

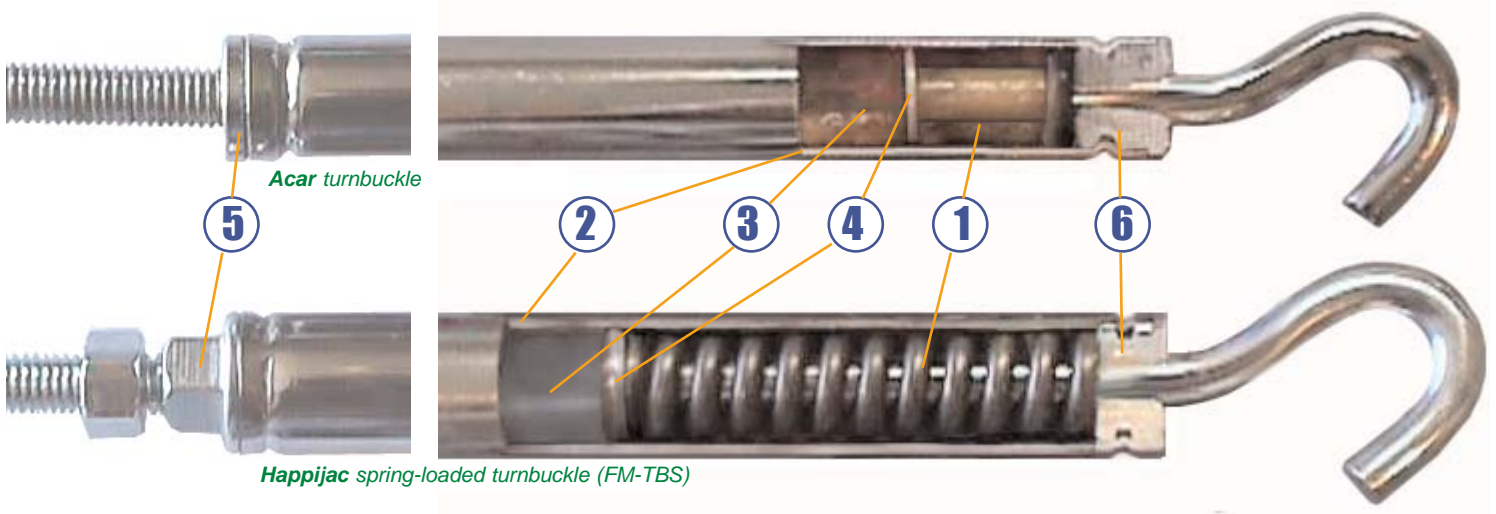
What's in a turnbuckle?

don't be fooled, they are not all created equal



The greatest tiedown system in the world can only perform as well as the equipment that connects it to your truck. A camper tiedown connection that fails or goes slack (even for an instant) can leave your camper virtually disconnected from your tiedown system as though it were not even there. That is why Happijac company has gone the extra mile in meticulously engineering a turnbuckle that keeps up with the strength and efficiency of its world class Camper Frame Mount tiedown system. While many have attempted to fool the market with cheap imitations, only Happijac turnbuckles contain the design features and heavy duty components that controlling a dynamic camper load requires.

When compared to other turnbuckles on the market, Happijac comes through head and shoulders above the rest for obvious reasons. To prove it, we put our spring-loaded turnbuckle up against a short turnbuckle manufactured by Acar in a side by side comparison. Here's what we found.



Happijac Spring-loaded Turnbuckle	Acar Turnbuckle
900 lb chrome vanadium linear compression spring.	1 No spring.
Standard 1.125" barrel features .060" steel wall (twice the thickness of any competing turnbuckle).	2 1" barrel features .041" thick wall (same as the sheet metal thickness on a standard truck).
Inner tube plating guards against internal rust and corrosion.	3 No internal plating. Product was already rusted out of the box.
Double welded .125" stop washer supports the weight of your camper with over 5000 lbs. stress capacity.	4 Single spot welded .065" stop washer is all that stands between your camper and the stress forces of the road
3/4" steel hex plug insures a secure grip with your wrench when adjusting tension.	5 Flat end plug leaves no grip for adjustment (how tight can you squeeze?).
Nuraled, crimped end plug prevents "slip" inside the barrel.	6 Smooth crimped end plug "slips and spins" in barrel making adjustment under pressure nearly impossible.

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