



Weight Distributing Systems

e2™ Weight Distributing Kits

The e2™ hitch's rigid brackets give you permanent sway control, so you can get on the road faster and enjoy your drive, without having to worry about extra add-ons to connect and remove for backing or making tight turns.



- Built-in sway control: outperforms add-ons and CAM style
- No backing or turning restrictions while hitching & unhitching
- Faster, easier hookup than old-style chain models
- 10 year warranty!
- Hitch ball (HLC12) is sold separately
- 6" tall trailer frame brackets included. Larger brackets available

HWET800	Trunnion square bar	8,000GTW 800TW	\$625.00
HWET1000	Trunnion square bar	10,000GTW 1,000TW	\$625.00
HWER800	Round bar	8,000GTW 800TW	\$525.00
HWER1000	Round bar	10,000GTW 1,000TW	\$525.00
HWE5660	Replacement trailer bracket kit, 2 required, 6K-12K		\$82.95

Continuum™ Weight Distribution Hitch



- Immediate and continuous friction sway prevention
- Single pivot point eliminates noise and wear points
- Preset head angle works for every setup
- Setup is all done on the driver's side
- Load the bars by pumping the handle until desired weight is transferred to the front axle
- Pressure gauge to ensure a repeatable setup
- Unload the bars by simply twisting the needle valve knob
- Composite bars are lighter-weight and 5x more flexible than steel, but with similar strength
- Tapered composite spring bars made with LITEFLEX® technology by Hendrickson cover 600 - 1,600 lb tongue weight

HWC4500	16,000 GTW	1,600 TW	2" receiver	\$1299.00
HWC4502	16,000 GTW	1,600 TW	2.5" receiver	\$1319.00
HMSB108	Continuum Weight Distribution Hitch Pin Lock			\$39.95

Equal-i-zer® Weight Distributing Kits

Equal-i-zer's superior technology and Made in the USA quality make it the best performing sway control hitch on the market, working to keep your family safe, every time you tow.

THE ORIGINAL

Equal-i-zer®

SWAY CONTROL HITCH



- All of the e2™ features plus more!
- Rigorously tested and proven BEST IN CLASS!
- Superior 4-Point built-in sway control
- All American made
- Lifetime warranty!
- Hitch ball is sold separately
- HWQ1000-1400 fit up to 6" tall trailer frame. Larger brackets available
- HWQ1600 trailer brackets fit 4-8" tall trailer frames
- HWQ1600 now includes factory installed 2-5/16" hitch ball

HWQ1000	10,000 GTW	1,000 TW	2" receiver	\$825.00
HWQ1200	12,000 GTW	1,200 TW	2" receiver	\$825.00
HWQ1400	14,000 GTW	1,400 TW	2" receiver	\$875.00
HWQ1600	16,000 GTW	1,600 TW	2½" receiver	\$950.00
HWQ6100	2½" Equalizer® hitch ball, 10,000 lb rating			\$30.95
HWQ6140	2½" Equalizer® hitch ball, 14,000 lb rating			\$38.95
HWQ4800	1⅞" thin-wall socket (¾" drive) for tightening hitch ball in Equal-i-zer® head.			\$79.95
HWE5660	Replacement trailer bracket kit, 2 required, 6K-12K			\$82.95

e2™ & Equal-i-zer® Parts



ITEM#	receiver	drop	rise	rating	Price
HWQ4214	2"	5¾"	9¾"	up to 14K GTW	\$171.95
HWQ4315	2"	8½"	12¼"	up to 14K GTW	\$196.95
HWQ4325	2½"	5¾"	9¾"	16K GTW	\$223.95
HWQ9430	L-pin with spring clip set				\$18.95

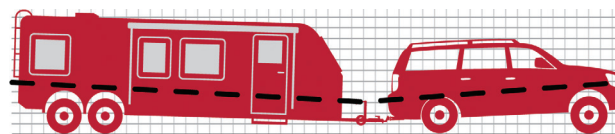
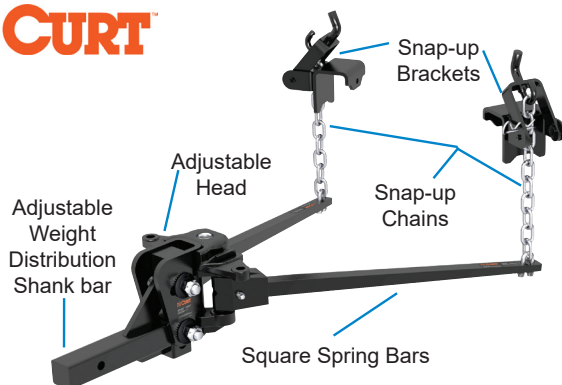
What is it and do I need it?

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.

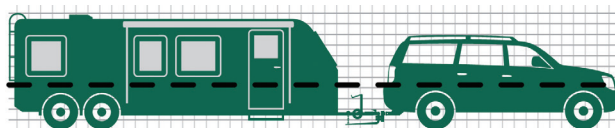
Common Question



Trunnion Square-Bar Style



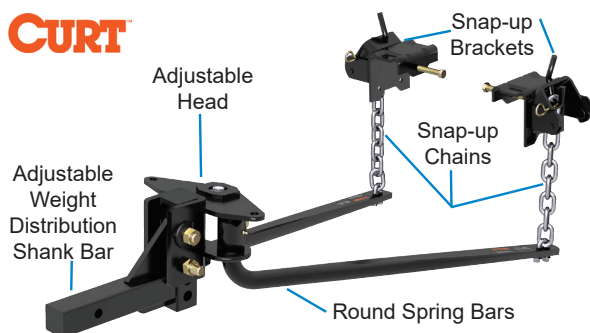
Without weight distribution



With weight distribution

HWT100	8,000-10,000 GTW	800-1,000 TW	\$479.95
HWT150	10,000-15,000 GTW	1,000-1,500 TW	\$499.95
HWP662	Head only for trunnion style		\$159.95
HWP621	Bolt Kit for CURT trunnion bar head		\$51.95
HWP666	Spring bar with chain (each); 800-1,000 TW		\$178.95

