

TAKEUCHI

Attachment Catalog Construction Management



Takeuchi, the right choice in attachments

Mulchers, Stump Grinders, Buckets, Grapples, Augers, Brooms, and many more options to fit all your application needs.

Takeuchi Attachment Catalog

Table of Contents

| | |
|----|---------------------------------------|
| 28 | CONSTRUCTION MANAGEMENT |
| 30 | THE TAK ADVANTAGE - Excavators |
| 32 | Buckets, Thumbs & Couplers |
| 38 | THE TAK ADVANTAGE - Loaders |
| 40 | Track Loader Buckets |
| 42 | Multi-Purpose Bucket |
| 44 | Wheel Loader Buckets |
| 46 | Trenchers |
| 48 | Power Rake |
| 50 | Scrap Grapple |
| 52 | Skeleton Grapple |
| 53 | Dozer Blade - 6 Way |
| 54 | Land Leveler |
| 56 | Pallet Forks |
| 58 | Augers |



Construction Management



The **TAK** Advantage

Excavator Buckets

Takeuchi Advantages

Takeuchi buckets feature a tapered design that reduces drag on the bucket making it more efficient when digging. While horizontal AR400 wear strips coupled with high strength material in key wear points such as the bucket side walls greatly enhance durability. Heavy Duty J-300 teeth come standard on buckets designed for the TB370 model and larger.

Heavy Duty Construction

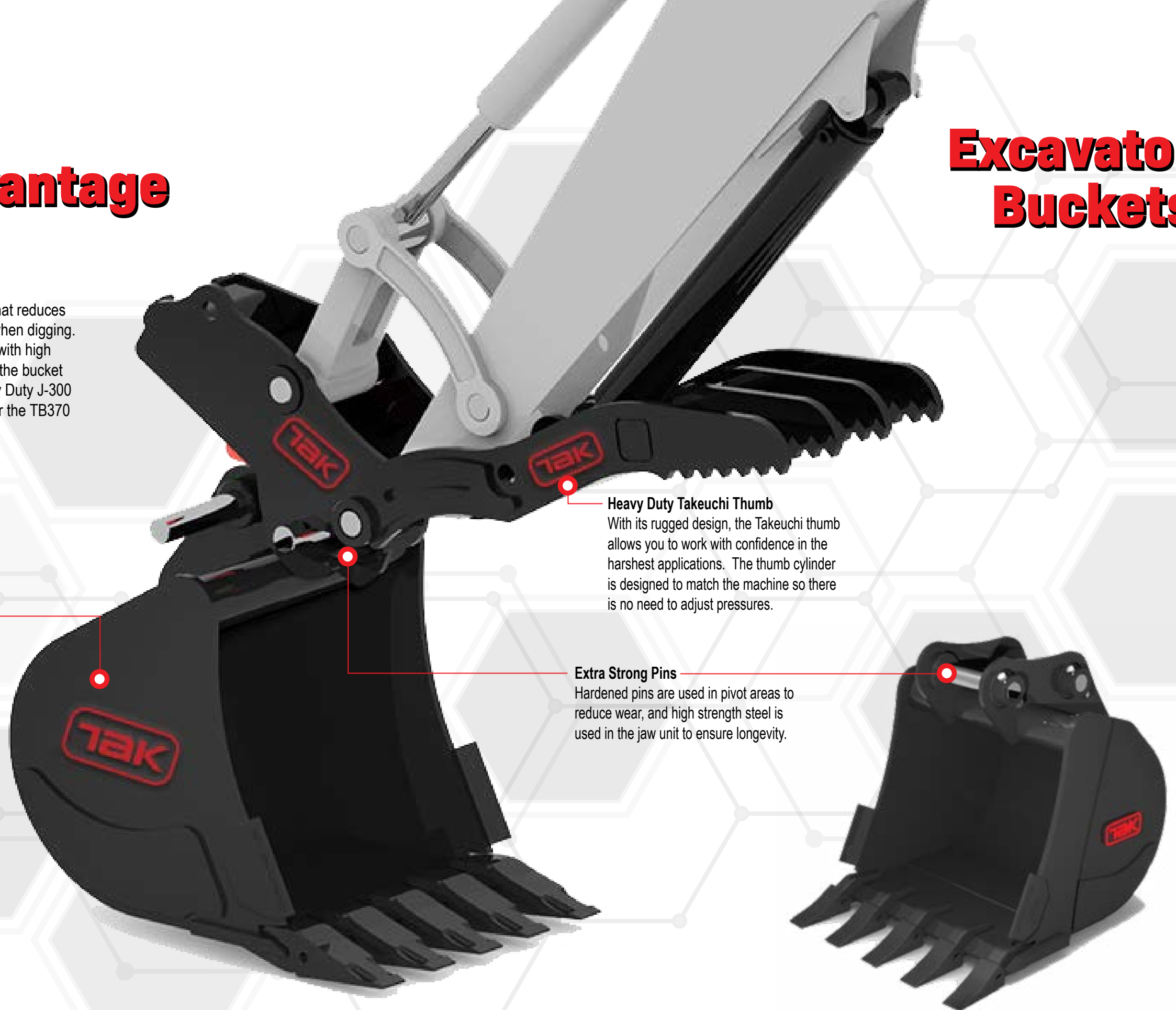
Solid one-piece side plate with integrated heavy duty side cutters.

Heavy Duty Takeuchi Thumb

With its rugged design, the Takeuchi thumb allows you to work with confidence in the harshest applications. The thumb cylinder is designed to match the machine so there is no need to adjust pressures.

Extra Strong Pins

Hardened pins are used in pivot areas to reduce wear, and high strength steel is used in the jaw unit to ensure longevity.



Excavator Buckets

Buckets - Thumbs - Couplers

12" & 36"
Available Sizes
0.80 cu ft to 5.80 cu yd
(Varies by model)



| TB210 TAG Pin-on Bucket | Part Number | Capacity | Weight |
|-------------------------|-------------|------------|--------|
| 8" Bucket | BTB00708 | 0.80 cu ft | 45 lb |
| 12" Bucket | BTB00712 | 1.10 cu ft | 65 lb |

| TB216 TAG Pin-on Bucket | Part Number | Capacity | Weight |
|-------------------------|-------------|------------|--------|
| 8" Bucket | BTB01608 | 1.10 cu ft | 92 lb |
| 12" Bucket | BTB01612 | 1.50 cu ft | 111 lb |
| 18" Bucket | BTB01618 | 2.30 cu ft | 143 lb |
| 24" Bucket | BTB01624 | 3.20 cu ft | 173 lb |

| TB216 TAG Mechanical Quick - Coupler Buckets Hydraulic Thumb | Part Number | Capacity | Weight |
|--|-------------|------------|--------|
| Mechanical Quick Coupler - Adjust -A-Hook QC27 | BQC01600 | | |
| 12" QC Bucket | BQC01612 | 1.50 cu ft | 119lb |
| 18" QC Bucket | BQC01618 | 2.40 cu ft | 161 lb |
| 24" QC Bucket | BQC01624 | 3.20 cu ft | 193 lb |
| 24" QC Ditching Bucket & Grading Bucket | BQC01624D | 3.20 cu ft | 175lb |
| Hydraulic Thumb | ATH216 | | |

| TB225 - TB230 TAG Pin-on Bucket | Part Number | Capacity | Weight |
|---------------------------------|-------------|------------|--------|
| 12" Bucket | BTB12512 | 1.90 cu ft | 143 lb |
| 18" Bucket | BTB12518 | 2.70 cu ft | 191 lb |
| 24" Bucket | BTB12524 | 3.90 cu ft | 242 lb |

| TB225 - TB230 TAG Mechanical Quick Coupler - Coupler Buckets - Hydraulic Thumb | Part Number | Capacity | Weight |
|--|-------------|------------|--------|
| Mechanical Quick Coupler – Adjust-A-Hook QC27 | BQC12500 | - | 82 lb |
| 12" QC Bucket | BQC12512 | 1.90 cu ft | 143 lb |
| 13" QC Bucket | BQC12513 | 2.00 cu ft | 145 lb |
| 16" QC Bucket | BQC12516 | 2.60 cu ft | 185 lb |
| 18" QC Bucket | BQC12518 | 2.70 cu ft | 191 lb |
| 20" QC Bucket | BQC12520 | 3.20 cu ft | 200 lb |
| 24" QC Bucket | BQC12524 | 3.90 cu ft | 242 lb |
| 24" QC Ditching & Grading Bucket | BQC12524D | 3.90 cu ft | 220 lb |
| 30" QC Ditching & Grading Bucket | BQC12530D | 4.90 cu ft | 225 lb |
| 36" QC Bucket | BQC12536 | 5.90 cu ft | 245 lb |
| 36" QC Ditching & Grading Bucket | BQC12536D | 5.90 cu ft | 290 lb |
| Hydraulic Thumb - TB225 | ATH225 | - | 110 lb |
| Hydraulic Thumb - TB230 | ATH230 | - | 110 lb |

| TB235-2 - TB240 TAG Pin-on Buckets | Part Number | Capacity | Weight |
|------------------------------------|-------------|------------|--------|
| 12" Bucket | BTB13512 | 1.90 cu ft | 168 lb |
| 18" Bucket | BTB13518 | 2.70 cu ft | 208 lb |
| 24" Bucket | BTB13524 | 3.90 cu ft | 242 lb |
| 36" Bucket | BTB13536 | 5.94 cu ft | 245 lb |
| 36" Ditching & Grading Bucket | BTB13536D | 5.94 cu ft | 245 lb |

| TB235-2 - TB240 TAG Quick Coupler - Coupler Buckets - Hydraulic Thumb | Part Number | Capacity | Weight |
|---|-------------|------------|--------|
| Mechanical Quick Coupler – Adjust-A-Hook QC27 | BQC13500 | - | 75 lb |
| 12" QC Bucket | BQC12512 | 2.80 cu ft | 143 lb |
| 13" QC Bucket | BQC12513 | 2.00 cu ft | 160 lb |
| 16" QC Bucket | BQC12516 | 2.50 cu ft | 175 lb |
| 18" QC Bucket | BQC12518 | 2.70 cu ft | 191 lb |
| 20" QC Bucket | BQC12520 | 3.20 cu ft | 200 lb |
| 24" QC Bucket | BQC12524 | 3.90 cu ft | 242 lb |
| 24" QC Ditching & Grading Bucket | BQC12524D | 5.80 cu ft | 220 lb |
| 36" QC Bucket | BQC12536 | 5.80 cu ft | 295 lb |
| 36" QC Ditching & Grading Bucket | BQC12536D | 5.80 cu ft | 290 lb |
| Hydraulic Thumb - TB235-2 | ATH235-2 | - | 110 lb |
| Hydraulic Thumb - TB240 | ATH240 | - | 110 lb |

Excavator Buckets

Buckets - Thumbs - Couplers

| TB250-2 - TB257FR TAG Pin-on Buckets | Part Number | Capacity | Weight |
|--------------------------------------|-------------|------------|--------|
| 12" Bucket | BTB14512 | 2.60 cu ft | 315 lb |
| 18" Bucket | BTB14518 | 3.70 cu ft | 355 lb |
| 24" Bucket | BTB14524 | 5.10 cu ft | 425 lb |
| 36" Bucket | BTB14536 | 7.60 cu ft | 525 lb |

| TB250-2 - TB257FR TAG Mechanical Quick Coupler - Coupler Buckets - Hydraulic Thumb | Part Number | Capacity | Weight |
|--|-------------|------------|--------|
| Mechanical Quick Coupler – Adjust-A-Hook QC27 | BQC14500 | - | 75 lb |
| 12" QC Bucket | BQC14512 | 2.80 cu ft | 195 lb |
| 16" QC Bucket | BQC14516 | 3.50 cu ft | 220 lb |
| 18" QC Bucket | BQC14518 | 4.20 cu ft | 245 lb |
| 20" QC Bucket | BQC14520 | 4.60 cu ft | 270 lb |
| 24" QC Bucket | BQC14524 | 5.60 cu ft | 295 lb |
| 36" QC Bucket | BQC14536 | 8.30 cu ft | 420 lb |
| 36" QC Ditching & Grading Bucket | BQC14536D | 7.40 cu ft | 310 lb |
| 42" QC Bucket | BQC14542 | 8.70 cu ft | 330 lb |
| Hydraulic Thumb - TB250-2 | ATH250-2 | - | 204 lb |
| Hydraulic Thumb - TB260 | ATH260 | - | 204 lb |

| TB257FR Takeuchi Hydraulic Pin Grabber Coupler - Coupler Buckets - Hydraulic Thumb | Part Number | Capacity | Weight |
|--|---------------|------------|--------|
| Hydraulic Pin Grabber Coupler | AQC-PH257 | - | 180 lb |
| 12" QC Heavy Duty Bucket with 23 Series Teeth | ABE-145-PO12T | 2.43 cu ft | 250 lb |
| 18" QC Heavy Duty Bucket with 23 Series Teeth | ABE-145-PO18T | 3.51 cu ft | 300 lb |
| 24" QC Heavy Duty Bucket with 23 Series Teeth | ABE-145-PO24T | 4.86 cu ft | 370 lb |
| Dead Pin Kit for Use with Takeuchi Buckets | DPK-260 | - | 20 lb |
| Hydraulic Thumb | ATE-145 | - | 260 lb |

| TB260 TAG Pin-on Buckets | Part Number | Capacity | Weight |
|---------------------------------|-------------|------------|--------|
| 12" Bucket | BTB26012 | 2.30 cu ft | 315 lb |
| 18" Bucket | BTB26018 | 3.50 cu ft | 355 lb |
| 24" Bucket | BTB26024 | 4.86 cu ft | 425 lb |
| 36" Bucket | BTB26036 | 7.40 cu ft | 525 lb |
| 36" Ditching and Grading Bucket | BTB26036D | 7.40 cu ft | 525 lb |



| TB260 TAG Mechanical Quick Coupler - Coupler Buckets - Hydraulic Thumb | Part Number | Capacity | Weight |
|--|-------------|------------|--------|
| Mechanical Quick Coupler – Adjust-A-Hook QC27 | BQC26000 | NA | 75 lb |
| 12" QC Bucket | BQC14512 | 2.70 cu ft | 195 lb |
| 16" QC Bucket | BQC14516 | 3.50 cu ft | 220 lb |
| 18" QC Bucket | BQC14518 | 4.00 cu ft | 245 lb |
| 20" QC Bucket | BQC14520 | 4.60 cu ft | 270 lb |
| 24" QC Bucket | BQC14524 | 5.67 cu ft | 295 lb |
| 36" QC Bucket | BQC14536 | 8.30 cu ft | 420 lb |
| 36" QC Ditching & Grading Bucket | BQC14536D | 7.45 cu ft | 420 lb |
| 42" QC Bucket | BQC14542 | 8.70 cu ft | 330 lb |
| Hydraulic Thumb | ATH260 | NA | 204 lb |

