

# TAKEUCHI

## Attachment Catalog Agriculture 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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# Agriculture Management





# Big Bale Grapple

TBG72 / TBG84

- Two-cylinder grapple with large jaw opening allows handling of big round bales, while curved tines penetrate bales with minimal damage.
- Open bottom and back gives excellent visibility and allows debris to fall through.
- NitroSteel® cylinder rods and Teflon® coated bushings on all pivots.

72" to 84" Available Widths | 73.4 Jaw Opening  
Greater Than 2,400 lb Recommended Loader Capacity



MODEL SPECS	TBG72	TBG84
Overall Width	74"	86"
Height: Overall / Bucket	57.8" / 30.8"	57.8" / 30.8"
Overall Depth	40.8"	40.8"
Number of Bucket Tines (with sides)	5	6
Space Between Tines	17.5"	16.3"
Bucket Tines Thickness	0.5"*	0.5"*
Number of Grapple Teeth	4	4
Space Between Grapple Teeth	19.3"	19.3"
Grapple Jaw Opening	73.4"	73.4"
Cylinder Bore / Stroke	2.0" / 8.375"	2.0" / 8.375"
Cylinder Pins / Hinge Pins Diameter	1.25" / 1.563"	1.25" / 1.563"
Approximate Weight	1,050 lb	1,150 lb
Recommended Loader Capacity	Greater than 2,400 pounds	

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

Bolt-on Edge Installed	Model	Holes/Bots	Weight
	TBEV72A	12	99 lb
	TBEV84A	14	113 lb





# Hay Bucket Grapple

THBG72 / THBG84

**72" to 84"**  
Available Widths | **74.3**  
Jaw Opening  
Greater Than **2,400 lb**  
Recommended Loader Capacity



- Two-cylinder grapple with large jaw opening allows handling of big round bales, while curved tines penetrate bales with minimal damage.
- NitroSteel® cylinder rods and Teflon® coated bushings on all pivots.
- 3/4"x6" weld-on cutting edge with holes to accept optional bolt-on or serrated edge.



MODEL SPECS	TBG72	TBG84
Width: Overall	73.5"	85.5"
Height: Overall / Bucket	58.3" / 31.4"	58.3" / 31.4"
Overall Depth	40"	40"
Grapple Tine Thickness	0.5"	0.5"
Number of Grapple Teeth	4	4
Space Between Grapple Teeth	19.3"	19.3"
Grapple Jaw Opening	74.3"	74.3"
Bucket Capacity: Struck / Heaped	27.7 cu. ft. / 33.2 cu. ft.	32.2 cu. ft. / 38.8 cu. ft.
Structural Wear Bars Under Bucket (1/2"x4")	5	5
Cylinder Bore / Stroke	2.0" / 8.375"	2.0" / 8.375"
Cylinder Pins / Hinge Pin Diameter	1.25" / 1.563"	1.25" / 1.563"
Approximate Weight	1,350 lb	1,450 lb
Recommended Loader Capacity	Greater than 2,400 pounds	

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

# Utility Fork

TMV66 / TMV72 / TMV78



- Tines easily penetrate piles and low profile allows excellent visibility.
- 1 3/4" diameter, 1045 CFSR tines require no maintenance and are easily replaceable.

**66" to 78"**  
Available Widths  
Less than **2,400 lb**  
Recommended Loader Capacity

MODEL SPECS	TMV66	TMV72	TMV78
Width Overall	67.3"	73.3"	79.3"
Overall Height	21.5"	21.5"	21.5"
Overall Depth	33.5"	33.5"	33.5"
Number of Teeth	10	11	12
Space Between Teeth	5.3"	5.2"	5.1"
Tine Diameter	1.75"	1.75"	1.75"
Approximate Weight	570 lb	655 lb	695 lb
Recommended Loader Capacity	Less than 2,400 pounds		

\*Material is 1045 CFSR Round Stock (100,000 PSI Minimum Yield Strength)



# Hay Handling - Forged Spears

TBSV48F / TBASS66F



- One 49" Conus II forged main spear, Two 1 1/2"x18" machine pointed stabilizers. One Bale Maximum.
- Commonly called Forged Round Bale Spear.

**48" to 66"** Removable Spears  
Available Widths

Commonly used for Round and Big Square Bales



- Four 32" Conus I forged spears. One bale maximum.
- Commonly called Forged Square Bale Spear.

MODEL SPECS	TBSV48F	TBASS66F
Width Overall	45.5"	66.5"
Number of Main Spears	1	4
Main Spear Useable Length	43.4"	26.6"
Number of Stabilizer Spears	2*	N/A
Stabilizer Spear Usable Length	17.4"	N/A
Approximate Weight	210 lb	260 lb
Capacity with Bale Against Frame	2,000 lb	2,000 lb

\*Spear Material is 1045 CF50 Round Stock (100,000 PSI Minimum Yield Strength)





# Feed Pusher

TFPV

**3 Width Adjustments** | **Replaceable Rubber Edge**

Commonly used for Round and Big Square Bales



- Three width adjustments keeps feed away from tires.
- Three angle adjustments keeps food moving efficiently.
- 1 1/2 x 10" reversible, replaceable rubber edge allows 6" of total wear.

MODEL SPECS	TFPV
Blade Height	20"
Blade Length	96"

WIDTH ADJUSTMENT POSITION	1	2	3
Angle: Min / Max	38.4° / 58.2°	40.9° / 61.6°	43° / 65°
Push Width: Min / Max	50.5" / 75.2"	45.6" / 72.5"	40.5" / 70.2"
Discharge Distance: Min / Max (Measured from Center Line of Loader)	48.7" / 49.5"	51.3" / 53.9"	53.3" / 58.1"
Approximate Weight	520 lb	520 lb	520 lb

WARNING: Proposition 65 - See back cover for details

# Rubber Manure Scraper

TSMR72 / TSMR84 / TSMR96



**72" to 96"** Available Widths | **Replaceable Rubber**  
Greater Than **1,500 lb** Recommended Loader Capacity

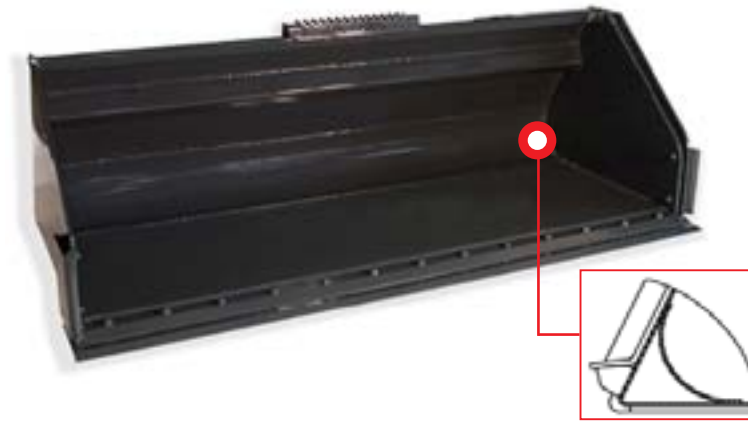
- Deep angled design and one piece lower rubber eliminates spillage.
- 1 1/2" x 10" reversible, replaceable rubber edges allow 6" of total wear.
- Can be effectively used as a snow pusher for track loaders.

MODEL SPECS	TSMR72	TSMR84	TSMR96
Overall Width	72.8"	84.8"	96.8"
Upper Rubber Width	72"	84"	96"
Overall Height	25"	25"	25"
Depth: Overall / Inner	52.2" / 35.3"	52.2" / 35.3"	52.2" / 35.3"
Approximate Weight	670 lb	725 lb	785 lb

WARNING: Proposition 65 - See back cover for details

# Manure Slurry Bucket

TMSB72 / TMSB78 / TMSB84



Cross Section

**72" to 84"** Available Widths | **Bucket Profile** Designed to Limit Spillage  
Greater Than **1,500 lb** Recommended Loader Capacity

- Top formed profile to limit spillage and rolled inside profile for easier clean out.
- 60 degree back angle to better hold in slurry material.
- 3/4" x 6" weld-on cutting edge with holes to accept optional Bolt-on or Serrated Edge.
- Reversible, replaceable bolt-on side wear edges.

Manure Slurry Bucket - Side Wear Edge Kit	Model	Weight
	TMSBSEK	20 lb

MODEL SPECS	TMSB72	TMSB78	TMSB84
Width: Overall / Inside	74.3" / 71.3"	80.3" / 77.3"	86.3" / 83.3"
Overall Height	25.3"	25.3"	25.3"
Depth: Overall / Inside	37" / 32.6"	37" / 32.6"	37" / 32.6"
Bucket Capacity: Struck / Heaped	18.4 cu. ft. / 22.1 cu. ft.	20 cu. ft. / 24 cu. ft.	21.5 cu. ft. / 25.8 cu. ft.
Structural Wear Bars Under Bucket (1/2" x 4")	3	4	4
Approximate Weight	710 lb	770 lb	810 lb
Recommended Loader Capacity	Greater than 1,500 pounds		

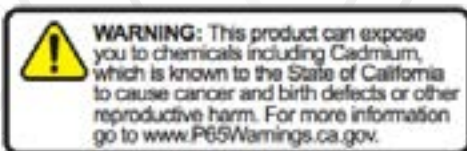


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# TAKEUCHI

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### PROPOSITION 65



### US Headquarters

Pendergrass, Georgia

706.693.3600

[Info@takeuchi-us.com](mailto:Info@takeuchi-us.com)

[takeuchi-us.com](http://takeuchi-us.com)

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