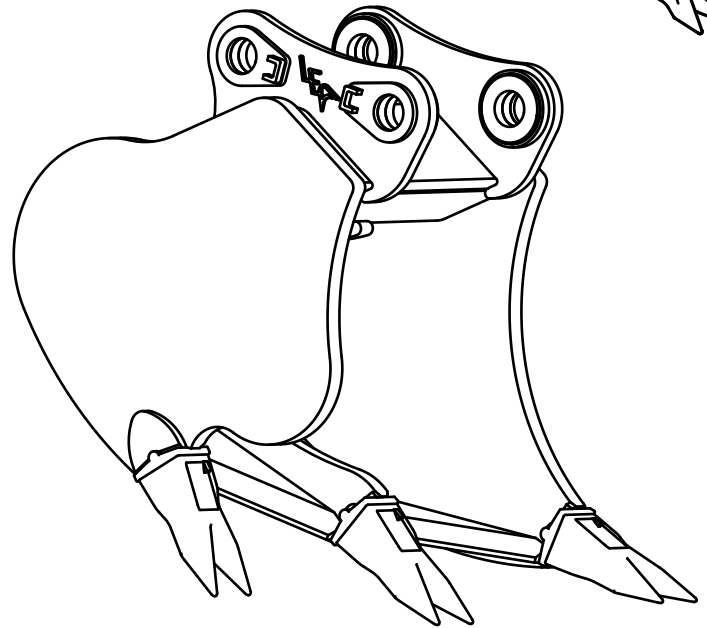
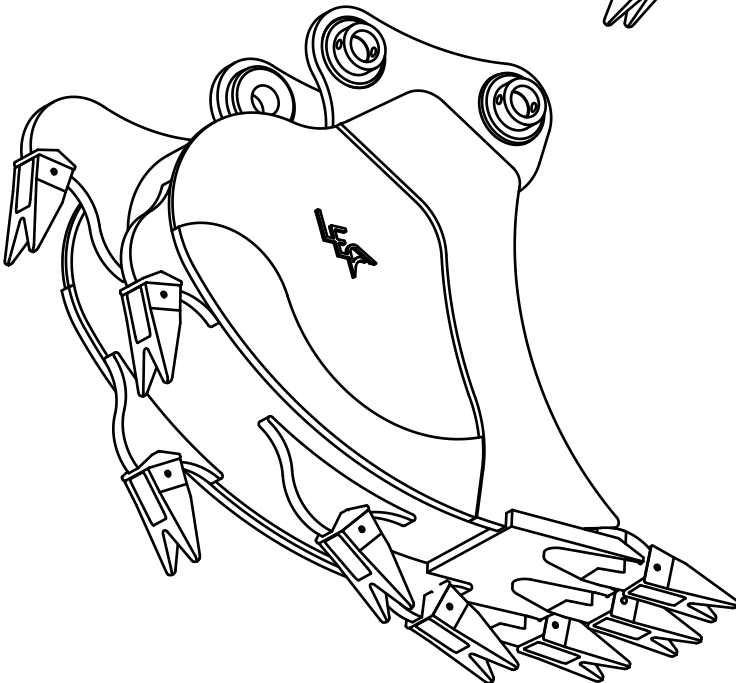
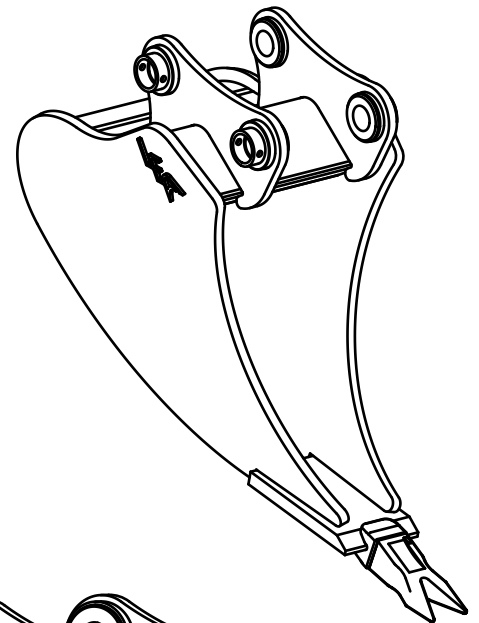
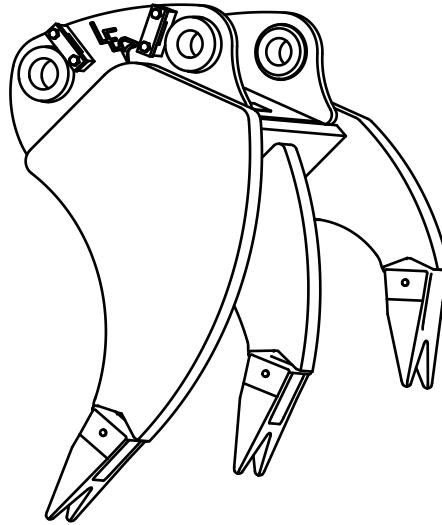
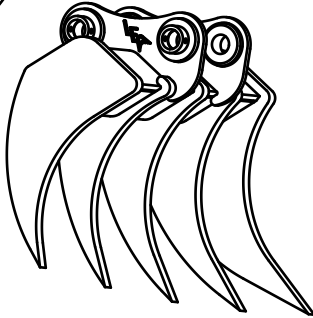
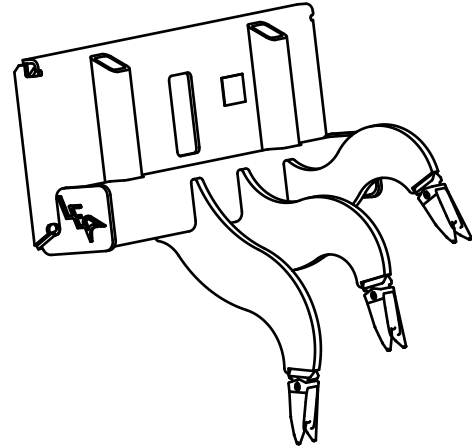
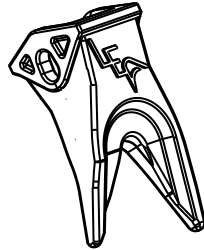
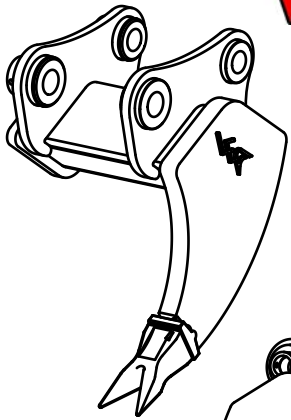


