

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

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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

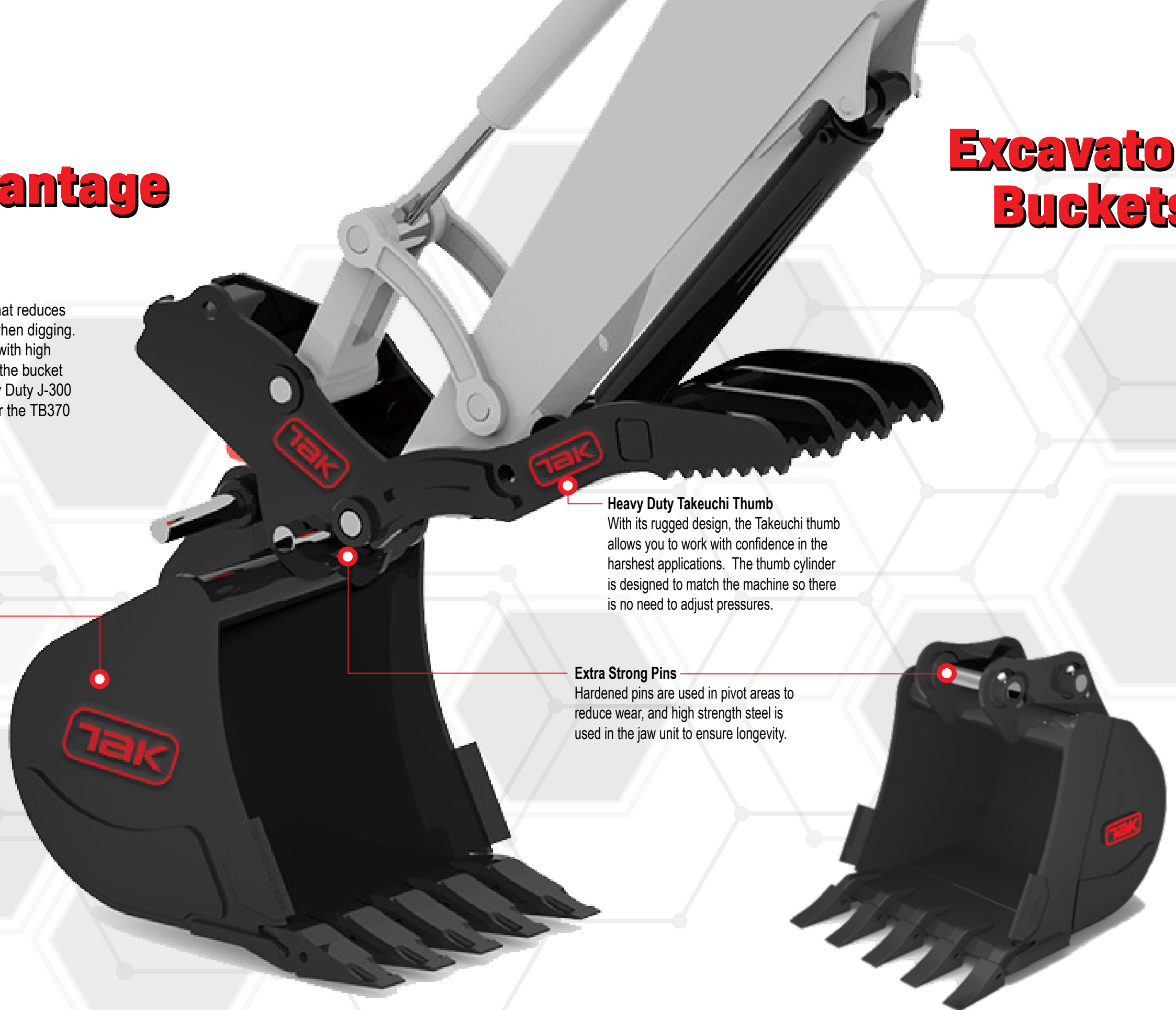
Solid one-piece side plate with integrated heavy duty side cutters.