| TB260 Takeuchi Hydraulic Pin Grabber Coupler - Coupler Buckets - Hydraulic Thumb | Part Number | Capacity | Weight |
|--|---------------|------------|--------|
| Hydraulic Pin Grabber Coupler | AQC-PH260 | - | 180 lb |
| 12" QC Heavy Duty Bucket with 23 Series Teeth | ABE-260-PO12T | 2.43 cu ft | 250 lb |
| 18" QC Heavy Duty Bucket with 23 Series Teeth | ABE-260-PO18T | 3.51 cu ft | 300 lb |
| 24" QC Heavy Duty Bucket with 23 Series Teeth | ABE-260-PO24T | 4.86 cu ft | 370 lb |
| 36" QC Heavy Duty Bucket with 23 Series Teeth | ABE-260-PO36T | 6.1 cu ft | 499 lb |
| Dead Pin Kit for Use with Takeuchi Buckets | DPK-260 | - | 20 lb |
| Two Tine Hydraulic Thumb for Use with 12" & 24" Takeuchi Buckets and Takeuchi S Lock Coupler | ATE-260 | - | 260 lb |

Excavator Buckets

Buckets - Thumbs - Couplers

| TB370 - TB280FR - TB290 TAG Pin-on Buckets | Part Number | Capacity | Weight |
|--|-------------|-------------|--------|
| 12" Bucket | BTB07012 | 3.94 cu ft | 325 lb |
| 16" Bucket | BTB07016 | 4.88 cu ft | 375 lb |
| 18" Bucket | BTB07018 | 5.60 cu ft | 400 lb |
| 20" Bucket | BTB07020 | 6.34 cu ft | 430 lb |
| 24" Bucket | BTB07024 | 7.80 cu ft | 465 lb |
| 30" Bucket | BTB07030 | 10.00 cu ft | 500 lb |
| 36" Bucket | BTB07036 | 12.20 cu ft | 575 lb |

| TB370 - TB280FR - TB290 TAG Mechanical Quick Coupler - Coupler Buckets - Hydraulic Thumb | Part Number | Capacity | Weight |
|--|-------------|-------------|--------|
| Mechanical Quick Coupler – Adjust-A-Hook QC30 | BQC07000 | - | 204 lb |
| 12" QC Bucket (Special Order) | BQC07012 | 4.23 cu ft | 320 lb |
| 16" QC Bucket (Special Order) | BQC07016 | 5.40 cu ft | 325 lb |
| 18" QC Bucket | BQC07018 | 6.20 cu ft | 360 lb |
| 24" QC Bucket | BQC07024 | 8.60 cu ft | 409 lb |
| 36" QC Bucket | BQC07036 | 12.20 cu ft | 530 lb |
| 36" QC Ditching & Grading Bucket | BQC07036D | 11.50 cu ft | 521 lb |
| Hydraulic Thumb | ATH290 | - | 352 lb |



| TB370 - TB280FR - TB290 Takeuchi Hydraulic Pin Grabber Coupler - Coupler Buckets - Hydraulic Thumb | Part Number | Capacity | Weight |
|--|---------------|-------------|--------|
| Hydraulic Pin Grabber Coupler (TB280 & TB290 coming soon) | AQC-PH290 | - | 260 lb |
| 18" QC Heavy Duty Bucket with J250 Teeth | ABE-290-PO18T | 5.67 cu ft | 570 lb |
| 24" QC Heavy Duty Bucket with J250 Teeth | ABE-290-PO24T | 7.83 cu ft | 650 lb |
| 36" QC Heavy Duty Bucket with J250 Teeth | ABE-290-PO36T | 12.96 cu ft | 795 lb |
| Dead Pin Kit for Use with Takeuchi Buckets | DPK-290 | - | 25 lb |
| Four Tine Hydraulic Thumb for Use with 24" Takeuchi Buckets and Takeuchi S Lock Coupler | ATE-290 | - | 400 lb |

| TB2150 Takeuchi Hydraulic Pin Grabber Coupler - Coupler Buckets - Hydraulic Thumb | Part Number | Capacity | Weight |
|---|----------------|------------|----------|
| Hydraulic Pin Grabber Coupler | AQC-PH2150 | - | 565 lb |
| 18" QC Heavy Duty Bucket with J300 Teeth | ABE-2150-PO18T | 0.42 cu yd | 820 lb |
| 24" QC Heavy Duty Bucket with J300 Teeth | ABE-2150-PO24T | 0.56 cu yd | 960 lb |
| 36" QC Heavy Duty Bucket with J300 Teeth | ABE-2150-PO36T | 0.84 cu yd | 1,145 lb |
| 42" QC Heavy Duty Bucket with J300 Teeth | ABE-2150PO42T | 1.00 cu yd | 1,235 lb |
| 48" QC Ditching/Grading Bucket with B.O.C.E | ADB-1250P048 | 0.62 cu yd | 1,030 lb |
| 60" Ditching/Grading Bucket with B.O.C.E | ADB-2150P060 | 0.81 cu yd | 1,165 lb |
| Dead Pin Kit for Use with Takeuchi Buckets | DPK-1140 | - | 55 lb |
| Four Tine Hydraulic Thumb (Long) for Use with 36" Takeuchi Bucket and Takeuchi S Lock Coupler | ATE-1140 | - | 780 lb |
| Four Tine Hydraulic Thumb (Short) for Use with 36" Takeuchi Pin-on Bucket | ATE-1140S | - | 750 lb |

