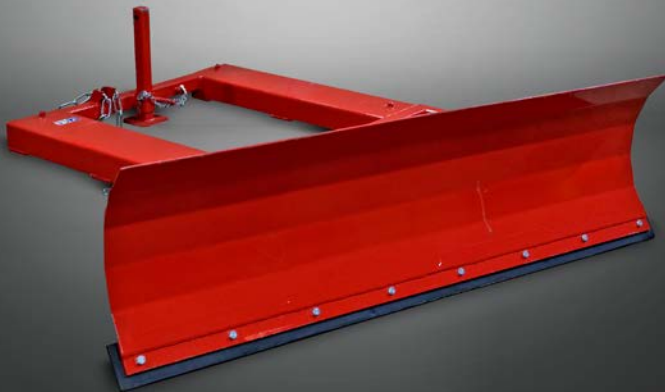


Operating manual

Snowplough
SNO-Series

Flexibility & experience



Reference

BG05586

BI48204

BH22338

BH93846

BH93848

BH35814

BH30454

BH39926

From serial N°

527+

275+

1122+

278+

140+

154+

0085+

067+

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Responsible editor: TVH Parts Holding NV, Brabantstraat 15, BE-8790 Waregem

TVH is a supplier of after-market spare parts and accessories that are suitable for the maintenance and repair of OEM equipment.

BG	Bulgarian	Можете да намерите това ръководство на Вашия език чрез линка, посочен по – долу.
CS	Czech	Tento návod najdete ve svém jazyce prostřednictvím odkazu níže.
DA	Danish	Du kan finde denne vejledning på dit sprog via nedenstående link.
DE	German	Sie finden diese Bedienungsanleitung in Ihrer Sprache unter folgendem Link.
EL	Greek	Μπορείτε να βρείτε αυτό το εγχειρίδιο στη γλώσσα σας μέσω του παρακάτω συνδέσμου.
EN	English	You can find this manual in your language via below link.
ES	Spanish	Encontrarás este manual en su propio idioma a través del siguiente enlace.
ET	Estonian	Oma emakeelse juhendi leiata allolevalt lingilt.
FI	Finnish	Löydät tämän manuaalin omalla kielelläsi alla olevan linkin taka.
FR	French	Vous trouverez ce manuel dans votre langue via le lien ci-dessous.
GA	Irish	Tá an lámhleabhar seo ar fáil i do theanga tríd an nasc thíos.
HR	Croatian	Ovaj prirucnik mozete pronaci na svom jeziku putem donjeg linka.
HU	Hungarian	Ez a kézikönyv az Ön nyelvén az alábbi link alatt található.
IS	Icelandic	Hægt er að finna þessa handbók á þínu tungumáli á tenglinum hér að neðan.
IT	Italian	Cliccando sul link sottostante troverai il manuale nella tua lingua.
LT	Lithuanian	Šį vadovėlį savo kalba rasite spustelėję žemiau esančią nuorodą.
LV	Latvian	Rokasgrāmatu latviešu valodā Jūs varat atrast izmantojot zemāk esošo saiti.
MT	Maltese	Tista' ssib dan il-manwal bil-lingwa tiegħek permezz tal-link ta' hawn taħt.
NL	Dutch	Je vindt deze handleiding in jouw taal via onderstaande link.
NO	Norwegian	Du finner denne håndboken på ditt språk via linken nedenfor.
PL	Polish	Niniejsza instrukcja obsługi dostępna jest w Twoim języku za pośrednictwem poniższego linku.
PT	Portuguese	Pode encontrar este manual no seu idioma através do link abaixo.
RO	Romanian	Puteti găsi acest manual în limba dvs. prin link-ul de mai jos.
SK	Slovak	Manuál vo vašom jazyku môžete nájsť v priloženom vysvietenom riadku.
SL	Slovenian	Ta priročnik najdete v svojem jeziku preko spodnje povezave.
SV	Swedish	Du kan hitta denna manual på ditt språk via länken nedan.
TR	Turkish	Bu kılavuzu aşağıdaki bağlantıdan kendi dilinizde bulabilirsiniz.



www.tvh.com/snorv01

Thank you for using our product. For your safety and to ensure correct operation, we would like to bring to your attention some aspects of this manual:

- This booklet supplies useful instructions for the correct operation and maintenance of the product. It is therefore necessary to pay the utmost attention to all of the paragraphs that illustrate the most simple and secure way to operate and use this product.
- This booklet must be considered an integral part of the machine and must be included with the deed of sale.
- Neither this publication, nor part of it, can be reproduced without written authorisation on the part of the manufacturer.
- All of the information reported herein is based on data available at the moment of printing; the manufacturer reserves the right to carry out modifications to its own products at any moment, without notice and without incurring in any sanction. It is therefore suggested to always check for possible updates.

The person responsible for the use of the product must make sure that all of the safety rules in force in the country of its use are applied, to guarantee that the equipment is used in conformity with the use for which it is destined and to avoid any dangerous situation for the user.

The following warning signs are used in this manual to warn you for dangers and risks:



Informative, be careful.

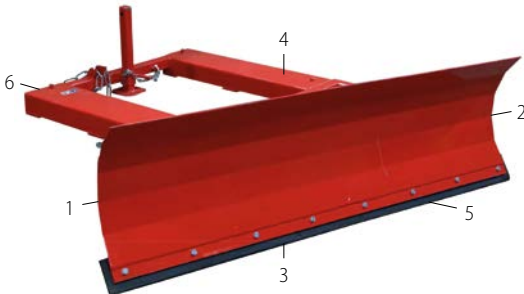


Warning, can lead to injury and damage if instructions aren't followed.



Danger, can lead to serious or fatal injury and serious damage if instructions aren't followed.

The following conventions are used in this manual:



1	Right
2	Left
3	Bottom
4	Top
5	Front
6	Back



Unless otherwise stated, directions apply as seen from the operators control seat when facing the attachment.

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1. INTRODUCTION

This manual contains all the necessary information on the installation and operation of the snowplough.

Some of the maintenance operations should only be carried out by professional technicians.

If you require this information and the maintenance steps, please contact your dealer.

Also included in this manual are a number of safety instructions to create a safe working environment.

The snowplough is the ideal attachment and designed for clearing snow on flat and hard surfaces, keeping your operations running during the winter months.

The attachment is suitable on every machine equipped with forks.

The best operating speed for a snowplough is 30–35 mph. With this speed, the snowplough will perform best in clearing the road.

Check your machine manual to make sure you opt for the right snowplough.

Do not use this product for any other purposes.

Please read the manual thoroughly and observe the safety procedures before putting the unit into operation. The operator and all persons who come into contact with the equipment should read it carefully and regularly and have access to it at all times.

Keep this manual near the equipment and in a safe place for future reference!

Contact your dealer for any further questions or concerns you may have.

We guarantee a long period of trouble free operation if the unit is operated and maintained correctly.

We hope you will enjoy working with your snowplough.



This snowplough may be unsafe if adequate maintenance is neglected. Therefore, adequate maintenance facilities, trained personnel and procedures should be provided.

Maintenance and inspection shall be performed conform with the following practices:

1. A scheduled planned maintenance, lubrication and inspection system should be followed (see maintenance instructions chapter 7).
2. Only qualified and authorised personnel shall be permitted to maintain, repair, adjust and inspect the snowplough.
3. Modifications and additions which affect capacity and safe operation shall not be performed by the customer or user without the manufacturer's prior written approval. Capacity, operation and maintenance plates or decals shall be changed accordingly.
4. If modifications are made without the written approval of the manufacturer, the warranty will no longer apply.

Any person in charge of putting the machine into operation, the operation itself or the maintenance of the machine is urged to carefully read and observe the following instructions. Make sure that the operators of this product are familiar with the safety instructions and follow all the procedures. Neglecting these instructions can risk injury or death.

2. DESCRIPTION

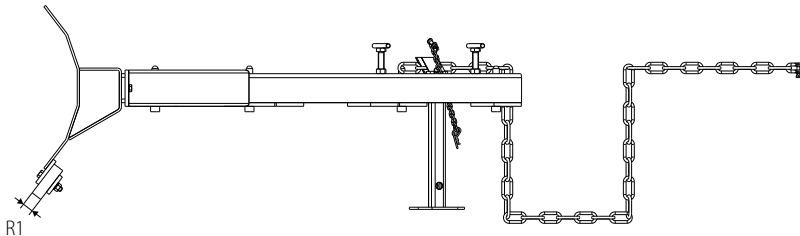
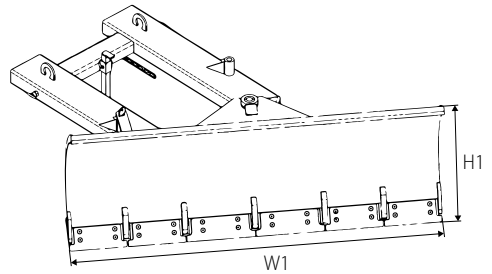
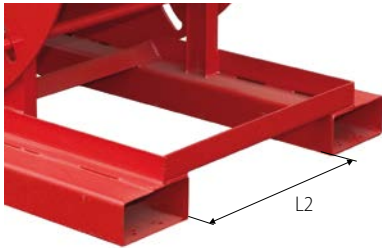
2.1. Technical data



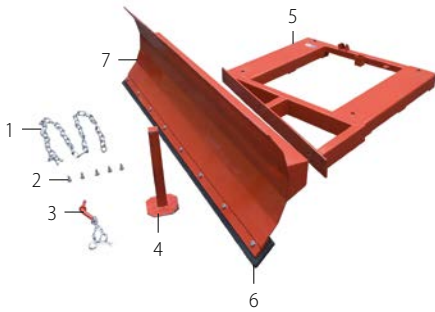
Always check the type plate for the correct information.

