

ENGINEERING

HALL

2008 LTD

2011 edition

Terms

All quotations and orders accepted by Hall Engineering (2008) Ltd. are subject to our terms and conditions of business. An excerpt is shown below, a full copy is available from our sales office on request or can be viewed on our website www.hallengandfab.co.uk.

Orders

Orders must be forwarded in writing. No responsibility is accepted by Hall Engineering (2008) Ltd. for goods supplied incorrectly if a written order is not received.

Prices

All equipment is supplied at the price ruling at the date of despatch. Unless otherwise stated all prices are exclusive of brackets. Prices are exclusive of VAT. Prices are subject to change without notice.

Payment

All invoices are to be paid prior to despatch unless otherwise agreed or account terms have been implemented. Invoices are to be settled in full as per our standard conditions.

Specifications

All capacities, sizes and weights in this brochure are approximate. Hall Engineering (2008) Ltd. reserve the right to alter specifications without notice or consultation.

Provision & Use of Work Equipment Regulations (1998)

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Returns

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Title

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Guarantee

All new equipment is warranted for a period of twelve months from date of delivery excluding Tipping trailers which are covered for 5 years. Our guarantee does not apply to any parts which are not of our make, these parts will be subject to the supplier's warranty. Hall Engineering (2008) Ltd. shall not be liable in any circumstances for any loss, injury or expense, whether direct or indirect, which may arise for any reason whatsoever in connection with any goods supplied or work done by Hall Engineering (2008) Ltd.

Warranty

No rectification work is to be carried out prior to notification and authorisation by Hall Engineering (2008) Ltd. Our warranty may require equipment to be returned to the manufacturer – Hall Engineering (2008) Ltd.

A price must be agreed and an order number issued before proceeding.



Hall Engineering is a privately-owned business situated in the heart of the Staffordshire Moorlands. With a reputation borne from over 15 years in business, high standards of workmanship and quality, and a flexible approach to our work, we pride ourselves in our ability to satisfy all our customers' needs.

Our aim has always been to produce equipment of the highest quality at an affordable price, using British-made parts wherever possible.

We are proud to be part of the British engineering industry supporting the nation's farmers and growers. Our commitment to sourcing parts and suppliers from within the UK means that our customers can be assured of quality, reliability and traceability.

When you buy a machine from Hall Engineering you can be sure it will be built to the highest standard from the strongest steel, to tried and trusted designs and proven where it matters - out in the field!



Committed to
British engineering

Hall Engineering (2008) Ltd
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Website: www.hallengandfab.co.uk

Advice when ordering

To ensure that your order is correctly fulfilled, please provide the following information at the time of initial order:

- The Model Number as shown in this catalogue.
- The make and model of the telehandler, loader or skidsteer with which the attachment is to be used.
- The type of carriage fitted to the machine.

All orders should be confirmed by fax or email.

Hall Engineering Ltd does not take any responsibility for issues arising from incorrect information being provided at the time of order.

Conformity to regulations

At Hall Engineering we are committed to all acts of legislation and Health and Safety requirements. This gives our dealers the assurance that they as a supplier are fulfilling their legal obligations to their customers.

All our products are CE marked and are supplied with a certificate of conformity complying with current EEC Directives. To conform with all current HSE directives all products are marked giving accurate details of capacities and ratings. Under the Provision & Use of Work Equipment Regulations (PUWER 98) all Hall Engineering products are supplied (where applicable) with full operating instructions.

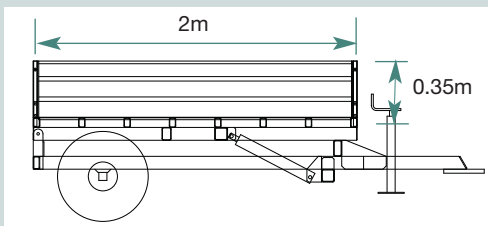
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1.25 tonne Tipping Trailer



Ideal choice for smaller stables, nurseries, smallholders etc. on tractors up to 25hp.

Fully shotblasted and powder coated, unique 5-year warranty. Full range of accessories (see page 6).



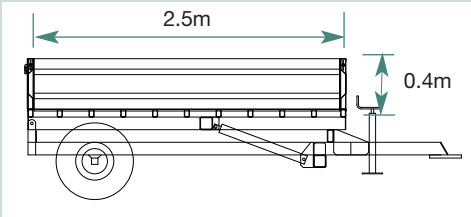
Model	Capacity	Weight	Body size	Tyres
KT1.25T	1.25 tonne	250kg ulw	2m x 1.25m x 0.35m	13/850/12 turf tyres

2.25 tonne Tipping Trailer



Ideal size trailer for livery yards, nurseries, golf courses, sportsgrounds etc.