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

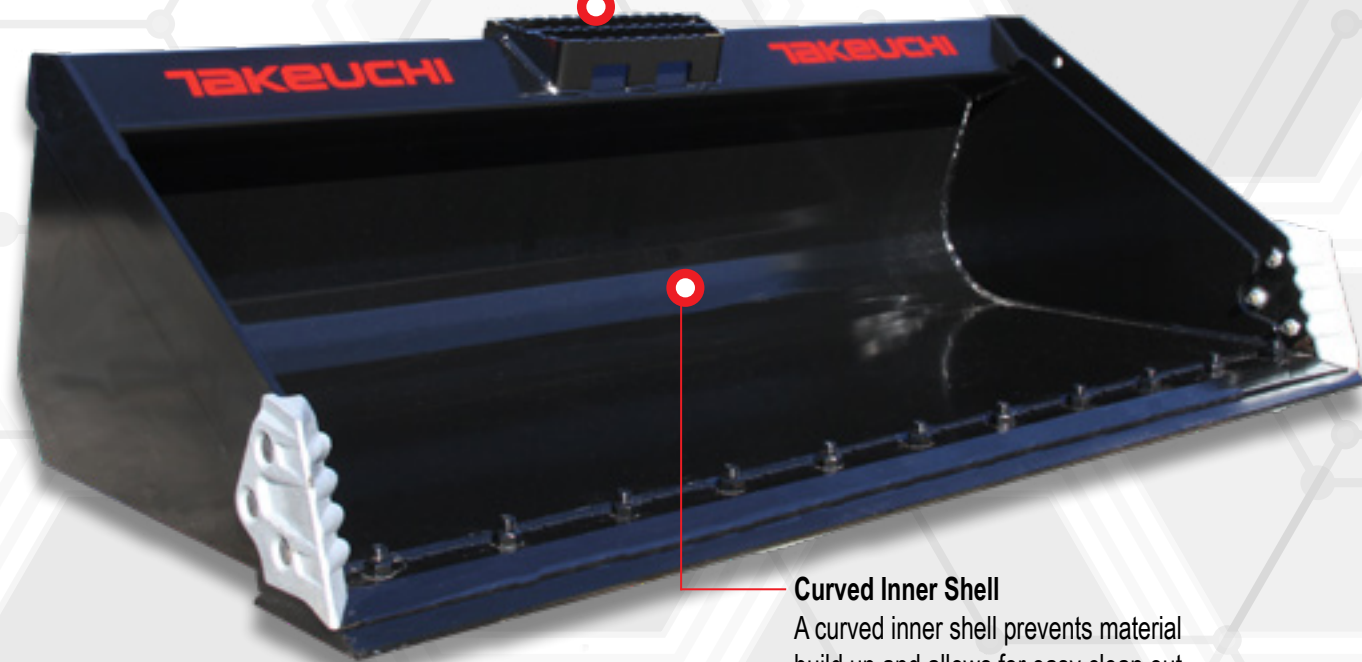
TB2150 Takeuchi Hydraulic Pin Grabber Coupler - Coupler Buckets - Hydraulic Thumb	Part Number	Capacity	Weight
Hydraulic Pin Grabber Coupler	AQC-PH2150	-	565 lb
18" QC Heavy Duty Bucket with J300 Teeth	ABE-2150-PO18T	0.42 cu yd	820 lb
24" QC Heavy Duty Bucket with J300 Teeth	ABE-2150-PO24T	0.56 cu yd	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.



