



8 and 10 Pack User and Spare Parts Manual



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1 Introduction

Thank you for purchasing the Keltec bale handler. This handler is designed to provide a reliable solution for the transportation of round bales.

As a new owner or operator of the Keltec bale handler, it is important to get familiar with the main features of the handler and the requirements for its safe operation. Therefore we recommend that you study the contents of this booklet very carefully and be fully familiar with its contents before commencing work.

Follow the instructions contained in this manual to ensure safe, trouble free and efficient operation of the bale handler.

2. General Safety

2.1 Be aware of all safety information

The symbol opposite is the symbol used to alert you to safety issues. It appears both in this manual and on some of the safety decals. On the decals it appears on a yellow background while in this manual it appears in black and white.

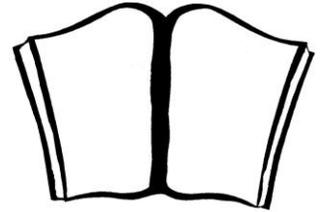
Follow all safety precautions and practice safe operation of all machinery at all times.

When reading through this manual, pay particular attention to where you see the above symbol, paying extra care to where you will see the **Warning** and **Caution** pointers.



2.2 Follow all safety instructions

Using this manual, read all safety instructions, messages and be aware of the meanings of all safety decals. Ensure, if safety decals are damaged or missing due to wear and tear or due to component replacement, that they be replaced. The decals are detailed in section 4 of this manual as a handy reference, and **you will also find the spare parts codes of the decals**, which are available from your Keltec dealer.



As with all machinery, learn all operations and use of controls by reading this manual thoroughly. Do not attempt to let anyone operate this machine without being fully instructed.

2.3 Store all items carefully

Store the bale handler in a secure and safe manner so as to prevent items from falling. If stored incorrectly it can fall and cause serious injury or death. Keep storage areas clear of bystanders and children.



2.4 Protective clothing

Always wear clothing and safety equipment that is fit for the job at hand, never wear loose clothing. Prolonged exposure to loud noises can cause impairment or loss of hearing. In the event of loud noises, wear suitable protective hearing devices such as earplugs or ear muffs. Use of radio (walkman) headphones are not recommended while operating machinery as this impairs operators attention.



2.5 In case of emergencies

In the event of any accident, emergency equipment should be kept close at hand. A first aid kit and fire extinguisher along with emergency phone numbers should always be available to machine operators.



2.6 Stay clear of rotating elements

Serious injury or death can result from entanglement of clothing or body parts in PTO shafts, drivelines and other rotating and moving components. Keep all guards in place at all times, don't wear loose clothing and ensure that tractor engine has stopped, key removed and that PTO has stopped turning before carrying out any adjustments, connections or cleaning of any driven equipment.

2.7 Operating the Keltec bale handler safely

The bale handler has two moving cages, when working with the bale handler care must be taken to make sure that there are no persons in the working envelope of the tractor and bale handler (10m). Hoses can fail, cages can fall, at all times keep people out of the working envelope of the working unit.

2.8 In the event of fire

In the event of a fire, the following is only given as a guideline procedure, As it is the operators decision to ascertain the seriousness and hence the solution to the situation.

If the bales are not on fire:

1. Raise both cages to transport position.
2. Move the tractor and bale handler away from the flammable material.
3. Contact the relevant authorities



If the bales or a bale is on fire:

1. Lower the cages to the floor until the bales are resting on the ground, drive forward until the trailer has emptied all of the bales that were previously held in the trailer.
2. Move the tractor and trailer away from the flammable material to prevent damage to the machine.
3. Contact the relevant authorities.

2.9 General safety warnings

- **Read and understand** this operator's manual before using the machine. If any of the instructions appear unclear do not hesitate to contact your **Keltec** dealer.
- **Only competent persons** who have read and fully understood this manual are qualified to operate this machine. The owner of this machine is obliged by law to ensure that every operator must understand all the functions, controls, working processes and safety warnings before operating the machine.
- **All safety devices** such as guards, protection parts and safety controls must be in place and in fully functioning condition. It is forbidden to operate this machine with defective or incomplete safety devices.
- **All safety decals** on the machine must be kept in good legible condition. If they are not they must be replaced by genuine **Keltec** decals from your **Keltec** dealer.
- **Before operating** this machine the operator must ensure that all covers are closed and all safety devices are in operating mode.
- **Before operating** this machine the operator must ensure that no persons or animals are carried on the machine or are hidden under the machine.
- **Before operating** this machine the operator must ensure that the manufacturer's instructions for attaching and detaching the machine are followed. This includes the drawbar attachment, the electric and hydraulic lines, in particular the lighting and brake system.



- **Before operating** this machine the operator must ensure that there is no person in the “**danger zone**” (in behind the trailer and a minimum of 10 m from the tractor).
Note: It is the operator’s responsibility to keep all people out of this area! In this area a person is subject to a risk to his/her own health or safety!

- **While operating** this machine on hilly or sloping ground the operator must take extra precautions, in particular the “**danger zone**” is increased in such conditions as bales are more likely to roll away and the tractor is less stable.