Round-Bar Style



HWR100	8,000-10,000 GTW	800-1,000 TW	\$389.95
HWR140	10,000-14,000 GTW	1,000-1,400 TW	\$409.95
HWP660	Head only for round-bar style		\$149.95
HWP620	Bolt Kit for CURT round-bar head		\$36.95
HWP664	Spring bar with chain (each); 800-1,000 TW		\$118.95
HWP624	Repair kit for spring clips		\$19.95

See page 165 for shank bars with drop options

RAM 7K Hydraulic Jack
See page 54



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 Trunnion style holds temper better than round giving a more durable system.



Weight Distributing Shank Bars

- Designed to fit both round and square bar heads
- Can be flipped to provide drop or rise
- $\frac{3}{4}$ " bolt holes are spaced $1\frac{1}{4}$ " center to center
- Head and bolts are sold separately on page 164

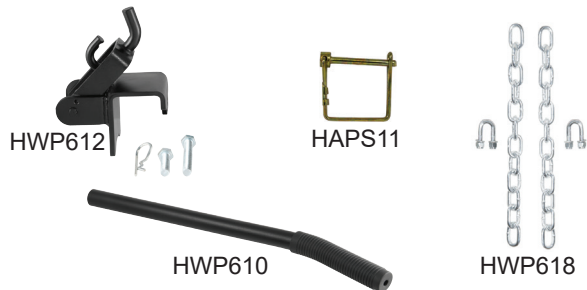
How do I choose a shank bar?

1. Calculate the amount of drop or rise you need. Please see the diagram on page 6.
2. Determine if you are using a round-bar or trunnion square-bar weight distributing system. See page 164.
3. In the chart below, find a shank bar that closely matches the amount of drop or rise you need.

ITEM#	CURT #	Price	Shank Size	Round-Bar		Trunnion Square-Bar		Vertical Bar	Pin hole to Bolt hole	Pin hole to gusset
				Drop	Rise	Drop	Rise			
HWB320	17100	\$123. ⁹⁵	2"	2"	2 $\frac{3}{4}$ "	5"	3 $\frac{1}{4}$ "	7 $\frac{3}{4}$ "	8"	3 $\frac{1}{4}$ "
HWB324	17103	\$172. ⁹⁵	2" sq	2"	7"	$\frac{1}{2}$ "	7 $\frac{1}{4}$ "	7 $\frac{3}{4}$ "	14"	9"
HWB340	17120	\$102. ⁹⁵	2" sq	5"	9 $\frac{3}{4}$ "	3 $\frac{1}{2}$ "	10"	10 $\frac{3}{4}$ "	10"	3 $\frac{1}{4}$ "
HWB350	17121	\$149. ⁹⁵	2" sq	6 $\frac{1}{4}$ "	11"	4 $\frac{3}{4}$ "	11 $\frac{1}{4}$ "	12"	12"	3 $\frac{1}{4}$ "
HWB352	17123	\$137. ⁹⁵	2" sq	7.5"	12 $\frac{1}{2}$ "	6"	1 $\frac{1}{2}$ "	12 $\frac{3}{4}$ "	7"	2 $\frac{3}{4}$ "
HWB360	17124	\$124. ⁹⁵	2" sq	8 $\frac{3}{4}$ "	13 $\frac{3}{4}$ "	7 $\frac{1}{4}$ "	14"	14 $\frac{1}{2}$ "	9"	2 $\frac{7}{8}$ "
HWB365	17125	\$159. ⁹⁵	2" sq	15"	20"	13 $\frac{1}{2}$ "	20 $\frac{1}{4}$ "	20 $\frac{3}{4}$ "	8"	2 $\frac{3}{4}$ "
HWB420	17131	\$201. ⁹⁵	2 $\frac{1}{2}$ " sq	2 $\frac{3}{4}$ "	7"	1 $\frac{1}{4}$ "	7 $\frac{1}{4}$ "	9 $\frac{5}{8}$ "	8"	2 $\frac{3}{4}$ "
HWB460	17132	\$232. ⁹⁵	2 $\frac{1}{2}$ " sq	8 $\frac{1}{2}$ "	N/A	7"	N/A	14 $\frac{1}{4}$ "	8"	4"



Replacement Parts to fit square bar and round-bar systems



HWP612	Snap-up bracket with set screw and clip, each	\$39. ⁹⁵
HAPS11	Snapper pin for snap-up bracket	\$1. ⁸⁹
HWP610	Handle for snap-up bracket (with bend & grip)	\$19. ⁹⁵
HWP618	Pair of chains with U-bolts	\$19. ⁹⁵

Sway Control System



HWSCA	Standard Sway control kit	\$69. ⁹⁵
HWSCB1	Sway control ball (threaded with nut)	\$13. ⁹⁵
HWSCB2	Sway control trailer ball, 4 screws, 2 clips	\$13. ⁹⁵
HWSCP	Plate to weld onto weight distributing head	\$15. ⁹⁵
HWSCSC	Sway control spring clip	\$2. ⁷⁹
HWSCB61	Sway control adapter bracket for standard 2" receiver ball mount with up to 2 $\frac{1}{2}$ " wide tongue, 1" ball hole	\$49. 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