Model	Blade width (W1)	Blade height (H1)	Rubber thickness (R1)	Max fork section	Min distance between forks (L2)	Weight
	mm	mm	mm	mm	mm	kg
With rubber strip						
BG05586*	1800	500	30	190 x 70	620	160
BI48204*	1500	500	30	190 x 70	620	157
BH22338	1800	500	30	190 x 70	620	180
BH93846	2000	500	30	190 x 70	620	214
BH93848	2400	500	30	190 x 70	620	239
With spring-loaded blade						
BH35814	1800	730	–	190 x 70	415	185
BH30454	2100	730	–	190 x 70	415	231
BH39926	2400	730	–	190 x 70	415	289

* Fixed blade



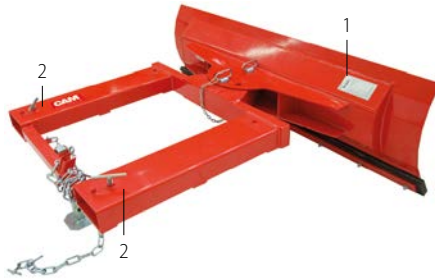
2.2. Main components of the product



N°	Component
1	Secure chain
2	Screws
3	Locking pin
4	Support stand
5	Fork pockets
6	Rubber strip/spring-loaded blade
7	Blade



2.3. Placement of the decals

The safety and warning labels should be placed as described in the pictures above. See chapter 3 for the explanation of the safety warnings. If the decals are damaged or missing, replace them.



N°	Decal	Explanation	Reference
1		With this type plate you can identify your product	166TA3445
2		Read the instructions from the manual before use	166TA4068

2.4. Type plate

1	Manufactured outside the EU for: TVH PARTS HOLDING NV Brabantstraat 15 • 8790 Waregem • Belgium
3	 
4	TYPE TYP
5	MODEL MODELE - MODEL MODELL
6	SERIENR. N° SÉRIE - SERIAL NBR. SERIENNUMMER
7	BOUWJAAR ANNÉE DE CONSTRUCTION YEAR OF CONSTRUCTION - BAUJAHR
8	GEWICHT POIDS - WEIGHT EGENGEWICHT kg
9	ZWAARTEPUNT C.D.G. - CENTRE OF GRAVITY EIGENSCHWERPUNKT mm
10	VOORBOUWMAAT ÉPAISSEUR - THICKNESS VORBAUMASS mm
11	NOM. VERMOGEN CAP. NOM. TRÄGEFÄHIGKEIT kg-l
12	LASTZWAARTEPUNT C.D.G. CENTRE - LOAD CENTRE LASTSCHWERPUNKT mm
13	MAX. WERKDRUK PRESSION MAX. DE SERVICE MAX. WERKDRUCKE - MAX. ARBEITSDRUCK bar
	<small>Controleer de veiligheidsstaat van de heftruck met uitsluiting. Vérifiez l'état de sécurité de l'équipement avant l'opération. Check the structural capacity of the truck with the equipment. Beschränken Sie die statische Tragfähigkeit des Equipments mit Vorhand. Überprüfen Sie den statischen Zustand. We pass lever over just if safe. Do not reach with water jet. Nicht mit Wasserstrahl reinigen.</small>

N°	Explanation
1	Address
2	CE logo
3	CAM attachments logo
4	Type
5	Model
6	Serial number
7	Year of construction
8	Weight (kg)
9	Centre of gravity (mm)
10	Thickness (mm)
11	Capacity (kg-l)
12	Load centre (mm)
13	Maximum operating pressure (bar)

3. SAFETY INSTRUCTIONS

3.1. General safety instructions



- Read the operator's manual before operating.
- People who come into contact with this equipment and use procedures, working practices or tools that are not described in this manual are responsible for the safe and proper operation of the equipment.
- Never allow people to climb on or move under the equipment or load.
- Do not use to lift or transport people.
- The safety precautions and warnings are indicated in the manual and on the equipment by means of visual messages. Failure to pay attention to these warning messages may jeopardise the safety of the operator with serious consequences for himself and for other people.
- Do not use the snowplough for any other uses than those intended.
- Do not use a snowplough unless you are of age.
- The person responsible for the use of the product must make sure that all of the safety rules in force in the country of its use are applied, to guarantee that the equipment is used in conformity with the use for which is destined and to avoid any dangerous situation for the user.
- The operator should wear safety shoes and gloves when using or maintaining the snowplough.
- Always comply with the general safety regulations relating to working with a forklift truck.



Failure to comply with the basic safety norms or precautions may lead to accidents during operation, maintenance or repair of the equipment.

It is often possible to avoid accidents by recognizing potentially dangerous situations before they occur. The operator must be aware of potential dangers and possess the training, competence and the equipment necessary to correctly carry out the work.

CAM attachments cannot under any circumstances be held responsible for accidents or damage resulting from the use of the equipment by inadequately trained personnel or if inappropriate use has been made of the same, as well as the, even partial, non-observance of the safety norms and the intervention procedures contained in the present manual and in that of the lifting device.

CAM attachments cannot envisage each possible circumstance that may result in danger. Therefore the warnings given in this publication and which appear on the equipment are not exhaustive.

In the event that equipment, procedures, work methods or working techniques are used that are not specifically advised by the CAM attachments company, it is necessary to make sure that there is no danger to the operator or other people.

In addition to the safety regulations described in this section, please take note of all the information provided in the manual of the lifting device onto which the snowplough has to be mounted.

4. TRANSPORT AND STORAGE

Transport

Safely transport the snowplough by following the next steps:

1. Check the type plate to know the weight of the snowplough. Select the appropriate material according to the weight (ropes, cables, hooks, etc.).
2. Attach the lifting device to the snowplough.
3. Lift the snowplough with a crane. Only use a crane with sufficient capacity and secure the snowplough to the crane, so that it can be lifted safely.
4. Place the snowplough onto a pallet.



5. Secure the snowplough onto a transport pallet with retaining bands..
6. Wrap the attachment with film to protect weather influences and corrosion during transport.



- Adjust your driving speed while driving over rough terrains and slopes.
- Only transport the snowplough in its lowest position.
- Before transporting the snowplough, carefully read the instructions in the manual of the lifting device.

Storage

The snowplough must always be stored in a dry, frost-free and temperature-controlled environment. Do not store this product outside in a wet environment. Store the snowplough in a safe place and make sure it can't fall over. Lubricate metal parts with an anti-corrosive agent (REF 166TA1570 or REF 143TA6901). Avoid direct sunlight.

Disconnect the snowplough



Do not leave the truck unguarded without applying the handbrake and switching off the engine first.

1. Bring the snowplough with the blade in its lowest position.
2. Disconnect the snowplough on a flat surface with the support stand in the lowest position and secure the support leg pin.



3. Storage the snowplough with the blade in the lowest position.
4. Drive backwards with the forks in the correct position.



5. Your snowplough is now disconnected from the forks.

5. ASSEMBLY AND INSTALLATION

5.1. Packing list

Description	Amount	Reference
Blade + fixing strip + rubber strip/spring-loaded blade	1	Contact your dealer
Support stand + Secure chain + Screws + Locking pin	1	See 10.2 Spare parts list
Fork pockets	1	Contact your dealer
Operating manual	1	167TA1631

5.2. Safety instructions for assembly and installation of the product



- Make sure the snowplough is secured with the chain and tightened to the fork pockets with the screws. Make sure the snowplough can't slip off the forks.
- Wear safety gloves and safety shoes when assembling the snowplough.
- The assembly and installation must be carried out by an expert.
- Make sure that the goods and packaging are in good condition.
- Before commissioning, carry out a risk analysis on the assembly of the CAM attachment with the forklift.
- Before using the snowplough, carefully read the instructions in the manual of your lifting device.

5.3. Assembly of the product

1. Remove the packing materials carefully.



2. Remove the cotter pin and the locking pin from the point onto which the blade needs to be attached to the fork pockets.
3. Attach the blade to the fork pockets and secure with the provided locking pin and cotter pin.



5.4. Installation of the product



- Before installing the equipment, a thorough visual check must be carried out in order to make sure that no damage has occurred during the transportation and handling stage.
- In the event that one or more components are found to be damaged, it is necessary to notify CAM attachments and agree on the measures to be taken.
- The lifting device with attachment installed needs to be approved for use prior to commissioning.
- Be sure to obtain the lifting device manufacturer's certification concerning the residual capacity of the lifting device after installing the attachment.
- If you want to rotate the snowplough into the right position, don't forget to use the locking pin to lock the desired position.

Machine equipped with forks

1. Assemble the product as mentioned in 5.3. Assembly of the product
2. Make sure the snowplough is located centrally in front of the forklift on a flat surface.
3. Bring the forks to the correct position and drive the forks into the fork pockets of the snowplough.



4. Secure with the chain and tighten the screws firmly to the fork pockets. Make sure the snowplough can't slip off the forks.



5. Put the support leg in its highest position and secure with the locking pin.



6. Remove the cotter pin, lift the pin, rotate the blade and lock the blade with the locking pin.
* Only applicable for the adjustable models..



7. Your snowplough is now ready to use.



- After the assembly of the attachment and before putting the device into operation, check if all the functions work correctly.
- Any failure of the safety devices can cause malfunctioning and damage to the attachment.