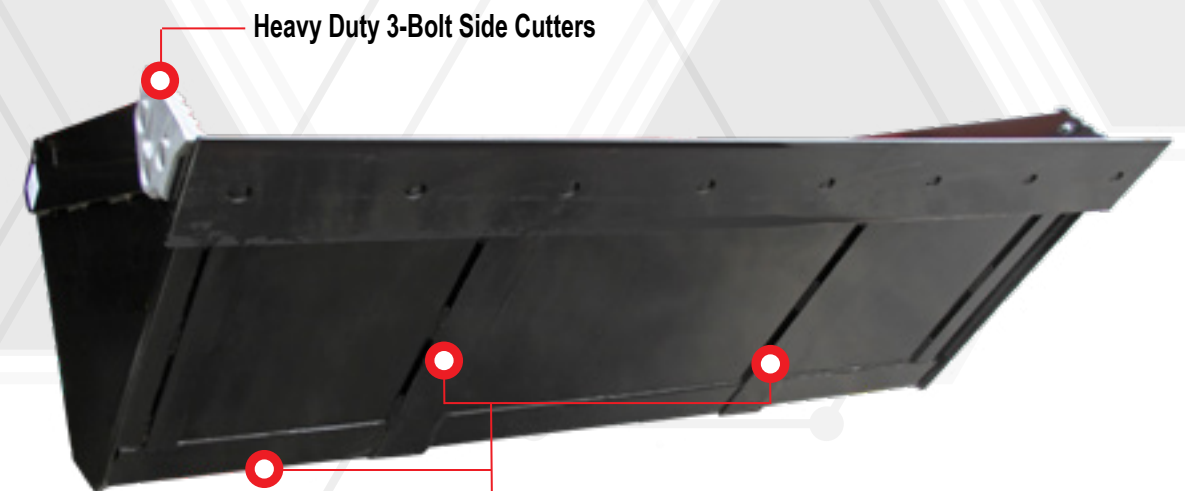
Curved Inner Shell
A curved inner shell prevents material build up and allows for easy clean out.

Track Loader Buckets



Heavy Duty quick attach hitch with reinforced gusseting.

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	-	-

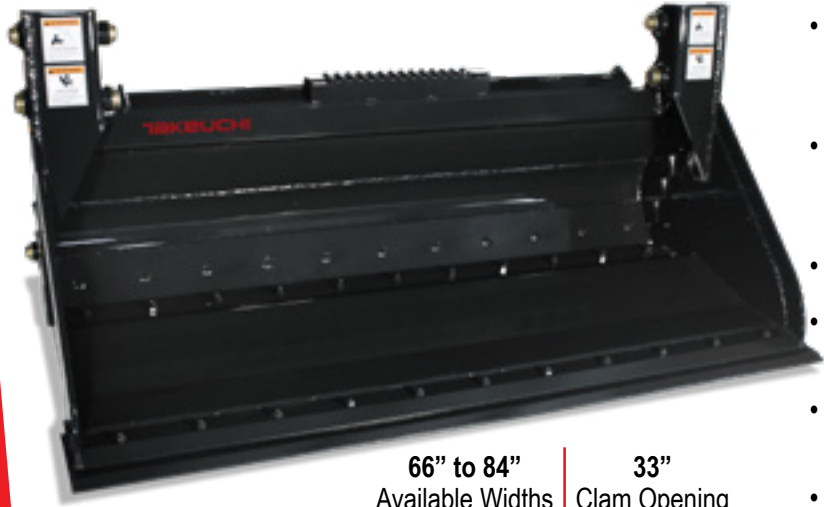
TL10V2 Buckets	Part Number	Capacity	Weight
76" Smooth Edge	BTL1076	20.3 cu. ft.	650 lb
76" Tooth	BTL1076T	20.3 cu. ft.	650 lb
TL10V2 Hydraulic Quick Attach coupler kit (for canopy unit)	K48847001	-	20 lb
TL10V2 Counter Weight Kit	K28843001B	-	400 lb

