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INNOVATION



# **Grain-Industrial Handling Range**

MANUFACTURERS OF QUALITY MACHINERY ATTACHMENTS FOR AGRICULTURAL AND CONSTRUCTION SECTOR



## Hi-tip Bucket













## Hi-Tip Bucket

- Available in our standard range of capacities from 1.6m³ up to 6.0m³.
- Discharge height and forward reach increased by 600mm to 1825mm respectively.
- For use with various bulk materials such as gravel, grain, woodchips, compost, etc.
- Soft close twin double acting hydraulic rams that are protected within double skin sides.
- Flat floor for easy loading, with 400 Brinell steel cutting edge.
- Can be fitted with optional 400 Brinell bolt on reversible cutting edge.
- High yield alloy steel used in the carriage frame for a longer working life.
- Designed with water level crowd-back to retain more material.
- Weld on or bolt on hitch brackets to suit any machine type.

Machines operating above 200 BAR will require a relief valve.

• Optional Extras: bolt on brackets (HTB 1.6m³ - 2.4m³ only), 3 part bolt on cutting edge, second weld on cutting edge, bolt on spill frame, Z-linkage cut out, colour options.

Code	Width(mm)		Capacity(m³)	Weight (kg)	Code	Width(mm)	Height(mm)	Capacity(m³)	Weight (kg)
HTB 1.6	1800	1225	1.6	725	HTB 4.15	2500	1500	4.15	1400
HTB 2.0	2280	1225	2 .0	920	HTB 4.6	2750	1500	4.6	1540
HTB 2.2	2500	1225	2.2	1010	HTB 5.0	3000	1500	5 .0	1680
HTB 2.4	2750	1225	2.4	1110					
					HTB 5.1	2500	1700	5.1	1650
HTB 2.55	2280	1360	2.7	1030	HTB 5.5	2750	1700	5.5	1815
HTB 2.8	2500	1360	2.8	1130	HTB 6.0	3000	1700	6.0	1980
HTB 3.0	2700	1250	3.0	1 240					
HTB 3.3	2750	1360	3.3	1240					
HTB 3.4	2500	1415	3.4	1200					
HTB3.5	2700	1415	3.5	1300					
HTB3.65	2750	1415	3.65	1325					
HTB 4.0	3000		4 .0						
		1415	d to operate a	1440	avdraulia pr				



## Heavy Duty Hi-tip Bucket







### Hi Tip Bucket

The Prodig Heavy Duty Hi-Tip backet is designed for large wheel loaders for agri & industrial use. This bucket is designed for use on loaders with up to 18 tonne break-out force.

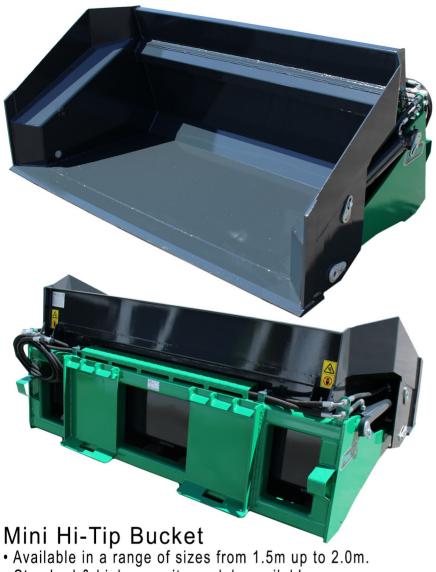
- Available in our standard range of capacities from 3.65m³ up to 8.0 m³.
- Discharge height and forward reach increased by 1800mm to 2400mm respectively.
- For use with various bulk materials such as gravel, grain, woodchips, compost, etc.
- Soft close twin double acting hydraulic rams that are protected within double skin sides.
- Made with Hardox steel in the shell, leading edge, inner & outter bucket side.
- Hardox arms & high yield alloy steel used in the carriage frame for a longer working life
- Flat floor for easy loading, with 400 Brinell steel cutting edge.
- Can be fitted with optional 500 Brinell bolt on reversible cutting edge.
- Designed with water level crowd-back to retain more material.
- Weld on hitch brackets to suit any machine type.
- Optional Extras: 3 part bolt on cutting edge, second weld on cutting edge, Z-linkage cut out, bolt on spill frame & colour options.