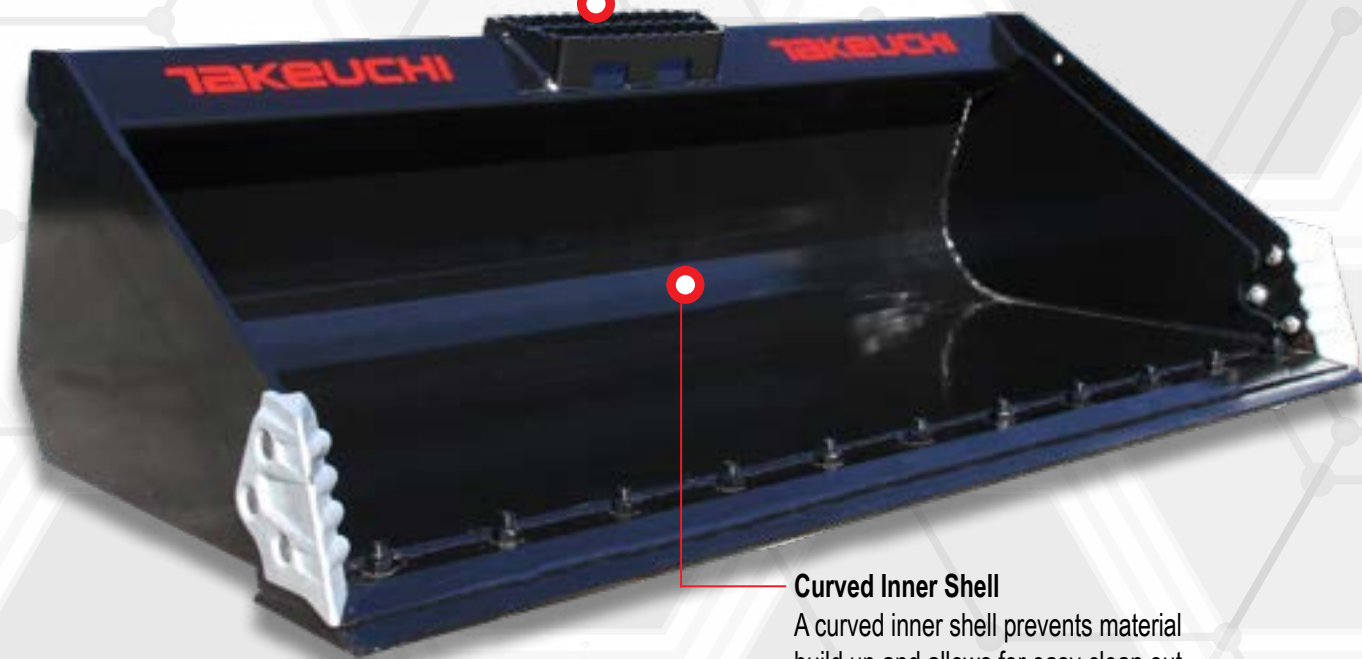
The **TAK** Advantage

Takeuchi Advantages

Takeuchi track loader buckets are designed to outlast the competition. Whether it is a 60" or an 84" bucket, Takeuchi's track loader buckets are built with heavy gauge steel in all areas and AR400 steel on the wear strips and heel plate. The integration of the AR400 steel prolongs the life of the buckets by 50% over the competition.

Designed with the Operator in Mind

Low Profile Design provides optimum visibility to the cutting edge while the integrated step ensures safe and easy access to the cab.

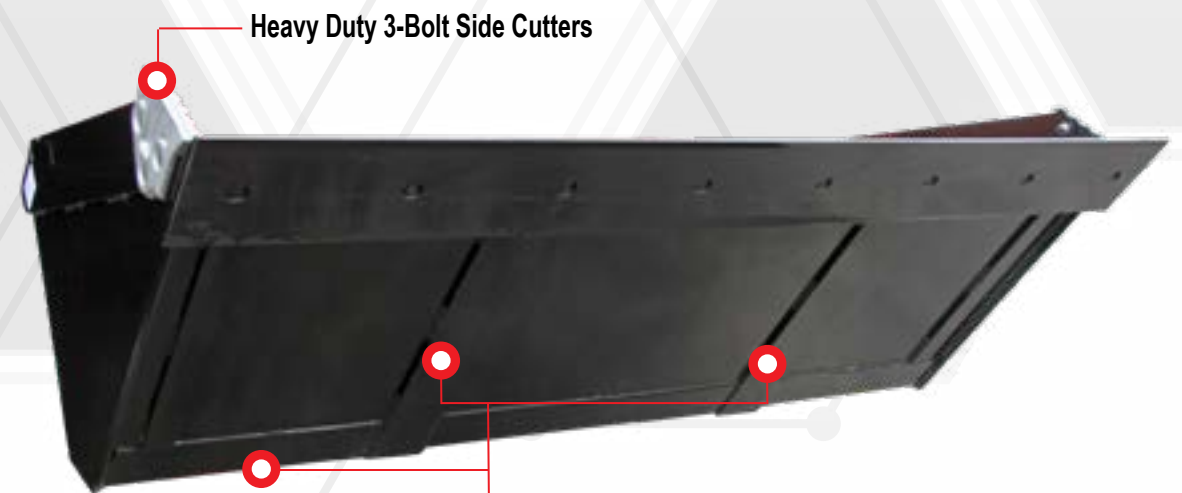


Curved Inner Shell
A curved inner shell prevents material build up and allows for easy clean out.

Track Loader Buckets



1/4" AR400 Steel On Outer Shell in Heel Area



Heavy Duty 3-Bolt Side Cutters

Heavy Duty Gauge AR400 Steel
The runners and heel plates are built out of heavy gauge AR400 steel which prolongs the life of a Takeuchi bucket 50% over the competition.

Track Loader Buckets

Low Profile Smooth Edge & Tooth Buckets

60" to 84"
Available Sizes
12.7 to 27
Capacity (cu ft)



| TL6R Buckets | Part Number | Capacity | Weight |
|---|--------------|--------------|--------|
| 60" Smooth Edge | ABLU-60S-047 | 12.7 cu. ft. | 151 lb |
| 60" Tooth | ABLU-60T-047 | 12.7 cu. ft. | 175 lb |
| 67" Smooth Edge | BTL867 | 14 cu. ft. | 500 lb |
| 67" Tooth | BTL867T | 14 cu. ft. | 500 lb |
| TL6R Hydraulic Quick Attach coupler kit (for canopy unit) | K28843005 | - | 44 lb |
| TL6R Counter Weight Kit | K28843001A | - | 400 lb |

| TL8R2 Buckets | Part Number | Capacity | Weight |
|--|--------------|--------------|--------|
| 67" Smooth Edge | BTL867 | 14 cu. ft. | 500 lb |
| 67" Tooth | BTL867T | 14 cu. ft. | 500 lb |
| 72" Smooth Edge | ABLU-72S-057 | - | 593 lb |
| 72" Tooth | ABLU-72T-057 | - | 530 lb |
| 76" Smooth Edge | BTL1076 | 20.3 cu. ft. | 650 lb |
| 76" Tooth | BTL1076T | 20.3 cu. ft. | 650 lb |
| TL8R2 Hydraulic Quick Attach coupler kit (for canopy unit) | | Coming soon | |
| TL8R2 Counter Weight Kit | K28843001 | - | 400 lb |
| TL8R2 Roof Guard Kit | K48800115 | - | - |

| TL10V2 Buckets | Part Number | Capacity | Weight |
|---|-------------|--------------|--------|
| 76" Smooth Edge | BTL1076 | 20.3 cu. ft. | 650 lb |
| 76" Tooth | BTL1076T | 20.3 cu. ft. | 650 lb |
| TL10V2 Hydraulic Quick Attach coupler kit (for canopy unit) | K48847001 | - | 20 lb |
| TL10V2 Counter Weight Kit | K28843001B | - | 400 lb |

| TL12R2 / TL12V2 Buckets | Part Number | Capacity | Weight |
|--|--------------|------------|--------|
| 80" Smooth Edge | BTL1280 | 24 cu. ft. | 894 lb |
| 80" Tooth | BTL1280T | 24 cu. ft. | 750 lb |
| 84" Smooth Edge | ABLU-84S-100 | 27 cu. ft. | 967 lb |
| 84" Tooth | ABLU-84T-100 | 27 cu. ft. | 750 lb |
| TL12R2/TL12V2 Hydraulic Quick Attach coupler kit (for canopy unit) | K48867001 | - | 30 lb |
| TL12R2/TL12V2 Counter Weight Kit | K28863001 | - | 400 lb |



Multi-Purpose Bucket

THMPV66 / THMPV72 / THMPV78 / THMPV84



66" to 84"
Available Widths

33"
Clam Opening

Greater Than **2,400 lb**
Recommended Loader Capacity

- Multiple functions in one attachment to save time and money including dozing, clamming, leveling, and bottom dumping.
- 1/4" shell, additional bracing, 1/2" hinge structure and reinforcement at rear corners of dozer and quick-tach plate.
- Guarded two-cylinder design.
- NitroSteel® cylinder rods and Teflon® coated bushings on all pivots.
- 5/8" x 6" reversible, replaceable bolt-on edge at rear of clam and front of dozer.
- 3/4" x 6" weld-on cutting edge with holes to accept optional edges.

| MODEL SPECS | THMPV66 | THMPV72 | THMPV78 | THMPV84 |
|--|---------------------------|----------------|----------------|----------------|
| Width: Overall | 67.5" | 73.5" | 79.5" | 85.5" |
| Height: Overall / Bucket / Open | 29.8" / 21.3" / 46" | | | |
| Depth: Overall | 36.3" | 36.3" | 36.3" | 36.3" |
| Dozer Width | 65.9" | 71.9" | 77.9" | 83.9" |
| Clam Opening | 33" | 33" | 33" | 33" |
| Thickness: Shell / Hinge Structure | 0.25" / .05" | 0.25" / .05" | 0.25" / .05" | 0.25" / .05" |
| Structural Wear Bars Underneath Bucket (1/2" x 4") | 4 | 4 | 5 | 5 |
| Cylinder Bore / Stroke | 2.5" / 8.375" | 2.5" / 8.375" | 2.5" / 8.375" | 2.5" 8.375" |
| Cylinder Pins / Hinge Pins Diameter | 1.25" / 1.563" | 1.25" / 1.563" | 1.25" / 1.563" | 1.25" / 1.563" |
| Approximate Weight | 1,045 lb | 1,100 lb | 1,165 lb | 1,220 lb |
| Recommended Loader Capacity | Greater than 2,400 pounds | | | |

| Bolt-on Edge Installed | Model | Holes/Bots | Weight |
|------------------------|---------|------------|--------|
| | TBEV66A | 11 | 91 lb |
| | TBEV72A | 12 | 99 lb |
| | TBEV78A | 13 | 105 lb |
| | TBEV84A | 14 | 113 lb |



Side Cutters

| Serrated Edge Installed | Model | Holes/Bots | Weight |
|-------------------------|----------|------------|--------|
| | TSBEV66A | 11 | 84 lb |
| | TSBEV72A | 12 | 95 lb |
| | TSBEV78A | 13 | 98 lb |
| | TSBEV84A | 14 | 105 lb |

| Model | Description | Qty |
|-------|---------------|------|
| TSCH | With Hardware | Pair |
| TSCA | Installed | Pair |



Wheel Loader Buckets

General Purpose



76" to 95"
Available Widths
Up to 2.62 cu. yd.
Capacity

| TW60-2 Buckets | Part Number | Capacity | Weight |
|---------------------|-------------|--------------|--------|
| 76" General Purpose | BTW60-276 | 1.11 cu. yd. | 500 lb |
| 76" Bolt on Blade | BTW60-276A | | 151 lb |

| TW80-3 Buckets | Part Number | Capacity | Weight |
|--|--------------|--------------|--------|
| 77" Construction Combo Bucket (Does not cover width of TW80) | BTW5077 | 1.05 cu. yd. | 550 lb |
| 77" Bolt on Blade | BTW5077A | | 151 lb |
| 81.5" General Purpose | BTW8082 | 1.3 cu. yd. | 740 lb |
| 81.5" Bolt on Blade | BTW8082A | | 151 lb |
| Combo hitch to Universal SSL Adapter | BTWUNIADP | | 550 lb |
| TW Coupler Kit Standard Flow | TWFASTERKIT | | 2 lb |
| TW Coupler Kit High Flow | TWCOUPLERKIT | | 5 lb |

| TW95 Buckets | Part Number | Capacity | Weight |
|------------------------------|-------------------|--------------|----------|
| 95" General Purpose | BTW95952Y-DW-BOCE | 2.00 cu. yd. | 1,712 lb |
| 95" Light Material with BOCE | BTW9595W-BOCE | 2.75 cu. yd. | 1,712 lb |
| 95" Light Material 8 Tooth | BTW9595T | 2.62 cu. yd. | 1,697 lb |



Trencher

TRN36 / TRN48 / TRN60

Manual Side-Shift
Allows operator to dig near structures and other objects.

Direct Drive Motor
USA made Eaton® motor ensures optimum performance and longevity.

Standard Crumber
Designed to keep the trench bottom clean and smooth

Adjustable Auger
Flip down for easy storage and bristle protection. No pins required.

Reverse Chain Rotation
To expel obstructions. Chain tension can also be adjusted quickly.

Direct Drive Motor | **15 - 42 GPM**
With Relief Protection | Three Motor Options
High Flow Available

Greater Than **1,500 lb**
Recommended Loader Capacity

| Chain Kits | Description |
|---------------|----------------------------|
| TTRNKIT3606DS | Double Standard (36" x 6") |
| TTRNKIT3606RK | Rock (36" x 6") |
| TTRNKIT3606TM | Terminator (36" x 6") |
| TTRNKIT4806DS | Double Standard (48" x 6") |
| TTRNKIT4806RK | Rock (48" x 6") |
| TTRNKIT4806SS | Single Standard (48" x 6") |
| TTRNKIT4806TM | Double Standard (48" x 6") |
| TTRNKIT4808DS | Double Standard (48" x 8") |
| TTRNKIT4808RK | Rock (48" x 8") |
| TTRNKIT4808TM | Terminator (48" x 8") |
| TTRNKIT6006DS | Double Standard (60" x 6") |
| TTRNKIT6006RK | Rock (60" x 6") |
| TTRNKIT6008TM | Terminator (60" x 8") |

| MODEL SPECS | TRN36 | TRN48 | TRN60 |
|-----------------------------|---|--------------|--------------|
| Dig Depth | 36" | 48" | 60" |
| Overall Width | 58.5" | 58.5" | 58.5" |
| Overall Height | 25.8" | 25.8" | 25.8" |
| Overall Length | 69.7" | 84.9" | 95.7" |
| Side Shift Travel | 8.5" / 17.0" | 8.5" / 17.0" | 8.5" / 17.0" |
| Auger Diameter | 17.3" | 17.3" | 17.3" |
| Spoil Auger Discharge Reach | 20" | 20" | 20" |
| Optimal Trenching Angle | 60° | 60° | 60° |
| Recommended Flow Rate | Standard Flow up to 25 GPM High Flow 25-42 GPM | | |
| Approximate Weight | 1,135 lb* | 1,220 lb* | 1,285 lb* |
| Recommended Loader Capacity | Greater than 1,500 pounds | | |

* With Terminator Chain



Power Rake

TPWR72 / TPWR90

Direct Drive Motor
With Relief Protection

15 - 25 GPM
Three Motor Options
High Flow Available

Greater Than **1,500 lb**
Recommended Loader Capacity

Floating Design
Keeps the rake level for a smooth, even finish.



Direct Drive Motor
USA made Eaton® motor with hydraulic pressure relief protection ensure optimum performance and longevity. Allows forward and reverse operation.



Guarded Motor
Motor is guarded while allowing easy access for maintenance.

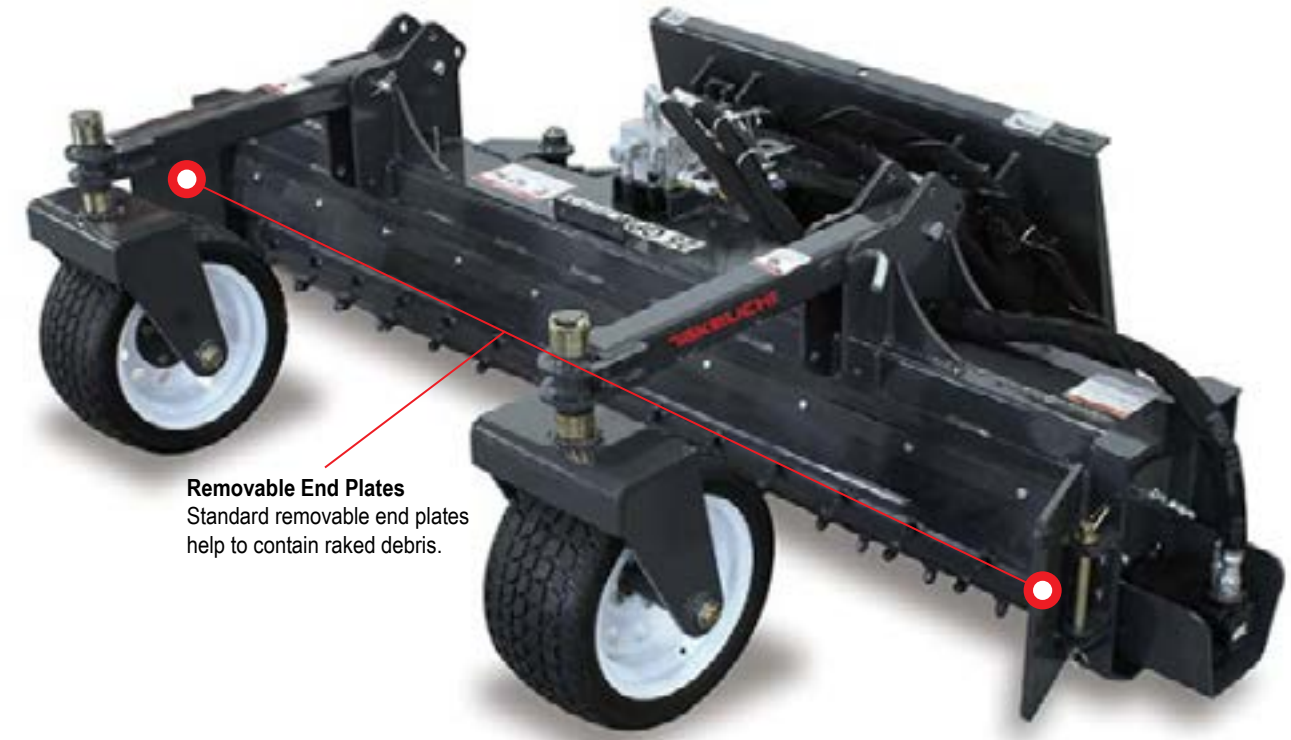
Carbide Tip Teeth
For long life in many soil conditions.

Solid Filled Tires
Urethane filled tires to eliminate costly interruptions from flats.



Hydraulic Angle

- One-cylinder design using an electric control valve
- 2 1/2" bore, 8" stroke cylinder with a NitroSteel® rod
- Greasable 1 1/4" cylinder and 1 9/16" linkage pins



Removable End Plates
Standard removable end plates help to contain raked debris.



| MODEL SPECS | TPWR72 | TPWR90 |
|-----------------------------|------------------------------|-----------|
| Raking Width | 72" | 90" |
| Raking Width at Full Angle | 65.3" | 81.5" |
| Overall Width | 84" | 102" |
| Overall Height | 27.5" | 27.5" |
| Overall Depth | 68.5" | 68.5" |
| Drum Diameter | 8.5" | 8.5" |
| Spoil Auger Discharge Reach | 20" | 20" |
| Number of Teeth | 109 | 139 |
| Float Link Angle | 22° | 22° |
| Rake Angle | (+/-) 25° | (+/-) 25° |
| Recommended Flow Rate | 15-25 GPM Standard Flow Only | |
| Approximate Weight | 1,335 lb | 1,440 lb |
| Recommended Loader Capacity | Greater than 1,500 pounds | |

WARNING: Proposition 65 - See back cover for details

Scrap Grapple

TSBG60 / TSBG66



- Two-cylinder independent grapple with 1/4" Grade 50 steel solid scoops up bulky material.
- Two 1/2" thick vertical braces inside bucket for added strength.
- Nitro Steel® cylinder rods and Teflon® coated bushings on all pivots.
- 3/4" x 6" weld-on cutting edge with holes to accept optional Bolt-on or Serrated Edge.

36.9"
Jaw Opening
Less Than **2,400 lb**
Recommended Loader Capacity

| MODEL SPECS | TSBG60 | TSBG66 |
|--|--------------------|----------------|
| Overall Width | 61.5" | 67.5" |
| Height: Overall / Bucket | 27.3" / 20.8" | 27.3" / 20.8" |
| Overall Depth | 35.5" | 35.5" |
| Structural Wear Bars Under Bucket (1/2" x4") | 2 | 2 |
| Cylinder Bore / Stroke | 2.0" / 8.375" | 2.0" / 8.375" |
| Cylinder Pins / Hinge Pins Diameter | 1.25" / 1.563" | 1.25" / 1.563" |
| Grapple Jaw Opening | 36.9" | 36.9" |
| Approximate Weight | 895 lb | 930 lb |
| Recommended Loader Capacity | Less than 2,400 lb | |

Bolt-On Edge Installed

| Model Specs | Holes / Bolts | Weight |
|-------------|---------------|--------|
| TBEA | 10 | 83 |
| TBEA66A | 11 | 91 |



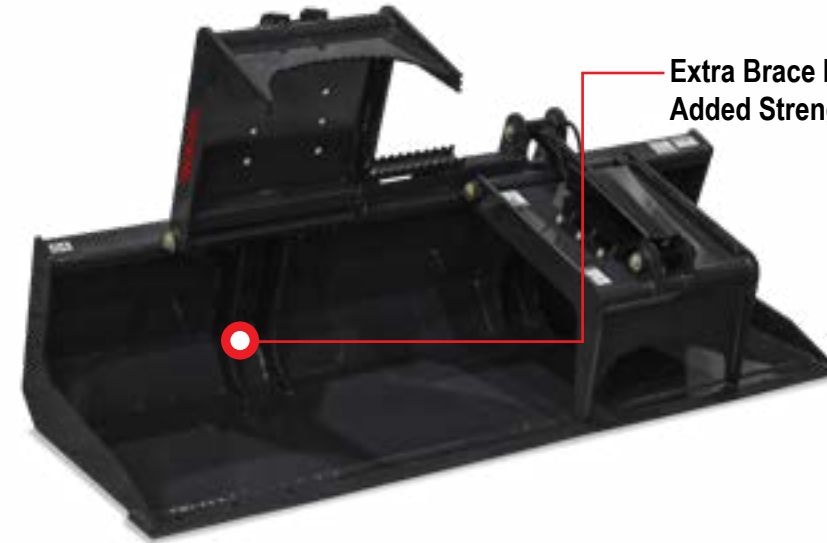
Standard Cylinder Guard

Serrated Edge Installed

| Model Specs | Holes / Bolts | Weight |
|-------------|---------------|--------|
| TSBEA | 10 | 77 |
| TSBEA66A | 11 | 84 |

Scrap Grapple

TISG72B / TISG78B / TISG84B



Extra Brace Plate for Added Strength

- Two-cylinder independent grapple with 1/4" Grade 50 steel solid scoops up bulky material.
- Two 1/2" thick vertical braces inside bucket for added strength.
- Nitro Steel® cylinder rods and Teflon® coated bushings on all pivots.
- 3/4" x 6" weld-on cutting edge with holes to accept optional Bolt-on or Serrated Edge.

38.8"
Jaw Opening
Greater Than **2,400 lb**
Recommended Loader Capacity

| MODEL SPECS | TISG72B | TISG78B | TISG84B |
|--|-----------------------|----------------|----------------|
| Overall Width | 73.5" | 79.5" | 85.5" |
| Height: Overall / Bucket | 29" / 22.5" | 29" / 22.5" | 29" / 22.5" |
| Overall Depth | 35.5" | 35.5" | 35.5" |
| Structural Wear Bars Under Bucket (1/2" x4") | 4 | 5 | 5 |
| Cylinder Bore / Stroke | 2.0" / 8.375" | 2.0" / 8.375" | 2.0" / 8.375" |
| Cylinder Pins / Hinge Pins Diameter | 1.25" / 1.563" | 1.25" / 1.563" | 1.25" / 1.563" |
| Grapple Jaw Opening | 38.8" | 38.8" | 38.8" |
| Approximate Weight | 1,080 lb | 1,130 lb | 1,170 lb |
| Recommended Loader Capacity | Greater than 2,400 lb | | |

Bolt-On Edge Installed

| Model Specs | Holes / Bolts | Weight |
|-------------|---------------|--------|
| TBEV72A | 12 | 99 |
| TBEV78A | 13 | 105 |
| TBEV84A | 14 | 113 |



Standard Cylinder Guard

Serrated Edge Installed

| Model Specs | Holes / Bolts | Weight |
|-------------|---------------|--------|
| TSBEV72A | 12 | 95 |
| TSBEV78A | 13 | 98 |
| TSBEV84A | 14 | 105 |

Skeleton Grapple

TSG / TSGV66 / TSGV72



- Two-cylinder independent grapple with open sided design for hauling brush and logs. Open bottom allows dirt to fall through.
- Every tine is constructed from one piece of 1/2" Grade 80 steel, from tip to top brace, to add rigidity.
- NitroSteel® cylinder rods and Teflon® coated bushings on all pivots.

36.1" Jaw Opening | **5.5"** Tine Spacing
 Greater Than **1,500 lb** Recommended Loader Capacity

| MODEL SPECS | TSG | TSGV66 | TSGV72 |
|-------------------------------------|----------------|----------------|----------------|
| Overall Width | 61.5" | 67.5" | 73.5" |
| Height: Overall / Bucket | 27.8" / 21.3" | 27.8" / 21.3" | 27.8" / 21.3" |
| Overall Depth | 39.9" | 39.9" | 39.9" |
| TSBG60Sc | 11 | 12 | 13 |
| Space Between Tines | 5.5" | 5.5" | 5.5" |
| Tine Thickness | *0.5" | *0.5" | *0.5" |
| Cylinder Bore / Stroke | 20." / 8.375" | 20." / 8.375" | 20." / 8.375" |
| Cylinder Pins / Hinge Pins Diameter | 1.25" / 1.563" | 1.25" / 1.563" | 1.25" / 1.563" |
| Grapple Jaw Opening | 36.1 | 36.1 | 36.1" |
| Approximate Weight | 815 lb | 850 lb | 885 lb |

*Material is Grade 80 Plate (80,000 PSI Minimum Yield Strength).



Standard Cylinder Guard

Dozer Blade - 6 Way

TDZR84 / TDZR96



6-Way Dozer Blade | **84" to 96"** Available Widths
 Greater Than **1,800 lb** Recommended Loader Capacity

6-Way Dozer Blade

- Six-way dozer blade with heavy-duty frame, 3/8" thick moldboard and adjustable skid shoes
- Two-cylinder hydraulic angle and one-cylinder hydraulic tilt utilizing one electric valve and one loader valve
- NitroSteel® cylinder rods and Teflon® coated bushings on all pivots
- 5/8"x8" reversible, replaceable bolt-on wear edge
- Dozer blade requires one of the following Electric Control Options: ELC8TRX 8-pin, or ELC14 14-pin

| MODEL SPECS | TDZR84 | TDZR96 |
|--------------------------------------|--------------------------|---------------|
| Overall Width | 86" | 96" |
| Height: Overall / Blade | 28.1" / 25.8" | 28.1" / 25.8" |
| Overall Depth | 38" | 38" |
| Blade Angle | (+/-) 30° | (+/-) 30° |
| Space Between Teeth | 9.8" | 10.8" |
| Width at Full Angle | 74.5" | 84.9" |
| Blade Oscillation | (+/-) 10° | (+/-) 10° |
| Moldboard Thickness | 0.375" | 0.375" |
| Cutting Edge | 5/8"x8" Bolt-on | |
| Cylinder Bore | 3.5" / 8.0" | 3.5" / 8.0" |
| Pins: Cylinder / Hinge / Oscillation | 1.563" / 2.125" / 2.125" | |
| Approximate Weight | 1,575 lb | 1,640 lb |
| Recommended Loader Capacity | Greater than 1,800 lb | |

Replacement Edge Kit

- 5/8"x8" reversible double bevel steel edge
- For Takeuchi Dozer Blade Only



| Edge Kit - Dozer Blade | |
|------------------------|--------|
| Model | Weight |
| TDEK84 | 111 lb |
| TDEK96 | 129 lb |



Land Leveler

TRBM

72" to 84" Available Widths | **Hydraulic Scarifier** Available Option
 Greater Than **1,500 lb** Recommended Loader Capacity

Land Leveler

- Sturdy construction permits aggressive cutting, while wide blade location allows precise control for a smooth finish
- Two reversible, replaceable bolt-on wear edges



| MODEL SPECS | TLLV72 | TLLV78 | TLLV84 |
|-----------------------------|-----------------------|---------------|---------|
| Overall Width | 73" | 80" | 86" |
| Height: Overall / Blade | 28.1" / 25.8" | 28.1" / 25.8" | |
| Overall Height | 23.5" | 23.5" | 23.5" |
| Overall Depth | 49.5" | 51.5" | 51.5" |
| Bolt-on Edge | 5/8"x6" | 5/8"x8" | 5/8"x8" |
| Approximate Weight | 710 lb | 790 lb | 820 lb |
| Recommended Loader Capacity | Greater than 1,500 lb | | |

Optional Hydraulic Scarifier



| MODEL SPECS | TSK72 | TSK78 | TSK84 |
|--------------------|--------|--------|--------|
| Number of Teeth | 9 | 9 | 9 |
| Digging Depth | 6" | 6" | 6" |
| Approximate Weight | 195 lb | 205 lb | 215 lb |

*Designed for use on **Takeuchi** Manufacturing, Inc. Land Levelers Only.

Use for a variety of grading projects on any job site!