Couplers and Attachments For Construction Equipment

"The World Leader in Excavator Rock and Frost Ripping Attachments"



Leading Edge Attachments, Inc. P.O. Box 178, Jefferson, MA 01522
Toll Free: 866-928-5800 Email: Sales@Leattach.com Website: www.leadingedgeattachments.com

Couplers and Attachments For Construction Equipment

"The World Leader in Excavator Rock and Frost Ripping Attachments"



Company Background:

Leading Edge Attachments, Inc. is a Massachusetts Corporation in its ninth year of operation. LEA, Inc. designs and sells high quality, heavy duty construction equipment attachments and couplers to contractors and OEM equipment dealers in North America.

The Engineering and Sales office of LEA is located in Massachusetts and the manufacturing is performed primarily in facilities located in central Wisconsin.

LEA has developed and received patents on "SHARC Technology" products, originating with the award winning "Multi-Ripper®" and the "Multi-Ripper Bucket." Wedgelock LTD licenses the Multi-Ripper Products from LEA for their production and sales for the New Zealand and Australian markets. These patented products are also manufactured under agreement with Craig Manufacturing LTD for sales in Canada.

In addition to the LEA designed product, LEA is able to provide a wide variety of construction equipment attachments and couplers that are obtained through its relationships with other manufacturers and suppliers of new and used equipment.

Mission:

Leading Edge Attachments, Inc. was founded with the mission of providing innovative and productive construction equipment attachments and couplers. LEA will solve problems for the dealer and the equipment owner, by focusing on providing high quality products with hassle free service.

Couplers and Attachments For Construction Equipment

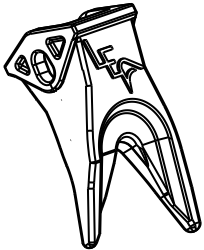
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Products That Make Money!

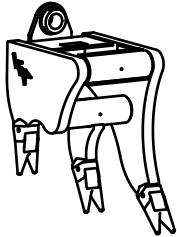
Teeth:

MTG Dealer offering our proprietary Multi-Ripper Tooth.



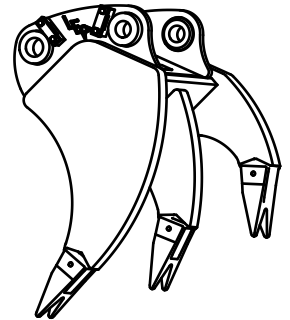
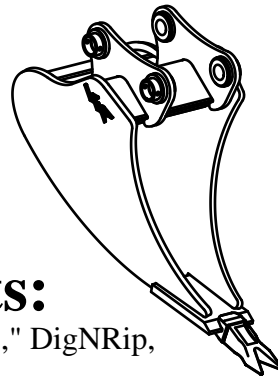
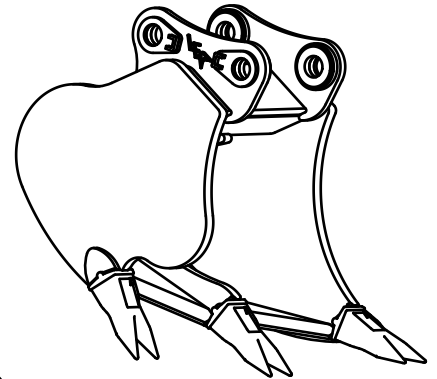
Buckets:

We provide all styles and versions of buckets for most types of equipment. - Call



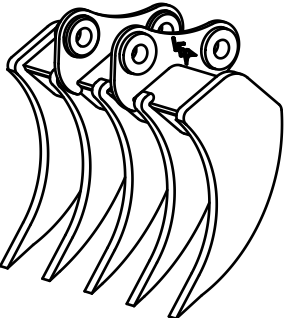
Special Buckets:

Pin-On "Multi-Ripper® Buckets," DigNRip, Single Pointed Ripper Buckets, 2-Way, Ditching, Trapazoidal Vee, Pavement Removal, Sand Buckets and others---Call



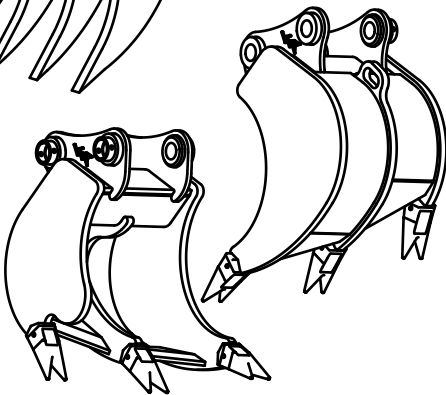
Rippers:

"Multi-Ripper" or single pointed versions available for 6,000 up to 300,000 pound machines.