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

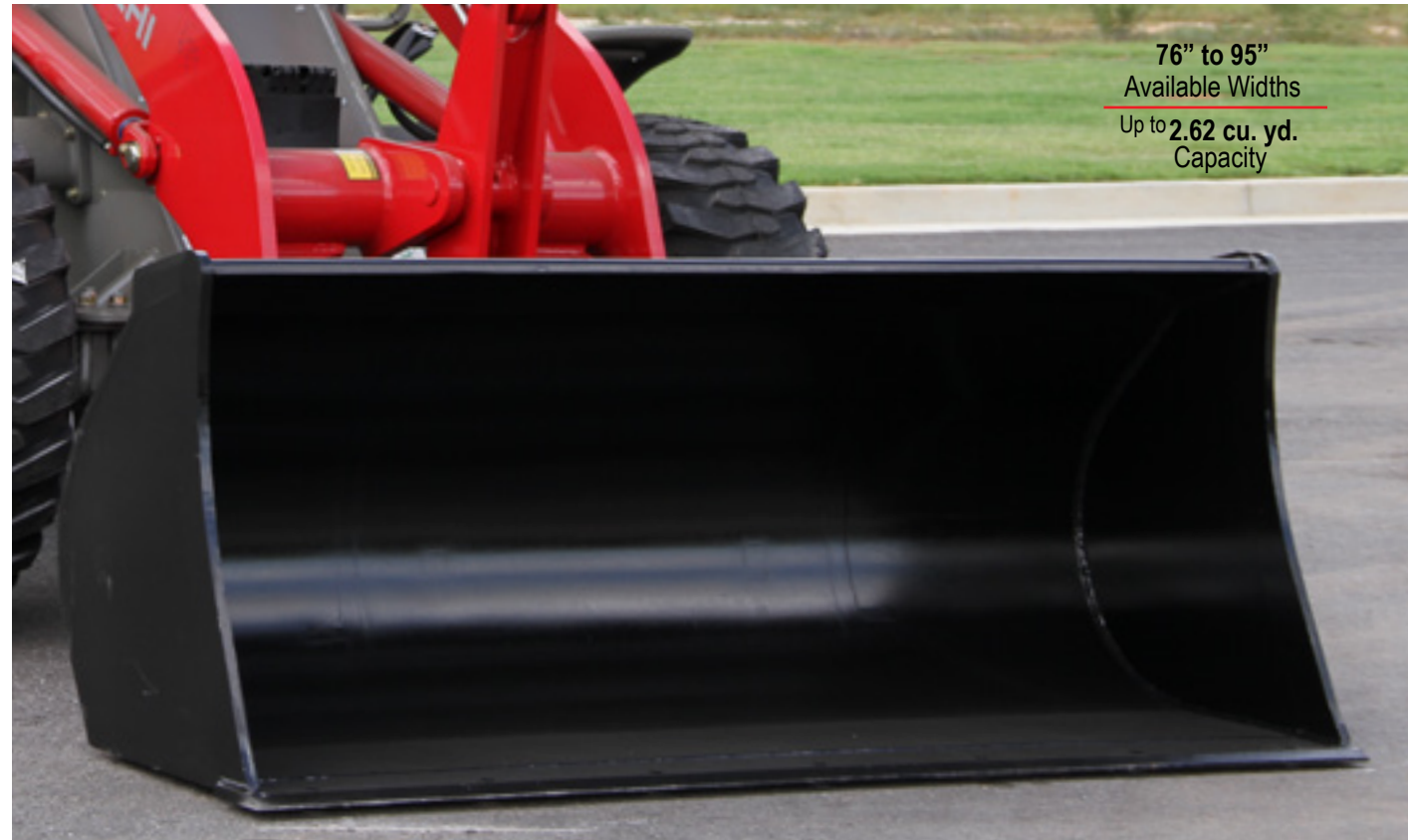
Serrated Edge Installed	Model	Holes/Bots	Weight
	TSBEV66A	11	84 lb
	TSBEV72A	12	95 lb
	TSBEV78A	13	98 lb
	TSBEV84A	14	105 lb

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			
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			
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

