



### Frequently Asked Questions

**Does GBT offer options for machines of different sizes?** Yes, GBT has a full line of options covering machines from the smallest to the largest models.

**Does GBT offers customized work?** Yes, as a manufacturer GBT can offer specialized models or alloys depending on the job. For example, we have designed a highly anti-corrosive alloy for work in highly acidic environments.

What is the composition of products GBT? The composition is ASTM A487, chromium steel, molybdenum and silicon.

Does GBT produce its own adapters, bolts and retainers? Yes, we offer our own adapters, pins and retainers. GBT XCES also fits several side-pin adapters from other brands that are common in the market. We have a simple coding system that helps clients match up the teeth, but our team is happy to help designate the right fit.

How do you apply your teeth and adapters to the machines? GBT uses traditional side-pin adapters, the application is the same as any other adapter with a lateral bolt and retainer whether you use our adapters or another brand of side-pin adapter. The GBT adapter is a classic weld-on adapter.

Note – instruction manuals are included.

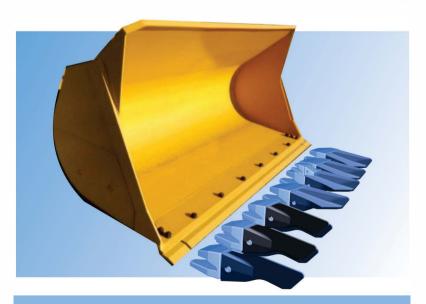
How does the left and right bucket teeth factor when we install GBT teeth? XCES are installed identically to other lateral adapters with the only difference that each corresponds to a specific side. This side will be in the instruction manual and also indicated in the code on each tooth with and "L" or "R" for left and right.

## AAF GBT GLØBAL

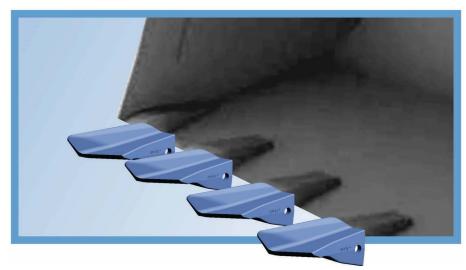
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GBT Global is a multinational organization that had its beginnings in the United States. An innovative company we look to reduce total cost and improve the productivity on the ground for your operations. GBT knows well that clients needs are unique and as such we provide customized options upon request. We integrate our engineering and design services to match your requirements.



# GBT XCES Self-Sharpening Teeth

GBT XCES is our patterned Self-Sharpening Bucket Teeth for excavators and loaders. We target the heavy-duty market and have shown our design to outlast and outproduce competitors in our field. The design allows teeth to maintain their shape through the life of the tooth, which means greater productivity, less wear and tear on the machine a longer life of the tooth and savings on fuel costs.

#### Benefits

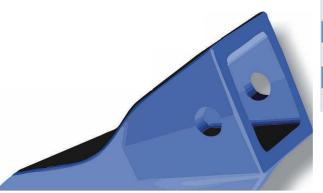
>XCES – LIFE SPAN - Our customers will have to change out their bucket teeth less often because of the self sharpening design, our teeth will stay sharper longer. When other teeth are becoming rounded and ultimately ineffective, XCES will keep working productively, which means saving on budget for your "GETS' as well less down-time for machines, and better utilization for engineering staff.

Self-Sharpening – allows for the teeth to sharpen as they dig.

>LEFT AND RIGHT - XCES have a left and right application process.

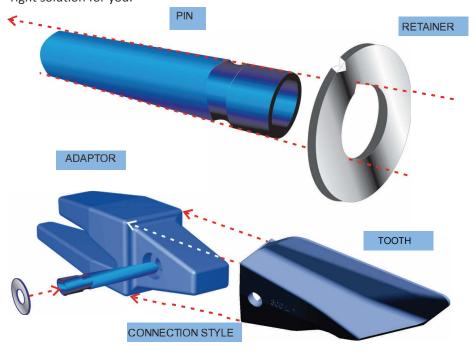
This breaks from industry standard, while the adapters are traditional side-pin adapters the teeth have an indication for the Left and Right sides. It is an idea unique to GBT, we have utilized this design idea to help point the material, the teeth help to form a scoop at the end of the bucket so that more earth can be moved in a given work area.

>KEEPING ITS SHAPE - XCES bucket teeth do not round out. Clients will know that when a tooth gets rounded its efficiency can be effected dramatically. If teeth are not sharp they will have trouble getting into the ground which means pushing your equipment harder and getting less results.



### **Smart Solutions**

**GBT** uses more high grade steel per tooth than any other company while using an adapter system that is classic and easy to use. In an effort to make the choice clear we offer more material, a design that lasts longer, and is easy to install. That said, we also understand that there are many variables for a given mining or construction project and our manufacturing capabilities allow us to explore the individual needs of each client in different ways. Our goal is to be the right solution for you.



>FUEL SAVINGS & WEAR and TEAR —When you are pushing the machine harder you are spending more on fuel.

>Perhaps more important than saving your money on fuel will be the cost to the machine. When you are running the machines harder one can expect related down-time for maintenance and more costs on your excavators and loaders which ultimately is going to effect your your operation costs and time.

GBT XCES model	GBT 200	<b>GBT 225</b>	GBT 250	GBT 300	GBT 350	GBT 400	<b>GBT 460</b>	GBT 550	<b>GBT 600</b>
GBT adaptador	200ADP	225ADP	250ADP	300ADP	350ADP	400ADP	460ADP	550ADP	600ADP
							616464 or		
CAT equivalent	119-3204	6Y-3224	119-3253	9W-1304	3G8354	616404	159-0464	616554	616604
GBT pin	200PIN	225PIN	250PIN	300PIN	350PIN	400PIN	460PIN	550PIN	600PIN
CAT equivalent	8E-6208	132-4762	132-4763	132-4766	114-0358	116-7408	114-0468	107-3378	113-9608
GBT retainer	200RET	225RET	250RET	300RET	350RET	400RET	460RET	550RET	600RET
CAT equivalent	8E-6209	8E-6259	149-5733	149-5733	114-0359	116-7409	107-3469	107-8559	61-6609

\* Product coding is aligned with the CAT J-Series and other Aíter market options

The numbering system reflects the width in inches of the base of the tooth where it connects i.e. a GBT 200 = a 2 inch width at the base of the tooth, a GBT 550 = a 5.5 inch width at the base of the tooth etc.