Code	Width (mm)	Height (mm)	Depth (mm)	Capacity (m <sup>3</sup> )	Weight (kg)
HD-HTB 3.65	2500	1575	1830	3.6	2245
HD-HTB 3.95	2750	1575	1830	3.95	2350
HD-HTB 4.3	3000	1575	1830	4.3	2455
HD-HTB 4.15	2500	1415	1730	4.15	2465
HD-HTB 4.6	2750	1415	1730	4.6	2565
HD-HTB 5.0	3000	1415	1730	5.0	2665
HD-HTB 5.1	2500	1715	1800	5.1	2780
HD-HTB 5.5	2750	1715	1800	5.5	2880
HD-HTB 6.0	3000	1715	1800	6.0	2980
HD-HTB 6.65	2500	1830	1900	6.65	2945
HD-HTB 7.35	2750	1830	1900	7.35	3045
HD-HTB 8.0	3000	1830	1900	8.0	3145

Weights may vary depending on add-on extras and hitch. All of our attachments are designed to operate at 200 BAR hydraulic pressure. Machines operating above 200 BAR will require a relief valve.



## Mini Hi-tip Bucket









- Standard & high capacity models available.
  Discharge height and forward reach increased.
- For use with various materials such as gravel, grain, woodchips, compost, etc.
- Soft close twin double acting hydraulic rams that are protected within double skin sides.

- Flat floor for easy loading, with 400 Brinell steel cutting edge.
  Can be fitted with optional 400 Brinell bolt on reversible cutting edge.
  High yield alloy steel used in the carriage frame for a longer working life.
  Hitch system available to fit all machines.

Code Standard	Width(mm)	Height(mm)	Depth(mm)	Capacity(m³)	Weight(kg)
HTBSS 1500	1500	620	1200	0.57	330
HTBSS 1800	1800	620	1200	0.68	375
HTBSS 2000	2000	620	1200	0.80	435
High Capacity					
HTBSS 1500-H	1500	820	1200	0.80	370
HTBSS 1800-H	1800	820	1200	0.95	415
HTBSS 2000-H	2000	820	1200	1.1	480



## Grain Bucket













### **Grain Bucket**

- Grain buckets available in capacities from 1.9m³ to 4.9m³.
- Designed to handle bulk materials such as grain, wood-chip etc.
- Pressed steel curved shell retains less material when emptied.
- Hardened 200mm x 25mm to 250mm x 30mm steel cutting edge as standard respectively.
- 12mm wear straps for superior structural integrity.
- Side wear strips as standard.
- · Crowd back to water level on most machines.
- Optional extras: Reversible bolt on edge

Code	Width (mm)	Height (mm)	Depth (mm)	Capacity(m <sup>3</sup> )	Weight (kg)
GB 1.9	2280	1060	1265	1.9	540
GB 2.1	2500	1060	1265	2.1	570
GB 2.3	2750	1060	1265	2.3	600
GB 2.5	2995	1060	1265	2.5	640
GB 2.7	2280	1300	1560	2.7	745
GB 3.0	2500	1300	1560	3.0	820
GB 3.3	2750	1300	1560	3.3	900
GB 3.6	2995	1300	1560	3.6	980
GB 4.0	2500	1490	1625	4.0	955
GB 4.5	2750	1490	1625	4.5	1055
GB 4.9	2995	1490	1625	4.8	1155



## Agri Loader Bucket













- Agri Loading Shovel Bucket

   Articulated Loading Shovel Buckets available in capacities from 1.9m³ to 2.6m³.

   Designed for intense heavy duty use such as loading, re-handling etc.

   Manufactured with a various range of high yield plates.
- Rolled high yield steel curved shell retains less material when emptied.
  Hardened 400 Brinell 250 X 30 leading edge.
- · Optional extras:
  - Reversible bolt on 400 Brinell edge or replaceable tip heavy duty teeth, high volume sides.
- Fitted with bucket level indicator as standard.
- Angled fin plates brace the top deflector and guide debri away from hitch.

