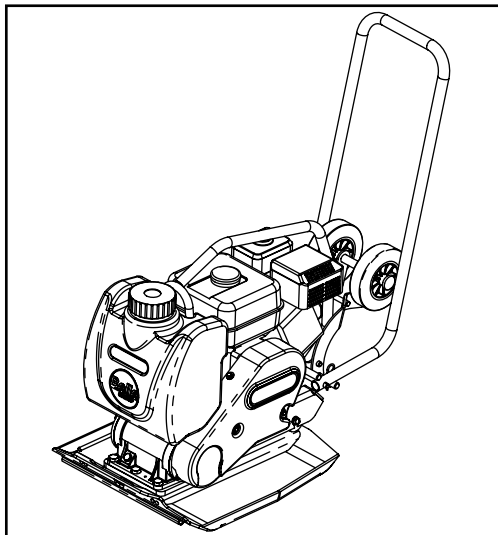




PCX 20A



- Spare Parts Book
- Pièces détachées
- Libro Despiece
- Lista de Peças
- Onderdelen Boekje
- Reservedele Skrift
- Ersatzteilhandbuch
- Manuale dei ricambi
- Bruksanvisning
- Bruksanvisning
- Varaosaluettelo
- Lista Części Zamiennych
- Запасные части Книга
- Varuosade nimekiri
- Rezerves daļu saraksts
- Atsarginiu daliu sarašas
- Част Списък
- αντικατάσταση κομμάτια βιβλίο
- Část Barevný pruh
- Lista Pieselor de Schimb
- Részek Oldalra dől

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EC DECLARATION OF CONFORMITY / DECLARATION CE DE CONFORMITE / DECLARACIÓN DE CONFORMIDAD CE / DECLARAÇÃO CE DE CONFORMIDADE / EG-VERKLARING VAN OVEREENSTEMMING / EF OVERENSSTEMMELSESERKLÆRING / EGKONFORMITÄT SERKLÄRUNG / DICHIARAZIONE CE DI CONFORMITÀ / EG-VERKLARING VAN OVEREENSTEMMING / EC SAMSVARERKLÆRING / EY-YHDENMUKAISUUSILMOITUS

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- P** O signatário, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK 0EU, GB**, pelo presente, declara que se o produto descrito neste certificado foi adquirido a um distribuidor autorizado do Belle Group em qualquer país da UE, está em conformidade com o estabelecido nas seguintes diretivas comunitárias: 98/37/EC (esta directiva é uma consolidação da directiva de maquinaria original 89/392/EEC), Directiva de Compatibilidade Electromagnética 89/336/EEC (conforme corrigido pelas 92/31/EEC & 93/68/EEC). A directiva de baixa voltagem 73/23/EEC, EN 292 Segurança da maquinaria e às normas harmonizadas afins se aplicáveis. As emissões acústicas estão em conformidade com a directiva 2000/14/EC Anexo VI, sendo o organismo notificador a **AV Technology Limited, AVTECH house, Birdhall Lane, Cheadle Heath, Stockport, Cheshire, SK3 0XU, GB**.
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- I** Il Gruppo **Belle Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, GB**, certifica che il prodotto descritto nel presente certificato è acquistato da un concessionario autorizzato del gruppo Belle nell'ambito CEE e che è pienamente conforme alle seguenti direttive CEE: 98/37/EC, 73/23/EEC (emendamento 93/68/CEE), 89/336/EEC (emendamento 92/31/CEE), 93/68/CEE e relativi standard armonizzati. Emissioni acustiche conformi alla direttiva 2000/14/EC Allegato VI con relativa notifica all'ente **AV Technology Limited, AVTECH house, Birdhall Lane, Cheadle Heath, Stockport, Cheshire, SK3 0XU, GB**.
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PRODUCT TYPE	TYPE DE PRODUIT	TIPO DE PRODUCTO	TIPO DE PRODUTO:	PRODUCTTYPE.....	PRODUKTTYPE.....
MODEL	MODELE.....	MODELO	MODELO:.....	MODEL	MODEL
SERIAL No.....	N° DE SERIE	N° DE SERIE	NO. DE SÉRIE:	SERIENUMMER	SERIENR.
DATE OF MANUFACTURE...	DATE DE FABRICATION.....	FECHA DE FABRICACIÓN....	DATA DE FABRIC.....	FABRICAGEDATUM	FREMSTILLINGSDATO.....
SOUND POWER LEVEL..... MEASURED (GUARANTEED):	NIVEAU DE PUISSANCE SONORE MESUREE (GARANTIE)	NIVEL DE	NIVEL DE	GEMETEN GELUIDSSTERKTE/NIVEAU (GEGARANDEERD)	LYDEFEKTNIVEAU
PRODUKTTYPE	TIPO PRODOTTO.....	PRODUKTTYPE	PRODUKTTYPE.....	TUOTETYYPPI.....	
MODELL.....	MODELLO.....	MODELL.....	MODELL.....	MALLI.....	
SERIENNR.....	SERIE N°	SERIENR	SERIENR	VALMISTUSNRO.....	
HERSTELLUNGSDATU.....	DATA DI FABBRICAZIONE.....	TILLVERKNINGSDATUM.....	PRODUKSJONS DATO.....	VALMISTUSPÄIVÄ.....	
SCHALLLEISTUNGSPEGEL ... GEMESSEN (GARANTIERT)	LIVELLO..... POTENZA SONORA MISURATA (GARANTITA)	LJUDSTYRKA..... UPPMÅTT (GARANTERAD)	LYDKRAFTNIVÅ..... MÅLT (GARANTERT)	ÄÄNENVOIMAKKUUDEN TASO..... MITATTU (TAATTU)	

Signed by:
Signature:
Medido por:
Assinado por:
Getekend door:
Uunderskrevet af:
unterzeichnet von:
Firmato da:
Undertecknat:
Signatur:
Allekirjoitus:


Ray Neilson

Managing Director - On behalf of BELLE GROUP (SHEEN) UK.
Le Directeur Général - Pour le compte de la SOCIETE BELLE GROUP (SHEEN) UK.
Director Gerente - En nombre de BELLE GROUP (SHEEN) UK.
Director-Geral - Em nome de BELLE GROUP (SHEEN) UK.
Algemeen Directeur - Namens BELLE GROUP (SHEEN) UK.
Administrerende direktør - På vegne af BELLE GROUP (SHEEN) UK.
Generaldirektor - Im auftrag von BELLE GROUP (SHEEN) UK.
Amministratore Delegato - Per conto di BELLE GROUP (SHEEN) UK.
V.D. - På vägnar av BELLE GROUP (SHEEN) UK.
Managing Director - på vegne av SOCIETE BELLE GROUP (SHEEN) UK.
Toimitusjohtaja - BELLE GROUP (SHEEN) UK:n puolesta.



How To Use This Manual



This manual has been written to help you operate and service the 'PCX 20A' Plate compactor safely. This manual is intended for dealers and operators of the 'PCX 20A' Plate compactor .

Foreword

The '**Machine Description**' section helps you to familiarise yourself with the machine's layout and controls.

The '**Environment**' section gives instructions on how to handle the recycling of discarded apparatus in an environmentally friendly way.

The '**General Safety**' and '**Health and Safety**' sections explain how to use the machine to ensure your safety and the safety of the general public.

The '**Operating Instructions**' section helps you with the setting up and use of the machine.

The '**Trouble Shooting**' guide helps you if you have a problem with your machine.

The '**Service & Maintenance**' section is to help you with the general maintenance and servicing of your machine.

The '**Warranty**' Section details the nature of the warranty cover and the claims procedure.

Directives with regard to the notations.

Text in this manual to which special attention must be paid are shown in the following way:



CAUTION

The product can be at risk. The machine or yourself can be damaged or injured if procedures are not carried out in the correct way.



WARNING

The life of the operator can be at risk.

WARNING



WARNING

Before you operate or carry out any maintenance on this machine YOU MUST READ and STUDY this manual.

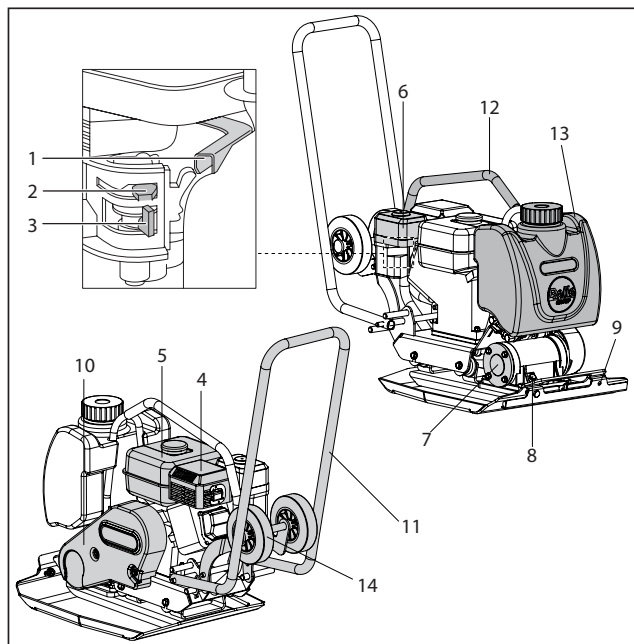
KNOW how to safely use the unit's controls and what you must do for safe maintenance. (NB Be sure that you know how to switch the machine off before you switch on, in case you get into difficulty.)

ALWAYS wear or use the proper safety items required for your personal protection. If you have **ANY QUESTIONS** about the safe use or maintenance of this unit, ASK YOUR SUPERVISOR OR CONTACT: **BELLE GROUP (UK): +44 (0) 1298 84606**

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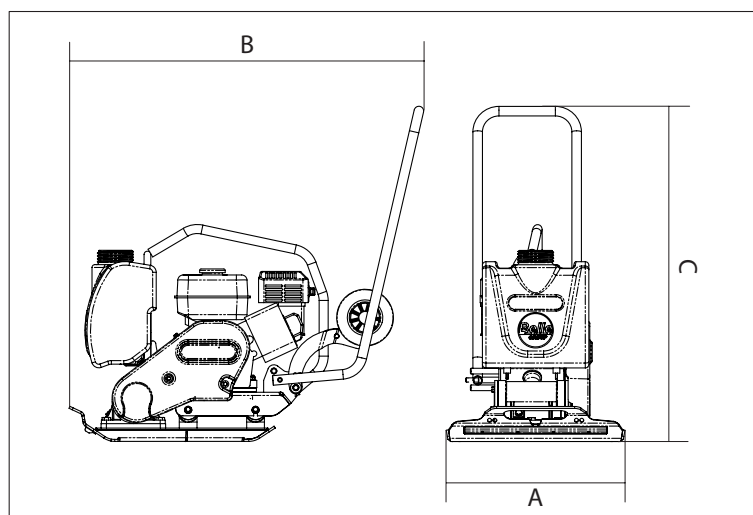


1. Throttle Lever,
2. Choke Lever,
3. Fuel ON/OFF Lever,
4. Air Filter Housing,
5. Fuel Tank,
6. Exhaust,
7. Vibrator Unit,
8. Vibrator Oil Check Plug,
9. Attach Point For Water Spray Bar,
10. Belt Guard,
11. Control Handle,
12. Lifting Frame,
13. Water Tank,
14. Transporter Attachment

Model	PCX 20A
A - Width (in)	19.7
B - Length - Operation (in)	41.3
C - Height - Operation (in)	35.8
Length - Storage (in)	38.0
Height - Storage (in)	30.0
Engine Model	Honda GX120
Engine Power (Hp/kW)	4.0/3.0 @ 3600rpm
* Weight (lbs)	161
Vibrator Force (kN)	11
Frequency (Hz)	101
Maximum Travel Speed (ft/min)	91.9
Compaction Force (lbs/m ²)	926
** 3 Axis Vibration (ft/sec ²)	8.2
Usage Time (Hrs)	10
Sound Power Level (LWA)	107dB(A)

* Weight includes Water Kit and Transporter Attachment. (Items 13 and 14 of Machine Description)

** Minimum level to EN500 Part 4.



Environment



Safe Disposal.



Instructions for the protection of the environment. The machine contains valuable materials. Take the discarded apparatus and accessories to the relevant recycling facilities.

Component	Material
Operator Handle	Steel
Base Plate	Steel
Eccentric weights	Steel
Petrol engine housing	Aluminium
Petrol engine covers	Synthetic material
Various parts	Steel & Aluminium

Reasons For Compaction



Soil, which has been disturbed or new infill, subbase and blacktop, will have small voids or air pockets which, if not compacted, will lead to one or more problems occurring.

1. As traffic crosses the surface of an uncompacted area, the material is compressed. This leads to subsidence of the top surface as the material fills the voids.
2. A similar situation occurs with static loads on uncompacted ground. The load (e.g. a building) will sink.
3. Materials with voids are more susceptible to water seepage, leading to erosion. Water ingress may also cause the soil to expand during freezing temperatures and contract during dry spells. Expansion and contraction is a major cause of damage to building foundations and normally leads to the structure requiring underpinning.

Compaction increases the density of the material and therefore increases its load bearing capacity. Reduces air voids and therefore reduces the risk of subsidence, expansion and contraction, due to ingress of water.

Safety Instructions



For your own personal protection and for the safety of those around you, please read and ensure you fully understand the following safety information. It is the responsibility of the operator to ensure that he/she fully understands how to operate this equipment safely. If you are unsure about the safe and correct use of the 'PCX 20A' Plate compactor, consult your supervisor or Belle Group.



CAUTION

Improper maintenance can be hazardous. Read and Understand this section before you perform any maintenance, service or repairs.

- This equipment is heavy and must not be lifted single-handedly, either GET HELP or use suitable lifting equipment.
- Cordon off the work area and keep members of the public and unauthorized personnel at a safe distance.
- Personal Protective Equipment (PPE) must be worn by the operator whenever this equipment is being used (see Health & Safety).
- Make sure you know how to safely switch this machine OFF before you switch it ON in case you get into difficulty.
- Always switch OFF the engine before transporting, moving it around the site or servicing it.
- During use the engine becomes very hot, allow the engine to cool before touching it. Never leave the engine running and unattended.
- Never remove or tamper with any guards fitted, they are there for your protection. Always check guards for condition and security, if any are damaged or missing, DO NOT USE THE MACHINE until the guard has been replaced or repaired.
- Do not operate the MACHINE when you are ill, feeling tired, or when under the influence of alcohol or drugs.



CAUTION

Fuel is flammable. It may cause injury and property damage. Shut down the engine, extinguish all open flames and do not smoke while filling the fuel tank. Always wipe up any spilled fuel.

Fuel Safety.

- Before refuelling, switch off the engine and allow it to cool.
- When refuelling, DO NOT smoke or allow naked flames in the area.
- Spilt fuel must be made safe immediately, using sand. If fuel is spilt on your clothes, change them.
- Store fuel in an approved, purpose made container away from heat and ignition sources.



Health & Safety

Vibration

Some vibration from the trowelling operation is transmitted through the handle to the operator's hands. Refer to specifications & technical data for vibration levels and usage times (recommended maximum daily exposure time). **DO NOT** exceed the maximum usage times.

PPE (Personal Protective Equipment).

Suitable PPE must be worn when using this equipment i.e. Safety Goggles, Gloves, Ear Defenders, Dust Mask and Steel Toe capped footwear (with anti-slip soles for added protection). Wear clothing suitable for the work you are doing. Always protect skin from contact with concrete.

Dust.

The compaction process can produce dust, which may be hazardous to your health. Always wear a mask that is suited to the type of dust being produced.

Fuel.

Do not ingest fuel or inhale fuel vapors and avoid contact with your skin. Wash fuel splashes immediately. If you get fuel in your eyes, irrigate with copious amounts of water and seek medical attention as soon as possible.

Exhaust Fumes.

Do not operate your 'PCX 20A' indoors or in a confined space, make sure the work area is adequately ventilated.



WARNING The exhaust fumes produced by this equipment are highly toxic and can kill!



Pre-start Checks

Pre start-up inspection.

The following Pre-start-up inspection must be performed before the start of each work session or after every four hours of use, whichever is first. Please refer to the service section for detailed guidance. If any fault is discovered, the 'PCX 20A' must not be used until the fault is rectified.

1. Thoroughly inspect the 'PCX 20A' for signs of damage. Make sure that the belt guard is secure before using the machine.
2. Check hoses, filler openings, drain plugs and any other areas for signs of leakage. Fix any leaks before operating.
3. Check the engine oil level and top up as necessary.
4. Check the engine fuel level and top up as necessary.
5. Check for fuel and oil leaks.



Operating Instructions

- **Take the compactor to where it is required.**
Where it is necessary to use lifting equipment to position the 'PCX 20A', make sure the lifting equipment has a WLL (Working Load Limit) suitable for the 'PCX 20A's' weight (see Technical Data section or machine serial plate). Attach suitable chains or slings **ONLY** to the lifting point on the top of the 'PCX 20A'.
- NEVER leave the engine running whilst transporting or moving the 'PCX 20A', even if it is only a short distance.
- Having carried out the checks listed in the 'pre start' section, you may start the engine.
The Belle Group 'PCX 20A' range of compactors are fitted with a centrifugal clutch, this allows the engine to run at idle without driving the vibrator. As the engine speed is increased the clutch will engage and will drive the vibrator. For correct operation, the engine speed should be set to maximum.
- **Set the throttle to maximum and use the control handle to steer or turn the 'PCX 20A'.**
The vibrator will not only cause the baseplate to vibrate but will also cause it to travel forward. During normal operation you should not have to push the 'PCX 20A' but allow it to travel at its own pace. The speed of travel will be determined by the condition of the surface being compacted. If the surface to be compacted is on a slope, great care must be taken when controlling the 'PCX 20A's' direction of travel. If necessary, use a suitable rope attached to the 'PCX 20A' at a low point on the chassis, to allow a helper to take part of the 'PCX 20A's' weight. Work up and down a slope not across.
- **Work the 'PCX 20A' over the surface in an organized pattern until the required compaction has been achieved.**
Where there are a number of different layers to be compacted on top of each other, compact each layer individually.

Operating Instructions

US

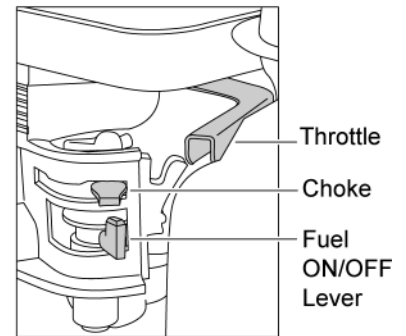


WARNING

Before you operate or carry out any maintenance on this machine YOU MUST READ and STUDY this manual.

Honda GX120

1. Open the fuel tap by moving the fuel ON / OFF lever fully to the right.
2. If starting the engine from cold, set the choke ON by moving the choke lever fully to the left. If restarting a warm engine, the choke is usually not required, however, if the engine has cooled to a degree, partial choke may be required.
3. Turn the engine ON / OFF switch clockwise to the 'I' position.
4. Set the throttle to the idle position by moving the throttle lever fully to the right. Do not start the engine on full throttle, as the compactor will vibrate as soon as the engine starts.
5. Taking a firm hold of the control handle with one hand, grasp the recoil starter handle with the other. Pull the recoil starter until engine resistance is felt, then let starter return.
6. Taking care not to pull the starter's rope fully out, pull the starter handle briskly.
7. Repeat until the engine fires.
8. Once the engine fires gradually set the choke lever to the OFF position by moving it to the right.
9. If the engine fails to fire after several attempts, follow the trouble-shooting guide on page 13.
10. To stop the engine, set the throttle to idle and turn the engine ON / OFF switch anticlockwise to the '0' position.
11. Turn the fuel off.



Warning Symbols

US



Wear Ear Protection



Fire And Explosive Risk



Only Stack 3 High

STACK



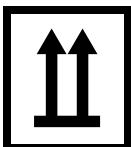
Wear Eye Protection



Wear Protective Footwear



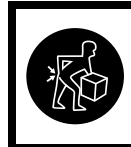
Read This Manual



This Way Up



Do Not Hang



Caution Taken When Handling

Maintenance

The Belle Group 'PCX 20A' range is designed to give many years of trouble free operation. It is recommended that an approved Belle Group dealer carries out all major maintenance and repairs. Always use genuine Belle Group replacement parts, the use of spurious parts may void your warranty.

Before any maintenance is carried out on the machine, switch off the engine and disconnect the HT lead from the sparkplug.

Always set the 'PCX 20A' on level ground to ensure any fluid levels will be correctly read. Only use recommended oils (see chart on following page).

Running In Period

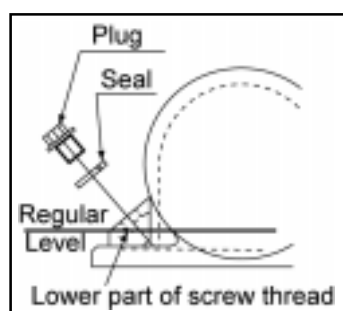
When the 'PCX 20A' is first used from new, the engine oil must be changed after the initial running in period (see engine manual for full detail). The vibrator shaft case oil must be replaced after the first 100 hours use, then after every 500 working hours. For detail on vibrator shaft case oil replacement, see 'Vibrator unit'.

The belt tension should be checked after 4 hours use.

Routine Maintenance		After First 4 hours	First month / 20Hours	3 Months 50 Hours	6 months 100 Hours
Engine Oil	Check Level	✓			
	Change		✓		✓
Air Filter	Check Condition		✓		✓
	Clean / Replace			✓	
Spark Plug	Check / Clean				✓
Drive Belt	Tension	✓	✓	✓	

Oil / Fuel Type & Quantity - Spark Plug Type

	Oil type	Quantity (Gals)	Fuel Type	Capacity (Gals)	Spark Plug Type	Electrode Gap (mm)
Petrol Honda GX120	S.A.E. 10W 30	0.16	Unleaded	0.66	BM6ES or BPR6ES	0.7 - 0.8
Vibrator	Turbine Oil 32	0.06	N/A	N/A	N/A	N/A



Vibrator Unit.