- **While operating** this machine the operator must ensure that there is a minimum of 4 m clearance between the machine and any obstacle above the trailer, in particular electrical high voltage lines.

- **Before working on** this machine, such as clearing forage away from any part of the machine or altering any setting, the operator must ensure that the tractor has stopped moving, handbrake is applied, engine has stopped and ignition key is removed. It is forbidden to open any safety guards or to carry out any work on the machine unless the above-specified precautions have been carried out.

- When conducting **maintenance work** tie long hair behind your head. Do not wear a necktie, necklace, scarf, rings or loose clothing when you work near the machine or moving parts. If these items were to get caught, severe injury could result.

- When conducting **maintenance work** always **support machine properly** where possible always lower the attachment or implement to the ground before you work on the machine. If it is not possible to lower the machine or attachment to the ground, always securely support the machine or attachment. Do not work under a machine that is solely supported by a jack. Never support the machine with props that may break or crumble under continuous load.

- When conducting repair work, avoid heating near **pressurized fluid lines** as pressured lines can be accidentally damaged when heat goes beyond the immediate flame area.
- **Maintenance and repair work** on this machine should always be carried out in accordance with this manual.
- **Maintenance and repair work** exceeding the content of this manual should only be carried out by qualified person or your **Keltec** dealer.
- **Before travelling on public roads** the owner of this machine is obliged by law to ensure that every operator has got a valid driving license and is familiar with the road traffic regulations relating to the country of use.

3 Specific Safety Warnings

IMPORTANT: Read before operation of the bale handler.

Most farm accidents can be avoided by observing simple precautions. You should read through the following precautions before operating the equipment, and at intervals afterwards to refresh your memory. **BE ALERT** to the following dangers:



Before fitting the equipment to the tractor, check that the combined weight of the bale handler and bales does not exceed the safe working load of the tractor. It is important to ensure that the hydraulic capacity of the tractor is adequate.

Before using the equipment for the first time, practice using the controls a number of times, well away from any buildings, persons and on solid level ground.

Before starting the tractor to use the equipment, check that all the bolts are tight and are in good working order. Check for oil leaks, and ensure all guards are securely in position.



Before carrying out any maintenance to the bale handler, ensure the tractor engine is switched off, the parking brake is on, the ignition key removed, and the bale handlers cages have been released and placed on the ground. Never place your arms, hands, legs or head in the machine.

Hydraulic oil at normal working pressure is dangerous. Stop the tractor, remove the key, before connecting hydraulic hoses, and operate the controls to release the pressure in the system. Never start the tractor engine when hoses are disconnected.

Check hoses regularly for signs of leakage or damage. Use a piece of cardboard to check for leaks. Fine jets of hydraulic fluid can penetrate the skin. Never use your fingers or body to check for leaks. If affected by hydraulic fluid seek medical help immediately.

Replace any worn or damaged hoses immediately.

When moving the tractor fitted with the bale handler, allow for the ground conditions. Drive slowly on wet slippery or bumpy ground. Never make fast starts, stop or turn when carrying. When moving the tractor fitted with the bale handler, always ensure cages are in the transport position.

When operating the equipment, make sure no spectators or children are anywhere near the machine.

Ensure that bale handler cages are in the up in the transport position with all safety hooks engaged when not in use.

! Warnings

The bale handler has two moveable cages, when working with the bale handler care must be taken to make sure that there are no persons in the working envelope of the tractor and trailer. Hoses can fail, cages can fall, bales can fall, at all times keep people out of the working envelope of the working unit.

When parking the bale handler always leave the cages in the transport position (Fig 1) and park on a firm base. Engage the handbrake of the trailer.



Fig 1

We recommend that trained and competent hydraulic fitters install or carry out necessary maintenance on the bale handler. Hydraulic oil at working pressure is dangerous, even with the machine switched off, the hydraulic circuit may remain pressurised so before connecting or disconnecting hydraulic hoses the system must be depressurised.

Never use your hand or any part of your body to check for leaks. High pressure fluid can penetrate the skin if effected seek medical attention immediately.

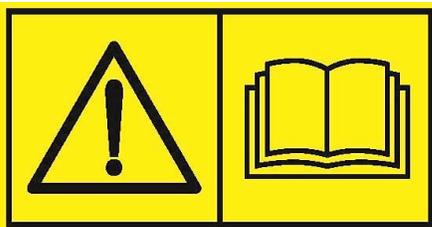
To ensure that you get maximum performance and service from your Keltec bale handler we recommend that the maintenance and service be carried out in accordance with the guide lines set out in this manual.

A visual check of the bale handler should be carried out daily

All safety decals on the machine must be kept in good readable condition. These decals must be replaced if they are damaged. Decals can be got from your local Keltec dealer using the spare parts codes of this manual.

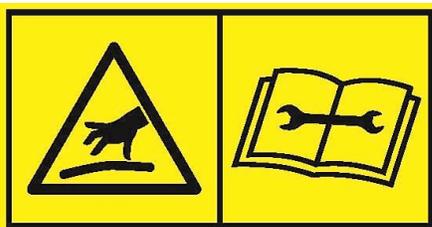
4 Description of safety warning decals

Please study decals and understand their meanings before using this machine.