Fully shotblasted and powder coated, unique 5-year warranty. Full range of accessories (see page 6).



Model	Capacity	Weight	Body size	Tyres
KT2.25T	2.25 tonne	350kg ulw	2.5m x 1.5m x 0.4m	26/1200/12 turf tyres

Accessories

Fully matched range of trailer accessories to complete your trailer package, perfect for stables etc.

1.25 tonne Trailer Mesh Extension Sides

Model No: KT1.25MT

Size: 2m x 1.25m x 0.6m, 25mm mesh, rear opening, detachable door.



2.25 tonne Trailer Mesh Extension Sides

Model No: KT2.25MT

Size: 2.5m x 1.5m x 0.6m, 25mm mesh, rear opening, detachable door.

Wheelbarrow Ramp, freestanding

Model No: KTWHB

Size: 2.5m x 0.625m



Hand Operated Hydraulic Pump

For use with quad bikes, 4x4's etc.

Model No: KTHP

Capacity: 5.2L.



Range of hitches available include 50mm ball hitch, 50mm diameter ring hitch, 25 and 30mm pin hitch (standard).

Bale Trailer

Built as a premium product, our Bale Trailers offer a competitively priced yet highly specified solution to your transport needs. With a 360mm deep chassis, underfloor struts, chequer plate floor and 70mm box section extensions ladders as standard, you can confidently load our Bale Trailers to the maximum day after day. Hydraulic brakes, road lighting, parking brake, drawbar skid and 1800mm extension ladders as standard.

Trailers are available with wooden floors (either Keruing, Larch



or 'Switchdecking'), sprung drawbars, crash rails etc. Please ring to discuss all special builds including other lengths of trailer.

Also available are 26' x 16' Tonne Potato Box Trailers complete with sprung drawbar etc.

Models available as standard are:

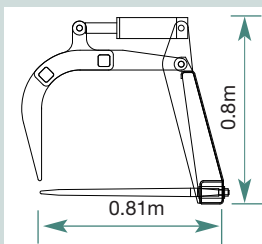
Model	Length	Width	Capacity	Tyres	Axle
BT21FT6T	21'	8'2"	6,000kg	12.5/80 /15.3	6 stud fixed single axle
BT22FT10T	22'	8'2"	10,000kg	12.5/80 /15.3	70mm 6 stud sprung tandem axles
BT26FT10T	26'	8'2"	10,000kg	12.5/80 /15.3	70mm 6 stud sprung tandem axles
BT26FT12T	26'	8'2"	12,000kg	385 'Super Single'	80mm 8 stud sprung tandem axles
BT28FT12T	28'	8'2"	12,000kg	385 'Super Single'	80mm 8 stud sprung tandem axles

Skidster Fork & Grapple

Primarily built for skidsteer loaders, a low attachment weight coupled with a maximum capacity. Comes with hoses and standard skidsteer attachment



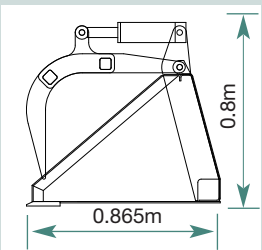
brackets or can be ordered with alternatives, subject to additional charge. Other sizes available.



Model	Tines	Width
FG3FT	5	3' (0.9m)
FG4FT	6	4' (1.2m)
FG5FT	8	5' (1.5m)

Skid-Steer Bucket Grab

Comes with boron steel toe plate, hoses and standard skidsteer brackets. Other sizes and brackets available.



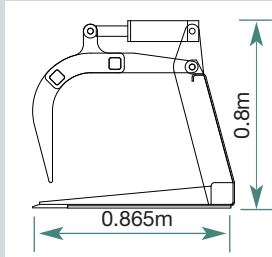
Model	Grab width
BG3FT	3' (0.9m)
BG4FT	4' (1.2m)
BG5FT	5' (1.5m)

Sideless Bucket Grab

Comes with boron steel toe plate, hoses and standard skidsteer brackets. Other sizes and brackets available.



Model	Grab width
SBG3FT	3' (0.9m)
SBG4FT	4' (1.2m)
SBG5FT	5' (1.5m)

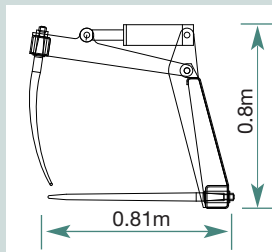


Standard Grab

Strong yet light-weight construction, an affordable grab for tractors and small loading shovels etc. Extra wide opening angle. All pivot points fully greased, 'SHW' tines fitted to all grabs. Full back plate for easy bracket mounting. Comes with hoses and hydraulic couplings, brackets extra.