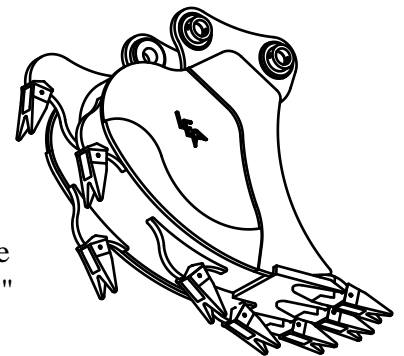
Rakes:

AR400 construction curved tine in straight, "Multi-Ripper Rake" or QC versions.



Couplers:

Pin-Grabber style couplers for backhoes and excavators.



(Download our catalog from our website www.leadingedgeattachments.com)

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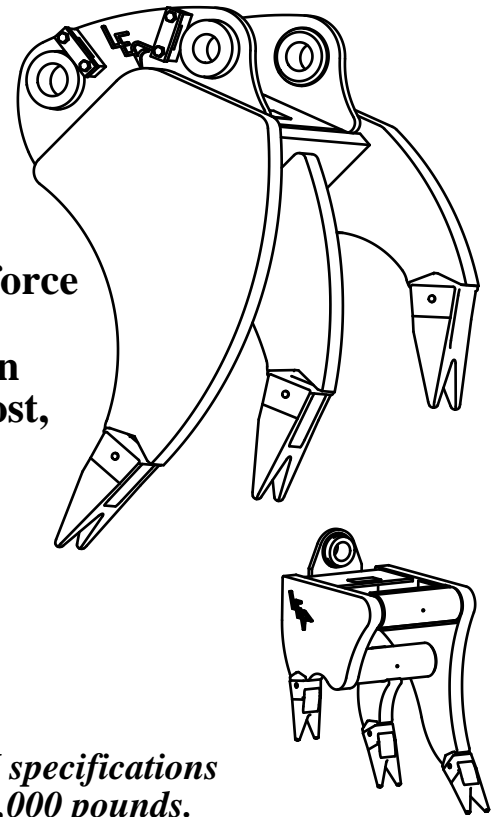
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Couplers and Attachments For Construction Equipment

"The World Leader in Excavator Rock and Frost Ripping Attachments"



Multi-Ripper®



- Making your excavator work like a trencher**
- *Breaking rock or frost with the maximum breakout force applied individually to each tooth**
- *Rip the sides of the trench with no depth limitation**
- *4 times faster than a hammer, at a fraction of the cost, using our patented (US 7,322,133 CA2,521,725)**

*Owners Claim:
"this is the best attachment
that I ever bought"*



*Highest quality manufacturing in USA to OEM specifications
to fit any brand excavator or backhoe above 6,000 pounds.
With Swedish Hardox 400 shanks and replaceable teeth!*

Machine Weight in Pounds	Cat Model Ref	Komatsu Model Ref	Deere Model Ref	Double Vector Teeth	Width x Length	Wgt. lbs.	Alloy thick tine
6-11,000	304CR	PC45R	50ZTS	MTG10	13 x 19	115	1
11-16,000	420	WB140	410	MTG10	15 x 31	344	1.5
16-25,000	446	WB150	710	MTG15	20 x 32	575	1.5
25-30,000	312	PC120	120	MTG15	24 x 34	810	2
30-40,000	315	PC180	160	MTG20	24 x 36	930	2
40-50,000	320	PC200	200	MTG30	29 x 38	1,200	2.5
50-65,000	325	PC220	230	MTG30	29 x 38	1,260	2.5
65-85,000	330	PC300	330	MTG55	35 x 44	1,890	3
85-110,000	345	PC400	450	MTG55	35 x 45	1,934	3
110-150,000	365	PC600	600	MTG65	42 x 52	3,600	4
150-180,000	375	PC750	800	MTG80	42 x 53	3,692	4
180-220,000	385	PC1000	N/A	MTG125	46 x 56	4,750	4
220-300	5110	PC1250	N/A	MTG125	64 x 70	7,750	4

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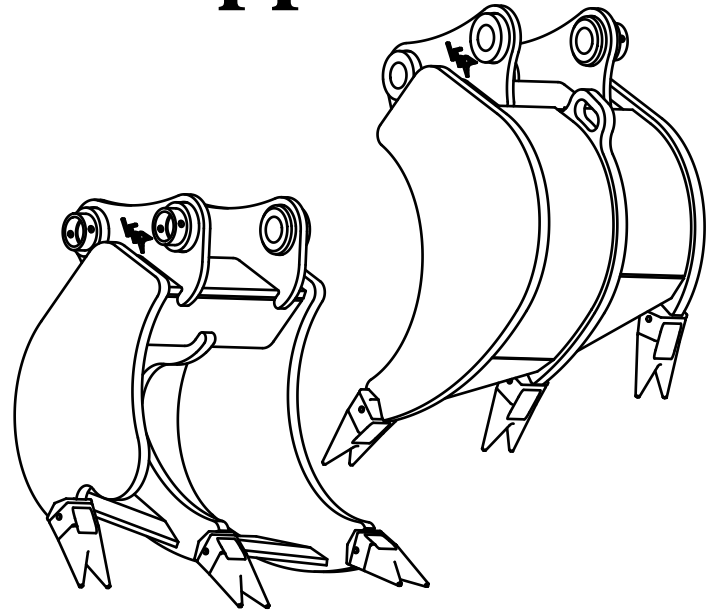
Couplers and Attachments For Construction Equipment

"The World Leader in Excavator Rock and Frost Ripping Attachments"



Multi-Ripper® Bucket

- Making your excavator work like a trencher**
- *Breaking rock or frost with the maximum breakout force applied individually to each tooth**
 - *Rip the sides of the trench with no depth limitation**
 - *4 times faster than a hammer, at a fraction of the cost, using our patented (US 7,322,133 CA2,521,725)**



*Owners Claim:
"this is the best attachment that I ever bought"*

Highest quality manufacturing in USA to OEM specifications to fit any brand excavator, "Pin-Grabber" or Wain-Roy(R) style couplers for excavators or backhoes above 6,000 pounds. With AR400 shanks and replaceable teeth!