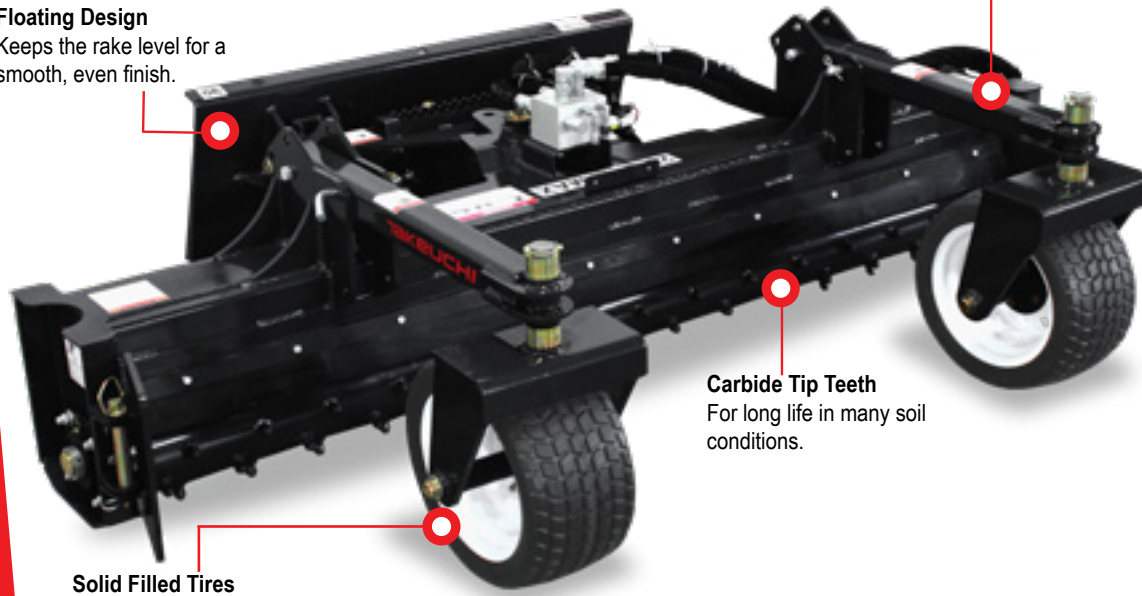
TPWR72 / TPWR90

Direct Drive Motor
With Relief Protection

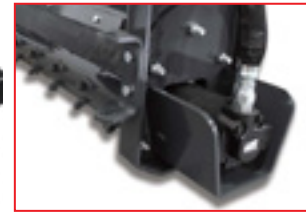
15 - 25 GPM
Three Motor Options
High Flow Available

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.

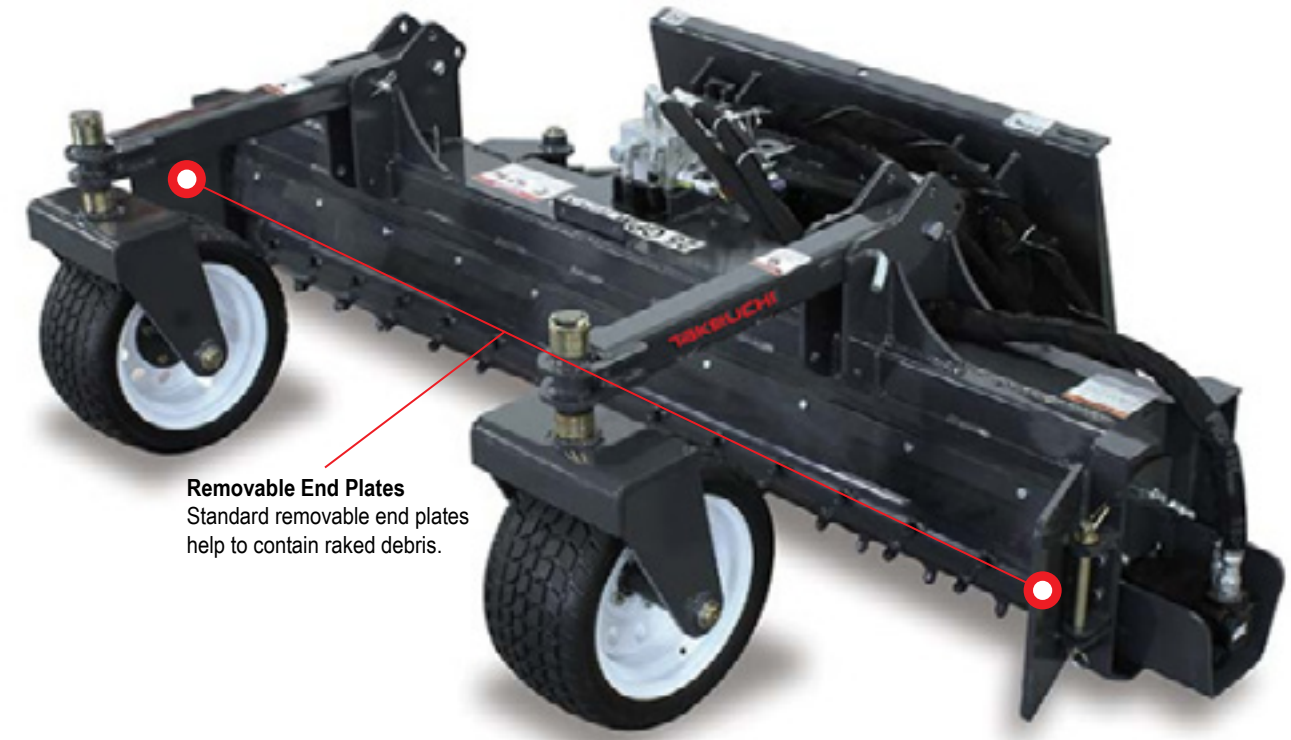
Carbide Tip Teeth
For long life in many soil conditions.