Also available as a fork unit only, with or without side tines.



Model	Tines	Width
SG4FT	6	4' (1.2m)
SG5FT	8	5' (1.5m)

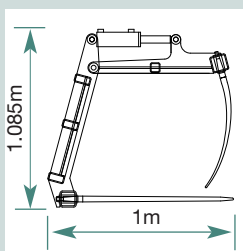
Heavy Duty Grab

Ultra heavy duty Grabs for telescopic handlers, loading shovels etc.

Twin ram design, pivot bushes on main pivots, Conus 2 'SHW' tines on the bottom frame, comes with hoses, hydraulic couplings and brackets as standard.



Model	Tines	Width
HDG5FT	9	5' (1.5m)
HDG6FT	10	6' (1.8m)
HDG7FT	11	7' (2.1m)
HDG76FT	12	7'6" (2.3m)



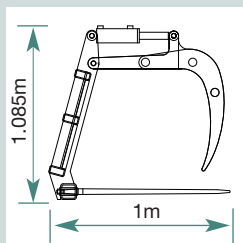
Other widths available, Fork Unit only also, with or without side-tines.

Heavy Duty Fork & Grapple

Ultra heavy duty Fork & Grapples for telescopic handlers, loading shovels etc. Twin ram design, pivot bushes on main pivots, Conus 2 'SHW' tines on the bottom frame, comes with hoses, hydraulic couplings and brackets as standard.



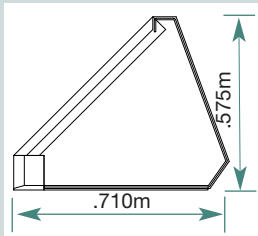
Model	Tines	Width
HDFG5FT	9	5' (1.5m)
HDFG6FT	10	6' (1.8m)
HDFG7FT	11	7' (2.1m)
HDFG76FT	12	7'6" (2.3m)



Other widths available.

Skid-Steer Loader Bucket

A range of small capacity lightweight buckets ideally suited for use on skidsteer loaders and smaller tractor loaders. 4" x 5/8" boron toe plate, 4mm plate construction, 3" x 1/2" wear strips underneath. Comes complete with brackets.

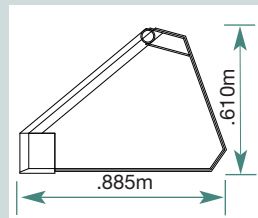


Model	Width	Capacity
SB3FT	3' (0.9m)	6 cu/ft
SB4FT	4' (1.2m)	8 cu/ft
SB5FT	5' (1.5m)	10 cu/ft
SB6FT	6' (1.8m)	12 cu/ft

Other sizes available.

Tractor Loader Bucket

Suitable for larger skidsteer loaders, tractor loaders, small telescopic handlers etc, 6" x 3/4" boron toe plate, 4" x 5/8" wear strips underneath, 6mm plate construction, reinforced back plate. Comes with brackets.



Model	Width	Capacity
LB4FT	4' (1.2m)	16 cu/ft
LB5FT	5' (1.5m)	20 cu/ft
LB6FT	6' (1.8m)	25 cu/ft
LB68FT	6'8" (2m)	27 cu/ft

Other sizes and wider widths available.

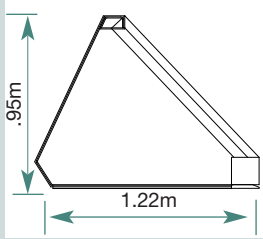
Handler Bucket

Ideally suited to telescopic handlers and larger loading shovels. Built from 6mm plate with a 6" x 3/4" toe plate across the front and up the leading edges, 4" x 5/8" wear strips underneath, fully braced back with bracket straps and inner wear gussets. Centre gussets can be added. Comes complete with brackets.



Model	Width	Capacity
HB6FT	6' (1.8m)	42 cu/ft
HB76FT	7'6" (2.2m)	53 cu/ft
HB84FT	8'4" (2.5m)	58 cu/ft

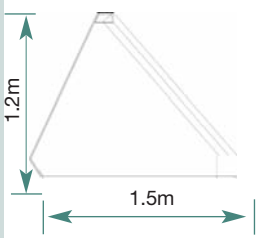
Other widths available.



High Capacity Handler Bucket

Suitable for handlers over 2500kg capacity, general rehandling buckets.

Model	Width	Capacity
HCHB76FT	7'6" (2.2m)	99 cu/ft (2.8m ³)
HCHB84FT	8'4" (2.5m)	109 cu/ft (3.1m ³)



Waste Re-handling Bucket

Built to the same specification as our Handler Buckets, but with a 6" raised back profile and an 8" bolt-on reversible toe plate.



Model	Width	Capacity
WHB6FT	6' (1.8m)	42 cu/ft
WHB76FT	7'6" (2.2m)	53 cu/ft
WHB84FT	8'4" (2.5m)	58 cu/ft

Other widths available.

Auger Feeding Bucket

Suitable for feeding grass, maize, concentrates, roots etc.

Our buckets offer a cost-effective solution to the chopping, mixing and feeding of many different feedstuffs. All come as standard with brackets fitted and customer's choice of chopping grid, agitators and stone door (manual or hydraulic).



Also available (shown) is a side shift option enabling the successful discharge of the bucket into troughs and down feed fences without driving over the feed, going back to the centralised position for loading and transporting.

Model	Width	Capacity	Description
AGB1	6'8" (2m)	60 cu/ft	Fixed brackets
AGB2	6'8" (2m)	60 cu/ft	Hydraulic side shift

Snow Plough

Don't get caught out next winter with our Snow Plough. With 8' x 2' or 9' x 2' blade and incorporating our unique 3-way headstock, you can fit this machine to either a 3-point linkage, 'A' frame or pallet forks, enabling customers to fit to a standard fork-lift for business yard clearing. Available as either a fixed blade model with an angle of 15° left or right or fixed straight, or a pivoted blade that can be set up to 30°.



A rubber edge comes as standard, but can be replaced with metal, and either metal skid or castor wheels can be fitted. Please specify when ordering.

Other widths available and also available with loader mounting carriages.

Model	Size	Blade
SP8FB	8' x 2'	Fixed
SP8SB	8' x 2'	Swivel
SP9FB	9' x 2'	Fixed
SP9SB	9' x 2'	Swivel

Feed Pusher



A really useful tool to keep your feed passages clean. Incorporating our unique 3-way headstock, this implement can be fitted via 3-point linkage, 'A' frame or pallet forks. Fully adjustable from 8' up to 10', comes with tyres fitted. Can be specified with horizontal or angled (shown) tyres.

Model	Tyre position
FPHT	Horizontal
FPAT	Angled

Heavy Duty Feed Pusher

Built primarily for mounting onto loaders and telescopic handlers, this machine is built to a heavier specification than our normal Pusher.

Fully adjustable from 8' up to 16' feed passages. Comes complete with brackets. Can be fitted with horizontal instead of angled tyres, please specify when ordering.



Model	Tyre position
HDFPHT	Horizontal
HDFPAT	Angled

Transport Box

Built as a heavy duty implement, a good transport box can take on the work of a small front loader. Ours are made from 4mm plate, with a 4" x 5/8" boron toe plate at the digging edge. With a really robust 3-point linkage and tipping mechanism, plus a two-way hinging rear door.



Can also be supplied as a non-tipping version. Other widths available.

Model	Width	Linkage
TPB4FT	4' (1.2m)	Cat. 1
TPB5FT	5' (1.5m)	Cat. 2
TPB6FT	6' (1.8m)	Cat. 2

Log Splitter

Our hydraulic Log Splitters work effortlessly and quickly, saving time and money. Built to fit on a Cat. 1, 3-point linkage or bigger, can also be used freestanding. Electric or petrol power-packs also supplied for independence from a tractor. All our Log Splitters are fully BS compliant and come with two-handed operation, serial number and operator's manual.

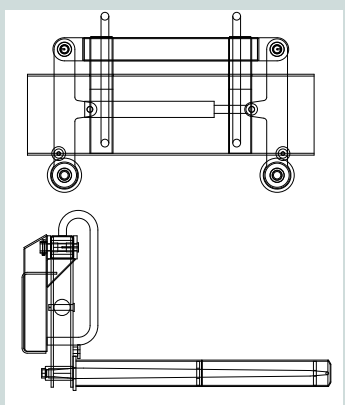


Model	Capacity	Stroke	Blade
LS6T	6,000kg	400mm	150mm Boron steel
LS10T	10,000kg	600mm	200mm Boron steel

Bale Squeezer

A really robust machine suitable for handling wrapped round silage bales etc. Comes with removable tubes to use as a twin spike. Complete with hoses and q/r couplings, brackets extra. Can be supplied with 4 1/2" tubes (standard) or 3 1/2".

Capacity 1,100kg.
Model No: BS1

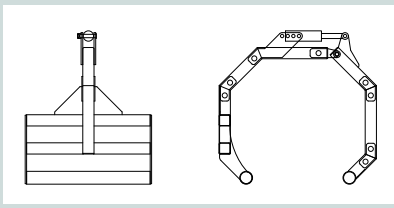


Bale Grab



A really adaptable grab for use on round bales (on either flat or round sides), square or heston bales etc. Fully adjustable from 1' up to 8' opening. Comes with hoses and q/r couplings. Brackets extra.

Capacity: 800kg.
Model No: BG1

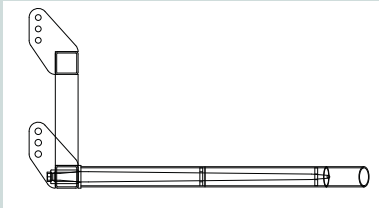


Bale Carrier



Our Bale Carrier handles two round bales with ease, perfect when coupled with a Bale Squeezer on your loader for rapid shifting of round bales. Tubes can be removed to make a useful twin spike frame. Fitted with standard Cat. 2, 3-point linkage.

Model No: BC1



Bale Spike



Bale Spikes, generally made to order, from single spike, loader or rear mounted to twin spike frames, with extensions for stacked bales, cones 1, 2 or 3 tines, all makes of loader brackets fitted.

Weld-on Loader Bracket Sets

Standard pairs of weld-on loader brackets available for all common modern loaders and handlers.

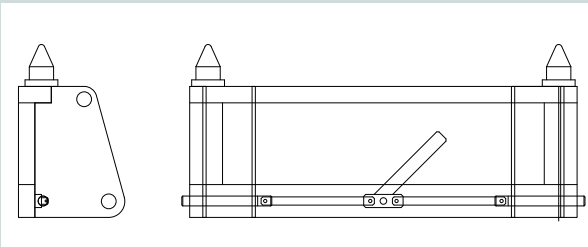
Carriage £8.50 per set, discounts for bulk orders on price and carriage.

CAT TH 62/63/82/83 (Pre 2000)	£70
CAT TH 210/215	£110
Chilton Mailleux	£65
Claas	£70
Euro Quicke N° 8	£35
FDI/Sambron	£115
Grays Linkon	£35
JCB Compact Toolcarrier	£65
JCB Standard Toolcarrier	£70
JCB Q Fit (backplate)	£70
JCB Q Fit (h/d profiled plate)	£95
John Deere (Euro)	£35
Manitou (one piece)	£70
Matbro	£65
Merlo (three piece)	£65
MF80/875/880/885	£60
Quicke N° 3	£35
Sanderson	£70
Tanco	£35
Trima McConnell	£35
Skidsteer Brackets:	
Bobcat 453/443	£75
Bobcat 463/S70	£75
Bobcat Universal Brackets 553/753/S100 etc	£95
Case	£95
Mustang	£95
Gehl (new type)	£95
Belle 731	£65
Belle 741	£65
Belle 761	£95

Others makes available, please call.

Toolbar Adaptor

Hall Engineering offer a bespoke Toolbar Adaptor design and build service to enable you to pick up alternative makes of loader brackets with your loader. These range from skidsteers picking up Quicke brackets for example, to JCB 3cx's picking up Manitou, the possibilities are endless. We design all our adaptors in-house on our CAD system, ensuring we optimise the best lift height, crowd and dump etc. Locking pins can be manual, quick release or hydraulic depending on budget. Please call us for a quote.



Pallet Fork Frame

Suitable for mounting onto tractors, skidsteers, telescopic handlers etc. Available as either a flat back plate type or mounted onto round bar. Various sizes and capacities. Supplied with or without pallet forks. Brackets normally included in the price.



Services

Here at Hall Engineering we keep extensive stock of components available for sale. These include:

- Hydraulic hose assemblies made to order
- Hydraulic rams
- Hydraulic valve blocks and ancillary equipment
- Hydraulic cylinder seal kits
- Tyres, axles, hitches skids etc
- Trailer brake rams
- Trailer lights
- Trailer jacks
- Bale spike and silage grab tines
- Linkage pins
- 'A' Frames
- Top links
- PTO shafts
- Oils and lubricants
- Paint
- Replacement Boron toe plates
- Bolt-on toe plates
- Steel section
- Steel processing
- Machine repairs



Your local dealer is



**Or contact Hall Engineering direct:
Tel: 01538 399566
Email: halleng@btconnect.com
www.hallengandfab.co.uk**

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