Machine Weight in Pounds	Cat Model Ref	Komatsu Model Ref	Deere Model Ref	Double Vector Teeth	Width x Length	Wgt. Lbs.	Alloy Thick Side	Heap Cap. CuYd
6-11,000	304CR	PC45R	50ZTS	MTG10	13 x 18	176	1	0.04
11-16,000	420	WB140	410	MTG10	18 x 30	440	1.25	0.09
16-25,000	446	WB150	710	MTG15	20 x 30	560	1.25	0.12
25-30,000	312	PC120	120	MTG15	24 x 39	933	1.25	0.18
30-40,000	315	PC180	160	MTG20	24 x 42	1,300	1.5	0.24
40-50,000	320	PC200	200	MTG30	30 x 48	1,500	1.5	0.45
50-65,000	325	PC220	230	MTG30	30 x 48	1,580	1.5	0.45
65-85,000	330	PC300	330	MTG55	36 x 49	2,530	2	0.54
85-110,000	345	PC400	450	MTG55	36 x 50	2,650	2	0.54
110-150,000	365	PC600	600	MTG65	36 X 58	5,210	3	0.8
150-180,000	375	PC750	800	MTG80	45 X 59	5,700	3	1
180-220,000	385	PC1000	N/A	MTG125	45 x 69	7,850	3	1.5

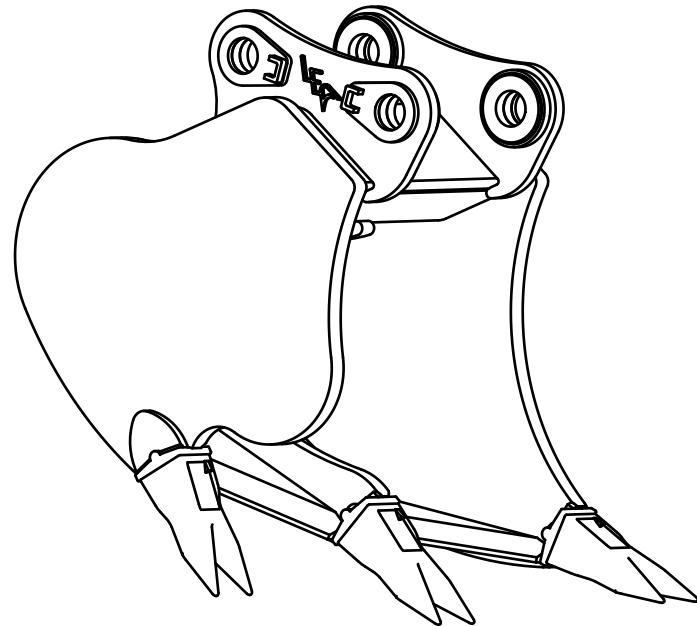
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Couplers and Attachments For Construction Equipment

"The World Leader in Excavator Rock and Frost Ripping Attachments"



Hi-Cap Multi-Ripper® Bucket



- Making your excavator work like a trencher**
- *Breaking rock or frost with the maximum breakout force applied individually to each tooth**
- *Rip the sides of the trench with no depth limitation**
- *4 times faster than a hammer, at a fraction of the cost, using our patented (US 7,322,133 CA2,521,725)**



*Owners Claim:
"this is the best attachment that I ever bought"*

Highest quality manufacturing in USA to OEM specifications to fit any brand excavator or backhoe above 6,000 pounds. With Swedish Hardox 400 shanks and replaceable teeth!

Machine Weight in Pounds	Cat Model Ref	Komatsu Model Ref	Deere Model Ref	Double Vector Teeth	Width x Length	Wgt. lbs.	AR400 Thick Edge	Heap Cap. CuYd
6-11,000	304CR	PC45R	50ZTS	MTG10	N/A	N/A	N/A	N/A
11-16,000	420	WB140	410	MTG10	18 x 34	575	1.25	0.21
16-25,000	446	WB150	710	MTG15	18 x 34	795	1.25	0.21
25-30,000	312	PC120	120	MTG15	24 x 48	1590	1.25	0.4
30-40,000	315	PC180	160	MTG20	24 x 48	1780	1.5	0.4
40-50,000	320	PC200	200	MTG30	30 x 55	2,280	1.5	0.72
50-65,000	325	PC220	230	MTG30	30 x 55	2,360	1.5	0.72
65-85,000	330	PC300	330	MTG55	36 x 60	3,950	2	1.1
85-110,000	345	PC400	450	MTG55	42 x 60	4,200	2	1.32
110-150,000	365	PC600	600	MTG65	42 X 67	8,080	3	1.9
150-180,000	375	PC750	800	MTG80	54 X 68	8,760	3	2.4
180-220,000	385	PC1000	N/A	MTG125	54 X 72	9,485	3	2.5