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



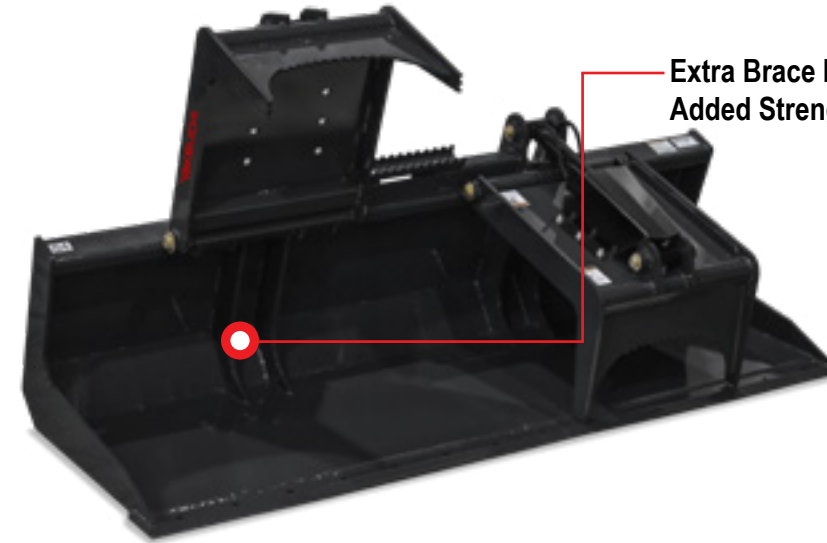
Standard Cylinder Guard

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

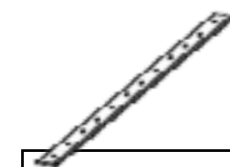
6-Way Dozer Blade

- 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

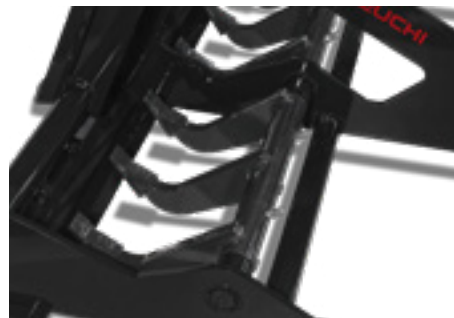
Land Leveler

- 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

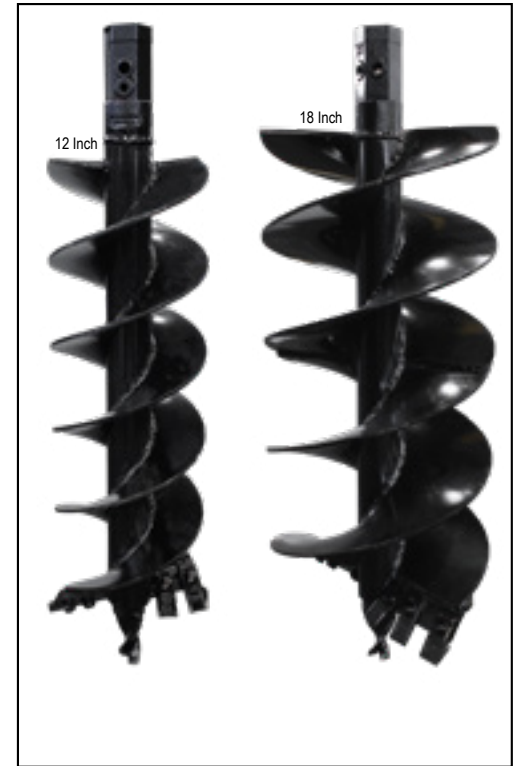
Greater Than **1,500 lb**
Recommended Loader Capacity

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

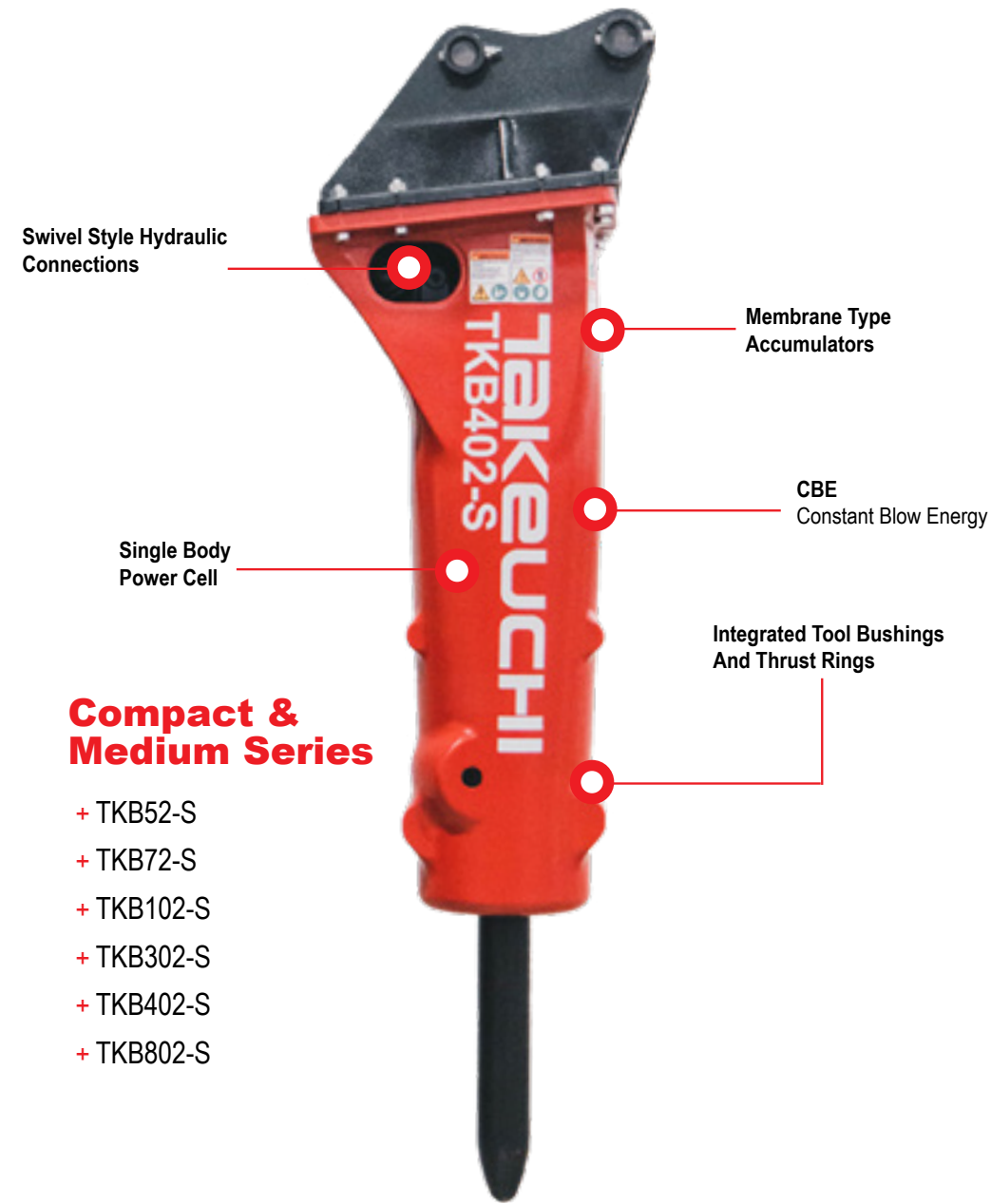
Auger Adapters



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

Hammer

Sound Suppressed Hydraulic Hammer

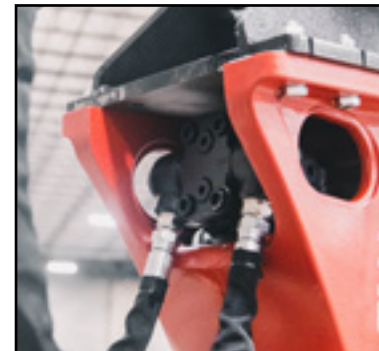


Compact & Medium Series

- + TKB52-S
- + TKB72-S
- + TKB102-S
- + TKB302-S
- + TKB402-S
- + TKB802-S

Easy Installation

The medium series hammer models have an easy attach pivoting connecting block for hoses that provides for varying positions of auxiliary ports of a carrier.



Takeuchi Hammer

- Built for the toughest construction conditions, the new Takeuchi hammers offer a fully enclosed body casing. Designed to offer both heavy duty protection on site, sealing against dust and debris, the casing also fully encloses the sound emissions to help minimize dBA sound levels.
- The 7 models in the range offer excellent power to weight ratios suitable for a variety of hammer applications and Takeuchi tool carriers.
- The design improves hammer performance by maintaining alignment for the tool. Just two moving parts minimizes maintenance issues.



LARGE SERIES TKB1702-S

COMPATIBLE WITH
TB2150 & TB2150R

- + Ramvalve
- + Double tool retaining pin structure
- + VIDAT tie rods (vibration dampening)
