & XR's

Model # **112568** *10 Miscellaneous Wheel Balancer Options*

Part # *8112568*

AirNut, 40mm i.d., Pneumatic Hub Nut (Only fits COATS non-XR Balancers)



Model # **1104001** *11 Miscellaneous Wheel Balancer Accessories*

Part # *81104001*

Peg Kit For Accessories - For Model 850

Model # **111021** *11 Miscellaneous Wheel Balancer Accessories*

Part # *8111021*

Caliper Hanging Bracket - For All Models

Model # **111087** *11 Miscellaneous Wheel Balancer Accessories*

Part # *8111087*

Pocket For Accessories - Upgrade For Models 950, 1025 & 1000, replacement for 1050 & 1000D

Model # **111088** *11 Miscellaneous Wheel Balancer Accessories*

Part # *8111088*

Peg Kit For Accessories - For Models 700 (1 Rail/2 Pegs)

Model # **111480** *11 Miscellaneous Wheel Balancer Accessories*

Part # *8111480*

Peg Kit For Accessories - For Models 950, 1050, 1250 (2 Rails/4 Pegs)

Model # **113224C** *11 Miscellaneous Wheel Balancer Accessories*

Part # *8113224C*

Storage Panel, 13 hook, for COATS Wheel Balancing Solutions

Model # **113310** *11 Miscellaneous Wheel Balancer Accessories*

Part # *8113310*

Replacement Rubber Lip for XL Pressure Drum #8113308 & #8113309

Model # **114051** *11 Miscellaneous Wheel Balancer Accessories*

Part # *8114051*

Coats Balancer Mate

Model # **501** *13 Heavy Duty Wheel Dolly/Lifts*

Part # *7000501*

Lift - Hydraulic, Roll Around - For Model 6401

13 Heavy Duty Wheel Dolly/Lifts

Model # **550**

Part # *85607032*

Lift, Wheel Lift, Fixed, 500 lb Capacity, Air Operated, for use with model 6450. Can be adapter to 6401 with optional connection #85607401.

13 Heavy Duty Wheel Dolly/Lifts

Model # **5607401**

Part # *85607401*

ADAPTER-Link to attach a 550 wheel lift to a 6401

14 Adapters & Cones For Heavy Duty Balancers

Model # **109877**

Part # *8109877*

Kit, Truck, 2" I.D. For 6401/6450, Spacer & Cone for 19.5" hub centered wheels with centerhole from 8.52" to 8.89" (216.41-225.81mm)

14 Adapters & Cones For Heavy Duty Balancers

Model # **110785**

Part # *8110785*

Adapter - Speedy Dayton - For Heavy Duty Balancers

14 Adapters & Cones For Heavy Duty Balancers

Model # **110786**

Part # *8110786*

Adapter Extension Kit - Speedy - For 22" to 24.5" Wheels, Requires 8110876, For Heavy Duty Balancers

14 Adapters & Cones For Heavy Duty Balancers

Model # **112986**

Part # *8112986*

Offset Wheel Adapter Kit, 2" I.D., Adapter & Backing Plate for 19.5" FedEx Wheel

14 Adapters & Cones For Heavy Duty Balancers

Model # **112987**

Part # *8112987*

ADAPTER- Deep Offset Plate Only, Fed-Ex 19.5" rims, 8.67" centre, 2"id

14 Adapters & Cones For Heavy Duty Balancers

Model # **113034**

Part # *8113034*

Offset Truck Wheel Adapter, Ford Double Sided Adapter, 2" I.D.

14 Adapters & Cones For Heavy Duty Balancers

Model # **113043**

Part # *8113043*

Offset Truck Wheel Adapter Set, 2" I.D., Ford Double Sided Adapter, GM/Chtrysler Double Sided Adapter, & Backing Plate

14 Adapters & Cones For Heavy Duty Balancers

Model # **113059**

Part # *8113059*

Offset Truck Wheel Adapter, GM/Chrysler Double Sided Adapter, 2" I.D.

14 Adapters & Cones For Heavy Duty Balancers

Model # **113062**

Part # *8113062*

Offset Truck Wheel Adapter, Backing Plate, 2" I.D., 7.91" O.D.

14 Adapters & Cones For Heavy Duty Balancers

Model # **143622**

Part # *8143622*

Spacer Plate - For Model 6401 / 6450

14 Adapters & Cones For Heavy Duty Balancers

Model # **143935**

Part # *8143935*

Adapter - Large Stud Piloted Budd Wheel Adapter- For Heavy Duty Balancers, Bolt Patterns 8x275mm, 10x11.25" & 10x13-3/16"(335mm)

14 Adapters & Cones For Heavy Duty Balancers

Model # **308628**

Part # *8308628*

Cone, Small - 2.44" To 3.12" Center Holes - For Model 6401 / 6450

14 Adapters & Cones For Heavy Duty Balancers

Model # **308629**

Part # *8308629*

Cone, Medium - 2.78" To 3.46" Center Holes - For Model 6401 / 6450

14 Adapters & Cones For Heavy Duty Balancers

Model # **308630**

Part # *8308630*

Cone, Large - 2.98" to 5.06" Center Holes - For Model 6401 / 6450

14 Adapters & Cones For Heavy Duty Balancers

Model # **308631**

Part # *8308631*

Cone, Truck - 4.52" to 6.95" Center Holes - For Model 6401 / 6450

14 Adapters & Cones For Heavy Duty Balancers

Model # **308639**

Part # *8308639*

Spring - For Model 6401 / 6450

14 Adapters & Cones For Heavy Duty Balancers

Model # **5009086**

Part # *85009086*

Heavy Duty Balancer Chuck-2" I.D., Range 8" - 12"

14 Adapters & Cones For Heavy Duty Balancers

Model # **5009087**

Part # *85009087*

Metal Plate- 2" I..D., Heavy Duty Balancer Chuck, 12" O.D.

14 Adapters & Cones For Heavy Duty Balancers

Model # **5607455**

Part # *85607455*

Fixed Finger Plate, ffp15c, 8x180mm & 8x200mm, 8 Tapered Fingers, 2" I.D.

15 Shafts, Hubnuts & Pres. Drum for H.D. Balancers

Model # **308605**

Part # *8308605*

Shaft - For Model 6401

15 Shafts, Hubnuts & Pres. Drum for H.D. Balancers

Model # **308642**

Part # *8308642*

Pressure Drum - For Model 6401

15 Shafts, Hubnuts & Pres. Drum for H.D. Balancers

Model # **309618**

Part # *8309618*

Hub Nut Assembly - For Model 6401

16 Miscellaneous H.D. Wheel Balancer Accessories

Model # **308645**

Part # *8308645*

Long Wrench For Hub Nut - For Model 6401

16 Miscellaneous H.D. Wheel Balancer Accessories

Model # **308646**

Part # *8308646*

Short Wrench For Hub Nut - For Model 6401

16 Miscellaneous H.D. Wheel Balancer Accessories

Model # **309608**

Part # *8309608*

Caliper Assembly - For Model 6401

18 Motorcycle Balancer Adapters & Related Items

Model # **111864**

Part # *8111864*

Motorcycle External Clamping Universal Kit, for Coats 700 Balancers

18 Motorcycle Balancer Adapters & Related Items

Model # **112903**

Part # *8112903*

M/C Wheel Balancer Adapter, 17mm, Two Bushings, Fits 8111864, for Harley Davidson with Buell Wheels, Eliminates the Need to Remove Bearings,14mm I.D.

18 Motorcycle Balancer Adapters & Related Items

Model # **112904**

Part # *8112904*

M/C Wheel Balancer Adapter, 20mm, Two Bushings, Fits 8111864, for Harley Davidson with Buell Wheels, Eliminates the Need to Remove Bearings,14mm I.D.

18 Motorcycle Balancer Adapters & Related Items

Model # **112905**

Part # *8112905*

M/C Wheel Balancer Adapter Kit, 17mm, 20mm, & .750", two bushings each size, fit 8111864, for Harley Davidson wheels, eliminates the need to remove

18 Motorcycle Balancer Adapters & Related Items

Model # **112907**

Part # *8112907*

M/C Wheel Balancer Adapter, .750" (19.09mm), Two Bushings, Fits 8111864, for Harley Davidson Wheels, Eliminates the Need to Remove Bearings,14mm I.D.

18 Motorcycle Balancer Adapters & Related Items

Model # **5000248**

Part # *85000248*

1" M/C Shaft for 700 Wheel Balancer. Requires interface 8560640701 for use on Coats 775. 13" long, includes 3 x 1", 1 x 2.3/4" & 1 x 3.7/8" spacers.

18 Motorcycle Balancer Adapters & Related Items

Model # **5000648**

Part # *85000648*

3/4" M/C Shaft for 700 Wheel Balancers. Requires interface 8560640701 for use on Coats 775. 8.5" long, includes 3 x 1" & 1 x 2.3/4" spacers.

18 Motorcycle Balancer Adapters & Related Items

Model # **5009164**

Part # *85009164*

25mm M/C Shaft for 700 Wheel Balancer. Requires interface 8560640701 for use on Coats 775. 13" long, includes 3 x 1", 1 x 2.3/4" & 1 x 3.7/8" spacers.

18 Motorcycle Balancer Adapters & Related Items

Model # **5606376**

Part # *85606376*

ADAPTER-MRTRCYCLE, For Coats 775 Balancers, 40mm,PKG

18 Motorcycle Balancer Adapters & Related Items

Model # **5606407**

Part # *8560640701*

ADAPTER-MTRCYCLE, Interface required to use specialty shafts in the model 775 Balancer

19 M61 Static "Bubble" Balancer & Adapters

Model # **M61**

Part # *8112980*

Model M-61 Static "Bubble" Balancer, Wheel Center-hole Range: 1.5-4.5" (39-114.3mm)

21 Wheel Weight Tools For Balancers

Model # **113175**

Part # *8113175*

Wheel Weight Plier/Hammer

21 Wheel Weight Tools For Balancers

Model # **113176**

Part # *8113176*

Replacement Cap for No. 8113175 Premium Wheel Weight Plier/Hammer