	Agri Loading Shovel Bucket	ALB 1.9	ALB 2.1	ALB 2.3	ALB 2.5	ALB 2.6
V	Width (mm) Height (mm)	2280 1235	2500 1235	2750 1235	2995 1235	3100 1235
[	Depth (mm)	1200	1200	1200	1200	1200
	Capacity (m³) Weight (kg)	1.9 835*	2.1 900*	2.3 965*	2.5 1020*	2.6 1055*
	Shell (mm) Sides (mm)	8	8	8	8	8 10
(	Cutting edge (mm) weight including In	30x250	30x250	30x250	30x250	30x250



## Industrial Loader Bucket



- Industrial Loading Shovel Bucket
  High Capacity Articulated Loading Shovel Buckets available in capacities from 3.15m³ to 3.9m³.
  Designed for intense heavy duty use such as loading, re-handling etc.
  Manufactured with a various range of high yield plates.
  Rolled high yield steel curved shell retains less material when emptied.
  Floor of bucket angled 5 degrees from the ground. This means the heel takes most of the wear and saves the shell from wear. of the wear and saves the shell from wear.
- Hardened 400 Brinell 300 X 30 leading edge and heel plate.
- Optional extras: Reversible bolt on 500 Brinell edge, replaceable tip heavy duty teeth, high volume sides, also a wide range of armoured protection parts.

Industrial Loading Shovel Bucket	ILB 3.15	ILB 3.45	ILB 3.8	ILB 3.9
Width (mm)	2500	2750	2995	3100
Height (mm)	1585	1585	1585	1585
Depth (mm)	1320	1320	1320	1320
Capacity (m³)	3.15	3.45	3.8	3.9
Weight (kg)	1280*	1350*	1420*	1445*
Shell (mm)	8	8	8	8
Sides (mm)	10	10	10	10
Cutting edge (mm) *weight including Inc		30x250 50 hitch	30Xx50	30x250



## Bag Filler Bucket















## Bag Filler Bucket

The Prodig Bag Filler Bucket is a clever unit that can be used to pick up material, fill and move bulk bags which increases productivity and eliminates spillages while loading bags. Also ideal for loading small trailers and hoppers.

- Available in 0.6m3, 1.0m3, 1.4m3 and 2.0m3 capacity to suit different size bags.
- Designed to fill various types of materials into bulk bags with ease.
- Economical one-person operation to fill and move bags with a single machine.
- 400 brinell Hardened steel 150 x 20 cutting edge with wear strips on bucket floor.
- Adjustable two-way hydraulic ram with check valve used to open heavy duty 20mm doors.
- Fitted with pressure relief valve to prevent damage with doors are obstructed.
- Bolt on hitch system available to fit all machines.
- optional extras: bolt on cutting edge, weigh load system, weigh load system complete with bluetooth transmitter.

Bag Filler Bucket	BF600	BF1000	BF1400	BF2000		
Height (mm)	775	985	1125	1300		
Width (mm)	1700	2020	2260	2560		
Depth (mm)	1170	1315	1450	1620		
Weight (kg)	400*	565*	669*	845*		
Capacity (m³)	0.6	1.0	1.4	2.0		
Cutting edge (mm)	150x20	150x20	150x20	200x25		
Ram	1x50mm Bore	1x50mm Bore	1x50mm Bore	1x50mm Bore		
All of our attachments are designed to operate at 200 BAR hydraulic pressure.  Machines operating above 200 BAR will require a relief valve. *Weight including bolt on frame.						



## Fork Lift Bagfiller













## Forklift Bag Filler Bucket

The Prodig Forklift Bag Filler Bucket is a unique attachment to utilise your forklift to pick up material, fill and move bulk bags which increases productivity and eliminates spillages. This unit can be fitted with load cells allowing it to weigh the material filled into bulk bags.

