



Boar Blanket Trap System Specifications

Field-ready specifications for the Boar Blanket net trap system, organized by trap component.

System Overview

Specification	Value
Trap system	Round net trap system with tapered outside net, inside net/apron, trap cap, and inner cable system.
Trap diameter	Minimum 20 ft diameter; top net and rope measure 63 ft in circumference.
Trap height	60 in from the ground.
Top attachment points	Maximum 8 integrated steel-ring attachment/anchor points.
T-post ring spacing	Eight steel rings integrated approximately every 94 in, established with the included measuring strap.
Setup measurement aid	Included measuring strap establishes trap center and the 8 T-post locations.
Remote trigger compatibility	Cable system allows optional remote triggering with HogEye Camera System; camera system sold separately.

Net Materials & Construction

Specification	Value
Net material	100% High Tenacity Type 6,6 Nylon.
Load-bearing fiber spec	UHMWPE rated 30 gpd or higher for superior load-bearing capacity.
UV protection	Yarn is chemically treated for UV protection prior to extrusion; twine is dyed black for additional UV protection.
Twine construction	Twisted yarn; #36 nylon finished dimension.
Mesh design	1½ in square mesh with a full stretch of 3¾ in.
Mesh orientation	Diamond orientation to improve weight distribution and strength across more net squares.
Twine details	0.085 in diameter; 20,160 denier.
Knot design	Double-knotted construction for durability.



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Net system specifications broken out by trap section.

Net System

Specification	Value
Outside net	Fully tapered #36 nylon netting, double layered to provide strength and durability for trapping hogs.
Outside top measurement	63 ft top measurement, creating an approximate 20 ft diameter.
Outside net height	60 in from the ground.
Outside attachment points	Maximum 8 attachment points on top rope for use on posts or tree sets.
Integrated outside rings	Eight steel rings integrated in the top of the outside net and top rope approximately every 94 in.
Outside net benefits	Prevents netting damage from T-post contact, lowers visibility for feral hogs, and reduces targeting of net bunching.
Inside net material	#36 nylon netting; same material used for all portions of the Boar Blanket.
Inside net span	Continuous from the top rope to the mid rope.
Inside net dimensions	63 ft on the top portion, tapered to 44 ft to create an approximate 14 ft inside diameter.
Inner net / apron	#36 nylon apron net connected to the mid rope and extending to the inner rope.
Apron dimensions	44 ft top length, approximately 14 ft diameter, tapered to 31.5 ft, approximately 10 ft diameter.
Apron function	Allows multiple hogs to enter and stand on the material, helping prevent exit; 1% in mesh reduces mud entrapment.
Trap cap material	#36 nylon netting connected to the top rope.
Trap cap dimensions	Extends 2 ft inside the trap; adjustable inside rope is 48 ft, approximately 15.25 ft diameter.
Trap cap function	Helps prevent hogs from jumping/climbing out and allows non-target animals to exit where required by law.



Boar Blanket Trap System Specifications

Rope, mounting, ring, and anchoring specifications.

Rope System

Specification	Value
Rope material	All ropes are $\frac{3}{8}$ in nylon, including cap, top, mid, inner, and seam ropes.
Adjustability	Cap, mid, and inner ropes are adjustable for T-post or tree sets while maintaining set design integrity.
Top rope	63 ft.
Cap rope	48.25 ft.
Mid rope	44 ft.
Inner rope	31.5 ft.
Rope seam	Integrated $\frac{3}{8}$ in nylon rope seam, 12 ft in length.

Hardware & Anchoring

Specification	Value
Stainless T-post plates	Maximum 8 attachment/anchor points; steel plates install at the top of each T-post.
Plate material/thickness	Stainless steel plates, maximum 3.5 mm thickness; 10 gauge / 0.134 in.
Plate purpose	Eliminates contact between net/rope and T-post to help prevent premature wear.
Tool-free setup benefit	Eliminates need for wrenches, bolts, and clamps during trap setup.
Steel trap rings	Integrated in the top rope and outside top diameter of netting.
Ring count	8 rings for use with steel plates, making trap setup and takedown easier.
Ring purpose	Provides location and strength for tree sets and helps prevent damage to rope and net materials.
External anchors	Wolf Fang Earth Anchors with 24 in length, $\frac{1}{8}$ in diameter cable; 8 included.
Anchor driver	Earth Anchor Driver; 1 included.



Boar Blanket Trap System Specifications

Inner cable system, measuring strap, seam, and included components.

Inner Cable System

Specification	Value
Cable construction	½ in stainless steel cable manufactured with a 7×7 wire twist.
Function	Eliminates the need for inner ground anchors.
Center ring	Center steel ring included in the inner cable system.
Lateral cables	4 lateral cables, each 46 in length.
Cable carabiners	4 carabiners, 3 in size, each with 500 lb load limit.
Remote triggering note	Cable system allows optional remote triggering with HogEye Camera System; additional camera system purchase required.

Measuring, Seam & Included Parts

Specification	Value
Measuring strap	½ in flat nylon strap included to create a minimum 20 ft diameter trap.
Center reference	1.25 in inside-diameter steel ring for establishing trap center.
T-post location marks	Sewn "X" marks T-post locations; steel hook establishes measurement between 8 T-posts.
Cable seam	Additional 10.5 ft seam for easy installation/removal; 3/16 in 7×19 galvanized wire rope coated to ¼ in black vinyl.
Cam buckle straps	8 straps included; 8 ft length, 1 in width, 1,200 lb working load.
Trap cap carabiners	4 carabiners included; 2 in size, 175 lb working load.

Materials & Durability

Specification	Value
Textile UV protection	Yarn chemically treated for UV protection prior to extrusion; twine dyed black for additional UV protection.
Hardware corrosion resistance	Stainless steel plates and stainless steel cable; galvanized, vinyl-coated cable seam.