Spare part code : KTBH D1

Read the manual carefully before operating the bale handler. Refer to Section 2 for further information.



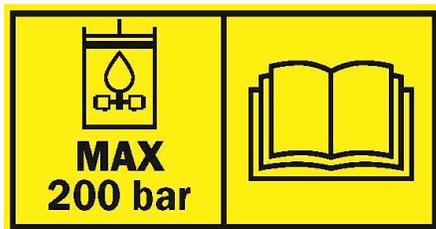
Spare part code : KTBH D2

Avoid fluid escaping under pressure. Escaping fluids can penetrate the skin causing serious injury. If an accident occurs, consult a doctor immediately. To reduce the risk of coming in contact with escaping fluid relieve pressure before disconnecting hydraulic or other lines. Tighten all connections before applying pressure.



Always park the cages in the up position with safety hooks engaged.

Spare part code : KTBH D3



Maximum hydraulic pressure. This machine must not be connected to hydraulic systems with pressure higher than 200 bar. Read instruction manual before use.

Spare part code : KTBH D4

Damaged unreadable decals must be replaced

Images of decals on the Bale Handler



Spare part code : KTBH D5



Spare part code : KTBH D6



Spare part code : KTBH D7



5 Connection of the trailer to the tractor

To attach the Keltec bale handler to the tractor refer to the fitting instructions that you have received from the tractors manufacturer. Connect via the hitch eye on the drawbar of the bale handler.

Connect the two hydraulic services i.e. 4 hoses to the tractor via the quick release couplings ensuring that all are correctly connected, also connect the brake hose, only do so when the tractor is turned off with the handbrake engaged.

Plug the cable of the control box into the socket on the front of the trailer. Mount the control box in the cab so that you can activate it easily. Plug the cable supplied into the 12V outlet provided in the tractor.

The electrical control box can be made a permanent fixture in the cabin because the cable connecting the box to the trailer can be disconnected at the front of the bale handler itself.

Connect the 7 pin lighting plug to the tractor provide power to the lights at the rear of the trailer.



6 Operator instructions

The bale handler works from two cages that fold down to allow the collection of the bales. The cages only fold down after the safety hooks on the trailer have been disengaged (Para 1) and when the hydraulic lever is activated.

(Para 1) Disengaging the safety hooks.

To disengage the safety locks and open the cages:

Activate the solenoid valve by pressing and holding the press button switch on the control box. With the switch pressed, pressurise the cages to close then the auto latches will lift and stay up as long as the button on the control box is pressed. Open out the two cages past the auto locks at this stage you can let the button go and the locks will close in readiness to latch the cages once they are raised to the transport position again.

Note: If one is drawing **wrapped bales** one must first go to a space where both cages of the machine can be lowered to ground level. The two cages sit on a piece of timber that is attached to a piece of steel keeping the cages upright (**Figure 2**). Extra timber blocks are provided (**Figure 3**) to sit on the cage support blocks when wrapped bales are being transported. The extra blocks keep the cages from overlapping and the rings from one cage wearing the plastic of the bale on the other side. To fit open out the two cages to the ground shut down the tractor and remove the key. Remove the blocks from the chassis and place them on top of the cage support blocks using the clips provided to keep them in place.

Note: If one is drawing **green bales** remember to ensure that the extra blocks have been secured safely to the chassis and are not attached to the original blocks.