- Available in 0.6m³, 1.0m³ & 1.4m³ capacity to suit different size bags.
- Designed to fill various types of materials into bulk bags with ease using your forklift.
- Economical one-person operation to fill and move bags with your forklift.
- optional extras: bolt on cutting edge, weigh load system, weigh load system complete with bluetooth transmitter.
- Hardened steel 150mm x 20mm cutting edge with wear strips on bucket floor.

Forklift Bagfiller Bucket	FBF600	FBF1000	FBF1400		
Height (mm)	760	960	1080		
Width (mm)	1700	2020	2260		
Depth (mm)	1440	1550	1650		
Weight (kg)	555	670	760		
Capacity (m³)	0.6	1.0	1.4		
Cutting edge (mm)	150x20	150x20	150x20		
Ram	2x70mm Bore	2x70mm Bore	2x70mm Bore		
All of our attachments are designed to operate at 200 BAR hydraulic pressure.  Machines operating above 200 BAR will require a relief valve.					













### Stone Fork

The Prodig Stone Fork has a uniquely designed Hardox cranked tine which allows the fork to move through soil more efficiently. The forks design allows it to be attached to a tractor three point linkage as well as front loader.

- Forks available in widths from 1.8m to 2.5m.
- Manufactured with unique cranked 25mm Hardox tines which easily slide under stones in soil.
- Heavy duty fork back with top vision grid to view all tines when loading.
- Engineered and fabricated bottom section for superior structural strength and rigidity.
- Fitted with side tines for better load retention.
- Available with bolt on or welded hitch system to fit all machines. 3 point linkage combo hitch available on request.

Stone Fork Height (mm) Width (mm) Depth (mm) Weight (kg) Tine lenght (mm) Number of tines	SF1800 885 1800 1050 387* 990 (39'') 18	SF2200 885 2200 1050 454* 990 (39'') 22	SF2500 1150 2500 1050 540* 990 (39") 25	
Tine spacing(mm)  *Weight including bolt on fr		100	100	













### Pallet Forks

The Prodig Pallet Forks are a heavy duty certified set of forks that can be used in the agri, construction and recycling sectors.

• Ideal attachment for tractors and industrial loaders for safe loading and unloading.

- Available in 2 tonne up to 10 tonne.
- Fully certified forks with spring loaded locking pins for secure width adjustment.
  All forks comply to ISO 2328

- Heavy duty fork back with heavy top and bottom rail.
  Welded hitch brackets to suit all machines including excavators.
- Optional load guard can be fitted to any type of fork carriage.

Pallet Forks	PF 2000	PF 3000	PF 4900	PF 7000	PF 1000
Spec of Fork Carriage					
Height (mm)	410	510	510	630	630
Width (mm)	1250	1270	1270	1800	2100
Depth (mm)	75	75	95	120	170
Weight (kg)	70	80	90	250	425
Fork size (mm)	100x40x1250	100x45x1250	120x60x1250	150X60X1250	150X70X1250













### Pro Sweep

The Prodig Pro Sweep is an attachment designed to increase efficiency and reduce costs when maintaining yards, roadways and other areas.

- Push broom sweeper suitable for use on all types of machines.
- Available in widths of 2.0m and 2.5m with 11 rows of bristles
- Long life polypropylene bristles which can easily be replaced.
- No hoses, chains or moving parts to maintain or lubricate.
- Galvanized bristle holders to ensure longer service life.
- Hitches to fit back and front end of all types of machinery.
- Low dust generation due to design make it ideal for indoor use.
- Fold away stands for storage when not in use.

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ProSweep	PS 2000	PS 2500
Height (mm)	330	330
Width (mm)	2000	2500
Depth (mm)	685	685
Weight (kg)	140	170
Rows of bristles	11	11

Hitches available: Pallet Fork Sleeves, 3 Point Linkage, Pallet Fork Sleeves & 3 Point Linkage Combo, Tractor/Loader Hitches, Skid-Steer Hitch, Swivel Hitch

### ProDig Attachments Newtown, Bangenalstown Carlow, Ireland

+353 (0)59 972 7494

+353 (0)86 7809888

sales@prodigattachments.com

www.prodigattachments.com

### Your Contact: