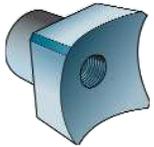


Quadco[®] Saw Teeth

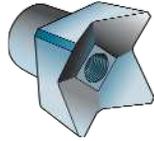
Quadco[®] Saw Teeth

If you're running a Hot Saw, you know how teeth costs adds up in a hurry. Bailey's would like to have a chance to help you out. We stock a variety of teeth for your Quadco[®], Koehring[®], Denharco[®], Harricana[®], Hydro-Ax[®], Tigercat[®], Timberjack[®], Cameco[®], and Barko[®] saw heads. Plus we have the latest two-piece tooth designs to help keep your operating expenses down. All Quadco[®] teeth are the highest quality available. Chances are we can save you some time and money, so give us a call. The four different styles of teeth that we offer are described below.



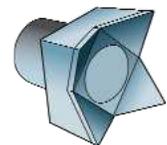
Concave Saw Teeth

Very efficient cutting tooth in non-impact harvesting applications. Concave design removes chips with very little energy when sharp. Easily re-sharpened with a spherical grinding stone.



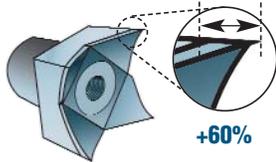
Beaver Saw Teeth

Use this tooth design in areas where you expect rock impacts. 40° angle of cutter tip gives this tooth good chip disposal and additional metal backing for impacts. Very popular in New England, Lakes States and the West Coast.



Carbide Saw Teeth

Quadco[®] carbide cutters are built with four 5/32" carbide plates that overlap at the intersections. This design lessens sand blow-by. Carbide cutter should be used only in extremely clean — low impact conditions.



Carbide Supertip[®] Saw Teeth

Quadco[®] Supertip[®] carbide cutters are built just like standard carbide teeth, except they have an angled point with 60% more carbide on the tips. This gives you an increased cutting angle, which means faster cutting speeds and lower fuel consumption. Used only in very clean, low impact cutting conditions in the Southeastern U.S. Not recommended for hardwoods or frozen timber.



There are 4 basic sizes of teeth

Although there are a few exceptions, most teeth with shanks fall into these four sizes. If you have any questions as to which tooth you are running, just get one in your hand with a tape measure and give us a call. A cutter tooth technician will set you up with the latest systems.

2" Short Shank Teeth

This size is used on narrow kerf Quadco[®] and Koehring[®] sawheads. The kerf varies from 1-7/8" to 2" and the 3/4" long shank will fit into machines using longer shank teeth (up to 1-3/4"). Shank diameter is 1" and uses 1/2" NF bolts. Saw head uses anywhere from 16 to 20 teeth.

2" Long Shank Teeth

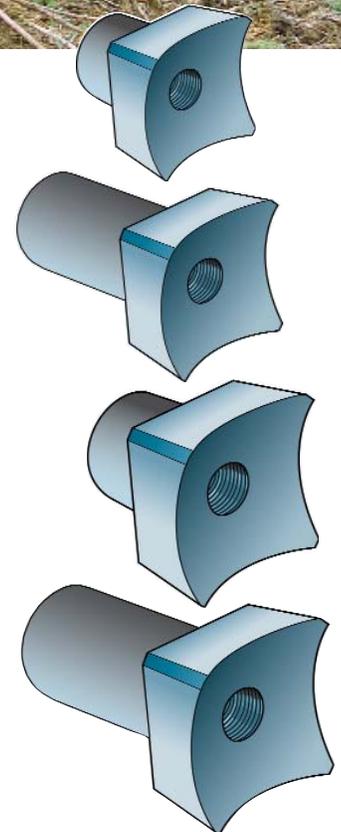
This size is very popular on newer narrow kerf Quadco[®] and Koehring[®] sawheads. The kerf varies from 1-7/8" to 2-1/8" and the 1-1/2" long shank will fit into machines using longer shank teeth (up to 1-3/4"). It is recommended that you don't run both short and long shank teeth together on one sawhead, because the weight difference can damage your sawhead. Shank diameter is 1" and uses 1/2" NF bolts.

2-1/4" Short Shank Teeth

This size is the original Quadco[®] sawhead tooth. Some Koehring[®] sawheads have installed Quadco[®] discs to run this popular tooth configuration. The short 15/16" shank will fit into older machines with a 2" deep holder. The shank diameter is 1-1/4" and uses 1/2" NF bolts. Sawhead usually uses 16 teeth.

2-3/8" Long Shank Teeth

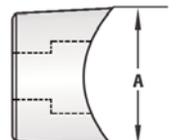
These popular teeth are for the large kerf Koehring[®] sawheads (4000 B series). The kerf varies from 2-5/16" to 2-3/8". The 2" long shank is just a hair under 1-1/4" in diameter. The shank diameter is 1.234" and uses 5/8" NF bolts. Very popular in two piece configurations. Saw head uses 18 teeth.



NEW

QUADCO[®] SAWTEETH FOR DENHARCO[®] / HARRICANA[®]

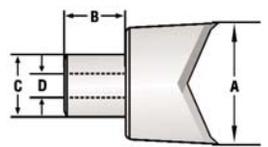
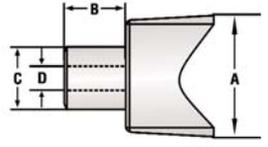
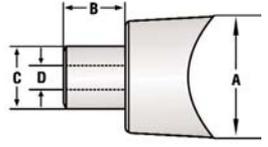
Item No.	Tooth Type (A)	Shank Measurements
ST32 QH10038T	2-1/8" Concave	Shankless with 3/4" Countersunk Hole
ST32 QH10089T	2-1/8" Conave Threaded	Shankless with Threaded 3/4" Hole
ST32 QH10046T	2-1/8" Beaver	Shankless with 3/4" Countersunk Hole





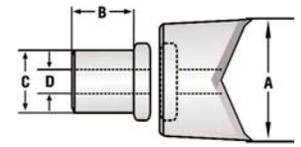
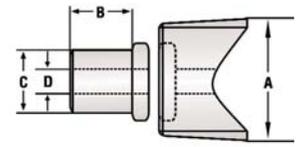
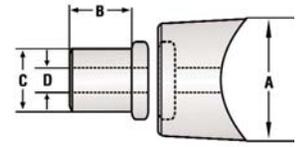
QUADCO® SINGLE PIECE TEETH

Item No.	Tooth Type (A)	Shank Measurements		
ST20 QH10091T	1-7/8" Concave	(B) 1-3/4"	(C) 1"	(D) 1/2"
ST20 QH10062T	2" Concave	(B) 1-1/2"	(C) 1"	(D) 1/2"
ST25 Q10114T	2-1/4" Rect. Concave	(B) 1-1/2"	(C) 1"	(D) 1/2"
ST20 Q10001T	2-1/4" Concave	(B) 15/16"	(C) 1-1/4"	(D) 1/2"
ST24 MIK404T	2-5/16" Concave	(B) 2"	(C) 1.234"	(D) 5/8"
ST25 QH10150T	1-7/8" Beaver	(B) 1-1/2"	(C) 1"	(D) 1/2"
ST25 QH10078T	2" Beaver	(B) 3/4"	(C) 1"	(D) 1/2"
ST25 QH10098T	2-1/8" Beaver	(B) 1-1/2"	(C) 1"	(D) 1/2"
ST25 Q10150T	2-1/4" Beaver	(B) 15/16"	(C) 1-1/4"	(D) 1/2"
ST25 QK10024T	2-5/16" Beaver	(B) 2"	(C) 1.234"	(D) 5/8"
CS45 QH4X4	1-7/8" Carbide	(B) 3/4"	(C) 1"	(D) 1/2"
CS45 QH4x4-1	1-7/8" Carbide	(B) 1-1/2"	(C) 1"	(D) 1/2"
CS60 Q2X4	2-1/4" Rect. Carbide	(B) 1-1/2"	(C) 1"	(D) 1/2"
CS60 Q4X4	2-1/4" Carbide	(B) 15/16"	(C) 1-1/4"	(D) 1/2"
CS60 QK4X4	2-5/16" Carbide	(B) 2"	(C) 1.234"	(D) 5/8"
CS45 QH4X4S	1-7/8" Supertip	(B) 3/4"	(C) 1"	(D) 1/2"
CS45 QH4X4-1S	1-7/8" Supertip	(B) 1-1/2"	(C) 1"	(D) 1/2"
CS55 QH4X4-3S	2-1/8" Supertip	(B) 1-1/2"	(C) 1"	(D) 1/2"
CS60 Q2X4S	2-1/4" Rect. Supertip	(B) 1-1/2"	(C) 1"	(D) 1/2"
CS60 Q4X4S	2-1/4" Supertip	(B) 15/16"	(C) 1-1/4"	(D) 1/2"
CS60 QK4X4S	2-5/16" Supertip	(B) 2"	(C) 1.234"	(D) 5/8"



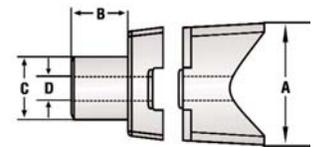
QUADCO® TWO PIECE TEETH (NEW STYLE)

Item No.	Tooth Type (A)	Shank Measurements
ST18 QH10120T	2" Concave	Fits QH10067T & QH10068T Shank
ST18 Q10105T	2-1/4" Concave	Fits Q10106T Shank
ST20 QK10022T	2-3/8" Concave	Fits QK10023T Shank
ST18 QH10096T	2" Beaver	Fits QH10067T & QH10068T Shank"
ST18 Q10136T	2-1/4" Beaver	Fits Q10106T Shank
ST20 QK10031T	2-3/8" Beaver	Fits QK10023T Shank
CS41 QH4X4C	1-7/8" Carbide	Fits QH10067T & QH10068T Shank
CS50 QK4X4C	2-3/8" Carbide	Fits QK10023T Shank
CS41 QH4X4CS	1-7/8" Supertip	Fits QH10067T & QH10068T Shank
CS50 QK4X4CS	2-3/8" Supertip	Fits QK10023T Shank
ST7 QH10067T	Short Shank (Opt 1)	(B) 3/4" (C) 1" (D) 1/2"
ST7 QH10068T	Long Shank (Opt 1)	(B) 1-1/2" (C) 1" (D) 1/2"
ST7 Q10106T	Short Shank (Opt 5)	(B) 15/16" (C) 1-1/4" (D) 1/2"
ST7 QK10023T	Long Shank (Opt 6)	(B) 2" (C) 1.234" (D) 5/8"



QUADCO® TWO PIECE TEETH (OLD STYLE)

Item No.	Tooth Type (A)	Shank Measurements
ST18 Q10094T	2-1/4" Beaver	Fits Q10093T Seat Only
CS50 Q4X4C	2-1/4" Carbide	Fits Q10093T Seat Only
CS50 Q4X4CS	2-1/4" Supertip	Fits Q10093T Seat Only
ST13 Q10093T	Seat Only (Opt. 4)	(B) 15/16" (C) 1-1/4" (D) 1/2"



QUADCO® SHANKLESS TEETH

Item No.	Tooth Type (A)	Shank Measurements
ST18 QH10110T	2" Concave	(B) 3/4" Bolt Only
ST18 Q10205T	2-1/4" Concave	(B) 1" Bolt Only
ST18 QH10103T	2" Beaver	(B) 3/4" Bolt Only
ST20 Q10133T	2-1/4" Beaver	(B) 1" Bolt Only
ST20 Q10233T	2-5/16" Beaver	(B) 1" Bolt Only
CS41 QH4X4NS	2" Carbide	(B) 3/4" Bolt Only
CS50 Q4X4NS	2-1/4" Carbide	(B) 1" Bolt Only
CS41 QH4X4NSS	2" Supertip	(B) 3/4" Bolt Only
CS50 Q4X4NSS	2-1/4" Supertip	(B) 1" Bolt Only