Figure 2

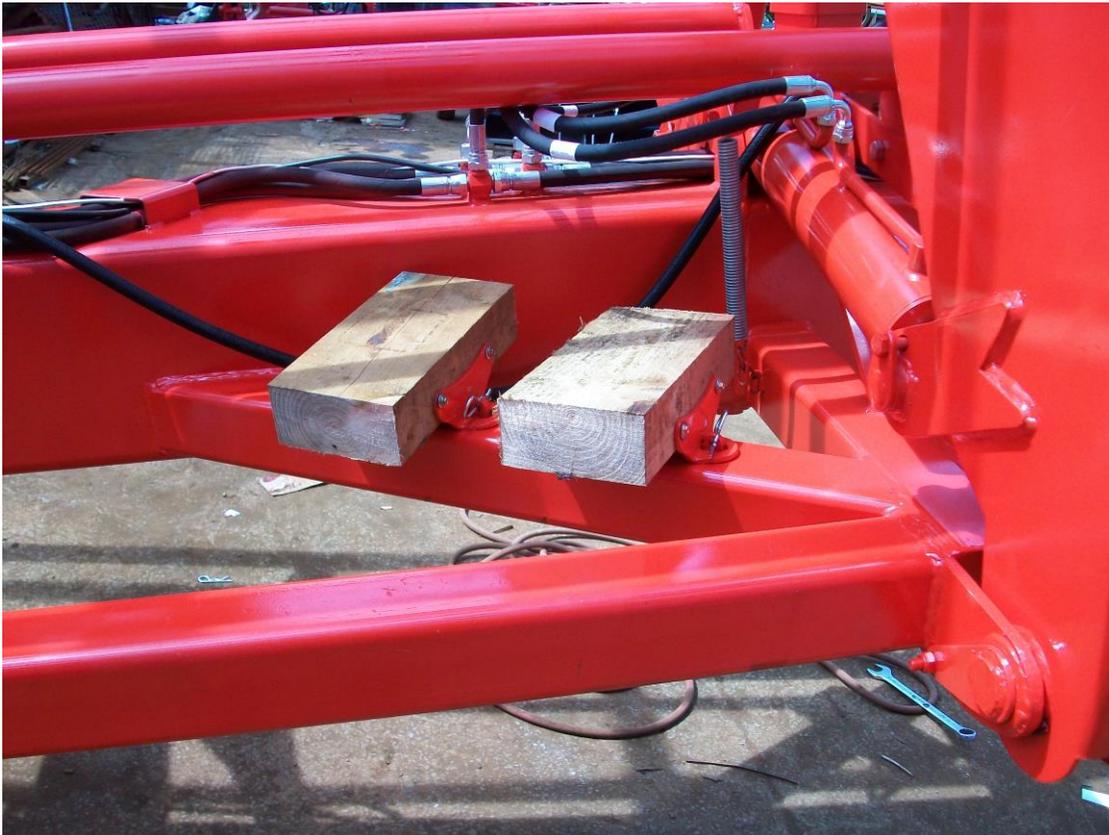


Figure 3

Operation Sequence for the Bale Handler

To use the bale handler to transport round bales to where you are going to store the bales, disengage the safety hooks and activate the hydraulic rams to lower the cages. Bring down to ground level and drive forward to collect the first bale. Raise the cage 360 mm above ground level, when driving in good conditions, while driving in poor conditions this distance may need to be increased. When the cage has been raised drive to next bale. Lower the other cage to ground level and drive over the bale, keep the number of bales in each cage fairly similar, i.e. do not fill one side of the machine and not put any bale into the other cage as the trailer will be unbalanced and may tip over.

Repeat this process until both cages of the machine have been filled. Raise the cages to the transport position (**Fig. 4**) ensuring that the safety hooks have automatically engaged (**Fig. 5**) prior to travelling on the road. After arriving at the destination where you wish to store the bales and when you are ready to unload the trailer disengage the safety hooks ensuring that no one is within the safe working distance of 10m of the machine and lower both the cages of the machine simultaneously until all bales are resting on their own weight on the ground (**Fig. 6**).

Drive forward until the trailer has cleared the bales, raise the cage back in to the transport position again ensuring that all safety hooks are engaged prior to travelling. On www.keltec.ie there is a video of the bale handler working if you are unsure of any part of the operation.



Figure 4



Figure 5



Figure 6



7 Maintenance

To ensure safe and trouble free operation of the machine, it is essential that regular maintenance be carried out.

Safety Shutdown Procedure

Work of any type of machinery is always more dangerous when the machine is operating. Before cleaning, lubricating or servicing this unit, the following safety shutdown procedure should ALWAYS be followed:

- 1. Move the host machine's propulsion control to the neutral position and idle the engine down.**
- 2. Shut off the hydraulic flow to the trailer**
- 3. Position the cages so that they are resting on the ground.**
- 4. Engage the host machine's parking brake.**

Move the host machine's throttle to slow idle, shut the engine off and remove the ignition key.

1. Check visually for any damage to the bale handler. Any chaffed hoses should be replaced immediately.
2. Check the wheels and wheel nuts.
3. Grease all grease points:
There are 2 grease nipples on each ram so 16 in total, and 1 grease nipple at the pivot between the cage and chassis: 8 on the 8 pack so total = 24
10 on the 10 pack so total = 26.
4. Check all the pins and see that all the fixing bolts are tight.



Regularly look at the cages and make sure that one cage does not wear the other cage. There should be a minimum of 50mm clearance between the 90mm and the 50mm tubes on the cages when they are closed in to the last.

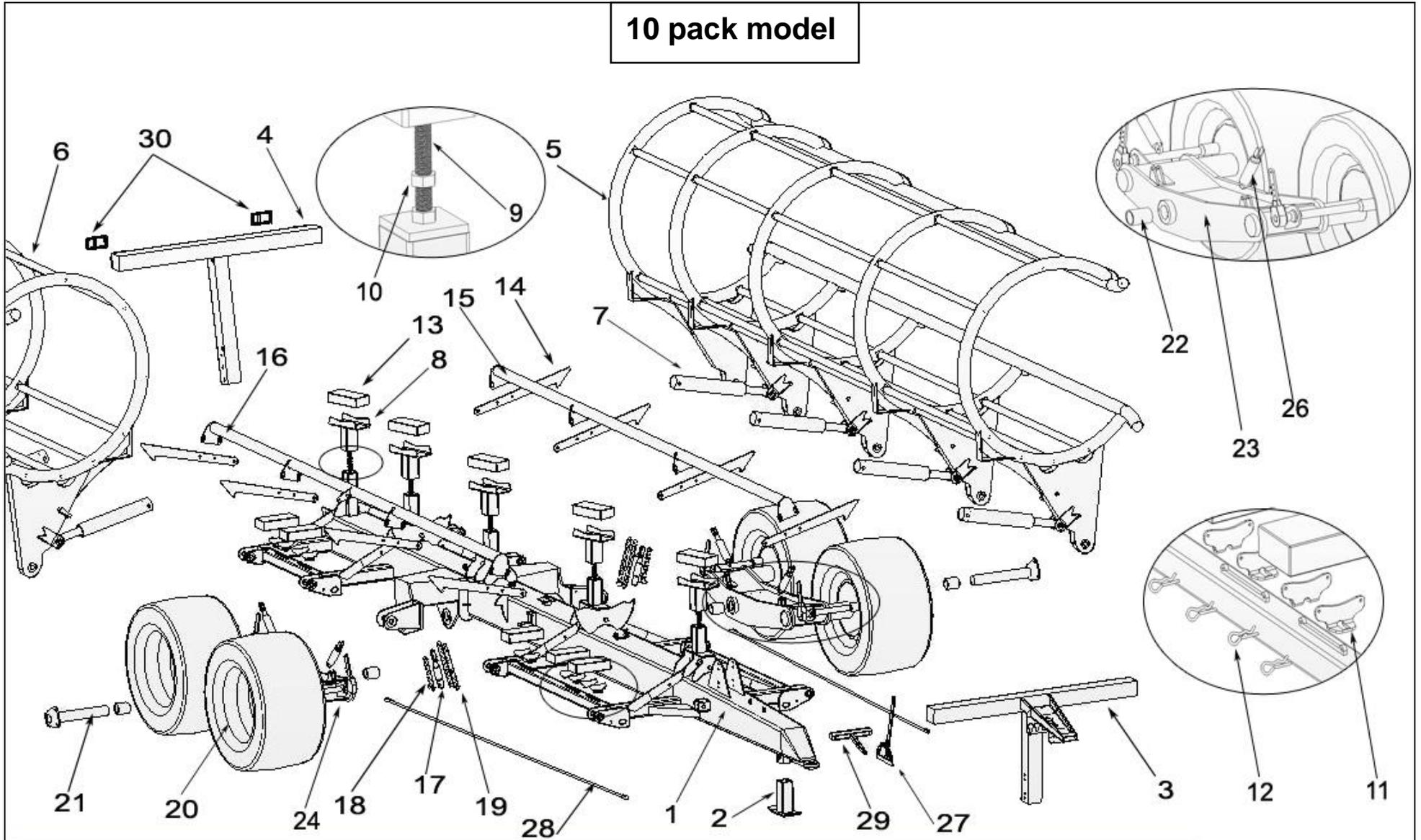
The timber blocks are height adjustable; as the blocks are raised the gap will increase. To adjust up the blocks lift the blocks and the carrier off of the spigot, loosen the locking nut and screw up the threaded bar the required distance, and finally re tighten the lock nut and replace the carrier.

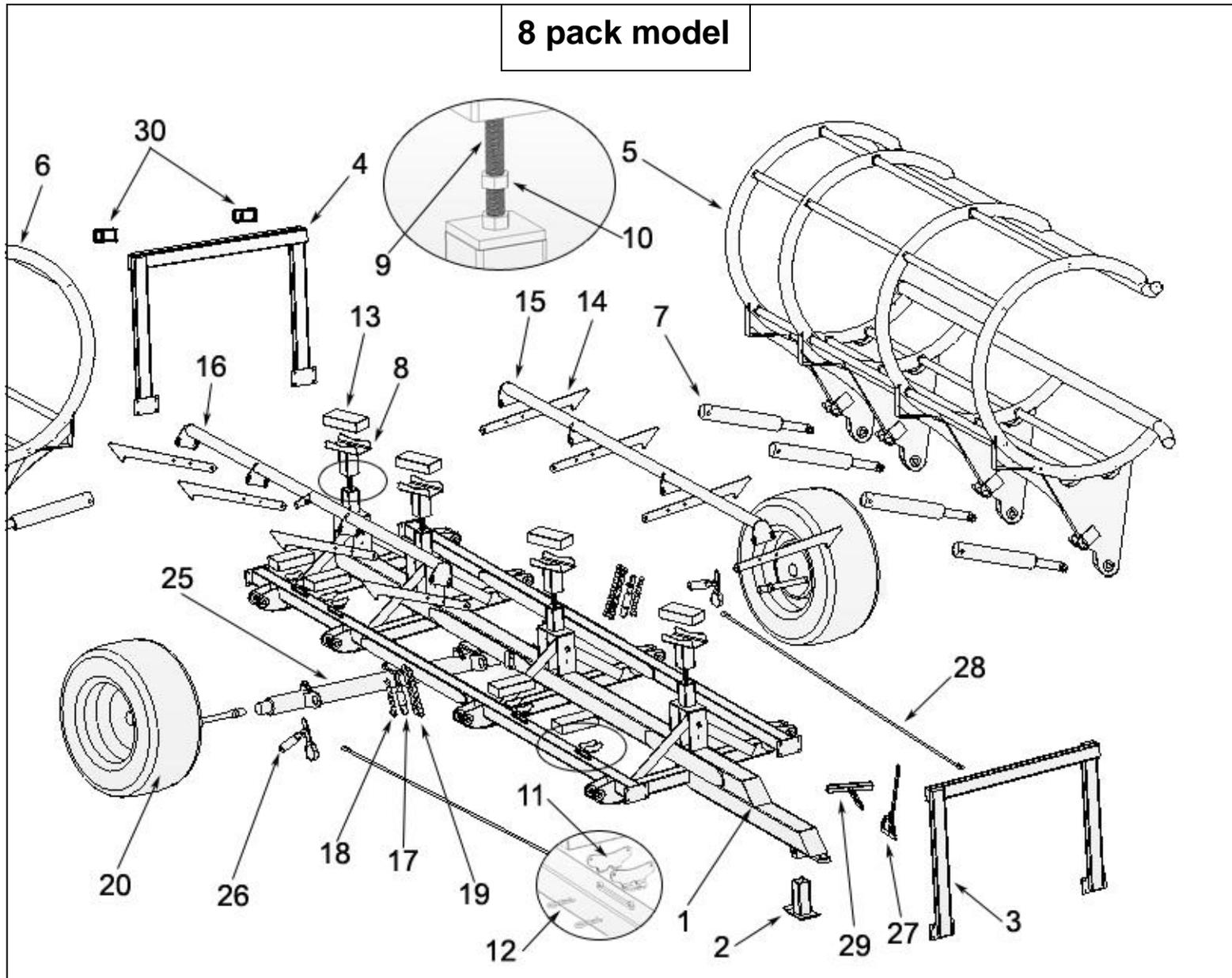
All the carriers need to be set at the correct height so the cages will sit properly.

8 Technical Data

	<u>8 pack model</u>	<u>10 pack model</u>
<u>Braking System</u>	Hydraulic Brakes to single axle	Hydraulic Brakes to bogie axle
<u>Tyres Profile</u>	550-50-22.5	550-50-22.5
<u>Hydraulic Connection</u>	2 double acting 1 brake hose	2 double acting 1 brake hose
<u>Electrical Connection</u>	12V supply to electrical control box	12V supply to electrical control box
<u>Overall Length</u>	7.5 m	8.7 m
<u>Overall Width</u>	2.65 m	2.65 m
<u>Maximum Height</u>	2.9 m	2.9 m
<u>Weight approx.</u>	3750 Kg	4700 Kg

10 pack model







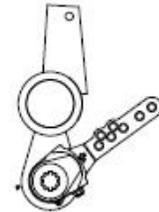
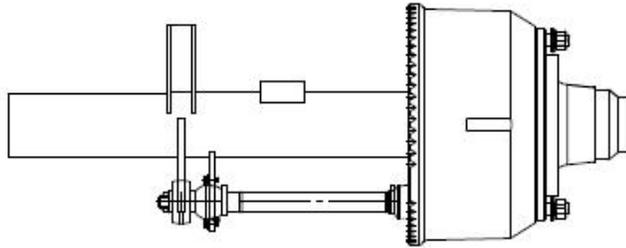
BALE HANDLER PARTS LIST

ITEM	DESCRIPTION	PART No.	No. REQ'D	PART No.	No. REQ'D
		10 pack		8 pack	
1	Chassis	KTBH/10 001	1	KTBH/8 001	1
2	Parking stand	KTBH/10 002	1	KTBH/8 002	1
3	Trailer front	KTBH/10 003	1	KTBH/8 003	1
4	Trailer back	KTBH/10 004	1	KTBH/8 004	1
5	Loading ring left hand side	KTBH/10 005	1	KTBH/8 005	1
6	Loading ring right hand side	KTBH/10 006	1	KTBH/8 006	1
7	Lifting ram	KTBH/10 007	8	KTBH/8 007	8
8	Timber carrier	KTBH/10 008	5	KTBH/8 008	4
9	Threaded bar	KTBH/10 009	5	KTBH/8 009	4
10	Nut	KTBH/10 010	5	KTBH/8 010	4
11	Extra timber carrier	KTBH/10 011	10	KTBH/8 011	8
12	R clip	KTBH/10 012	10	KTBH/8 012	8
13	Timber block	KTBH/10 013	10	KTBH/8 013	8
14	Safety hook	KTBH/10 014	8	KTBH/8 014	8
15	Safety tube left hand side	KTBH/10 015	1	KTBH/8 015	1
16	Safety tube right hand side	KTBH/10 016	1	KTBH/8 016	1
17	Safety ram	KTBH/10 017	2	KTBH/8 017	2
18	Short safety spring	KTBH/10 018	2	KTBH/8 018	2
19	Long safety spring	KTBH/10 019	4	KTBH/8 019	4
20	Wheel and tyre 550x50x22.5	KTBH/10 020	4	KTBH/8 020	2
21	Bogie pin	KTBH/10 021	2		
22	Brass bush	KTBH/10 022	4		
23	Bogie axle left hand side	KTBH/10 023	1		
24	Bogie axle right hand side	KTBH/10 024	1		
25	Single axle			KTBH/8 025	1
26	Braking ram	KTBH/10 026	4	KTBH/8 026	2
27	Handbrake unit	KTBH/10 027	1	KTBH/8 027	1
28	Handbrake cable	KTBH/10 028	2	KTBH/8 028	2
29	Cable carrier	KTBH/10 029	1	KTBH/8 029	1
30	Rear lights	KTBH/10 030	2	KTBH/8 030	2

Ø420x180

COMMERCIAL BRAKE

HYDRAULIC BRACKET



Ø127 x 16mm AXLE BEAM

PART NUMBER	AXLE BEAM	CAPACITY	BEARING DETAILS		WHEEL FIXING		
		< 105 km/h	INNER BEARING	OUTER BEARING	STUDS	P.C.D	"H"
		kg			mm	mm	mm
D127-4218-1830-B2-312	Ø127 x 16	12000	33118 Ø90*150*44.8	33213 Ø65*120*40.8	10* M22X1.5	335	281
D127-4218-1830-B2-350							
D127-4218-1830-B2-512							
D127-4218-2040-B2-363		12000	33118 Ø90*150*44.8	33213 Ø65*120*40.8	10* M22X1.5	335	281
D127-4218-2040-B2-522							
D127-4218-2040-B2-560							
D127-4218-2040-B2-622							



9 Warranty

9.1 Limited Warranty:

Keltec Engineering & Machine Sales Ltd, Kilmallock, Co. Limerick, Ireland (hereinafter called “the company”) warrants to the original retail purchaser that new products sold and registered with the company, shall be, at the time of delivery, free from defects in material and workmanship, and that such equipment is covered under Limited Warranty providing the machine is used and serviced in accordance with the recommendations in the Operator’s manual.

This Limited Warranty covers the equipment for a period of one year starting from the date the equipment is delivered to the original retail purchaser.

1.1 These conditions are subject to the following exceptions;

Parts of the machine which are not of Keltec manufacture, such as tyres, PTO shafts, slip clutches, hydraulic cylinders, etc. are not covered by this limited warranty, but are subject to the warranty of the original manufacturer. Warranty claims applying to these types of parts must be submitted in the same way as if they were parts manufactured by Keltec. However, compensation will be paid in accordance with the warranty agreement of the manufacturer concerned.

This limited warranty does not apply to failure through normal wear and tear, to damage resulting from negligence or from lack of inspection, from misuse, from lack of maintenance and/or if the machine has been involved in an accident, lent out or used for purposes other than those for which it was intended by the company.

This Limited Warranty will not apply to any product that has been altered or modified in any way without the express permission of the company, or if parts not approved by Keltec are used in repair.

The company take no responsibility for any additional costs, including loss of oil and/or consumables incurred during the failure and repair of a product.

The company cannot be held responsible for any claims or injuries to the owner or to the third party, nor to any resulting responsibility.



Also, on no account can the company be held liable for incidental or consequential damages (including loss of anticipated profits) or for any impairment due to failure, a latent defect or a breakdown of a machine.

1.2 The customer will be responsible for the following costs;

Normal maintenance such as greasing, maintenance of oil levels, minor adjustments, etc. as specified in the Operator's manual.

Labour charges other than originally agreed, incurred in the removal and replacement of components.

Dealer's travel time and travel costs to and from the machine.

Parts defined as normal wear items such as, but not limited to belts, blades, knives, tines, tine bars, slip clutches, nylon chain runners and slides, etc. that are not covered under the Limited Warranty.

CONDITIONS AND WARRANTIES

- (a) Where the Purchaser deals as a consumer within the meaning of the Sale of Goods and Supply of Services Act 1980, the goods are sold subject to any conditions and warranties implied by the Sale of Goods Acts, 1893 and 1980 or any amending statute.
- (b) Save in the case where the Purchaser deals as a Consumer as herein before defined, all statements, representations and conditions or warranties as to the quality of the goods or their fitness for any particular purpose whether expressed or implied by law or otherwise are hereby expressly excluded.
- (c) Whilst every care is taken that the goods are in accordance with specifications and of good material standard and workmanship, the Company shall not be liable for any loss or injury arising directly or indirectly from the use of the Goods or any component thereof whether manufactured or supplied by them or otherwise.
- (d) In the case of products manufactured by the Company, as our manufacturing policy is one of continuous improvement, the Company reserves the right to amend specifications, without notice.
- (e) Except where the Purchaser of the Goods is a consumer as hereinbefore defined, all terms and conditions as implied by statute or by common law in the case of contracts for the supply of goods and services are hereby expressly excluded.



TERMS AND CONDITIONS OF SALE

REPAIRS AND ALTERATIONS

Any products accepted for repair or alteration by the Company shall be held by the Company and repaired and altered by it entirely at the Customer's own risk.

TERMS AND CONDITIONS OF SALE

GENERAL CONSIDERATIONS

- (a) KELTEC ENG LTD AND/OR KELTEC MACHINE SALES LTD shall hereinafter be referred to as "the Company".
- (b) All products and/or components or whatever kind and all services sold by the Company shall be sold subject to these Terms & Conditions of sale and shall hereinafter be referred to as "the Goods".
- (c) The buyer of the Goods shall hereinafter be referred to as " the Purchaser".
- (d) The Conditions of sale shall be deemed to be incorporated in all tenders, quotations, delivery dockets, invoices, credit notes, and other documents of a similar nature submitted by the Company for the supply of the Goods.
- (e) Any terms or conditions in the Purchaser's order which are inconsistent with these Terms & Conditions of Sale shall not form part of any contract between the Company and the Purchaser unless accepted in writing.
- (f) Unless previously withdrawn, offers by the Company shall remain open for acceptance for a period of 30(thirty) days or such longer period as the Company may agree in writing.
- (g) Each and every provision of these Conditions of Sale and Reservation of Title Clause and every part of every such provision shall be separate and severable, and enforceable accordingly.
- (h) The Law of the Republic of Ireland shall govern the operation and interpretation of these Conditions of Sale and Reservation of Title Clause, but the Company may sue for monies on foot of any sale in any jurisdiction.

PURCHASERS RIGHTS

Nothing contained herein or in any other document in relation to any contracts is intended to affect or prejudice nor will it affect or prejudice the contractual rights enjoyed by the Purchaser by virtue of the Sale of Goods Act 1893 and 1980 and in particular, of sections 12, 13, 14 and 15 of the said Act of 1893 as amended or where goods are sold outside the jurisdiction of the Republic of Ireland, the statutory rights of a Purchaser who is a Consumer as hereinbefore defined.



FORCE MAJEURE

If circumstances occur which could not have been foreseen at the time the contract was concluded and which are beyond the control of the Company and directly or indirectly prevent, hinder or make more difficult the full or partial performance of the contract, such circumstance being, inter alia war, threat of war, civil war, natural disasters, riots, strikes, lockouts, fire, breakdowns in the Company's factory, delayed or incorrect deliveries by the Company's suppliers, government measures, blockades, the Company shall have the right without incurring further liability, whether to suspend performance of the contract wholly or in part or to treat the contract as cancelled and thereupon all amounts due to the Company by the Purchaser committing an act of bankruptcy, suspending payment of its debts, entering into an agreement with its creditors, closing its business or in the case of a limited company, having a Receiver or Liquidator appointed over it or its assets (liquidation for the purpose of restructuring excepted).

PRICES AND TERMS OF PAYMENT

- (a) All prices are subject to alteration without notice and prices charged for goods and services are those ruling on date dispatch. This clause also applies to backorders. All prices are exclusive of VAT and same, altogether with carriage when charged, shall be borne by the Purchaser.
- (b) The Company must be paid in full without deduction in respect of alleged disputes or counter-claims in accordance with the terms specified, by the last day of the month following month of invoice.
- (c) If part only of an order shall be supplied, the terms of payment shall apply to the Goods actually delivered, notwithstanding the shortfall.

DAMAGE IN TRANSIT AND SHORTAGES

On delivery, the Goods must be checked against the Delivery Note which shall be signed by or on behalf of the Purchaser. Such signature is an acknowledgement that the goods have been received in good condition and order. The Company will accept no responsibility for damage in transit or shortages unless same are noted on the Delivery Note before signature. In any event all claims must be received by the Company within 7 (seven) days of the receipt of the Goods by the Purchaser.

RISKS AND RESERVATION OF TITLE

- (a) No property in any of the goods the subject matter of this Contract shall pass to the Purchaser until the invoice covering same has been paid in full.
- (b) The goods shall be at the Purchaser's risk from the date of delivery until they are paid for in full and during this time the Purchaser shall store the Goods so as clearly to show them to be the property of the Company.
- (c) The personnel of the Company, its servants or agents will be allowed fire access to the Goods and place of storage at all reasonable times with the intention that such personnel may remove such Goods in exercise of any provisions in this clause. Any expense incurred in so doing be borne by the Purchaser.



**EC MACHINERY DIRECTIVE
2006/42/EC**

DECLARATION OF CONFORMITY

We hereby certify that the machinery stipulated below complies with all the relevant provisions of the EC Machinery Directive and the National Laws and Regulations adopting this Directive. Modifications to the machine without prior approval from the undersigned will render this declaration null and void.

Machine Description and function: Machine to transport round forage bales.

Model: Keltec bale handler Type: Bale handler

Serial No: _____ Commercial Name: Keltec bale handler

Name of Manufacturer: Keltec Engineering

Address: Deebert, Kilmallock, Co. Limerick

Technical file compiled by: Thomas Sheedy

Harmonized standards applied

.....EN ISO 12100 part 1; EN ISO 12100 part 2:2003.....

Signed 

Date: _____ Place: Kilmallock

Name: Michael Herbert

Position: Project Manager

Being the responsible person appointed by the manufacturer