- + Dual greasing channels for upper & lower tool bushings
- + Easy IBP adjustment (idle blow protection)
- + Standard mounted auto greaser

MODEL SPECS	COMPACT SERIES			MEDIUM SERIES			LARGE SERIES
	TKB52-S	TKB72-S	TKB102-S	TKB302-S	TKB402-S	TKB802-S	TKB1702-S
Working Weight	200 lbs	230 lbs	330 lbs	610 lbs	860 lbs	1,110 lbs	2,380 lbs
Operating Pressure Bar	1500-1900 psi	1450-2200 psi	1450-2200 psi	1305-2030 psi	1305-2030 psi	1450-2030 psi	1960-2105 psi
Oil Flow Range	4-9 gal/min	5-13 gal/min	8-17 gal/min	9-24 gal/min	11-32 gal/min	13-40 gal/min	23.8-34.3 gal/min
Excavator Weight	.8-1.8 t	1.2-2.7 t	1.8-4.0 t	3.2-8.0 t	4.3-9.5 t	5.8-13.0 t	12.0-20.0 t
Track Loader Weight	.6-1.3 t	.8-1.8 t	1.2-2.7 t	1.9-5.3 t	2.6-6.3 t	3.9-8.7 t	

MACHINE COMPATIBILITY	TKB52-S	TKB72-S	TKB102-S	TKB302-S	TKB402-S	TKB802-S	TKB1702-S
TB210R							
TB216	•	•					
TB216H	•	•					
TB225			•				
TB230			•				
TB235-2				•			
TB240				•			
TB335R				•			
TB250-2					•		
TB257FR					•		
TB260					•		
TB370						•	
TB280FR						•	
TB290						•	
TB2150R							•
TB2150							•
TL6R				•	•		
TL8R2				•	•	•	
TL10V2				•	•	•	
TL12R2					•	•	
TL12V2					•	•	

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.

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