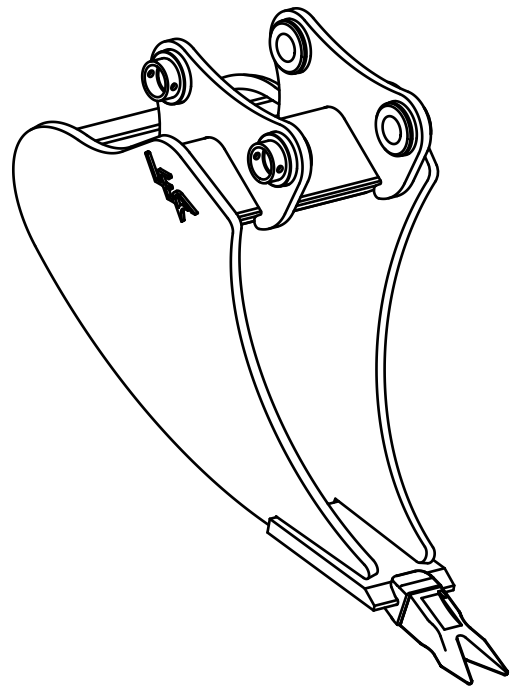
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Couplers and Attachments For Construction Equipment

"The World Leader in Excavator Rock and Frost Ripping Attachments"



Single Pointed Ripper Bucket



- Ripper/bucket combination**
- Rip and scoop with one tool**
- Full excavator force through one tooth**
- Facilitates prying**
- Reduces amount of necessary ripping**
- Reduces backfill amount**
- Creates clean V shaped trench**
- Stump prying is easier**
- Cradles rocks and stumps**
- Highest quality materials**
- Patent Pending**

*Highest quality manufacturing in USA to OEM specifications
to fit any brand excavator.
With Swedish Hardox 400 shanks and replaceable teeth!*

Machine Weight in Pounds	Cat Model Ref	Komatsu Model Ref	Deere Model Ref	Double Vector Teeth	Width x Length	Wgt. Lbs.	Alloy Thick Side
6-11,000	304CR	PC45R	50ZTS	MTG10	14 x 24	180	0.75
11-16,000	420	WB140	410	MTG10	19 x 33	450	1
16-25,000	446	WB150	710	MTG15	20 x 33	570	1
25-30,000	312	PC120	120	MTG15	25 x 41	945	1
30-40,000	315	PC180	160	MTG20	25 x 44	1,350	1.25
40-50,000	320	PC200	200	MTG30	32 x 50	1,550	1.25
50-65,000	325	PC220	230	MTG30	32 x 50	1,600	1.25
65-85,000	330	PC300	330	MTG55	34 x 52	2,430	1.5
85-110,000	345	PC400	450	MTG55	34 x 53	2,550	1.5
110-150,000	365	PC600	600	MTG65	36 x 60	5,250	2
150-180,000	375	PC750	800	MTG80	46 x 61	5,800	2
180-220,000	385	PC1000	N/A	MTG125	46 x 72	7,350	2

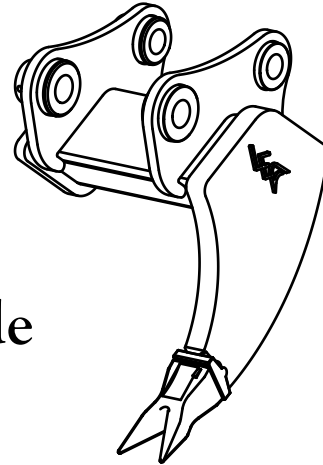
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Couplers and Attachments For Construction Equipment

"The World Leader in Excavator Rock and Frost Ripping Attachments"



Offset Single Pointed Ripper



- * Cost effective ripping
- * Rip the side of the trench
turn around, rip the other side
- * Excellent for ripping stumps
- * Great for demolition

Machine Weight in Pounds	Cat Model Ref	Komatsu Model Ref	Deere Model Ref	Tip Radius	Weight	Alloy Thick Tine	Twin Tiger Teeth
11-16,000	416	PC60	310	31"	275	1.5"	23 Srs.
16-25,000	446	PC90	710	32"	460	1.5"	J250
25-30,000	312	PC120	120	34"	648	2.0"	J250
30-40,000	315	PC180	160	36"	744	2.0"	J300
40-50,000	320	PC200	200	38"	960	2.5"	J350
50-65,000	325	PC220	230	38"	1008	2.5"	J350
65-85,000	330	PC300	330	44"	1512	3.0"	J460
85-110,000	345	PC400	450	45"	1547	3.0"	J460
110-150,000	365	PC650	600	52"	2880	3.5"	J550
150-180,000	375	PC750	750	53"	2954	3.5"	J550

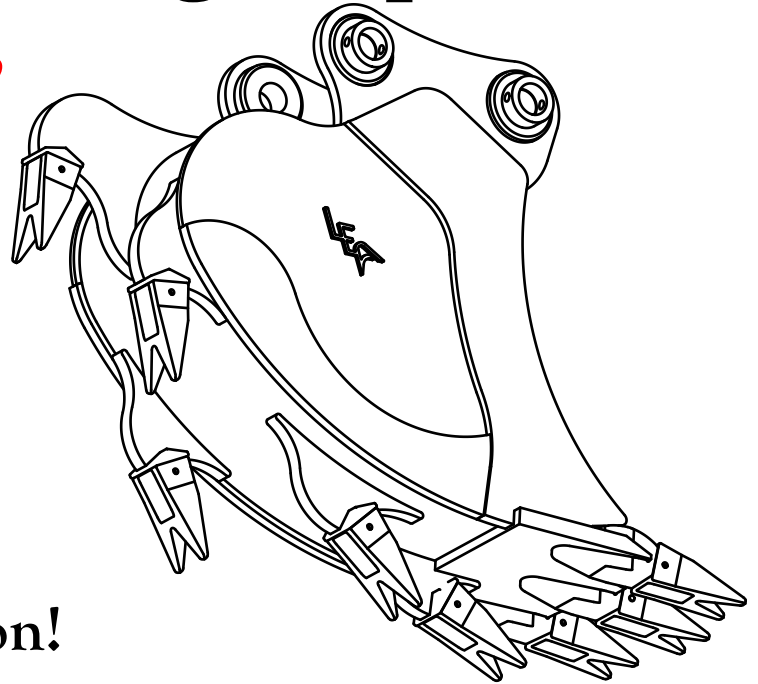
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Couplers and Attachments For Construction Equipment

"The World Leader in Excavator Rock and Frost Ripping Attachments"



DigNRip™ Bucket



Works like a trencher
for your excavator
or backhoe!