Remove the plug complete with seal, check that the oil level reaches the bottom thread on the oil plug hole. Top up as necessary with the correct oil (see chart).

Troubleshooting Guide



Problem	Cause	Remedy
Engine will not start.	No fuel.	Open fuel tap.
		Fill fuel tank.
	Engine switched off.	Switch engine on.
	Spark plug fouled.	Clean and reset plug gap.
	Engine cold.	Close choke.
	Engine flooded.	Open choke, fully open throttle, pull recoil starter until engine fires.
Engine still will not start Unit will not vibrate.	Major Fault	Contact Agent or Belle Group.
	Engine speed too slow.	Set engine speed control to fast.
	Drive belt tension loose.	Adjust belt tension
	Air filter blocked.	Clean or renew air filter.
	Drive failure.	Contact Agent or Belle Group.
	Vibrator failure.	Contact Agent or Belle Group.
Asphalt adhering to plate. Bituminous surface flaking (laminating).	Lack of lubrication.	Use water
	Over compaction.	Remove and relay.
Low travel speed (plate sinking).	Layer thickness too deep.	Remove some of the material.
	Moisture content too high or too low.	Remove material and adjust.

Warranty



Your new Belle Group 'PCX 20A' single direction plate compactor is warranted to the original purchaser for a period of one-year (12 months) from the original date of purchase.

The Belle Group warranty is against defects in design, materials and workmanship.

The following are not covered under the Belle Group warranty:

1. Damage caused by abuse, misuse, dropping or other similar damage caused by or as a result of failure to follow assembly, operation or user maintenance instructions.
2. Alterations, additions or repairs carried out by persons other than Belle Group or their recognised agents.
3. Transportation or shipment costs to and from Belle Group or their recognised agents, for repair or assessment against a warranty claim, on any machine.
4. Materials and/or labour costs to renew, repair or replace components due to fair wear and tear.

The following components are not covered by warranty.

- Drivebelt/s
- Engine air filter
- Engine spark plug

Belle Group and/or their recognised agents, directors, employees or insurers will not be held liable for consequential or other damages, losses or expenses in connection with or by reason of or the inability to use the machine for any purpose.

Warranty Claims

All warranty claims should firstly be directed to Belle Group, either by telephone, by Fax, by Email, or in writing.

For warranty claims:

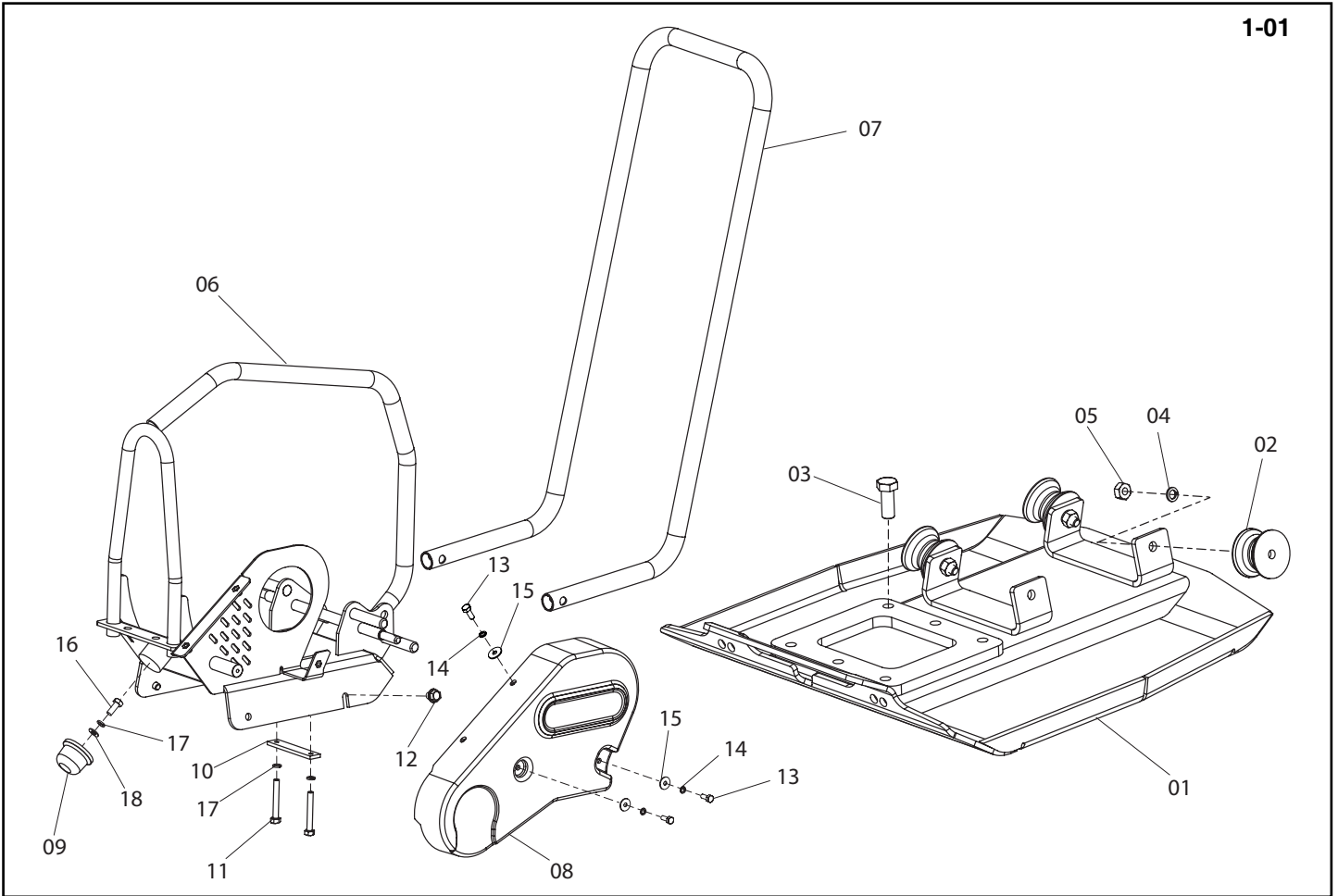
Tel: +1 540.345.5090

Fax: +1 540.345.5090

Email : Sales@BelleGroup.net

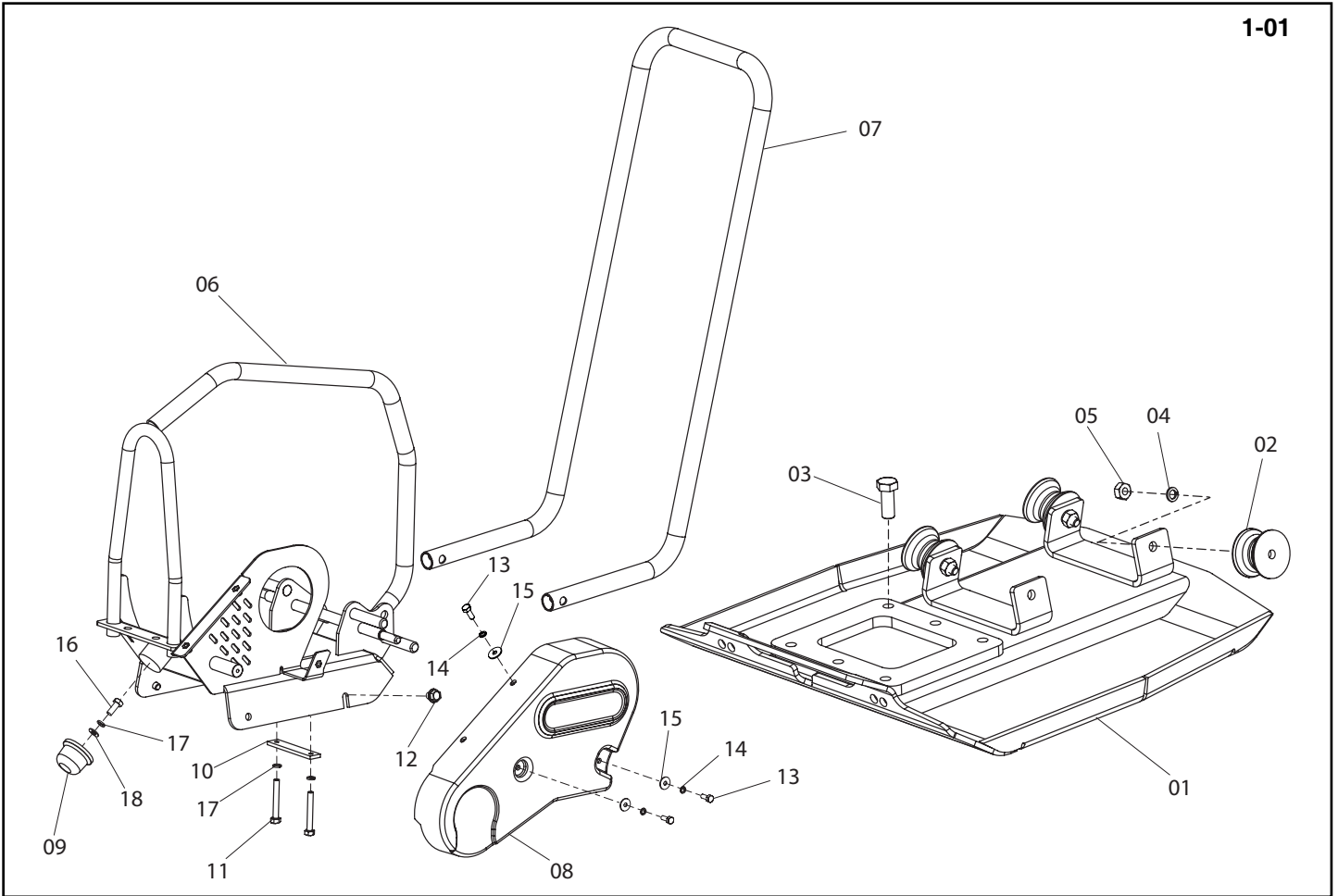
Write to:

Belle Group Inc,
3959 Electric Road,
Roanoke, Suite 360,
VA, 24018,
USA



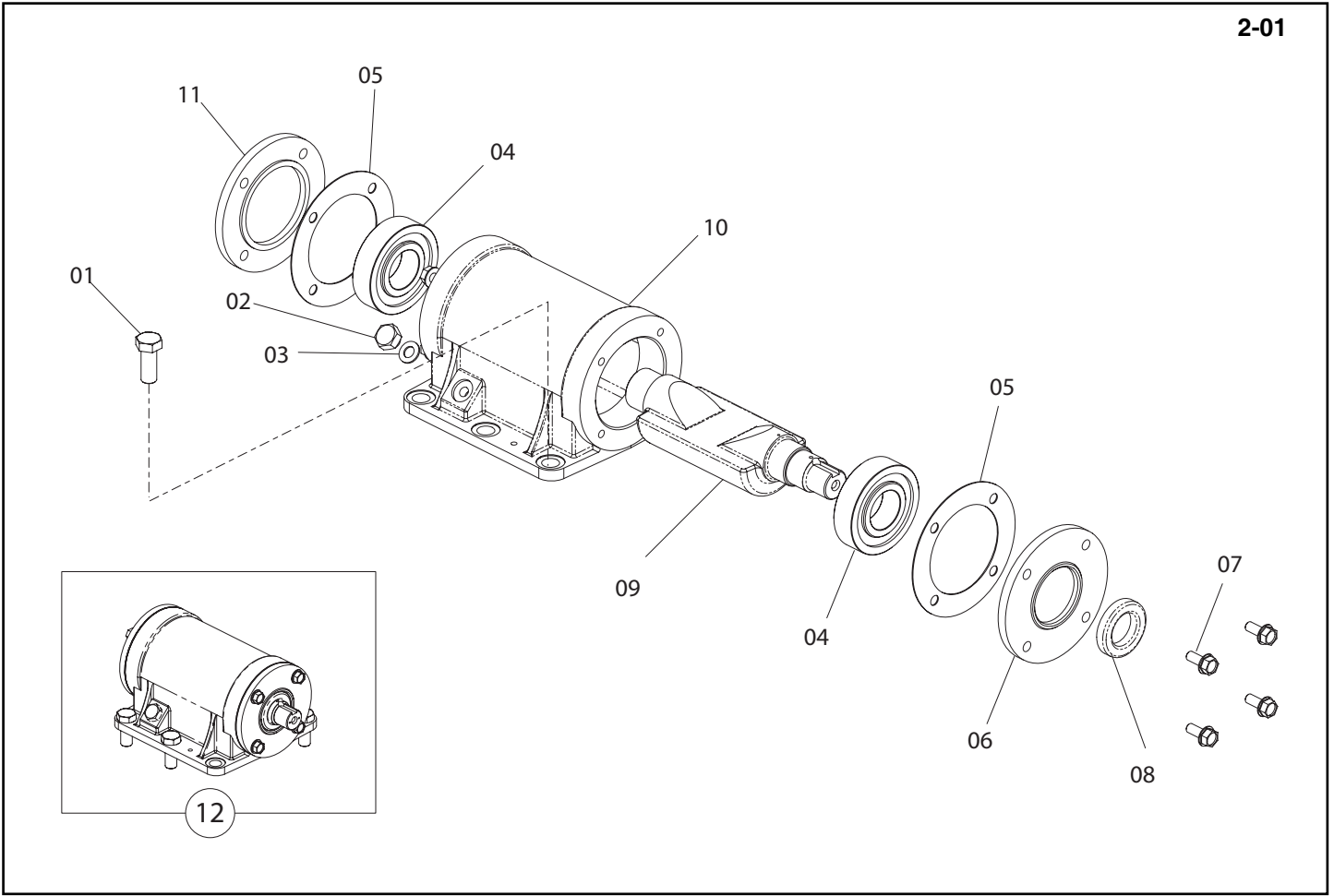
**Baseplate & Bedplate Assembly, Plaque d'embase & Plaque d'assise,
Cto. Placa de Base & Bancada, Conj. da Placa de base & Placa de Apoio**

1	960-00100	Baseplate	Plaque d'embase	Placa de base	Placa de Base	1
2	21.0.298	Anti-Vibration Mount	Tampon antivibratoire	Montura antivibratoria	Bloco Anti-vibração	4
3	07.9.062	Screw	Vis	Tornillo	Parafuse M14 x 35	6
4	4-1003	Washer	Rondelle	Arandela	Anilha M10	4
5	8-10003	Nut	Ecrou	Tuerca	Porca M10	4
6	960-00200	Bedplate	Plaque d'assise	Bancada	Placa de Apoio	1
7	164.0.020	Handle	Guidon	Manillar	Punho	1
8	943-99917	Belt Guard - Orange	Capot de Courroie - Orange	Protector de la Correa - Naranja	Guarda da Cinta - Laranja	1
8	943-99926	Belt Guard - Red	Capot de Courroie - Rouge	Protector de la Correa - Roja	Guarda da Cinta - Vermelho	1
8	943-99927	Belt Guard - Yellow	Capot de Courroie - Jaune	Protector de la Correa - Amarilla	Guarda da Cinta - Amarelo	1
9	21.0.333	Buffer	Butoir	Parachoques	Amortecedor	1
10	151.0.161	Clamp Plate	Plaque de serrage	Placa de fijación	Placa de Fixação	2
11	02.0.031	Screw	Vis	Tornillo	Parafuse M8 x 60	4
12	7-10025	Screw	Vis	Tornillo	Parafuse M10 x 12	4
13	02.0.012	Screw	Vis	Tornillo	Parafuse M6 x 16	4
14	4-6005	Washer	Rondelle	Arandela	Anilha M6	4
15	05.3.066	Washer	Rondelle	Arandela	Anilha M6	4
16	7-8011	Screw	Vis	Tornillo	Parafuse M8 x 20	1
17	4-8003	Washer	Rondelle	Arandela	Anilha M8	1
18	4-8006	Washer	Rondelle	Arandela	Anilha M8	1



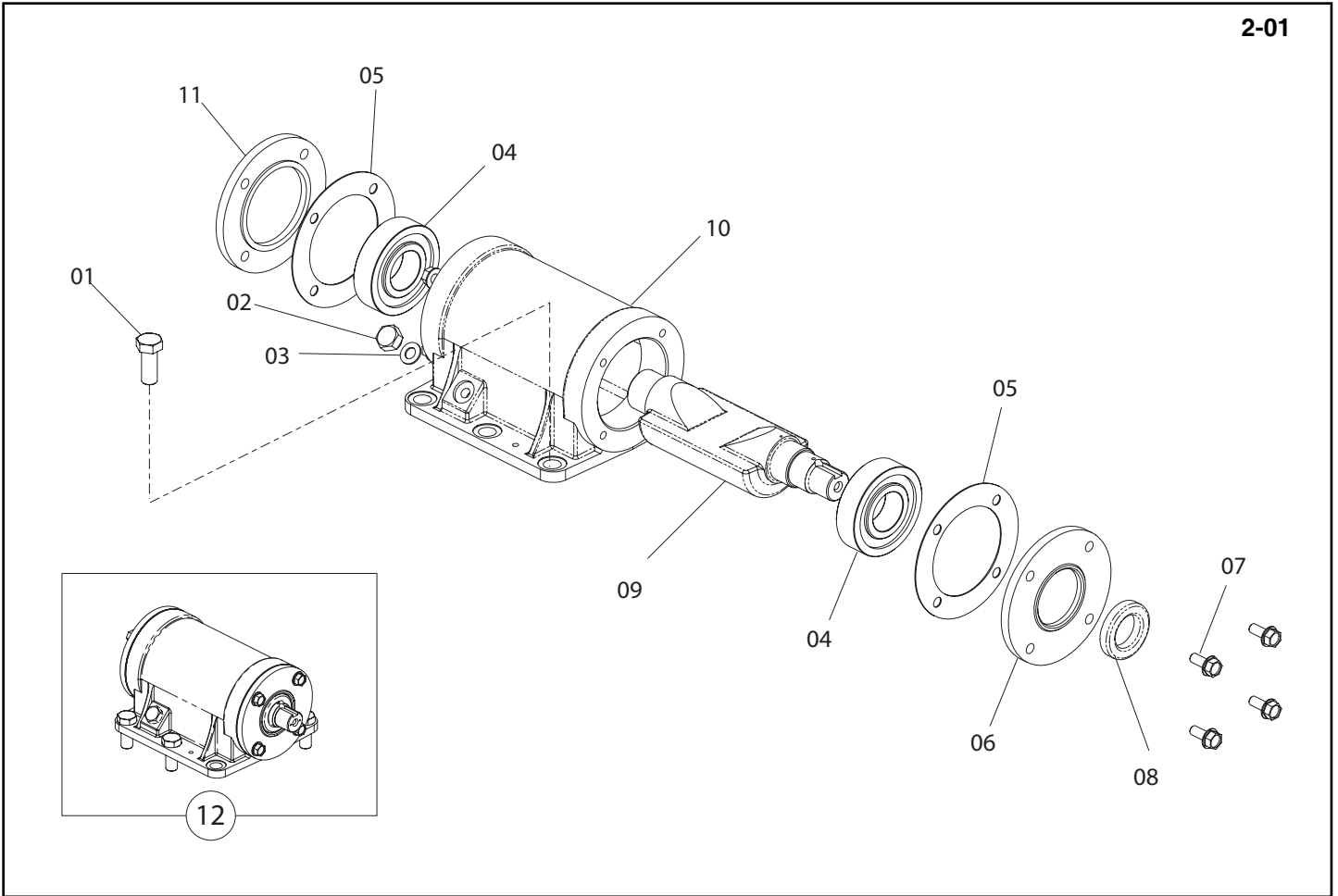
**Vloerplaat & Grondplaat, Rüttelplatten & Sohlplatte -Zsb.,
Bundplade & Fundamentplade, Gruppo piastra di base**

1	960-00100	Vloerplaat	Rüttelplatten	Bundplade	Piastra di Base	1
2	21.0.298	Anti-trilbevestiging	Schwingungsdämpfer	Antivibrationsophæng	Supporto antivibrazioni	4
3	07.9.062	Schroef	Schraube	Skru	Vite M14 x 35	6
4	4-1003	Afdichtring	Scheibe	Spændeskive	Rondella M10	4
5	8-10003	Moer	Mutter	Møtrik	Dado M10	4
6	960-00200	Grondplaat	Sohlplatte	Fundamentplade	Piastra di Base	1
7	164.0.020	Hendel	Griff	Manillar	Punho	1
8	943-99917	Riembeschermpak - Oranje	Riemenabdeckung - Orange	Remskærm - Orange	Protezione Cinghia - Arancione	1
8	943-99926	Riembeschermpak - Rood	Riemenabdeckung - Rot	Remskærm - Rød	Protezione Cinghia - Rosso	1
8	943-99927	Riembeschermpak - Geel	Riemenabdeckung - Gelb	Remskærm - Gul	Protezione Cinghia - Giallo	1
9	21.0.333	Buffer	Puffer	Kofanger	Respingente	1
10	151.0.161	Klemplaat	Klemplatte	Holdeplade	Piastra di Serraggio	2
11	02.0.031	Schroef	Schraube	Skru	Vite M8 x 60	4
12	7-10025	Schroef	Schraube	Skru	Vite M10 x 12	4
13	02.0.012	Schroef	Schraube	Skru	Vite M6 x 16	4
14	4-6005	Afdichtring	Scheibe	Spændeskive	Rondella M6	4
15	05.3.066	Afdichtring	Scheibe	Spændeskive	Rondella M6	4
16	7-8011	Schroef	Schraube	Skru	Vite M8 x 20	1
17	4-8003	Afdichtring	Scheibe	Spændeskive	Rondella M8	1
18	4-8006	Afdichtring	Scheibe	Spændeskive	Rondella M8	1



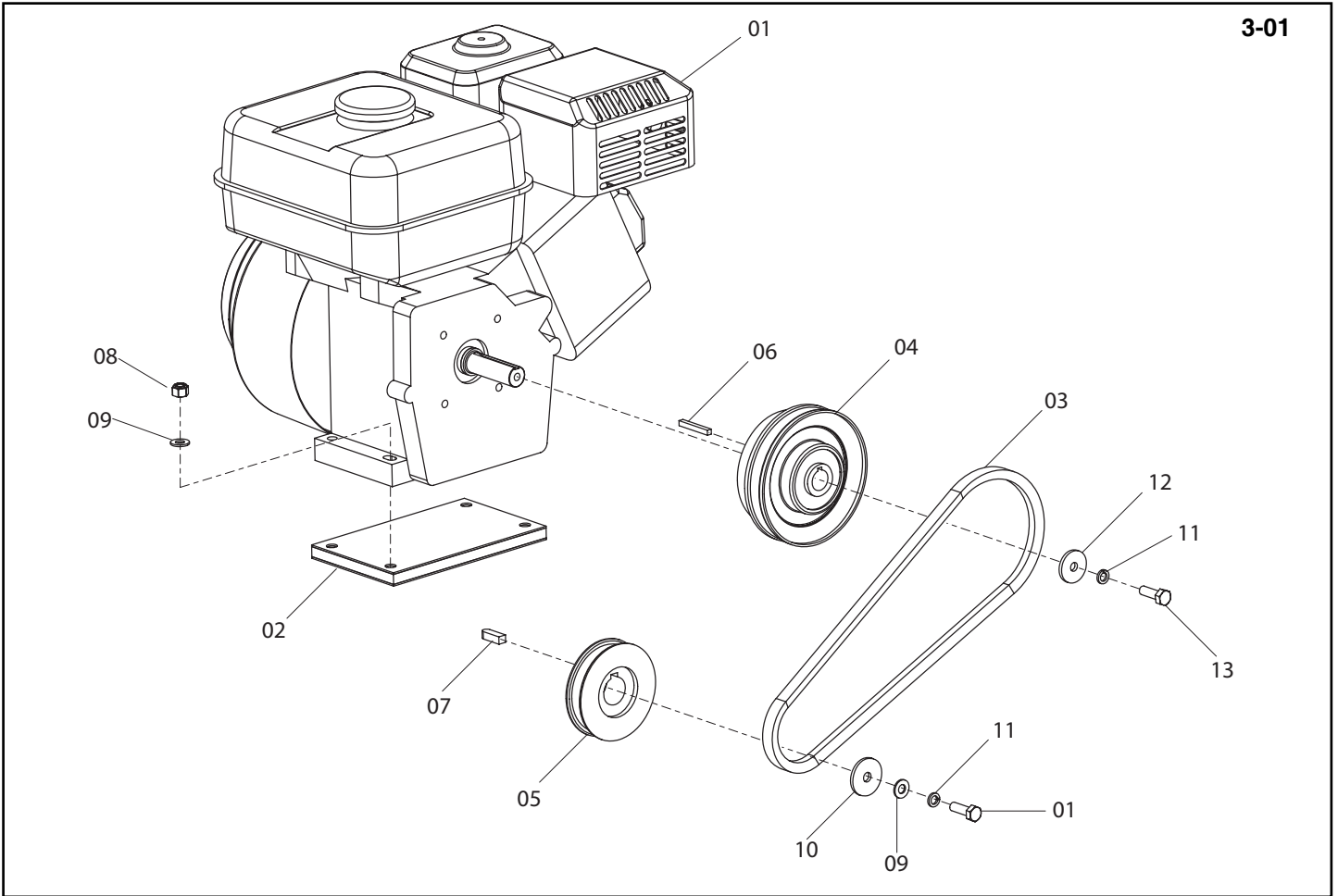
Vibrator Unit , Unité de vibration, Unidade Vibradora, Unidade do Vibrador

01	07.9.062.....Screw.....	Vis	Tornillo	Parafuse	6		
02	MS12	Bung	Obturateur	Tapón	Tampão	1/4"	1
03	15.0.102.....Washer	Rondelle	Arandela	Anilha.....	1		
04	12.1.057.....Bearing	Roulement	Cojinete	Rolamento	2		
05	943-99904.....Gasket	Joint.....	Junta.....	Gaxeta	2		
06	77.0.015.....End Cover.....	Carter d'extrémité.....	Tapa de fondo	Tampa de extremidade.....	1		
07	7-8037.....Screw.....	Vis	Tornillo.....	Parafuse	M8 x 20.....	4	
08	15.0.196.....Oil Seal	Joint d'étanchéité à l'huile	Obturator aceite.....	Vedação de Óleo.....	1		
09	943-99921.....Vibrator Shaft.....	Axe.....	Eje	Veio	1		
10	77.0.013.....Housing	Carter de boîte de vitesses	Envoltura de la transmisión	Estojo da caixa de engrenagens	1		
11	77.0.016.....End Cover.....	Carter d'extrémité.....	Tapa de fondo	Tampa de extremidade.....	1		
12	PCLX/VIB-01 ....Vibrator Assembly	Ensemble vibreteur	Conjunto de vibrador	Conjunto do Vibrador.....	1		



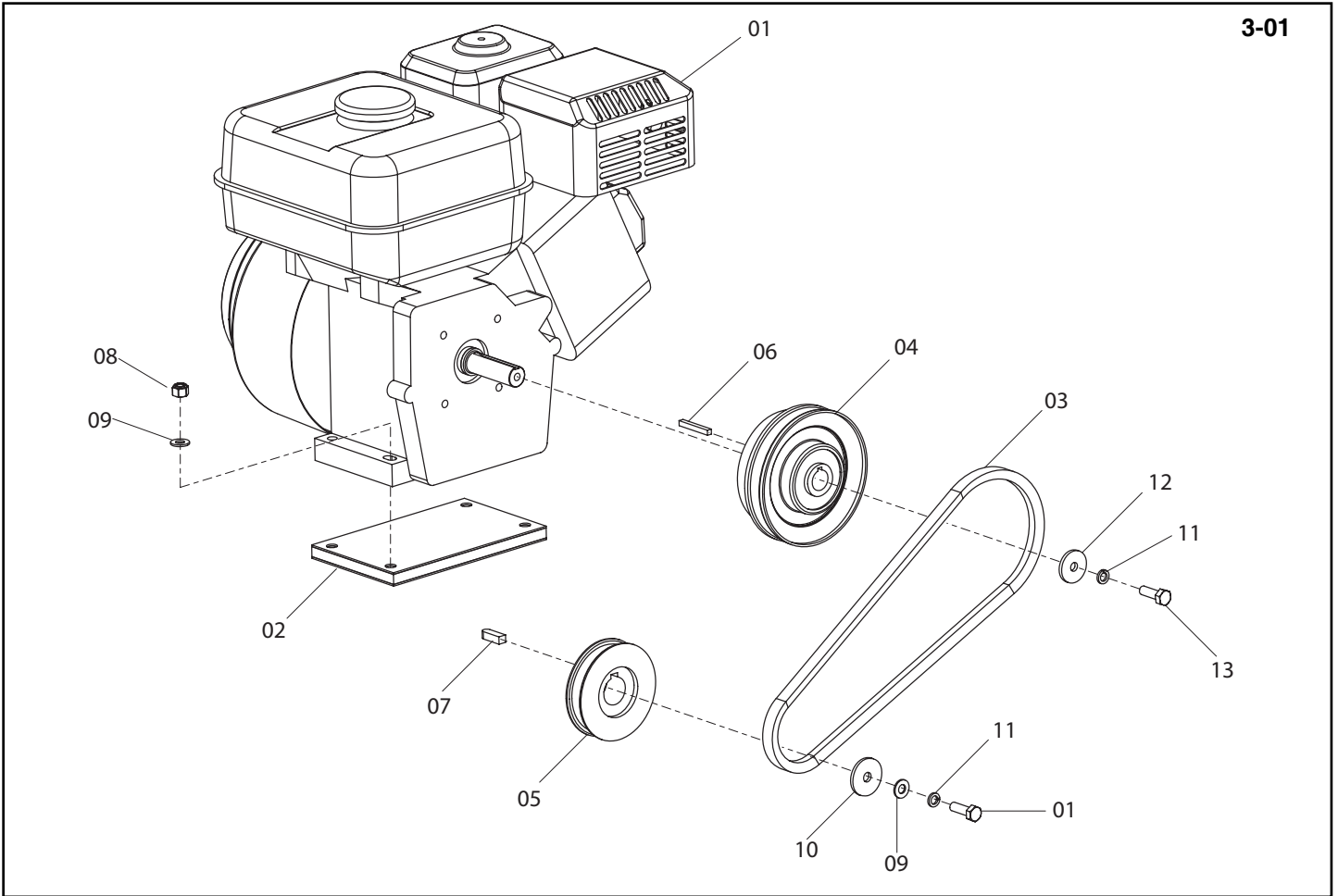
Verwijder de plug en de afdichtring, Rüttlerteil, Vibratorenhed, Gruppo Vibratore

01	07.9.062.....	Schroef	Schraube	Skrue	Vite	6
02	MS12.....	Plug	Verschlusschraube	Prop	Candela 1/4"	1
03	15.0.102.....	Afdichtring	Scheibe	Spændeskive	Cuscinetto	1
04	12.1.057.....	Lager	Lager	Leje	Rolamanto	2
05	943-99904.....	Tætningsring	Flachdichtung	Pakking	Gaurnizione	2
06	77.0.015.....	Einddeksel	Endschild	Endedæksel	Coperchio Estremità	1
07	7-8037.....	Schroef	Schraube	Skrue	Vite M8 x 20	4
08	15.0.196.....	Oliefafdichtring	Oldichtung	Oliepakning	Paraolio	1
09	943-99921.....	As	Welle	Aksel	Albero	1
10	77.0.013.....	Versnellingsbakhuis	Getriebekasten	Gearkassehus	Involucro scatola ingranaggi	1
11	77.0.016.....	Einddeksel	Endschild	Endedæksel	Coperchio Estremità	1
12	PCLX/VIB-01	Trilelement	Rüttelwerk	Vibratorenhed	Gruppo vibratore	1



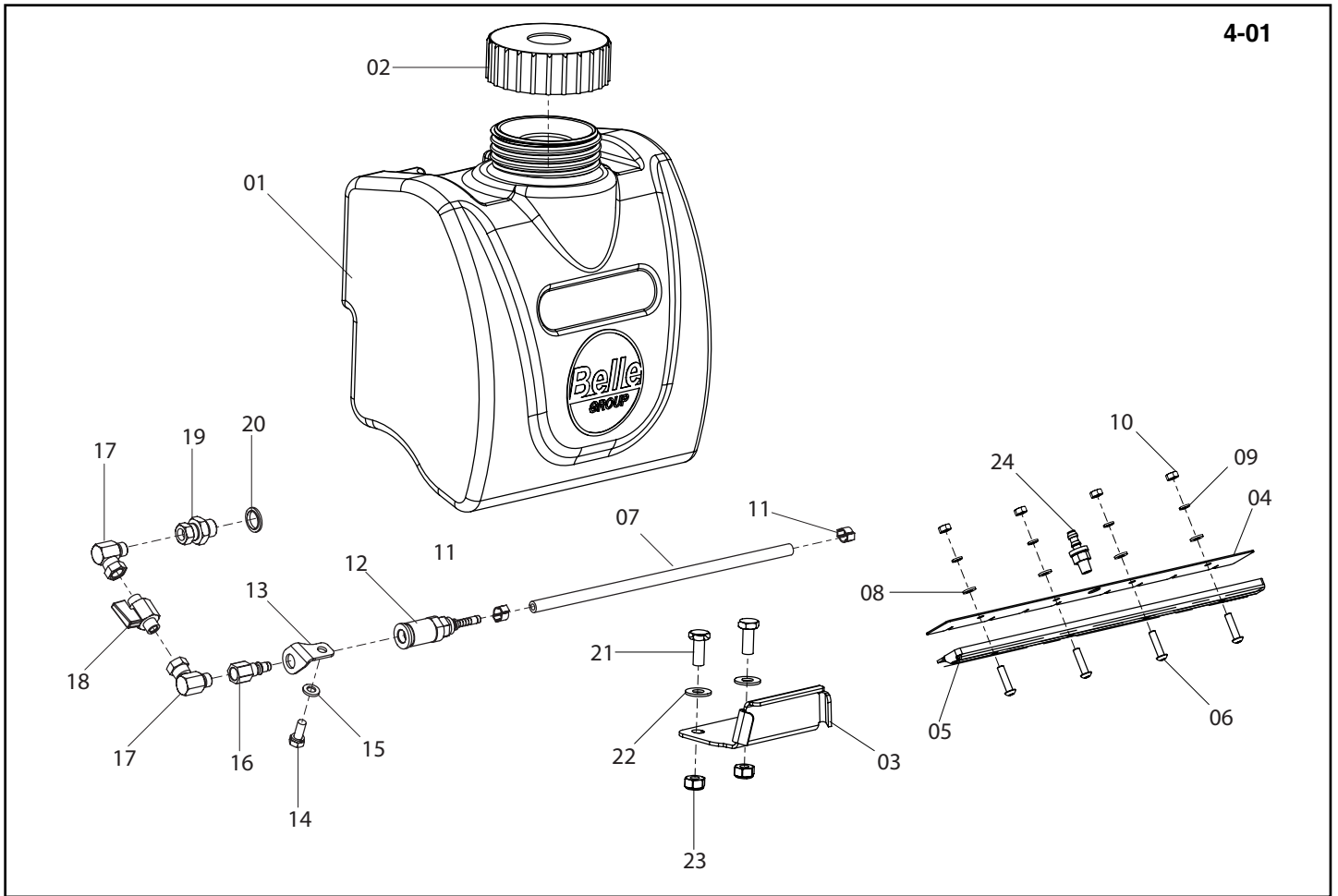
**Engine and Drive Kit, Moteur et Kit d'entraînement,
Motor y Kit Transmision, Motor e Kit de Transmissão**

1	20-0038.....Engine	Moteur.....	Motor	Motor	Honda GX120.....	1
2	151.0.236.....Pad - Anti Vibration.....	Tampon Antivibratoire.....	Tampón Antivibratorio	Blocco Antivibração	M8.....	1
3	21-0158.....Belt	Courroie	Correa	Cinta		1
4	10.7.255.....Clutch	Embrayage	Embrague	Embraiagem		1
5	151.0.221.....Pulley.....	Poulie.....	Polia.....	Polia.....		1
6	06.8.031.....Key	Clavette.....	Chaveta	Chave		1
7	06.3.014.....Nut.....	Ecrou	Tuerca	Porca	M8.....	4
8	8-8008.....Washer.....	Rondelle.....	Arandela	Anilha.....	M8.....	5
9	4-8006.....Washer.....	Rondelle.....	Arandela	Anilha.....		1
10	77.0.142.....Washer.....	Rondelle.....	Arandela	Anilha.....		1
11	4-8003.....Washer.....	Rondelle.....	Arandela	Anilha.....	M8.....	2
12	05.3.062.....Washer.....	Rondelle.....	Arandela	Anilha.....		1
13	02.3.020.....Screw.....	Vis.....	Tornillo.....	Parafuso	5/16" x 1"	1



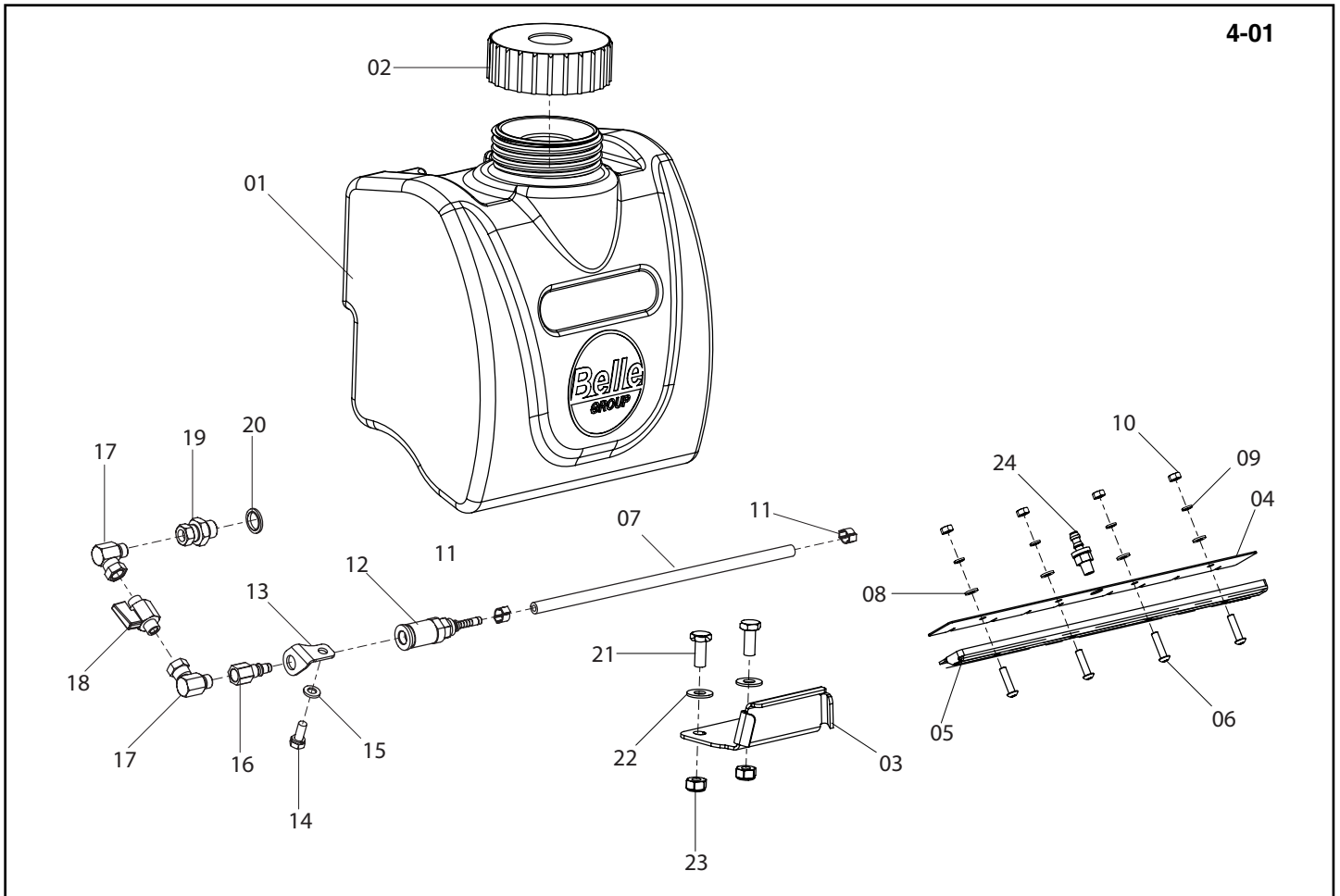
**Motor en Aandrijfset, Motor und antriebsbausatz,
Motor und Gearkit, Motore e Kit trasmissione**

1	20-0038.....	Motor	Motor	Motor	Motore	Honda GX120.....	1
2	151.0.236.....	Onderplaat - Antitrilstuk..	Dämpfungsbeilage.....	Klods - Antivibration.....	Tamponi - Antivibrazione.....	M8.....	1
3	21-0158.....	Riem	Riemen	Remmen	Cinghia		1
4	10.7.255.....	Kuppling.....	Koppeling.....	Kobling.....	Frizione.....		1
5	151.0.221.....	Poelie.....	Riemenscheibe.....	Remskive.....	Cuscinetto.....		1
6	06.8.031.....	Spie.....	Keil.....	Kile.....	Chiave.....		1
7	06.3.014.....	Spie.....	Keil.....	Kile.....	Chiave.....		1
8	8-8008.....	Moer.....	Mutter.....	Møtrik.....	Dado.....	M8.....	4
9	4-8006.....	Afdichtring.....	Scheibe.....	Spændeskive.....	Cuscinetto.....	M8.....	5
10	77.0.142.....	Afdichtring.....	Scheibe.....	Spændeskive.....	Cuscinetto.....		1
11	4-8003.....	Afdichtring.....	Scheibe.....	Spændeskive.....	Cuscinetto.....	M8.....	2
12	05.3.062.....	Afdichtring.....	Scheibe.....	Spændeskive.....	Cuscinetto.....		1
13	02.3.020.....	Schroef.....	Schraube.....	Skruer.....	Vite.....	5/16" x 1".....	1



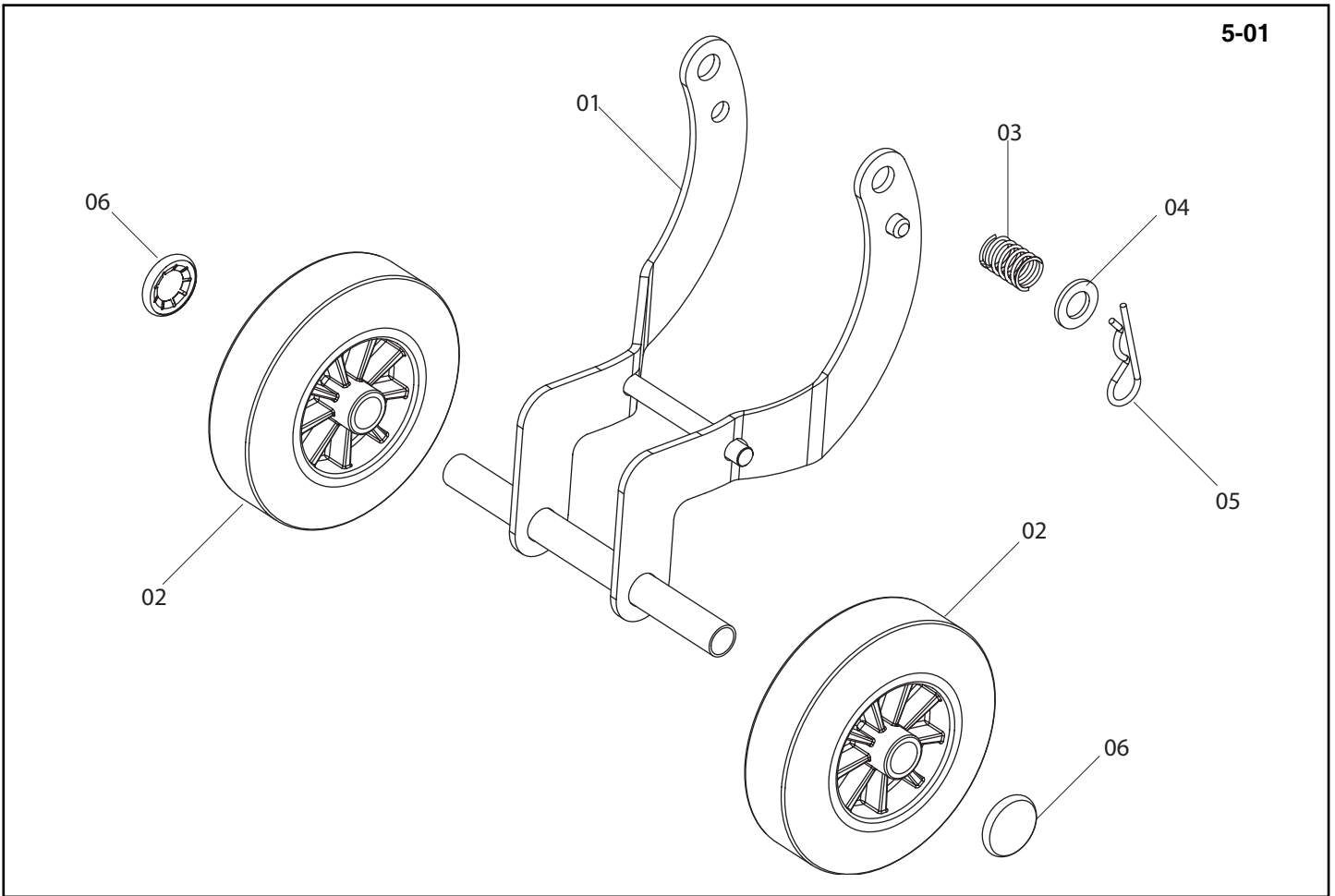
**Water Bottle Kit, Bouteille d'eau montée à l'avant,
Depósito de água de montagem frontal, Garrafa de Água Instalada na Parte Dianteira**

1	943-99946.....Tank - Orange	Réservoir - Orange	Tanque - Naranja.....	Depósito - Laranja	1
1	943-99950.....Tank - Red.....	Réservoir - Rouge.....	Tanque - Roja.....	Depósito - Vermelho.....	1
1	943-99951.....Tank - Yellow.....	Réservoir - Jaune.....	Tanque - Amarilla.....	Depósito - Amarelo.....	1
2	72-0028.....Cap.....	Capuchon.....	Casquete.....	Tampa.....	1
3	960-99905.....Bracket.....	Patte de montage.....	Escuadra.....	Suporte.....	1
4	960-99906.....Washer.....	Rondelle.....	Arandela.....	Anilha.....	1
5	960-99907.....Water Spray Bar.....	Barre d'arrosage.....	Barra rociado agua.....	Barra de Aspersão de Água.....	1
6	7-6048.....Screw.....	Vis.....	Tornillo.....	Parafuso.....	M6 x 25.....4
7	960-99904.....Hose.....	Tuyau.....	Manguera.....	Tubagem.....	1/4".....1
8	4-6001.....Washer.....	Rondelle.....	Arandela.....	Anilha.....	M6.....4
9	4-6005.....Washer.....	Rondelle.....	Arandela.....	Anilha.....	M6.....4
10	8-6001.....Nut.....	Ecrou.....	Tuerca.....	Porca.....	M6.....4
11	15.0.063.....Hose Clip.....	Collier pour tuyau.....	Abrazadera manguera.....	Grampo de Tubagem.....	2
12	14.0.590.....Coupling.....	Accouplement.....	Acoplamiento.....	Acoplamento.....	1/4".....1
13	960-99903.....Bracket.....	Patte de montage.....	Escuadra.....	Suporte.....	1
14	7-8011.....Screw.....	Vis.....	Tornillo.....	Parafuso.....	M8 x 20.....1
15	4-8003.....Washer.....	Rondelle.....	Arandela.....	Anilha.....	M8.....1
16	14.0.591.....Nipple.....	Graisneur.....	Tetón.....	Bocal.....	1
17	6-0193.....Elbow.....	Coude.....	Codo.....	Canto.....	1/4" x 1/4".....2
18	6-0199.....Ball Valve.....	Robinet.....	Válvula esférica.....	Válvula de Esferas.....	1/4" x 1/4".....1
19	6-0146.....Adaptor.....	Adaptateur.....	Adaptador.....	Adaptador.....	1/4" x 3/8".....1
20	5-0007.....Seal.....	Joint d'étanchéité.....	Obturador.....	Vedação.....	3/8".....1
21	7-10005.....Screw.....	Vis.....	Tornillo.....	Parafuso.....	M10 x 25.....2
22	4-1004.....Washer.....	Rondelle.....	Arandela.....	Anilha.....	M10.....2
23	8-10006.....Nut.....	Ecrou.....	Tuerca.....	Porca.....	M10.....2
24	6-0216.....Hosetail.....	Extrémité de tuyau.....	Extremo manguera.....	Extremidade da tubagem.....	1/4".....1



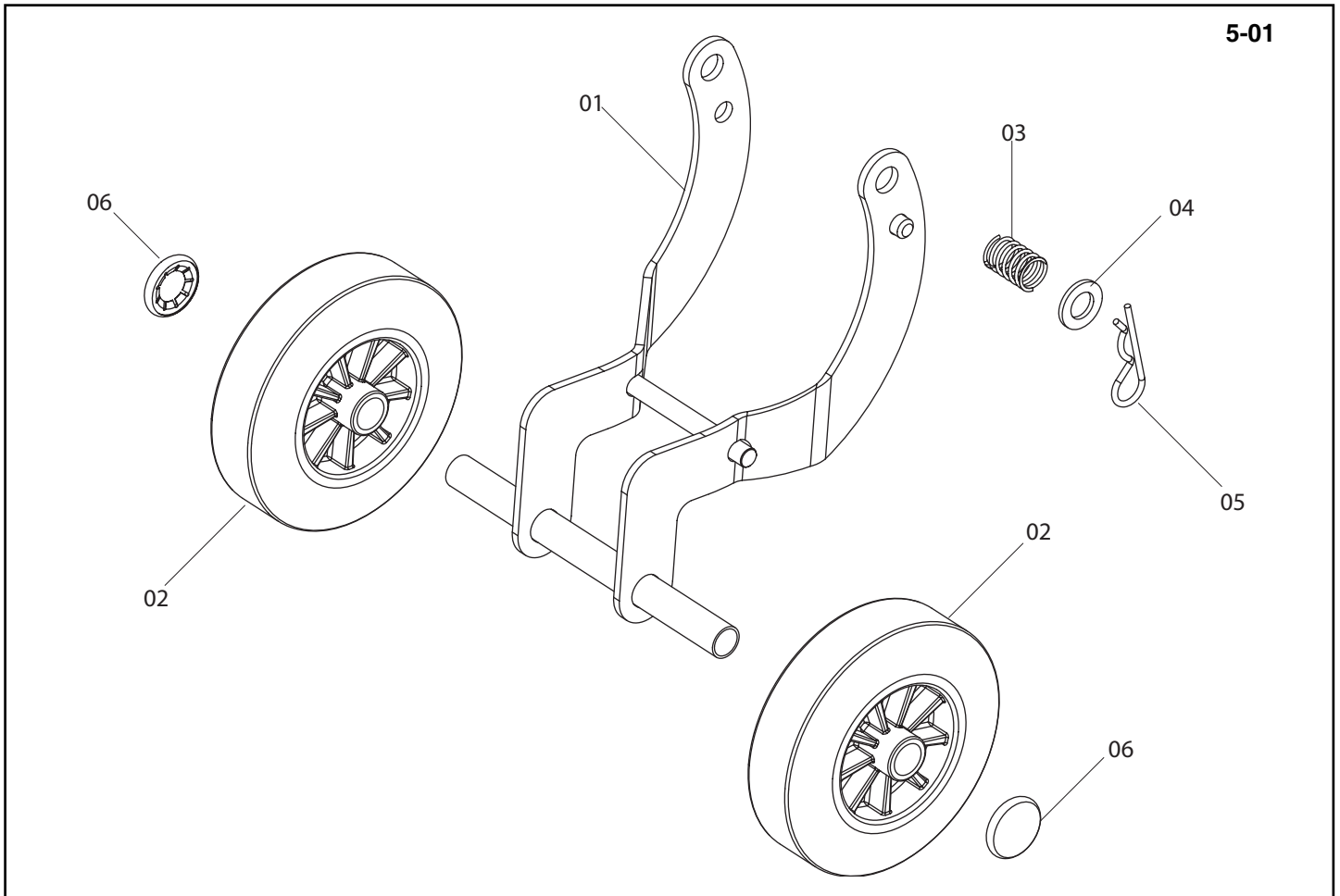
**Waterinstallatie, Wasserstrahlsystem,
Vandsprøjtesystem, Sistema di spruzzo dell'acqua**

1	943-99946.....Tank - Oranje.....	Tank - Orange.....	Tank - Orange	Serbatoio - Arancione.....	1
1	943-99950.....Tank - Rood.....	Tank - Rot.....	Tank - Rød.....	Serbatoio - Rosso.....	1
1	943-99951.....Tank - Geel.....	Tank - Gelb.....	Tank - Gul.....	Serbatoio - Giallo.....	1
2	72-0028.....Kap.....	Kappe.....	Hætte.....	Cappuccio.....	1
3	960-99905.....Steun.....	Halterung.....	Beslag.....	Staffa.....	1
4	960-99906.....Afdichtring.....	Scheibe.....	Spændeskive.....	Cuscinetto.....	1
5	960-99907.....Watersproeier Gelast.....	Sprühwasser Schweißvorrichtung.....	Sprinkler, Svejset Enhed.....	Diffusore Acqua.....	1
6	7-6048.....Schroef.....	Schraube.....	Skrue.....	Vite.....	M6 x 25.....4
7	960-99904.....Slange.....	Slang.....	Schlauchstück.....	Flessibile.....	1/4".....1
8	4-6001.....Afdichtring.....	Scheibe.....	Spændeskive.....	Cuscinetto.....	M6.....4
9	4-6005.....Afdichtring.....	Scheibe.....	Spændeskive.....	Cuscinetto.....	M6.....4
10	8-6001.....Moer.....	Mutter.....	Møtrik.....	Dado.....	M6.....4
11	15.0.063.....Slangklem.....	Schlauchschelle.....	Slangklemme.....	Fermaglio per flessibile.....	2
12	14.0.590.....Verschraubung.....	Koppeling.....	Muffe.....	Manicotto di giunzione.....	1/4".....1
13	960-99903.....Steun.....	Halterung.....	Beslag.....	Staffa.....	1
14	7-8011.....Schroef.....	Schraube.....	Skrue.....	Vite.....	M8 x 20.....1
15	4-8003.....Afdichtring.....	Scheibe.....	Spændeskive.....	Cuscinetto.....	M8.....1
16	14.0.591.....Nippel.....	Nippel.....	Nippel.....	Nipplo.....	1
17	6-0193.....Elleboogstuk.....	Krümmer.....	Vinkelstykke.....	Gomito.....	1/4" x 1/4".....2
18	6-0199.....Kogelklep.....	Kugelventil.....	Kugleventil.....	Valvola a sfera.....	1/4" x 1/4".....1
19	6-0146.....Adapter.....	Adapter.....	Adapter.....	Adattatore.....	1/4" x 3/8".....1
20	5-0007.....Afdichtring.....	Dichtung.....	Tætning.....	Tenuta.....	3/8".....1
21	7-10005.....Schroef.....	Schraube.....	Skrue.....	Vite.....	M10 x 25.....2
22	4-1004.....Afdichtring.....	Scheibe.....	Spændeskive.....	Cuscinetto.....	M10.....2
23	8-10006.....Moer.....	Mutter.....	Møtrik.....	Dado.....	M10.....2
24	6-0216.....Slangeindstuk.....	Schlauchende.....	Slangeende.....	Raccordo per flessibile.....	1/4".....1



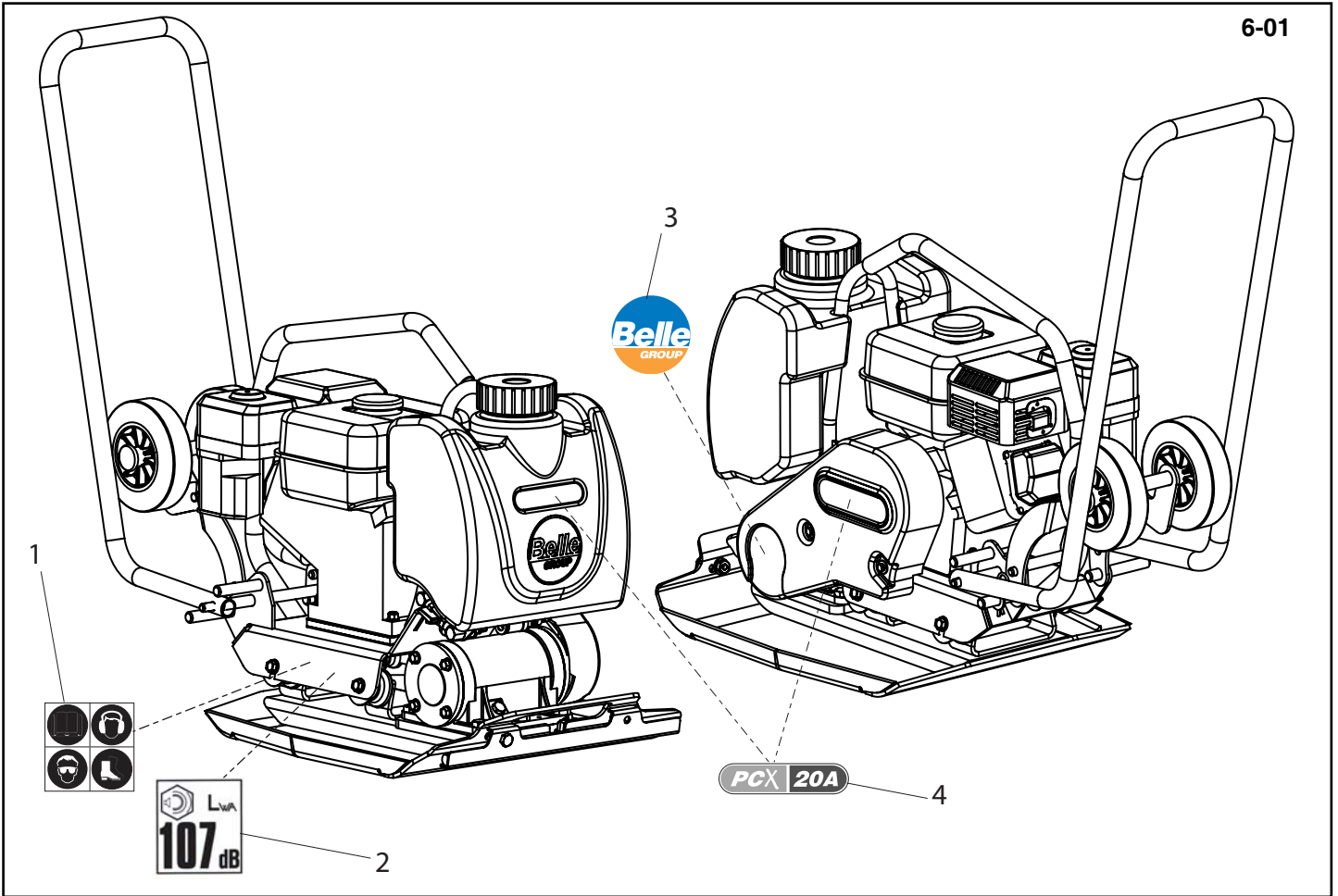
**Transporter Attachments, Fixation de transporteur,
Conexión para transportador, Conexión para transportador**

1	960-00300	.....	Transporter Weldment ..	AssemblageSoude DeTransporteur	Cjto. Transportador Soldado	.....	Soldadura Do Transportador	.....	1
2	19.0.603	.....	Wheel.....	Roue	Rueda .....	.....	Roda .....	.....	2
3	2-0056	.....	Spring.....	Ressort	Resorte .....	.....	Mola .....	.....	2
4	4-1601	.....	Washer.....	Rondelle	Arandela .....	.....	Anilha.....	M16.....	2
5	32004	.....	Clip.....	Collier	Presilla.....	.....	Grampo.....	.....	2
6	00011	.....	Cap	Capuchon	Casquette .....	.....	Tampa .....	.....	2



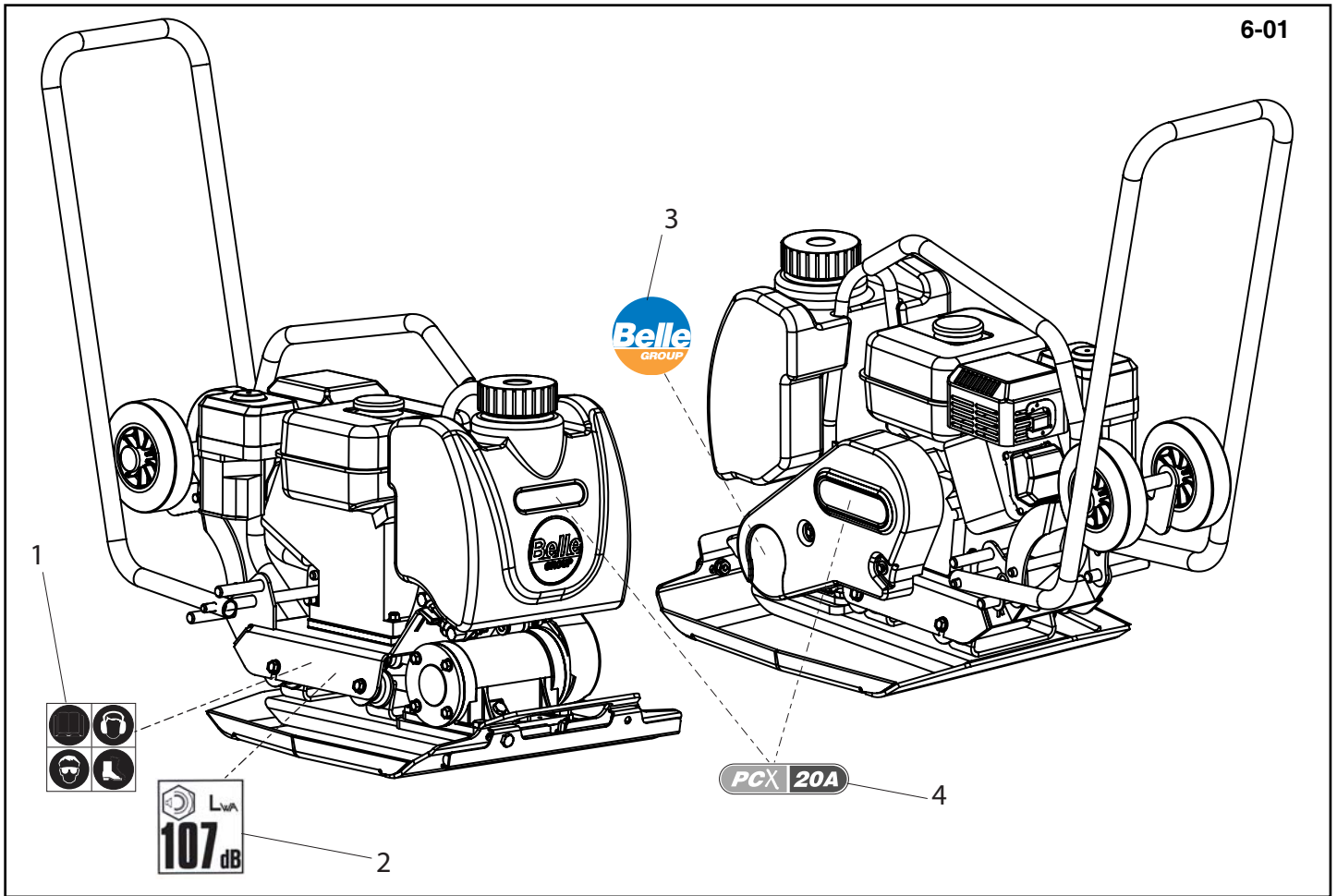
**Transporthulpstuk, Transportvoorzichtings-Halterungen,
Transportørudstyr, Trasportatore**

1	960-00300	Transportframe	Transportvorrichtung	Transportørsvejsning	Saldatura Del Trasportatore	1
			Schweißansatz			
2	19.0.603	Wiel	Rad	Hjul	Ruota	2
3	2-0056	Veer	Feder	Fjeder	Molla	2
4	4-1601	Afdichtring	Scheibe	Spændeskive	Cuscinetto M16	2
5	32004	Klem	Clip	Klemme	Fermaglio	2
6	00011	Cap	Capuchon	Casquette	Tampa	2



Decals, Autocollant, Rótulo, Decalque

1	19.0.373	.....	Decal - Warning	.....	Autocollant - Avertissement	.....	Rótulo - Aviso	.....	Decalque - Aviso	.....	1
2	800-99942	.....	Decal - Noise	.....	Autocollant - Bruits	.....	Rótulo - Ruidos	.....	Decalque - Ruído	.....	1
3	800-99954	.....	Decal	.....	Autocollant	.....	Rótulo	.....	Decalque	.....	Belle..... 1
4	800-99847	.....	Decal	.....	Autocollant	.....	Rótulo	.....	Decalque	.....	PCX 20A..... 1



Label, Abziehbild, Skilt, Decalcomania

1	19.0.373	.....Label - Waarschuwing.....	Abziehbild - Warnung	.....Skilt - Advarsel	.....Decalcomania - Avvertenza.....	1
2	800-99942	.....Label - Guluid.....	Abziehbild - Geräuschpegelschild	.....Skilt - Skilt Støj	.....Decalcomania - Sulla rumorosità.....	1
3	800-99954LabelAbziehbildSkiltDecalcomania	Belle..... 1
4	800-99847LabelAbziehbildSkiltDecalcomania	PCX 20A..... 1



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Madrid, Spain
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