6. OPERATION

6.1. Safety instructions for the maintenance of the product



- A damaged or malfunctioning machine must never be used. If damage or malfunctions are discovered during pre-operation inspection or function tests, the machine must be tagged and removed from service.
- Make sure that the blade of the snowplough is in vertical position during use.
- Only operate the snowplough from the operator's seat and make sure you have a complete overview of the work activities.
- Check all the parts of the equipment for rust, cracks or other damage before each use.
- Only use the equipment if it is in perfect condition.
- Only use the equipment in aisles and gangways that are wide enough for the necessary manoeuvres to be made while driving or handling the load.
- Check the correct installation before you put the snowplough into use.
- Define and demarcate the working area and make sure that everyone stays sufficiently clear of the snowplough working area at all times.
- Never stand or work under the snowplough to prevent third parties from being hit by falling objects.
- Adjust your speed according to the terrain.
- Never lift or transport an unlocked attachment.
- Do not use if there is a risk of unexpected movement, only use the vehicle on solid ground.
- Operate only in sufficiently illuminated areas.
- When the machine is not in use, avoid unexpected movement by ensuring the machine is in a stable position.
- Do not leave the truck unguarded without lowering the load to the ground, applying the handbrake and switching off the engine first.
- Do not wear loose clothing or belts, cuffs, large sleeves, scarves, shirts or anything else that may get caught in the moving parts.
- For safety reasons, arbitrary adaptations or modifications to the equipment are prohibited.
- In the event of non-envisaged workmanship or intervention or following a procedure different to that indicated in the manual, consult CAM attachments before proceeding in order to ascertain its feasibility.
- Transportation of non-permitted materials is forbidden.
- Not intended for use in areas at risk of explosion and fire.
- Do not use the assembly outdoors in high winds, as the forklift could tip over.
- Be aware of obstacles to prevent damage to the snowplough.
- Only use the snowplough to push/shove loose substances such as mud and snow from your pathways, to prevent damage to the rubber strip and blade.
- Lift the snowplough off the ground if you want to rotate it manually or during transport.
- The lifting device may only be driven by qualified drivers who have also been trained in the operation of a lifting device fitted with the equipment.
- Before using the snowplough, carefully read the instructions in the manual of your lifting device.

6.2. Operating instructions

Perform the daily maintenance check before each use as described in chapter '7.3. Maintenance instructions'.

1. Connect the snowplough on the forks as described in chapter 5 'Assembly and installation'.
2. Put the snowplough in the right position to remove the snow.
3. Drive to the road section where the snow has to be removed.
4. Use the floating position to place the snowplough with the rubber wear strip/spring-loaded blade on the ground.



Never place the snowplough completely on the ground. This causes extra wear and tear. Use the floating position as mentioned above.



The best operating speed for a snowplough is 30–35 mph. With this speed, the snowplough will perform best in clearing the road.

7. MAINTENANCE

7.1. Safety instructions for the repair of the product



- For maintenance, place the snowplough in its lowest position to the ground. Switch off the vehicle's engine and remove the key.
- Make sure you read the operator's manual before carrying out maintenance.
- Use tools and equipment suited to the work to be undertaken.
- Do not leave any tools or equipment behind on any part of the machine.
- The operator should wear safety shoes and gloves when using or maintaining snowplough.
- This manual contains all the necessary information on the installation and operation of the snowplough.
- Some of the maintenance operations should only be carried out by professional technicians. If you require this information and the maintenance steps, please contact your dealer.

7.2. Maintenance schedule

Task	2H	D	W	M	6M	Y
1. Daily maintenance check		✓				
2. Cleaning			✓			
3. Check the bolts/screws				✓		
4. Check the blade for damage			✓			

2H: every 2 hours, D: daily, W: weekly, M: monthly, 6M: every 6 months, Y: yearly



In the event of problems or if operations are to be undertaken that are not specifically described in this manual, consult CAM attachments or the retailer.

7.3. Maintenance instructions

1. Daily maintenance check

A daily check of the snowplough can limit wear to a minimum:

- Be sure that the instruction manual is complete, legible and available for reference.
- Check the entire machine for damage, corrosion or cracks in structural components, before each use.

Can be done by the user.

2. Cleaning

Only clean the equipment with a cloth dampened in a soap solution (REF 131TA5500)* or TotalSource wipes (REF 147TA3378). Do not use solvents, petrol, strong detergents etc.

If the equipment is heavily soiled, the use of a pressure cleaner is only permitted providing that it is set to a maximum of 200 bar.

When you use a high-pressure cleaner, do not direct the jet onto the bearings and seals, otherwise the grease will be washed out and the lifespan of the machine will be shortened.

Never use sandpaper or abrasive material on the snowplough.



* Soap solution must be diluted 5 to 10%. Use the soap solution to wash off the dirt and wipe off the soap residue with a cloth dipped in clean water.

Can be done by the user.

3. Check bolts/screws

Tighten the screws if they become loose.

Can be done by the user.

4. Check the blade for damage

In case of wear and tear, replace the rubber strip/spring-loaded blade.

Lift the snowplough off the ground if you want to replace the rubber strip/spring-loaded blade.

Sufficiently support the machine so you prevent the snowplough from lowering. Loosen the screws and turn the rubber strip/spring-loaded blade around. Place a new one and tighten the screws firmly.

May only be done by a qualified service technician and according to the manufacturer's instructions.

8. TROUBLESHOOTING

N°	Problem	Cause	Action
1	Wear of the rubber strip/spring-loaded blade	Frequent use/wrong use	See chapter '7. Maintenance'
2	Damage to the blade	The rubber strip does not cover the whole blade anymore so it can't protect the blade from cracks or other damage	Replace the rubber strip before it can cause damage to the blade. If there is damage to the blade, you need to order a new snowplough

If none of these troubleshooting suggestions or solutions were helpful, please contact your local dealer or the manufacturer.

9. FINAL DECOMMISSIONING AND DISPOSAL

Final, proper decommissioning or disposal of the product must be performed in accordance with the regulations of the country in which the product is used. In particular, regulations governing the disposal of batteries, fuels and electronic and electrical systems must be observed.

Waste packaging should be sorted and put into solid dustbins according to the materials and needs to be collected by the local special environment protection bureau.

To avoid pollution, it's forbidden to throw away the waste randomly. To avoid pollution during the use of the product, the user should prepare some absorbing materials (scraps of wood or dry duster cloth) to absorb leaking fluids in time. To avoid secondary pollution to the environment, the used absorbing materials should be handed in at special departments of local authorities.

10. ANNEXES

10.1. CE certificate



- (EN) EC DECLARATION OF CONFORMITY FOR MACHINERY (Directive 2006/42/EEC, Annex II, Sub A)
(NL) EC VERKLARING VAN OVEREENSTEMMING VOOR MACHINES (Richtlijn 2006/42/EEG, Bijlage II, order A)
(BG) ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ ЗА МАШИНИ (Директива 2006/42 / ЕИО, приложение II, част А)
(CS) ES PROHLÁŠENÍ O SHODĚ PRO STROJE (SMĚRNICE 2006/42/EEC, PŘÍLOHA II, SUB A)
(DA) EC-OVERENSSTEMMELSEERKLÆRING FOR MASKINER (Direktiv 2006/42 / EØF; bilag II, afsnit A)
(DE) EO VASTAVUSDEKLARATSIOON MASINA (DIRE 2006/42/EEC, II IISA ALAM A)
(FI) EY-VAAJAIMUSTENMUKAISUUSVAKUUTUS KONEESTA (DIREKTIIVI/2006/42/ETY, ILITTEN II, MALLIA)
(FR) DECLARATION CE DE CONFORMITE POUR LES MACHINES (Directive 2006/42/CEE, Annex II, Chapitre A)
(EL) ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΓΙΑ ΜΗΧΑΝΗΜΑΤΑ ΤΗΣ ΕΥΡΩΠΑΪΚΗΣ ΚΟΙΝΟΤΗΣ (Οδηγία 2006/42 / ΕΟΚ, παράρτημα II, υποπαραγράφος Α) (2006/42/ΕΕΚ.)
(GA) CE DEARBARMU COMHREIREACHTA DO INNÉALRA (TREOLR 2006/42/EEC, Iarscríbhinn II, to A)
(IS) EY-VIRLÝSING UM SAMKVÆMD VEGNA VÉLAR (tíslögjun 2006/42 / EEB, A-hluti II, Viðauka)
(IT) DICHIARAZIONE CE DI CONFORMITÀ PER MACCHINE (DIRETTIVA 2006/42/CE, Allegato II, part A)
(LV) EK atbilstības deklarācija MASINU (Direktīva 2006/42/EEC, pielikums II, A)
(LT) EC ATTIKITYS DEKLARACIJA MASINOMS (Direktiva 2006/42/EEC, pagal II priedo A skirsnį)
(NN) EC-ERKLÆRING OM OVERENSSTEMMELSE FOR MASKINER (Direktiv 2006/42 / EØF, vedlegg II, del A)
(MT) DIKLARAZZJON TAL-KONFORMITA GHALL-MAKKINARJU (Direttiva 2006/42/EEC, I Annex II, sub A)
(PL) DEKLARACJA ZGODNOŚCI UE DLA MASZYN (Dyrektywa 2006/42/EEC, Załącznik II, rozdział A)
(PT) DECLARAÇÃO CE DE CONFORMIDADE PARA MÁQUINAS (Diretiva 2006/42/CEE, Anexo II, capítulo A)
(RO) DECLARAȚIA DE CONFORMITATE CE PENTRU UTILAJE (Directiva 2006/42/EEC, anexa II, sub A)
(SK) PROHLÁSENIE O ZHODE PRE STROJE (SMERNICA 2006/42/EEC, Príloha II, sub A)
(ES) DECLARACIÓN "C" DE CONFORMIDAD SOBRE MÁQUINAS (Directiva 2006/42/CEE, Anexo II, Capítulo A)
(SV) EC-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE FÖR MASKINER (Direktiv 2006/42 / EEG, bilaga II, del A)
(SK) ES VYHLÁŠENIE O ZHODE STROJOV (Smernica 2006/42 / EHS, príloha II, poradie A)
(SL) ES IZJAVA O SKLADNOSTI ZA STROJE (Direktiva 2006/42 / EGŠ, Priloga II, točka A)
(DE) EG-KONFORMITÄTSEKLRÄRUNG FÜR MASCHINEN (EG-Richtlinie 2006/42/EWG, Anhang II, sub A)
(TR) MAKİNE İÇİN UYGUNLUK BİLDİRİMİ (2006/42 / EEC sayılı Direktif, Ek II, Alt A)
(HU) GEPEK EK MEGFELELŐSÉGI NYILATKOZATA (Iránylev 2006/42/EEC, II sub A)

- (EN) manufacturer / (NL) fabrikant / (BG) производител / (CS) VÝROBCE / (DA) Producent / (ET) tootja / (FI) valmistaja / (FR) fabricant / (EL) κατασκευαστής ΚΑΤΑΚΕΥΕΙΑΣ / (GA) monair / (IS) framleiðandi / (IT) fabbricante / (LV) ražotājs / (LT) gamintojas / (NN) Produzent / (MT) manifattur / (PL) producent / (PT) fabricante / (RO) producător / (SK) výrobca / (SL) proizvajalec / (ES) fabricante / (SV) tillverkare / (DE) Hersteller / (TR) üretici / (HU) gyártó / (FI) Valmistaja

CAM attachments

- (EN) declares that / (NL) verklaart dat / (BG) декларира, че / (CS) prohlašuje, že / (DA) erklærer, at / (ET) deklareerib, et / (FI) toteaa, että / (FR) déclare que / (EL) δηλώνει ότι / (GA) go nederabhaíonn an / (IS) lýsir því yfir að / (IT) dichiara che / (LV) declare, kaā / (LI) pareiskia, kaā / (NN) erklærer / (MT) tiddikjara li / (PL) deklaruje, że / (PT) declara que / (RO) declară că / (SK) prohlašuje, že / (SL) izjavlja, da / (ES) declara que / (SV) förklarar att / (DE) erklärt, dass / (TR) oldugunu beyan / (HU) kijelenti / (FI) Vakuuttaa että

Model: XXX

Description: Snowplough

Serial number: XXX

Year of production: XXX

- (EN) is in conformity with the provisions of the Machine Directive (Directive 2006/42/EEC) as amended, and with national implementing legislation;
(NL) voldoet aan de bepalingen van de Machineryrichtlijn (Richtlijn 2006/42/EEG, zoals laatstelijk gewijzigd), en de nationale wetgeving ter uitvoering van deze richtlijn;
(BG) е в съответствие с разпоредбите на директивата за машините (Директива 2006/42 / ЕИО), както е изменена, и с националното изпълнително законодателство
(CS) je v souladu s ustanoveními O strojních zařízeních (směrnice 2006/42/EEC) ve znění pozdějších předpisů a s vnitrostátními prováděcími právními předpisy;
(DA) er i overensstemmelse med Maskindirektivets bestemmelser (Direktiv 2006/42/EØF) med ændring, og med national lovgivning, der oversætter dette direktiv;
(EL) αντιστοιχεί με τις διατάξεις της οδηγίας για τα μηχανήματα (οδηγία 2006/42 / ΕΟΚ) όπως τροποποιήθηκε και με την εθνική ισχύουσα νομοθεσία - Machine (2006/42/ΕΕΚ.)
(FI) on konformitasattega Machine (direktiivi 2006/42/EEC) muudetud ning siseriiklike rakendusaktide;
(FR) est conforme aux dispositions de la Directive "Machines" (Directive, 2006/42/CEE) modifiée, et aux législations nationales la transposant;
(EL) συμμορφώνεται με τις διατάξεις της οδηγίας για τα μηχανήματα (οδηγία 2006/42 / ΕΟΚ) όπως τροποποιήθηκε και με την εθνική ισχύουσα νομοθεσία - Machine (2006/42/ΕΕΚ.)
(EN) is in conformity with the provisions of the Machine Directive (Directive 2006/42/EEC) as amended, and with national implementing legislation;

- (GA) ta se i gcomhrleir le foralacha na treorach meaisín (Treoir 2006/42/EEC) mar a leasalodh, agus an reachtaíocht our chun feidhme nalsiunta;

1/2





- (IS) er í samræmi við ákvæði tilskipunarinnar um vélknúin ökutæki (tilskipun 2006/42 / EBE) með öðrum breytingum og með innlendum framkvæmdarlögjöf;
- (IT) è conforme alle condizioni della Direttiva macchina (Direttiva 2006/42/CE) come modificata e alla legislazione nazionale che la traspone;
- (LV) atbilst šīs iekārtas (Direktīva 2006/42/EEC) noteikumiem ar grozījumiem, an ar valsts īstenošanas Noteikumiem;
- (LT) atitinka masinu direktyvos nuostatas (Direktiva 2006/42/EEC su paskutiniąs pakeitimas) ir nacionalinius įgyvendinimo teisės aktus;
- (NN) er í samsvær með bestemmelsene í maskindirektivet (direktiv 2006/42 / EØF) som endret, og med nasjonal implementeringslovgivning; (2006/42/EEC)
- (MT) huwa konformi mad dispozzizzjoniet tad-Direttiva magni (Direttiva 2006/42/EEC (kit emendata, u mal-legislazzjoni implementattiva nazzjonali;
- (PL) jest zgodny z wymaganiami Dyrektywy dla Maszyn (uaktualnionej Dyrektywy 2006/42/EEC) oraz państwowymi przepisami uzupełniającymi;
- (PT) está em conformidade com as disposições da Diretiva de Máquina (diretiva "CE" 2006/42/CEE), conforme as respectivas alterações, e a legislação nacional que implementa esta diretiva;
- (RO) este în conformitate cu dispozițiile Directivei mașinilor (2006/42/EEC), astfel cum a fost modificată, precum și cu legislația națională de punere în aplicare;
- (SK) je v súlade s ustanoveniami Machine (smernica 2006/42/EEC) v znení neskorších vnútroštátnych právnych predpisov, ktorými sa vykonáva táto smernica.
- (SL) je v skladu z določbami stroj (Direktiva 2006/42/EEC), kakor je bila spremenjena in z nacionalno izvedbeno zakonodajo;
- (ES) está en conformidad con las disposiciones de la Directiva "Máquinas" (Directiva 2006/42/CEE) y las respectivas alteraciones, y con la legislación de aplicación nacional de la directiva;
- (SV) överensstämmer med bestämmelserna i maskindirektivet (direktiv 2006/42 / EEG) enligt dess ändringar och med motsvarande nationell lagstiftning;
- (DE) konform ist mit den einschlägigen Bestimmungen der EG-Maschinenrichtlinie (EG-Richtlinie 2006/42/EWG), inklusive deren Änderungen, sowie mit dem entsprechenden Rechtsrlass zur Umsetzung der Richtlinie in nationales Recht;
- (TR) Makine Direktifi'nin (2006/42 / EEC sayılı) Direktif hükümlerine uygun olarak değiştirilmiş ve ulusal uygulama mevzuatı ile uyumludur;
- (HU) összhangban van a gépi irányelv (2006/42 / EGK irányelv) módosított rendelkezéseivel és a nemzeti végrehajtási jogszabályokkal;

(EN) the following parts/clauses of harmonized standards have been applied / (NL) de volgende delen/bepalingen van geharmoniseerde normen zijn toegepast / (BG) са приложени следните части / клаузи на хармонизирани стандарти / (CS) byly použity následující části / doložky harmonizovaných norem / (DA) følgende (dele/klausuler)/harmoniserede standarder er blevet anvendt / (ET) sargmised (osad/klausleld) ustatud standardid on rakendoid / (FI) les suivants parties/dauses des)normes harmonisees sulvanbes ont ete appliquees / (FR) les suivantes (parties/clauses des) normes harmonisees ont ete appliquees / (EL) εχουν εφαρμοσθει τα ακολουθα μερη / ρητρες των εναρμονισμενων προτυπων / (GA) sea a leanas (pairteanna/dasail de) samhfeair staoiar hafa verid belt / (IT) le seguenti (parti/clauseole) norme armonizzate sono state applicate / (LV) sad (dahas/punktos)saskanotie standarti ir piemeroti / (LT) buvo taikomos šios darniųjų standartų dalys / nuostatos. / (NN) FOLGENDE (deler/paragrafer) harmoniserete standarder er blitt anvendt / (MT) partijiet/klawzoli ta) (standards armonizzati gew applikati / (PL) zastosowano nastepujace klauzule/normy zharmonizowane / (PT) as seguintes partes/ disposições das normas harmonizadas foram aplicadas / (RO) următoarele (părți/clauze ale)standarde armonizate au fost aplicate / (SK) boli použité nasledujúce (častami/določkami) harmonizované normy. / (SL) naslednji (deli/klavzule)Usklajeni standardi so bili uporabljeni / (ES) las siguientes (partes/clausulas de) normas ardonizadas se han aplicado / (SV) Följande delar / klausuler av harmoniserade standarder har tillämpats / (DE) die folgenden (Teile/Klauseln) harmonisierter Normen wurden angewendet / (TR) Asagıdaki (bolumleri/maddeleri)uyumlastırılmış standartlar / (FI) seuraavia yhdenmukaistettuja standardeja koskevia osia on sovellettu / (HU) a harmonizált szabványok következő részeit / záradékait alkalmazták.

done at Waregem, XX XX XXXX

Guy VANDENDRIESSCHE
Chief Materials Officer
TVH Parts Holding NV

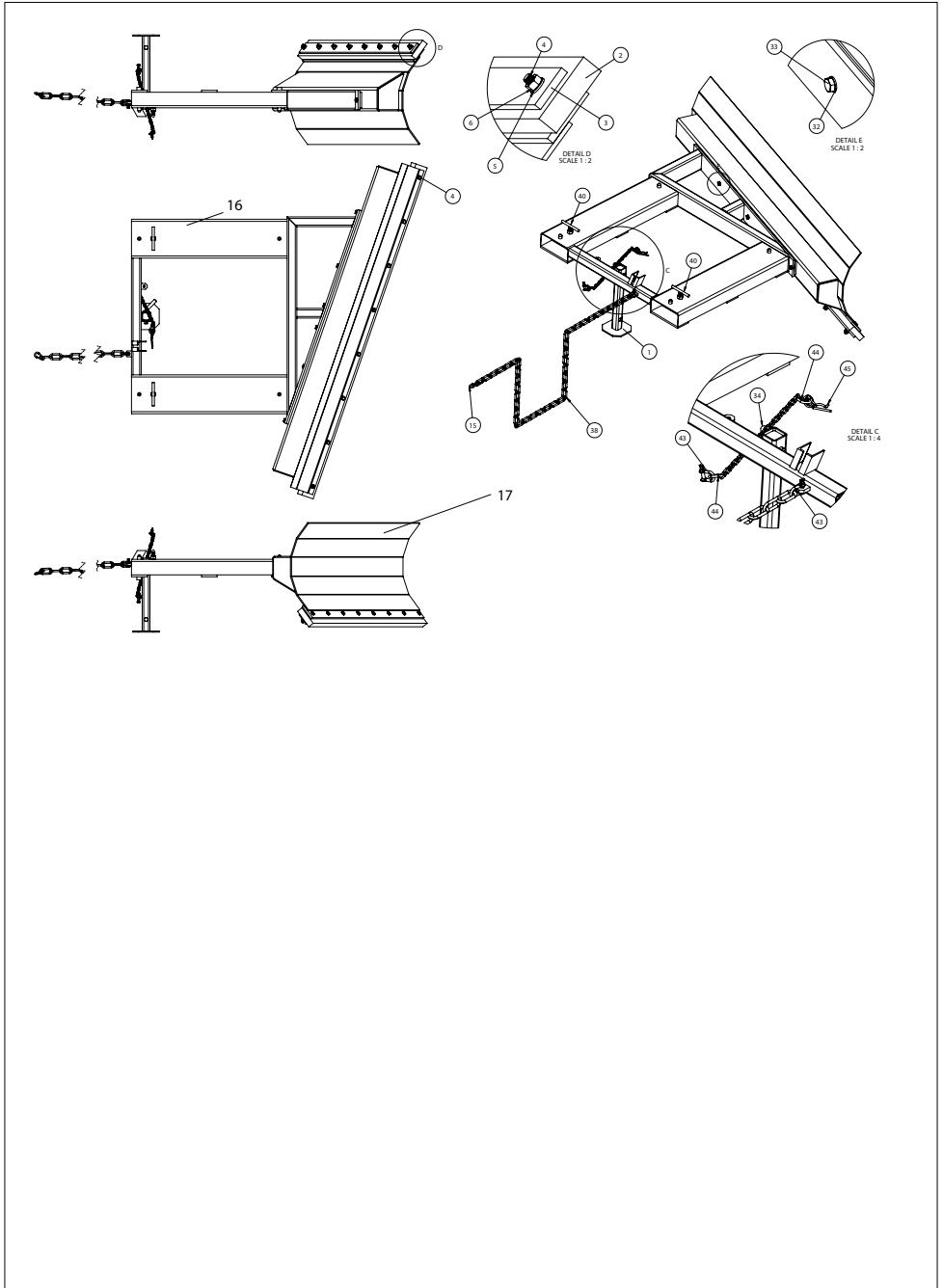
2/2

TVH PARTS HOLDING NV

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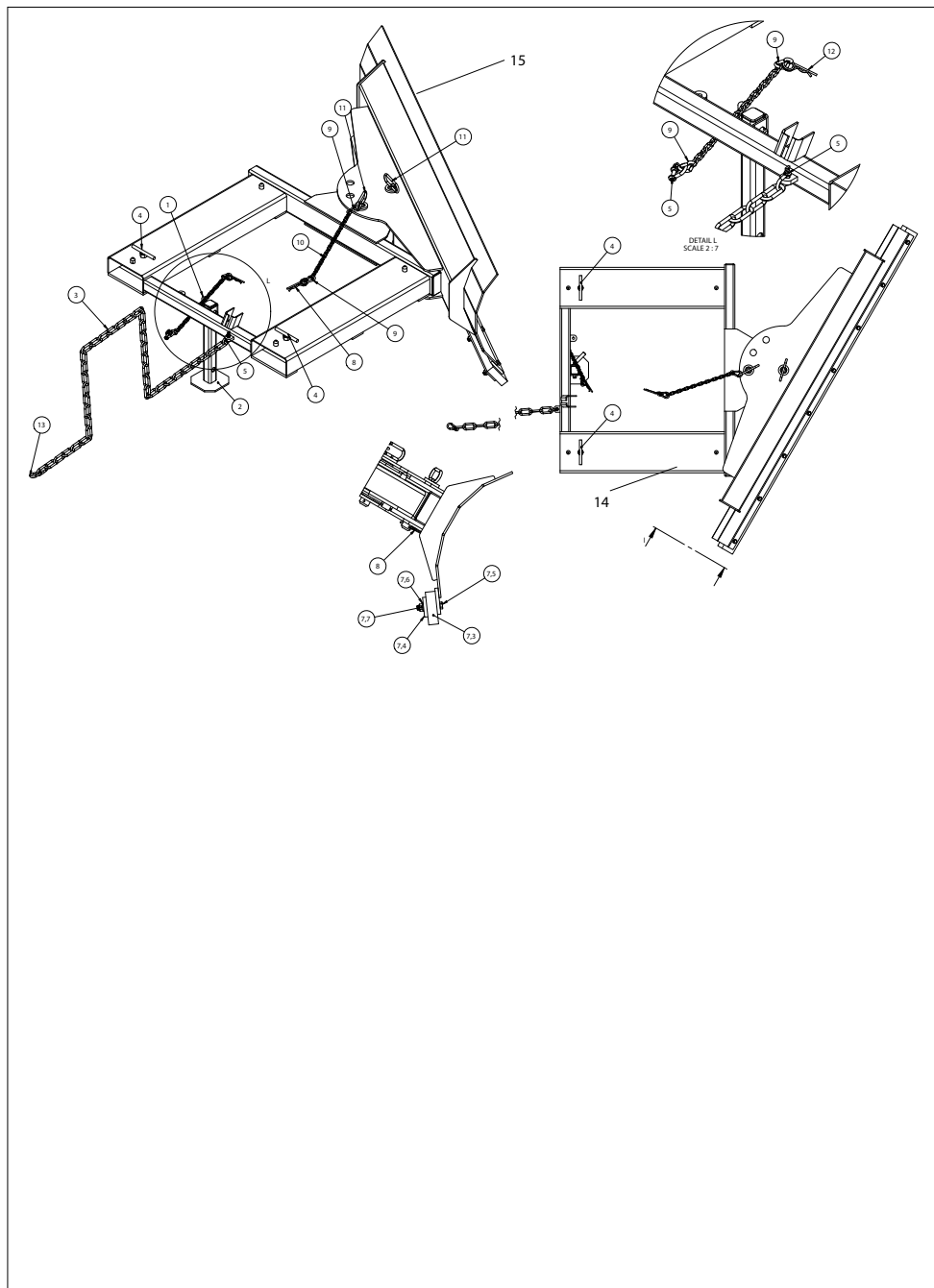
10.2. Spare parts list

1. REF BG05586



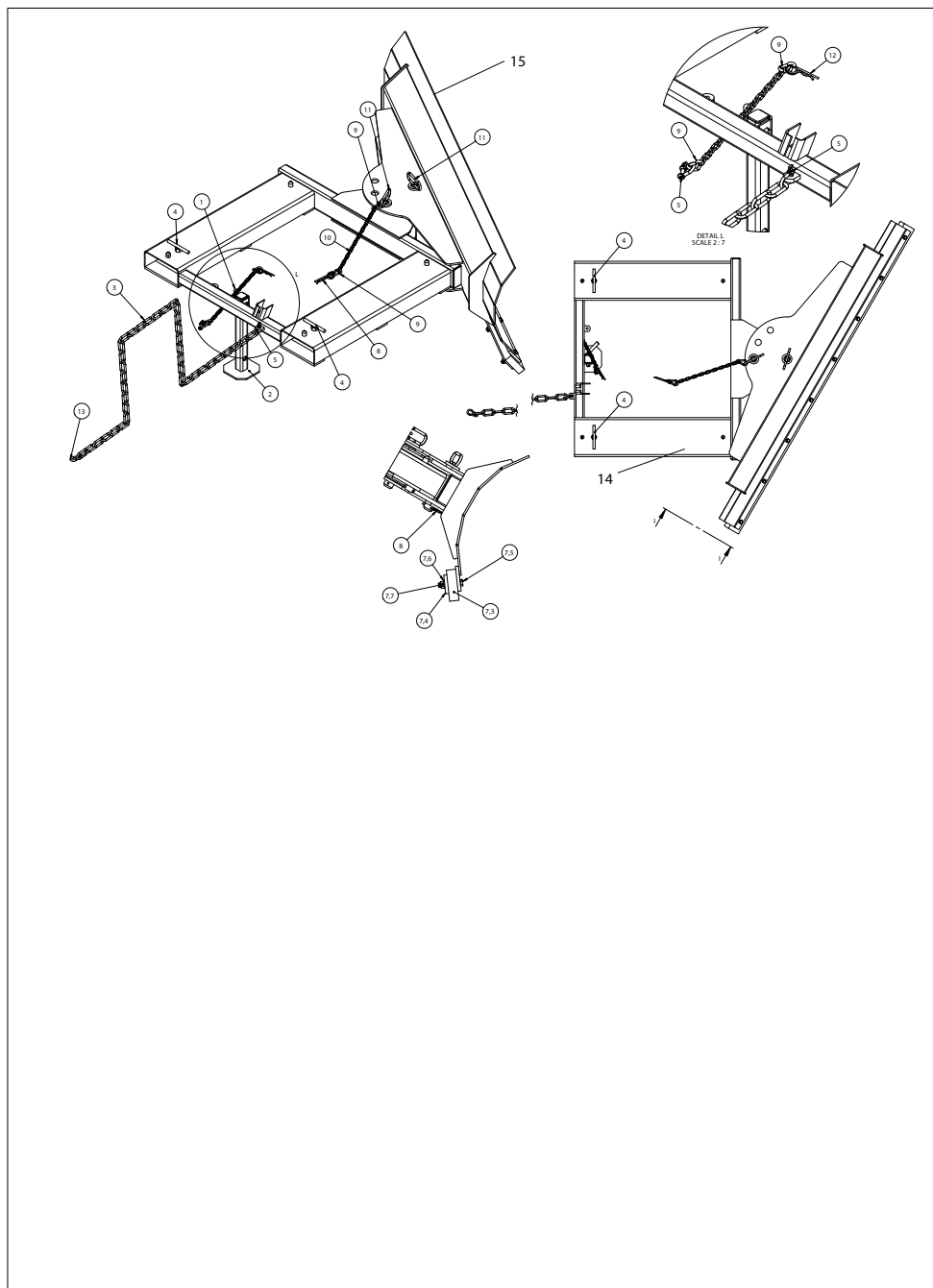
N°	Description	Qty	REF
1	Support	1	167TA1292
2	Rubber Blade	1	144TA5426
3	Fixing strip	1	167TA1290
4	Nut	8	164TA7897
5	Washer	8	159TA1022
6	Nut	8	107TA6476
32	Washer	6	159TA1022
33	Screw	6	158TA9905
34	Security Pin	1	167TA1298
38	Chain	1	167TA1300
40	Fixing Handle	2	167TA1316
43	Shackle	2	139TA4551
44	Snap Hook	2	167TA1297
45	Cotter Pin	1	167TA1293
15	Snap Hook	1	167TA2269
16	Fork Pocket	1	167TA2170
17	Blade (Excl. N° 3, 4, 5 and 6)	1	167TA2171

2. REF BI48204



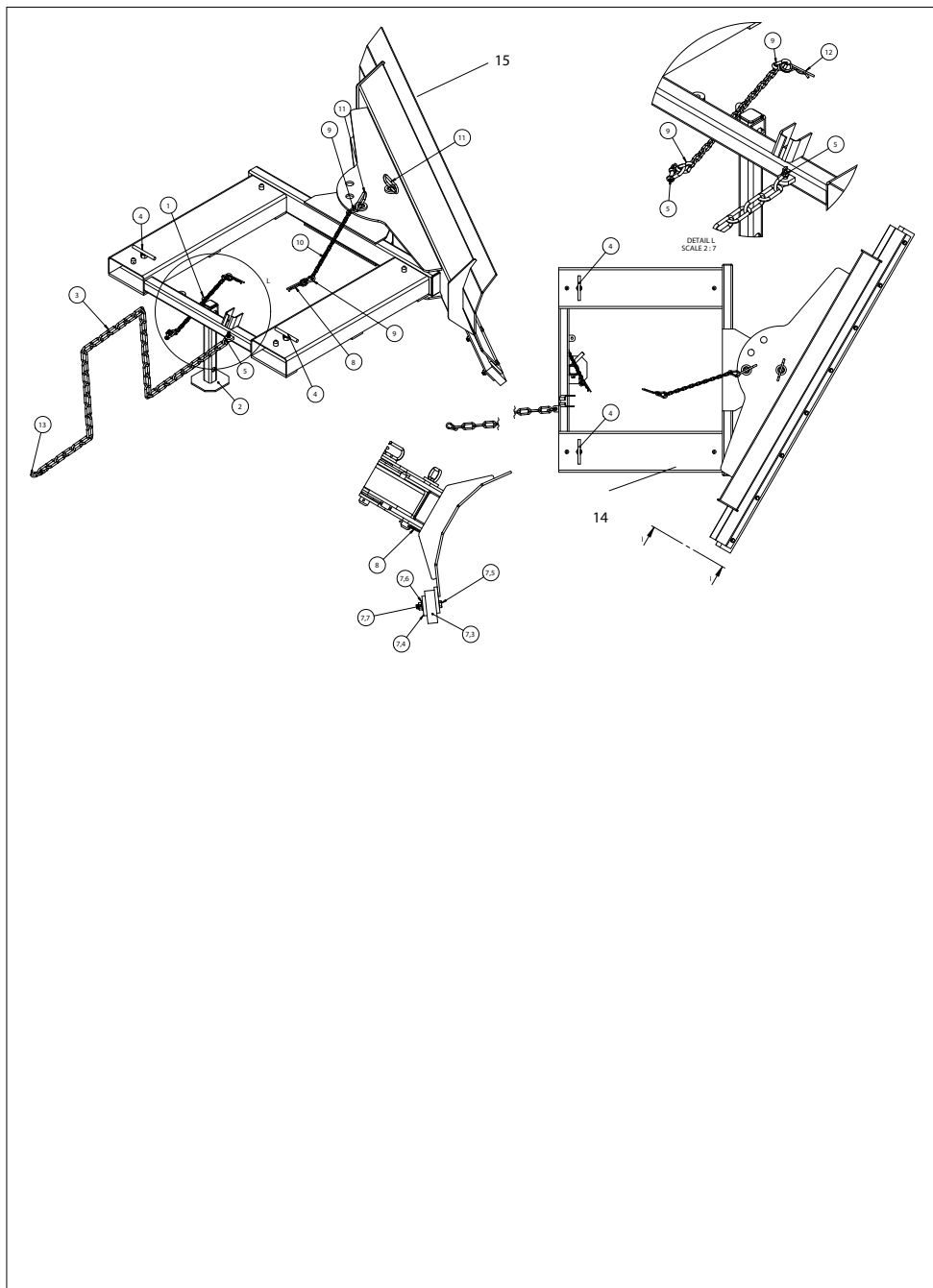
N°	Description	Qty	REF
1	Security Pin	1	167TA1298
2	Support	1	167TA1299
3	Chain	1	167TA1300
4	Fixing Handle	2	167TA1316
5	Shackle	2	139TA4551
7.3	Rubber Blade	1	147TA5118
7.4	Fixing Strip	1	167TA1302
4.5	Screw	7	164TA7897
7.6	Washer	7	159TA1022
7.7	Nut	7	107TA6476
8	Cotter Pin	2	106TA6989
9	Snap Hook	4	167TA1297
10	Chain	1	167TA1304
11	Security Bolt	2	167TA1305
12	Cotter Pin	1	167TA1293
13	Snap Hook	1	167TA2269
14	Fork Pocket	1	167TA2165
15	Blade (Excl. N° 7.3 till 7.7 and 11)	1	167TA2166

3. REF BH22338

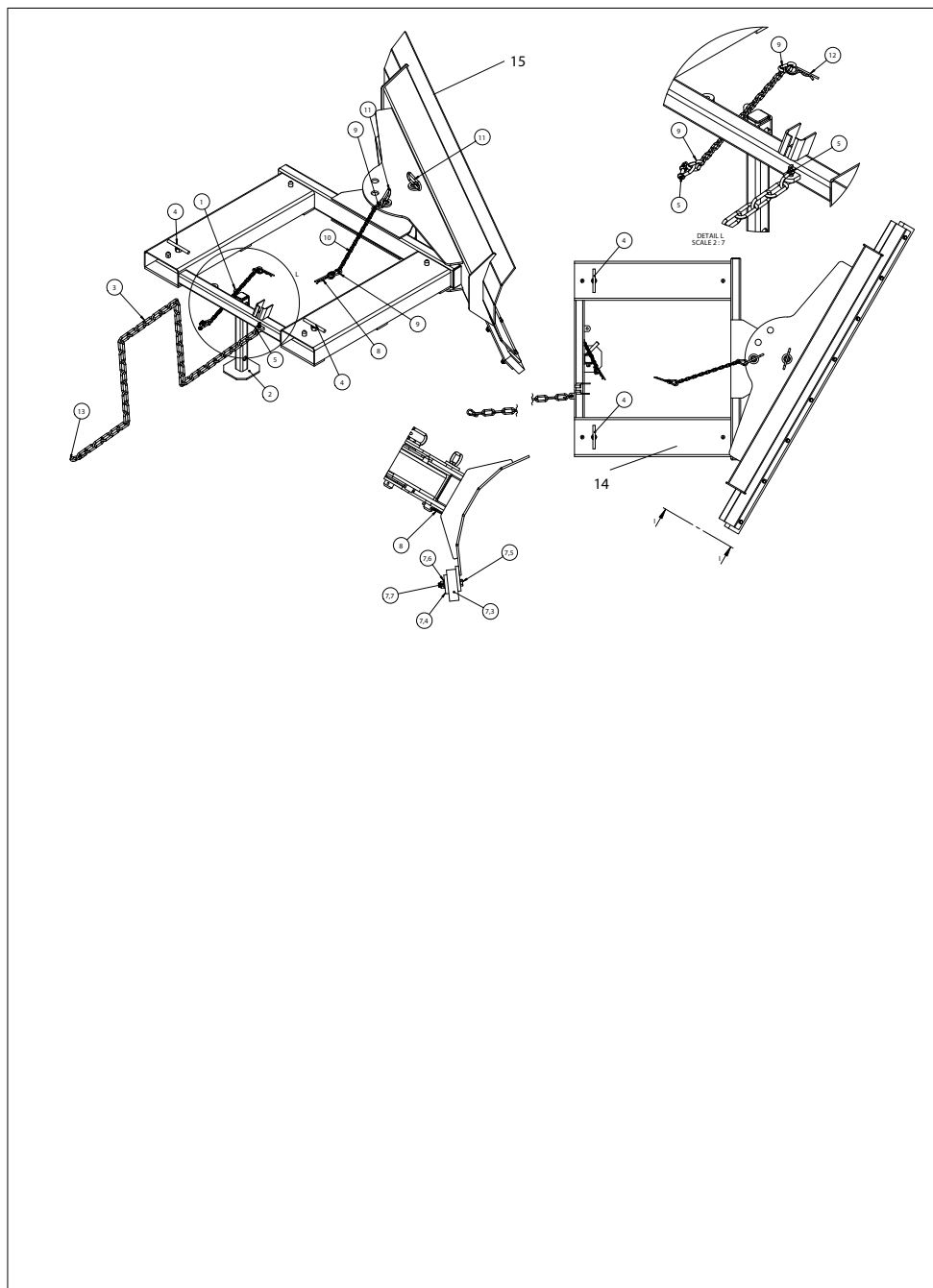


N°	Description	Qty	REF
1	Security Pin	1	167TA1298
2	Support	1	167TA1299
3	Chain	1	167TA1300
4	Fixing Handle	2	167TA1316
5	Shackle	2	139TA4551
7.3	Rubber Blade	1	144TA5426
7.4	Fixing Strip	1	167TA1319
7.5	Screw	8	164TA7897
7.6	Washer	8	159TA1022
7.7	Nut	8	107TA6476
8	Cotter Pin	2	106TA6989
9	Snap Hook	4	167TA1297
10	Chain	1	167TA1304
11	Security Bolt	2	167TA1305
12	Cotter Pin	1	167TA1293
13	Snap Hook	1	167TA2269
14	Fork Pocket	1	167TA2165
15	Blade (Excl. N° 7.3 till 7.7 and 11)	1	167TA2167

4. REF BH93846

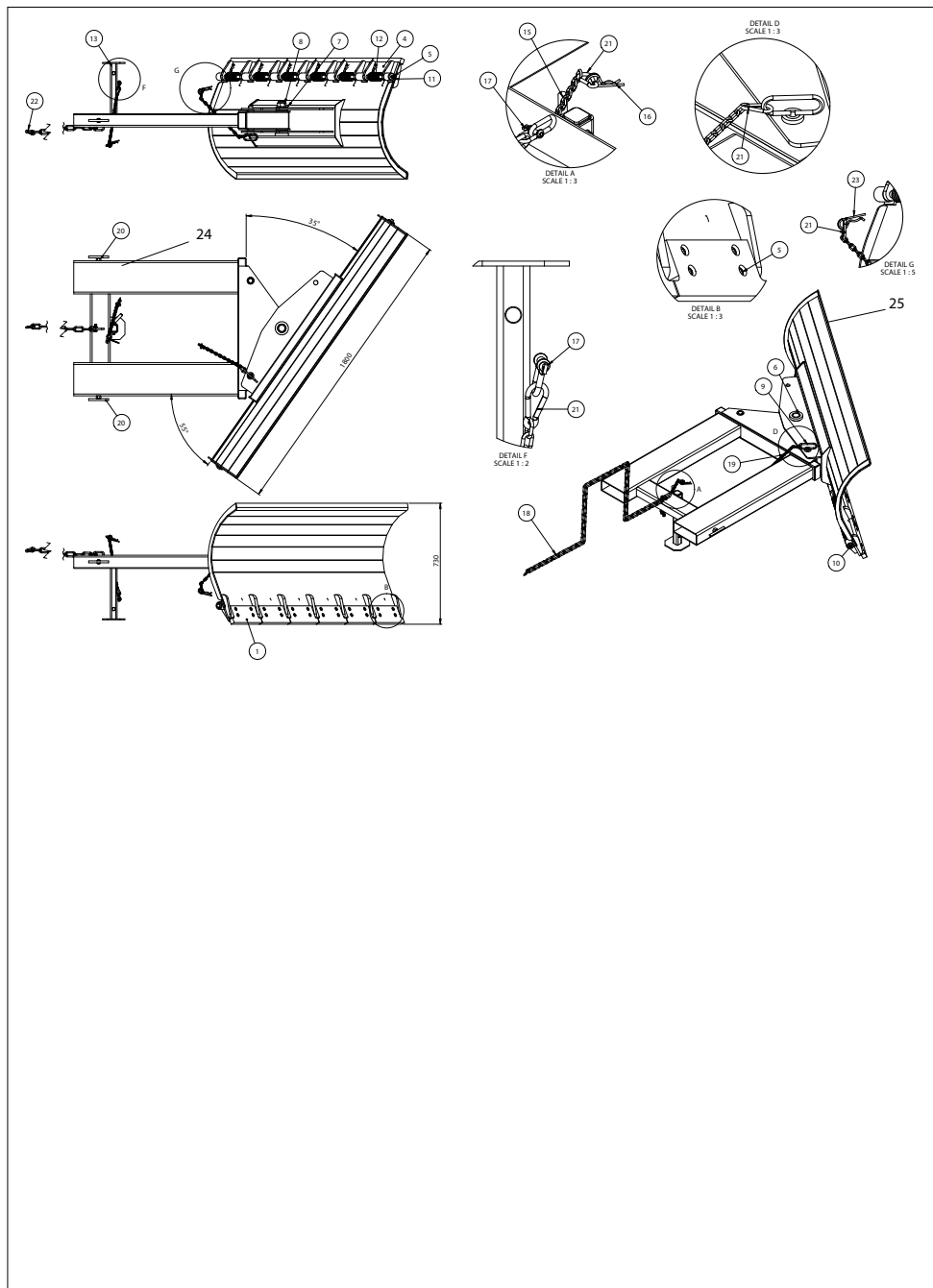


N°	Description	Qty	REF
1	Security Pin	1	167TA1298
2	Support	1	167TA1299
3	Chain	1	167TA1300
4	Fixing Handle	2	167TA1316
5	Shackle	2	139TA4551
7.3	Rubber Blade	1	167TA1307
7.4	Fixing Strip	1	167TA1306
7.5	Screw	8	164TA7897
7.6	Washer	8	159TA1022
7.7	Nut	8	107TA6476
8	Cotter Pin	2	106TA6989
9	Snap Hook	4	167TA1297
10	Chain	1	167TA1304
11	Security Bolt	2	167TA1305
12	Cotter Pin	1	167TA1293
13	Snap Hook	1	167TA2269
14	Fork Pocket	1	167TA2165
15	Blade (Excl. N° 7.3 till 7.7 and 11)	1	167TA2168



N°	Description	Qty	REF
1	Security Pin	1	167TA1298
2	Support	1	167TA1299
3	Chain	1	167TA1300
4	Fixing Handle	2	167TA1316
5	Shackle	2	139TA4551
7.3	Rubber Blade	1	167TA1308
7.4	Fixing Strip	1	167TA1309
7.5	Screw	10	164TA7897
7.6	Washer	10	159TA1022
7.7	Nut	10	107TA6476
8	Cotter Pin	2	106TA6989
9	Snap Hook	4	167TA1297
10	Chain	1	167TA1304
11	Security Bolt	2	167TA1305
12	Cotter Pin	1	167TA1293
13	Snap Hook	1	167TA2269
14	Fork Pocket	1	167TA2165
15	Blade (Excl. N° 7.3 till 7.7 and 11)	1	167TA2169

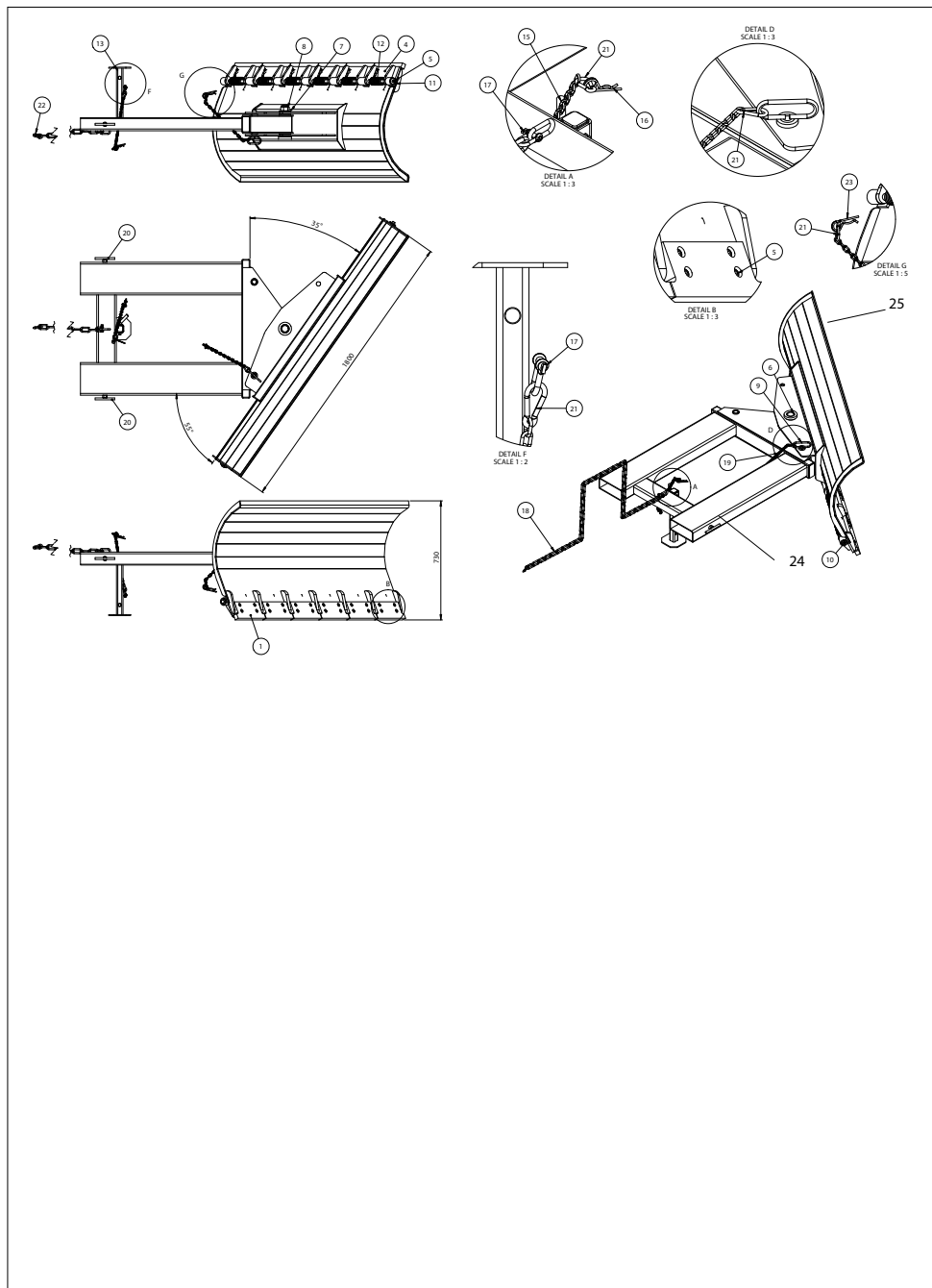
6. REF BH35814



N°	Description	Qty	REF
4	Wear Pad Holder	6	167TA1310
1	Wear Pad*	6	147TA4636
5	Screw	25	155TA3558
6	Bolt	1	167TA1311
7	Washer	1	167TA1312
8	Nut	1	139TA4548
9	Security Bolt	1	167TA1313
10	Bolt	1	167TA1314
11	Washer	1	167TA9391
12	Spring	6	167TA1315
13	Support	1	167TA1292
15	Security Pin	1	167TA1298
16	Cotter Pin	1	167TA1293
17	Shackle	2	139TA4551
18	Chain	1	167TA1300
19	Chain	1	167TA1304
20	Fixing Handle	2	167TA1301
21	Snap Hook	4	167TA1297
22	Snap Hook	1	167TA2269
23	Cotter Pin	1	106TA6989
24	Fork Pocket	1	167TA2175
25	Blade (Excl. 1, 4, 5, 6, 7, 9, 10, 11 and 12)	1	167TA2174

*Includes wear pad kit **147TA5115**

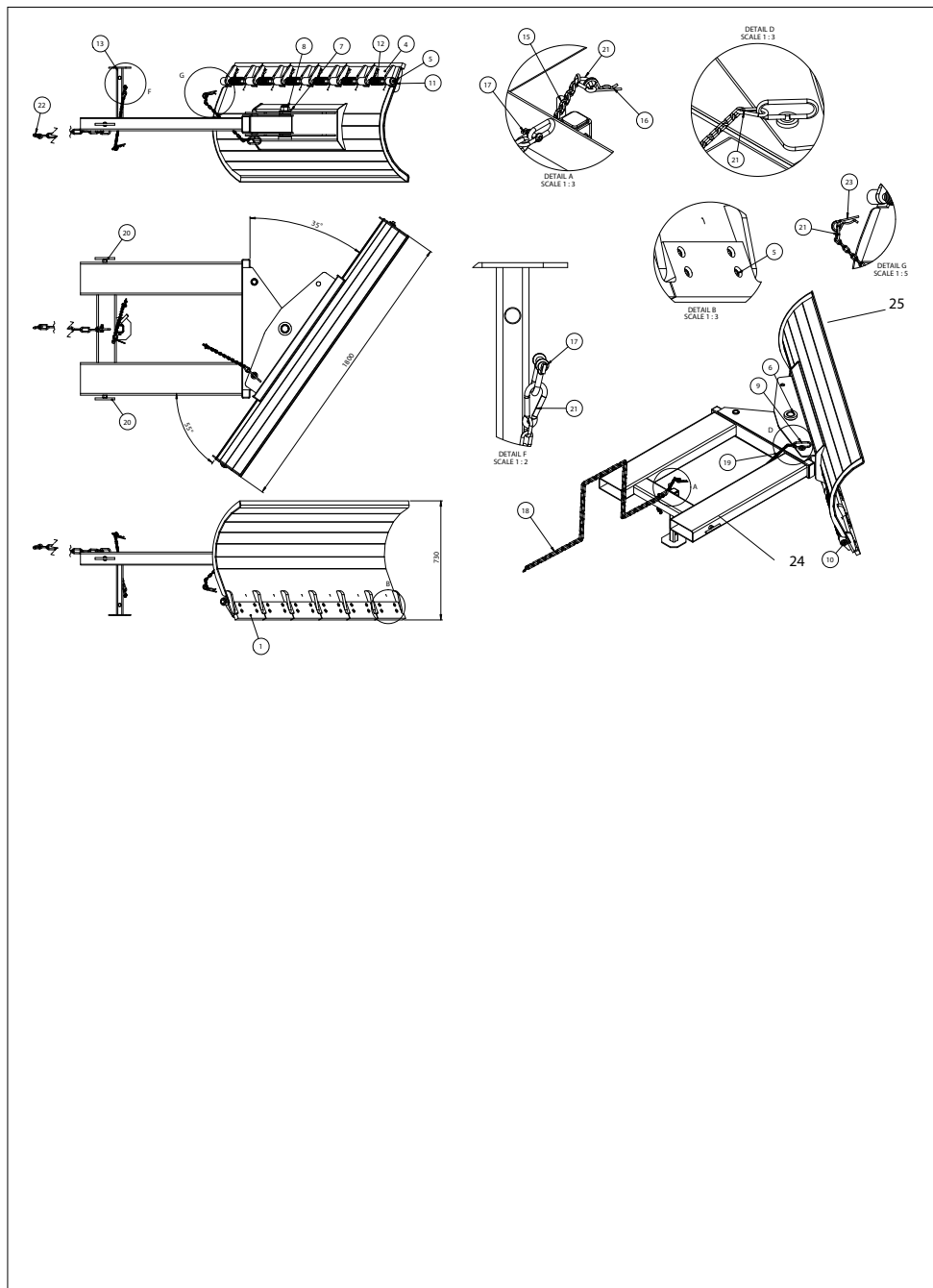
7. REF BH30454



N°	Description	Qty	REF
4	Wear Pad Holder	7	167TA1310
1	Wear Pad*	7	147TA4636
5	Screw	29	155TA3558
6	Bolt	1	167TA1311
7	Washer	1	167TA1312
8	Nut	1	139TA4548
9	Security Bolt	1	167TA1313
10	Bolt	1	167TA2297
11	Washer	1	144TA9391
12	Spring	6	167TA1315
13	Support	1	167TA1292
15	Security Pin	1	167TA1298
16	Security Pin	1	167TA1293
17	Shackle	2	139TA4551
18	Chain	1	167TA1300
19	Chain	1	167TA1304
20	Fixing Handle	2	167TA1301
21	Snap Hook	4	167TA1297
22	Snap Hook	1	167TA2269
23	Cotter Pin	1	106TA6981
24	Fork Pocket	1	167TA2175
25	Blade (Excl. N° 1, 4, 5, 6, 7, 9, 10, 11 and 12)	1	167TA2174

*Includes wear pad kit 147TA5116

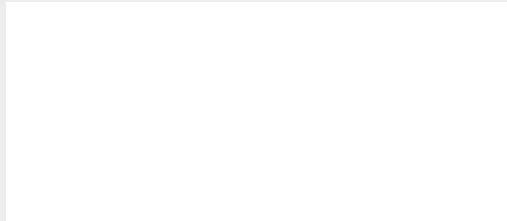
8. REF BH39926



N°	Description	Qty	REF
4	Wear Pad Holder	8	167TA1310
1	Wear Pad*	8	167TA4636
5	Screw	33	155TA3558
6	Bolt	1	167TA1311
7	Washer	1	167TA1312
8	Nut	1	139TA4548
9	Security Bolt	1	167TA1313
10	Bolt	1	167TA1318
11	Washer	1	144TA9391
12	Spring	8	167TA1315
13	Support	1	167TA1292
15	Security Pin	1	167TA1298
16	Cotter Pin	1	167TA1293
17	Shackle	2	139TA4551
18	Chain	1	167TA1300
19	Chain	1	167TA1304
20	Fixing Handle	2	167TA1301
21	Snap Hook	4	167TA1297
22	Snap Hook	1	167TA2269
23	Cotter Pin	1	106TA6989
24	Fork Pocket	1	167TA2175
25	Blade (Excl. N° 1, 4, 5, 6, 7, 9, 10, 11 and 12)	1	167TA2174

*Includes wear pad kit 147TA5117

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