Pallet Forks - Rail / Hi-Vis

TPF4840 / TPF4855

45.5" Frame Width | 42" to 48" Tine Lengths | Up to 5,500 lb Capacity (varies by model)
 Greater Than 2,400 lb Recommended Loader Capacity



- Removable center guard allows change to a Walk-Through brickguard.
- 3/4" beveled rail and 1/4" high visibility brickguard.
- Adjustable, ITA Class II forged tines.
- Comes with step and hardware to install either side.

| MODEL SPECS | TPF4840 | TPF4855 |
|----------------------------------|---------------------------|-----------------|
| Width: Overall w/ Step / Frame | 50.5" / 45.5" | 50.5" / 45.5" |
| Overall Height | 37" | 37" |
| Tine: Length / Width / Thickness | 48" / 4" / 1.375" | 48" / 4" / 1.5" |
| Tine Space Min / Max | 8.8" / 40.9" | 8.8" / 40.9" |
| Approximate Weight | 390 lb | 405 lb |
| Capacity | 4,000 lb | 5,500 lb |
| Recommended Loader Capacity | Greater than 2,400 pounds | |

Pallet Forks - Rail / Full-Guard

TPFHG4840 / TPFHG4855

45.5" Frame Width | 42" to 48" Tine Lengths | Up to 5,500 lb Capacity (varies by model)
 Greater Than 2,400 lb Recommended Loader Capacity



- 3/4" beveled rail and 3/16" classic brickguard.
- Adjustable, ITA Class II forged tines.
- Comes with step and hardware to install either side.

| MODEL SPECS | TPFHG4840 | TPFHG4855 |
|----------------------------------|---------------------------|-----------------|
| Width: Overall w/ Step / Frame | 50.5" / 45.5" | 50.5" / 45.5" |
| Overall Height | 37" | 37" |
| Tine: Length / Width / Thickness | 48" / 4" / 1.375" | 48" / 4" / 1.5" |
| Tine Space Min / Max | 8.8" / 40.9" | 8.8" / 40.9" |
| Approximate Weight | 365 lb | 380 lb |
| Capacity | 4,000 lb | 5,500 lb |
| Recommended Loader Capacity | Greater than 2,400 pounds | |

Pallet Forks - Rail / Walk-Through

TPFWT4840 / TPFWT4855

45.5" Frame Width | 42" to 48" Tine Lengths | Up to 5,500 lb Capacity (varies by model)
 Greater Than 2,400 lb Recommended Loader Capacity



- Walk-through design allows quick cab access.
- 3/4" beveled rail and 1/4" high visibility brickguard.
- Adjustable, ITA Class II forged tines.
- Comes with step and hardware to install on either side.

| MODEL SPECS | TPFWT4840 | TPFWT4855 |
|----------------------------------|---------------------------|-----------------|
| Width: Overall w/ Step / Frame | 50.5" / 45.5" | 50.5" / 45.5" |
| Overall Height | 37" | 37" |
| Tine: Length / Width / Thickness | 48" / 4" / 1.375" | 48" / 4" / 1.5" |
| Tine Space Min / Max | 8.8" / 40.9" | 8.8" / 40.9" |
| Approximate Weight | 375 lb | 390 lb |
| Capacity | 4,000 lb | 5,500 lb |
| Recommended Loader Capacity | Greater than 2,400 pounds | |



WARNING: Proposition 65 - See back cover for details

Auger Drive

TADV36



Auger Drive

- Planetary gear reduction assures consistent high torque output and long lifetime usage.
- USA made Parker® motor with hydraulic pressure relief protection ensures optimum performance and longevity. Allows forward and reverse operation.
- 2" hex output provides a stronger, more durable interface.

36"
Max Standard / Tree
Auger Bit Size

15 - 25 GPM
Recommended Flow Rate

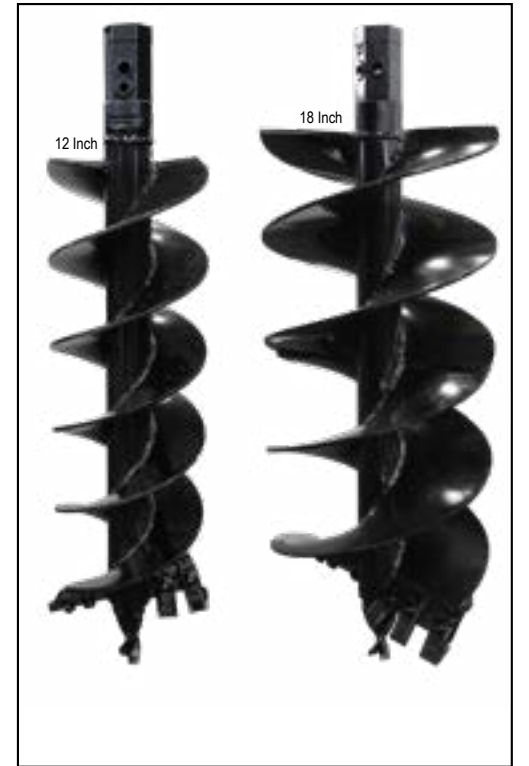
Greater Than **1,500 lb**
Recommended Loader Capacity

| MODEL SPECS | TADV36 |
|--|---------------------|
| Overall Height / Width / Depth | 21.5" / 47.5" / 35" |
| Maximum Standard / Tree Auger Bit Size | 36" |
| Maximum Rock Auger Bit Size | 18" |
| Minimum Flow Rate | 15 GPM |
| Maximum Flow Rate | 25 GPM |
| Recommended Flow Rate | 15-25 GPM |
| Output Torque @ 2,000 PSI | 2,045 ft-lb |
| Output Torque @ 2,500 PSI | 2,555 ft-lb |
| Output Torque @ 3,000 PSI | 3,070 ft-lb |
| Output Speed @ 16 GPM | 48 RPM |
| Output Speed @ 20 GPM | 60 RPM |
| Output Speed @ 24 GPM | 72 RPM |
| Approximate Weight | 360 lb |

Standard Bits & Tree Bits

- For light to moderate ground conditions.
- One piece fabricated steel boring head
- Double flighting with replaceable bolt-on teeth.
- 4' overall length with 2" hex collar input.
- Tree bits are smaller at the bottom to help keep trees in place while planting.

| Auger Bits - Model | Description | Length | Gage Teeth |
|--------------------|----------------|--------|------------|
| TSAV6 | 6" Std | 48" | 2 |
| TSAV9 | 9" Std | 48" | 2 |
| TSA12 | 12" Std | 48" | 2 |
| TSAV15 | 15" Std | 48" | 2 |
| TSAV18 | 18" Std | 48" | 2 |
| TSAV24 | 24" Std | 48" | 2 |
| TSAV30 | 30" Std | 48" | 2 |
| TSAV36 | 36" Std | 48" | 2 |
| TAV30 | 30" Tree Auger | 48" | 4 |
| TAV36 | 36" Tree Auger | 48" | 4 |



Rock Bits

- For solid and fractureable rock, compacted soils, frozen ground, asphalt and concrete.
- Cast steel boring head.
- Single flighting with replaceable teeth.
- 4' overall length with 2" hex collar input.
- Standard Rotating Bullet Teeth and CDR Rock Pilot.

| Rock Bits - Model | Description | Length |
|-------------------|-------------|--------|
| TRAV6 | 6" Rock | 48" |
| TRAV9 | 9" Rock | 48" |
| TRAV12 | 12" Rock | 48" |
| TRAV16 | 15" Rock | 48" |
| TRAV18 | 18" Rock | 48" |



Auger Extensions



| Auger Extensions | Description | Weight |
|------------------|--------------------------------|--------|
| TFEV24 | 24" Extension, 2" Hex | 34 lb |
| TVEV48 | 48" Variable Extension, 2" Hex | 56 lb |

Auger Adapters



| Auger Adapters | Description | Weight |
|----------------|--|--------|
| TAHRV | 2" Hex Female to 2 9/16" (OD) Round Male | 21 lb |

TAKEUCHI

Attachment Catalog Construction Management

PROPOSITION 65



WARNING: This product can expose you to chemicals including Cadmium, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

US Headquarters

Pendergrass, Georgia

706.693.3600

Info@takeuchi-us.com

takeuchi-us.com

© 2021 Takeuchi Manufacturing [U.S.], Ltd. All Rights Reserved. Printed in the U.S.A. In accordance with our established policy of continued improvement, specifications and features are subject to change without notice. Pictures may show optional equipment.

FORM: Attachment Catalog, Construction Management Apr. 2021