Ripping and Digging
in One Operation!

The LEA DigNRip Bucket uses a form of the "Shanks On An Arc Technology," except the front leading edge is more like a conventional bucket. The back of the bucket functions similarly to that of a trencher, so while the operator is scouping, the back of the bucket is ripping in preparation for the next scoup. There are several other manufactured copies of this bucket design, however, most of them do not position the shanks to be on an arc that has its center of rotation near the stick pivot point. Although the Multi-Ripper Bucket is superior to the DigNRip Bucket for ripping, some applications may benefit from this design because it has more capacity and uses a more conventional front leading edge.

Machine Weight in Pounds	Cat Model Ref	Komatsu Model Ref	Deere Model Ref	Twin Tiger Teeth	Double Vector Teeth	Width	Weight	Heap Cap. CuYd
6-11,000	304CR	PC45R	50ZTS	2300	MTG10	N/A	N/A	N/A
11-16,000	420	WB140	410	2300	MTG10	16	575	0.16
16-25,000	446	WB150	710	J250	MTG15	16	625	0.16
25-30,000	312	PC120	120	J250	MTG15	24	1,600	0.46
30-40,000	315	PC180	160	J300	MTG20	24	2,000	0.46
40-50,000	320	PC200	200	J350	MTG30	24	2,350	0.69
50-65,000	325	PC220	230	J350	MTG30	24	2,420	0.69
65-85,000	330	PC300	330	J460	MTG55	30	3,490	1.00
85-110,000	345	PC400	450	J460	MTG55	36	3,845	1.25
110-150,000	365	PC600	600	J550	MTG65	42	7,300	2.19
150-180,000	375	PC750	800	J550	MTG80	45	7,700	2.4
180-220,000	385	PC1000	N/A	J600	MTG125	48	8,100	2.6

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Couplers and Attachments For Construction Equipment

"The World Leader in Excavator Rock and Frost Ripping Attachments"



Multi-Ripper® Rake

The most powerful excavator rake on the market!

**Making your excavator rake like a trencher
*Breaking roots and ground
with the maximum breakout force
applied individually to each tine
using our patented (US 7,322,133 CA2,521,725)**



*Highest quality manufacturing in USA to OEM specifications
to fit any brand excavator, "Pin-Grabber" or Wain-Roy®
style couplers for excavators or backhoes above 6,000 pounds.
With Swedish Alloy shanks and replaceable teeth!*

Machine Weight in Pounds	Cat Model Ref	Komatsu Model Ref	Deere Model Ref	Width x Length	Wgt. Lbs.	Alloy Thick Tine
11-16,000	420	WB140	410	36 x 31	450	1
16-25,000	446	WB150	710	36 x 32	580	1.25
25-30,000	312	PC120	120	42 x 34	1140	1.5
30-40,000	315	PC180	160	42 x 36	1250	1.5
40-50,000	320	PC200	200	48 x 44	1,620	2
50-65,000	325	PC220	230	48 x 44	1,640	2
65-85,000	330	PC300	330	57 x 51	3,000	2.5
85-110,000	345	PC400	450	57 x 51	3,090	2.5

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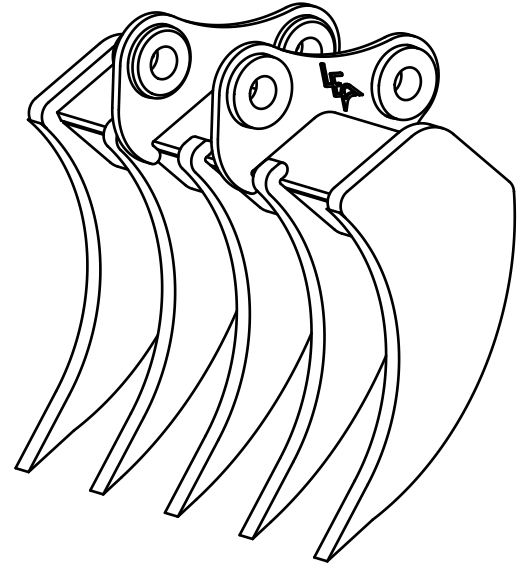
Couplers and Attachments For Construction Equipment

"The World Leader in Excavator Rock and Frost Ripping Attachments"



Straight Rake

Works like a grapple if used
with a thumb!



Made with Swedish Hardox 400 steel

No cross members

Custom models available

With or without teeth

Rock sifting models with raised sides available

These rakes are good for sifting through debris and rubble from demolition or ripping roots and rocks for land clearing. When used in conjunction with one of our thumbs, the rake has a similar function as a grapple. (Length listed below is measured from stick pivot center to the tine tip.)

