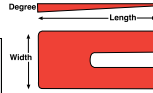




Shims

Truck Axle Shims

Manganese Bronze Part #	Aluminum Alloy Part #	Width	Degree	Length
SPET10705	SPEAL10705	4"	1/2°	6-1/2"
SPET1071	SPEAL1071	4"	1°	6-1/2"
SPET1072	SPEAL1072	4"	1-1/2°	6-1/2"
SPET1073	SPEAL1073	4"	2°	6-1/2"
SPET1074	SPEAL1074	4"	2-1/2°	6-1/2"
SPET1075	SPEAL1075	4"	3°	6-1/2"
SPET1076	SPEAL1076	4"	3-1/2°	6-1/2"
SPET1077	SPEAL1077	4"	4°	6-1/2"
SPET1078	SPEAL1078	4"	5°	6-1/2"



Heavy Duty Zinc 3" - 3 1/2" - 4" Alloy Shims

Part #	Width	Degree Taper
SPE891	3" - 3-1/2" - 4"	1/2°
SPE892	3" - 3-1/2" - 4"	1°
SPE893	3" - 3-1/2" - 4"	1-1/2°
SPE894	3" - 3-1/2" - 4"	2°
SPE895	3" - 3-1/2" - 4"	2-1/2°
SPE896	3" - 3-1/2" - 4"	3°
SPE897	3" - 3-1/2" - 4"	3-1/2°
SPE898	3" - 3-1/2" - 4"	4°



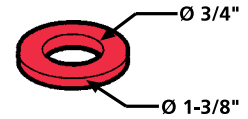
Heavy Duty Zinc 2 1/4" - 2 1/2" Alloy Shims

Part #	Width	Degree Taper
SPE841	2-1/4" - 2-1/2"	1/2°
SPE842	2-1/4" - 2-1/2"	1°
SPE843	2-1/4" - 2-1/2"	1-1/2°
SPE844	2-1/4" - 2-1/2"	2°
SPE845	2-1/4" - 2-1/2"	2-1/2°
SPE846	2-1/4" - 2-1/2"	3°
SPE847	2-1/4" - 2-1/2"	3-1/2°
SPE848	2-1/4" - 2-1/2"	4°



Kenworth Air Glide Spacers For "Eight Baggers"

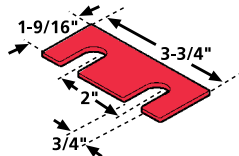
Part #	Thickness
SPE35001	1/32"
SPE35002	1/16"
SPE35003	1/8"
SPE35004	1/4"
SPE35005	1/2"
SPE35006	3/4"



Freightliner Adjusting Shims

- These shims adjust thrust angle & toe by placing it between the spring hanger and the spring

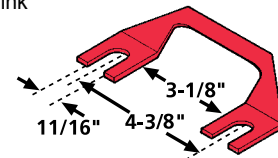
Part #	Thickness
SPE35020	1/32"
SPE35021	1/16"
SPE35022	1/8"



I.H.C. / Navistar Torque Arm Shims

- Will change thrust and toe when installed between the torque arm and the spring hanger. On Navistar they will also center the axle with the frame rails when used on the lateral link

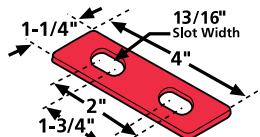
Part #	Thickness
SPE35040	1/32"
SPE35041	1/16"
SPE35042	1/8"



Peterbilt Air Leaf Adjusting Shims

- These shims adjust thrust angle & toe by placing it between the spring hanger and the spring

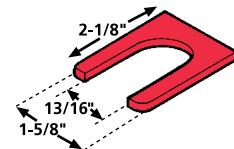
Part #	Thickness
SPE35010	1/32"
SPE35011	1/16"
SPE35012	1/8"



Single Slot Tandem Truck Shims

- These universal shims are installed at the ends of torque rods to change toe and/or thrust angles on Freightliner, Hendrickson and Navistar heavy duty tandem trucks and trailers.

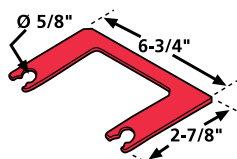
Part #	Thickness
SPE35060	1/32"
SPE35061	1/16"
SPE35062	1/8"



Freightliner Shims For Air Glide Suspension

- These shims adjust thrust angle & toe by placing it between the spring hanger and the spring

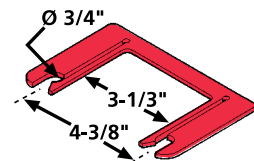
Part #	Thickness
SPE35070	1/32"



Volvo/White Tandem Shim

- These shims adjust thrust angle & toe by placing it between the spring hanger and the spring.

Part #	Thickness
SPE35030	1/32"
SPE35031	1/16"
SPE35032	1/8"



Truck Valve Stems



Nickel Plated 90° Valves

Part #	TR #	Size
XTR17-509	509	4-3/4" (121 mm)
XTR17-510	510	5-1/2" (140 mm)



Nickel Plated O-Ring Seal Valves

Part #	TR #	Description
XTR17-543D	543D	.98" (25 mm), 60° bend, 1.38" (35mm)
XTR17-544D	544D	.98" (25 mm), 60° bend, 1.97" (35mm)
XTR17-545D	545D	.98" (25 mm), 60° bend, 2.60" (35mm)



Brass Valves

Part #	TR #	Description
XTR17-500T	500	2" (51mm)
XTR17-501T	501	1-1/2" (38mm)
XTR17-501OV	-	1-1/2" (38mm) Oval
XTR17-570T	570	3-1/8" (79mm)
XTR17-571T	571	3-3/8" (86mm)
XTR17-572T	572	3-3/4" (95mm)
XTR17-573T	573	4-3/8" (111mm)
XTR17-575T	575	1-1/4" (32mm)



Counteract Balancing Beads

Counteract Balancing Beads

- **ADVANTAGES OVER WHEEL WEIGHT MACHINE BALANCING:** Counteract Balancing Beads balance for the complete life of the tire because they adjust to the balanced position as required... something wheel weights are unable to do. They balance the complete wheel assembly in all wheel positions on both truck and trailer and do so economically. Counteract is protected from road hazards and obstructions, inside the tire and will not fall off as wheel weights can do, thus saving the environment from the problems caused by lead wheel weights.
- **ADVANTAGES OVER BALANCING RINGS:** Unlike balancing rings, Counteract does not have to go through a vibration and eventual balancing after every stop. Counteract is protected, inside the tire, from road hazard damages.

Part #	Description
XTR16-305	5 oz. Throw-In Bag-In-Bag Packaging
XTR16-306	6 oz. Throw-In Bag-In-Bag Packaging
XTR16-308	8 oz. Throw-In Bag-In-Bag Packaging
XTR16-310	10 oz. Throw-In Bag-In-Bag Packaging
XTR16-312	12 oz. Throw-In Bag-In-Bag Packaging
XTR16-314	14 oz. Throw-In Bag-In-Bag Packaging
XTR16-316	16 oz. Throw-In Bag-In-Bag Packaging

