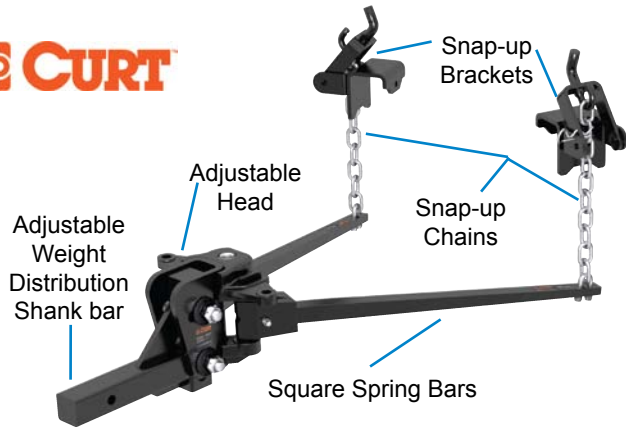
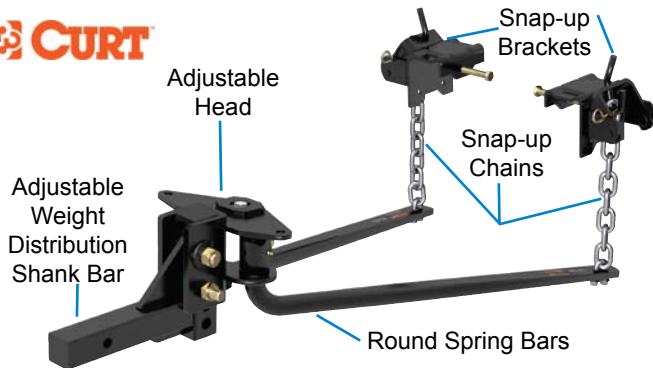


Trunnion Square-Bar Style



HWT060	5,000-6,000 GTW	500-600 TW	\$269.95
HWT100	8,000-10,000 GTW	800-1,000 TW	\$269.95
HWT150	10,000-15,000 GTW	1,000-1,500 TW	\$289.95
HWKT320	Vehicle kit: head and shank bar with bolts; 10,000 lb GTW; 1,000 lb TW		\$169.95
HWKT330	Trailer kit: 2 trunnion spring bars, 2 chains, and 2 snap-up brackets; 1,000 lb rating		\$159.95
HWP662	Head only for trunnion style		\$89.95
HWP621	Bolt Kit for Curt trunnion bar head		\$29.95
HWP666	Spring bar with chain (each); 800-1,000 TW		\$72.95

Round-Bar Style



HWR100	8,000-10,000 GTW	800-1,000 TW	\$229.95
HWR100K	HWR100 with a pre-torqued 2 ⁷ / ₁₆ " ball and friction sway control kit, a \$56 retail value!		\$295.85
HWR140	10,000-14,000 GTW	1,000-1,400 TW	\$239.95
HWKR320	Vehicle Kit: head and shank bar with bolts, 10,000 GTW 1,000 TW		\$149.95
HWKR330	Trailer Kit: 2 round spring bars, 2 chains, and 2 snap-up brackets; 1,000 lb rating		\$149.95
HWP660	Head only for round-bar style, 14,000 GTW		\$89.95
HWP620	Bolt Kit for Curt round-bar head		\$22.95
HWP664	Spring bar with chain (each); 800-1,000 TW		\$62.95
HWP624	Repair kit for spring clips		\$12.95

See page 115 for shank bars with drop options

What is it and do I need it?

Weight distributing hitches distribute the tongue weight between trailer and towing vehicle. Tongue weight is the weight pressing down on the ball. Too much tongue weight causes the vehicle to squat which hinders safe steering and can cause your vehicle to "bottom out." See illustration.

Common Question



- Generally a weight distributing hitch is added for towing heavy trailers in excess of 5,000 lb
- Designed to transfer much of the tongue weight to the axles by applying leverage between the tow vehicle & the trailer, instead of merely carrying the tongue weight
- Reduces sagging at the hitch point, levels the load, and gives you great improvement in steering and braking control while towing heavy loads.
- Requires a ball with 1 1/4" shank. (not included)



Without weight distribution



With weight distribution

Round or Square bar style?

Trunnion square-bar style requires about 3" less clearance than round-bar, making it an ideal option for SUV's & vans or traveling uneven terrain. Also Trunion style holds temper better than round giving a more durable system.



Dual Cam System

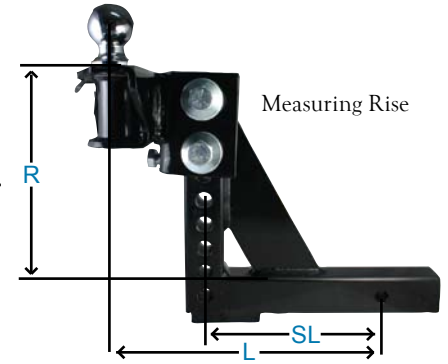
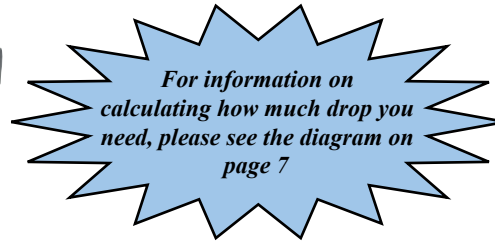
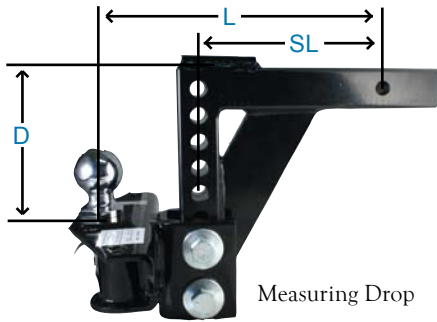


The Straitline Hitch was given its name because its pro-active design forces the trailer to stay in a straight line behind the tow vehicle. The stronger the sway force, the more the Dual Cam system works to stop it.

- Weight distributing and sway control all in one
- Easy to use serrated washers for head adjustment
- Reduced noise
- Does not include hitch ball
- Limited lifetime warranty
- Not to be used with tongue weights less than 400 lb

HWT96084 Strait-Line 12,000 GTW, 1,200 TW \$659.00

Shank Bar Specifications



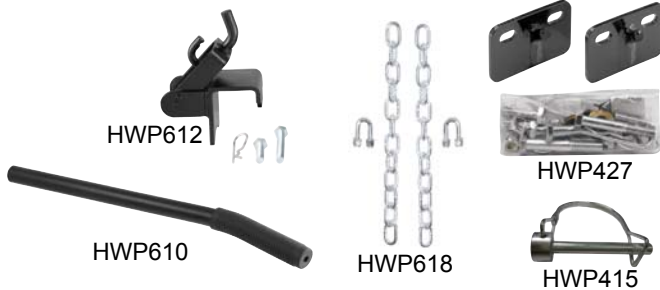
Shank Bars

These quality solid steel Shank Bars are designed to fit both round and square bar weight distributing systems. See the diagrams and chart below for accurate and complete measurements. Each bar has been measured with a round-bar head and a trunnion (square bar) head attached. Hence the "Round" and "Trunnion" columns under the L, D, and R columns. Note: The shank bar does not include a head or bolts. Bolt hole size is 3/4" and bolt hole spacing is 1/4" center to center.

Exchange Adjustment Available: For a 30% restock fee, we will exchange the HWB120 for another shank bar, at the time of original purchase. (Or, 50% within 30 days)

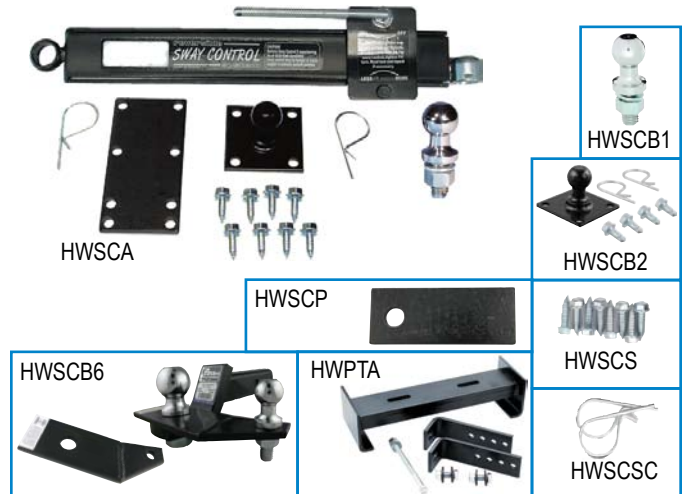
ITEM#	Price	Shank Size	Shank Length (SL)	Length (L)		Drop (D)		Rise (R)		Overall height	Pin hole to gusset
				Round	Trunnion	Round	Trunnion	Round	Trunnion		
HWB120	\$86.95	2" sq	8"	12 3/4"	11 3/4"	2 1/4"	1"	5 3/4"	5 3/4"	7 1/4"	3"
HWB340	\$65.95	2" sq	10"	14 1/2"	14"	5"	3 1/2"	9 3/4"	10"	10 3/4"	3 1/4"
HWB350	\$83.95	2" sq	12"	16 1/4"	15 3/4"	6 1/4"	4 3/4"	11"	11 1/4"	12"	3 1/4"
HWB360	\$86.95	2" sq	9"	13 1/2"	13"	8 3/4"	7 1/4"	13 3/4"	14"	14 1/2"	2 7/8"
HWB365	\$110.95	2" sq	8"	12 1/2"	12"	15"	13 1/2"	20"	20 1/4"	20 3/4"	2 3/4"
HWB324	\$121.95	2" sq	14"	18 1/2"	18"	2"	1/2"	7"	7 1/4"	7 3/4"	9"
HWB420	\$133.95	2 1/2" sq	8"	12 1/2"	12"	2 3/4"	1 1/4"	7"	7 1/4"	9 5/8"	2 3/4"

Replacement Parts to fit square bar and round-bar systems



HWP612	Snap-up bracket with set screw and clip each	\$24.95
HWP415	New style wire clip for snap-up bracket	\$1.99
HWP610	Handle for snap-up bracket (w/ bend & grip)	\$12.95
HWP618	Pair of chains with U-bolts	\$11.95
HWP427	Pair, Bolt-on Chain hanger	\$29.95

Sway Control System



HWSCA	Standard Sway control kit	\$39.95
HWSCB1	Sway control ball (threaded with nut)	\$6.95
HWSCB2	Sway control ball trailer end, inc 4 screws	\$8.95
HWSCP	Plate to weld onto weight distributing head	\$9.95
HWSCS	Self tapping screw to mount ball plates, each	\$1.99
HWSCSC	Sway control spring clip	\$1.69
HWSCB6	Sway control adapter bracket for ball mount, Fits 2" receiver ballmount with up to 3" wide tongue, 1" ball hole	\$19.99
HWPTA	Straight tongue to A-frame adapter (not a stock item)	\$118.95

Why use a Sway Control unit?

Trailer sway is a problem when there is not enough or too much tongue weight. Sway is worsened by strong cross winds or turbulence from passing semi-trucks. Large or heavy and broad-sided trailers may require the use of 2 sway controls.

A sway control is also recommended with use of a weight distributing system.

Common Question