Machine Weight in Pounds	Cat Model Ref	Komatsu Model Ref	Deere Model Ref	Width x Length	Wgt. Lbs.	Alloy Thick Tine
11-16,000	420	WB140	410	36 x 31	450	1
16-25,000	446	WB150	710	36 x 32	580	1.25
25-30,000	312	PC120	120	42 x 34	1140	1.5
30-40,000	315	PC180	160	42 x 36	1250	1.5
40-50,000	320	PC200	200	48 x 44	1,620	2
50-65,000	325	PC220	230	48 x 44	1,640	2
65-85,000	330	PC300	330	57 x 51	3,000	2.5
85-110,000	345	PC400	450	57 x 51	3,090	2.5

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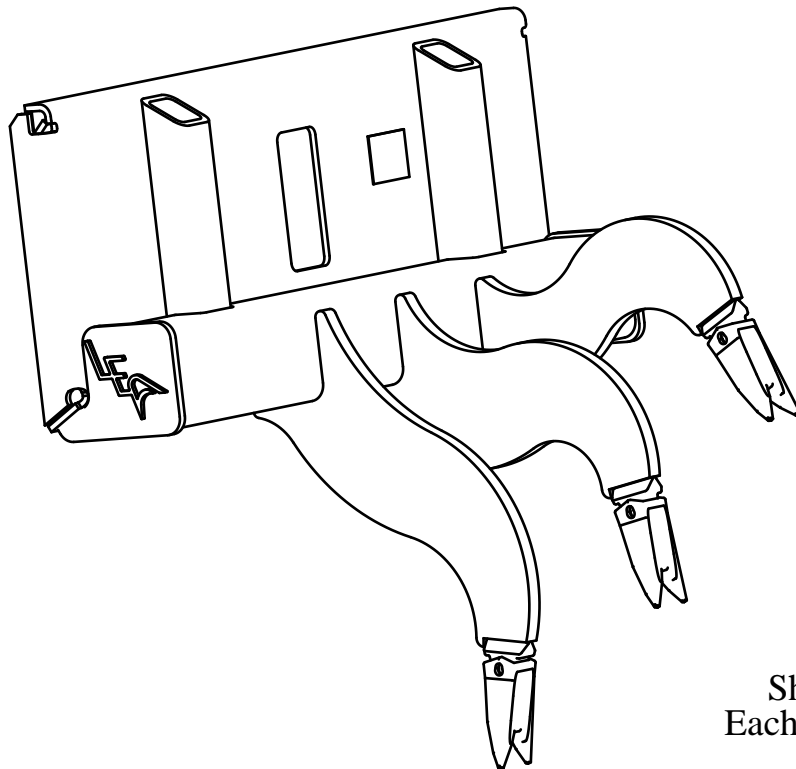
Couplers and Attachments For Construction Equipment

"The World Leader in Excavator Rock and Frost Ripping Attachments"



Multi-Ripper® Skid Steer

Making your skid steer work like a trencher
***Ripping with the maximum breakout force**
applied individually to each tooth
using our patented (US 7,322,133 CA2,521,725)



Rips rock, frost and even stumps.
Can replace a hammer in most applications.
Pops rocks out of the ground.
Loostens compacted ground.
No need for a trencher.
Easy on the machine.

Short pin-to point for multiplied forces.
Each tooth is on an arc and hits one at a time.
Thick Hardox 400 construction!
Replaceable teeth!

Number Of Tines	Weight	Teeth	Width of Cut	Depth of Cut	AR400 Thick Tine
3	410	MTG10	24	20	1

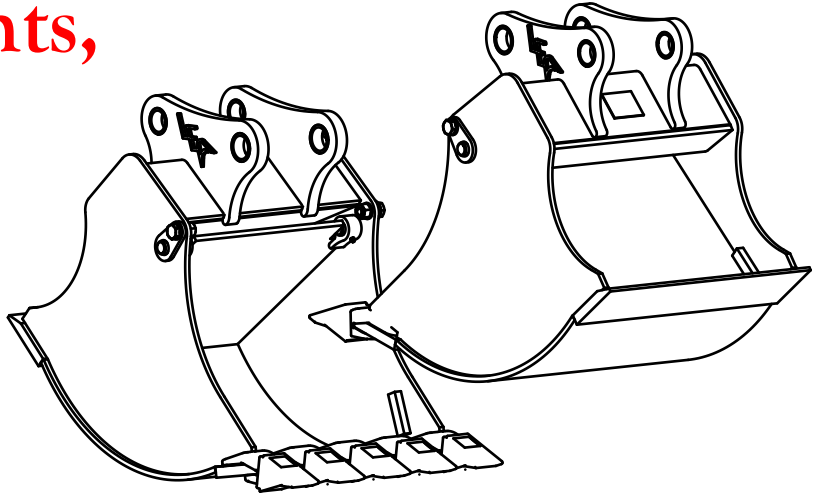
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Couplers and Attachments For Construction Equipment

"The World Leader in Excavator Rock and Frost Ripping Attachments"



2-Way Bucket[™]



Works like both a shovel bucket and a trenching bucket for your excavator or backhoe!

A Trenching and Shovel Bucket in One!

The patented 2-Way Bucket greatly increases the capabilities of the backhoe or excavator by allowing the operator to use the bucket as either a trenching bucket or a shovel type bucket at the same time! It is like having access to two buckets at the same time! Operators have claimed to have easily saved 25% of the time required to do most jobs! The operator can dig straight down making a square hole for digging catch basins. The operator can excavate material and lay bedding stone in the same motion!

This saves time and money! Excavating around utilities is easier and faster because one can use the smooth side to dig while still having the teeth available for heavier digging. The bucket greatly simplifies cleanup!

There are many other time saving uses! This bucket is available in pin-on or quick change, and trenching and ditching models for any size backhoe or excavator above 11,000 pounds!

Machine Weight in Pounds	Cat Model Ref	Twin Tiger Teeth	Width	Weight
6-11,000	304CR	2300	N/A	N/A
11-16,000	420	2300	24	635
16-25,000	446	J250	24	675
25-30,000	312	J250	30	1370
30-40,000	315	J300	30	1,590
40-50,000	320	J350	36	2,290
50-65,000	325	J350	36	2,360
65-85,000	330	J460	42	3,550
85-110,000	345	J460	42	3650

Leading Edge Attachments, Inc.[®] P.O. Box 178, Jefferson, MA 01522

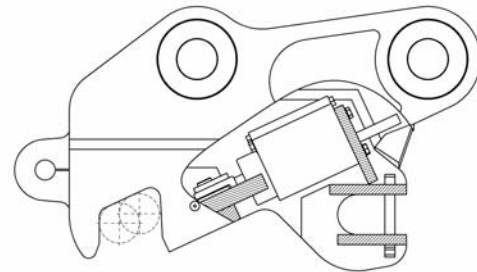
Toll Free: 866-928-5800 Email: Sales@Leattach.com Website: www.leadingedgeattachments.com

Couplers and Attachments For Construction Equipment

"The World Leader in Excavator Rock and Frost Ripping Attachments"



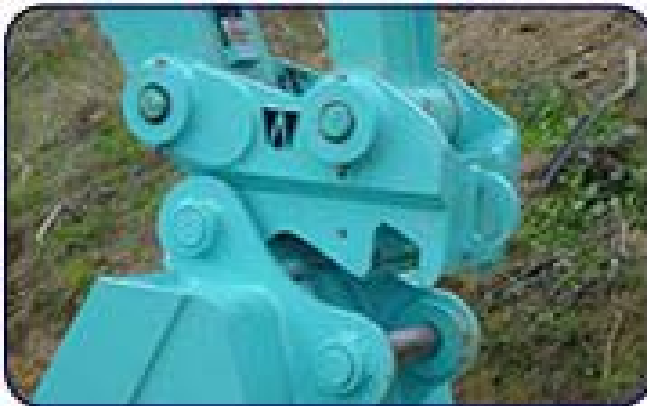
Wedgelock Couplers



**Allows fast attachment changes without removing any pins!
Includes 1 set of pins. Hydraulic models include hydraulic kits.
Mechanical models can later be upgraded to hydraulic.
The new I-Lock version is the safest coupler in the world!**

The Wedgelock product range is based around the Wedgelock Quick Coupler that is available in both manual and hydraulic versions, and have manufactured this proven design in New Zealand since 1989. Many years of product development and refinement has lead to a design that is superior to most other types of Quick Coupler that are available anywhere. All Quick Couplers come complete with Installation and Safe Operation Manuals.

Quick Couplers are fabricated from a proven combination of materials. All structural components at the top (machine side) are Grade 350 steel that is 40% stronger than mild steel whilst all components that are in contact with the bucket or attachment are manufactured from High Tensile Steels. Additionally, maximum rigidity is built into the quick coupler through no fewer than five individual lateral cross plates. Wedgelock Quick Couplers have been known to continue operating effectively in tough conditions for over 10,000 machine hours.



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Miscellaneous Attachments

Call Leading Edge for all of your attachment needs!
We can supply the following:

Excavator and Backhoe Attachments

All types of buckets

Cemetery Buckets

Concrete Removal Buckets

Trapezoidal Vee Buckets

Round Bottom Buckets

Sand Buckets

Grapples

Teeth

Loader Attachments

Buckets

Loader Rakes

Loader Grapple Rakes

Loader Couplers

Fork Lift Attachments

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Product Warranty Policy

Warranty

Leading Edge Attachments, Inc. (d/b/a/LEA) warrants this product to be free from defects in design, material and workmanship for a period of one half year (180 days) from the date of delivery of the product to the original purchaser.

This Warranty is extended solely to the original purchaser of the product. There are no third party beneficiaries of this Warranty. If the original purchaser sells or transfers this product to a third party, this Warranty does not transfer to the third party purchaser.

This Warranty will not apply in the event that the product, in the good faith opinion of LEA, has been subjected to improper operation, improper maintenance, misuse, or an accident. This Warranty does not cover wear or tear, or normal maintenance items. This Warranty does not apply to coupler or attachments that have been mated to other manufacturer's couplers or attachments or if there is an outstanding balance due.

The LEA obligation under this Warranty is limited to, at the option of LEA, the repair or replacement of the product if LEA, in its sole discretion, deems it to be defective. After the approval of LEA, the product may be returned to LEA with proof of purchase, transportation charges prepaid, within thirty (30) days after such defect or noncompliance is discovered, routed through the dealer and distributor from whom the purchase was made. LEA shall complete such repair or replacement within a reasonable time after LEA receives the product. The remedy of repair or replacement is the sole remedy under this Warranty.

LEA shall not be liable for any incidental or consequential losses, damages or expenses, arising directly or indirectly from the product, whether such claim is based upon breach of contract, breach of warranty, negligence, strict liability in tort or any other legal theory. Without limiting the generality of the foregoing, LEA, Inc. specifically disclaims any damages relating to (i) lost profits, business, revenues or goodwill; (ii) loss because of delay of job; (iii) any expense or loss incurred for labor, supplies, substitute machinery or rental; or (iv) any other type of damage to property or economic loss.

There are no warranties which extend beyond the description on the face of this Warranty. LEA disclaims any implied Warranty of merchantability and/or any implied Warranty of fitness for a particular purpose. LEA makes no other warranty, express or implied.

Warranty service questions may be obtained by contacting: