

Haulotte

4000425320 - HT43 RTJ PRO_HT132 RTJ PRO - E12.17



F

Pièces de rechange



GB

Spare parts



D

Ersatzteile



NL

Onderdelen



DK

Reservedele



E

Piezas de repuesto



I

Pezzi di ricambio



P

Peças sobressalentes



S

Reservdel



SF

Varaosa



USA

Spare parts



CAN

Spare parts



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Haulotte

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E06.15

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TYPE / TYPE : HT43 RTJ PRO - HT132 RTJ PRO

DATE D'EDITION / DATE PUBLICATION	OBSERVATION / OBSERVATION	DEMANDE DE MODIFICATION / DESIGN CHANGE REQUEST
E06.15	Projet <i>Project</i>	NE SC 0256
E11.15	Mise à jour du catalogue PR DM : 10381 Update spare parts catalogue MR : 10381	NE SC 0277
E06.16	Mise à jour du catalogue PR Update spare parts catalogue	NE SC 0322
E03.17	Mise à jour du catalogue PR Update spare parts catalogue	NE SC 0374
E12.17	Mise à jour du catalogue PR Update spare parts catalogue	NE SC 0426

PROCEDURE DE COMMANDE DE PIECE

Les conseillers pièces de rechange Haulotte Services sont toujours à votre écoute pour vous aider à identifier la pièce dont vous avez besoin.

Pour éviter toute erreur d'identification de pièce, nous vous recommandons de préciser ces éléments lors de votre commande :

- numéro de série de la machine
- code catalogue et édition
- référence de la pièce souhaitée
- quantité souhaitée

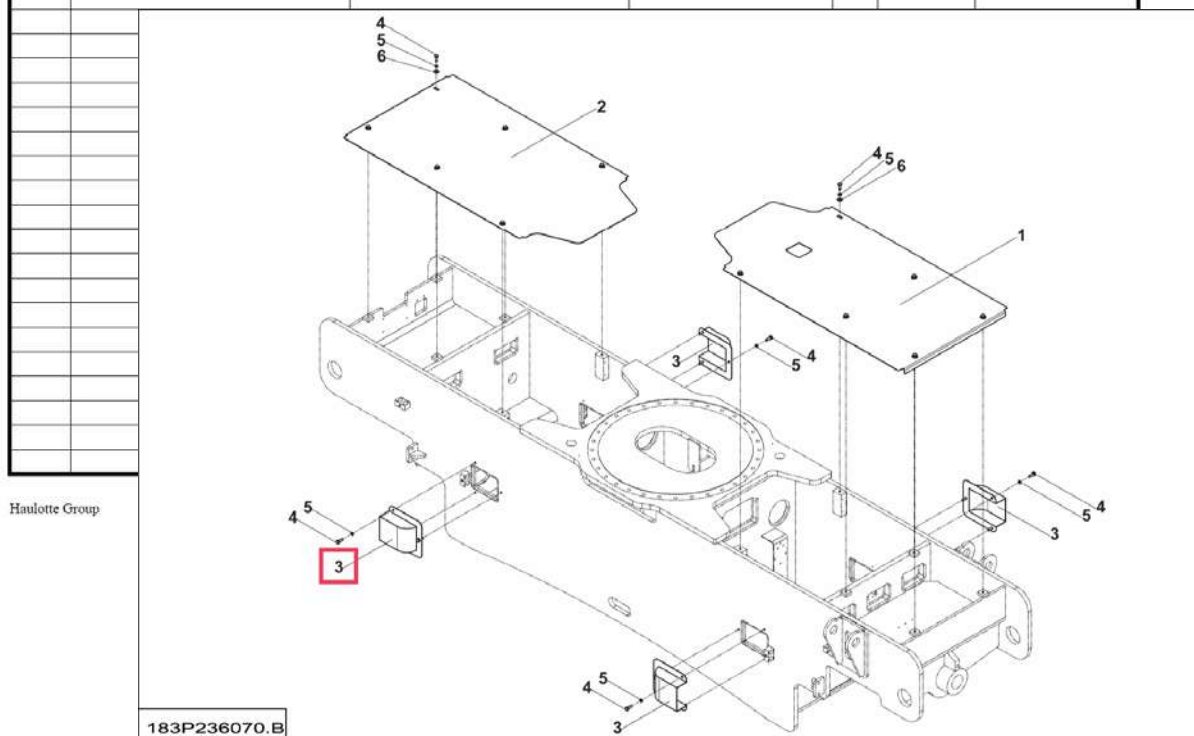
PARTS ORDER PROCEDURE

Haulotte Services parts advisors remain at your full disposal to help you identify the parts you need.

To avoid any wrong part identification, we recommend you to advice HAULOTTE the following details when ordering:

- *machine serial number*
- *manual reference and edition*
- *part number*
- *quantity*

▲ CAPOTAGE CHÂSSIS			◀ A-12 ▶			
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	CAPOT CHASSIS			1	183P235590	
2	CAPOT CHÂSSIS			1	183P233930	
3	CAPOT DE PROTECTION	PROTECTIVE HOOD		4	158P235560	
4	VIS	SCREW	H M10X30-26 CL.8.8 ZB	24	2301231760	
5	RONDELLE ÉLASTIQUE	RUBBER WASHER	W 10 ZB	24	2351201090	
6	RONDELLE PLATE	FLAT WASHER	L 10 ZB	12	2351113090	



Exemple pour une H43TPX
(HB135JRT) :

- N° série : TD104469
- Info catalogue : 2420338890 E10.08
- Réf. Pièce : 158P235560
- Qté : 2

Example for a H43TPX (HB135JRT):

- *Serial nb : TD104169*
- *Manual's data : 2420338890 E10.08*
- *P/N 158P235560*
- *Qty : 2*

Liste de préconisation

Afin de mieux vous servir et de vous permettre d'obtenir la meilleure autonomie possible, HAULOTTE Services a élaboré 2 types de listes de pièces de rechange pour chacune de vos machines :

1) Les listes de première urgence

Ce type de liste inclut les pièces identifiées comme étant à l'origine de pannes remettant en cause l'utilisation ou la disponibilité de votre machine. Les listes de première urgence sont généralement livrées dans les boîtes ci-dessous afin de minimiser leur encombrement et vous permettre un rangement rapide selon le type de machine. Compte tenu de leur faible valeur, nous vous recommandons vivement le stockage de ces listes.

2) Les listes de maintenance

Ce type de liste inclut la liste de première urgence et une sélection supplémentaire de pièces stratégiques pour vous assurer pleinement de la disponibilité de votre machine. Merci de prendre contact avec votre interlocuteur HAULOTTE Services habituel.

Recommended Spare parts list

In order to ensure your total satisfaction, along with a freedom and independence in maintaining your machine, HAULOTTE Services has developed two different levels of recommended spare parts list.

1) Emergency recommended spare part list

This list contains the more common spare parts that may be required, and was developed to minimise breakdown delays and maximise machine utilisation. With a specific list produced for each range of machine, this list is supplied in a convenient carry box (shown below), minimising bulk and allowing fast access for when required. With excellent pricing being offered, we strongly recommend having this kit on hand at your office or workshop.

2) Full recommended maintenance spare parts list

This more comprehensive list includes the same items at our emergency list, but also includes a strategic selection of parts used in preventative maintenance. Please contact your usual HAULOTTE Services representative for further detail.



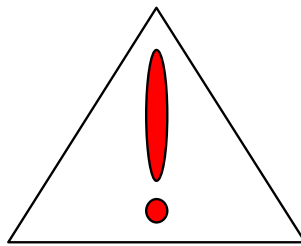


DESCRIPTION	DESCRIPTION	REFERENCE	QTY	FIRST EMERGENCY LIST	FULL MAINTENANCE LIST
LOWER CONTROL BOX LABEL	ETIQUETTE POSTE BAS	4000009810	1	X	X
UPPER CONTROL BOX LABEL	ETIQUETTE POSTE HAUT (gauche)	307P219440	1	X	X
UPPER CONTROL BOX LABEL	ETIQUETTE POSTE HAUT	307P219430	1	X	X
UPPER CONTROL BOX LABEL	ETIQUETTE POSTE HAUT (droite)	4000033890	1	X	X
UPPER CONTROL BOX LABEL	ETIQUETTE POSTE HAUT (led centrales)	4000015790	1	X	X
JOYSTICK (DRIVING STEERING)	MANIPULATEUR (TRANSLATION DIRECTION)	2901006230	1		X
JOYSTICK (TELESCOPE)	MANIPULATEUR (TELESCOPAGE)	2901006220	1		X
BOUTON TOURNANT A CLEF 2 positions	TURN BUTTON WITH KEY	2901015420	1	X	X
WATERPROOF TOGGLE SWITCH	INTERRUPTEUR LEVIER ETANCHE	4000015510	1	X	X
RELAY 12V	RELAIS 12V	2441801570	1	X	X
JOYSTICK (LIFTING ARM SLEWING)	MANIPULATEUR (RELEVAGE ET ORIENTATION)	2901006210	1		X
EMERGENCY STOP BUTTON	BOUTON COUP DE POING	2442009770	1	X	X
TILT SENSOR	DEVERS 3°	24402034802	1		X
BUZZER 5-28 V	BUZZER 5 A 28 VOLTS	2440103200	1	X	X
POSITION SWITCH	INTERRUPTEUR DE POSITION D4D-1520N	2440901490	1	X	X
WATERPROOF TOGGLE SWITCH	INTERRUPTEUR LEVIER ETANCHE	2901006070	1	X	X
WATERPROOF TOGGLE SWITCH	INTERRUPTEUR LEVIER ETANCHE	2901006080	1	X	X
LATCH	LOQUET A LEVIER FERMETURE CLE	2421203210	1	X	X
BOBINE BLOC DE DIRECTION	STEERING COIL	4000673070	1	X	X
BOBINE BLOC DE TRANSLATION	DRIVE VALVE COIL	2440210760	1		X
FUEL TANK CAP	BOUCHON RESERVOIR G.O	2820303710	1	X	X
GAZ SPING	RESSORT A GAZ	2421809530	2		X
RELAY 12V 70A	RELAIS 12V 70AMP	2441801920	1	X	X
COMPLETE LINK	MAILLON COMPLET	2326014380	5		X
ENGINE STOP COIL	SOLENOIDE ARRET	2324005100	1		X
MAGNET SENSOR	AIMANT CAPTEUR	2901001860	1		X
COIL PVPX 12V	BOBINE PVPX 12V	2440210500	1		X
COIL PVEK 12V	BOBINE PVEK 12V	2440210940	1		X
DRIVE PUMP COIL	BOBINE POMPE TRANSLATION	2440211000	1		X
FUSIBLE MEGA 250A	FUSE	2440602480	1	X	X
FUSIBLE 25A	FUSE	2440602370	3	X	X
FUSIBLE 10A	FUSE	2440602340	3	X	X
CACHE DE SECURITE	SAFETY COVER	2901007220	1	X	X
COMMUTATOR 3 POS	SWITCH BOX 3 POS	2442009600	1	X	X
TOGGLE SWITCH (higher control box)	INTERRUPTEUR A LEVIER (poste haut)	4000015510	1	X	X
CORPS COMPLET	CONTACT BLOCK	2440314420	1	X	X
BOBINE ACCELERATEUR MOTEUR	COIL FOR ENGINE ACCELERATION	2324003490	1		X
PACK FILTERS ENGINE	PACK FILTRES MOTEUR	KKIT250H-1104	2		X
REF				LPE/H43RTJP	LPM/H43RTJP

Spare parts delivered with a tool box provided free of charge (ref. 2820306870) / Pièces livrées avec une boîte à outils fournie gratuitement (réf.2820306870)

DESCRIPTION	DESCRIPTION	REFERENCE	QTY	FIRST EMERGENCY LIST	FULL MAINTENANCE LIST
LOWER CONTROL BOX LABEL	ETIQUETTE POSTE BAS	4000009810	1	X	X
UPPER CONTROL BOX LABEL	ETIQUETTE POSTE HAUT (gauche)	307P219440	1	X	X
UPPER CONTROL BOX LABEL	ETIQUETTE POSTE HAUT	307P219430	1	X	X
UPPER CONTROL BOX LABEL	ETIQUETTE POSTE HAUT (droite)	4000033890	1	X	X
UPPER CONTROL BOX LABEL	ETIQUETTE POSTE HAUT (led centrales)	4000015790	1	X	X
JOYSTICK (DRIVING STEERING)	MANIPULATEUR (TRANSLATION DIRECTION)	2901006230	1		X
JOYSTICK (TELESCOPES)	MANIPULATEUR (TELESCOPAGE)	2901006220	1		X
BOUTON TOURNANT A CLEF 2 positions	TURN BUTTON WITH KEY	2901015420	1	X	X
WATERPROOF TOGGLE SWITCH	INTERRUPTEUR LEVIER ETANCHE	4000015510	1	X	X
RELAY 12V	RELAIS 12V	2441801570	1	X	X
JOYSTICK (LIFTING ARM SLEWING)	MANIPULATEUR (RELEVAGE ET ORIENTATION)	2901006210	1		X
EMERGENCY STOP BUTTON	BOUTON COUP DE POING	2442009770	1	X	X
TILT SENSOR	DEVERS 3°	24402034802	1		X
BUZZER 5-28 V	BUZZER 5 A 28 VOLTS	2440103200	1	X	X
POSITION SWITCH	INTERRUPTEUR DE POSITION D4D-1520N	2440901490	1	X	X
WATERPROOF TOGGLE SWITCH	INTERRUPTEUR LEVIER ETANCHE	2901006070	1	X	X
WATERPROOF TOGGLE SWITCH	INTERRUPTEUR LEVIER ETANCHE	2901006080	1	X	X
LATCH	LOQUET A LEVIER FERMETURE CLE	2421203210	1	X	X
BOBINE BLOC DE DIRECTION	STEERING COIL	4000673070	1	X	X
BOBINE BLOC DE TRANSLATION	DRIVE VALVE COIL	2440210760	1		X
FUEL TANK CAP	BOUCHON RESERVOIR G.O	2820303710	1	X	X
GAZ SPING	RESSORT A GAZ	2421809530	2		X
RELAY 12V 70A	RELAIS 12V 70AMP	2441801920	1	X	X
COMPLETE LINK	MAILLON COMPLET	2326014380	5		X
ENGINE STOP COIL	SOLENOIDE ARRET	2324005100	1		X
MAGNET SENSOR	AIMANT CAPTEUR	2901001860	1		X
COIL PVPX 12V	BOBINE PVPX 12V	2440210500	1		X
COIL PVEK 12V	BOBINE PVEK 12V	2440210940	1		X
Drive pump coil	BOBINE POMPE TRANSLATION	2440211000	1		X
FUSIBLE MEGA 250A	FUSE	2440602480	1	X	X
FUSIBLE 25A	FUSE	2440602370	3	X	X
FUSIBLE 10A	FUSE	2440602340	3	X	X
CACHE DE SECURITE	SAFETY COVER	2901007220	1	X	X
COMMUTATOR 3 POS	SWITCH BOX 3 POS	2442009600	1	X	X
TOGGLE SWITCH (higher control box)	INTERRUPTEUR A LEVIER (poste haut)	4000015510	1	X	X
CORPS COMPLET	CONTACT BLOCK	2440314420	1	X	X
BOBINE ACCELERATEUR MOTEUR	COIL FOR ENGINE ACCELERATION	2324003490	1		X
PACK FILTERS ENGINE	PACK FILTRES MOTEUR	KKIT250H-TCDT4	2		X
REF				LPE/H43RTJPT4	LPM/H43RTJPT4

Spare parts delivered with a tool box provided free of charge (ref. 2820306870) / Pièces livrées avec une boîte à outils fournie gratuitement (réf.2820306870)



MISE EN GARDE

**OPTIONS (ex : GRAND VENT,
PANIER LARGE ...)**

**CERTAINES OPTIONS PEUVENT
MODIFIER LES
CARACTERISTIQUES
D'UTILISATION DES MACHINES
AINSI QUE LA SECURITE
ASSOCIEE.**

Si votre machine a été délivrée
d'origine avec une option, le
remplacement d'une pièce de
Sécurité
de cette option ne nécessite pas de
précaution particulière autre que
celles liées à l'installation elle même
(test statique).

**DANS LE CAS CONTRAIRE, IL
EST IMPERATIF DE SUIVRE LES
RECOMMANDATIONS
CONSTRUCTEUR SUIVANTES :**

- Installation par du personnel
habilité par HAULOTTE GROUP
seulement.
Procéder à la mise à jour de la
plaque constructeur.
- Faire procéder aux tests de stabilité
de la machine par un organisme
agréé.
 - Procéder à la mise en
conformité des étiquettes

WARNING

**OPTIONS (ex: STRONG WIND,
LARGE BASKET...)**

**SOME OPTIONS MAY MODIFY
THE CHARACTERISTICS OF
MACHINE'S USE AS WELL AS
THE ASSOCIATED SAFETY.**

*If your machine has originally been
delivered with one option, the
replacement of a safety part of
this option does not need specific
precaution other than those related
to the fitting itself (static test).*

**IN OTHER CASES, IT IS
IMPERATIVE TO FOLLOW THESE
MANUFACTURER'S
INSTRUCTIONS:**

- Installation by HAULOTTE GROUP
certified staff only.
 - Proceed to the update of
manufacturer's plate.
 - Organise the execution of
machine's stability tests by an
authorized body.
- Proceed to stickers' conformity.

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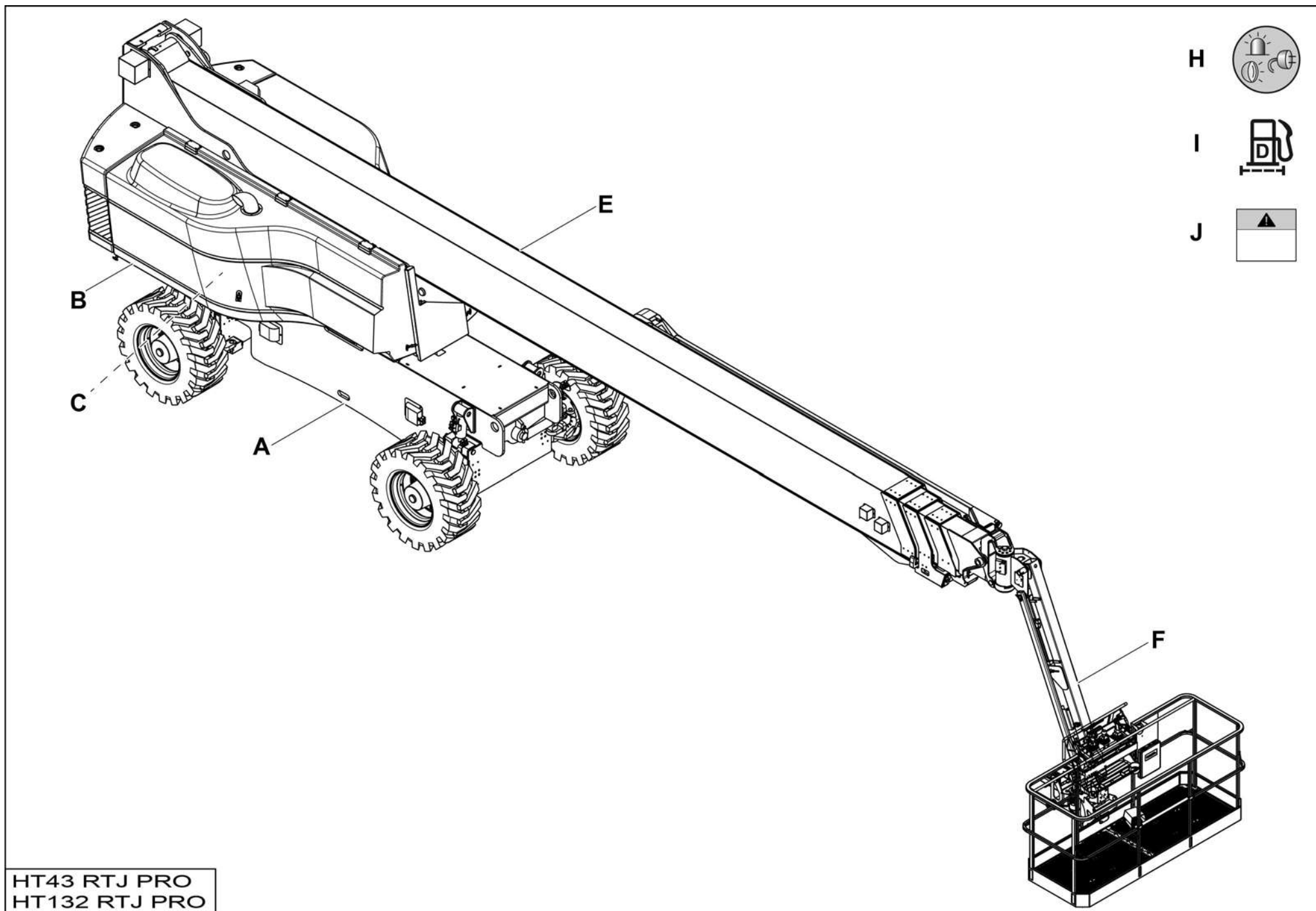
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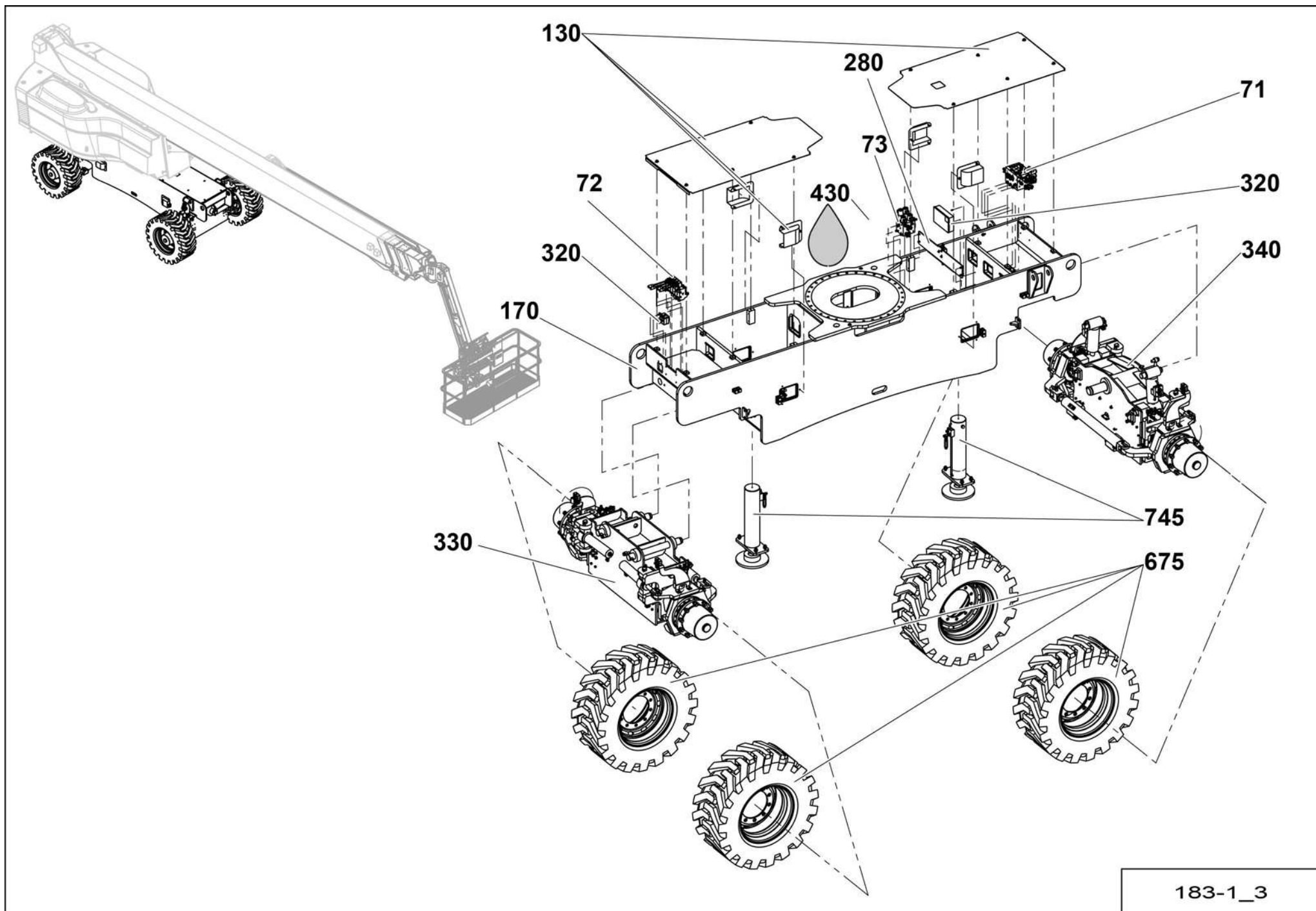
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20	ÉTIQUETTES AUSTRALIE	AUSTRALIA LABELS	HT43 RTJ PRO	469
105	ÉTIQUETTES RUSSIE-UKRAINE	RUSSIA-UKRAINE LABELS	HT43 RTJ PRO	473
131	ÉTIQUETTES ANGLAIS	ENGLISH LABELS	HT132 RTJ PRO	479
132	ÉTIQUETTES FRANÇAIS	FRENCH LABELS	HT132 RTJ PRO	483
133	ÉTIQUETTES ESPAGNOL	SPANISH LABELS	HT132 RTJ PRO	487
350	ÉTIQUETTES CONSIGNES D'UTILISATION	OPERATING INSTRUCTIONS LABELS		491



HT43 RTJ PRO

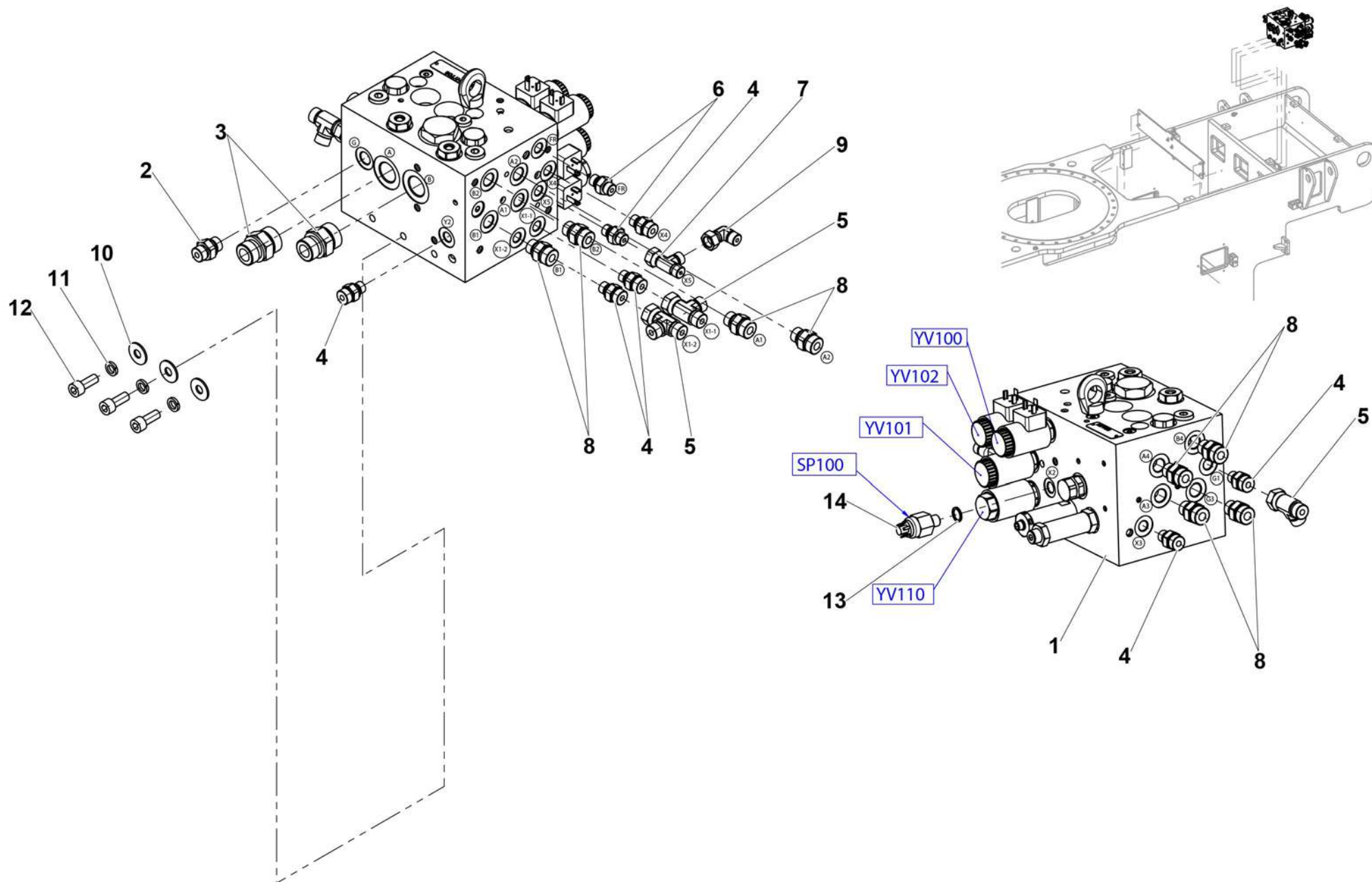
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183-1_3

◀ A ▶

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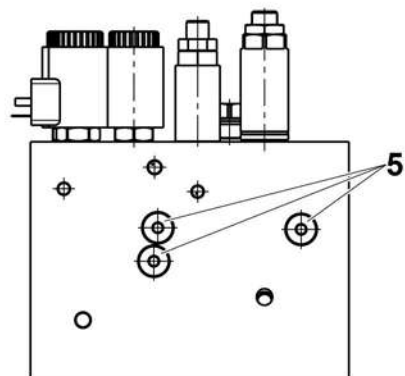


183P251130.G

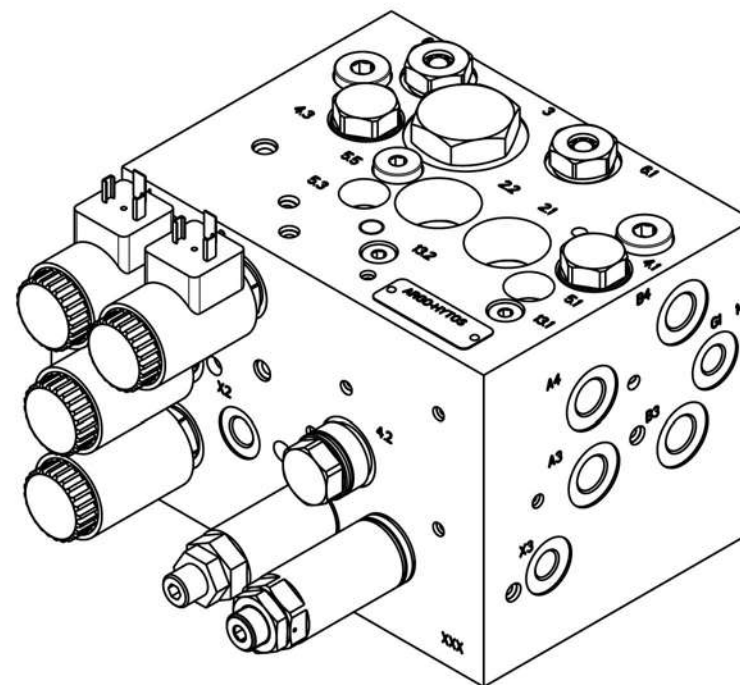
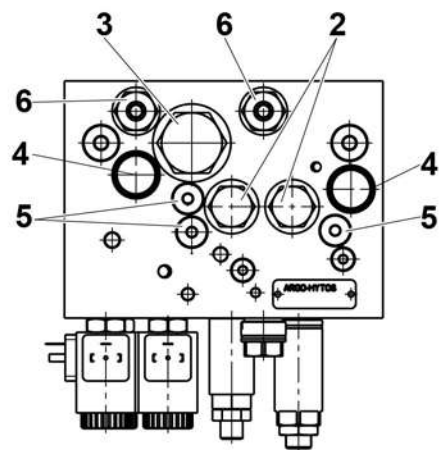
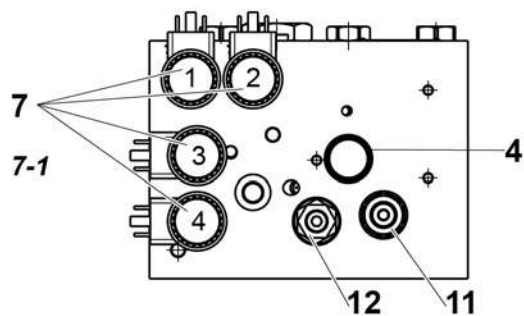
TRANSLATION DRIVE

◀ **A-71** ▶

[illegible]



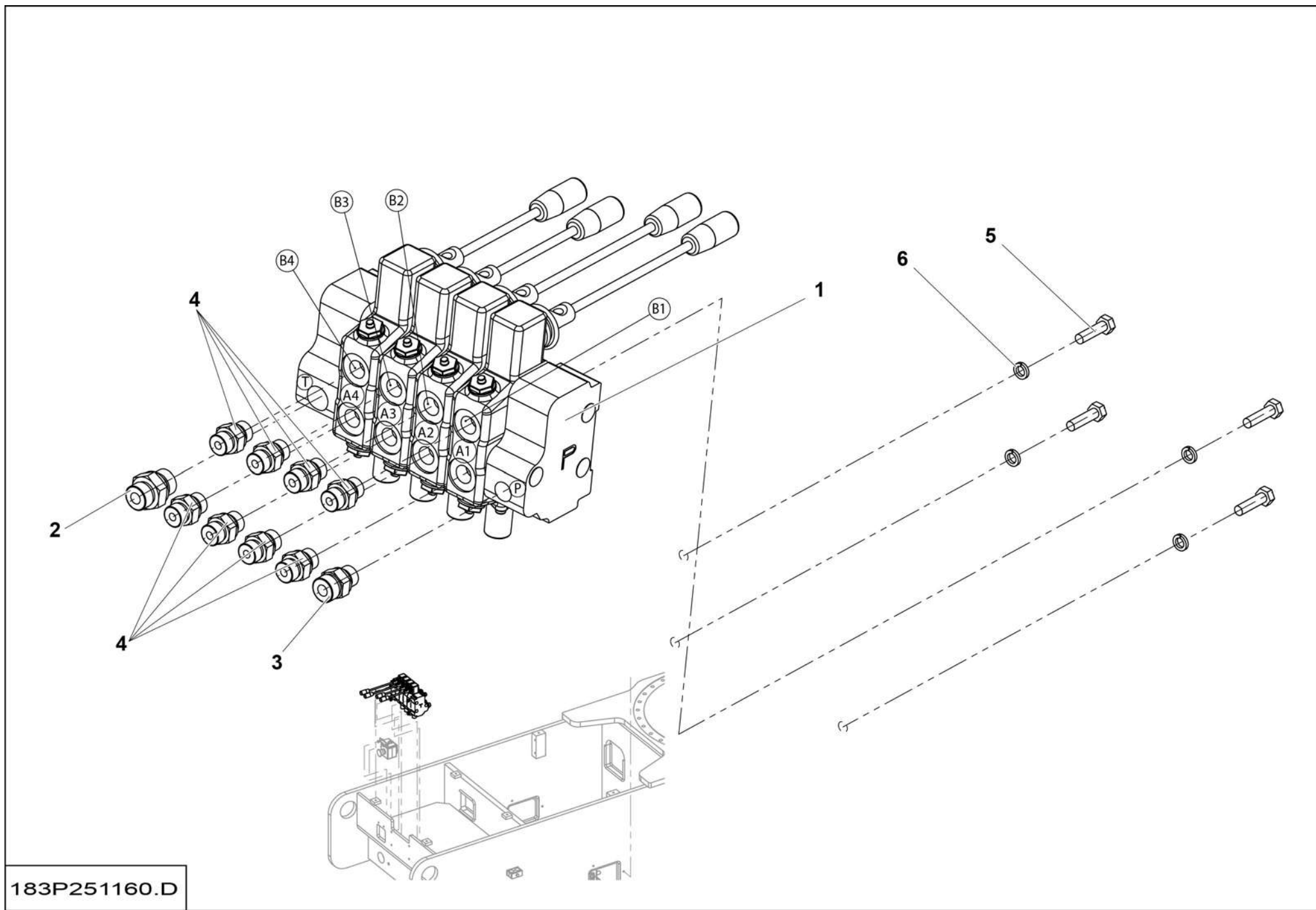
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Coil 2: YV100
Coil 3: YV101
Coil 4: YV110



2503000730.A_2

A-71-1

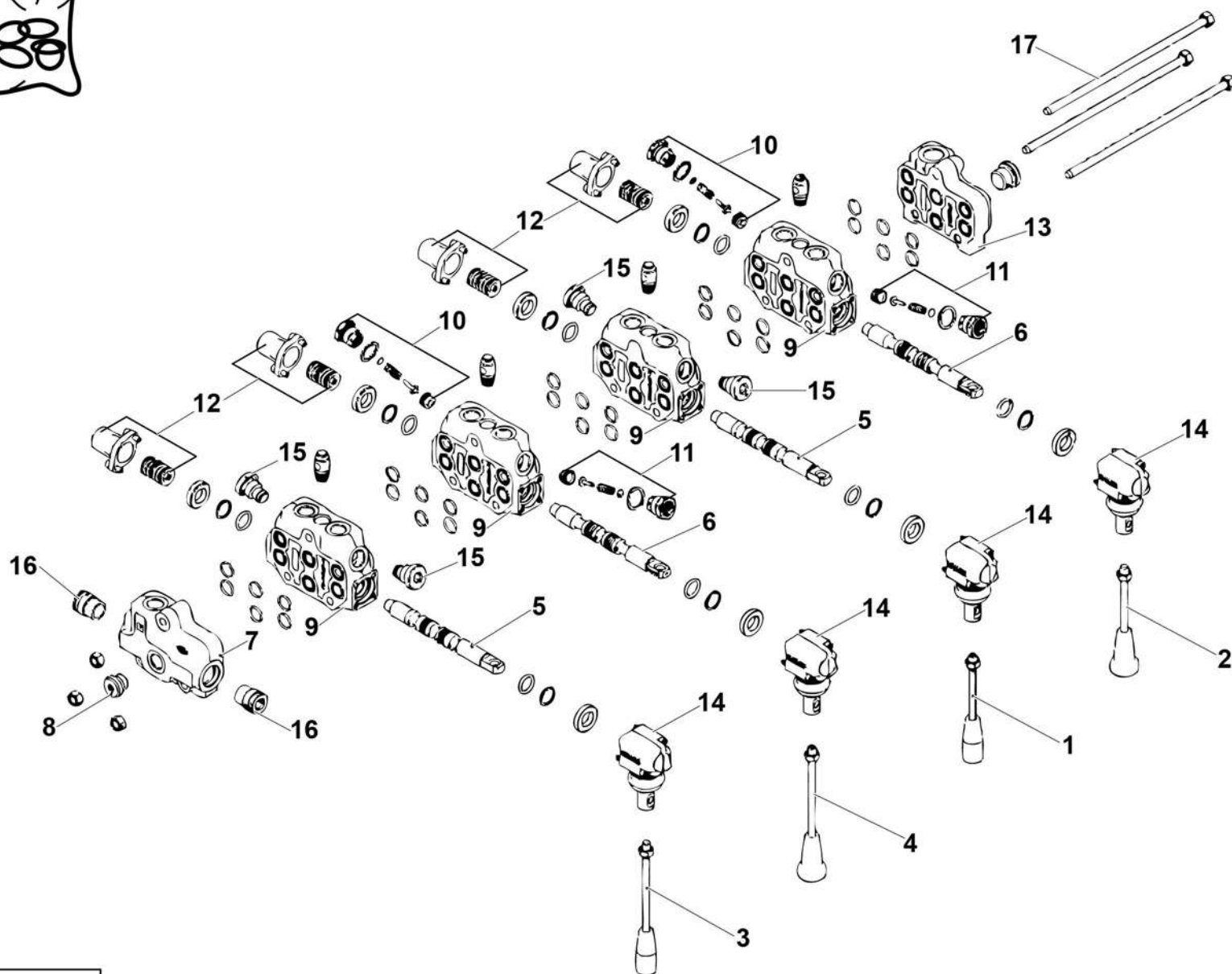
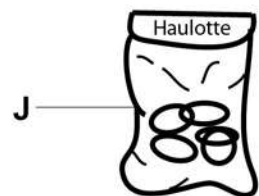
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183P251160.D

A-72

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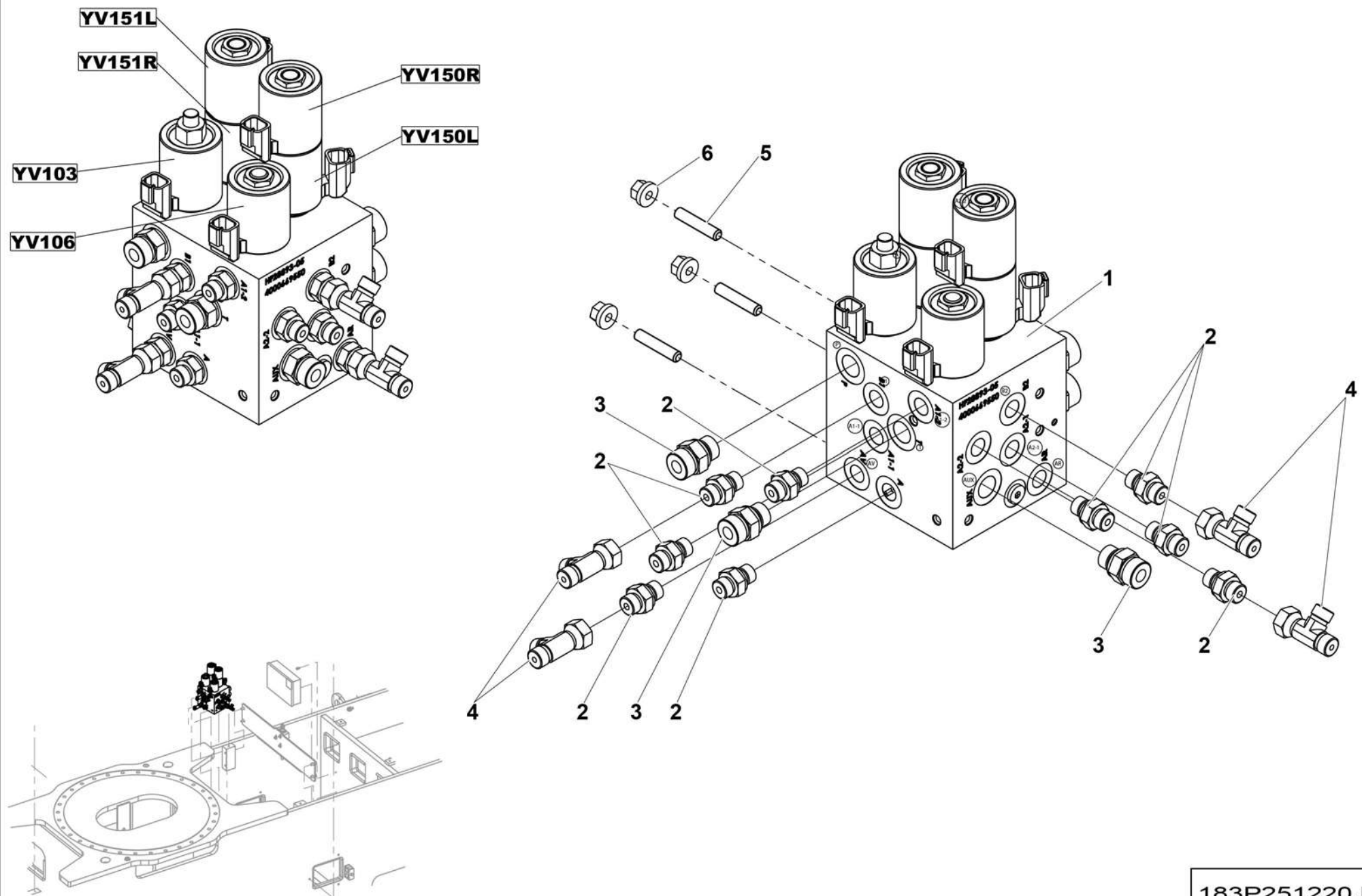


2503000810.A_1

▲ **BLOC HYDRAULIQUE / EXTENSION ESSIEU**
HYDRAULIC BLOCK / AXLE EXTENSION

◀ **A-72-**
1 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	LEVIER	LEVER		1	2503002630	
2	LEVIER	LEVER		1	2503002640	
3	LEVIER	LEVER		1	2503002650	
4	LEVIER	LEVER		1	2503002660	
5	TIROIR	SLIDE		2	2503002670	
6	TIROIR	SLIDE		2	2503002680	
7	PLAQUE D'ENTRÉE	INPUT PLATE		1	2503002690	
8	BOUCHON	PLUG		1	2503001310	
9	KIT ÉLÉMENT	ELEMENT KIT		4	2503002700	
10	CARTOUCHE	CARTRIDGE		2	2503002710	
11	CARTOUCHE	CARTRIDGE		2	2503002720	
12	COUVERCLE DE RAPPEL	VENTED COVER		4	2503001280	
13	PLAQUE DE SORTIE	OUTPUT PLATE		1	2503002730	
14	SUPPORT LEVIER	LEVER HOLDER		4	2503002740	
15	BOUCHON	PLUG		4	2503002750	
16	BOUCHON	PLUG		2	2503002760	
17	KIT QUINCAILLERIE	HARDWARE KIT		1	2503002780	
J	POCHETTE DE JOINTS	SEAL KIT		1	4000312940	



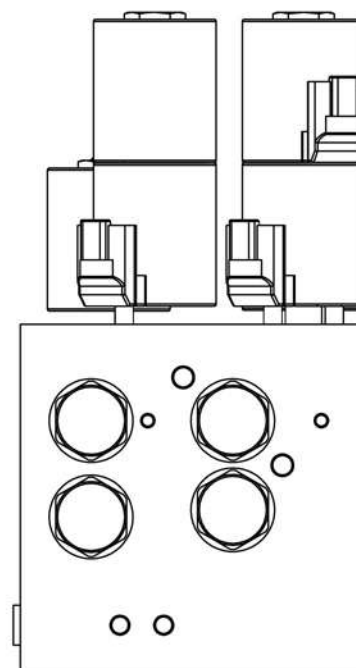
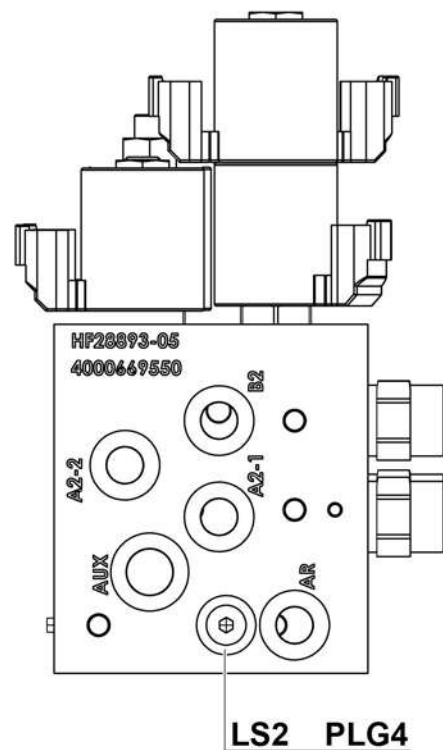
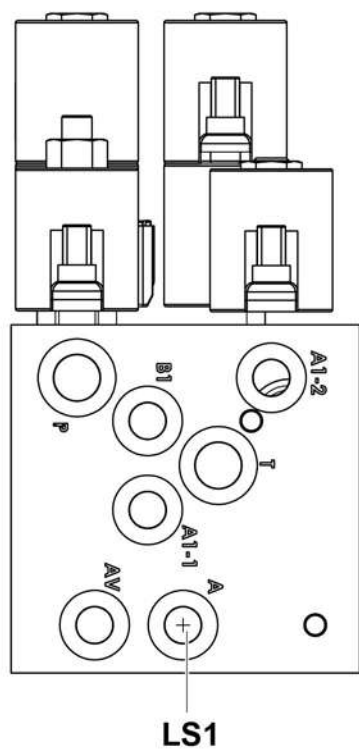
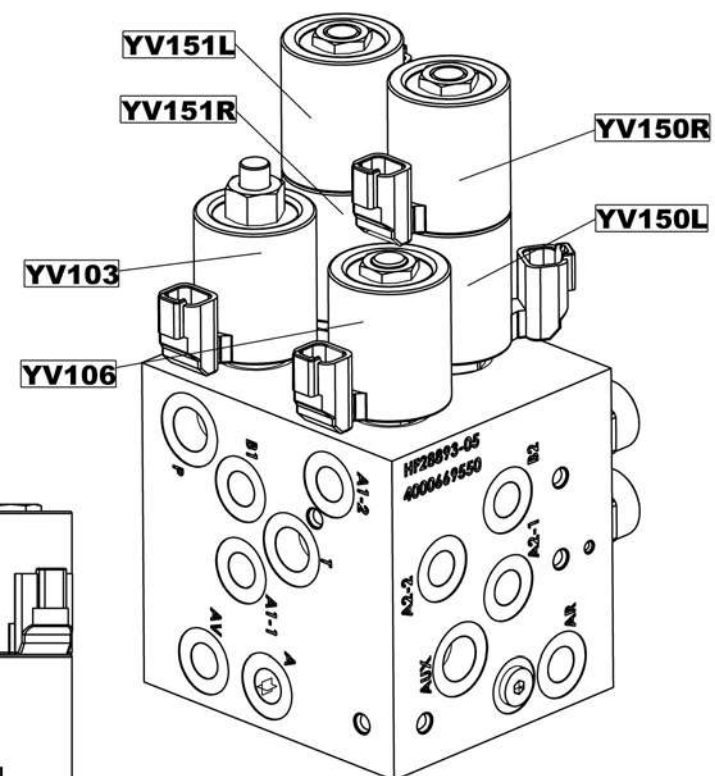
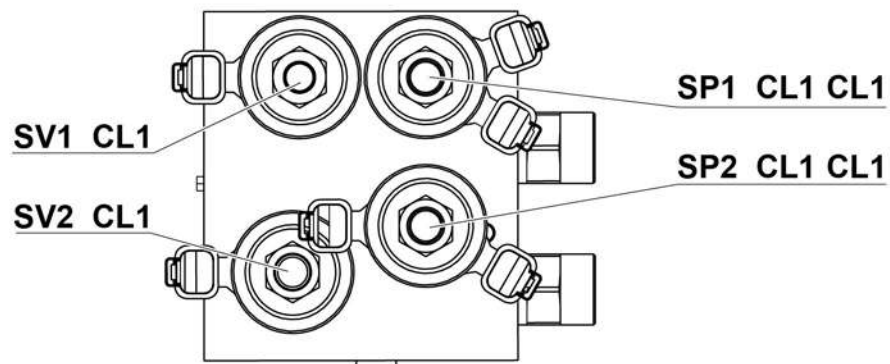
183P251220.D

DIRECTION

A-73

▶

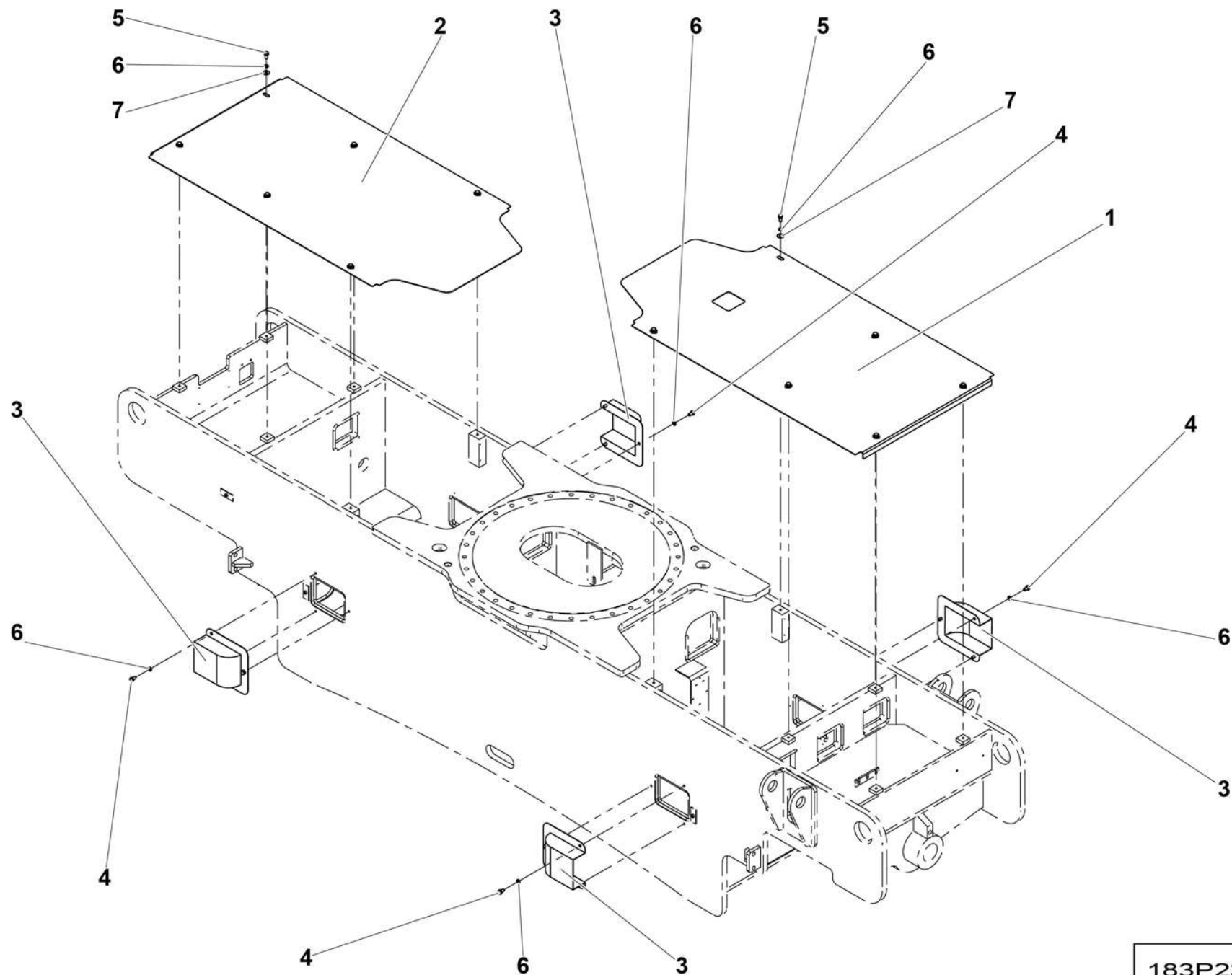
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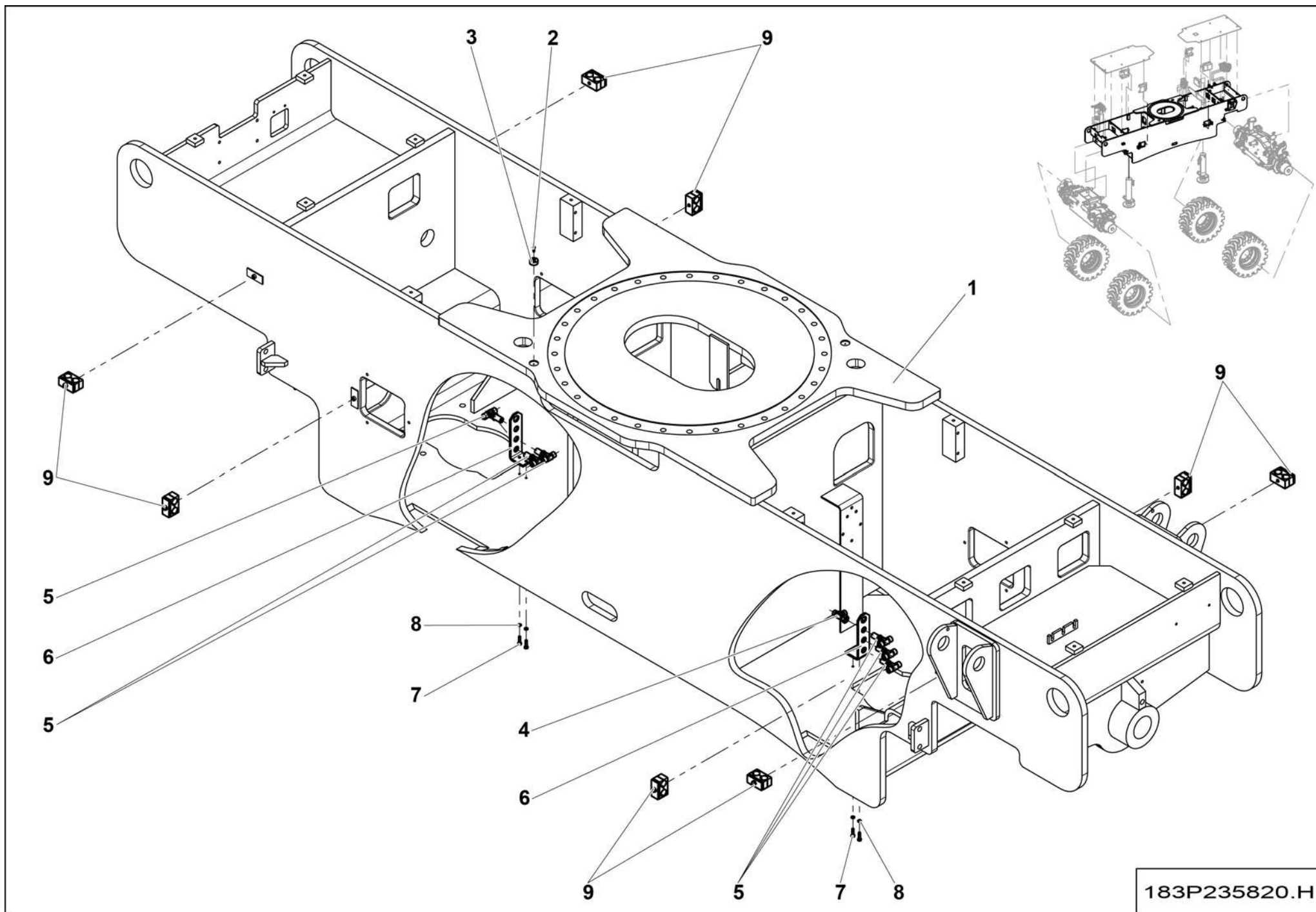
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1**

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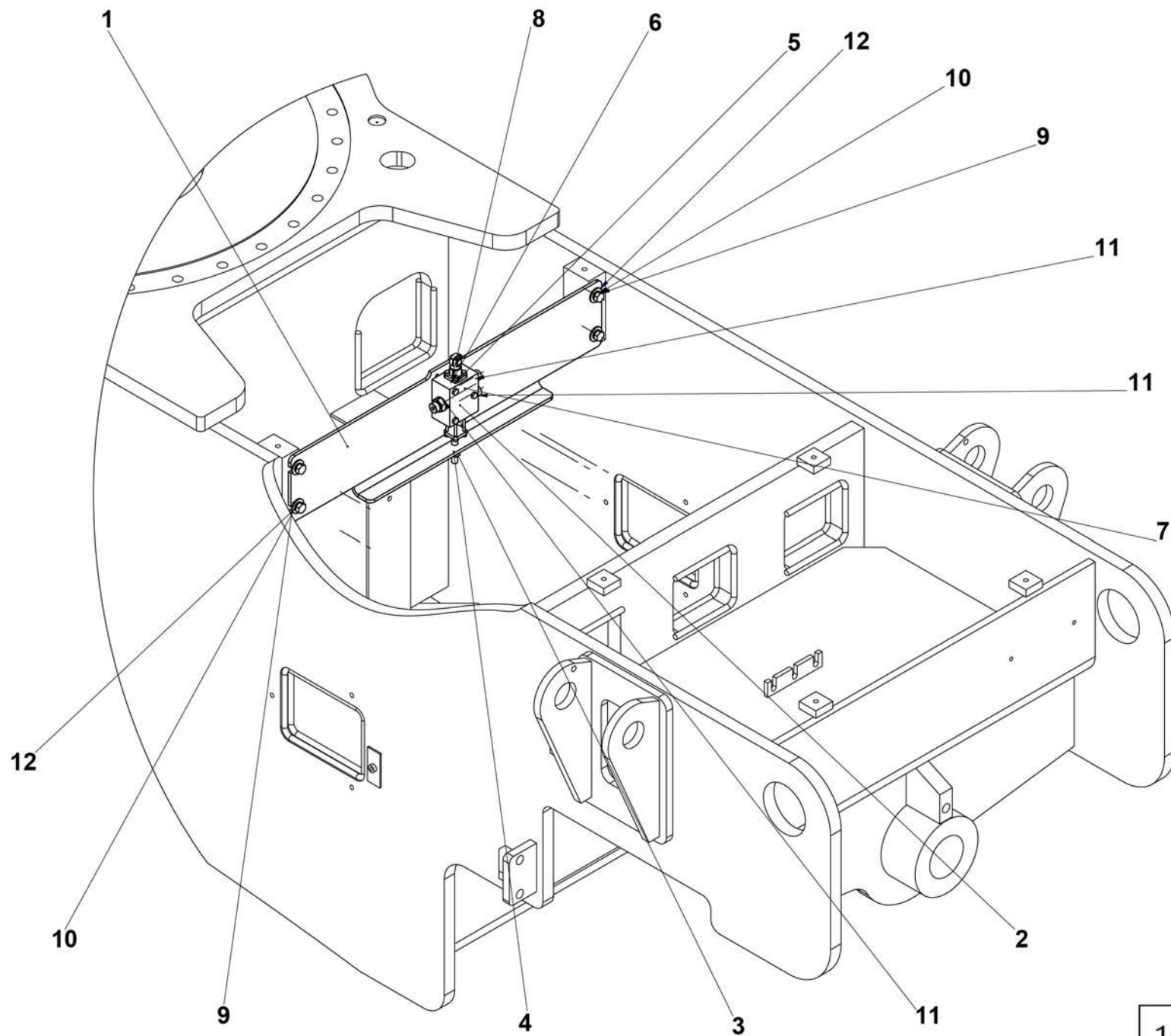


183P236070.C

A-130



A-170



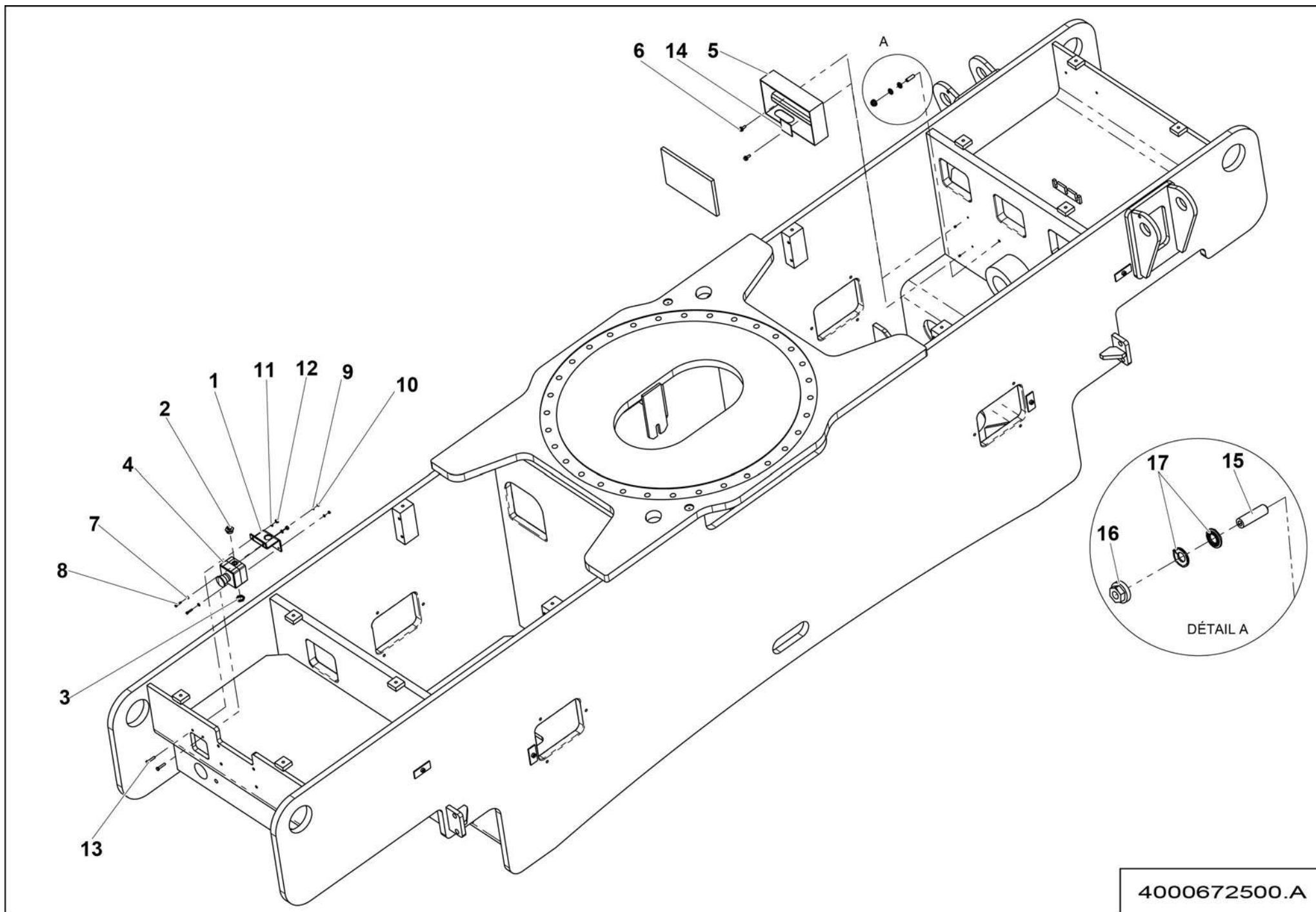
183P235610.E

▲ ENSEMBLE DÉTECTEUR TOURELLE TURNTABLE DETECTOR ASSEMBLY

**DANS L'AXE
ON AXLE**

A-280

[illegible]

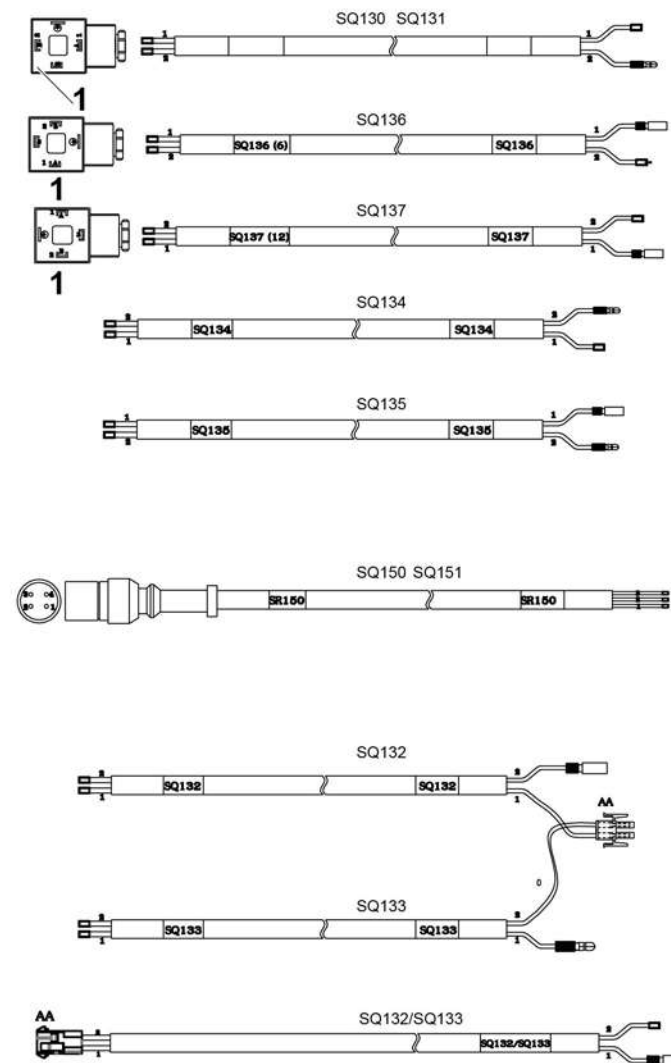
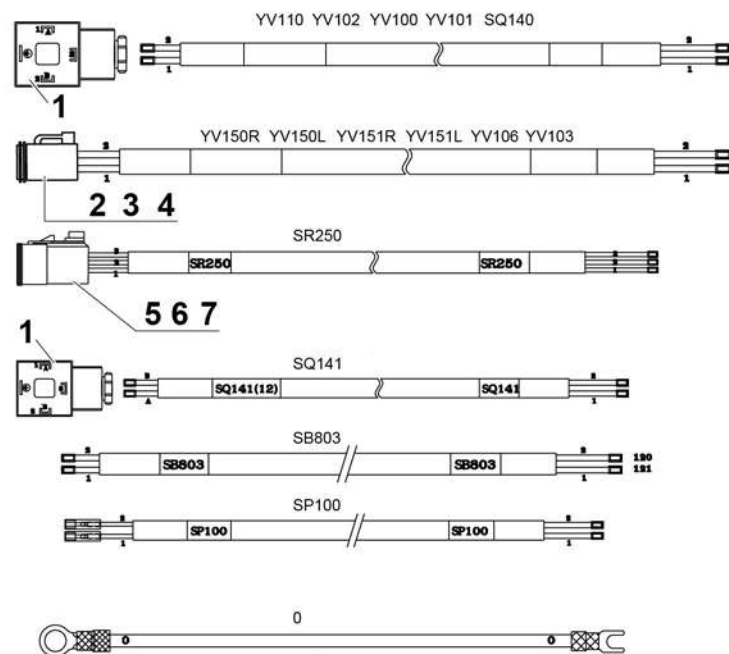
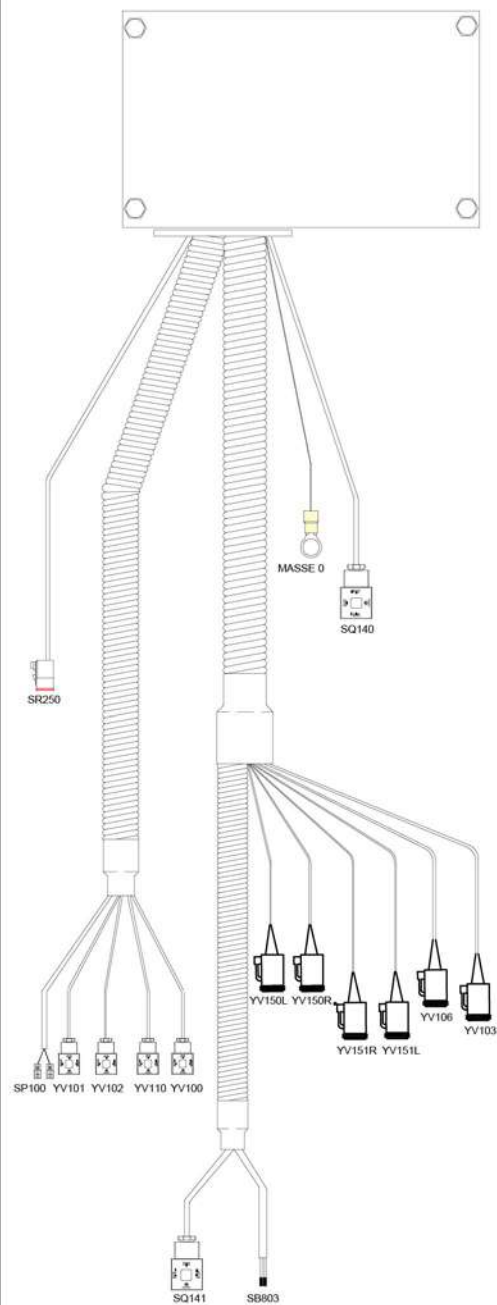


4000672500.A

▲ **ENSEMBLE ÉLECTRICITÉ** **POWER SUPPLY SECTION**

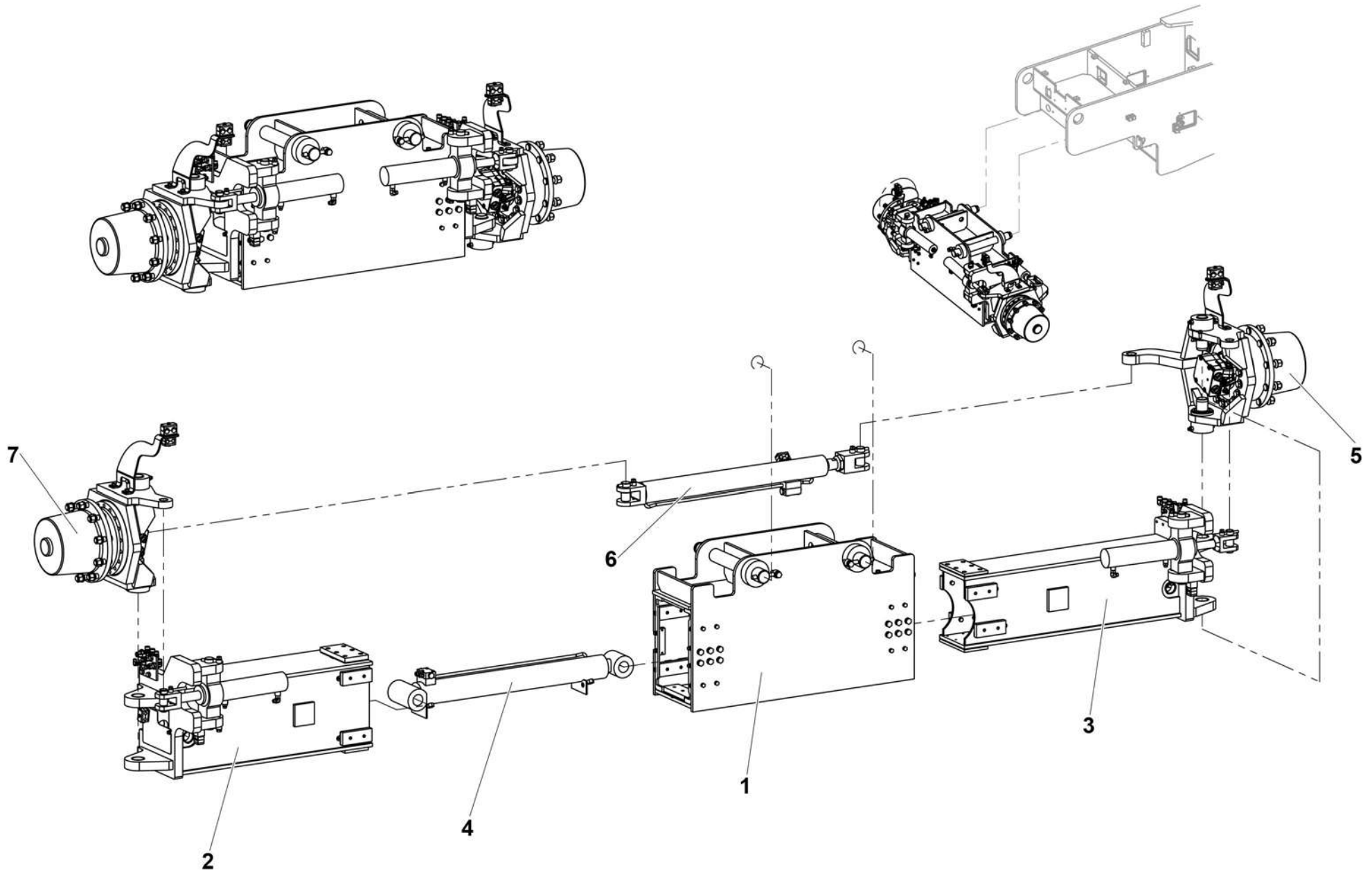
◀ **A-320** ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	SUPPORT BOUTON D'ARRÊT D'URGENCE	EMERGENCY STOP BUTTON SUPPORT		1	158C172940	
2	PRESSE-ÉTOUPE RÉDUCTEUR	REDUCER GLAND	13 -7 13-9	1	2441613010	
3	CONTRE-ÉCROU	LOCK NUT	CE 13M	1	2440314310	
4	BOUTON ARRÊT D'URGENCE	EMERGENCY STOP BUTTON		1	2440203780	
5	COFFRET CHÂSSIS	CHASSIS BOX		1	4000671790	SEE DETAILS
6	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M6X16-16 CL. 8.8	3	2700102090	
7	RONDELLE PLATE	ROUND HOLE WASHER	4.3 - 10 - 0.8 - CL.8.8	2	2351112030	
8	VIS CHC	SOCKET CAP SCREW	M4X20-20 CL.8.8	2	2308231190	
9	RONDELLE DENT EXTÉRIEUR	OVERLAP TOOTH WASHER	4.3 - 8 - 0.9 - CL.8.8	2	2351301050	
10	ÉCROU H	HEX NUT	M4 CL. 8	2	2341221030	
11	RONDELLE DENT EXTÉRIEUR	OVERLAP TOOTH WASHER	6.4 - 11 - 1.1 - CL.8.8	2	2351301070	
12	ÉCROU H	HEX NUT	M6 CL. 8	2	2341221050	
13	VIS H	CAP SCREW	M6X30-18 CL.8.8	2	2301231440	
14	CÂBLAGE COFFRET CHÂSSIS	CHASSIS BOX WIRING		1	183P258970	
15	VIS STHC BOUT PLAT	SCREW STHC FLAT POINT	M10X35	1	2316132240	
16	ÉCROU H EMBASÉ	HEX FLANGE NUT	M10 CL.8	1	2700200310	
17	RONDELLE ÉLASTIQUE	SPRING WASHER	CS M10 POINTS	2	4000349430	



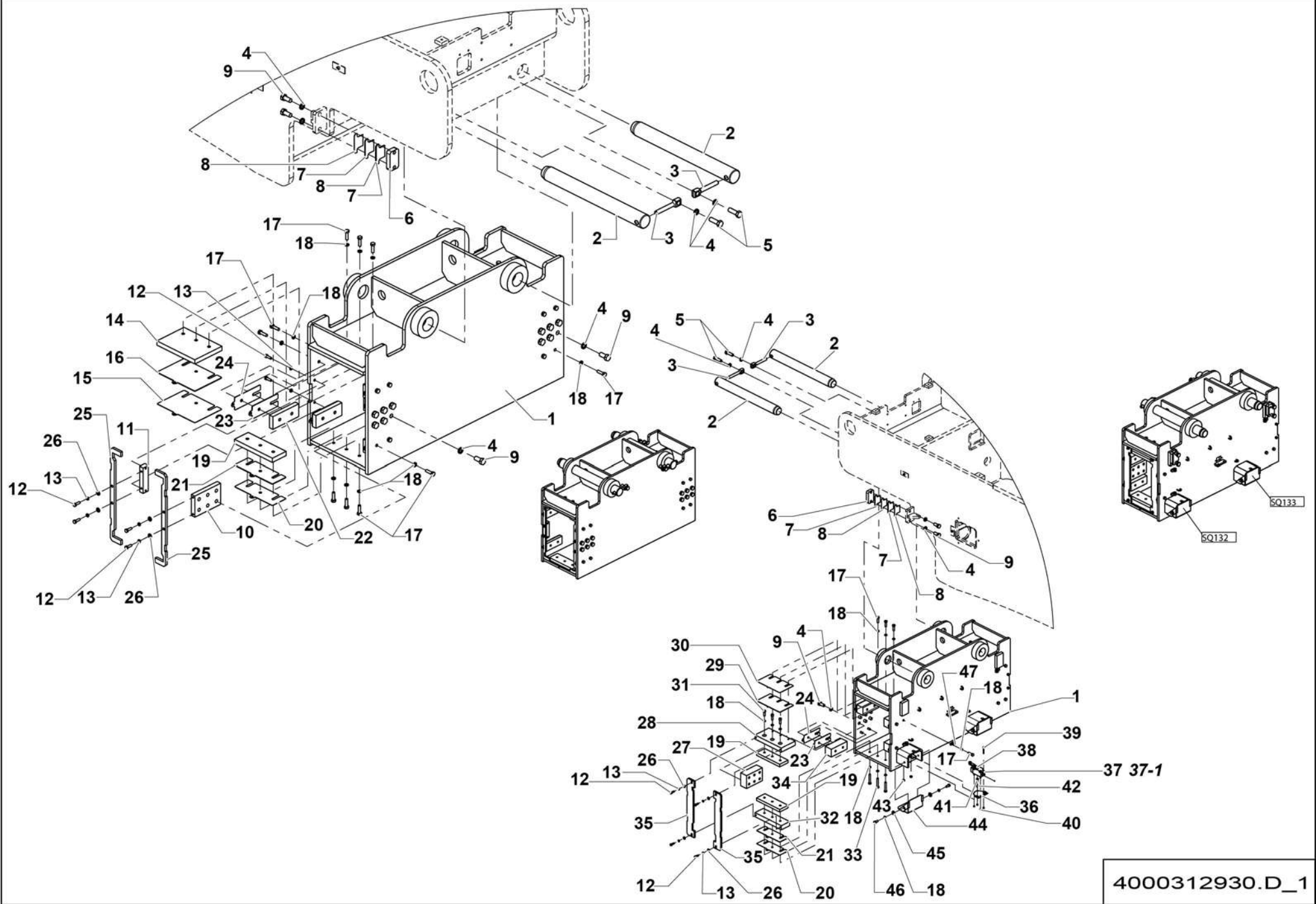
4000671790.A

A-320-5



4000312850.A_2

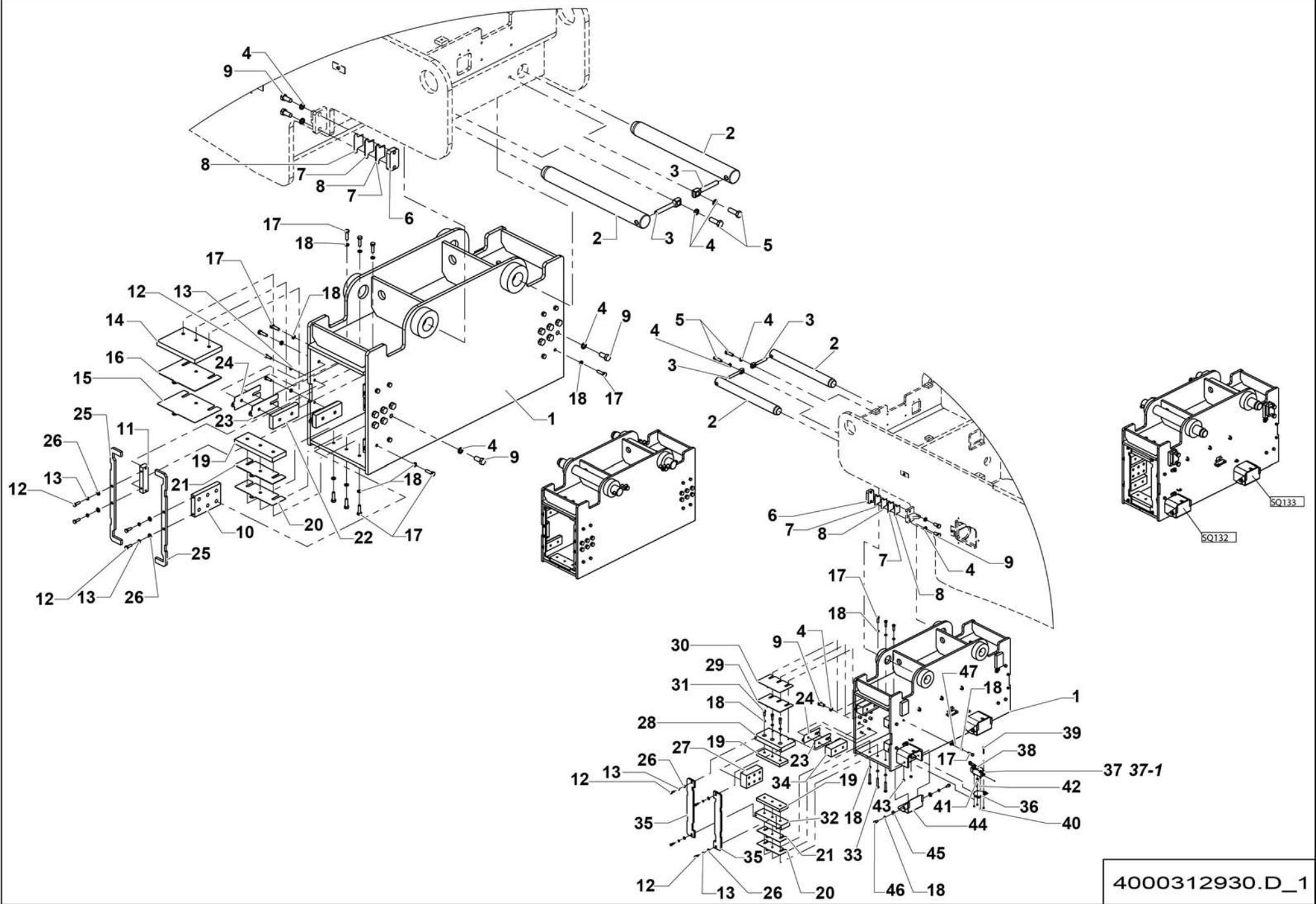
A-330



▲ ESSIEU FIXE MOTO-DIRECTEUR FIXED MOTOR GUIDING AXLE

◀ A-330-1
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	CAISSON FIXE	FIXED CASE		1	159P319440	
2	AXE AVEC PERÇAGE	PIN WITH DRILLING		2	158C165610	
3	CHAPE MÂLE LISSE	CLEVIS PIN	DIAM16 LG125 MM	2	158P297460	
4	RONDELLE ÉLASTIQUE	SPRING WASHER	W 16	18	2351201120	
5	VIS H	CAP SCREW	M16X50-50 CL.8.8	2	2331232280	
6	CALE CAISSON/CHÂSSIS	SPACER		2	158C173510	
7	CALE CAISSON/CHÂSSIS	SPACER	EP. 3 MM	4	158C167150	
8	CALE CAISSON/CHÂSSIS	SPACER	EP. 1 MM	4	158C167140	
9	VIS H	CAP SCREW	M16X35-35 CL.8.8	16	2331232210	
10	BUTÉE SORTIE CAISSON	CASE EXTENSION STOP		1	158C166250	
11	SUPPORT/ÉTANCH./CAISS.	SUPPORT/SEAL/CASE		1	158C166520	
12	VIS H	CAP SCREW	M8X25-25 CL.8.8	10	2331231430	
13	RONDELLE ÉLASTIQUE	SPRING WASHER	W 8	10	2351201070	
14	PATIN LARGE/EXTRÉ. CAIS.	WIDE PAD/CASE END		1	158C172970	
15	CALE CAISSON PATIN LARGE	SPACER	EP. 1 MM - SP 1815	1	158C165650	
16	CALE CAISSON PATIN LARGE	SPACER	EP. 2 MM	1	158C165680	
17	VIS H	CAP SCREW	M10X35-35 CL.8.8	25	2301231770	
18	RONDELLE ÉLASTIQUE	SPRING WASHER	W 10	35	2351201090	
19	PATIN/EXTRÉMITÉ CAISSON	CASE END/PAD		3	158C174450	
20	CALE/EXTRÉMITÉ CAISSON	SPACER	EP. 1 MM - SP 1815	2	158C165630	
21	CALE/EXTRÉMITÉ CAISSON	SPACER	EP. 2 MM	2	158C165660	
22	PATIN FROTTEMENT LATÉRAL	SIDE FRICTION PAD		4	158C174440	
23	CALE/PATIN LATÉRAL	LEVELLING PAD LATERAL PAD	EP. 2 MM - SP 1815	8	158D165740	
24	CALE/PATIN LATÉRAL	LEVELLING PAD LATERAL PAD	EP. 1 MM	8	158D165720	
25	ÉTANCHÉITÉ EXTENSION INT	INTERNAL EXTENSION SEAL		2	158C166380	
26	RONDELLE PLATE	ROUND HOLE WASHER	8.4 - 18 - 1.5 - CL.8.8	8	2351112070	

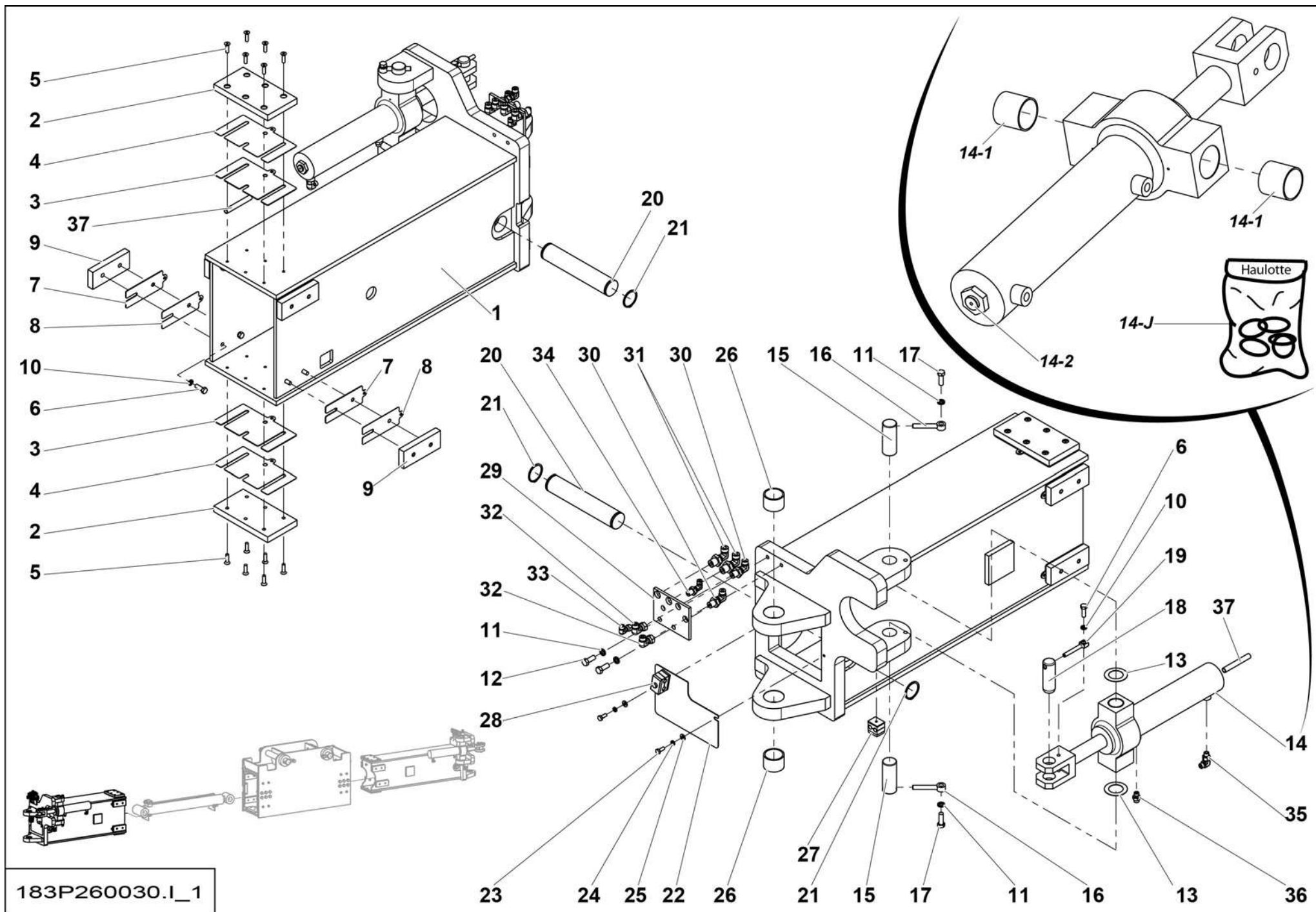


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▲ ESSIEU FIXE MOTO-DIRECTEUR FIXED MOTOR GUIDING AXLE

◀ A-330-1
2/2 ▶

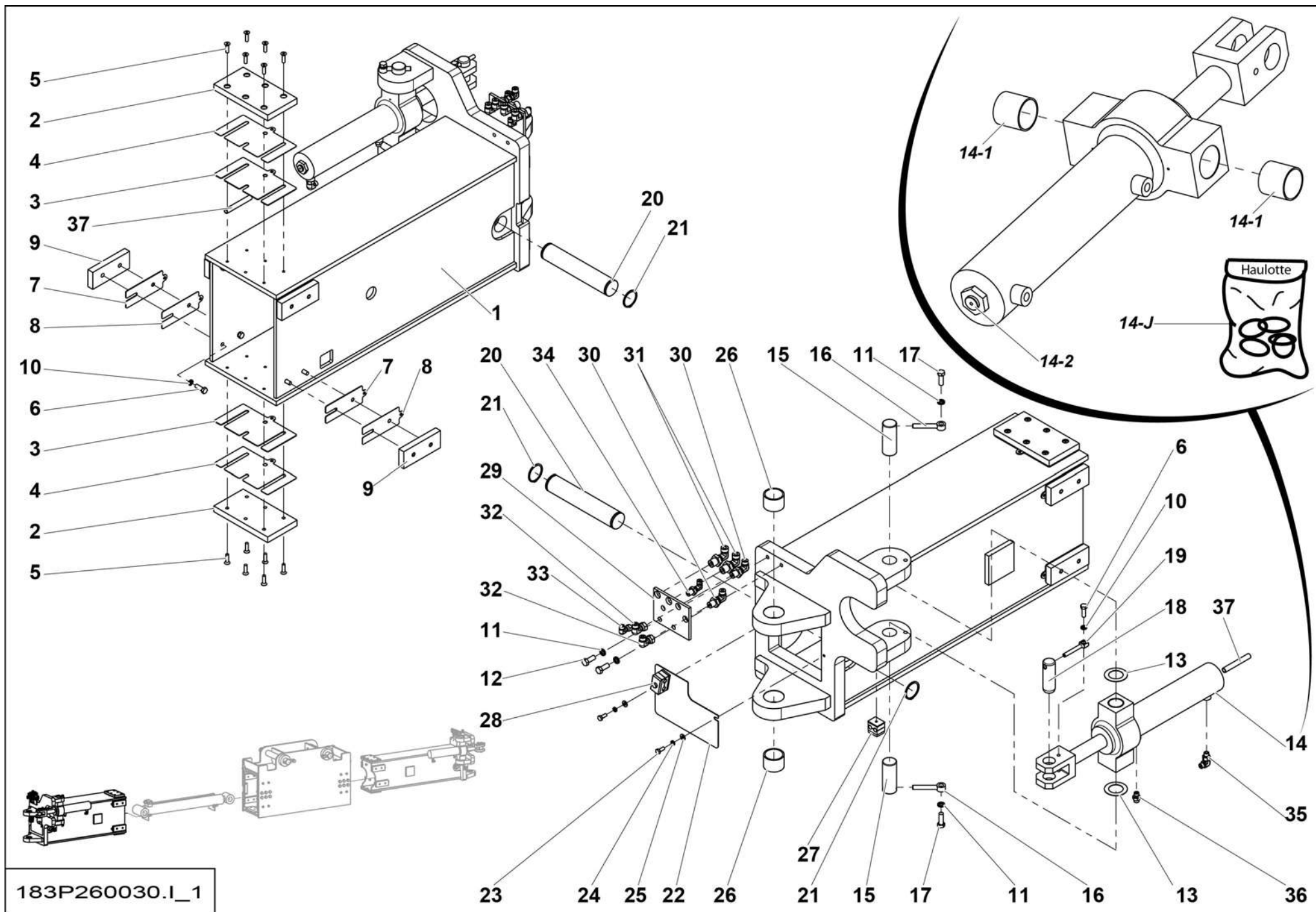
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
27	BUTÉE SORTIE CAISSON	CASE EXTENSION STOP		1	158C166310	
28	PLAQUE D'APPUI	HOLDER PLATE		1	158C173020	
29	CALE SUPP. PATIN/CAISSON	PAD/CAISSON SUPPORT WEDGE	EP=2	1	158C170080	
30	CALE SUPP. PATIN/CAISSON	PAD/CAISSON SUPPORT WEDGE	EP=1	1	158C170070	
31	VIS CHC	SOCKET CAP SCREW	M10X30-30 CL.8.8	3	2308231900	
32	PLAQUE D'APPUI	HOLDER PLATE		1	158C173010	
33	VIS H	CAP SCREW	M10X65-26 CL.8.8	3	2301231830	
34	PATIN LATÉRAL	SIDE PAD		4	158C173080	
35	ÉTANCHÉITÉ EXTENSION EXT	EXTERNAL EXTENSION SEAL		2	158C171200	
36	SUPPORT INTERRUPTEUR	SWITCH SUPPORT		2	158C173140	
37	CAPTEUR DE POSITION	POSITION SENSOR		2	4000032520	
37-1	KIT	KIT	CAPTEUR+PRESSE ETOUPE / SEN- SOR+GLAND	1	4000034000	
38	KIT PRESSE-ÉTOUPE	GLAND KIT	M20 + JOINT PLAT / SEAL	2	4000033680	
39	VIS CHC	SOCKET CAP SCREW	M5X45-45 CL.8.8	8	2308233700	
40	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M5 CL. 8	8	2349222240	
41	VIS H	CAP SCREW	M8X16-16 CL.8.8	4	2331231400	
42	RONDELLE PLATE	ROUND HOLE WASHER	8.4 - 22 - 1.5 - CL.8.8	4	2351113070	
43	ÉCROU H	HEX NUT	M8 CL. 8	4	2341221070	
44	CAPOT PROTEC INTERR/CAIS	SWITCH PROTECTIVE COVER / CASE		2	158P233550	
45	RONDELLE PLATE	ROUND HOLE WASHER	10.5 - 27 - 2 - CL.8.8	4	2351113090	
46	VIS H	CAP SCREW	M10X22-22 CL.8.8	4	2301235990	
47	COLLIER DE SERRAGE	TIGHTENING COLLAR	DIA16 X 15	3	2389001550	



▲ EXTENSION ESSIEU EXTÉRIEUR OUTSIDE AXLE EXTENSION

◀ A-330-2
1/2 ▶

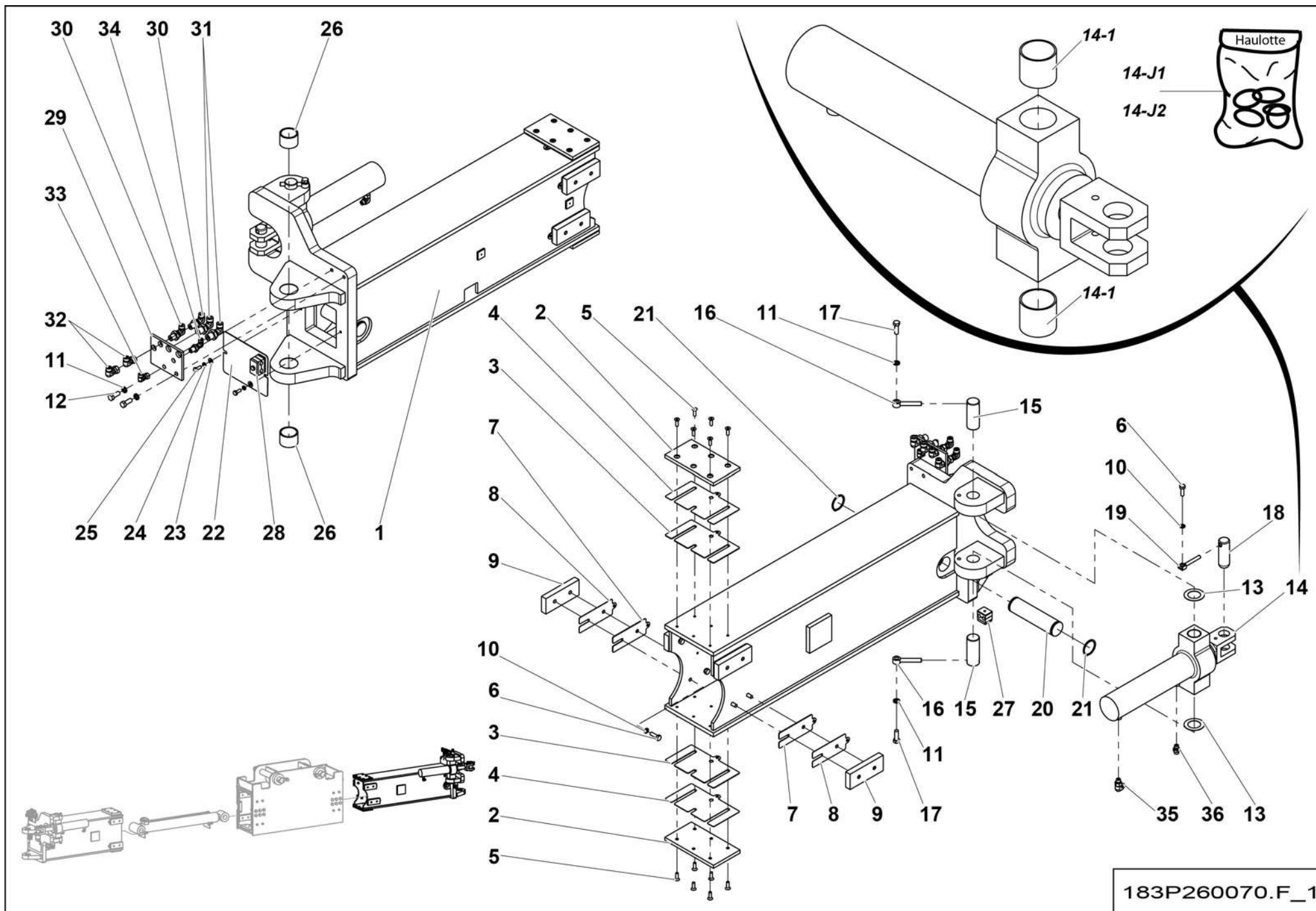
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	CAISSON EXTÉRIEUR	EXTERNAL CASE		1	159P319460	
2	PATIN SUP. INF EXTEN.EXT	EXTERIOR EXTENSION LOWER UPPER PAD		2	158C165570	
3	CALE/PATIN AR/EXTENSION	SPACER	EP. 2MM	2	158C166220	
4	CALE/PATIN AR/EXTENSION	SPACER	EP. 1MM	2	158C166200	
5	VIS FHC	FLAT SOCKET SCREW	M8X30-30 CL.10.9	12	2307331720	
6	VIS H	CAP SCREW	M10X30-26 CL.8.8	9	2301231760	
7	CALE/PATIN LATÉRAL	LEVELLING PAD LATERAL PAD	EP. 2 MM - SP 1815	4	158D165740	
8	CALE/PATIN LATÉRAL	LEVELLING PAD LATERAL PAD	EP. 1 MM	4	158D165720	
9	PATIN FROTTEMENT LATÉRAL	SIDE FRICTION PAD		4	158C174440	
10	RONDELLE ÉLASTIQUE	SPRING WASHER	W 10	9	2351201090	
11	RONDELLE ÉLASTIQUE	SPRING WASHER	W 12	4	2351201100	
12	VIS H	CAP SCREW	M12X30-30 CL.8.8	2	2331231740	
13	RONDELLE POUR ARBRE	DISK FOR SHAFT	Ø40	2	158P253440	
14	VÉRIN DE DIRECTION	STEERING CYLINDER	Ø40/70 - 230	1	183P257670	
14-1	BAGUE ALVEOLÉE POLYMÈRE	INDENTS POLYMER BEARING	S5717 404440	2	2390150500	
14-2	CAPTEUR DE POSITION	POSITION SENSOR		1	2504001100	
14-J	POCHETTE DE JOINTS	SEAL KIT		1	2326009230	
15	AXE AVEC PERÇAGE	PIN WITH DRILLING		2	158P246100	
16	CHAPE MÂLE LISSE	CLEVIS PIN	D12 X80	2	178D161200	
17	VIS H	CAP SCREW	M12X35-35 CL.8.8	2	2331231770	
18	AXE VÉRIN DE DIRECTION	STEERING CYLINDER PIN		1	158C165700	
19	CHAPE MÂLE LISSE RENFORCÉE	REINFORCED CLEVIS PIN	DIAM10 LG80	1	149P331750	
20	AXE VÉR. EXT CAIS.-CORPS	CASE EXTENSION CYLINDER PIN - BODY	SP 1816	1	158C166610	
21	ANNEAU ÉLASTIQUE EXTER	EXTER RETAINING RING	50 X 2	2	2472001410	
22	TÔLE FERMET. EXTEN. EXT	EXTERNAL EXTENSION CLOSING PLATE		1	158C176880	
23	VIS H	CAP SCREW	M8X20-20 CL.8.8	2	2331231420	



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2/2

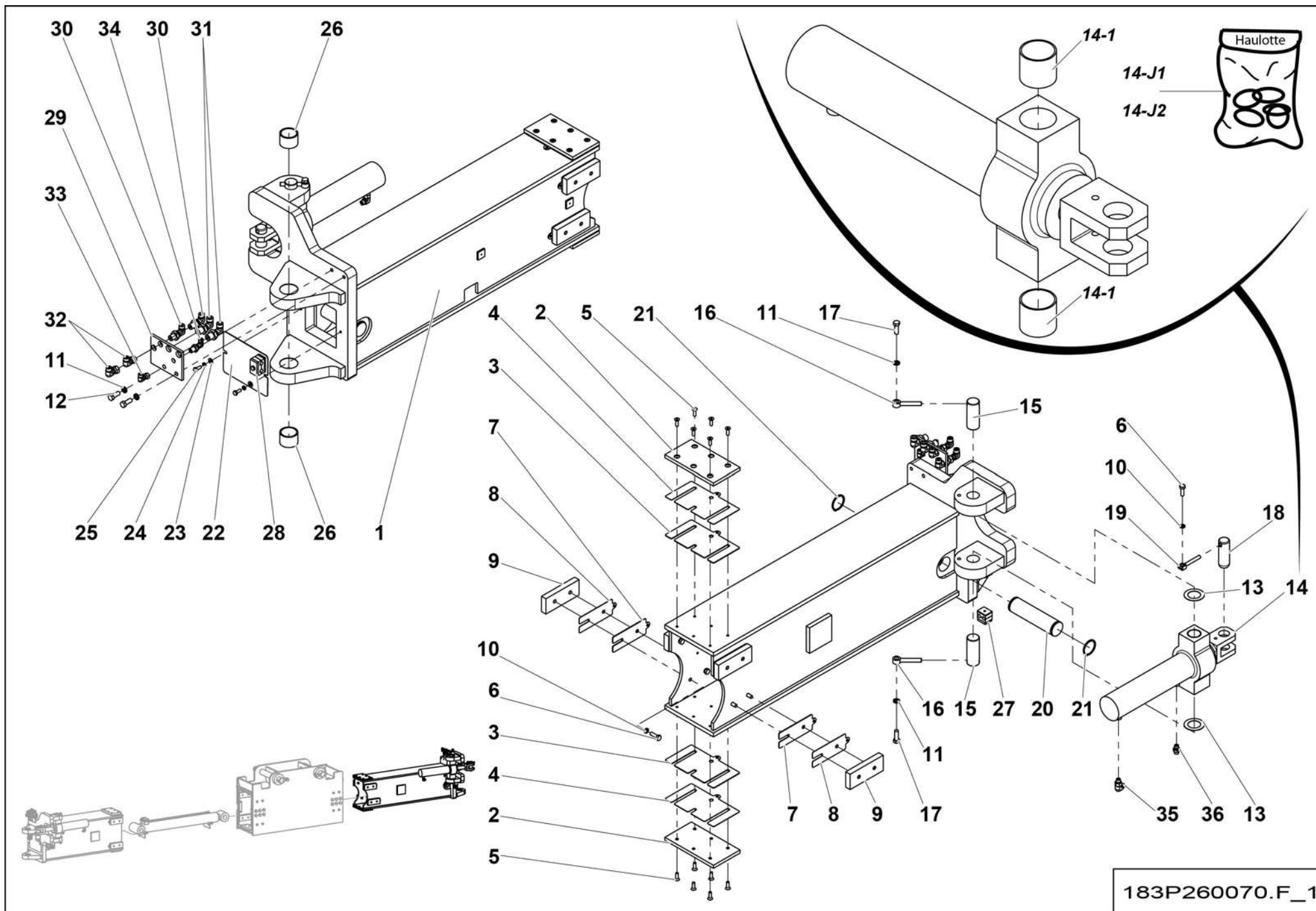
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▲ EXTENSION ESSIEU INTÉRIEUR INSIDE AXLE EXTENSION

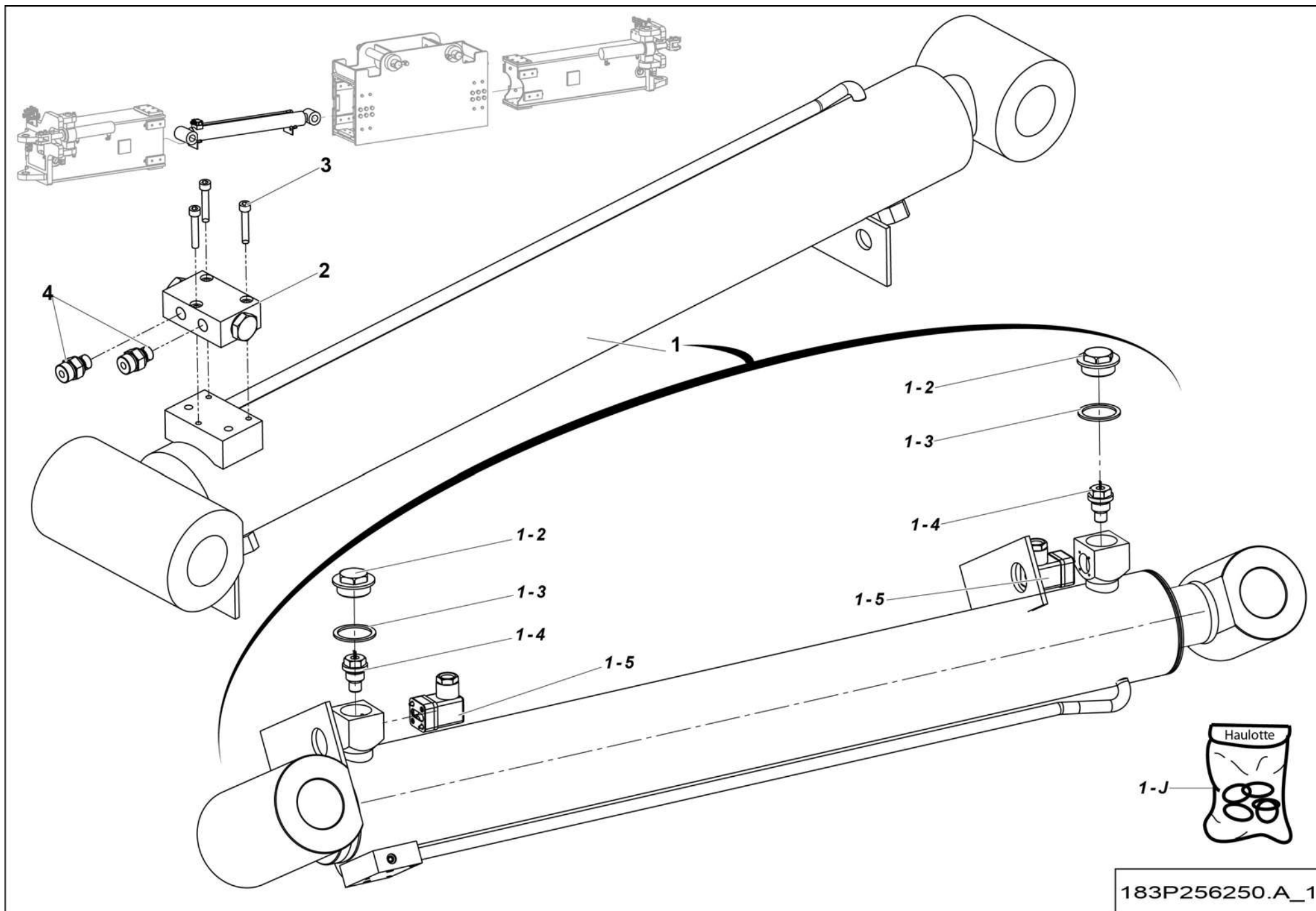
◀ A-330-3
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	CAISSON INTÉRIEUR	INSIDE CASE		1	159P319450	
2	PATIN SUP. INF EXTEN.INT	INTERIOR EXTENSION LOWER UPPER PAD		2	158C166230	
3	CALE/PATIN AR/EXTENSION	SPACER	EP. 2MM	2	158C166220	
4	CALE/PATIN AR/EXTENSION	SPACER	EP. 1MM	2	158C166200	
5	VIS FHC	FLAT SOCKET SCREW	M8X25-25 CL.10.9	12	2307331710	
6	VIS H	CAP SCREW	M10X30-26 CL.8.8	9	2301231760	
7	CALE/PATIN LATÉRAL	LEVELLING PAD LATERAL PAD	EP. 2 MM - SP 1815	4	158D165740	
8	CALE/PATIN LATÉRAL	LEVELLING PAD LATERAL PAD	EP. 1 MM	4	158D165720	
9	PATIN FROTTEMENT LATÉRAL	SIDE FRICTION PAD		4	158C174440	
10	RONDELLE ÉLASTIQUE	SPRING WASHER	W 10	9	2351201090	
11	RONDELLE ÉLASTIQUE	SPRING WASHER	W 12	4	2351201100	
12	VIS H	CAP SCREW	M12X30-30 CL.8.8	2	2331231740	
13	RONDELLE POUR ARBRE	DISK FOR SHAFT	Ø40	2	158P253440	
14	VÉRIN DE DIRECTION	STEERING CYLINDER	Ø35/70 - 230	1	158P252170	
14-1	BAGUE ALVEOLÉE POLYMÈRE	INDENTS POLYMER BEARING	S5717 404440	2	2390150500	
14-J1	POCHETTE DE JOINTS	SEAL KIT	STAMPED SH - S020182	1	2326009220	
14-J2	POCHETTE DE JOINTS	SEAL KIT	STAMPED FL - S020865	1	2504001460	
15	AXE AVEC PERÇAGE	PIN WITH DRILLING		2	158P246100	
16	CHAPE MÂLE LISSE	CLEVIS PIN	D12 X80	2	178D161200	
17	VIS H	CAP SCREW	M12X35-35 CL.8.8	2	2331231770	
18	AXE VÉRIN DE DIRECTION	STEERING CYLINDER PIN		1	158C165700	
19	CHAPE MÂLE LISSE RENFORCÉE	REINFORCED CLEVIS PIN	DIAM10 LG80	1	149P331750	
20	AXE VÉR. EXTEN CAIS/TIGE	CASE EXTENSION AIR CYLINDER PIN - ROD	SP 1816	1	158C166600	
21	ANNEAU ÉLASTIQUE EXTER	EXTER RETAINING RING	50 X 2	2	2472001410	
22	TÔLE FERMET. EXTEN. INT	INTERNAL EXTENSION CLOSING PLATE		1	158C176890	
23	RONDELLE PLATE	ROUND HOLE WASHER	8.4 - 18 - 1.5 - CL.8.8	2	2351112070	

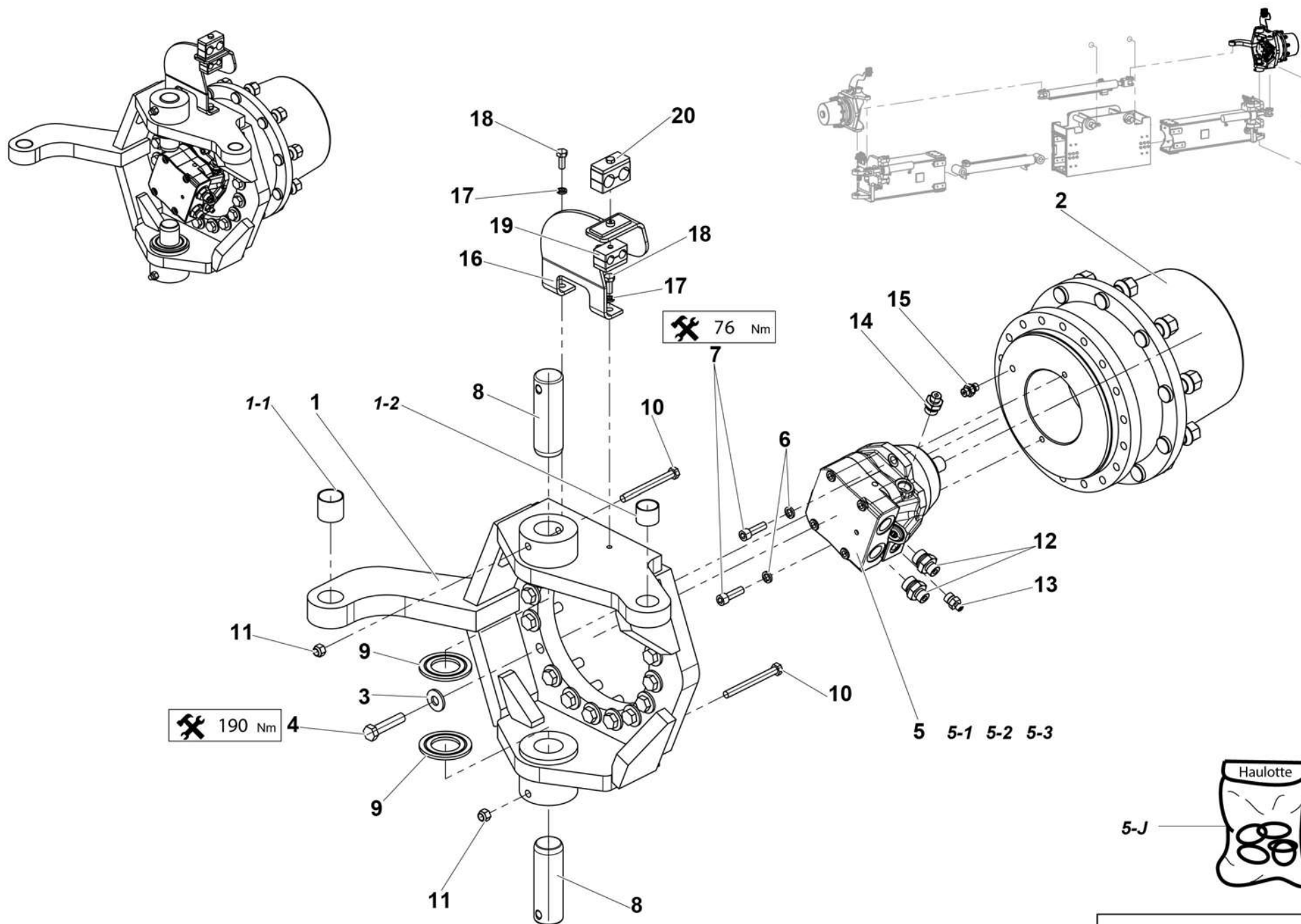


A-330-3
2/2

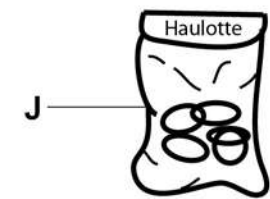
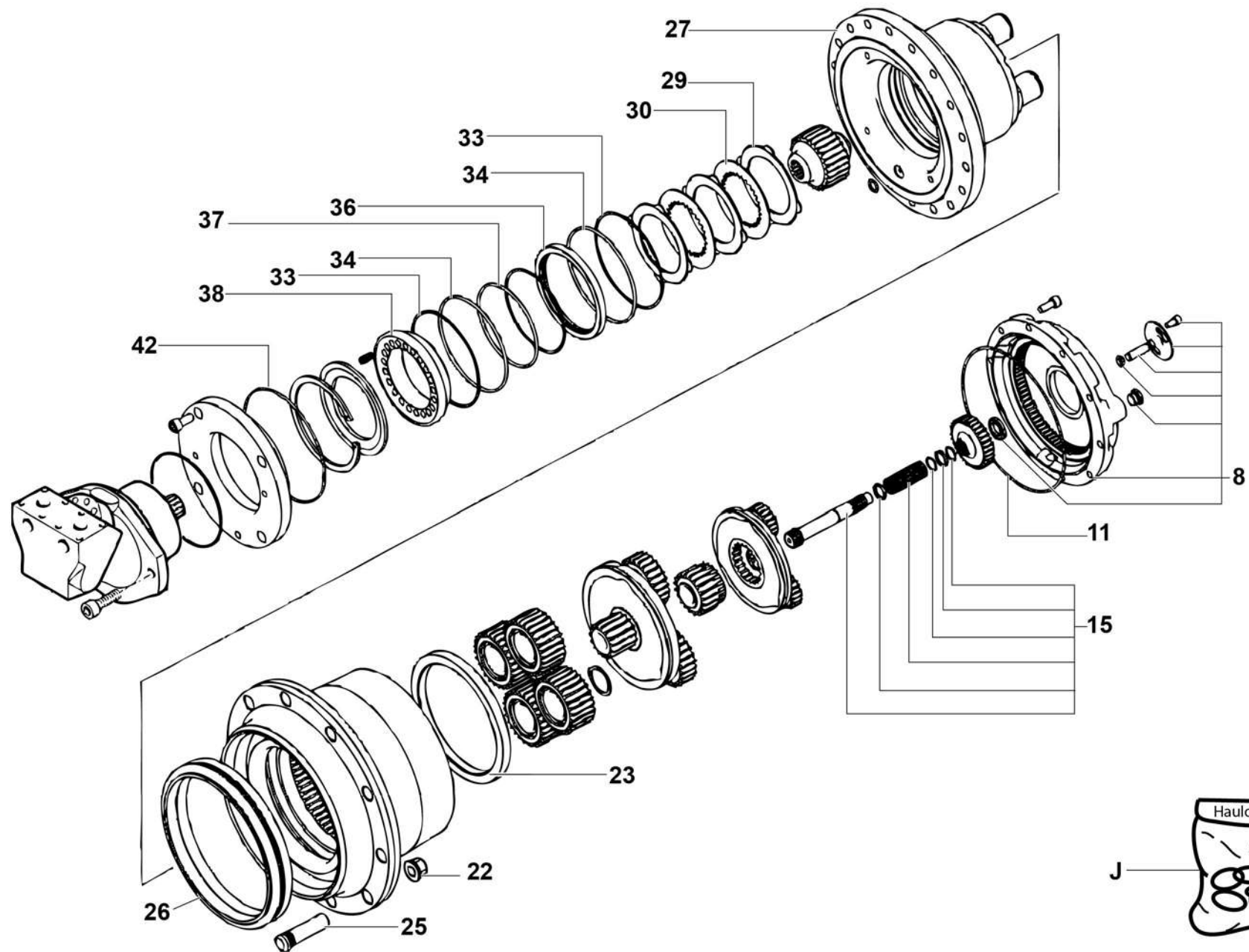
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▲ ENSEMBLE MOTO-RÉDUCTEUR MOTO REDUCER ASSEMBLY			GAUCHE LEFT	◀ A-330-5 ▶		
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	PIVOT DE DIRECTION GAUCHE	LEFT STEERING PIVOT		1	158A147370	
1-1	BAGUE ALVEOLÉE POLYMÈRE	INDENTS POLYMER BEARING	S5717 404440	1	2390150500	
1-2	BAGUE ALVEOLÉE POLYMÈRE	INDENTS POLYMER BEARING	S5717 353930	1	2390190890	
2	RÉDUCTEUR DE TRANSLATION	TRAVEL REDUCER	S5546	1	2427102140	SEE DETAILS
3	RONDELLE ÉLASTIQUE	SPRING WASHER	CL16	18	2351900010	
4	VIS H	CAP SCREW	M16X70-38 CL.8.8	18	2301232410	
5	MOTEUR DE TRANSLATION	TRAVEL MOTOR	S5340	1	2431207250	
5-1	ARBRE	SHAFT		1	2420105360	
5-2	ROULEMENT AVANT	FRONT BEARING		1	2451930210	
5-3	ROULEMENT ARRIÈRE	REAR BEARING		1	2451930220	
5-J	POCHETTE DE JOINTS	SEAL KIT		1	2421694690	
6	RONDELLE ÉLASTIQUE	SPRING WASHER	W 12	2	2351201100	
7	VIS CHC	SOCKET CAP SCREW	M12X40-40 CL.8.8	2	2308232130	
8	AXE ARTICULATION PIVOT	PIVOT ARTICULATION PIN		2	158C165710	
9	RONDELLE D'APPUI/PIVOT	SUPPORT WASHER/PIVOT		2	158C167100	
10	VIS H	CAP SCREW	M12X120-30 CL.8.8	2	2301232070	
11	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M12 CL. 8	2	2349221520	
12	UNION MÂLE	MALE UNION	1'1/16 UNF 13/16 16	2	2369111900	
13	UNION MÂLE	MALE UNION	UNF 7/16-20 ORFS11/16-16 ORFS	1	2501001250	
14	UNION MÂLE	MALE UNION	7/8-14 UNF 11/16	1	2369111890	
15	UNION MÂLE	MALE UNION	1/4' BSPP 9/16-18	1	2369111940	
16	SUPPORT FLEXIBLES	HOSE SUPPORT		1	158P234920	
17	RONDELLE ÉLASTIQUE	SPRING WASHER	W 10	2	2351201090	
18	VIS H	CAP SCREW	M10X25-25 CL.8.8	2	2331231560	
19	COLLIER SÉRIE DOUBLE	CLAMP TWIN SERIE	2 16-16 PP GD AS	1	2389003280	
20	COLLIER SÉRIE DOUBLE	CLAMP TWIN SERIE	3 24-24 PP GD AS	1	4000100300	



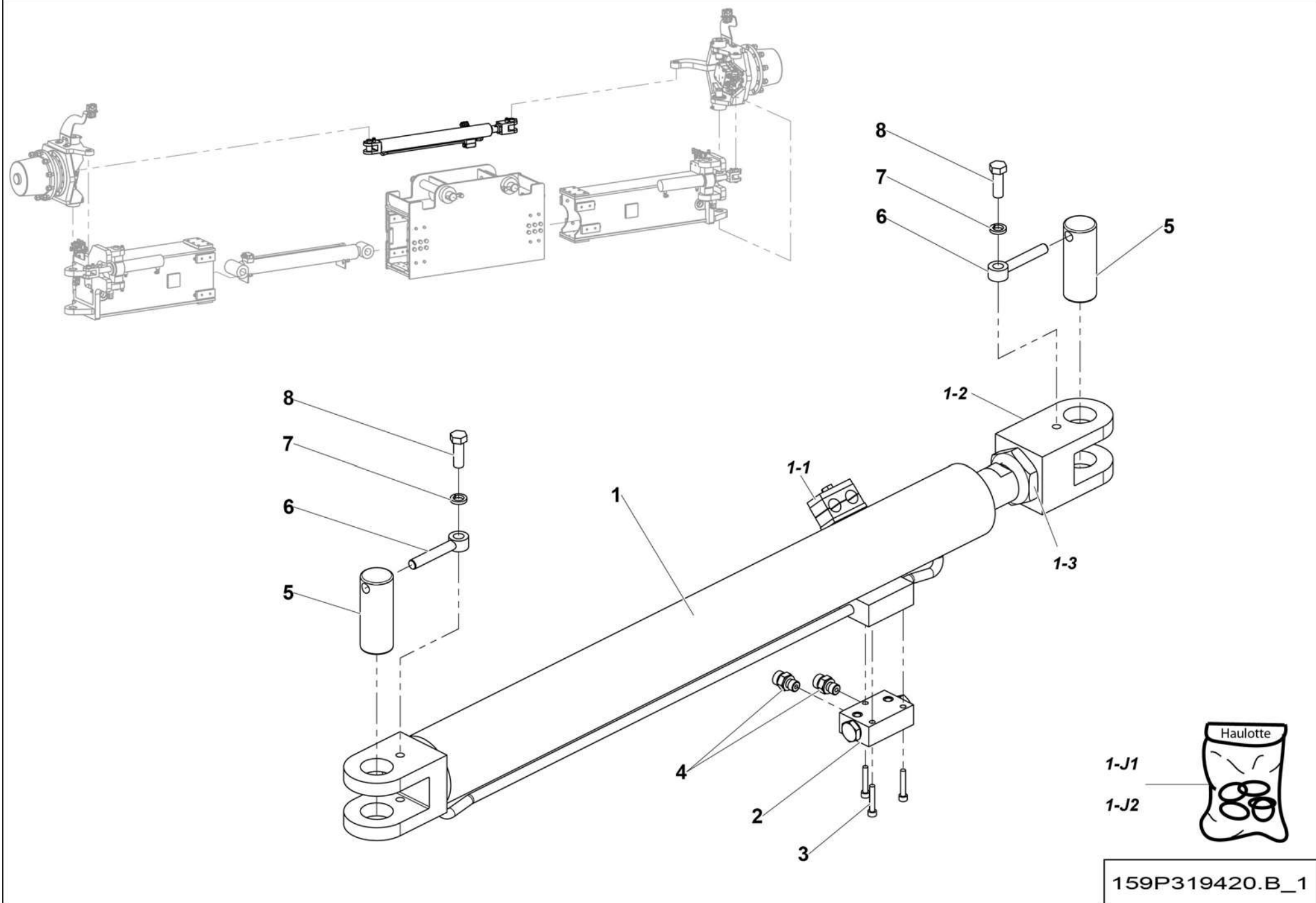
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37A BUTEE A BILLE / BALL THRUST BEARING

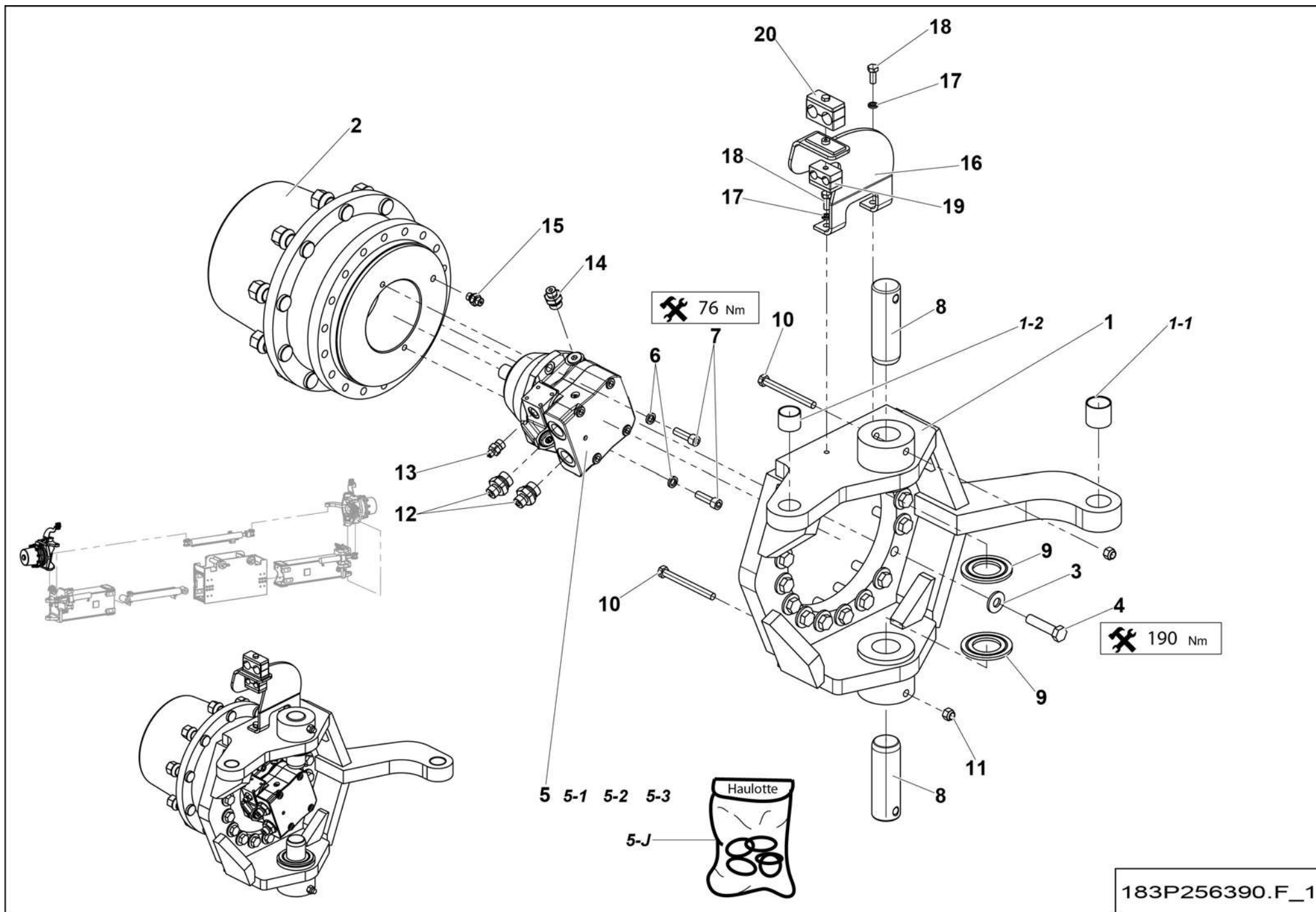
▲ RÉDUCTEUR DE TRANSLATION TRAVEL REDUCER

◀ A-330-
5-2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
8	ENSEMBLE COUVERCLE	COVER UNIT		1	2325004240	
11	JOINT TORIQUE	O-RING		1	4000638390	
15	ARBRE CANNELÉ	TREE SHAFT		1	2325004250	
22	ÉCROU DE ROUE	WHEEL NUT	M 22X1.5 CL.8 ZB	10	2600502130	
23	ÉCROU H	HEX NUT		1	4000638430	
25	GOIJON	STUD	M22X1.5	10	2325004290	
26	JOINT	RING		1	2820309100	
27	MOYEU	HUB		1	2325004300	
29	DISQUE FRITTÉ	SINK DISC		6	2325004260	
30	DISQUE ACIE	STEEL DISC		5	2325004270	
33	ANNEAU ELASTIQUE EXTER	EXTER RETAINING RING		2	4000638440	
34	JOINT TORIQUE	O-RING		2	4000638400	
36	ANNEAU ELASTIQUE EXTER	EXTER RETAINING RING		1	4000638450	
37	JOINT TORIQUE	O-RING		1	4000638410	
37A	BUTEE A BILLE	BALL THRUST BEARING			4000421580	
38	PISTON FREIN	BRAKE PISTON		1	2325004310	
42	JOINT TORIQUE	O-RING		1	4000638420	
J	POCHETTE DE JOINTS	SEAL KIT		1	2505001970	



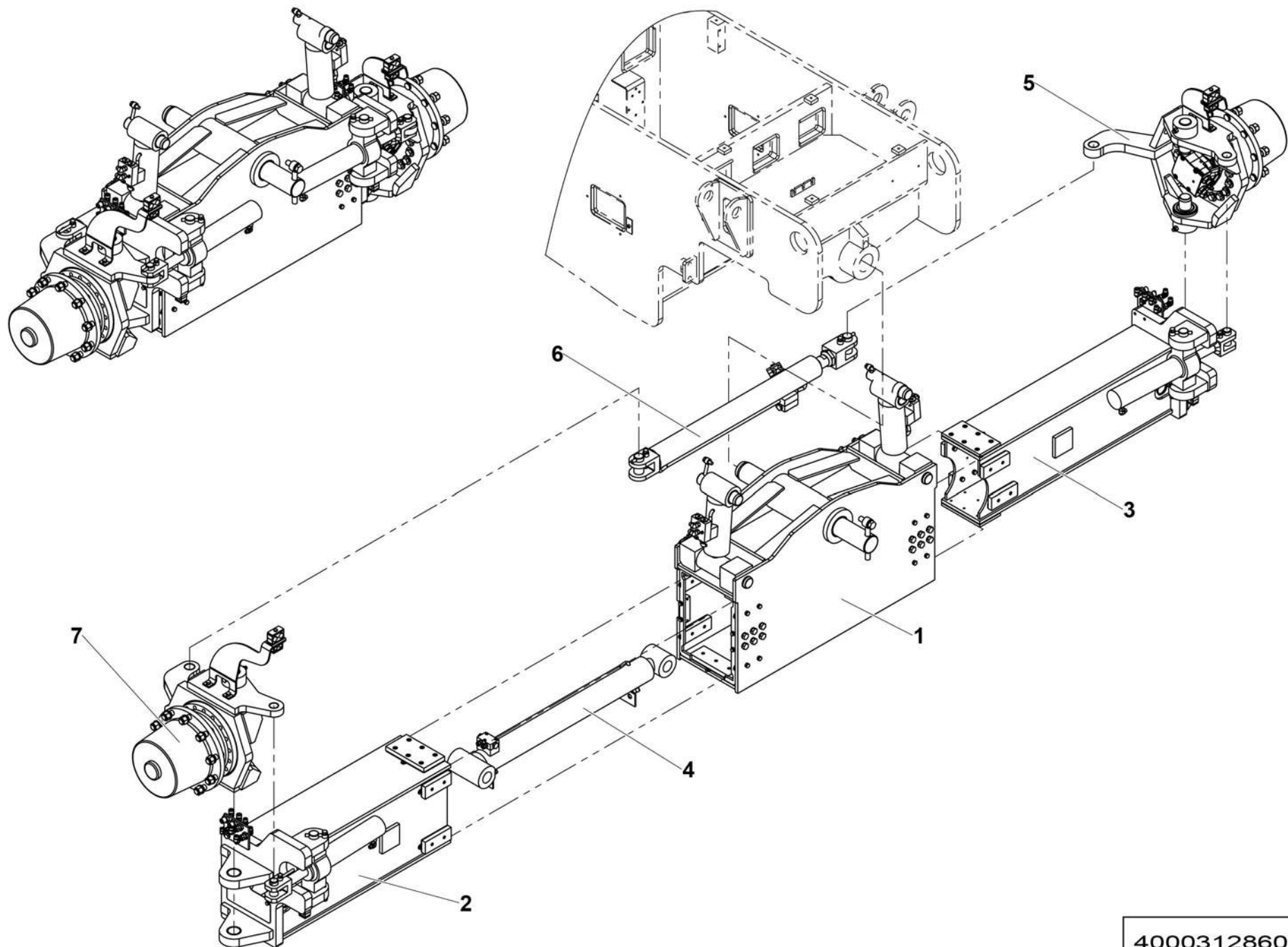
A-330-6



▲ **ENSEMBLE MOTO-RÉDUCTEUR** **MOTO REDUCER ASSEMBLY**

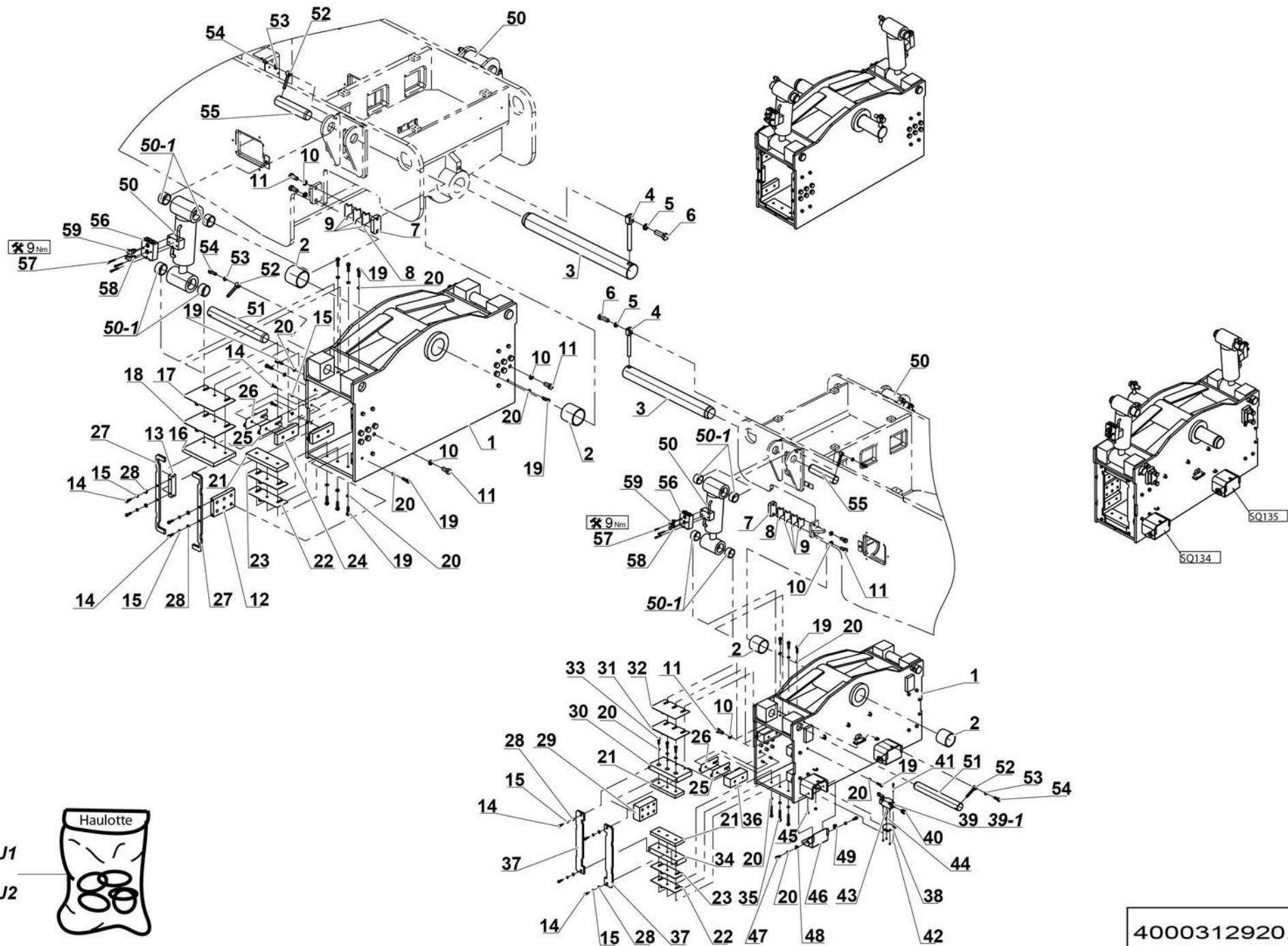
◀ **A-**
330-7 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	PIVOT DE DIRECTION DROIT	RIGHT STEERING PIVOT		1	158A147380	
1-1	BAGUE ALVEOLÉE POLYMÈRE	INDENTS POLYMER BEARING	S5717 404440	1	2390150500	
1-2	BAGUE ALVEOLÉE POLYMÈRE	INDENTS POLYMER BEARING	S5717 353930	1	2390190890	
2	RÉDUCTEUR DE TRANSLATION	TRAVEL REDUCER	S5546	1	2427102140	SEE DETAILS PAGE 57
3	RONDELLE ÉLASTIQUE	SPRING WASHER	CL16	18	2351900010	
4	VIS H	CAP SCREW	M16X70-38 CL.8.8	18	2301232410	
5	MOTEUR DE TRANSLATION	TRAVEL MOTOR	S5340	1	2431207250	
5-1	ARBRE	SHAFT		1	2420105360	
5-2	ROULEMENT AVANT	FRONT BEARING		1	2451930210	
5-3	ROULEMENT ARRIÈRE	REAR BEARING		1	2451930220	
5-J	POCHETTE DE JOINTS	SEAL KIT		1	2421694690	
6	RONDELLE ÉLASTIQUE	SPRING WASHER	W 12	2	2351201100	
7	VIS CHC	SOCKET CAP SCREW	M12X40-40 CL.8.8	2	2308232130	
8	AXE ARTICULATION PIVOT	PIVOT ARTICULATION PIN		2	158C165710	
9	RONDELLE D'APPUI/PIVOT	SUPPORT WASHER/PIVOT		2	158C167100	
10	VIS H	CAP SCREW	M12X120-30 CL.8.8	2	2301232070	
11	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M12 CL. 8	2	2349221520	
12	UNION MÂLE	MALE UNION	1'1/16 UNF 13/16 16	2	2369111900	
13	UNION MÂLE	MALE UNION	UNF 7/16-20 ORFS11/16-16 ORFS	1	2501001250	
14	UNION MÂLE	MALE UNION	7/8-14 UNF 11/16	1	2369111890	
15	UNION MÂLE	MALE UNION	1/4" BSPP 9/16-18	1	2369111940	
16	SUPPORT FLEXIBLES	HOSE SUPPORT		1	158P234910	
17	RONDELLE ÉLASTIQUE	SPRING WASHER	W 10	2	2351201090	
18	VIS H	CAP SCREW	M10X25-25 CL.8.8	2	2331231560	
19	COLLIER SÉRIE DOUBLE	CLAMP TWIN SERIE	2 16-16 PP GD AS	1	2389003280	
20	COLLIER SÉRIE DOUBLE	CLAMP TWIN SERIE	3 24-24 PP GD AS	1	4000100300	



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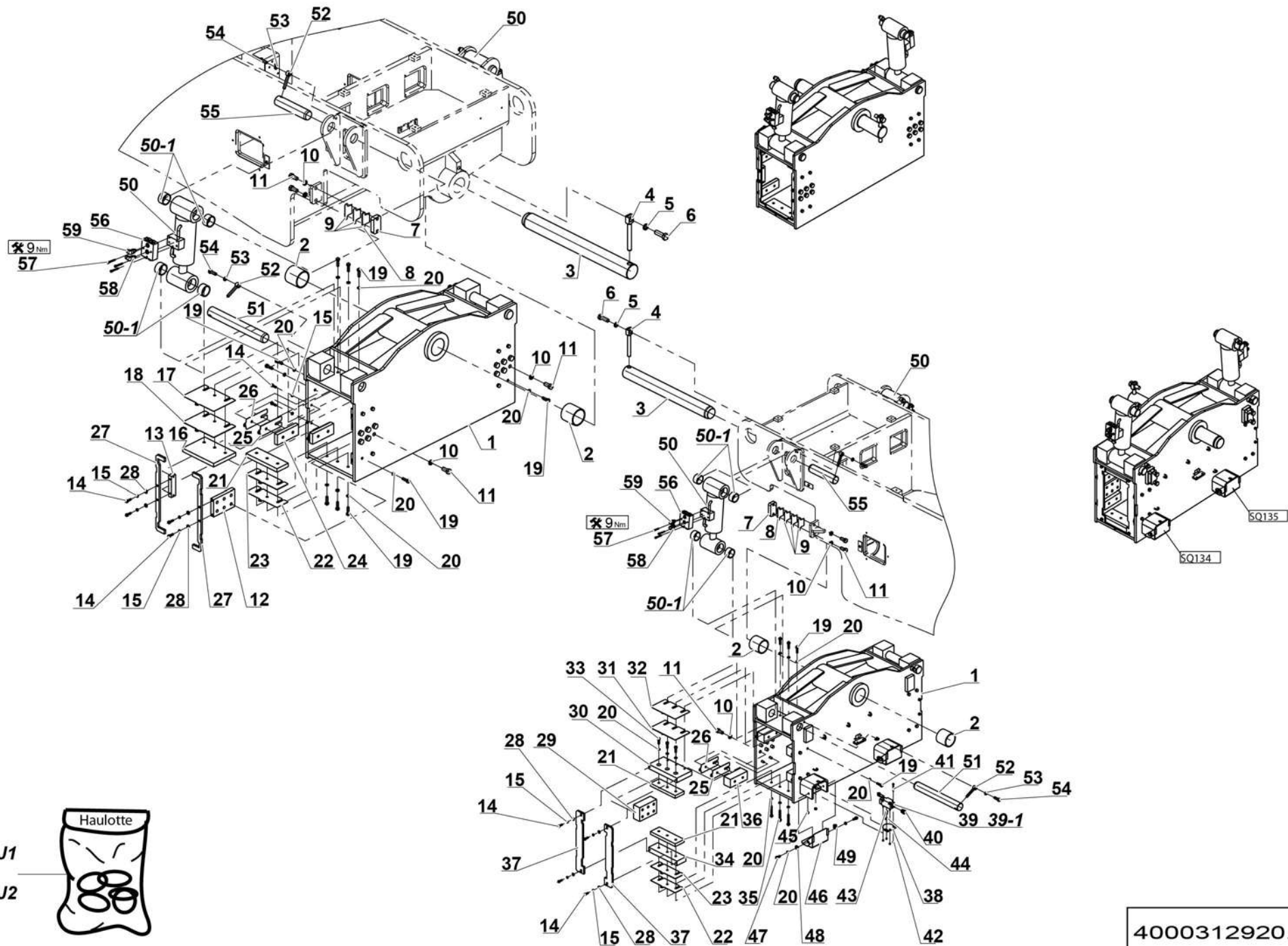


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▲ ESSIEU OSCILLANT MOTO-DIRECTEUR OSCILLATING MOTOR GUIDING AXLE

◀ A-340-1
1/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	CAISSON OSCILLANT	OSCILLATING CASE		1	159P319430	
2	BAGUE FIBRE	FIBER BEARING	S5717 809080	2	2390190940	
3	AXE ARTIC. ESSIEU OSCIL.	PIN- SWING AXLE	SP 5253	1	158C165620	
4	CHAPE MÂLE LISSE	CLEVIS PIN	DIAM20 LG.180 MM	1	158P297420	
5	RONDELLE ÉLASTIQUE	SPRING WASHER	W 20	1	2351201140	
6	VIS H	CAP SCREW	M20X60-46 CL.8.8	1	2301232780	
7	CALE CAISSON/CHÂSSIS	SPACER		2	158C173510	
8	CALE CAISSON/CHÂSSIS	SPACER	EP. 3 MM	2	158C167150	
9	CALE CAISSON/CHÂSSIS	SPACER	EP. 1 MM	6	158C167140	
10	RONDELLE ÉLASTIQUE	SPRING WASHER	W 16	16	2351201120	
11	VIS H	CAP SCREW	M16X35-35 CL.8.8	16	2331232210	
12	BUTÉE SORTIE CAISSON	CASE EXTENSION STOP		1	158C166250	
13	SUPPORT/ÉTANCH./CAISS.	SUPPORT/SEAL/CASE		1	158C166520	
14	VIS H	CAP SCREW	M8X25-25 CL.8.8	10	2331231430	
15	RONDELLE ÉLASTIQUE	SPRING WASHER	W 8	10	2351201070	
16	PATIN LARGE/EXTRÉ. CAIS.	WIDE PAD/CASE END		1	158C172970	
17	CALE CAISSON PATIN LARGE	SPACER	EP. 1 MM - SP 1815	1	158C165650	
18	CALE CAISSON PATIN LARGE	SPACER	EP. 2 MM	1	158C165680	
19	VIS H	CAP SCREW	M10X35-35 CL.8.8	25	2301231770	
20	RONDELLE ÉLASTIQUE	SPRING WASHER	W 10	35	2351201090	
21	PATIN/EXTRÉMITÉ CAISSON	CASE END/PAD		3	158C174450	
22	CALE/EXTRÉMITÉ CAISSON	SPACER	EP. 1 MM - SP 1815	2	158C165630	
23	CALE/EXTRÉMITÉ CAISSON	SPACER	EP. 2 MM	2	158C165660	
24	PATIN FROTTEMENT LATÉRAL	SIDE FRICTION PAD		4	158C174440	
25	CALE/PATIN LATÉRAL	LEVELLING PAD LATERAL PAD	EP. 2 MM - SP 1815	8	158D165740	
26	CALE/PATIN LATÉRAL	LEVELLING PAD LATERAL PAD	EP. 1 MM	8	158D165720	



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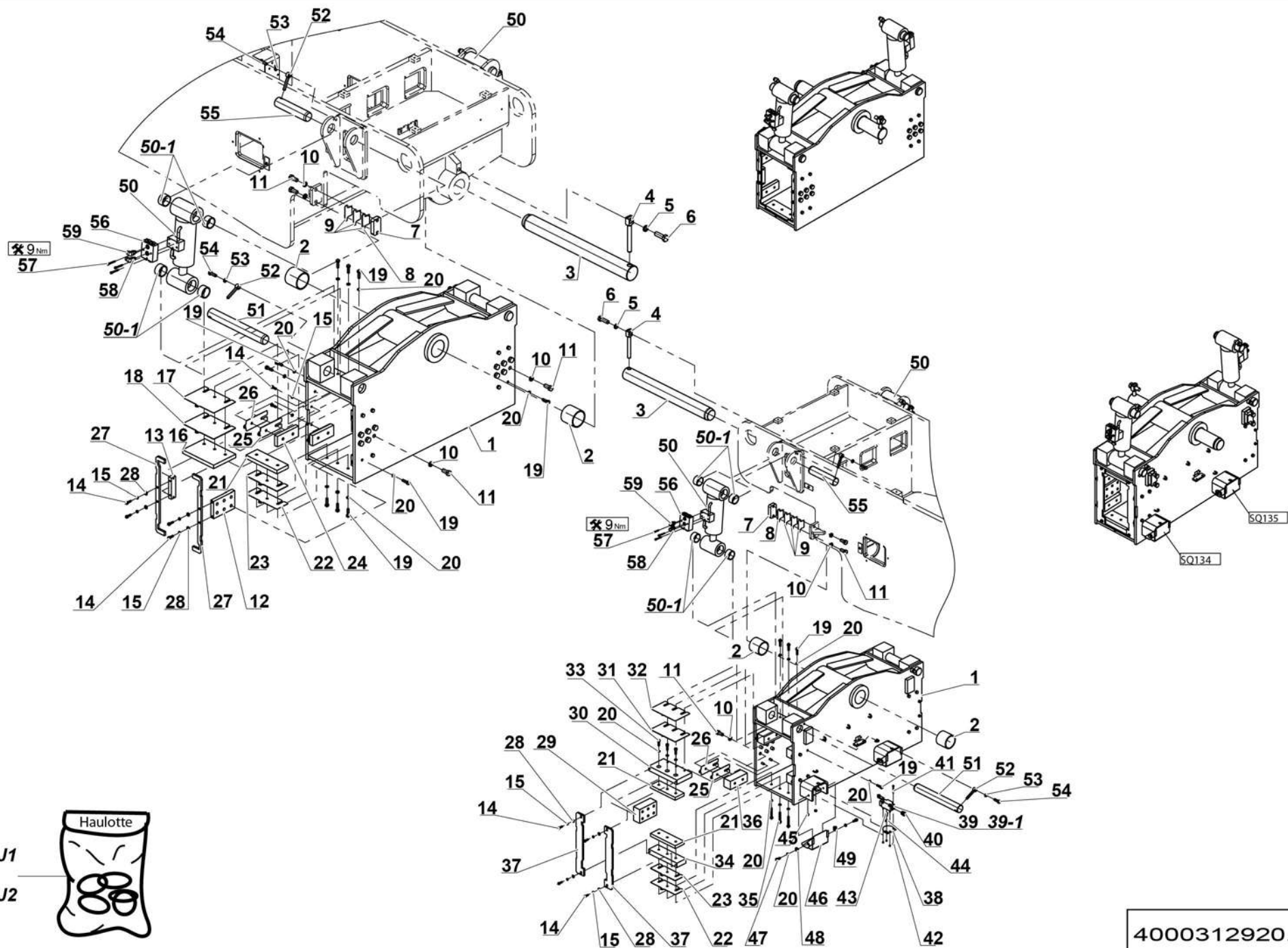


ESSIEU OSCILLANT MOTO-DIRECTEUR

OSCILLATING MOTOR GUIDING AXLE

◀ A-340-1
2/3 ▶

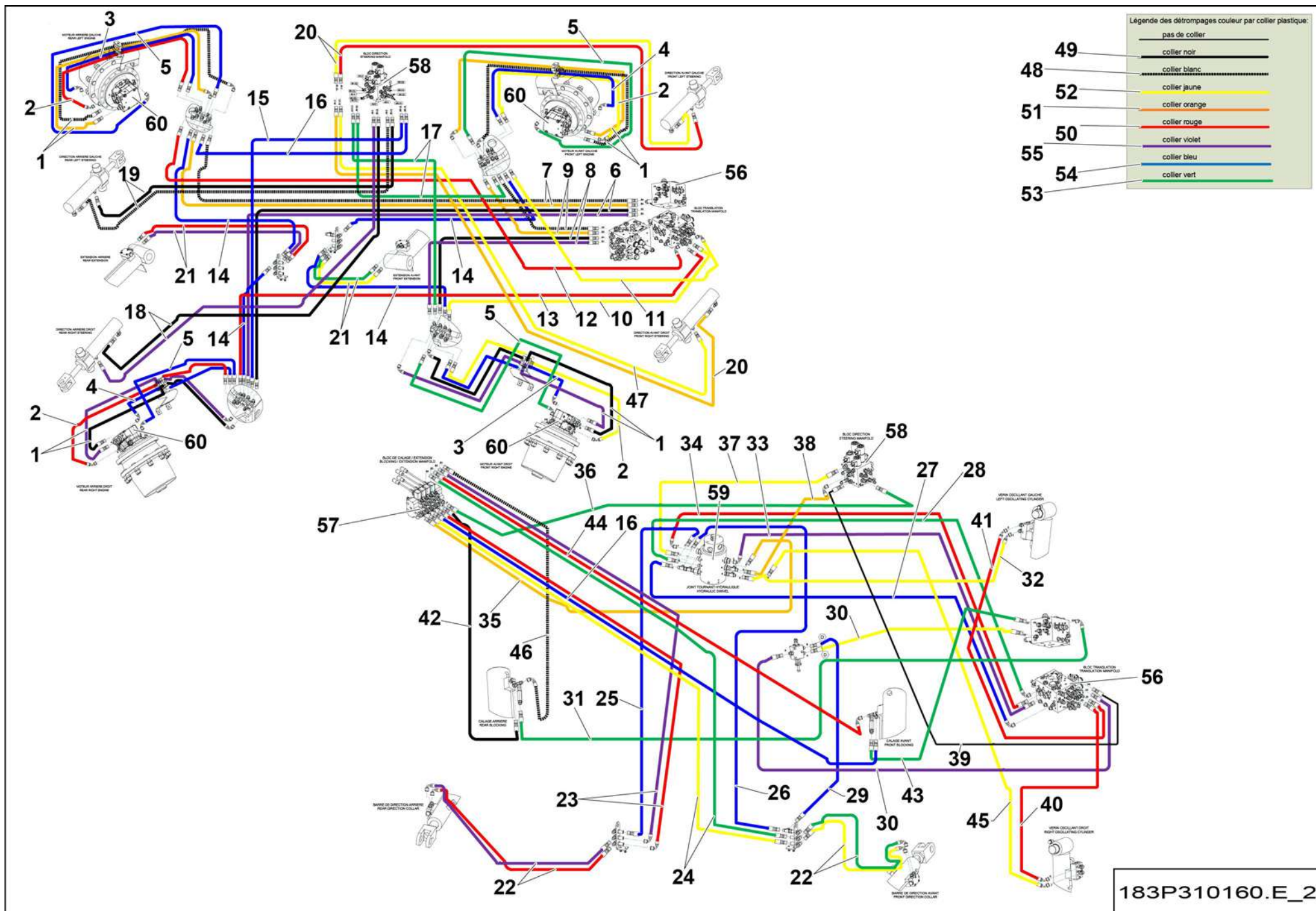
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
27	ÉTANCHÉITÉ EXTENSION INT	INTERNAL EXTENSION SEAL		2	158C166380	
28	RONDELLE PLATE	ROUND HOLE WASHER	8.4 - 18 - 1.5 - CL.8.8	8	2351112070	
29	BUTÉE SORTIE CAISSON	CASE EXTENSION STOP		1	158C166310	
30	PLAQUE D'APPUI	HOLDER PLATE		1	158C173020	
31	CALE SUPP. PATIN/CAISSON	PAD/CAISSON SUPPORT WEDGE	EP=2	1	158C170080	
32	CALE SUPP. PATIN/CAISSON	PAD/CAISSON SUPPORT WEDGE	EP=1	1	158C170070	
33	VIS CHC	SOCKET CAP SCREW	M10X30-30 CL.8.8	3	2308231900	
34	PLAQUE D'APPUI	HOLDER PLATE		1	158C173010	
35	VIS H	CAP SCREW	M10X65-26 CL.8.8	3	2301231830	
36	PATIN LATÉRAL	SIDE PAD		4	158C173080	
37	ÉTANCHÉITÉ EXTENSION EXT	EXTERNAL EXTENSION SEAL		2	158C171200	
38	SUPPORT INTERRUPTEUR	SWITCH SUPPORT		2	158C173140	
39	CAPTEUR DE POSITION	POSITION SENSOR		2	4000032520	
39-1	KIT	KIT	CAPTEUR+PRESSE ETOUPE / SENSOR+GLAND	1	4000034000	
40	KIT PRESSE-ÉTOUPE	GLAND KIT	M20 + JOINT PLAT / SEAL	2	4000033680	
41	VIS CHC	SOCKET CAP SCREW	M5X45-45 CL.8.8	8	2308233700	
42	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M5 CL. 8	8	2349222240	
43	VIS H	CAP SCREW	M8X16-16 CL.8.8	4	2331231400	
44	RONDELLE PLATE	ROUND HOLE WASHER	8.4 - 22 - 1.5 - CL.8.8	4	2351113070	
45	ÉCROU H	HEX NUT	M8 CL. 8	4	2341221070	
46	CAPOT PROTEC INTERR/CAIS	SWITCH PROTECTIVE COVER / CASE		2	158P233550	
47	VIS H	CAP SCREW	M10X22-22 CL.8.8	4	2301235990	
48	RONDELLE PLATE	ROUND HOLE WASHER	10.5 - 27 - 2 - CL.8.8	2	2351113090	
49	COLLIER DE SERRAGE	TIGHTENING COLLAR	DIA16 X 15	2	2389001550	
50	VÉRIN BLOCAGE ESSIEU OSCILLANT	OSCILLATING AXLE BLOCKING AIR CYLINDER		2	158B165030	
50-1	BAGUE FIBRE	FIBER BEARING	S5717 505830	4	2390190830	



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A-340-1
3/3

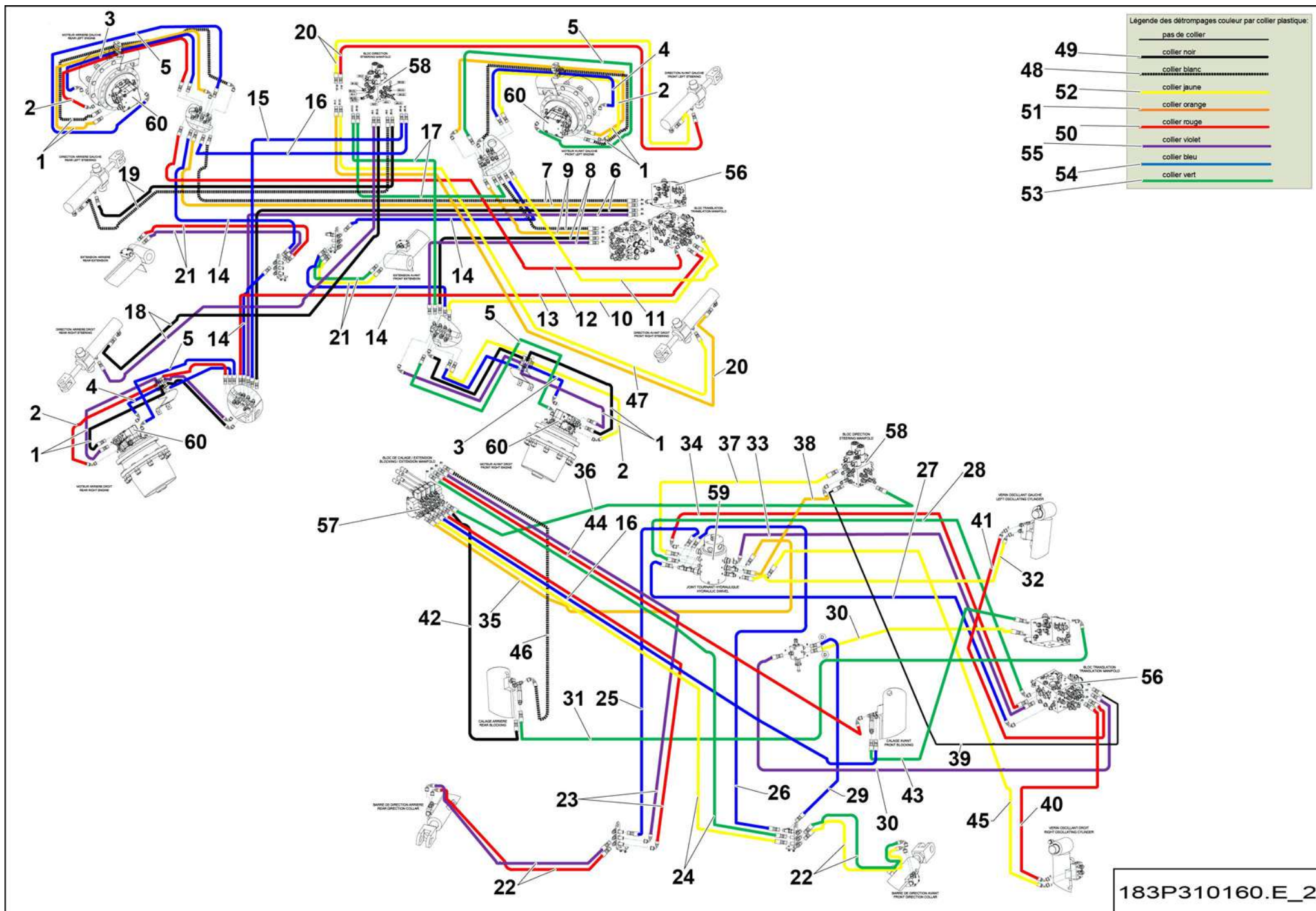
Haulotte Group 4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 69 / 514



▲ **ENSEMBLE FLEXIBLES** **HOSE ASSEMBLIES**

◀ **A-430**
1/3 ▶

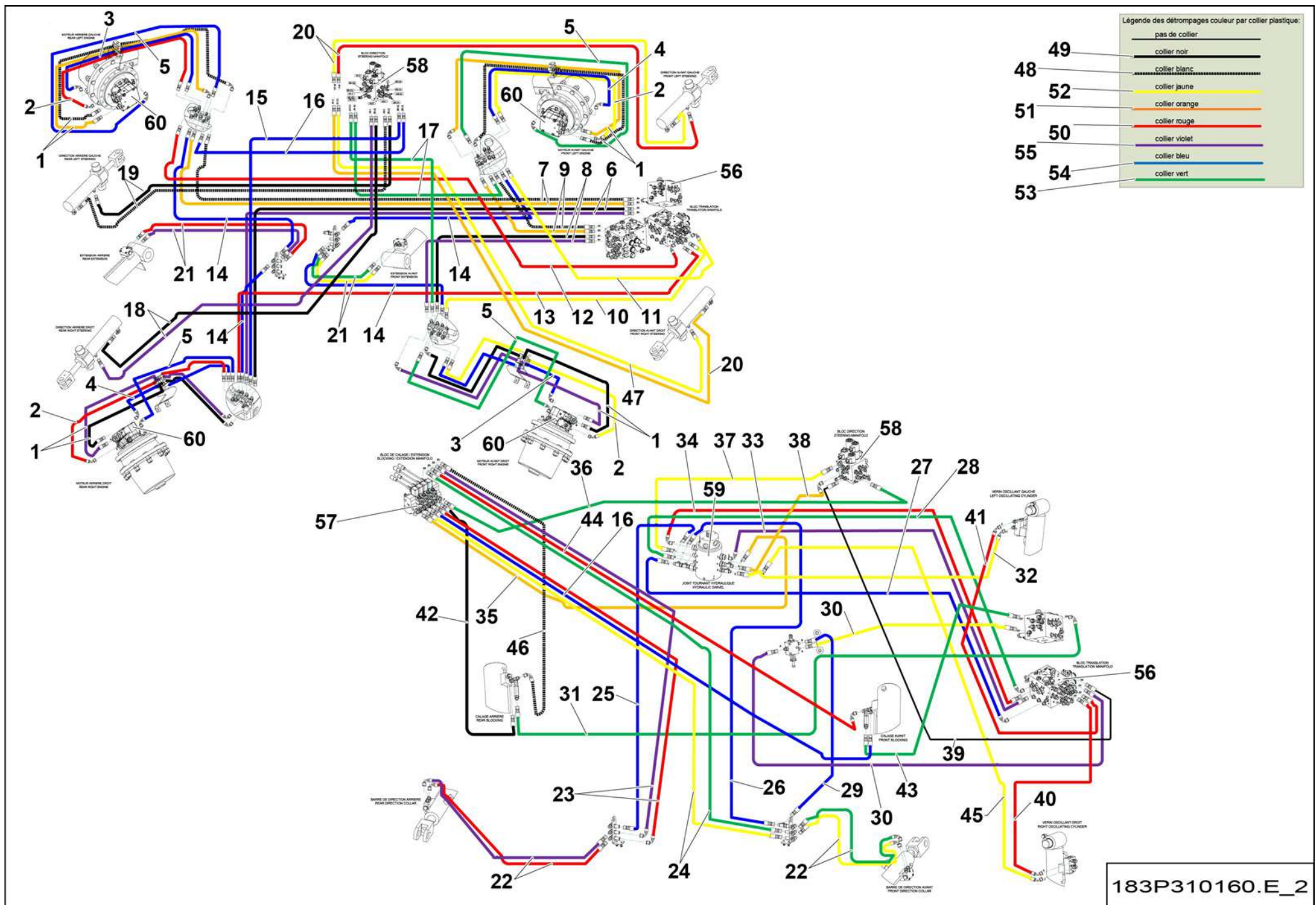
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	1/2P-DC90-4SP-ORFS	8	2502004630	
2	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/8" LG1390 S5469	4	2502005630	
3	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/8" LG1510 S5469	2	2502005650	
4	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/8" LG1400 S5469	2	2502005660	
5	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	1/4P-DC90-1SC-ORFS	4	2502004650	
6	TUBE HYDRAULIQUE	HYDRAULIC TUBE	DD-4SP-1/2" LG 5050	2	2502004940	
7	TUBE HYDRAULIQUE	HYDRAULIC TUBE	DD-4SP-1/2" LG 4590	2	2502004950	
8	TUBE HYDRAULIQUE	HYDRAULIC TUBE	DD-4SP-1/2" LG2700	2	2502004920	
9	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 1/2" 372-8 LG3530	2	2502003260	
10	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DD-1SC-3/8" LG 2800	1	2502004960	
11	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-1SC-3/8" LG 3570	1	2502005080	
12	TUBE HYDRAULIQUE	HYDRAULIC TUBE	DC90-1SC-3/8" LG 5230	1	2502004980	
13	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/8P LG5670 S5469	1	2502012890	
14	TUBE HYDRAULIQUE	HYDRAULIC TUBE	DD-1SC-3/8" LG 1950	4	2502005000	
15	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 1/4" LG3900 S5469	1	2502003660	
16	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 1/4" LG3680 S5469	2	2502003760	
17	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 1/4" LG2080 S5469	2	2502003750	
18	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 1/4" LG5200 S5469	2	2502003690	
19	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 1/4" LG4800 S5469	2	2502003680	
20	TUBE HYDRAULIQUE	HYDRAULIC TUBE	DD-1SC-1/4" LG 3300	3	2502004840	
21	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/8" LG3370 S5469	4	2502005600	
22	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/8P LG1300 S5469	4	2502013890	
23	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/8" LG1750 S5469	2	2502005580	
24	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/8" LG3530 S5469	2	2502005570	
25	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/8" LG1200 S5469	1	2502005560	
26	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DD-1SC-3/8" LG 1750	1	2502005010	



▲ **ENSEMBLE FLEXIBLES** **HOSE ASSEMBLIES**

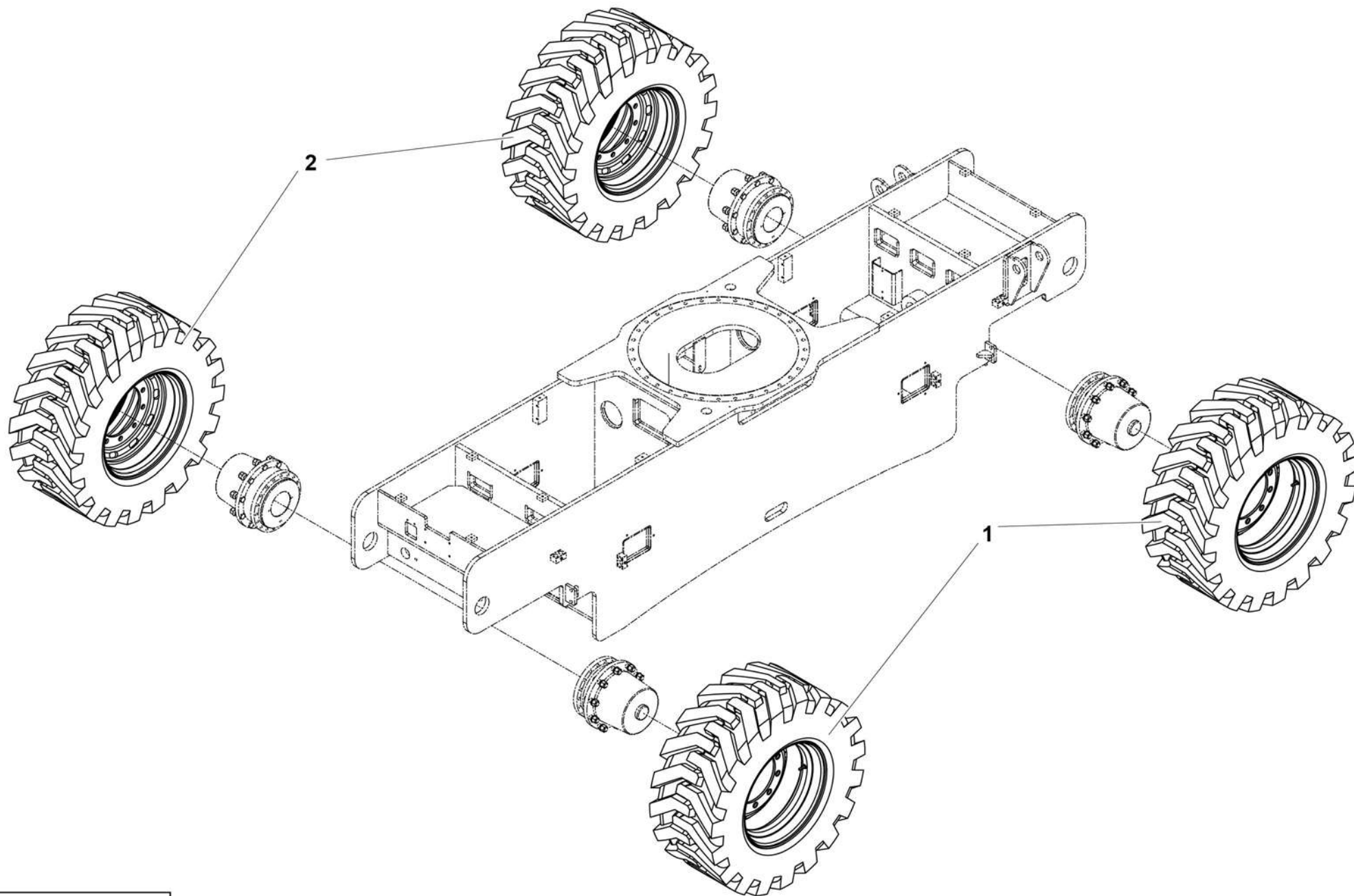
◀ **A-430**
2/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
27	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/8" LG3000 S5469	1	2502006430	
28	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE		1	2502001910	
29	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DD-1SC-3/8" LG 1280	1	2502005030	
30	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DD-2SC-3/8" LG 1650	2	2502005050	
31	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 1/4" LG3560 S5469	1	2502005770	
32	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/8P LG2070 S5469	1	2502005090	
33	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/4" LG2000 S5469	1	2502009350	
34	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/4 LG2250 S5469	1	2502012510	
35	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 1/2 LG2550 S5469	1	2502011850	
36	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DD-2SC-1/2" LG 3340	1	2502004790	
37	TUBE HYDRAULIQUE	HYDRAULIC TUBE	DD-2SC-1/2" LG 1700	1	2502004850	
38	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-R6-DN12 LG 1340	1	2502006810	
39	TUBE HYDRAULIQUE	HYDRAULIC TUBE	DD-1SC-1/4" LG 1840	1	2502004870	
40	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 1/4 LG2170 S5469	1	2502011860	
41	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 1/4 LG3000 S5469	1	2502011870	
42	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DN6 D-D ORFS LG=1520	1	2502008360	
43	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE		1	2502003460	
44	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DN6 D-C90 ORFS LG=3700	1	2502008080	
45	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 3/8 LG2850 S5469	1	2502011840	
46	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DN6 D-C90 ORFS LG=1600	1	2502005370	
47	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DD -1 SC- DN6-LG3030	1	2502008100	
48	COLLIER	COLLAR	2.6X200 NORME MIL	24	2389002810	
49	COLLIER PLASTIQUE NOIR	CABLE TIE - BLACK	200X4.8 6-6	28	2389002870	
50	COLLIER PLASTIQUE ROUGE	CABLE TIE - RED	6.6 - 4.8 X 188 MM	48	2326013450	
51	COLLIER PLASTIQUE ORANGE	CABLE TIE - ORANGE	6.6 - 4.8 X 188 MM	28	2326013460	
52	COLLIER PLASTIQUE JAUNE	CABLE TIE - YELLOW	6.6 - 4.8 X 188 MM	52	2326013470	



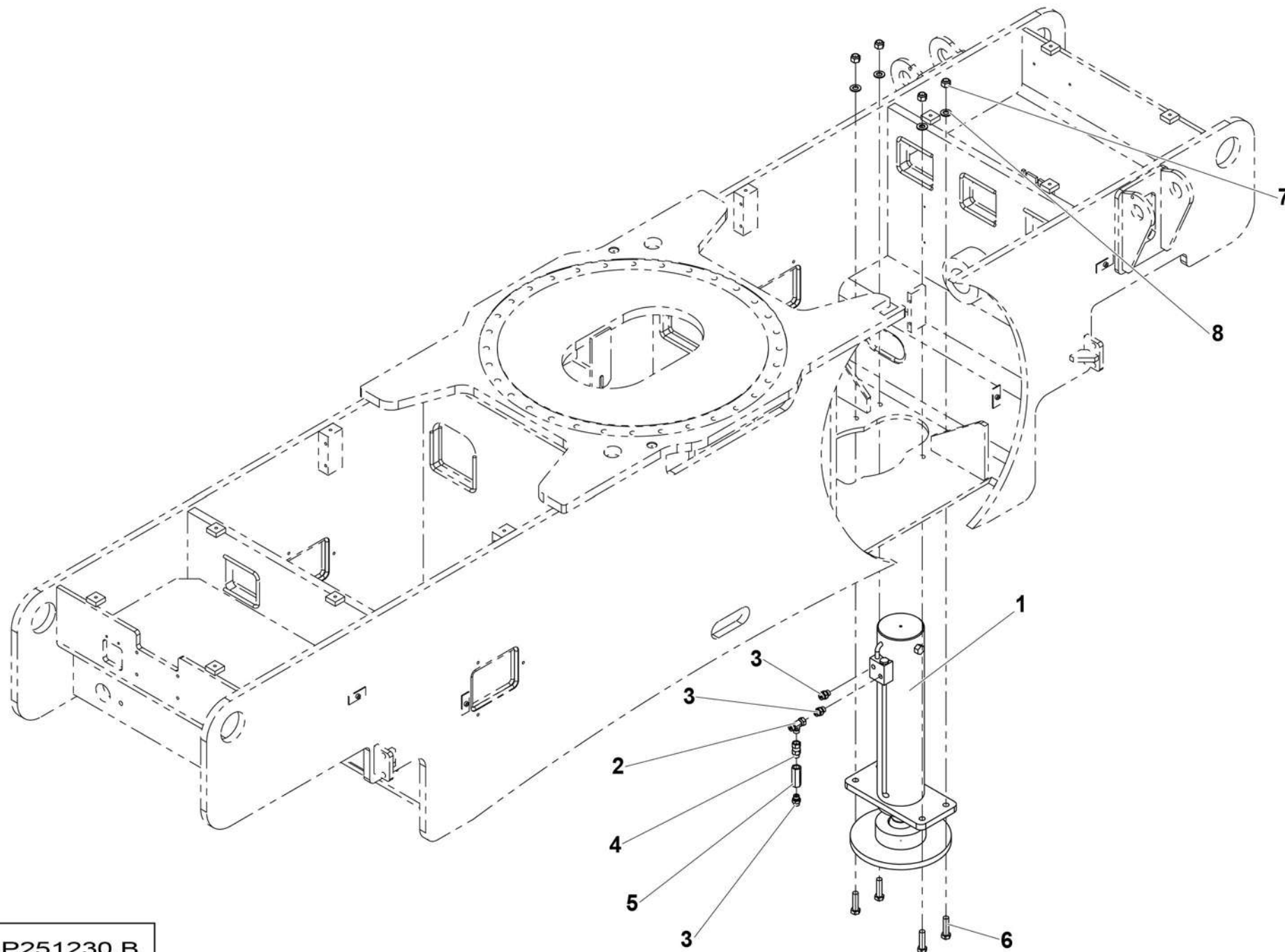
A-430
3/3

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A-675

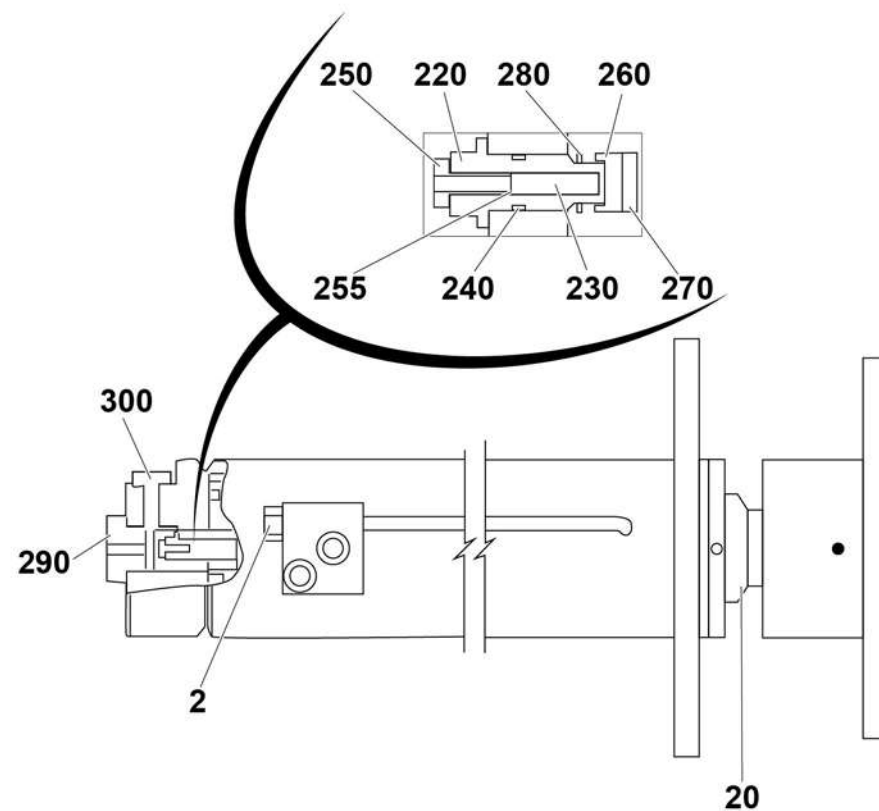
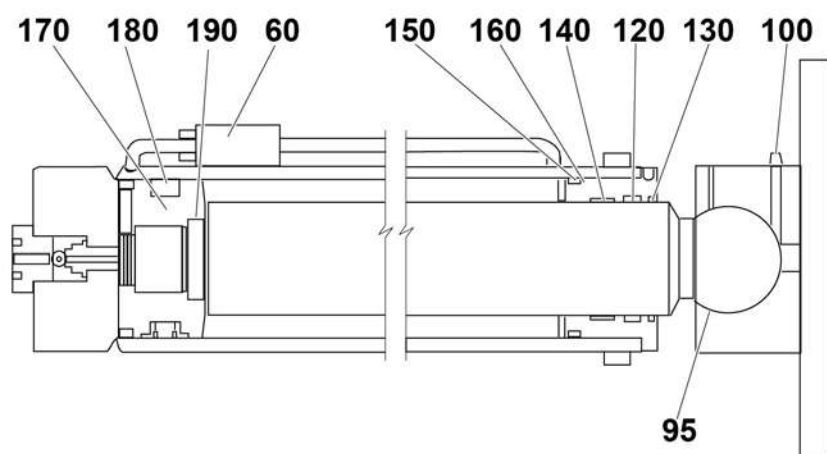
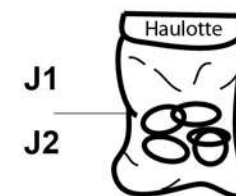


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LEVAGE CHÂSSIS

A-745



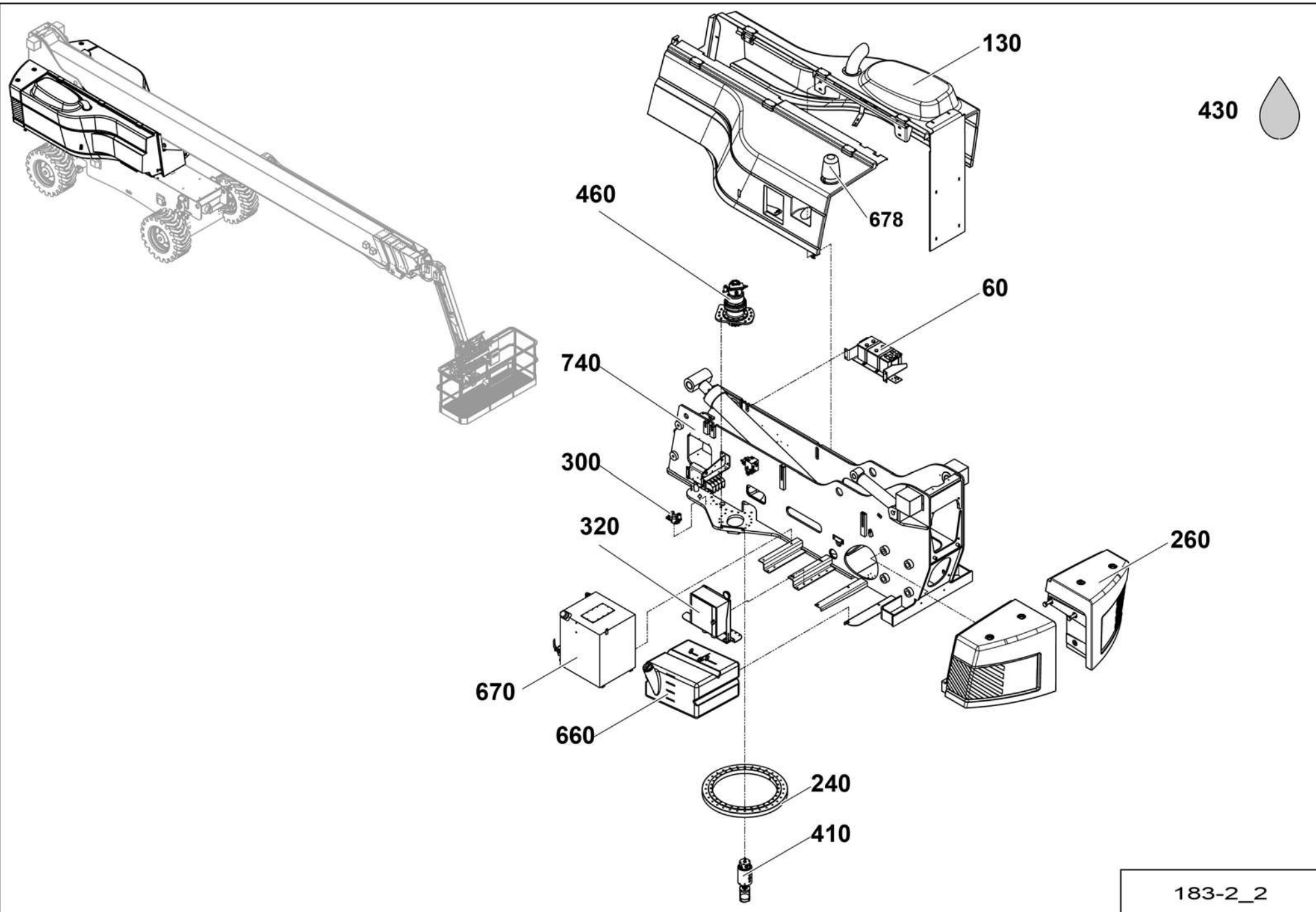


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▲ **VÉRIN DE LEVAGE CHÂSSIS**
CHASSIS LIFTING CYLINDER

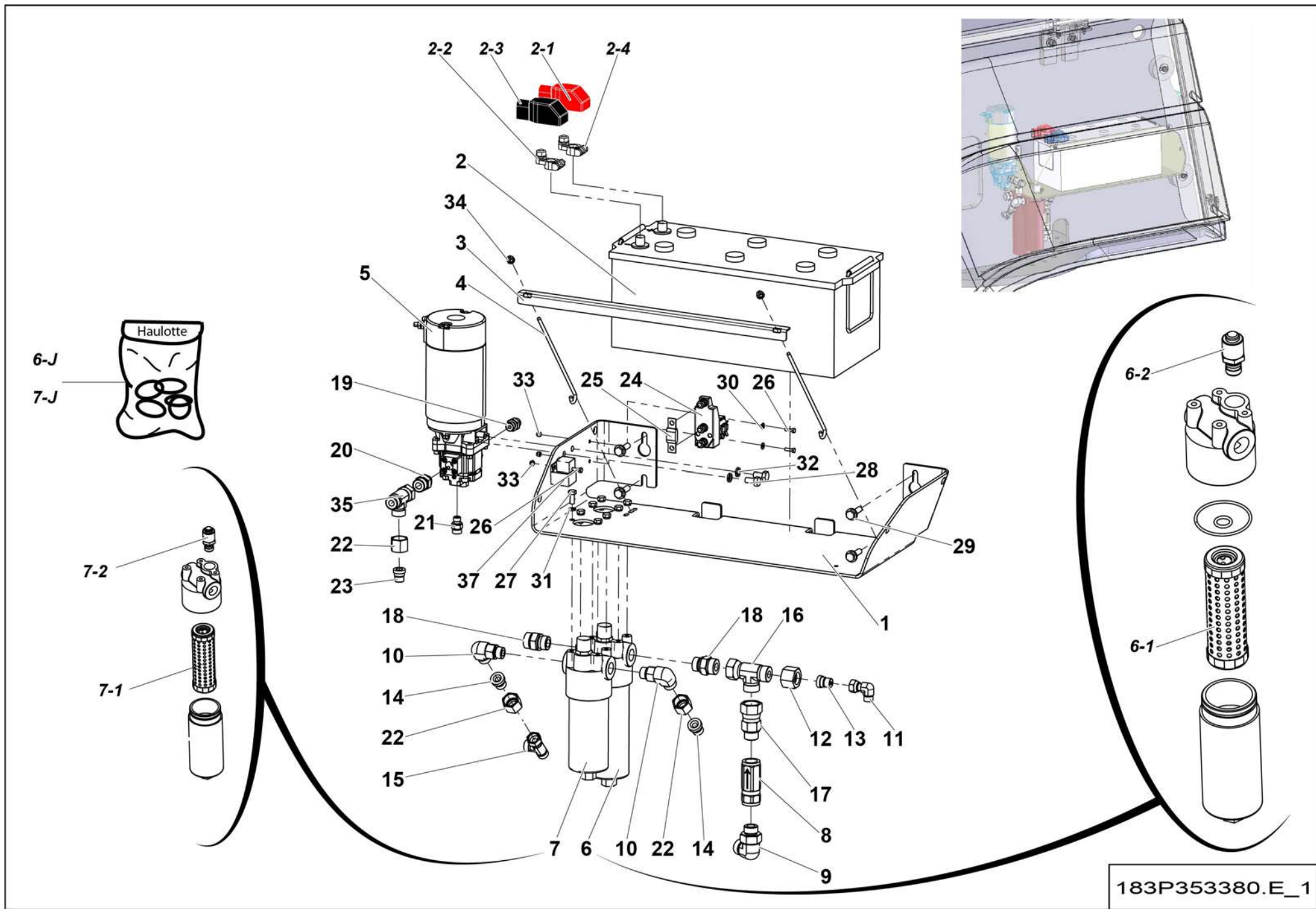
◀ **A-**
745-1 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
2	CLAPET	VALVE	CH.11 Ø1.8	1	2426602810	
20	TIGE DE VERIN	CYLINDER ROD		1	4000316520	
95	BAGUE	RING		1	4000316610	
100	GRAISSEUR DROIT	STRAIGHT GREASE FITTING		1	4000316600	
120	TIGE	ROD SEAL		1	4000316560	
130	WIPER	WIPER		1	4000316570	
140	BAGUE D ETANCHEITE	SEALING RING		1	4000316550	
150	JOINT PLAT	GASKET		1	4000316530	
160	BAGUE	RING		1	4000316540	
170	TETE DE VERIN	CYLINDER HEAD		1	4000316470	
180	JOINT PLAT	GASKET		1	4000316480	
190	JOINT PLAT	GASKET		1	4000316490	
220	BOUCHON DE PROTECTION	PROTECTIVE CAP	M16	1	4000315950	
230	CAPTEUR PROXIMITÉ	PROXIMITY SENSOR		1	4000315960	
240	JOINT PLAT	GASKET		1	4000316040	
250	RETENUE DE CAPTEUR	SENSOR RETAINER		1	4000315970	
255	JOINT PLAT	GASKET		1	4000316050	
260	AIMANT DE CAPTEUR	SENSOR MAGNET		1	4000316030	
270	ENTRETOISE	SPACER		1	4000316060	
280	ANNEAU ÉLASTIQUE INTER	INTER RETAINING RING		1	4000316070	
290	BOUCHON OPERCULE	SAFETY SEAL PLUG		1	4000316080	
300	CONNECTEUR	CONNECTOR		1	4000316090	
J1	POCHETTE DE JOINTS	SEAL KIT	STAMPED SAHL - S020207	1	2505002150	
J2	POCHETTE DE JOINTS	SEAL KIT	STAMPED BS - S022760	1	4000137730	



◀ B ▶

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ENSEMBLE BATTERIE DEMARRAGE

START BATTERY ASSEMBLY

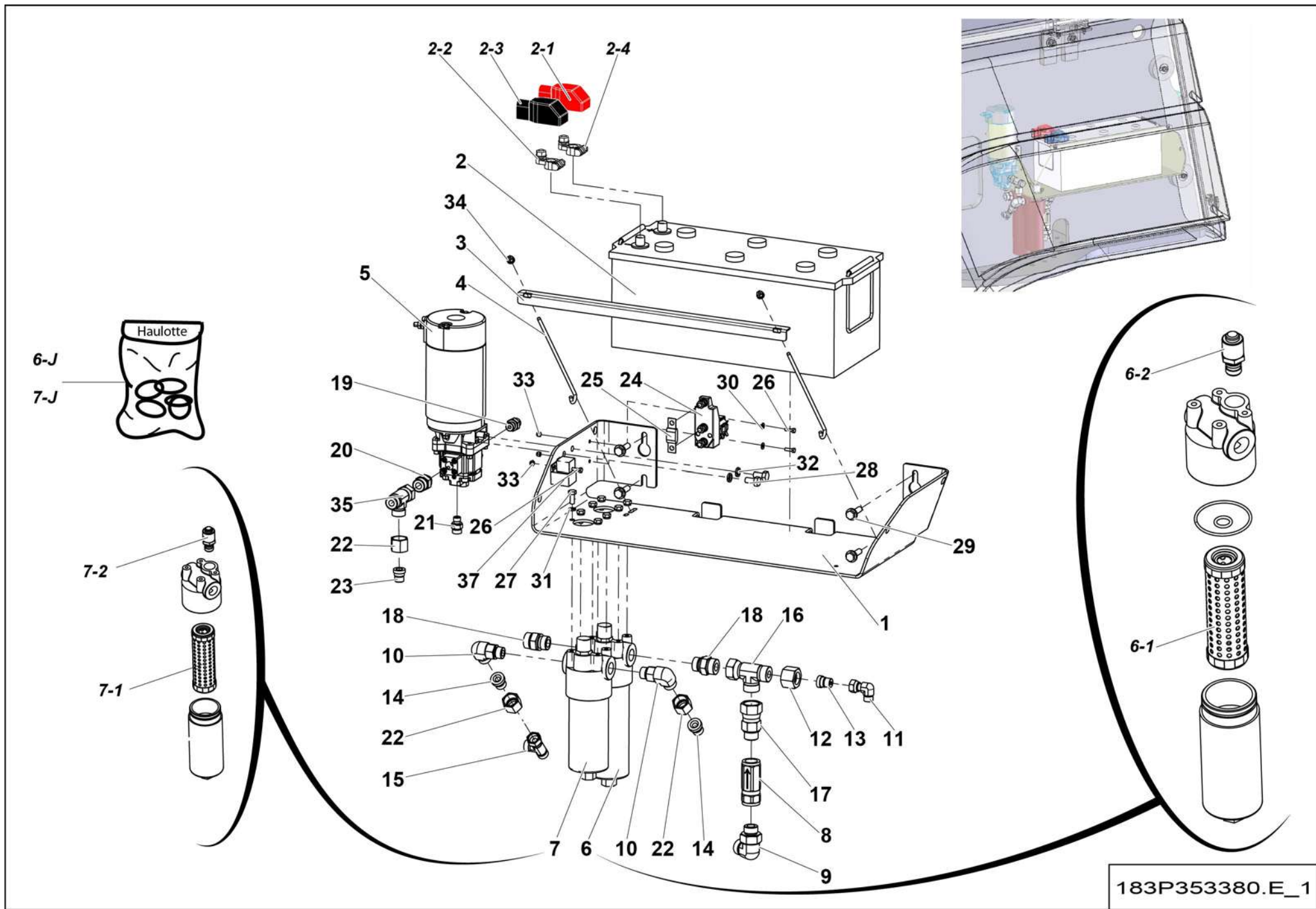
GROUPES SECOURS-FILTRES-RELAIS ET FUSIBLE

STANDBY UNIT-FILTERS-RELAY & FUSE

B-60

1/2

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	SUPPORT BATTERIE	BATTERY SUPPORT		1	158P346060	
2	BATTERIE DE DÉMARRAGE	BATTERY- STARTER	12V - 155AH/900A	1	2901001210	
2-1	PROTECTION COSSE BATTERIE	BATTERY TERMINAL PROTECTION	ROUGE / RED	1	2421609640	
2-2	COSSE BATTERIE	BATTERY TERMINAL	-	1	2440315670	
2-3	PROTECTION COSSE BATTERIE	BATTERY TERMINAL PROTECTION	ROUGE / NOIR / BLACK	1	2421609650	
2-4	COSSE BATTERIE	BATTERY TERMINAL	+	1	2440315660	
3	BRIDE MAINTIEN BATTERIE	BATTERY HOLDING FLANGE		1	158P352960	
4	TIGE MAINTIEN BATTERIE	BATTERY HOLDING ROD		2	158P346960	
5	GROUPE ÉLECTRO-POMPE	ELECTROPUMP UNIT	S021455	1	2901007410	SEE DETAILS
6	FILTRE PRESSION	PRESSURE FILTER	S5542	1	2420602990	
6-1	ÉLÉMENT FILTRANT	FILTERING ELEMENT		1	2427003110	
6-2	INDICATEUR	INDICATOR		1	2420901560	
6-J	POCHETTE DE JOINTS	SEAL KIT		1	2421101710	
7	FILTRE PRESSION	PRESSURE FILTER	S5520	1	2420602940	
7-1	ÉLÉMENT FILTRANT	FILTERING ELEMENT		1	2427002910	
7-2	INDICATEUR	INDICATOR		1	2420901560	
7-J	POCHETTE DE JOINTS	SEAL KIT		1	2421101710	
8	CLAPET ANTI-RETOUR	ONE-WAY VALVE	S020833	1	2426601900	
9	COUDE MÂLE	MALE EVEN BEND	(18) M3/4 BSPP 90° ORFS	1	2369134450	
10	COUDE MÂLE	MALE EVEN BEND	M22X1.5 ORFS 1-14 90° ORFS	2	2501001340	
11	COUDE ORIENTABLE	ADJUSTABLE BEND	11 16-16 UNF A 90 ORFS	1	2501000950	
12	ADAPTATEUR	ADAPTOR	1 3/16-12UNF ÉCROU ORFS	1	2501000670	
13	RÉDUCTION	REDUCTION	1'3/16-12ORFS/11/16 F/M	1	2369112360	
14	RÉDUCTION	REDUCTION	ORFS 1-14 ORFS 13/16-16 M/F ORFS	2	2501001520	
15	TÉ ORIENTABLE RENVERSÉ	REVERSE ORIENTABLE TEE	13/16	1	2369112230	
16	TÉ TOURNANT RENVERSÉ	ROTATING CROSSTAIL	1 3/16-12 UNF	1	2501000430	



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ENSEMBLE BATTERIE DEMARRAGE

START BATTERY ASSEMBLY

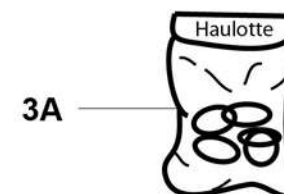
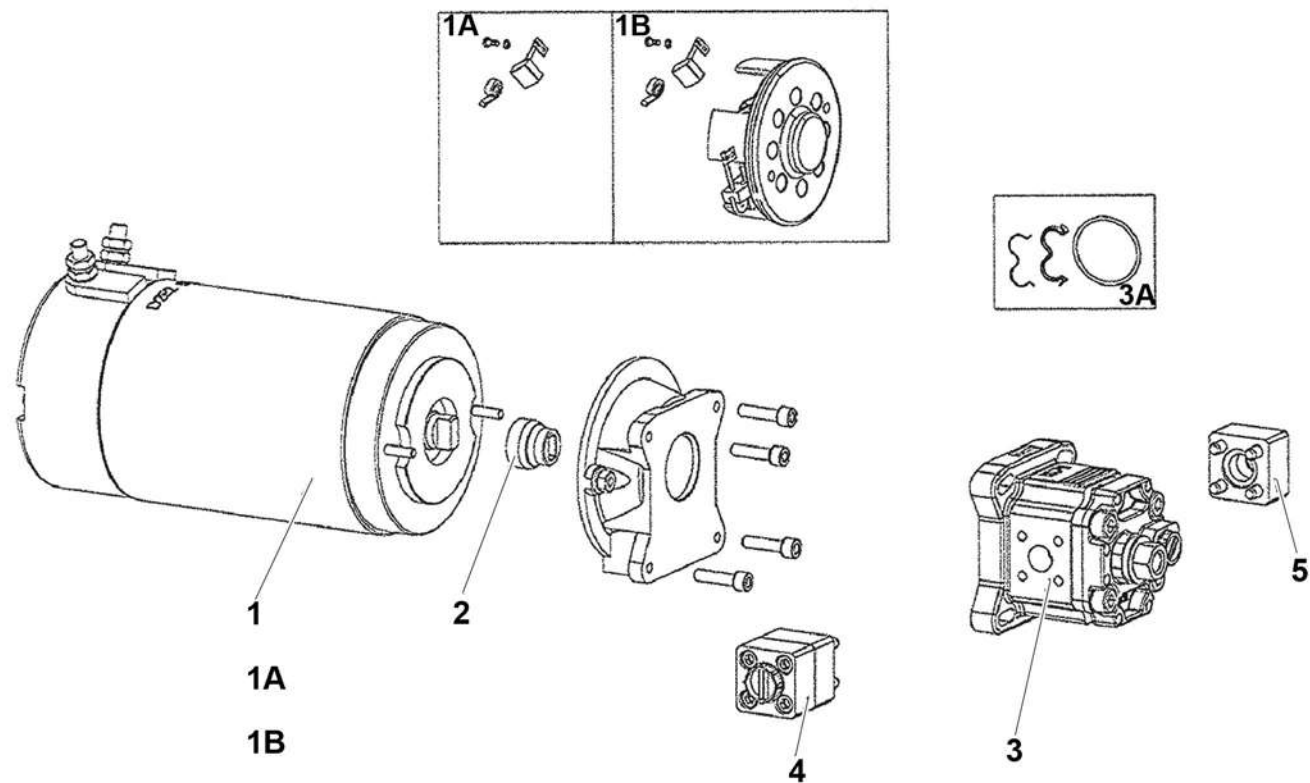
GROUPES SECOURS-FILTRES-RELAIS ET FUSIBLE

STANDBY UNIT-FILTERS-RELAY & FUSE

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B-60

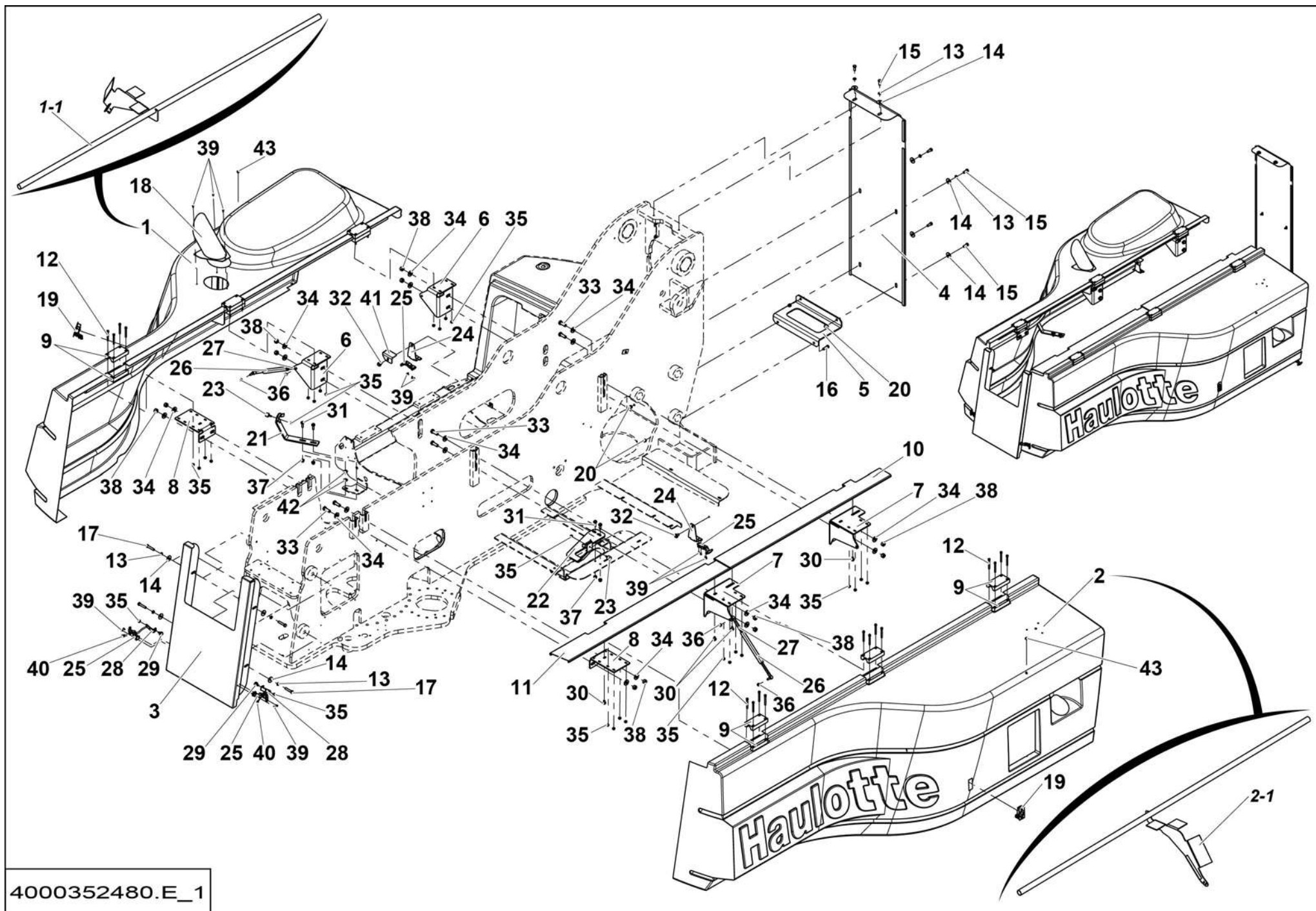
2/2
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Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
17	UNION FEMELLE	FEMALE UNION	BSPP 3/4 ORFS 1 3/16-12 ORFS	1	2501001380	
18	UNION MÂLE	MALE UNION	3/4' BSPP 1'3/16-12 ORFS	2	2501000010	
19	UNION MÂLE	MALE UNION	3_8P-ORFS 11_16-16	1	2369111970	
20	UNION MÂLE	MALE UNION	3/8"BSPP- 1"-14 ORFS	1	2501001900	
21	UNION MÂLE	MALE UNION	1/4 BSPP 11/16-16 UNF ORFS	1	2501000570	
22	ÉCROU RACCORD	NUT FITTING		3	2501001060	
23	RÉDUCTION	REDUCTION		1	2501001050	
24	CONTACTEUR DE PUISSANCE	POWER SWITCH		1	2901010640	
25	FUSIBLE	FUSE	250A	1	2440602480	
26	VIS H	CAP SCREW	M5X16-16 CL.8.8	3	2331231210	
27	VIS H	CAP SCREW	M8X20-20 CL.8.8	8	2331231420	
28	VIS H	CAP SCREW	M10X20-20 CL.8.8	2	2331231520	
29	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X35-26 CL. 8.8	4	2700101660	
30	RONDELLE PLATE	ROUND HOLE WASHER	5.3 - 12 - 1 - CL.8.8	2	2351112040	
31	RONDELLE ÉLASTIQUE	SPRING WASHER	W 8	8	2351201070	
32	RONDELLE ÉLASTIQUE	SPRING WASHER	W 10	2	2351201090	
33	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M5 CL. 8	3	2349222240	
34	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M6 CL.8 ZB	2	2700200430	
35	TÉ ORIENTABLE RENVERSÉ	REVERSE ORIENTABLE TEE	1'	1	2369112240	
37	RELAIS	RELAY	24V	1	2441801730	



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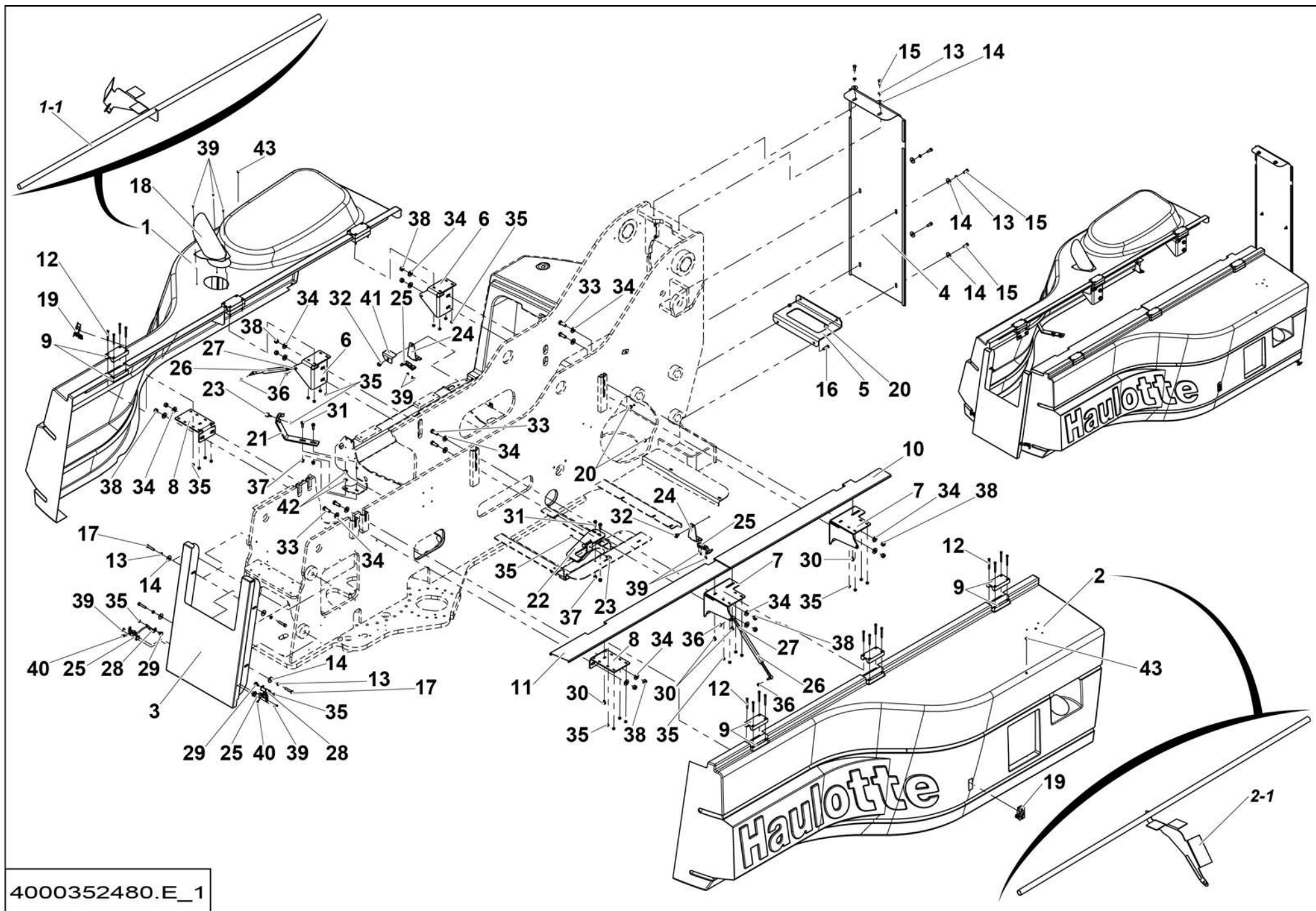


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▲ **ENSEMBLE CAPOTAGE** **COWLING ASSEMBLY**

◀ **B-130**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	CAPOT MOTEUR	MOTOR COVER		1	158A149150	
1-1	INSERT CAPOT MOTEUR	MOTOR COVER INSERT		1	158B169580	
2	CAPOT RÉSERVOIR	TANK COVER		1	158A149160	
2-1	INSERT CAPOT RÉSERVOIR	TANK COVER INSERT		1	158B169570	
3	CAPOT CENTRAL	CENTER COVER		1	183P238840	
4	CAPOT ARRIÈRE	REAR COVER		1	183P242260	
5	SUPPORT CAPOT	COVER SUPPORT		1	183P242270	
6	SUPPORT CHARNIÈRE	HINGE SUPPORT	COTÉ MOTEUR / ENGINE SIDE	2	4000132100	
7	SUPPORT CHARNIÈRE	HINGE SUPPORT	COTÉ RÉSERVOIR / TANK SIDE	2	4000132110	
8	SUPPORT CHARNIÈRE AVANT	FRONT HINGE SUPPORT		2	4000132120	
9	EMBASE	BASE		12	158C171220	
10	TÔLE DE FERMETURE	CLOSING PLATE		1	183P233100	
11	TÔLE DE FERMETURE	CLOSING PLATE		1	183P233120	
12	VIS CHC	SOCKET CAP SCREW	M8X75-28 CL.8.8	24	2308231800	
13	RONDELLE ÉLASTIQUE	SPRING WASHER	W 12	8	2351201100	
14	RONDELLE PLATE	ROUND HOLE WASHER	13 - 40 - 2.5 - CL.8.8	10	2351124110	
15	VIS H	CAP SCREW	M12X30-30 CL.8.8	6	2331231740	
16	VIS H	CAP SCREW	M12X40-30 CL.8.8	2	2301231940	
17	VIS H	CAP SCREW	M12X60-30 CL.8.8	4	2301231980	
18	RALLONGE POT D'ÉCHAPPEMENT	EXHAUST PIPE EXTENSION		1	4000418390	
19	LOQUET ÉTANCHE À LEVIER	WATER PROOF LATCH		2	2421203210	
20	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M12 CL. 8	4	2349221520	
21	ÉQUERRE VERROUILLAGE CAPOT	HOOD LOCKING LATCH		1	158C173600	
22	ÉQUERRE DE FIXATION	ANGLE BRACKET		1	158P232210	
23	AMORTISSEUR DE VIBRATION	VIBRATION DAMPER		2	2421906440	
24	TÔLE SUPPORT	SHEET METAL SUPPORT	GRENOUILLÈRE / HOOK	2	4000105030	

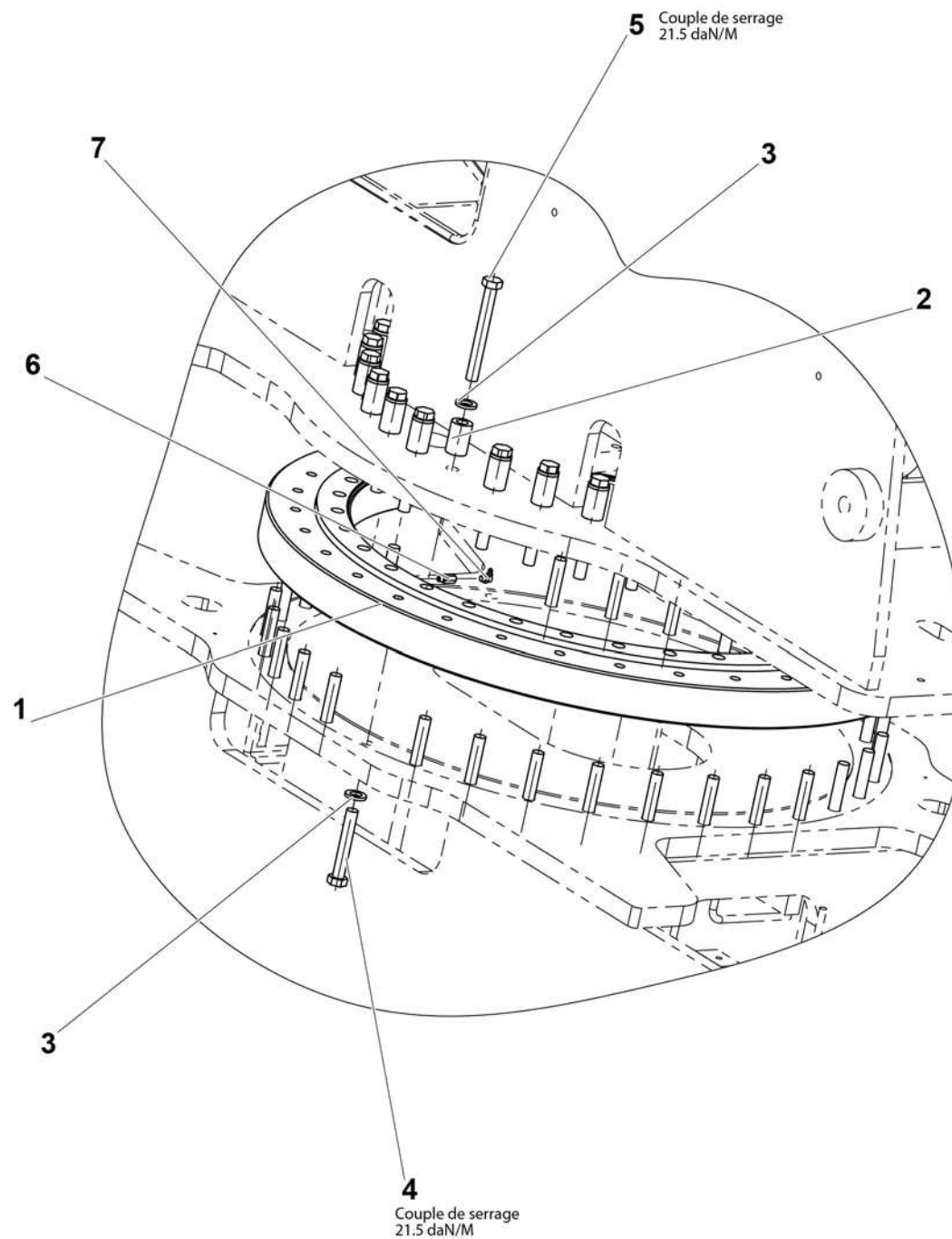


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▲ **ENSEMBLE CAPOTAGE** **COWLING ASSEMBLY**

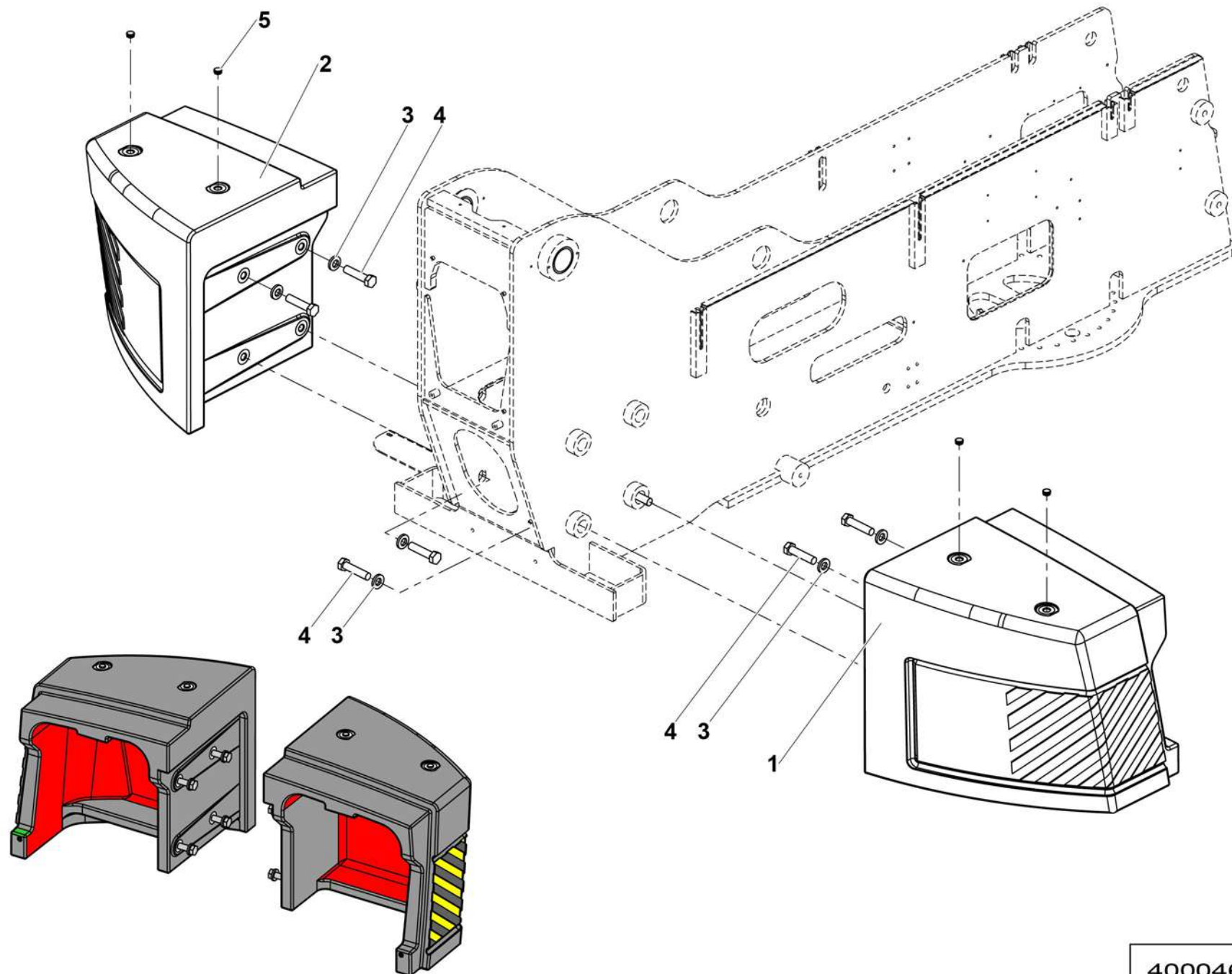
◀ **B-130**
2/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
25	GRENOUILLÈRE	DUNKING DEVICE		4	2420703990	
26	RESSORT À GAZ	GAS SPRING		2	2421809530	
27	RALLONGE VÉRIN	CYLINDER EXTENSION	85MM	2	158D169390	
28	TAMPON BUTOIR	STOP PAD		2	4000046530	
29	SILENTBLOC	SILENTBLOC	Ø 25,5 X 10 + 1 M8 X 20	2	2421603380	
30	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X16-16 CL. 8.8	4	2700101650	
31	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X35-26 CL. 8.8	4	2700101660	
32	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M12X20-20 CL.8.8	2	4000017950	
33	VIS H	CAP SCREW	M16X45-45 CL.8.8	12	2331232270	
34	RONDELLE ÉLASTIQUE	SPRING WASHER	CL16	24	2351900010	
35	ÉCROU H EMBASÉ	HEX FLANGE NUT	M8 CL.8	28	2700200300	
36	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M10 CL. 8	4	2349221510	
37	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M10 CL.8 ZB	4	2700200450	
38	ÉCROU H	HEX NUT	M16 CL. 8	12	2341221110	
39	RIVET AVEUGLE TÊTE BOMBÉE	BLIND RAISED-HEAD RIVET	TAPD 610 BS	15	2421803180	
40	RIVET AVEUGLE TÊTE BOMBÉE	BLIND RAISED-HEAD RIVET	TAPD 614 BS	4	2421803190	
41	TÔLE DE PROTECTION CONTREPOIDS	COUNTERWEIGHT PROTECTIVE PLATE		1	4000427860	
42	RONDELLE PLATE	ROUND HOLE WASHER	10.5 - 27 - 2 - CL.8.8	2	2351113090	
43	BOUCHON DE PROTECTION	PROTECTIVE CAP	PGM-24	2	4000312010	



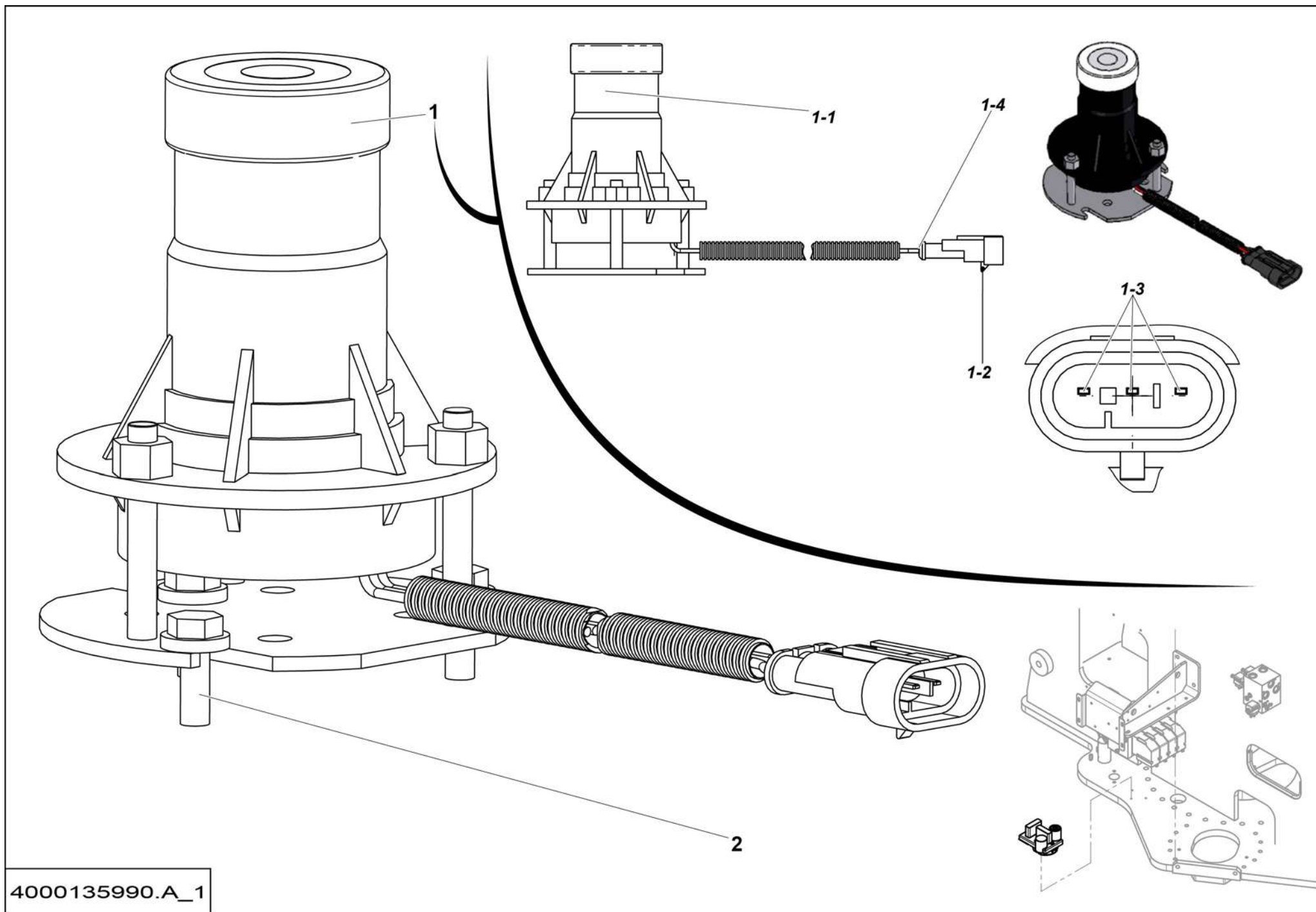
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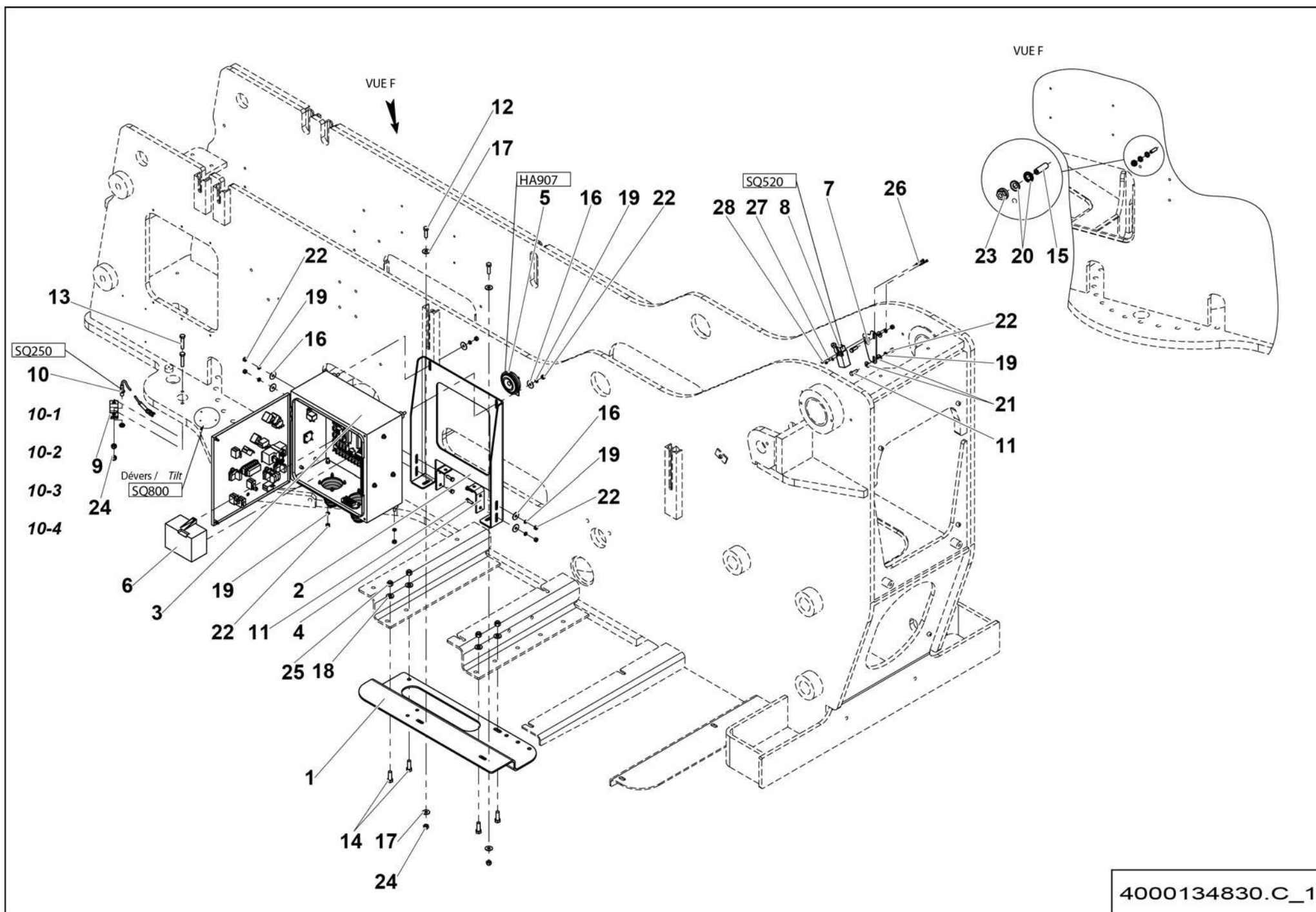
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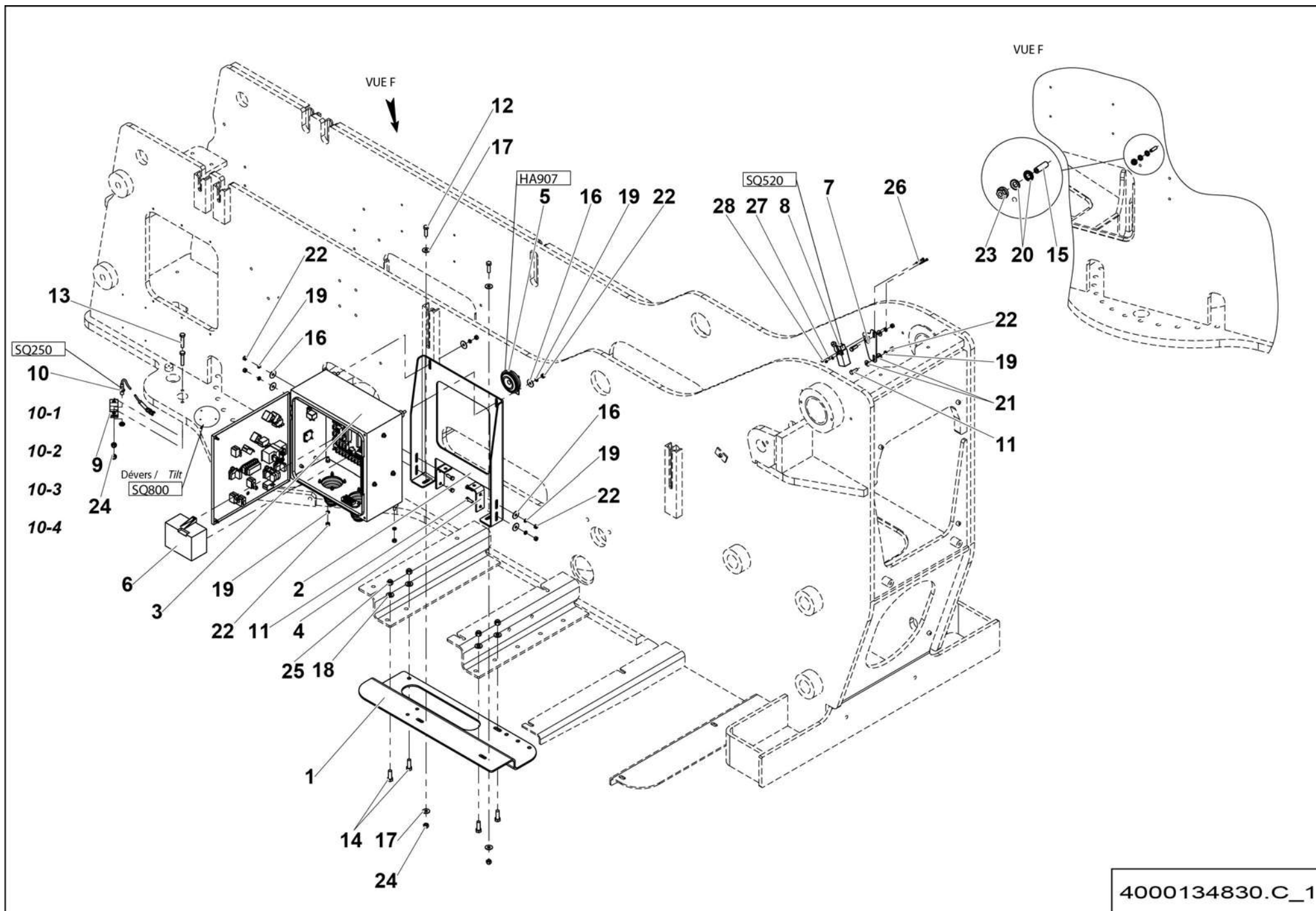
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▲ **ENSEMBLE ÉLECTRICITÉ** **POWER SUPPLY SECTION**

◀ **B-320**
1/2 ▶

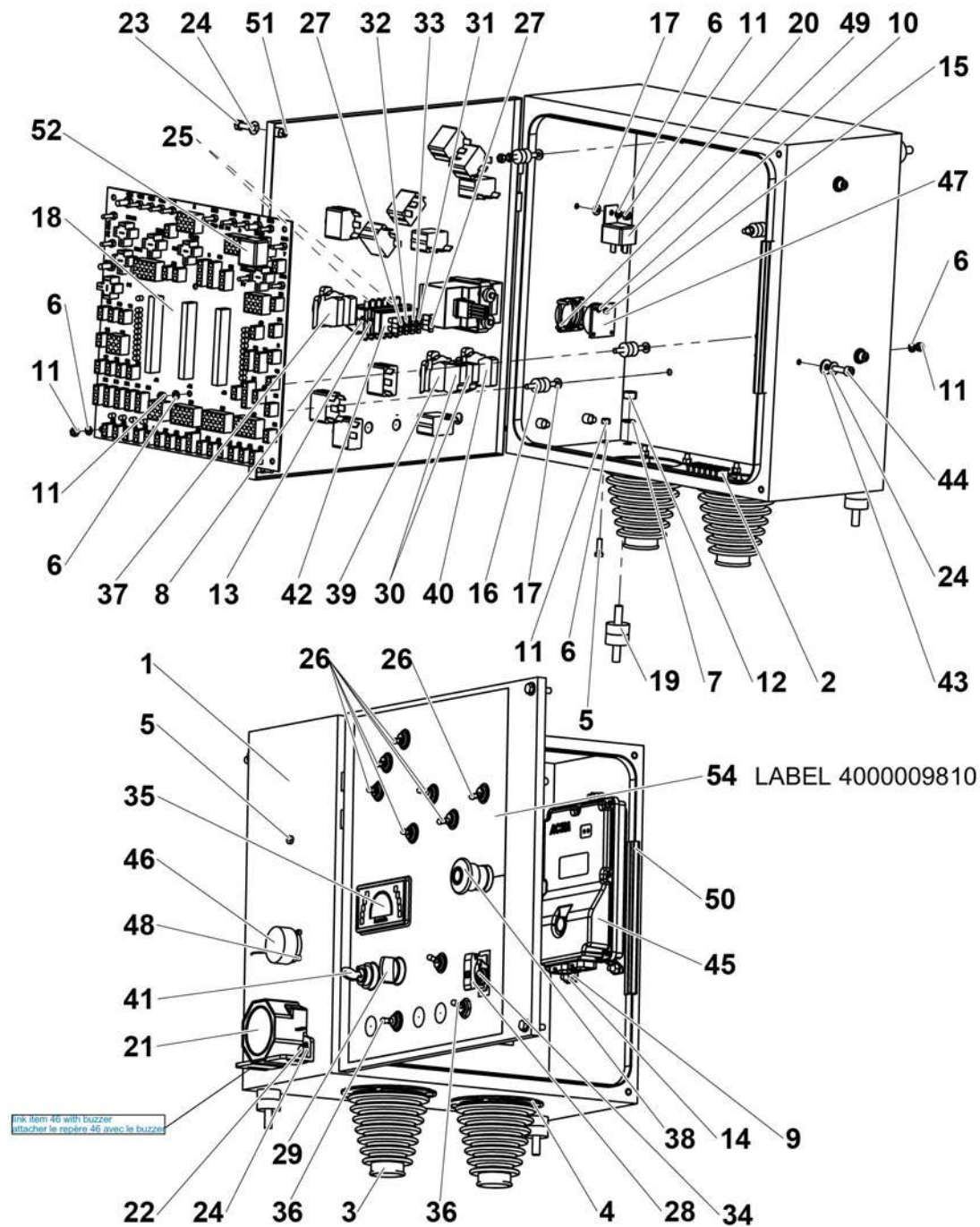
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	SUPPORT COFFRET ÉLECTRIQUE	ELECTRIC CUPBOARD SUPPORT		1	183P252330	
2	SUPPORT PUPITRE	PANEL SUPPORT		1	158B166120	
3	PUPITRE BAS	LOWER PANEL	TIER 3 TIER 4 S021804	1	183P348480	SEE DETAILS
4	SUPPORT POUR RÉGLAGE HAUTEUR	HEIGHT ADJUSTMENT SUPPORT		2	158D169430	
5	AVERTISSEUR	BUZZER	12 V 400HE	1	2440103130	
6	MODULE ÉLECTRONIQUE	ELECTRONIC MODULE		1	2441308810	
7	TÔLE SUPPORT	SHEET METAL SUPPORT		1	183P243570	
8	INTERRUPTEUR POSITION	POSITION SWITCH		1	2440901490	
9	SUPPORT CAPTEUR	SENSOR SUPPORT		1	158D169530	
10	DÉTECTEUR DE PROXIMITÉ	PROXIMITY DETECTOR		1	2901001850	
10-1	CONTACT FEMELLE	SOCKET CONTACT		1	2901000820	
10-2	JOINT D'ÉTANCHÉITÉ	SEALING RING		1	2901001810	
10-3	MANCHON	SLEEVE	2 VOIES / WAYS	1	2901001820	
10-4	CONNECTEUR	CONNECTOR	MALE 2 VOIES-WAYS	1	2901013820	
11	VIS H	CAP SCREW	M8X25-25 CL.8.8	6	2331231430	
12	VIS H	CAP SCREW	M10X35-35 CL.8.8	2	2301231770	
13	VIS H	CAP SCREW	M10X50-26 CL.8.8	2	2301231800	
14	VIS H	CAP SCREW	M12X35-35 CL.8.8	4	2331231770	
15	VIS STHC BOUT PLAT	SCREW STHC FLAT POINT	M10X35	1	2316132240	
16	RONDELLE PLATE	ROUND HOLE WASHER	8.4 - 30 - 1.5 - CL.8.8	6	2351124070	
17	RONDELLE PLATE	ROUND HOLE WASHER	10.5 - 27 - 2 - CL.8.8	4	2351113090	
18	RONDELLE PLATE	ROUND HOLE WASHER	13 - 27 - 2.5 - CL.8.8	4	2351112110	
19	RONDELLE ÉLASTIQUE	SPRING WASHER	W 8	10	2351201070	
20	RONDELLE ÉLASTIQUE	SPRING WASHER	CS M10 POINTS	2	4000349430	
21	RONDELLE PLATE	ROUND HOLE WASHER	8.4 - 22 - 1.5 - CL.8.8	4	2351113070	
22	ÉCROU H	HEX NUT	M8 CL. 8	10	2341221070	



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◀ **B-320** ▶
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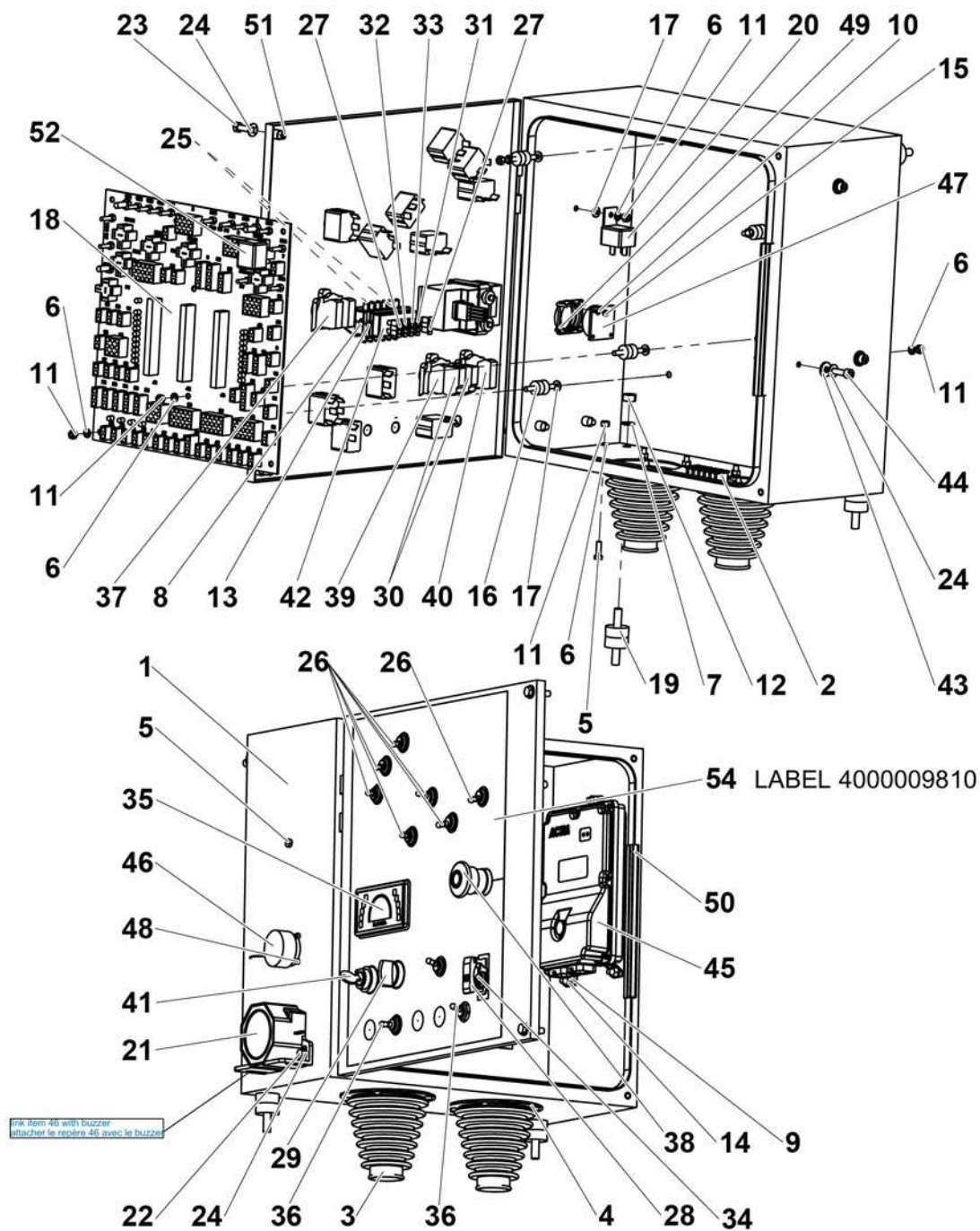


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▲ PUPITRE BAS LOWER PANEL

◀ B-320-3
1/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	COFFRET ÉLECTRIQUE NU	ELECTRICAL BOX	H43 T3 T4	1	183P348470	
2	PORTE FUSIBLE	FUSE HOLDER	S020070	1	2901002190	
3	SOUFFLET	GAITER		2	2421903480	
4	RONDELLE POUR SOUFFLET	GAITER WASHER		2	146D141971	
5	VIS	SCREW	CS M5X16 CL. 4.8 ZB	9	2306329080	
6	RONDELLE DENT EXTERIEUR	OVERLAP TOOTH WASHER	5.3 - 9.2 - 1 - CL.8.8	21	2351301060	
7	RONDELLE DENT EXTERIEUR	OVERLAP TOOTH WASHER	8.4 - 14 - 1.3 - CL.8.8	4	2351301090	
8	RONDELLE DENT EXTERIEUR	OVERLAP TOOTH WASHER	4.3 - 8 - 0.9 - CL.8.8	2	2351301050	
9	RONDELLE DENT EXTERIEUR	OVERLAP TOOTH WASHER	6.4 - 11 - 1.1 - CL.8.8	3	2351301070	
10	RONDELLE DENT EXTERIEUR	OVERLAP TOOTH WASHER	3.2 - 6 - 0.7 - CL.8.8	4	2351301030	
11	ÉCROU H	HEX NUT	M5 CL. 8	21	2341221040	
12	ÉCROU H	HEX NUT	M8 CL. 8	4	2341221070	
13	ÉCROU H	HEX NUT	M4 CL. 8	2	2341221030	
14	ÉCROU H	HEX NUT	M6 CL. 8	3	2341221050	
15	ÉCROU H	HEX NUT	M3 CL. 8	4	2341221010	
16	SILENTBLOC	SILENTBLOC		6	2421904670	
17	BAGUE D'ÉTANCHÉITÉ	SEALING RING		7	2440214060	
18	PLATINE CI COMPLET	COMPLETE PCB PLATE		1	2440317030	
19	SILENTBLOC	SILENTBLOC		4	2421902450	
20	RELAIS	RELAY	12V - 70A	1	2441801920	
21	AVERTISSEUR	BUZZER	S020133	1	2440103200	
22	VIS H	CAP SCREW	M6X20-20 CL.8.8	2	2331231330	
23	VIS H	CAP SCREW	M6X25-25 CL.8.8	2	2331231340	
24	RONDELLE PLATE	ROUND HOLE WASHER	6.4 - 14 - 1.2 - CL.8.8	7	2351112050	
25	RONDELLE PLATE	ROUND HOLE WASHER	4.3 - 10 - 0.8 - CL.8.8	2	2351112030	
26	INTERRUPTEUR UNIPOLAIRE LEVIER	SINGLE-POLE TOGGLE SWITCH		8	2440901620	



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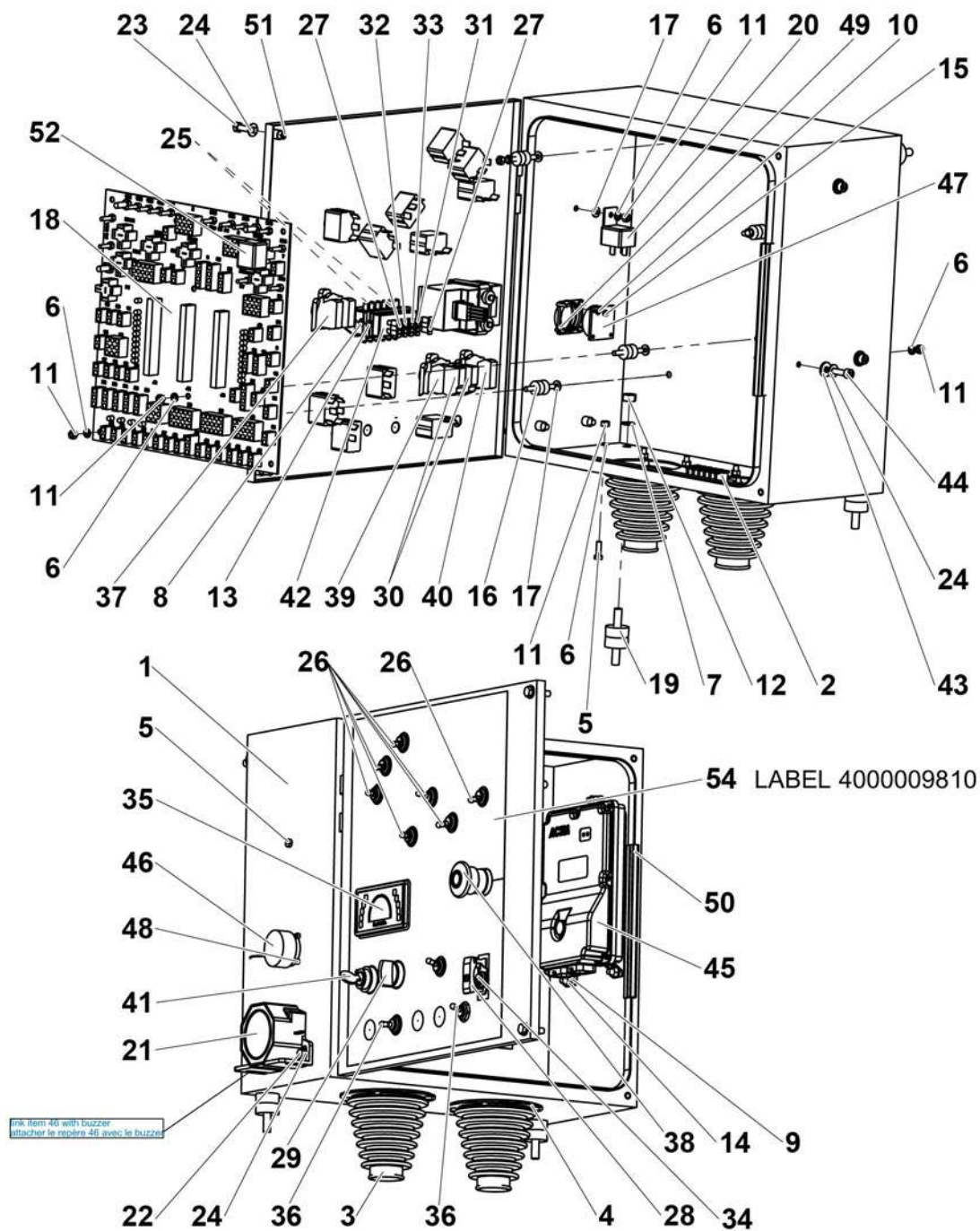
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▲ PUPITRE BAS LOWER PANEL

◀ B-320-3
2/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
27	FUSIBLE	FUSE	20A	2	2440602360	
28	CACHE DE SÉCURITÉ	SAFETY COVER		1	2901007220	
29	TETE DE BOUTON TOURNANT	TURN KNOB HEAD	3 POSITIONS FIXES	1	2442009600	
30	CONTACT AUXILIAIRE	AUXILIARY CONTACT		2	2440318780	
31	FUSIBLE	FUSE	7.5A	1	2440602330	
32	FUSIBLE	FUSE	25A	1	2440602370	
33	FUSIBLE	FUSE	10A	1	2440602340	
34	INTERRUPTEUR BIPOLAIRE LEVIER	DOUBLE-POLE TOGGLE SWITCH		1	2440901600	
35	INDICATEUR	INDICATOR		1	2901016180	
36	INTERRUPTEUR UNIPOLAIRE LEVIER	SINGLE-POLE TOGGLE SWITCH		2	2440901650	
37	CONTACTS	CONTACTS	2 NC	1	2901011110	
38	BOUTON COUP DE POING	MUSHROOM BUTTON	ARU PUSH PULL	1	2901004110	
39	CORPS COMPLET	CONTACT BLOCK	2 '0'	1	2440314440	
40	CORPS COMPLET	CONTACT BLOCK		1	2440314410	
41	BOUTON TOURNANT A CLEF	ROTARY KNOB WITH KEY		1	2442009750	
42	BOÎTE À FUSIBLES	FUSE BOX	6 FUSIBLES / FUSES	1	2440202650	
43	JOINT D'ÉTANCHÉITÉ	SEALING WASHER	M6	3	4000040360	
44	VIS CHC	SOCKET CAP SCREW	M6X20-20 CL.8.8	3	2308231490	
45	CALCULATEUR	COMPUTER	SPU 25-15	1	2901015810	
46	BOUCHON DE PROTECTION	PROTECTIVE CAP	CAP FOR DIAG CONNECTOR	0	4000003070	
47	EMBASE	BASE	CONNECTEUR DIAG	0	4000001740	
48	VIS CHC	SOCKET CAP SCREW	M3X16-16 CL.8.8	4	4000019470	
49	JOINT PLAT	GASKET		1	4000023240	
50	JOINT À LEVRE	LIPPED SEAL	CLIP	1	4000024560	
51	JOINT TORIQUE	O-RING		2	4000327170	
52	RELAIS	RELAY	12V 25A	1	2441801570	



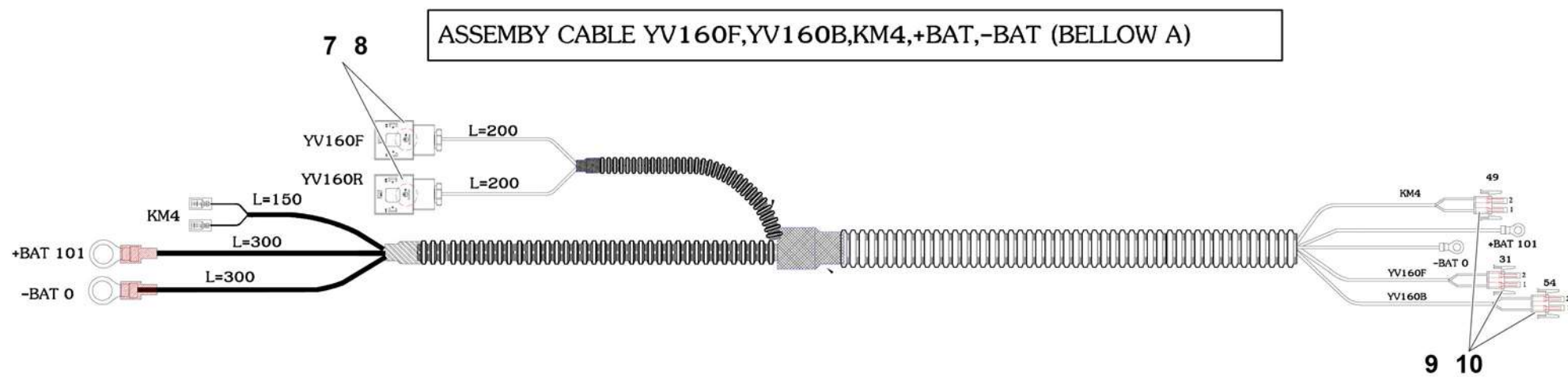
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3/3

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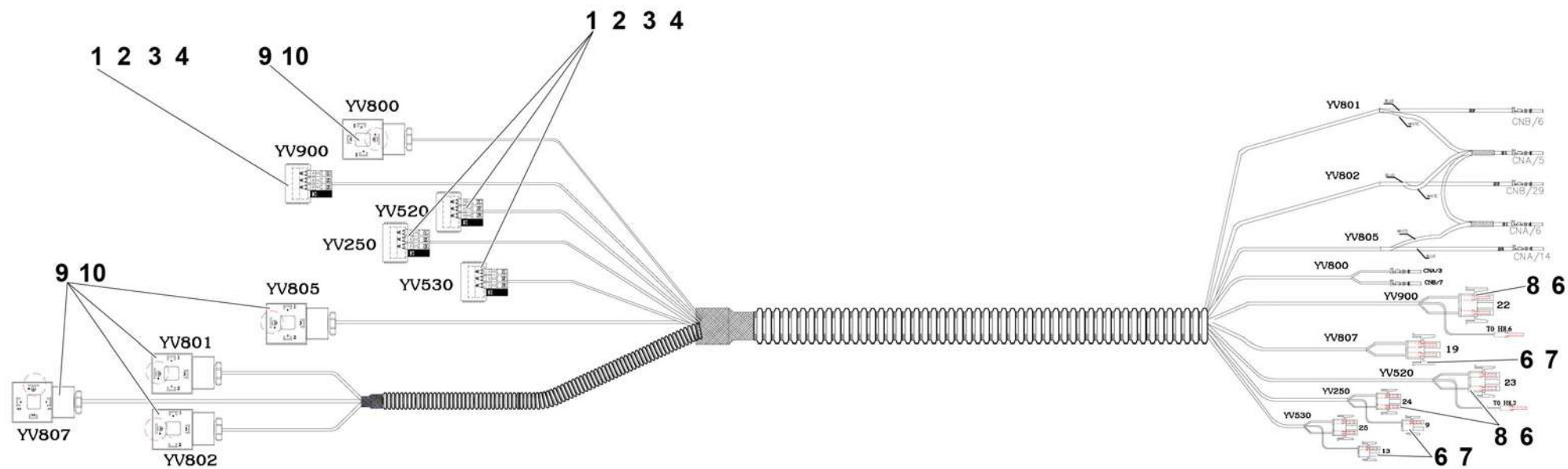
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YV160F YV160B KM4 +BAT -BAT

**B-320-
3-F1**

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ASSEMBY CABLE YV800,YV900,YV520,YV250,YV530,YV805,YV801,YV807,YV802

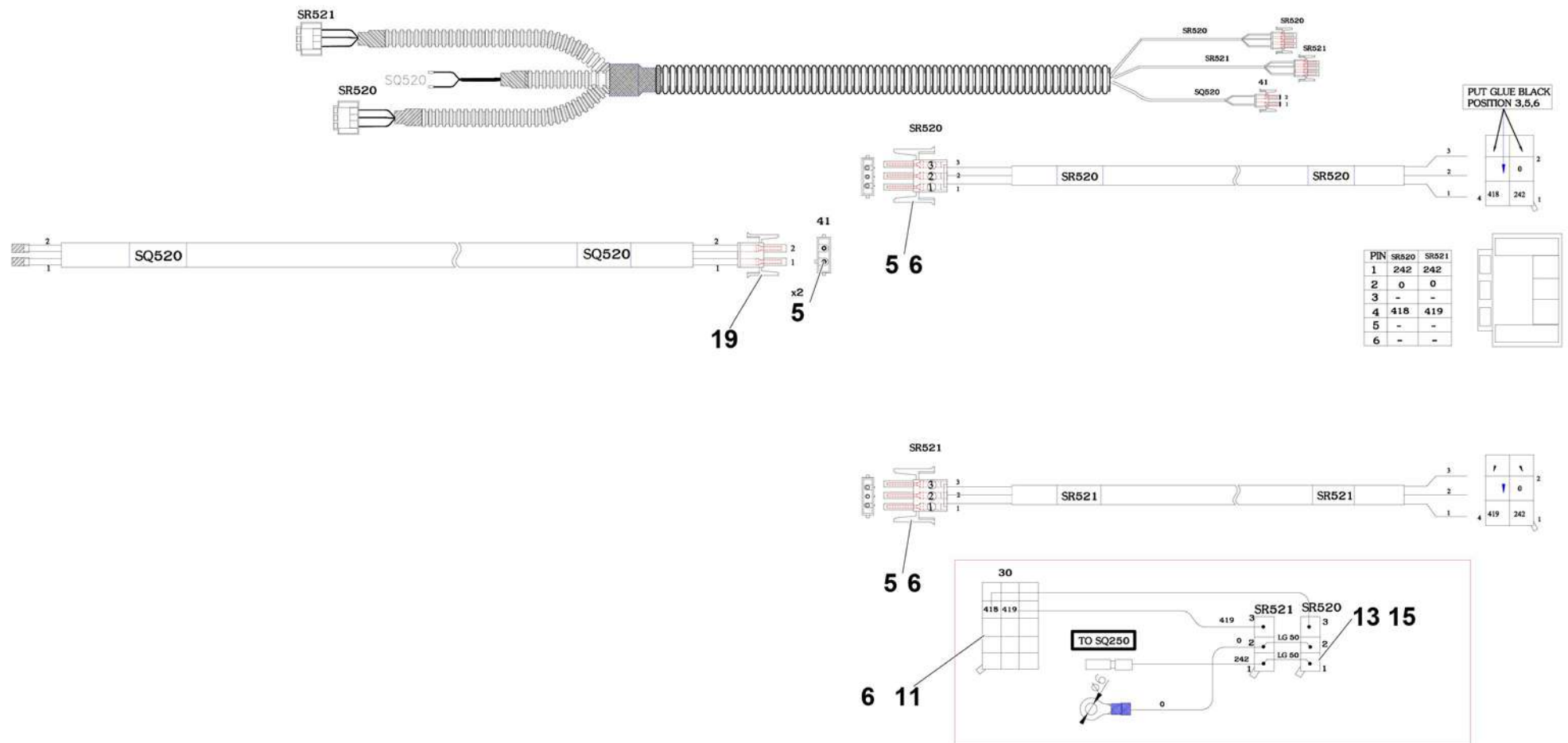


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**B-320-
3-F2**

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ASSEMBY CABLE SR521,SQ520,SR520



4000318520.A

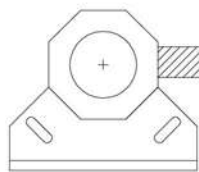
**▲ FAISCEAU
LOOM**

SR521 SQ520 SR520

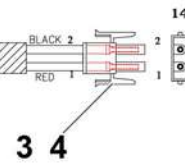
**B-320-
3-F3**

[illegible]

ASSEMBY HA901,ST900,SQ250,SQ800 BELLOW B



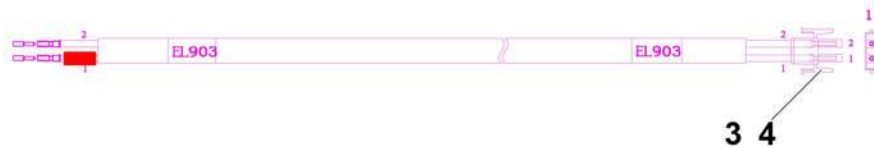
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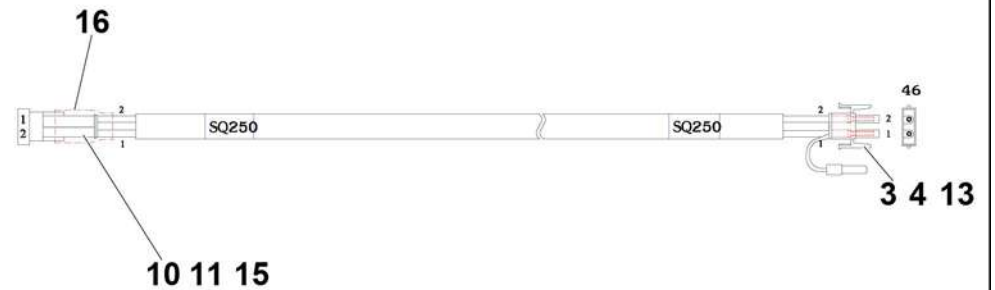
3 4



3 4



3 4



10 11 15



10 11

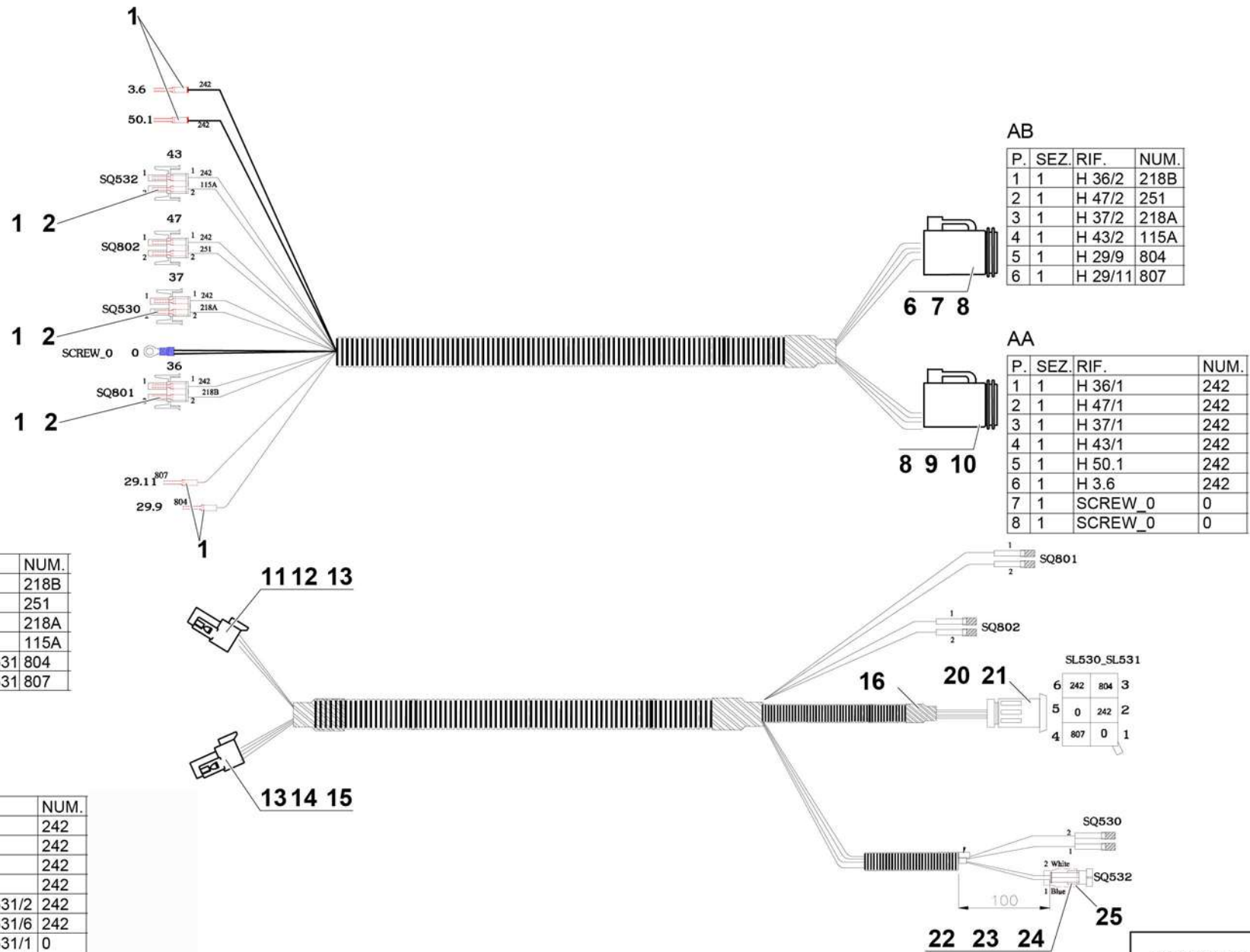
12

4000318530.A

**B-320-
3-F4**

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CABLE BOOM SENSORS SQ300,SQ301,SQ302,SQ530,SL530_SL531



▲ **FAISCEAU**
LOOM

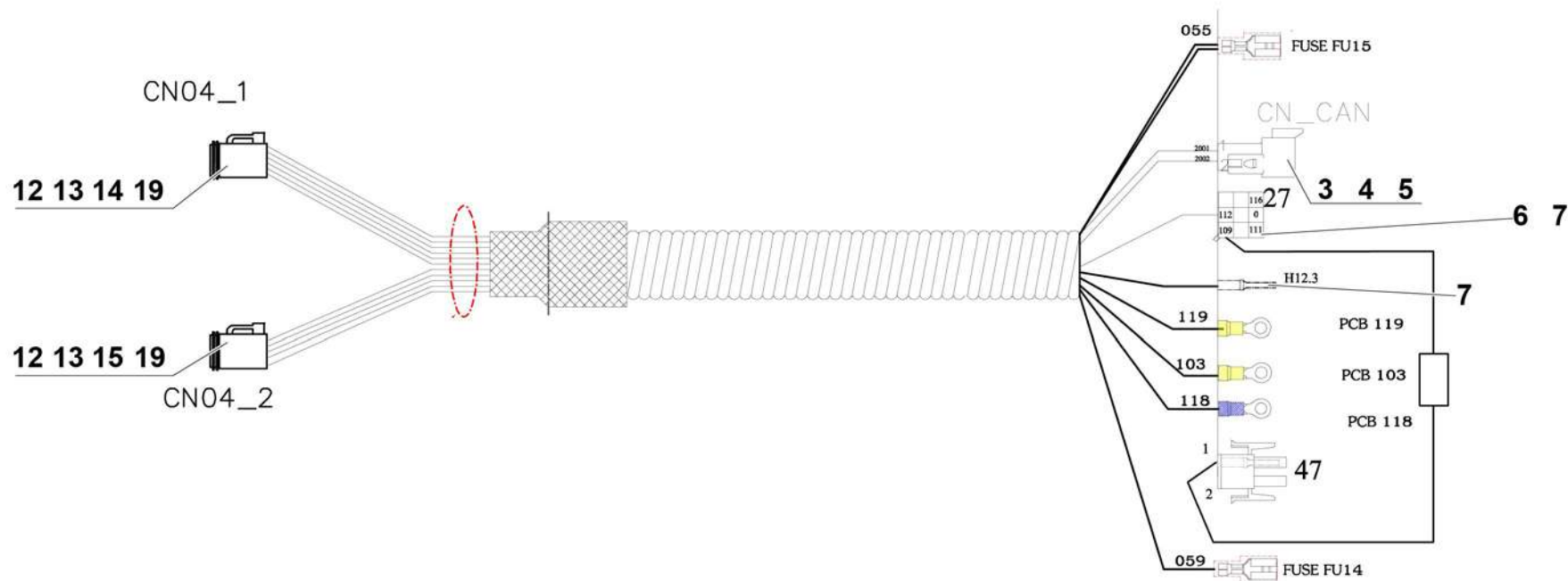
SQ300 SQ301 SQ302 SQ530 SL530 SL531

◀ **B-320-
3-F5** ▶

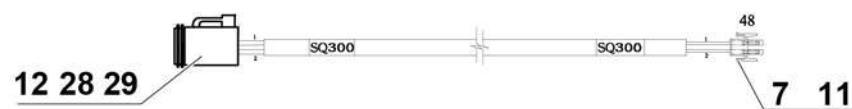
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	DOUILLE	PIN	1.5²-2.5² MNL	12	2440404030	
2	BOÎTIER MÂLE	MALE CASE	2 VOIES / WAYS	4	2440203330	
6	BOÎTIER MÂLE	MALE CASE	6 VOIES / WAYS	1	2901009200	
7	DOUILLE	PIN	6 VOIES/WAYS	1	2901009220	
8	COSSE	LUG		14	4000213100	
9	CONNECTEUR	CONNECTOR	8 VOIES / WAYS	1	4000134700	
10	CALE POUR CONNECTEURS	CONNECTOR WEDGE	8 VOIES / WAYS	1	4000101810	
11	CONNECTEUR	CONNECTOR		1	4000137680	
12	ACCESSOIRE	ACCESSORIES	WEDGELOCK	1	4000132170	
13	COSSE	LUG		14	4000213080	
14	CONNECTEUR	CONNECTOR	8 VOIES / WAYS	1	4000134710	
15	CALE POUR CONNECTEURS	CONNECTOR WEDGE	8 VOIES / WAYS	1	4000139170	
16	CONNECTEUR	CONNECTOR		1	2901001430	
20	JOINT D'ÉTANCHÉITÉ	SEALING RING		6	2901000840	
21	COSSE	LUG		6	2901001440	
22	CONTACT MÂLE	PLUG CONTACT		2	2901001800	
23	JOINT D'ÉTANCHÉITÉ	SEALING RING		1	2901001810	
24	BOÎTIER FEMELLE	FMALE CASE		1	2901013040	
25	MANCHON	SLEEVE	2 VOIES / WAYS	1	2901001820	

CABLE ENGINE CN04

ASSEMBLY TO PCB
LENGTH IN BOX



CABLE SQ300



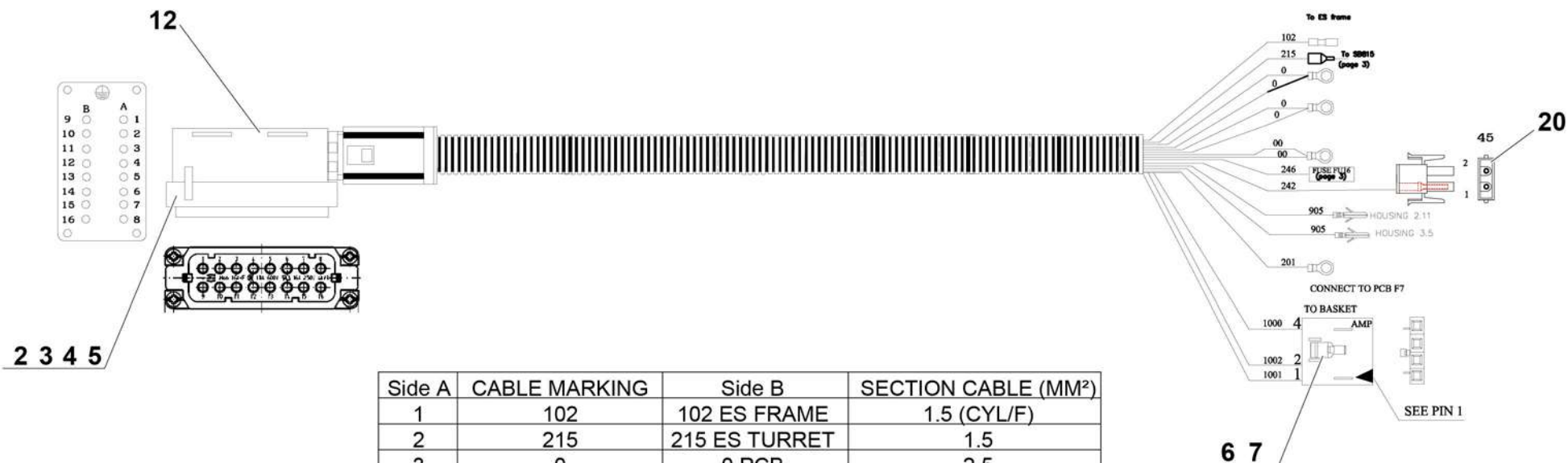
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**▲ FAISCEAU
LOOM**

MOTEUR CN04 ENGINE

**B-320-
3-F6**

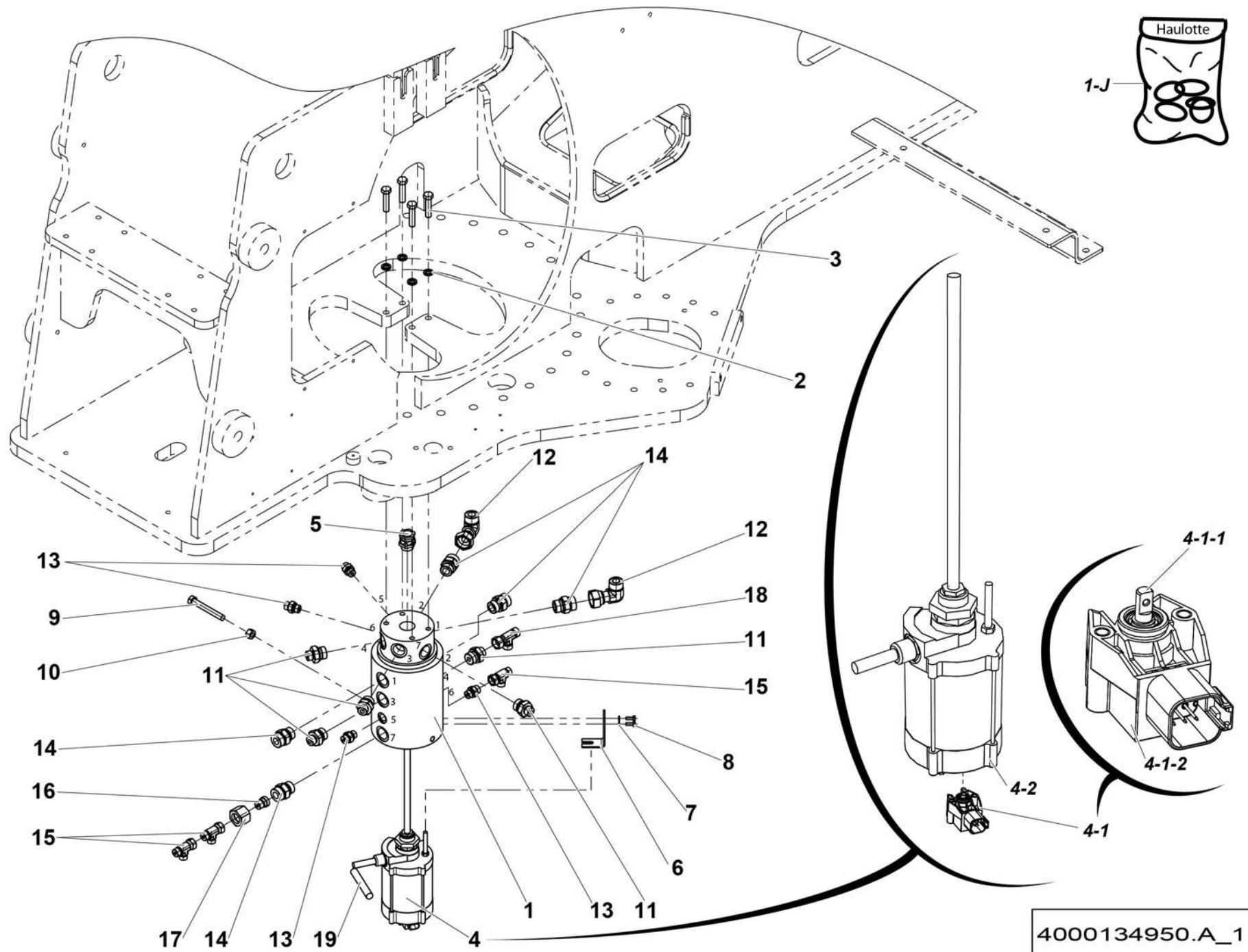
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**B-320-
3-F7**

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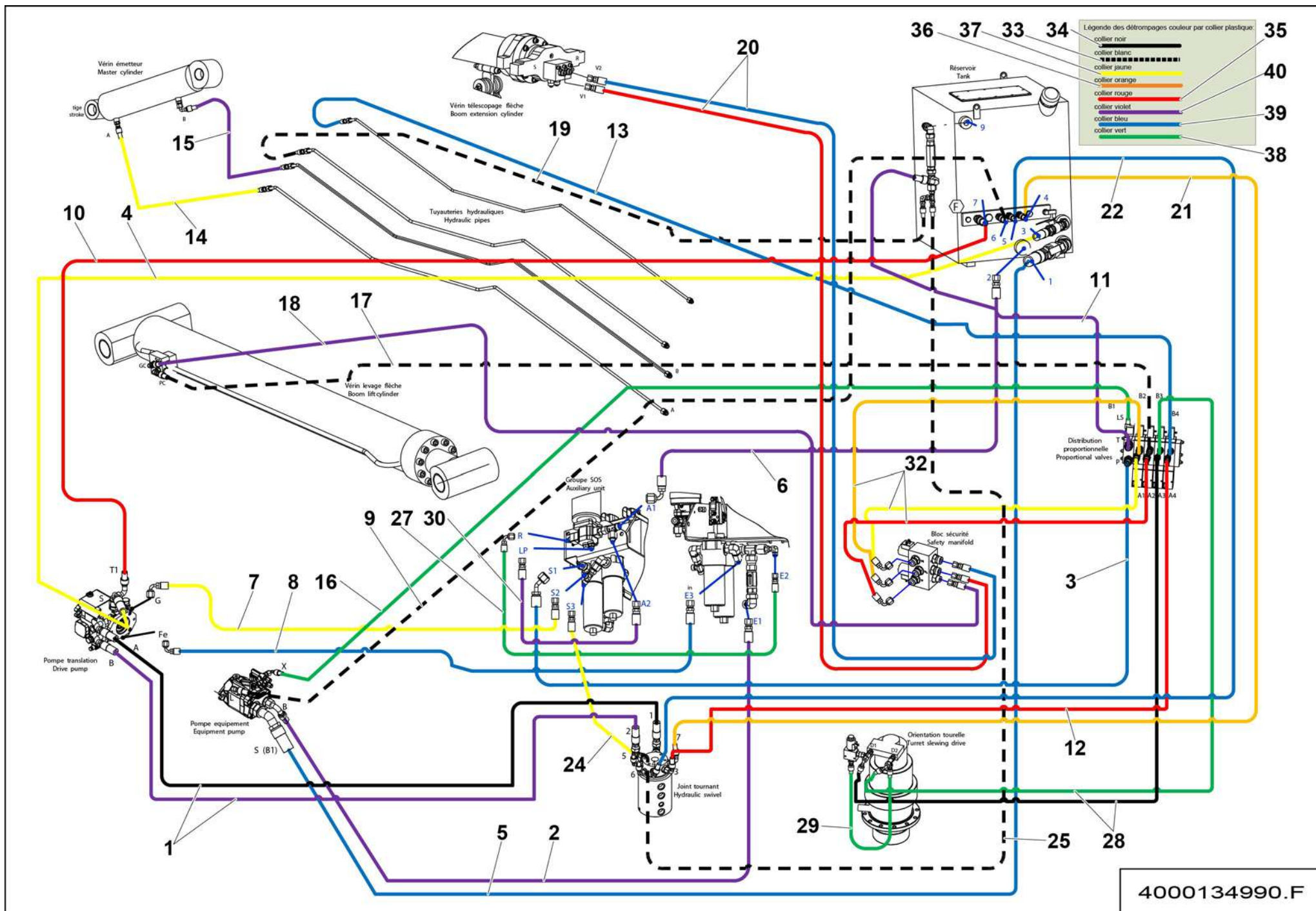
▲ ENSEMBLE JOINT TOURNANT SWIVEL JOINT UNIT

◀ B-410 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	JOINT TOURNANT	SWIVEL JOINT	S5577	1	2421003080	
1-J	POCHETTE DE JOINTS	SEAL KIT		1	2421694740	
2	RONDELLE ÉLASTIQUE	SPRING WASHER	W 12	4	2351201100	
3	VIS H	CAP SCREW	M12X50-30 CL.8.8	4	2301231960	
4	COLLECTEUR ÉLECTRIQUE	COMMUTATOR	S020251	1	2901003580	
4-1	CAPTEUR D'ANGLE	ANGLE SENSOR	S020746	1	2901006410	
4-1-1	AXE CAPTEUR D'ANGLE	ANGLE SENSOR PIN		1	4000003550	
4-1-2	CORPS CAPTEUR D'ANGLE	ANGLE SENSOR BODY		1	4000003560	
4-2	ACCOUPLEMENT	COUPLING		1	2901015650	
5	PRESSE ÉTOUPE	GLAND	3/4" NPT 07-16	1	2441613070	
6	PATTE D'ARRÊT	STOP BRACKET		1	158C168590	
7	RONDELLE ÉLASTIQUE	SPRING WASHER	W 6	2	2351201050	
8	VIS H	CAP SCREW	M6X16-16 CL.8.8	2	2331231310	
9	VIS H	CAP SCREW	M12X90-30 CL.8.8	1	2301232040	
10	ÉCROU H	HEX NUT	M12 CL. 8	1	2341221090	
11	UNION MÂLE	MALE UNION	BSPP 3/4 ORFS 13/16-16 ORFS	5	2501001230	
12	COUDE ORIENTABLE	ADJUSTABLE BEND	1 3 16-12 A 90 ORFS	2	2369134460	
13	UNION MÂLE	MALE UNION	3_8P-ORFS 11_16-16	4	2369111970	
14	UNION MÂLE	MALE UNION	3/4' BSPP 1'3/16-12 ORFS	5	2501000010	
15	TÉ ORIENTABLE RENVERSÉ	REVERSE ORIENTABLE TEE	11/16	3	2369112220	
16	RÉDUCTION	REDUCTION	1'3/16-12ORFS/11/16 F/M	1	2369112360	
17	ÉCROU ORFS	ORFS NUT	1 3/16-12UNF	1	2501000670	
18	TÉ ORIENTABLE RENVERSÉ	REVERSE ORIENTABLE TEE	13/16	1	2369112230	
19	CÂBLAGE COLLECTEUR	COMUTATOR CABLING		1	4000134940	SEE DETAILS

B-410-
19

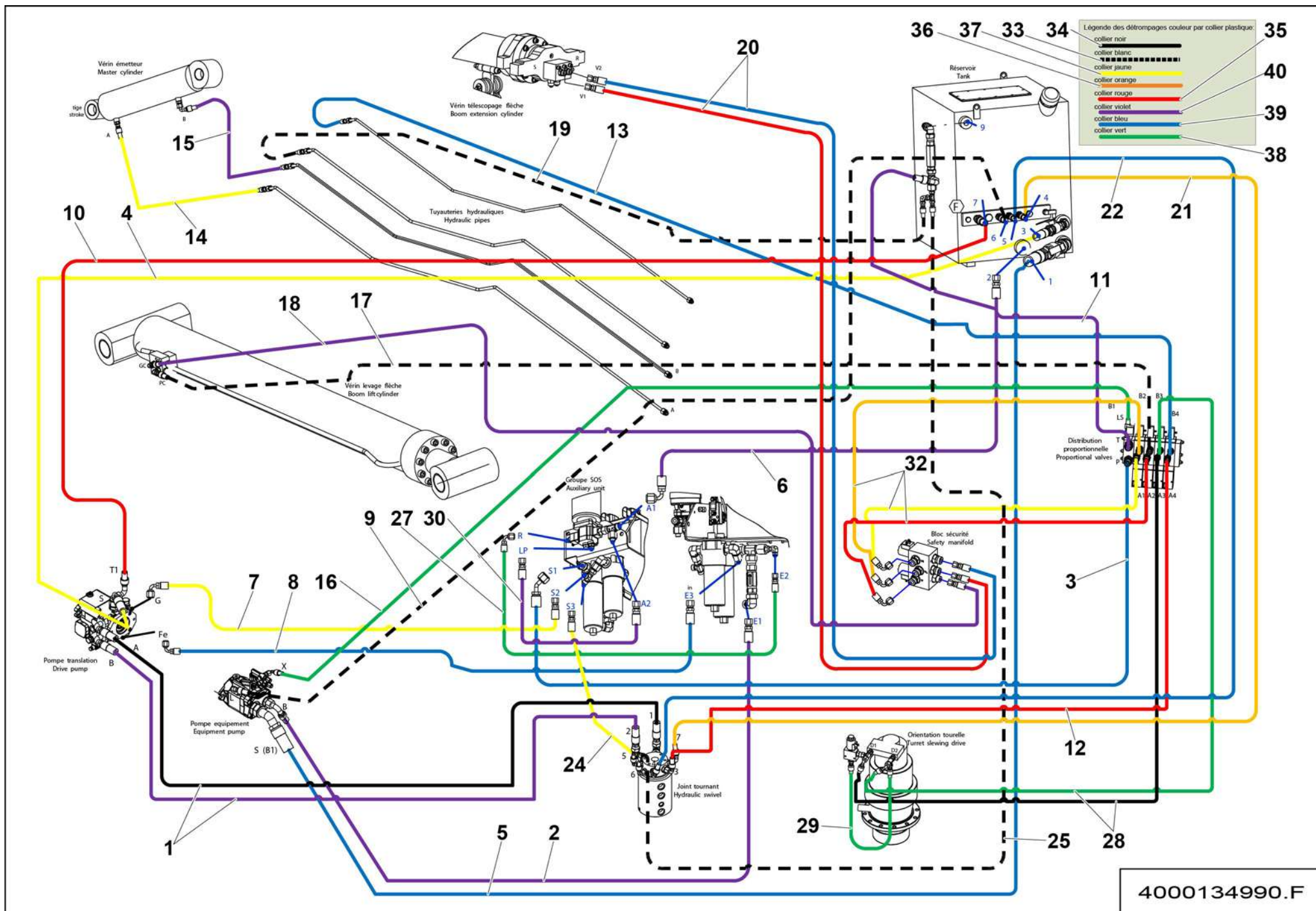
4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 127 / 514



▲ **ENSEMBLE FLEXIBLES** **HOSE ASSEMBLIES**

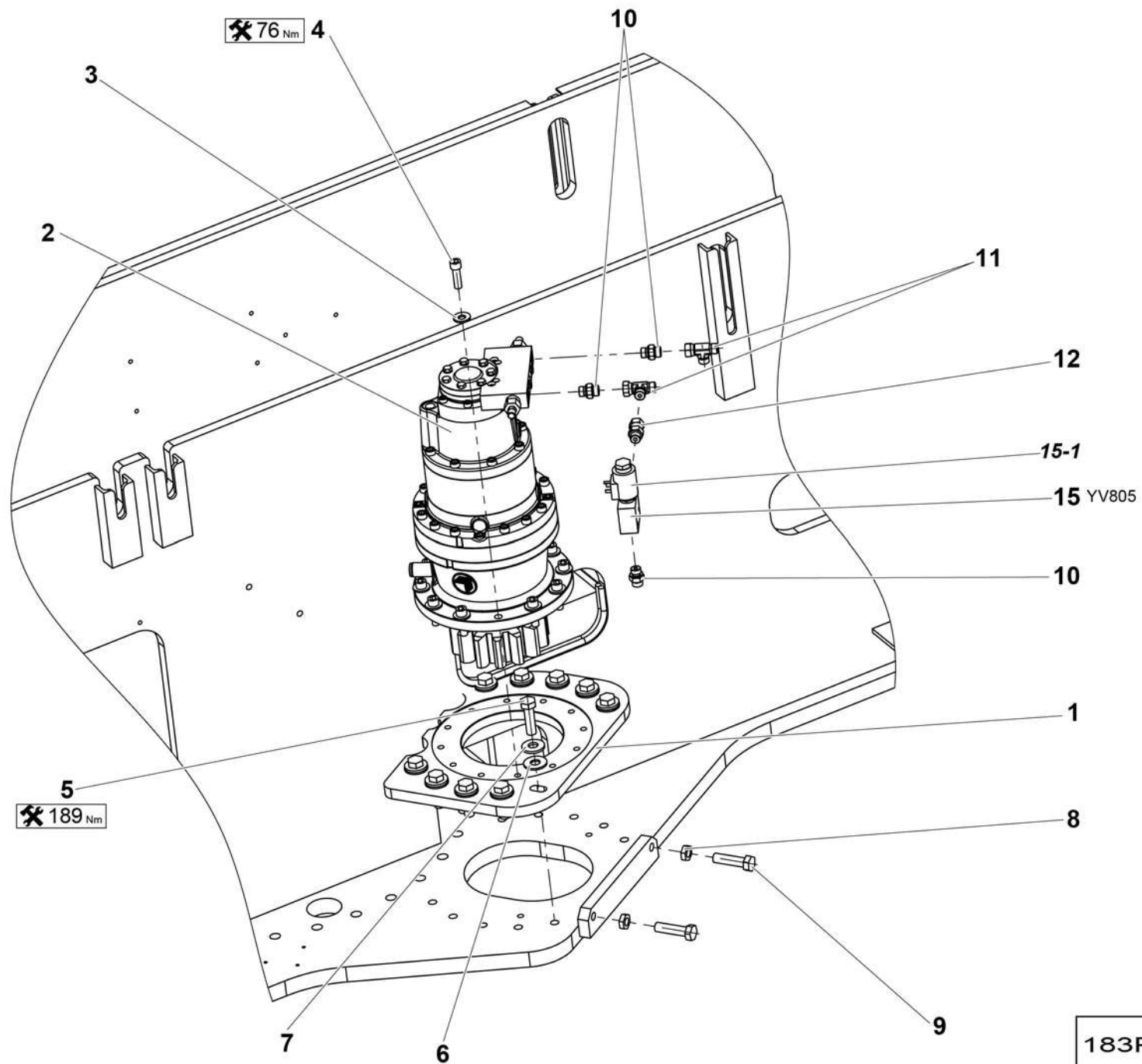
◀ **B-430**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-4SP-DN20 LG1700	2	2502006630	
2	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-3_4P-LG1200-2SC- F90 1-13_16-16 - F 1-13_16-16	1	4000100920	
3	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-3_4P-LG1270-2SC-F45 1P3_16-12- F 1P3_16-12	1	4000204570	
4	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-R4-DN25 LG 2080	1	2502006660	
5	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC45-R4-DN38 LG1750	1	2502006670	
6	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-5_8P-LG2100-1SC-F90 1P-14 F 1P-14	1	4000034100	
7	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-1_2P-LG1220-1SC-F F90 13_16-16	1	2502000810	
8	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-1_2P-LG1640-1SC-F90 13_16-16 F 13_16-16	1	4000563760	
9	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-R6-DN16 LG1960	1	2502006690	
10	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-R6-DN20 LG2020	1	2502006700	
11	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-1SC-DN20 LG 1620	1	2502006710	
12	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-2SC-DN12 LG 1340	1	2502006720	
13	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DD-1SC-DN6 LG 4370	1	2502006730	
14	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DD-2SC-DN10 LG 4050	1	2502006740	
15	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-2SC-DN10 LG 4400	1	2502006750	
16	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 1/2" LG2400 S5469	1	2502006270	
17	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DD-2SC-DN12 LG 3420	1	2502006770	
18	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DD-2SC-DN12 LG 3940	1	2502006780	
19	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DD-1SC-DN10 LG 4460	1	2502006790	
20	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS 5/8 LG5380 S5469	2	2502011930	
21	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-R6-DN12 LG 1340	1	2502006810	
22	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-R6-DN12 LG 1710	1	2502006820	
24	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-1SC-DN10 LG1610	1	2502006840	
25	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-1SC-DN10 LG 1600	1	2502006850	
27	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DN10 D C90 ORFS LG=670	1	2502012410	
28	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	DC90-1SC-DN10 LG1210	2	2502006880	



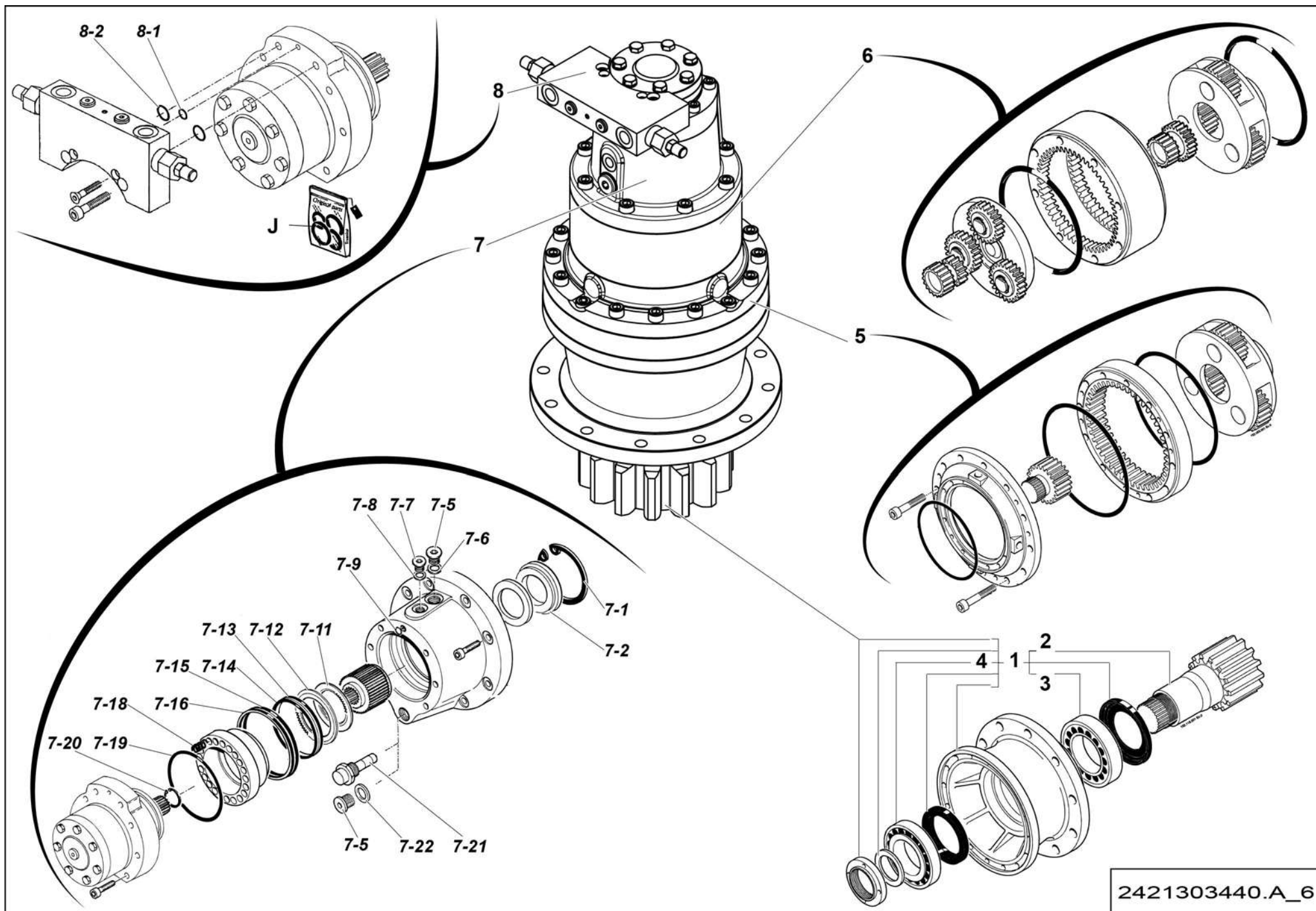
B-430
2/2

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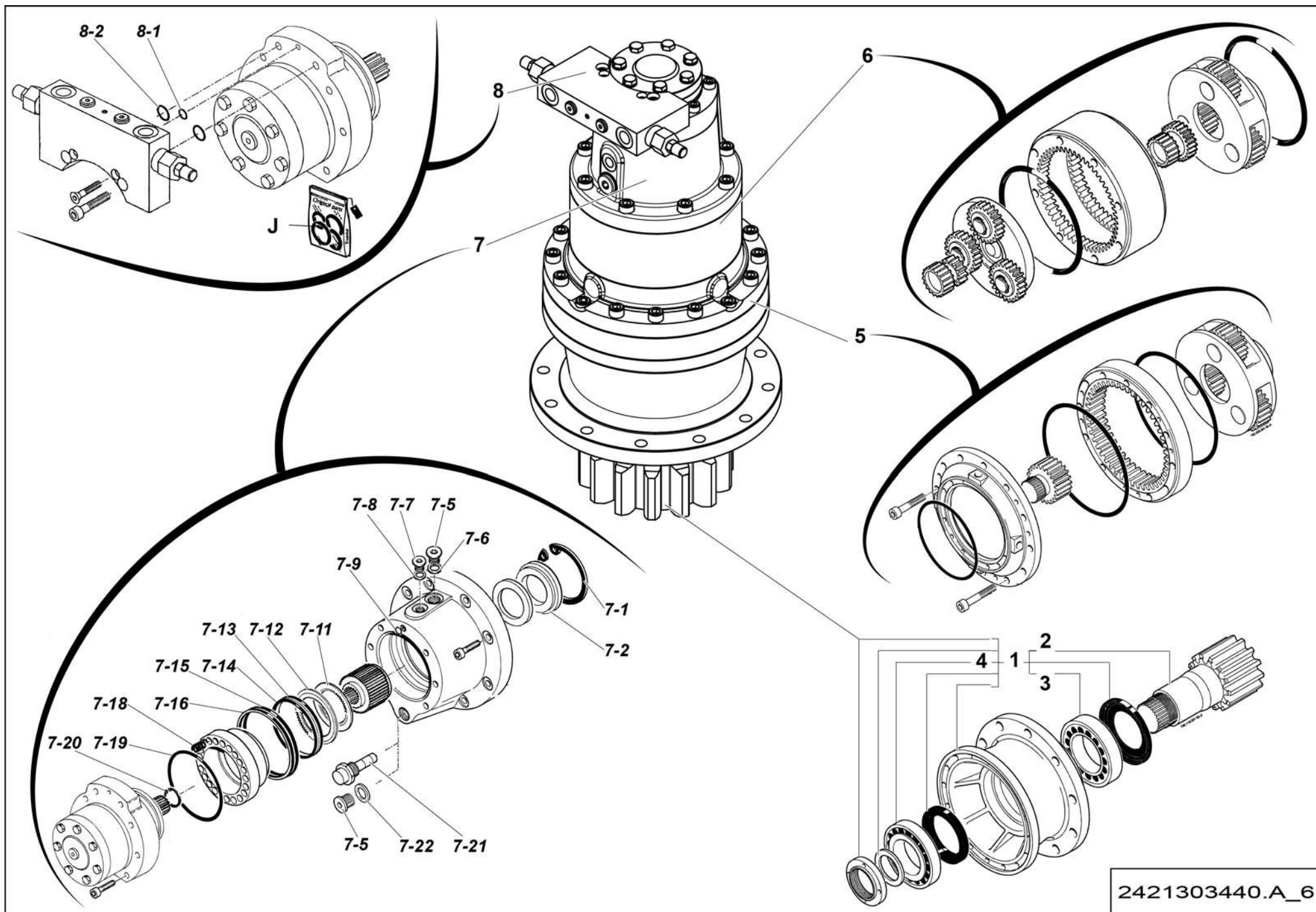
B-
460



▲ MOTO-RÉDUCTEUR D'ORIENTATION SLEWING REDUCER

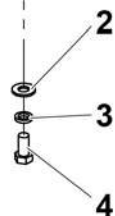
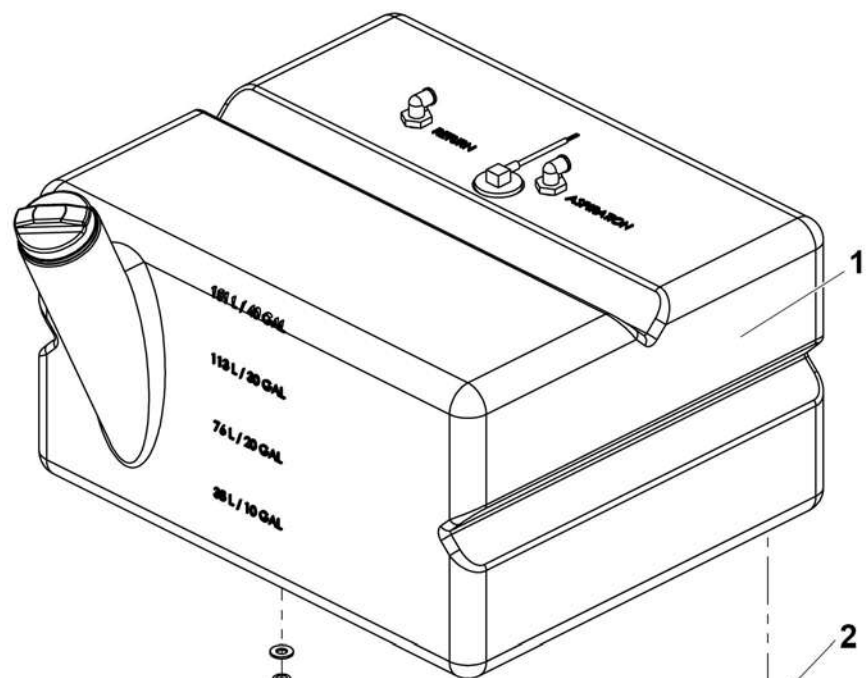
◀ B-460-2
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	ENSEMBLE SORTIE	OUTPUT ASSEMBLY		1	2325003090	
2	ARBRE	SHAFT		1	2325003100	
3	ROULEMENT	BEARING		1	2325003070	
4	ROULEMENT	BEARING		1	2325003080	
5	REDUCTION ETAGÉE	MULTI-STAGE REDUCTION GEAR	305 1/4.25	1	2325003110	
6	REDUCTION ETAGÉE	MULTI-STAGE REDUCTION GEAR	301 1/3.48	1	2325003120	
7	MOTEUR HYDRAULIQUE	HYDRAULIC MOTOR		1	2325003060	
7-1	ANNEAU ÉLASTIQUE EXTER	EXTER RETAINING RING		1	2325000530	
7-2	RESSORT DE COMPRESSION	COMPRESSION SPRING		1	2325000550	
7-5	BOUCHON OPERCULE	SAFETY SEAL PLUG		1	2355901730	
7-6	RONDELLE PLATE	ROUND HOLE WASHER		1	2325000780	
7-7	BOUCHON OPERCULE	SAFETY SEAL PLUG		1	2355901750	
7-8	RONDELLE PLATE	ROUND HOLE WASHER		1	2325000800	
7-9	JOINT PLAT	GASKET		1	2325000820	
7-11	DISQUE DE FREIN	BRAKE DISC		3	2325002960	
7-12	DISQUE DE FREIN	BRAKE DISC		4	2325000860	
7-13	ATTACHE DE FIXATION	FASTENER		1	2420105450	
7-14	JOINT PLAT	GASKET		1	2421003730	
7-15	JOINT PLAT	GASKET		1	2325000870	
7-16	ATTACHE DE FIXATION	FASTENER		1	2325000880	
7-18	RESSORT DE COMPRESSION	COMPRESSION SPRING		1	2325000900	
7-19	JOINT PLAT	GASKET		1	2325000930	
7-20	ANNEAU ÉLASTIQUE EXTER	EXTER RETAINING RING		1	2325000920	
7-21	VIS SPECIFIQUE	SPECIAL SCREWS		4	2325000960	
7-22	BOUCHON RENIFLARD	BREATHER PLUG		1	2325000980	
8	VALVE	VALVE		1	2325003140	

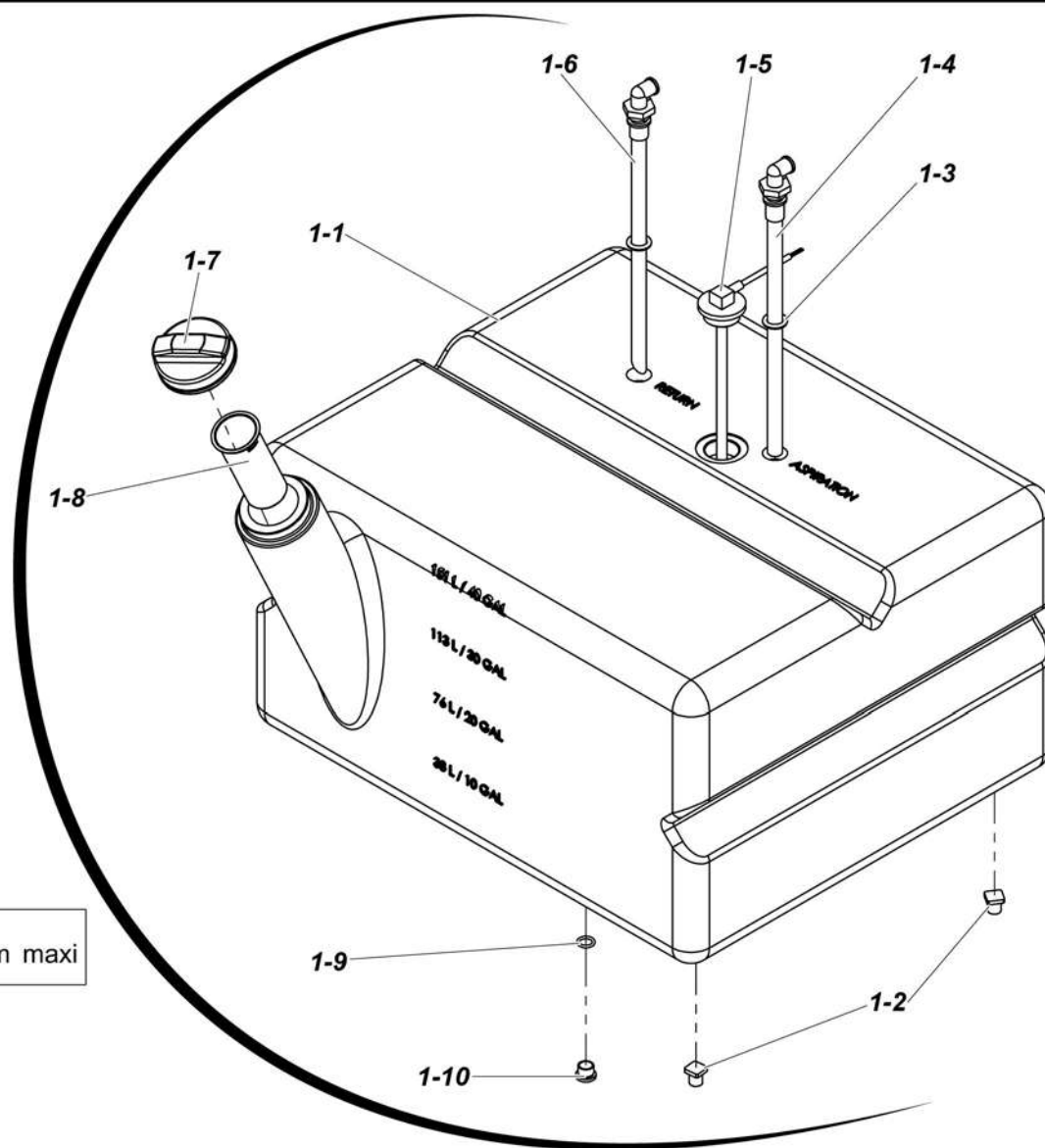
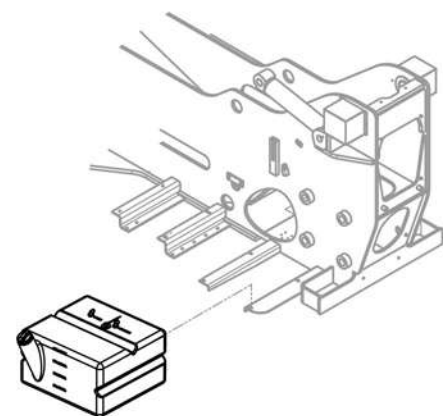


B-460-2
2/2

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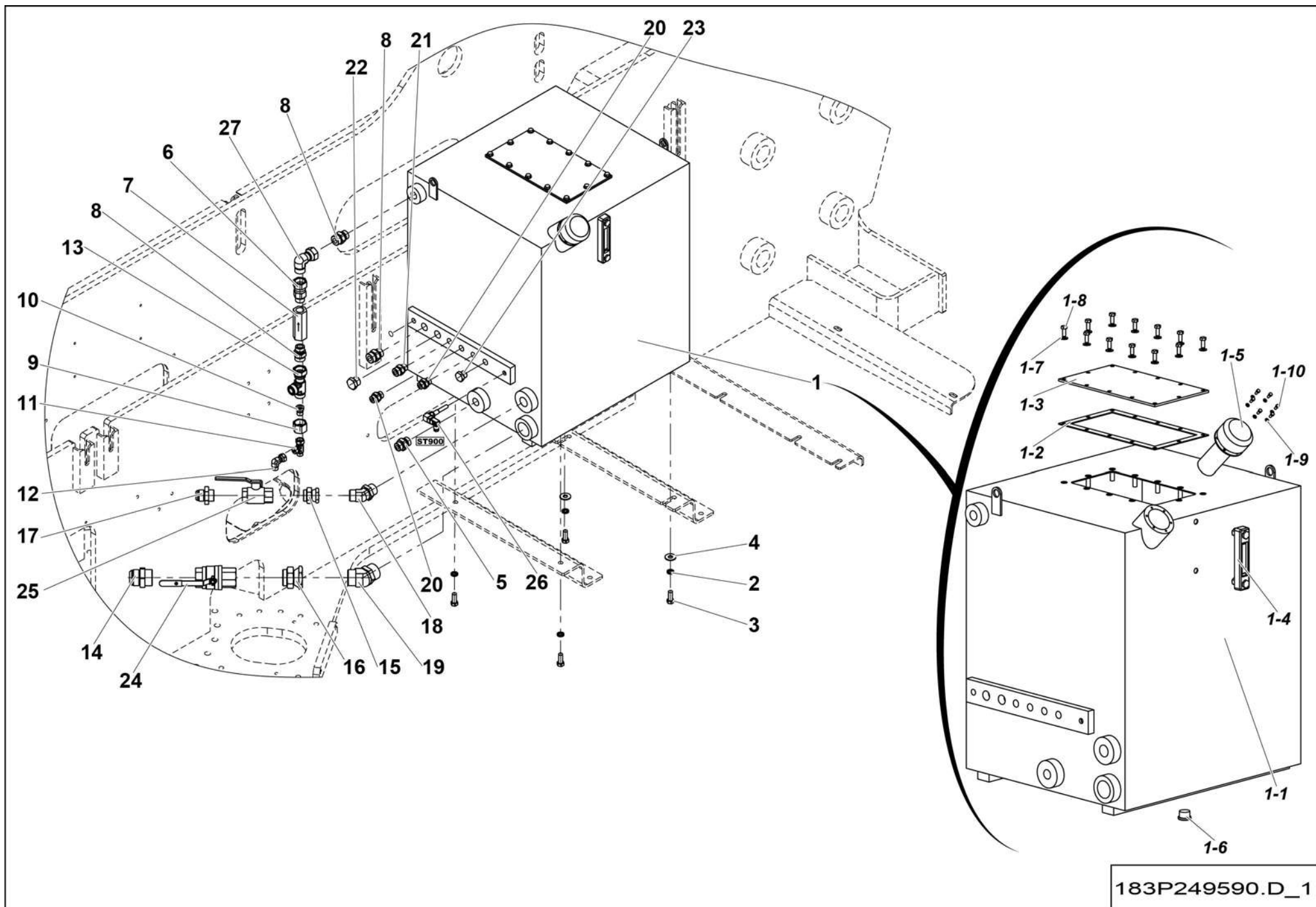


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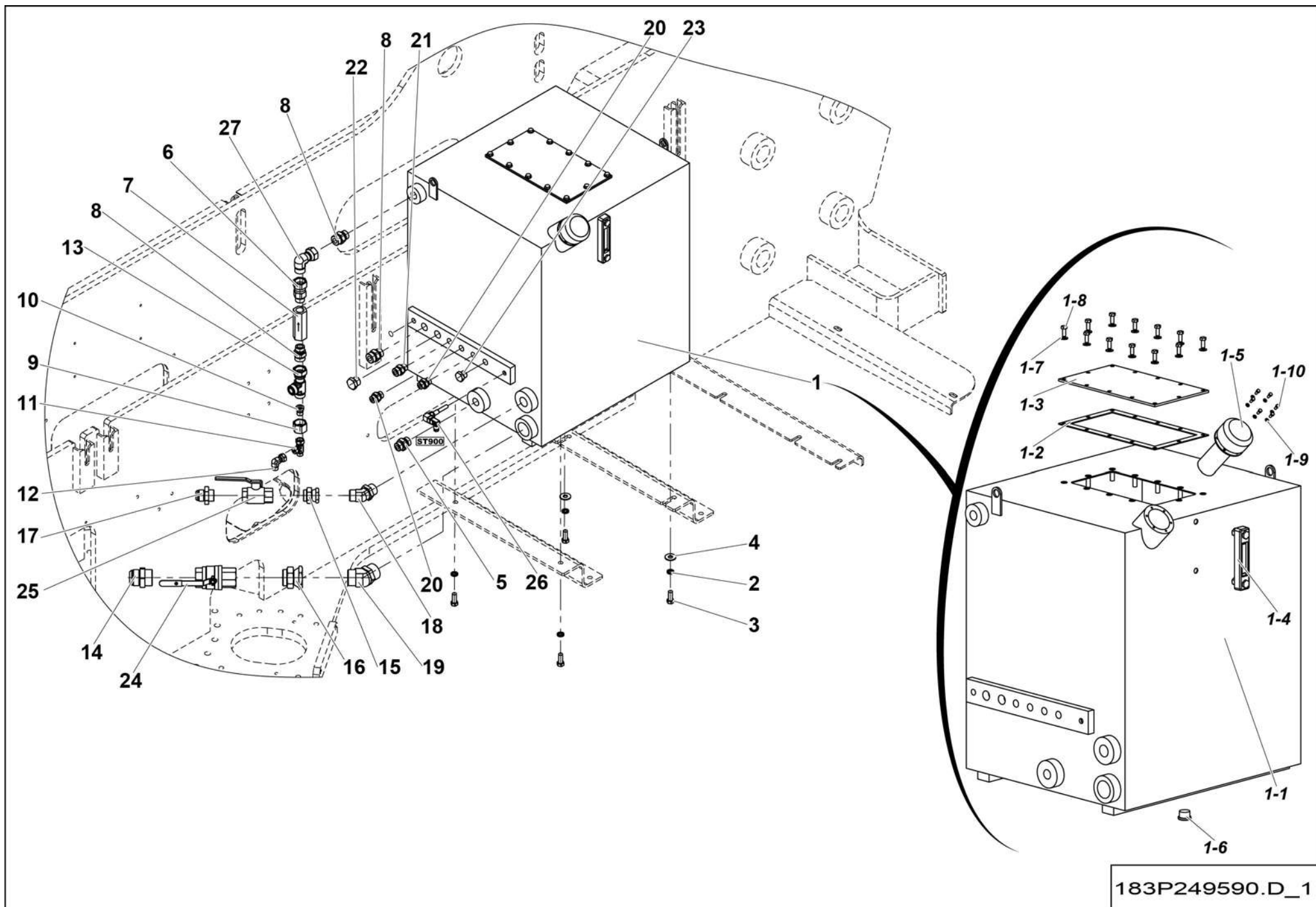
B-660



▲ **ENSEMBLE RÉSERVOIR HYDRAULIQUE** **HYDRAULIC TANK ASSEMBLY**

◀ **B-670**
1/2 ▶

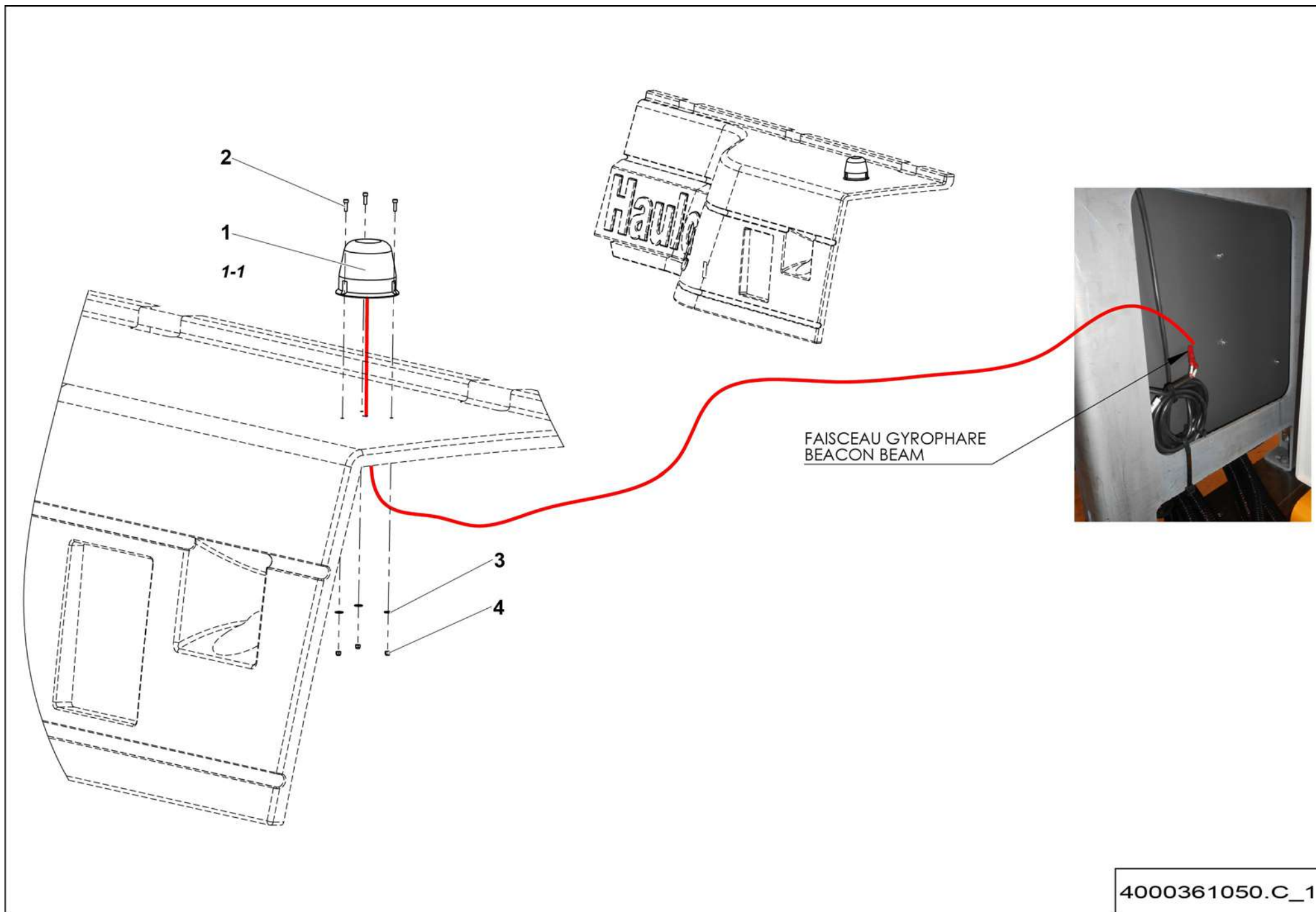
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	KIT RÉSERVOIR HYDRAULIQUE	HYDRAULIC TANK KIT		1	159P236360	
1-1	RÉSERVOIR HYDRAULIQUE	HYDRAULIC TANK		1	159P236370	
1-2	JOINT COUVERCLE RÉSERVOIR	TANK COVER GASKET		1	152P227880	
1-3	COUVERCLE DE RÉSERVOIR	TANK COVER		1	152P227800	
1-4	INDICATEUR NIVEAU	LEVEL INDICATOR		1	2421401580	
1-5	BOUCHON DE REMPLISSAGE	FILLING PLUG		1	2420203940	
1-6	BOUCHON	PLUG	3-4 G	1	2420203470	
1-7	RONDELLE PLATE	ROUND HOLE WASHER	8.4 - 18 - 1.5 - CL.8.8	12	2351112070	
1-8	VIS H	CAP SCREW	M8X20-20 CL.8.8	12	2331231420	
1-9	RONDELLE DENT EXTERIEUR	OVERLAP TOOTH WASHER	5.3 - 9.2 - 1 - CL.8.8	6	2351301060	
1-10	VIS H	CAP SCREW	M5X10-10 CL.8.8	6	2331231200	
2	RONDELLE ÉLASTIQUE	SPRING WASHER	W 12	4	2351201100	
3	VIS H	CAP SCREW	M12X30-30 CL.8.8	4	2331231740	
4	RONDELLE PLATE	ROUND HOLE WASHER	13 - 32 - 2.5 - CL.8.8	2	2351113110	
5	UNION MÂLE	MALE UNION	3/4"BSPP - 1-14ORFS ORFS	1	2501001740	
6	UNION FEMELLE	FEMALE UNION	BSPP 3/4 ORFS 1 3/16-12 ORFS	1	2501001380	
7	CLAPET ANTI-RETOUR	ONE-WAY VALVE	3/4'G-5B	1	2426602690	
8	UNION MÂLE	MALE UNION	3/4' BSPP 1'3/16-12 ORFS	3	2501000010	
9	ÉCROU ORFS	ORFS NUT	1 3/16-12UNF	1	2501000670	
10	RÉDUCTION	REDUCTION	1'3/16-12ORFS/11/16 F/M	1	2369112360	
11	TÉ ORIENTABLE RENVERSÉ	REVERSE ORIENTABLE TEE	42675	1	2369112220	
12	COUDE À 90° TOURNANT ORFS	90° SWIVEL BEND (ORFS)	11/16-16UNF 11/16-16UNF	1	2501000950	
13	TÉ ORIENTABLE RENVERSÉ	REVERSE ORIENTABLE TEE	1 3/16-12UNF1 3/16-12UNF	1	2501000430	
14	UNION MÂLE	MALE UNION	BSPP1+1/2- JIC1+7/8-12 JIC	1	2501001080	
15	UNION MÂLE	MALE UNION	BSPP 1 - JIC 1+5/16 - 12 JIC	1	2369110310	
16	UNION FEMELLE	FEMALE UNION		1	2501001880	



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2/2

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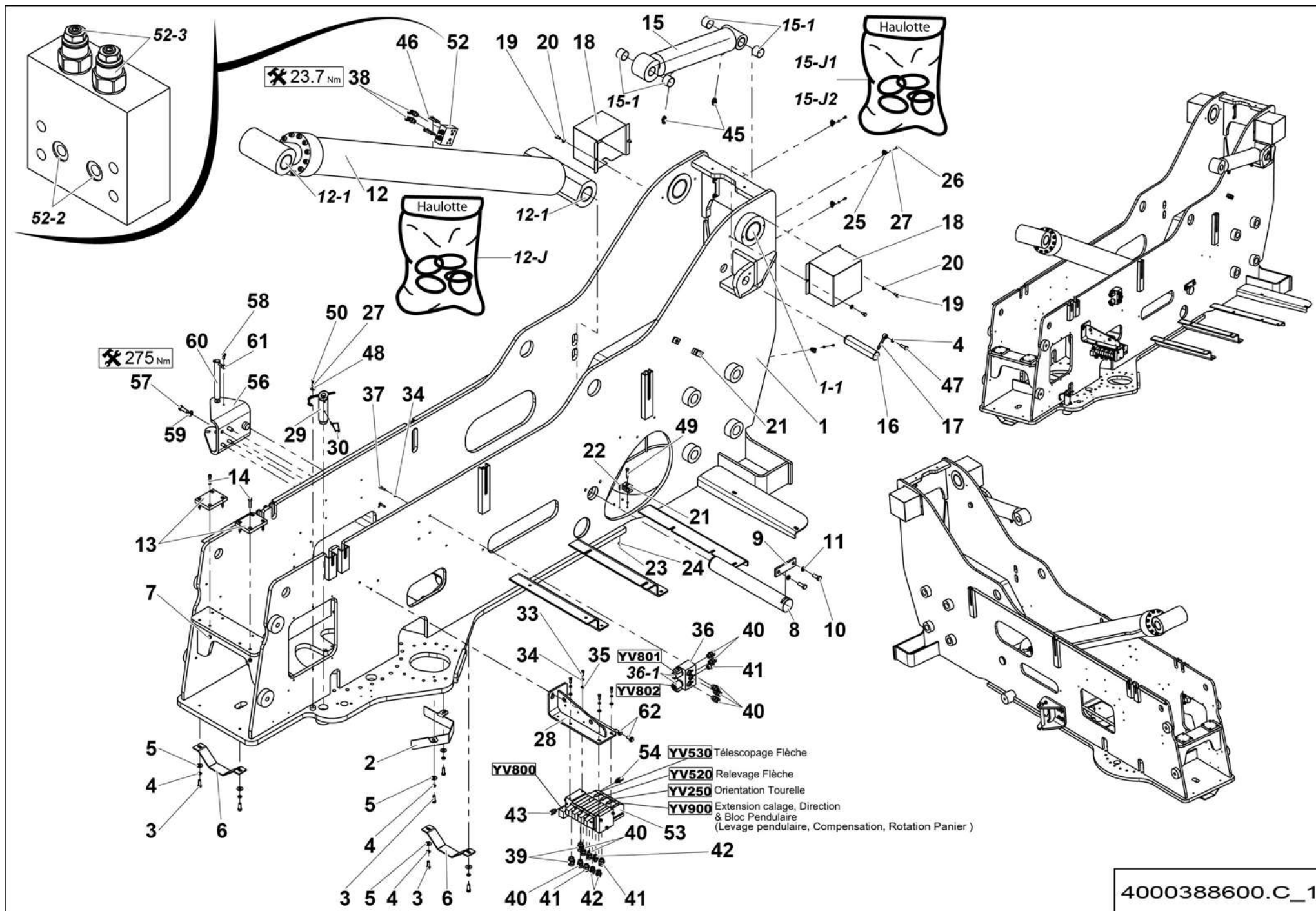


▲ ENSEMBLE SIGNALISATION SIGNAGE ASSEMBLY

GYROPHARE ROTATING BEACON

**B-
678**

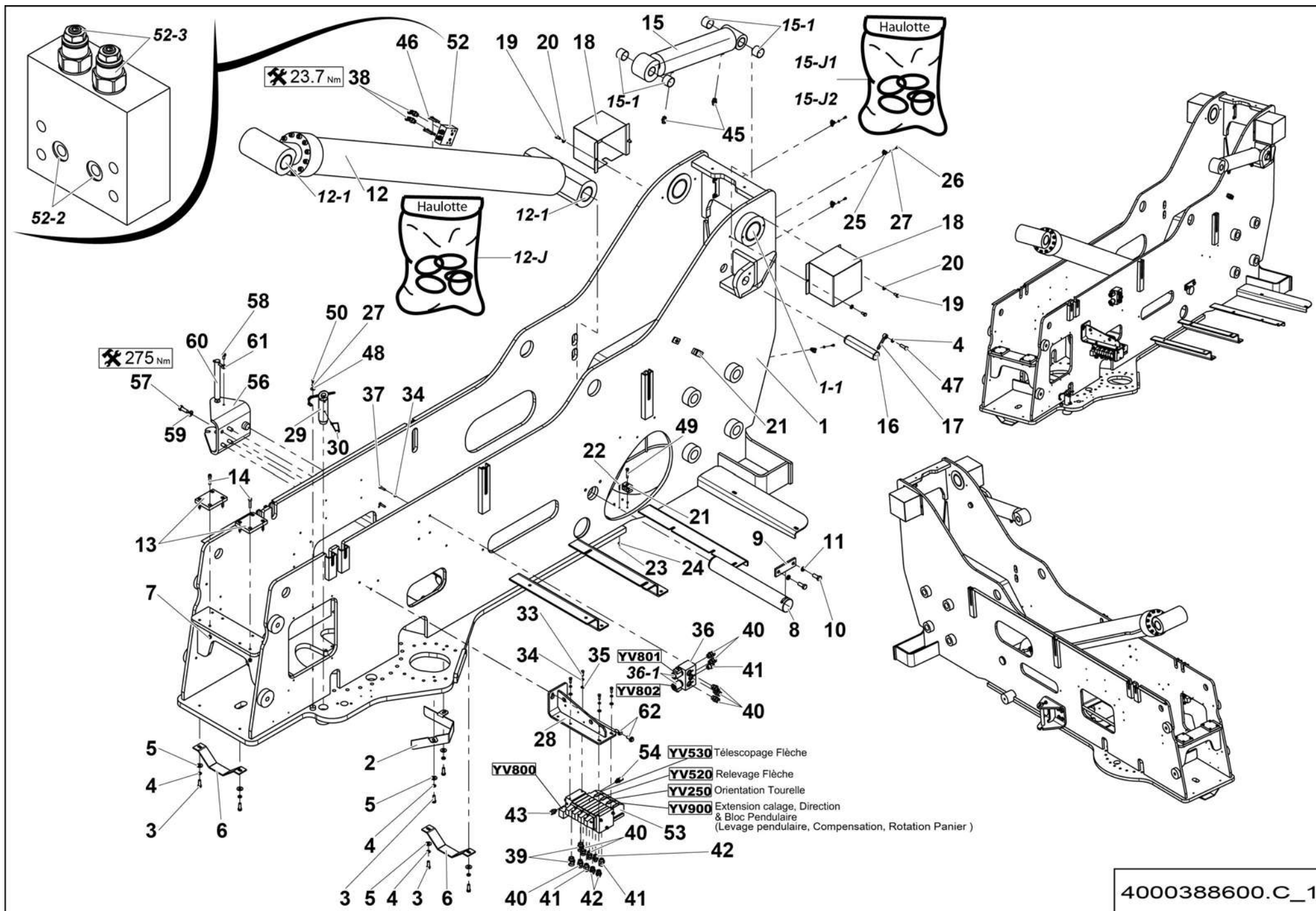
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▲ **ENSEMBLE TOURELLE** **TURNTABLE ASSEMBLY**

◀ **B-740**
1/3 ▶

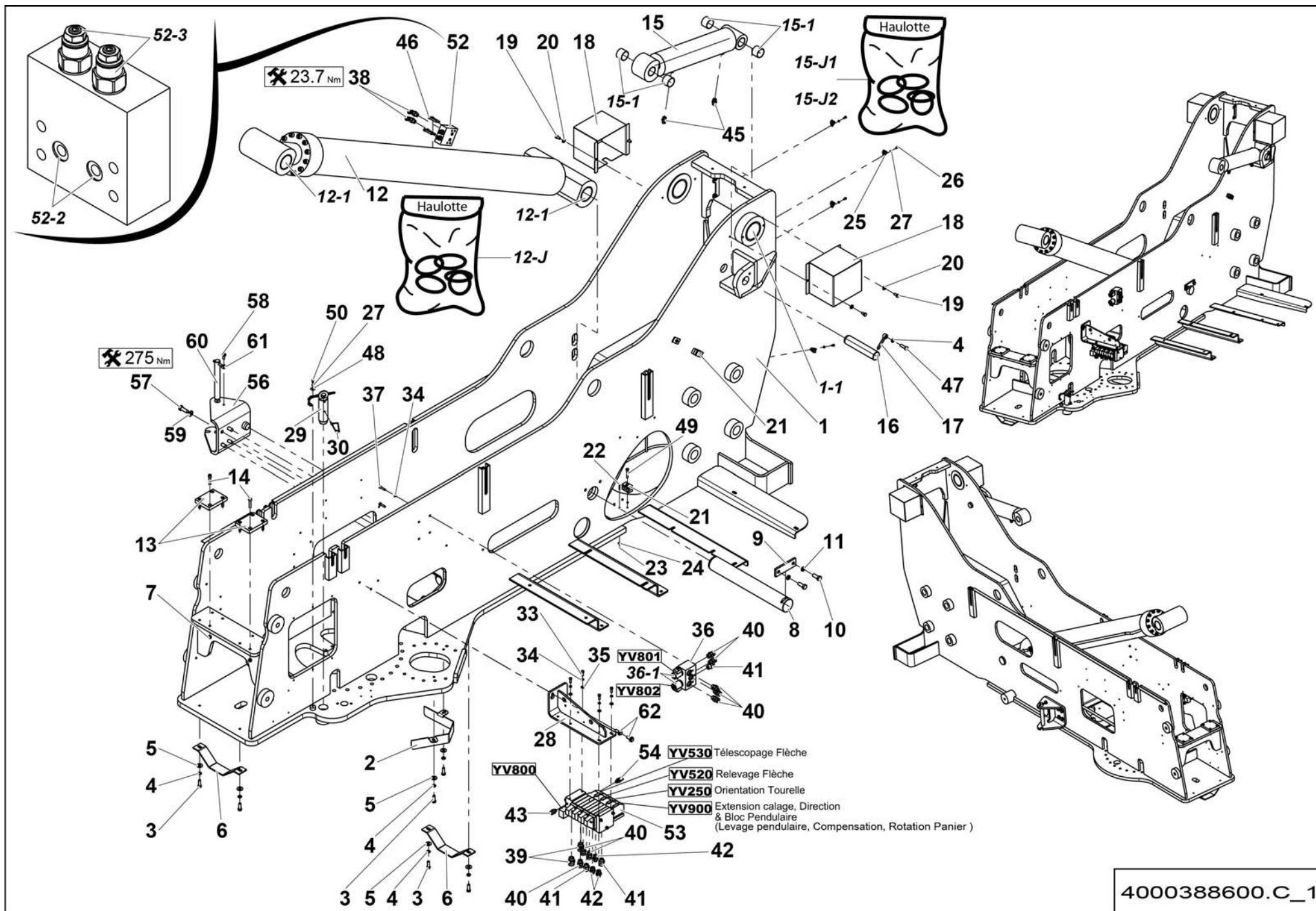
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	TOURELLE	TURRET	HT43 RTJ PRO	1	4000327240	
1-1	BAGUE FIBRE	FIBER BEARING	S5717 10011580	2	2390190950	
2	TÔLE DE PROTECTION	PROTECTIVE PLATE		1	183P242290	
3	VIS H	CAP SCREW	M12X35-35 CL.8.8	6	2331231770	
4	RONDELLE ÉLASTIQUE	SPRING WASHER	W 12	7	2351201100	
5	RONDELLE PLATE	ROUND HOLE WASHER	13 - 32 - 2.5 - CL.8.8	6	2351113110	
6	TÔLE VALVE SÉCURITÉ / TOURELLE	SAFETY VALVE PLATE / TURNTABLE		2	158C169970	
7	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M10 CL. 8	8	2349221510	
8	AXE AVEC PERÇAGE	PIN WITH DRILLING		1	183P238820	
9	ARRÊT D'AXE	PIN STOP PLATE		1	183P240700	
10	VIS H	CAP SCREW	M16X40-38 CL.8.8	2	2331232230	
11	RONDELLE ÉLASTIQUE	SPRING WASHER	W 16	2	2351201120	
12	VÉRIN RELEVAGE FLÈCHE	RAISING BOOM CYLINDER	180X120-2025 EAF2615	1	4000072730	
12-1	BAGUE FIBRE	FIBER BEARING	S5717 809080	4	2390190940	
12-J	POCHETTE DE JOINTS	SEAL KIT	VERSION 2 - S021045 - S022389	1	2504001360	
13	PATIN D'APPUI	SUPPORT PAD		2	183P243300	
14	VIS CHC	SOCKET CAP SCREW	M10X50-32 CL.8.8	8	2308231940	
15	VÉRIN ÉMETTEUR COMPENSATEUR	COMPENSATION OUTPUT CYLINDER		1	183P241150	
15-1	BAGUE ALVEOLÉE POLYMÈRE	INDENTS POLYMER BEARING	S5717 505540	4	2390150260	
15-J1	POCHETTE DE JOINTS	SEAL KIT	STAMPED SAHL	1	2326009290	
15-J2	POCHETTE DE JOINTS	SEAL KIT	STAMPED FL	1	4000131340	
16	AXE AVEC PERÇAGE	PIN WITH DRILLING		1	183P241340	
17	CHAPE MÂLE LISSE	CLEVIS PIN	D12 X80	1	178D161200	
18	CAPOT DE PROTECTION	PROTECTIVE HOOD		2	183P245940	
19	VIS H	CAP SCREW	M10X20-20 CL.8.8	4	2331231520	
20	RONDELLE PLATE	ROUND HOLE WASHER	10.5 - 22 - 2 - CL.8.8	4	2351112090	



▲ **ENSEMBLE TOURELLE** **TURNTABLE ASSEMBLY**

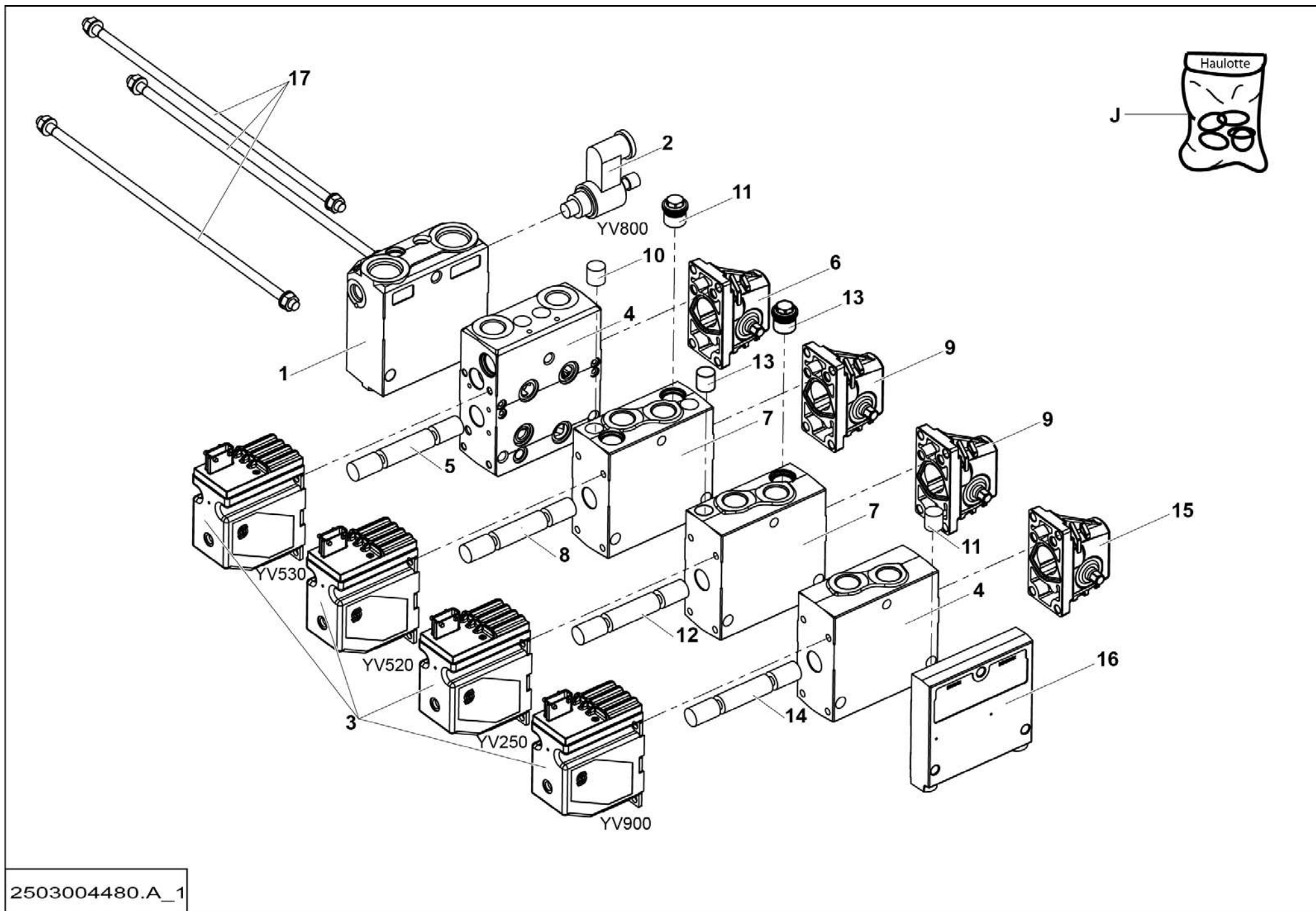
◀ **B-740**
2/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
21	COLLIER SÉRIE DOUBLE	CLAMP TWIN SERIE	2 17.2-17.2 PP GD AS	2	2389003500	
22	VIS H	CAP SCREW	M4X30-30 CL.8.8	4	2331231140	
23	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M4 CL. 8	4	2349221480	
24	RONDELLE PLATE	ROUND HOLE WASHER	4.3 - 14 - 0.8 - CL.8.8	4	2351113030	
25	COLLIER DE SERRAGE	TIGHTENING COLLAR	DIA8 X 15	4	2389001510	
26	VIS H	CAP SCREW	M6X12-12 CL.8.8	4	2301235830	
27	RONDELLE ÉLASTIQUE	SPRING WASHER	W 6	5	2351201050	
28	TÔLE SUPPORT	SHEET METAL SUPPORT	PVG	1	158C168700	
29	AXE BROCHE D'ORIENTATION	PIN- SLEW SPINDLE		1	158C168630	
30	EPINGLE À BOULONS	BOLTED PIN	SAFIL 5110	1	2420506440	
33	VIS H	CAP SCREW	M8X25-25 CL.8.8	4	2331231430	
34	RONDELLE ÉLASTIQUE	SPRING WASHER	W 8	8	2351201070	
35	RONDELLE PLATE	ROUND HOLE WASHER	8.4 - 18 - 1.5 - CL.8.8	4	2351112070	
36	BLOC DE SÉCURITÉ	SAFETY BLOCK	S6113	1	4000565960	
36-1	BOBINE	COIL		2	4000509340	
37	VIS H	CAP SCREW	M8X35-22 CL.8.8	2	2301231660	
38	COUDE MÂLE	MALE EVEN BEND	3/4-18 UNF /13/16 90°	2	2369112550	
39	UNION MÂLE	MALE UNION	3/4' BSPP 1'3/16-12 ORFS	2	2501000010	
40	UNION MÂLE	MALE UNION	7/8 UNF /1'	8	2369111910	
41	UNION MÂLE	MALE UNION	7/8-14 UNF13/16-16	3	2501000070	
42	UNION MÂLE	MALE UNION	7/8-14 UNF 11/16	3	2369111890	
43	UNION MÂLE	MALE UNION	BSPP 1/4 ORFS 13/16-16 ORFS	1	2501001210	
45	UNION MÂLE	MALE UNION	3/4-16 UNF 11/16	2	2369111880	
46	VIS CHC	SOCKET CAP SCREW	M8X50-28 CL.8.8	4	2338231080	
47	VIS H	CAP SCREW	M12X40-30 CL.8.8	1	2301231940	
48	RONDELLE PLATE	ROUND HOLE WASHER	6.4 - 24 - 1.2 - CL.8.8	1	2351124050	



B-740
3/3

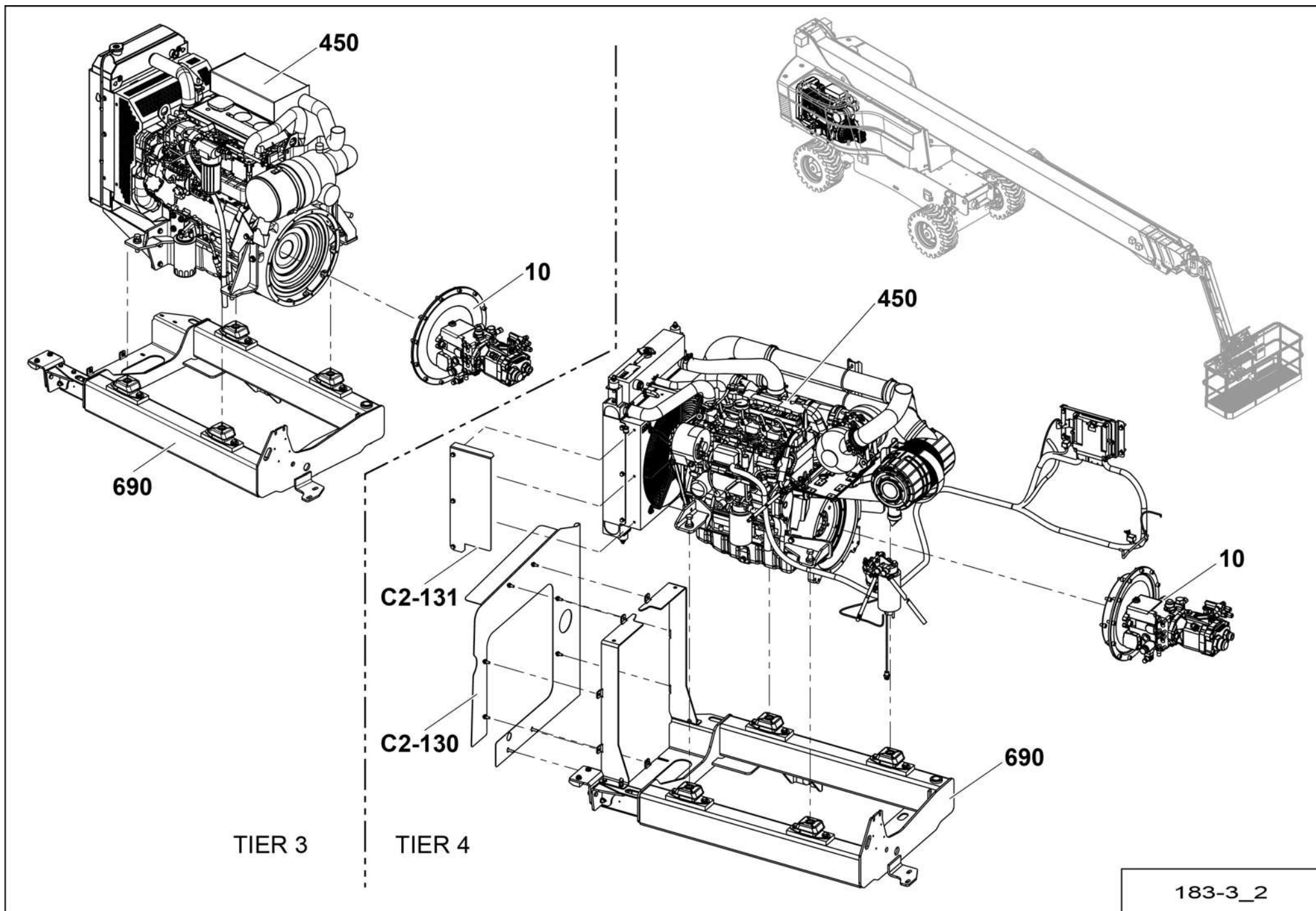
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▲ **BLOC DE DISTRIBUTION** **DISTRIBUTION BLOCK**

◀ **B-740-52** ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	PLAQUE D'ENTRÉE	INPUT PLATE		1	2421608930	
2	BOBINE	COIL	PVPX	1	2440210500	
3	BOBINE	COIL	PVEA	4	2440210940	
4	CORPS ÉLECTROVALVE	SOLENOID VALVE BODY		2	2503003300	
5	TIROIR DE DISTRIBUTION	SPOOL		1	2503003310	
6	COMMANDE MANUELLE	« MANUAL CONTROL »		1	2420321000	
7	MODULE DE DISTRIBUTION	DISTRIBUTION MODULE		2	2503003320	
8	TIROIR DE DISTRIBUTION	SPOOL		1	2422006520	
9	COMMANDE MANUELLE	« MANUAL CONTROL »		2	2420323880	
10	VALVE	VALVE		1	2422205900	
11	CLAPET	VALVE	PVLA	1	2422205370	
12	TIROIR DE DISTRIBUTION	SPOOL		1	2422005250	
13	VALVE	VALVE		2	2422205890	
14	TIROIR DE DISTRIBUTION	SPOOL		1	2503004100	
15	COMMANDE MANUELLE	« MANUAL CONTROL »		1	2420323920	
16	PLAQUE DE FERMETURE	COVER PLATE		1	2421607470	
17	KIT D'ASSEMBLAGE	ASSEMBLY KIT		1	2503001580	
J	POCHETTE DE JOINTS	SEAL KIT		1	4000350530	



183-3_2

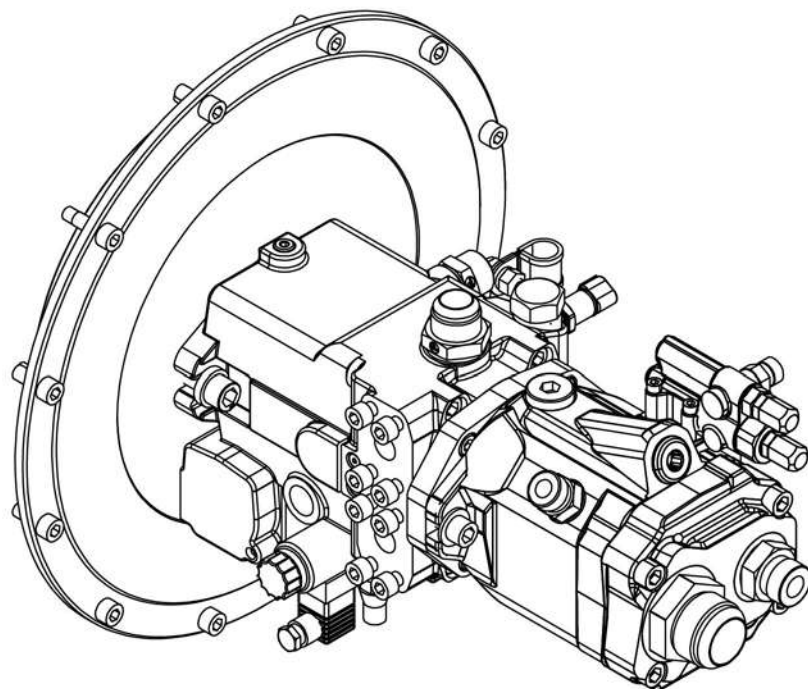
◀ C ▶

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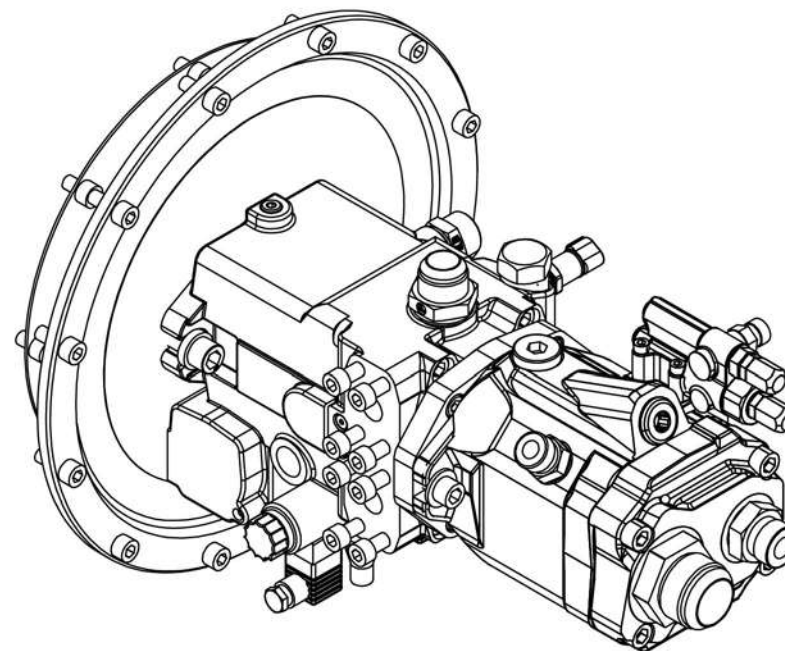
C1 : TIER3

C2 : TIER4

C1-10



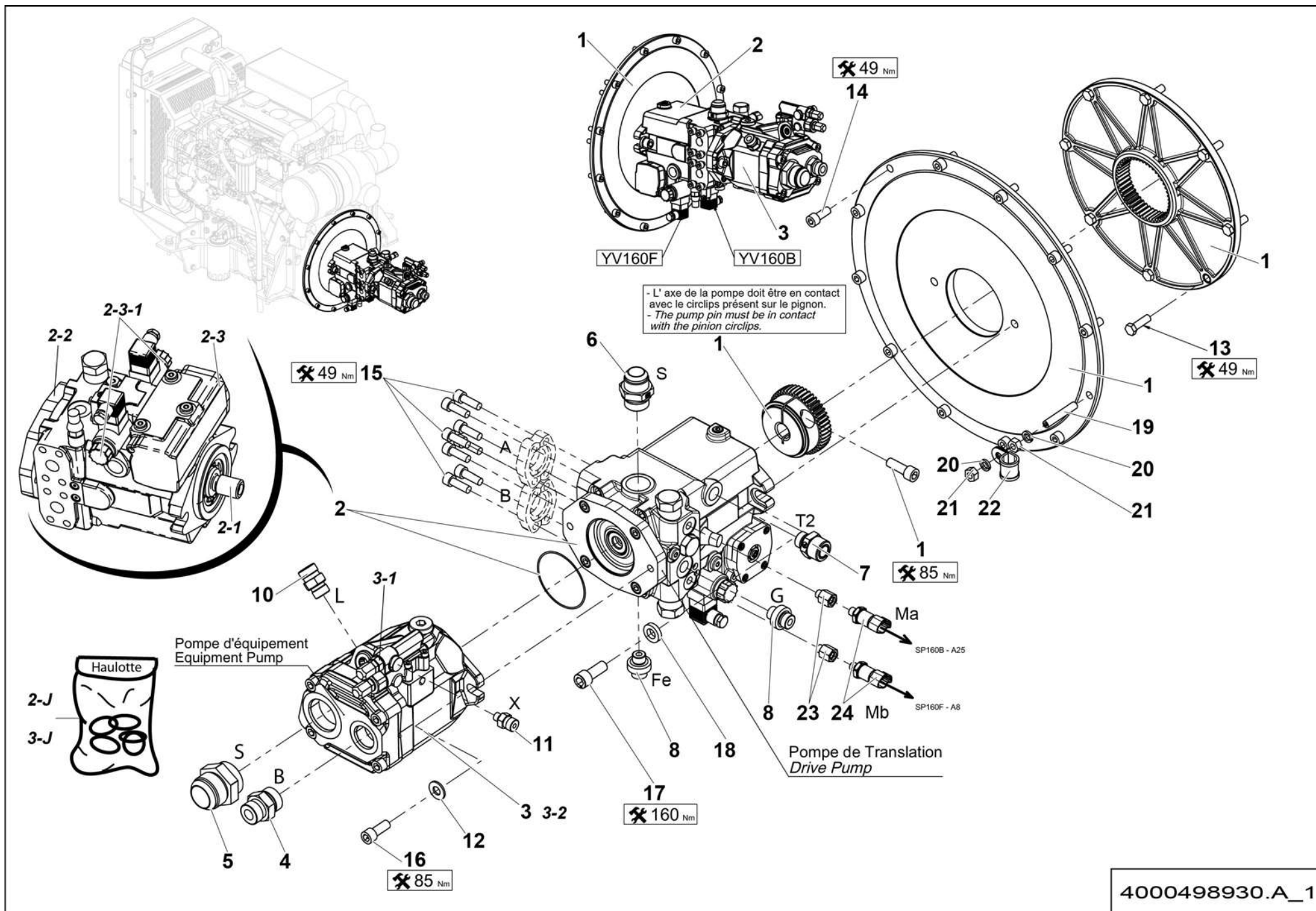
C2-10



HT43RTJ C-10_A

◀ **C-10** ▶

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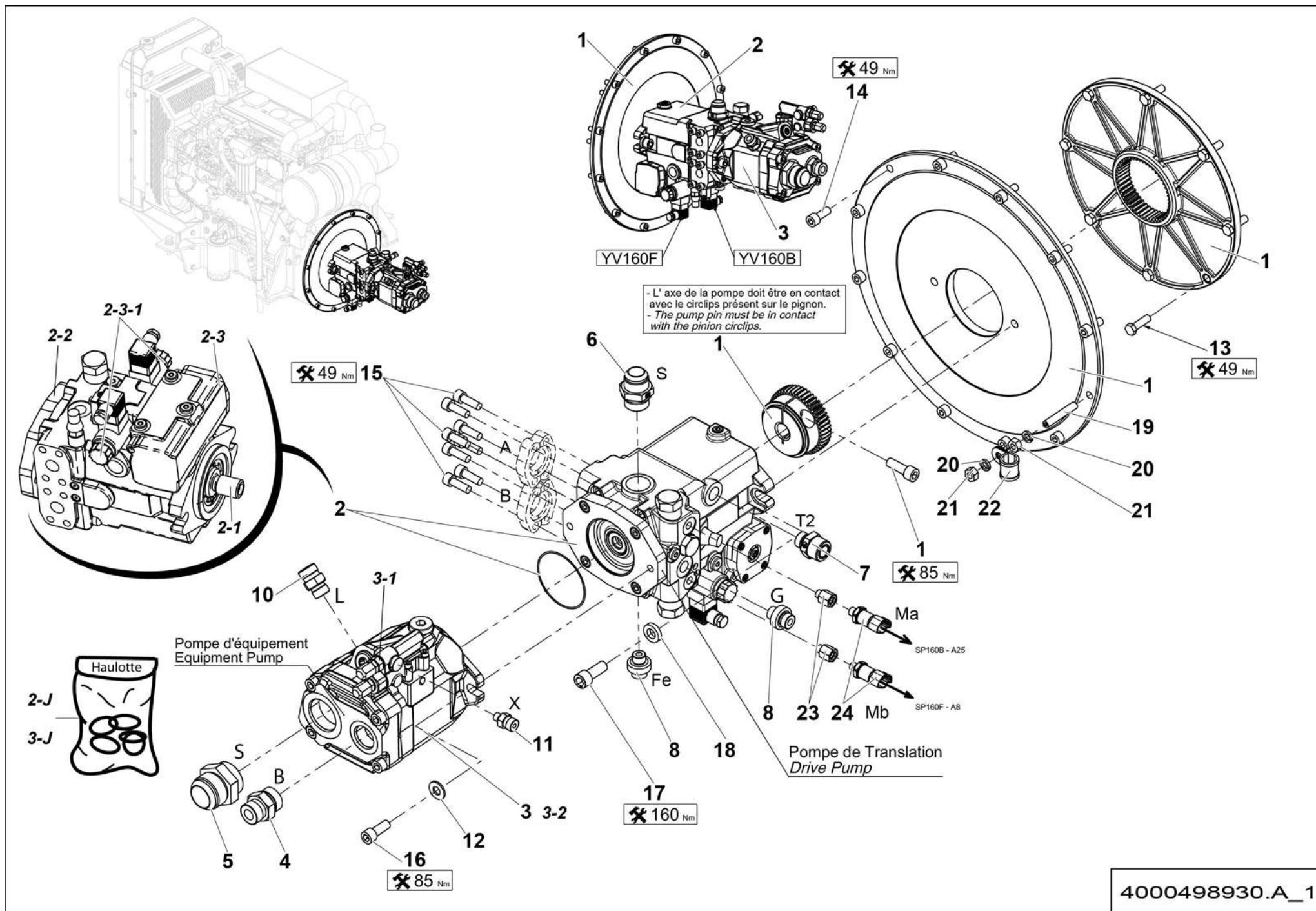


▲ **ACCOUPLEMENT + POMPE**
PUMP + COUPLING

TIER 3

◀ **C1-10**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	ACCOUPLEMENT MOTEUR-POMPE	ENGINE-PUMP COUPLING		1	2420104980	
2	POMPE DE TRANSLATION	DRIVE PUMP	S5338	1	2426210200	
2-1	ARBRE	SHAFT		1	2420105350	
2-2	POMPE DE GAVAGE	FEEDING PUMP		1	2421620610	
2-3	COMMANDE COMPLETE	FULL CONTROL		1	2420323890	
2-3-1	BOBINE	COIL	YV160B / YV160F	2	2440211000	
2-J	POCHETTE DE JOINTS	SEAL KIT		1	2421694660	
3	POMPE À PISTON	PISTON PUMP	S5939	1	2426210190	
3-1	RÉGULATION DFR	DFR REGULATION		1	2421809510	
3-2	JOINT ARBRE	SHAFT SEAL		1	2421003280	
3-J	POCHETTE DE JOINTS	SEAL KIT		1	2421693930	
4	UNION MÂLE	MALE UNION	1'5/16-12 UNF /1'3/16	1	2369111930	
5	UNION MÂLE	MALE UNION	UNF1+7/8-12 JIC1+7/8-12 JIC	1	2369111610	
6	UNION MÂLE	MALE UNION	M33X2DIN 1P5_16-12JIC37	1	4000001840	
7	UNION MÂLE	MALE UNION	M22X1_5DIN 1P3_16-12 ORFS	1	4000010690	
8	UNION MÂLE	MALE UNION	M18X1.5 ORFS 13/16-16 ORFS	2	2501002170	
10	UNION MÂLE	MALE UNION	7/8 UNF /1'	1	2369111910	
11	UNION MÂLE	MALE UNION	UNF 7/16-20 ORFS11/16-16 ORFS	1	2501001250	
12	RONDELLE PLATE	ROUND HOLE WASHER	13 - 27 - 2.5 - CL.8.8	2	2351112110	
13	VIS H	CAP SCREW	UNF 3/8"X 1"1/4-1"	8	2331239310	
14	VIS CHC	SOCKET CAP SCREW	M10X25-25 CL.8.8	11	2308231890	
15	VIS CHC	SOCKET CAP SCREW	M10X30-30 CL.8.8	8	2308231900	
16	VIS SPECIALE	SPECIAL SCREW	M12X30-30 S020312	2	2700101810	
17	VIS CHC	SOCKET CAP SCREW	M14X35-35 CL.10.9	2	4000019680	
18	ENTRETOISE	SPACER		2	4000018490	
19	VIS STHC BOUT PLAT	SCREW STHC FLAT POINT	M10X60	1	2316132250	

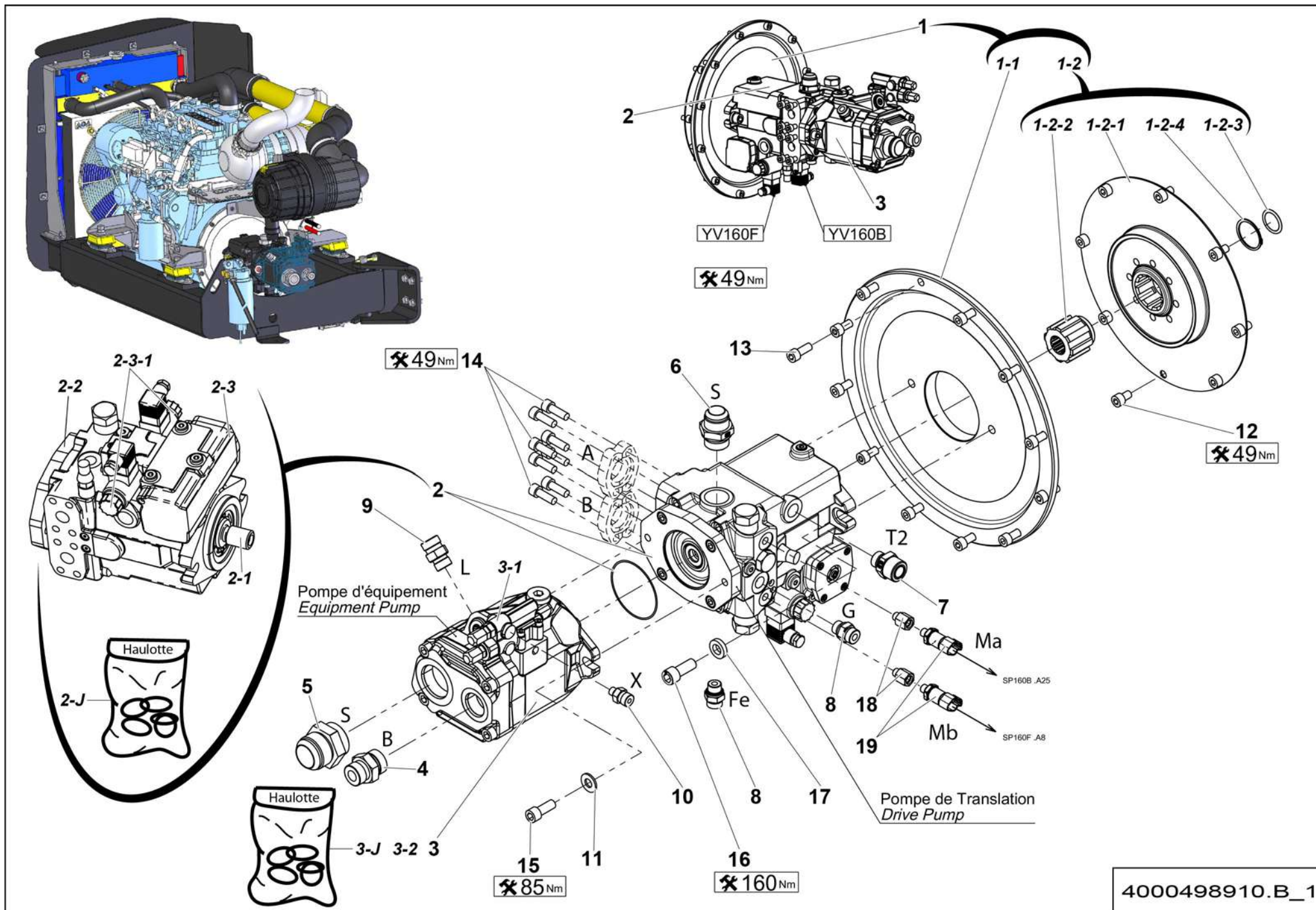


▲ ACCOUPLEMENT + POMPE
PUMP + COUPLING

TIER 3

◀ C1-10 ▶
2/2

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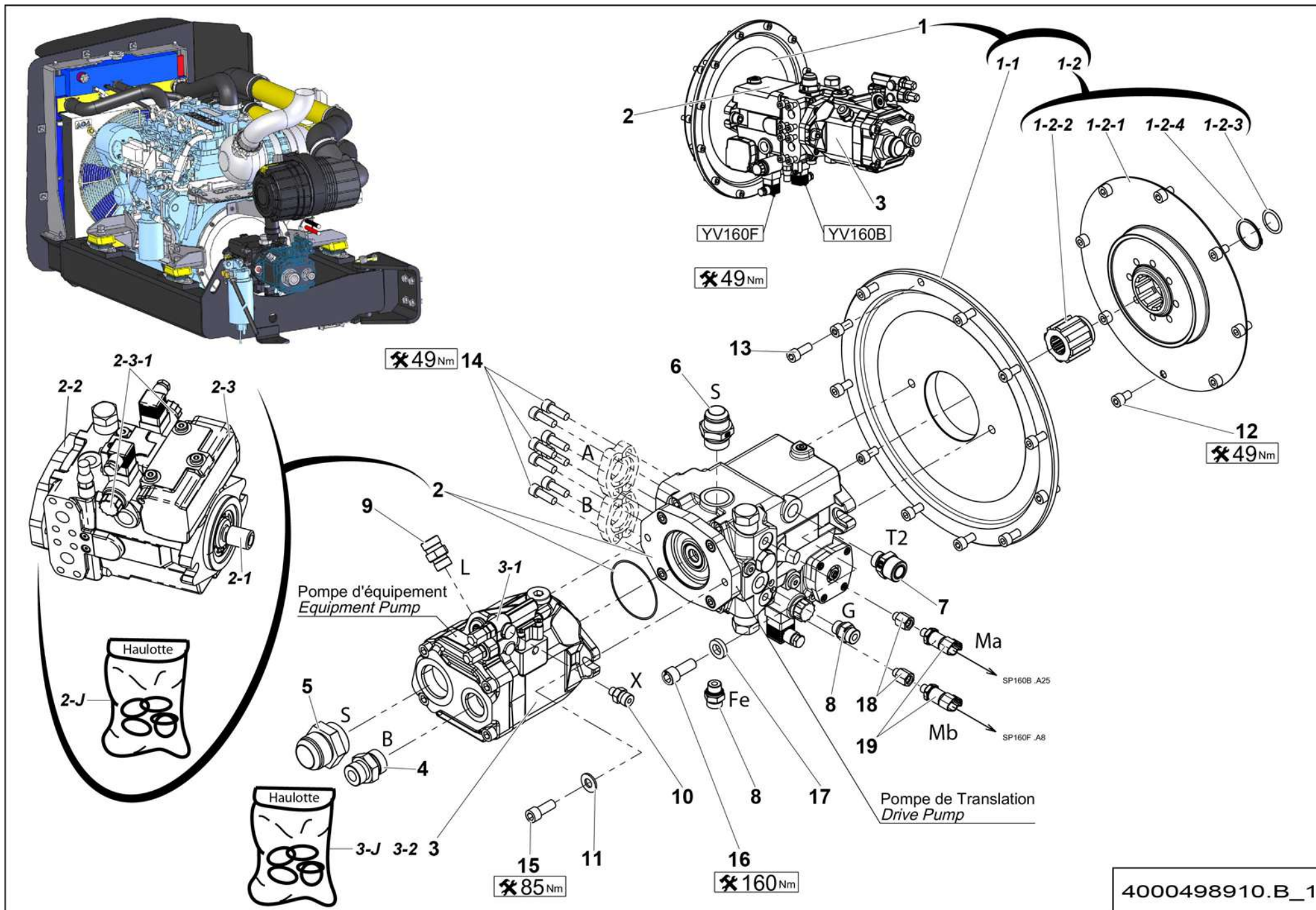


▲ **ACCOUPLEMENT + POMPE**
PUMP + COUPLING

TIER4

◀ **C2-10**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	ACCOUPLEMENT	COUPLING	S021246	1	2323000570	
1-1	BRIDE DE FIXATION	FASTENING FLANGE	SAE	1	2323000670	
1-2	MONOLASTIC	MONOLASTIC		1	2323000680	
1-2-1	ACCOUPLEMENT FLEXIBLE	FLEXIBLE COUPLING		1	2323000640	
1-2-2	MOYEU	HUB		1	2323000650	
1-2-3	OBTURATEUR	SEAL		1	2323000660	
1-2-4	ANNEAU ÉLASTIQUE EXTER	EXTER RETAINING RING	42X1.75	1	2700900030	
2	POMPE DE TRANSLATION	DRIVE PUMP	S5338	1	2426210200	
2-1	ARBRE	SHAFT		1	2420105350	
2-2	POMPE DE GAVAGE	FEEDING PUMP		1	2421620610	
2-3	COMMANDE COMPLETE	FULL CONTROL		1	2420323890	
2-3-1	BOBINE	COIL		2	2440211000	
2-J	POCHETTE DE JOINTS	SEAL KIT		1	2421694660	
3	POMPE À PISTON	PISTON PUMP	S5939	1	2426210190	
3-1	RÉGULATION DFR	DFR REGULATION		1	2421809510	
3-2	JOINT ARBRE	SHAFT SEAL		1	2421003280	
3-J	POCHETTE DE JOINTS	SEAL KIT		1	2421693930	
4	UNION MÂLE	MALE UNION	1'5/16-12 UNF /1'3/16	1	2369111930	
5	UNION MÂLE	MALE UNION	UNF1+7/8-12 JIC1+7/8-12 JIC	1	2369111610	
6	UNION MÂLE	MALE UNION	M33X2DIN 1P5_16-12JIC37	1	4000001840	
7	UNION MÂLE	MALE UNION	M22X1_5DIN 1P3_16-12ORFS	1	4000010690	
8	UNION MÂLE	MALE UNION	M18X1.5 ORFS 13/16-16 ORFS	2	2501002170	
9	UNION MÂLE	MALE UNION	7/8 UNF /1'	1	2369111910	
10	UNION MÂLE	MALE UNION	UNF 7/16-20 ORFS11/16-16 ORFS	1	2501001250	
11	RONDELLE PLATE	ROUND HOLE WASHER	13 - 27 - 2.5 - CL.8.8	2	2351112110	
12	VIS CHC	SOCKET CAP SCREW	M10X15-15 CL.8.8	8	2308231870	

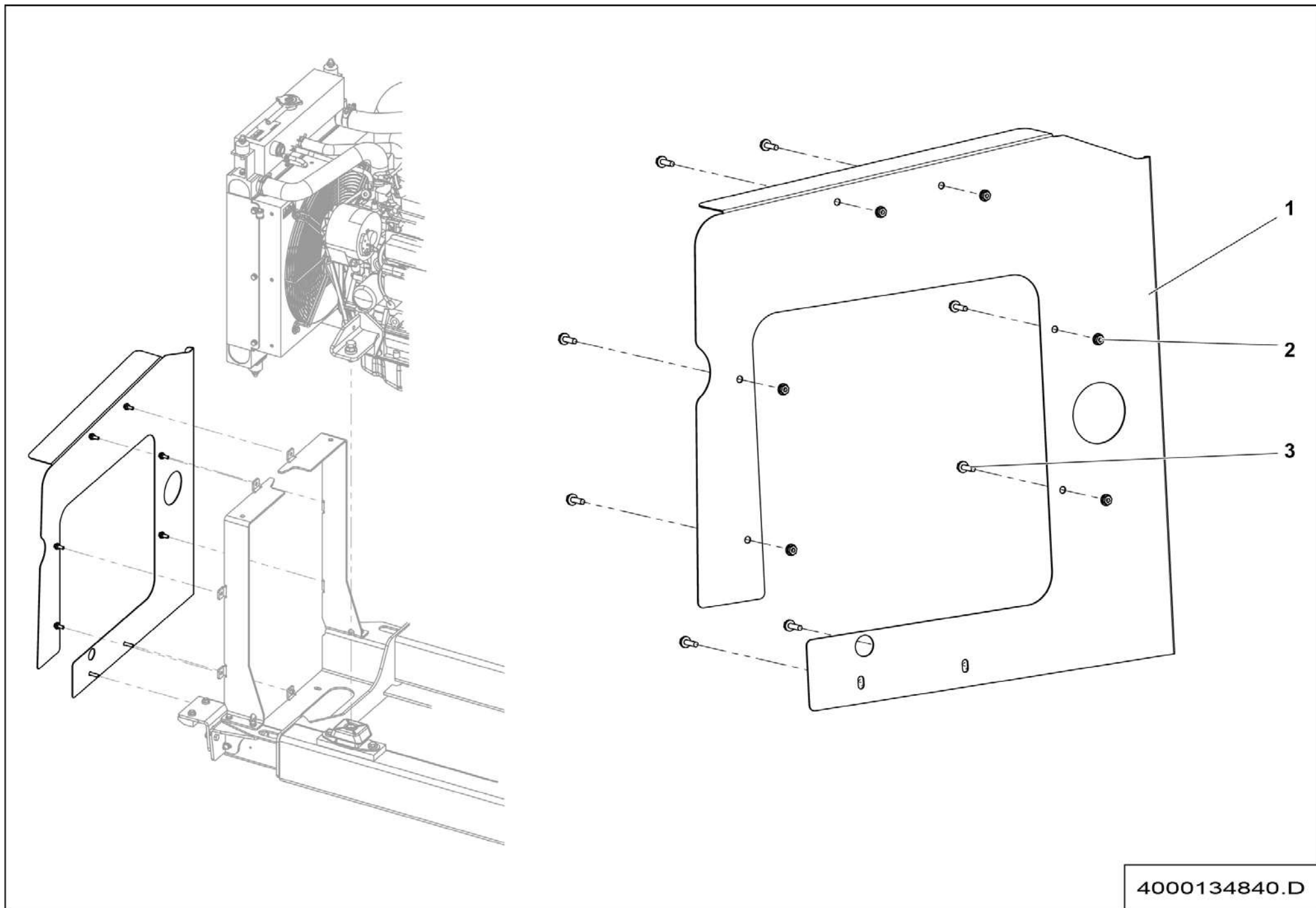


▲ ACCOUPLEMENT + POMPE
PUMP + COUPLING

TIER4

C2-10
2/2

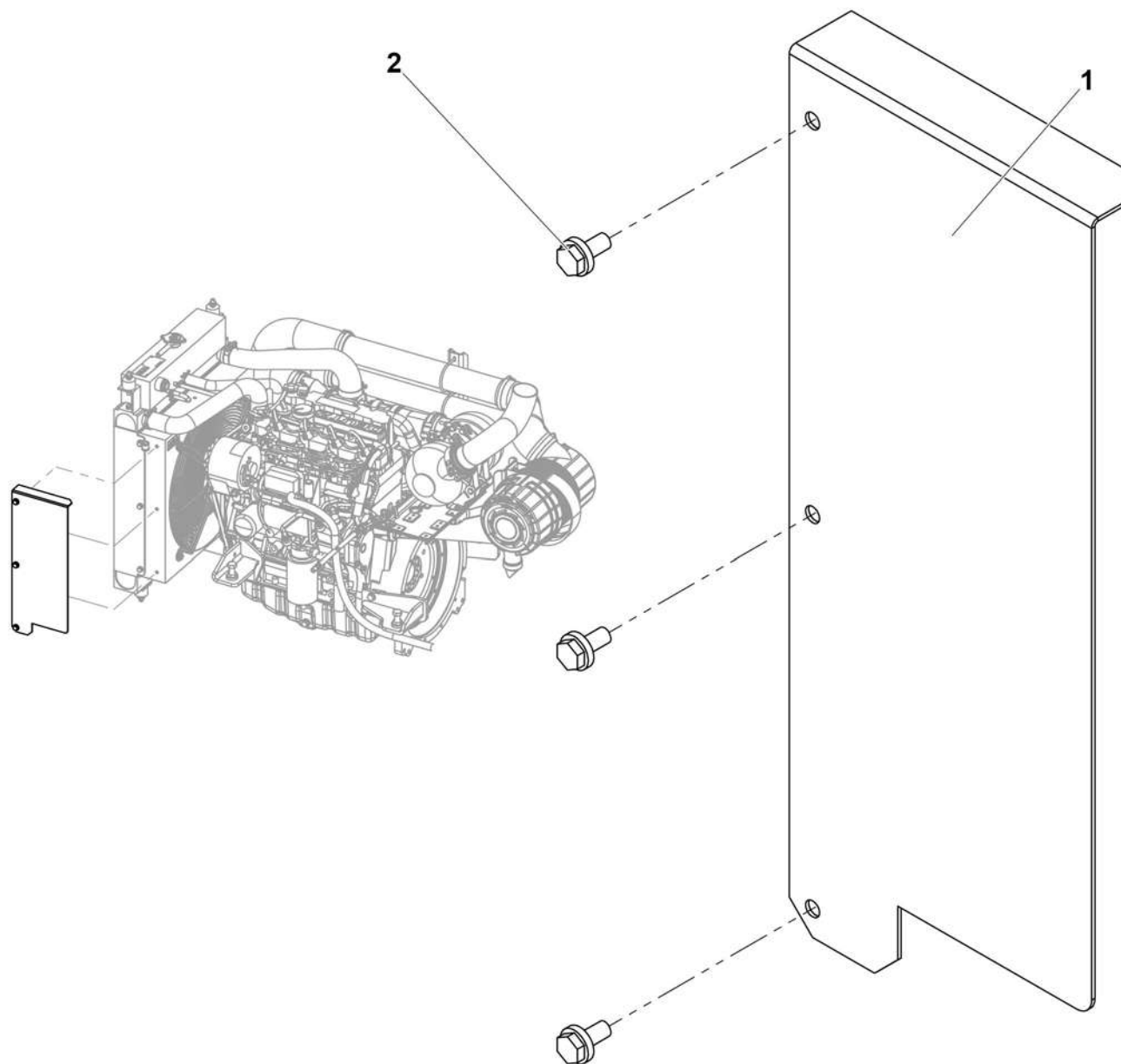
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TIER 4

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▲ PROTECTION VENTILATEUR
FAN PROTECTION

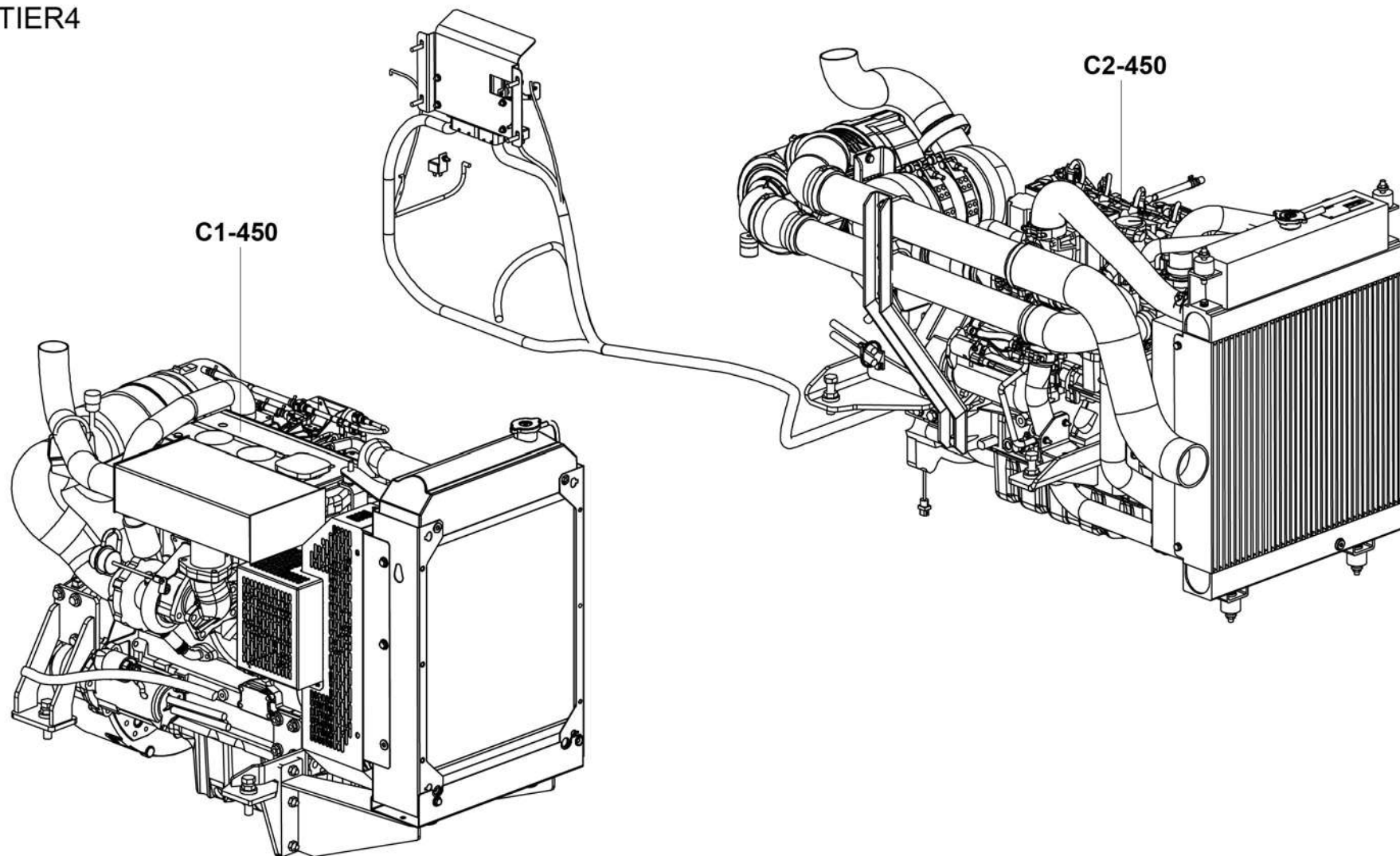
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◀ C2- ▶
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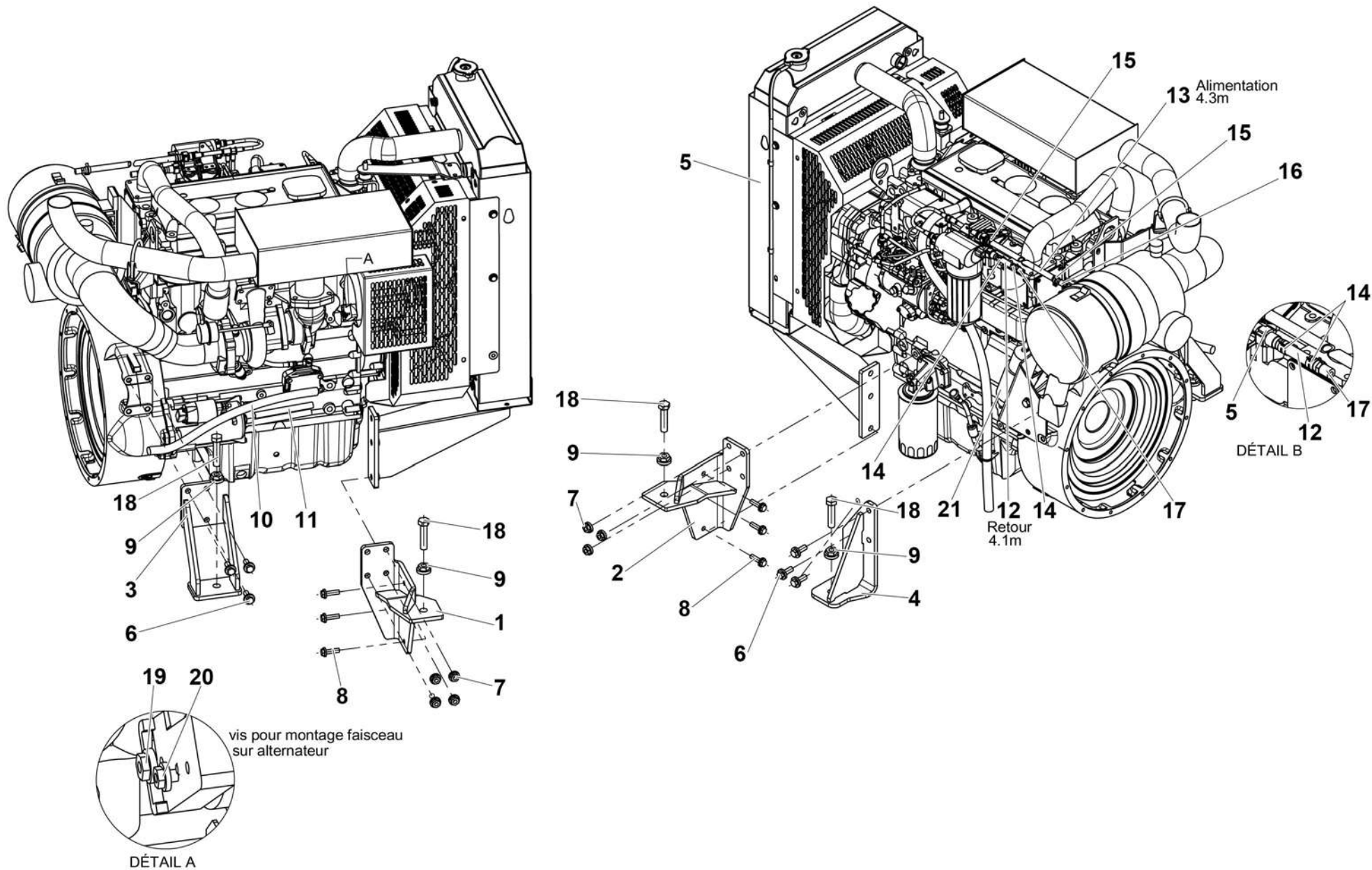
C1 : TIER3

C2 : TIER4



HT43RTJ C-450_A

C-450



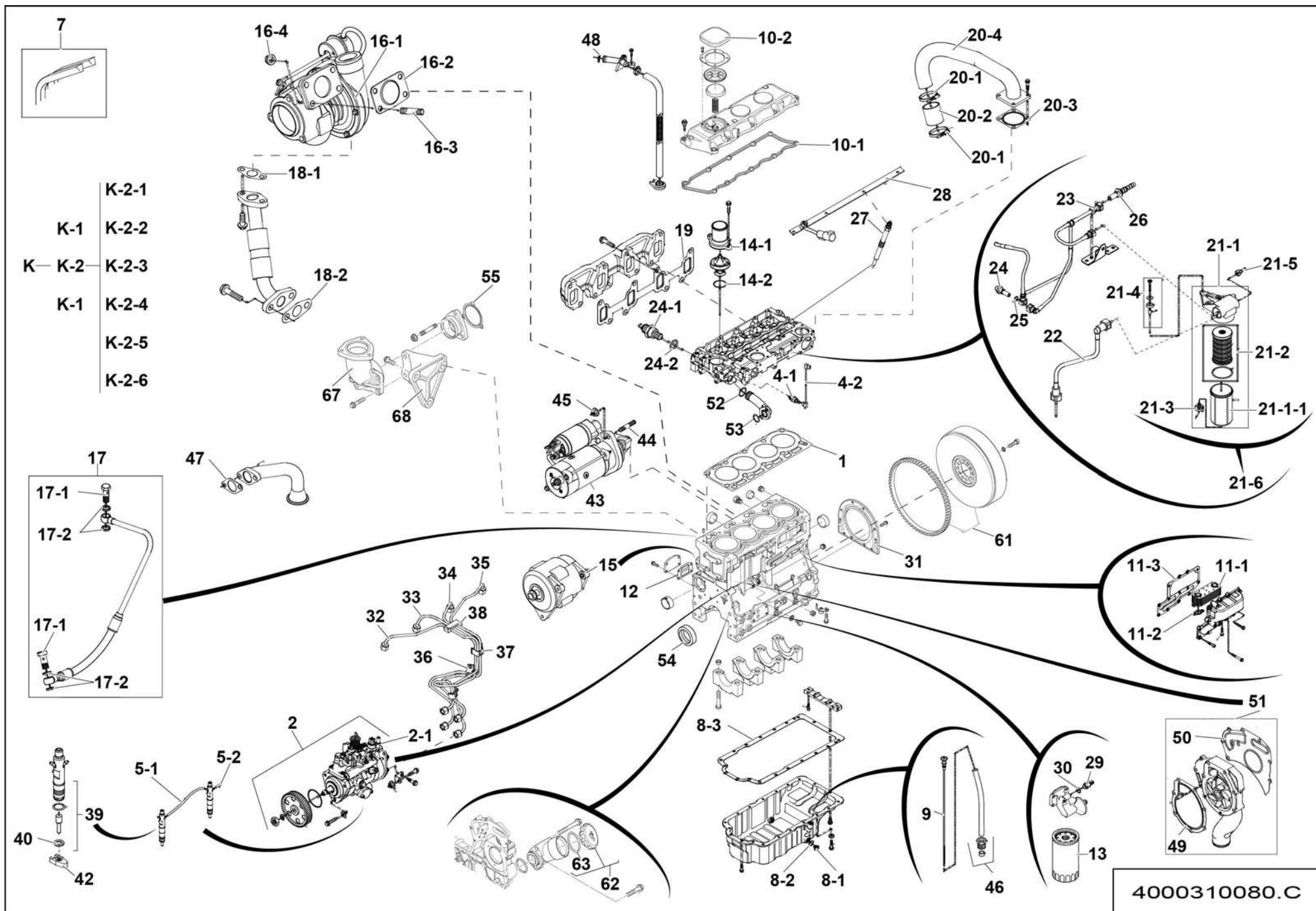
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▲
ENSEMBLE MOTEUR
ENGINE ASSEMBLY

TIER 3

◀
C1-450
▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000098480	
2	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000098490	
3	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000098500	
4	TÔLE SUPPORT	SHEET METAL SUPPORT	SUPPORT MOTEUR ARG	1	4000318150	
5	MOTEUR DIESEL MÉCANIQUE	DIESEL ENGINE	S023352 KIT TIER 3 62.5KW	1	4000310080	SEE DETAILS
6	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M12X30-30 CL. 8.8	6	2700101710	
7	ÉCROU H EMBASÉ	HEX FLANGE NUT	M12 CL.8	8	2700200320	
8	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X35-26 CL. 8.8	6	2700101660	
9	ÉCROU H EMBASÉ	HEX FLANGE NUT	M16 CL.8	4	2700200330	
10	FAISCEAU	LOOM	ENGINE	1	4000100220	SEE DETAILS
11	KIT	KIT		1	4000105900	
12	TUYAU	PIPE		4.1M	2411902170	
13	DURITE GASOIL	DIESEL HOSE	DIAMETRE INTER 10	4.3M	2411902180	
14	COLLIER DE SERRAGE	TIGHTENING COLLAR	CTC 12 14	2	4000391890	
15	COLLIER DE SERRAGE	TIGHTENING COLLAR	CTC 12 16	2	4000006820	
16	RACCORD	FITTING	RACCORD G1-4 ANNELE 10MM	1	4000277620	
17	RACCORD	FITTING	RACCORD G1-4 ANNELE 8MM	1	4000277630	
18	VIS H	CAP SCREW	M16X70-70 CL.8.8	4	2331232290	
19	ÉCROU H EMBASÉ	HEX FLANGE NUT	M6 CL.8	1	2700200500	
20	ÉCROU H EMBASÉ	HEX FLANGE NUT	M5 CL.8	1	2700200510	
21	BOBINE ACCÉLÉRATEUR	ACCELERATOR COIL		1	2324003490	

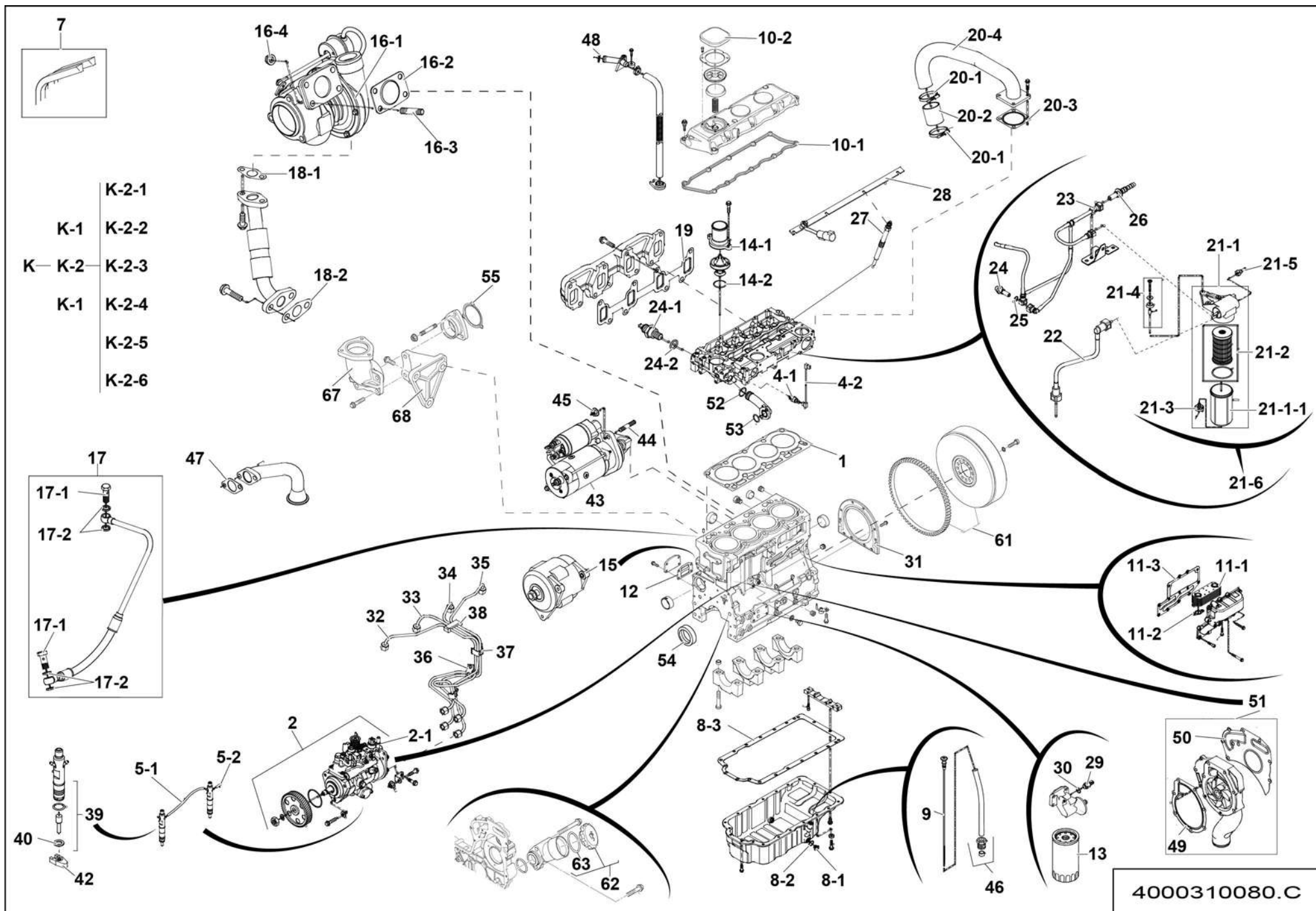


▲ MOTEUR DIESEL MÉCANIQUE

DIESEL MOTOR

C1-450-
5
1/4

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	JOINT DE CULASSE	CYLINDER HEAD GASKET		1	2324007240	
2	POMPE A INJECTION	INJECTION PUMP	YA303	1	4000053440	
2-1	SOLENOIDE ARRÊT	STOP SOLENOIDE	YA301	1	2324005100	
4-1	CAPTEUR DE TEMPÉRATURE	TEMPERATURE SENSOR	EAU / WATER	1	2324005180	
4-2	CABLE CAPTEUR DE TEMPÉRATURE	TEMPERATURE SENSOR CABLE	EAU / WATER	1	2324007250	
5-1	DURITE INJECTEUR	INJECTOR PIPE		1	2324007260	
5-2	BOUCHON INJECTEUR	INJECTOR CAP		1	2324007270	
7	COURROIE ALTERNATEUR	ALTERNATOR BELT		1	2324005090	
8-1	BOUCHON DE VIDANGE	DRAINAGE PLUG	OIL	1	2326005450	
8-2	JOINT TORIQUE	O-RING		1	2324007300	
8-3	JOINT CARTER	SUMP GASKET		1	2324007290	
9	JAUGE DE NIVEAU	LEVEL GAUGE	HUILE / OIL	1	2324003660	
10-1	JOINT COUVRE CULASSE	CYLINDER HEAD COVER GASKET		1	2324005150	
10-2	BOUCHON	CAP		1	2324005160	
11-1	REFROIDISSEUR D'HUILE	OIL COOLER		1	2324007330	
11-2	JOINT REFROIDISSEUR D'HUILE	OIL COOLER GASKET		1	2324007340	
11-3	JOINT REFROIDISSEUR D'HUILE	OIL COOLER GASKET		1	2324007350	
12	JOINT TÊTE DE FILTRE À HUILE	OIL FILTER HEAD GASKET		1	2324004190	
13	FILTRE À HUILE	OIL FILTER		1	2427003080	
14-1	THERMOSTAT TEMPERATURE EAU	WATER TEMPERATURE THERMOSTAT		1	2324005140	
14-2	JOINT THERMOSTAT	THERMOSTAT SEAL		1	2324007360	
15	ALTERNATEUR	ALTERNATOR		1	2324004870	
16-1	TURBO	TURBO		1	4000053430	
16-2	JOINT PLAT	GASKET	TURBOCHARGER	1	2324007380	
16-3	GOUJON	BOLT		1	2324007560	
16-4	ÉCROU H	HEXNUT		1	2324004090	

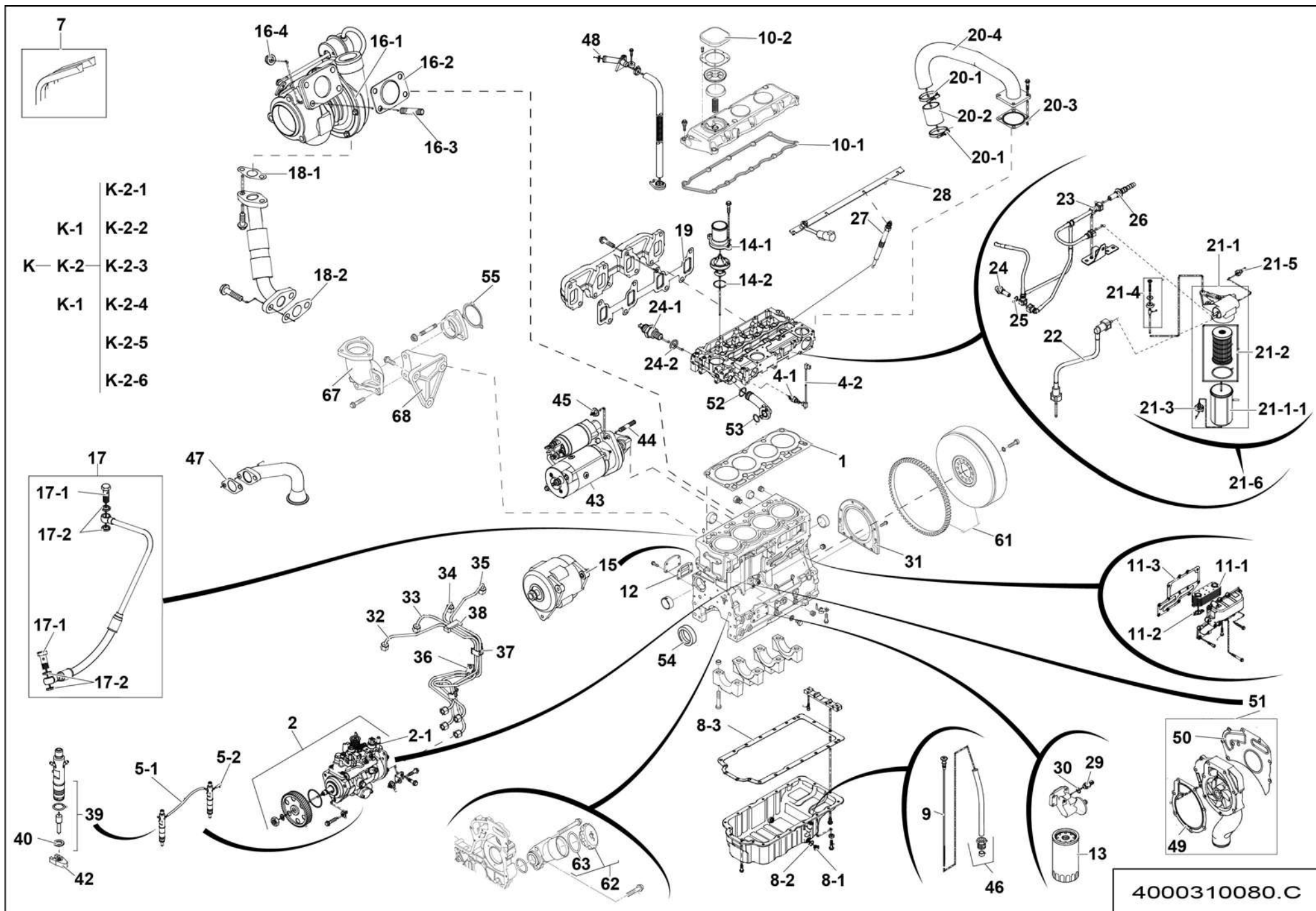


▲ MOTEUR DIESEL MÉCANIQUE

DIESEL MOTOR

C1-450-
55
2/4

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
17	DURITE GASOIL	DIESEL PIPE	TURBO OIL FEED	1	2324007390	
17-1	VIS SPECIFIQUE	SPECIAL SCREWS		1	4000310630	
17-2	RONDELLE PLATE	ROUND HOLE WASHER		1	4000310640	
18-1	JOINT PLAT	GASKET	TURBO OIL DRAIN	1	2324007400	
18-2	JOINT PLAT	GASKET	TURBO OIL DRAIN	1	2324007410	
19	JOINT PLAT	GASKET	EXHAUST MANIFOLD	1	2324007450	
20-1	COLLIER DE SERRAGE	TIGHTENING COLLAR	SPARE PART	1	2324007420	
20-2	DURITÉ AIR	AIR HOSE		1	2324007430	
20-3	JOINT PLAT	GAKET	IND MANIFOLD	1	2324007440	
20-4	TUYAU AIR TURBO	TURBO AIR PIPE		1	4000133200	
21-1	FILTRE À GASOIL	DIESEL OIL FILTER	COMPLET / COMPLETE	1	2324001180	
21-1-1	FILTRE À GASOIL	DIESEL OIL FILTER	BOL / BOWL	1	4000276640	
21-2	FILTRE À GASOIL	DIESEL OIL FILTER		1	2427003070	
21-3	BOUCHON DE VIDANGE CARBURANT	FUEL DRAINAGE PLUG		1	2324007530	
21-4	KIT	KIT		1	4000310660	
21-5	CONNECTEUR	CONNECTOR		1	2324004020	
21-6	KIT	KIT		1	4000310690	
22	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE		1	4000310710	
23	ATTACHE CABLE	CABLE FASTENING		1	4000310730	
24	CONNECTEUR	CONNECTOR		1	4000310740	
24-1	CAPTEUR DE TEMPÉRATURE	TEMPERATURE SENSOR		1	2324005190	
24-2	JOINT TORIQUE	O-RING		1	2324007540	
25	JOINT PLAT	GASKET		1	4000310750	
26	CONNECTEUR	CONNECTOR		1	4000310760	
27	BOUGIE DE PRECHAUFFAGE	PREHEATER PLUG		1	2324005050	
28	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000310770	

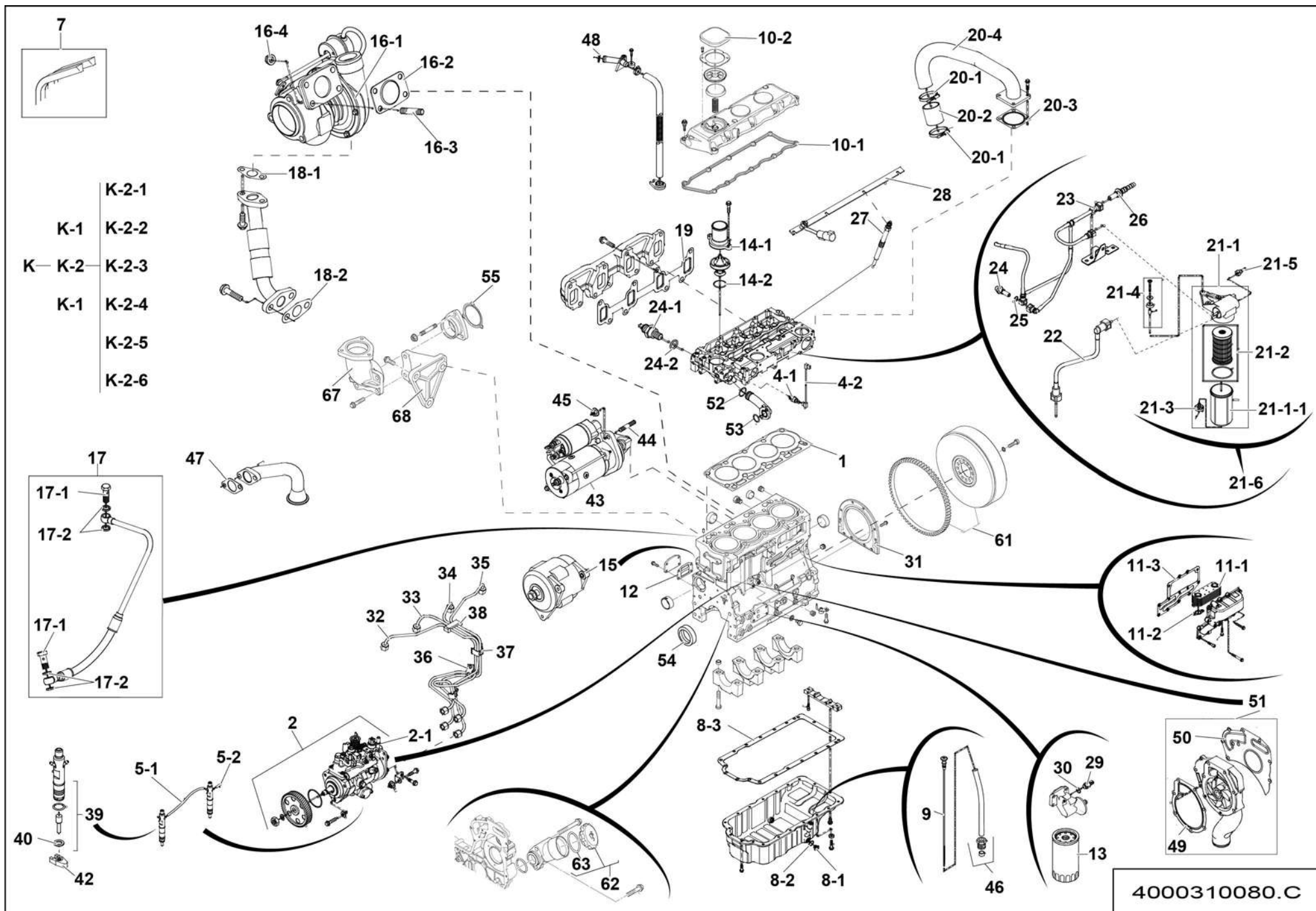


▲ MOTEUR DIESEL MÉCANIQUE

DIESEL MOTOR

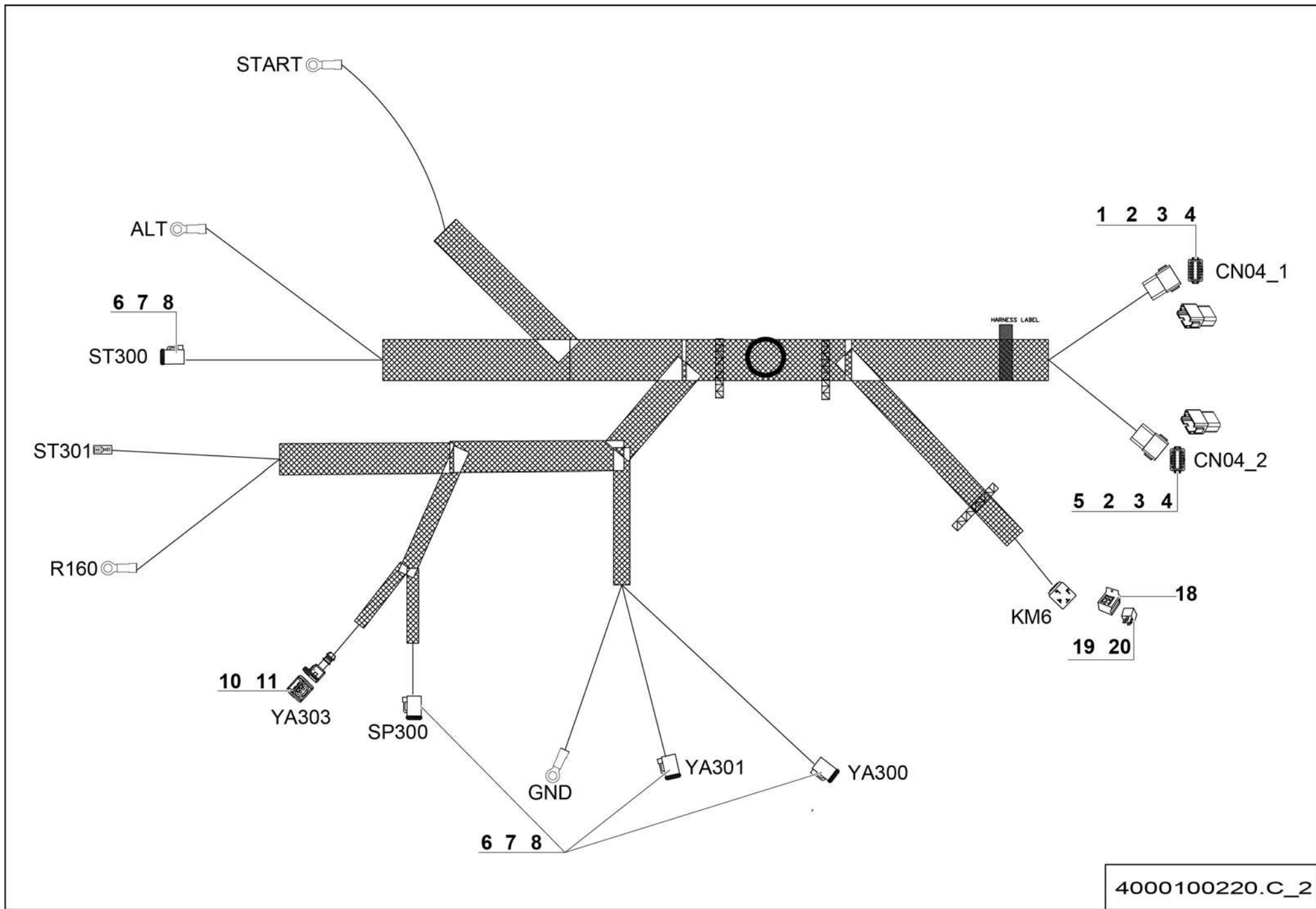
C1-450-
5
3/4

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
29	CAPTEUR DE PRESSION	PRESSURE SENSOR	HUILE/OIL	1	2324005170	
30	JOINT PLAT	GAKET		1	4000310780	
31	JOINT PLAT	GAKET		1	4000075980	
32	TUYAU RIGIDE	RIGID PIPE		1	4000310430	
33	TUYAU RIGIDE	RIGID PIPE		1	4000310440	
34	TUYAU RIGIDE	RIGID PIPE		1	4000310450	
35	TUYAU RIGIDE	RIGID PIPE		1	4000310460	
36	ATTACHE DE FIXATION	FASTENER		1	4000310470	
37	ATTACHE DE FIXATION	FASTENER		1	4000310480	
38	ATTACHE DE FIXATION	FASTENER		1	4000310490	
39	INJECTEUR CARBURANT	FUEL INJECTOR		1	2324005060	
40	RONDELLE INJECTEUR	INJECTOR WASHER		1	4000310500	
42	PINCE INJECTEUR	INJECTOR CLAMP		1	4000310510	
43	DEMARREUR	STARTER		1	2324004860	
44	GOIJON	STUD		1	4000310530	
45	ÉCROU H	HEX NUT		1	2324001330	
46	TUBE JAUGE	DIPSTICK TUBE		1	4000310540	
47	JOINT PLAT	GASKET	CRÉPINE D'HUILE / OIL STRAINER	1	4000310550	
48	JOINT PLAT	GASKET	RENIFLARD / BREATHER	1	4000310560	
49	JOINT PLAT	GASKET	POMPE À EAU / WATER PUMP	1	4000310580	
50	JOINT PLAT	GASKET	POMPE À EAU / WATER PUMP	1	4000310590	
51	POMPE A EAU	WATER PUMP		1	2324005130	
52	JOINT PLAT	GASKET	PIPES	1	4000310600	
53	JOINT PLAT	GASKET	PIPES	1	4000310610	
54	JOINT PLAT	GASKET	TIMING CASE	1	4000310620	
55	JOINT PLAT	GASKET	PIPEWORK CONNECTION	1	4000310650	



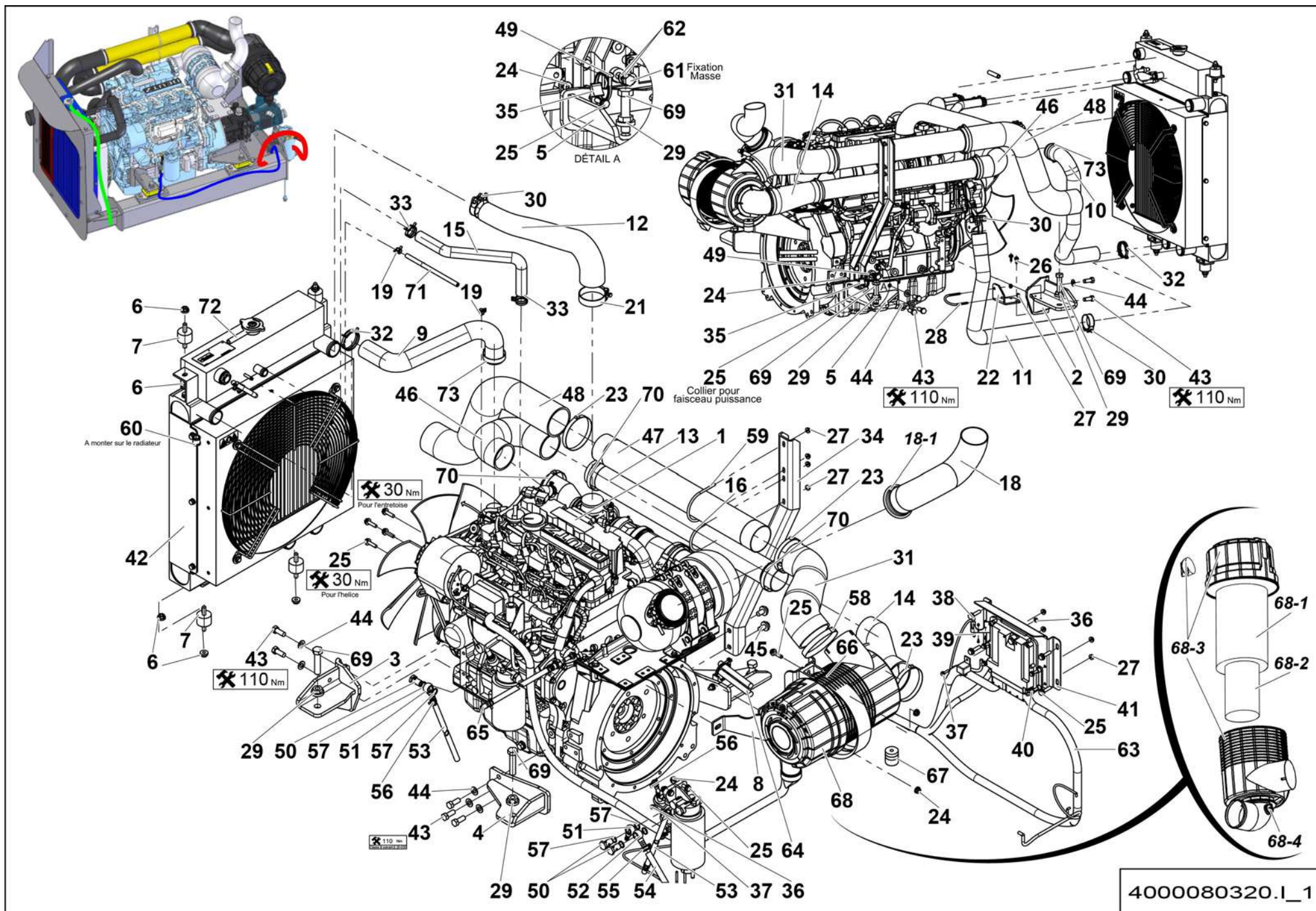
C1-450-
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4/4

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C1-450-10

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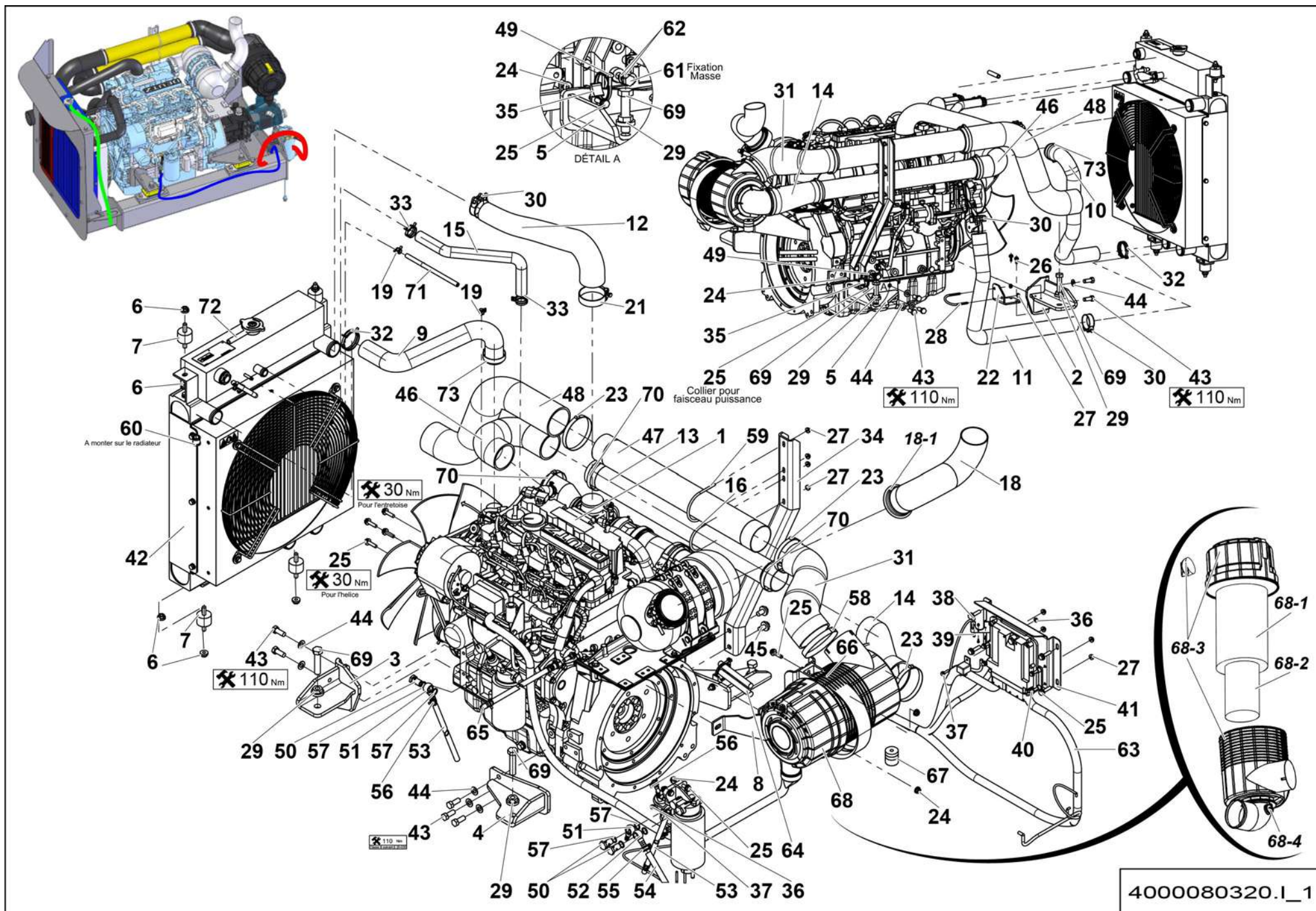


▲ **ENSEMBLE MOTEUR** **ENGINE ASSEMBLY**

TIER 4

◀ **C2-450**
1/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	MOTEUR DIESEL ÉLECTRONIQUE	ELECTRONIC DIESEL ENGINE	TCD 2.9 55KW 2300 RPM DOC T4	1	4000078330	SEE DETAILS
2	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000082990	
3	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000082880	
4	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000082970	
5	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000082980	
6	ÉCROU H EMBASÉ	HEX FLANGE NUT	M10 CL.8	8	2700200310	
7	SILENTBLOC	SILENTBLOC	Ø 40 X 28 +2 M10 X 25	4	2421902560	
8	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000083010	
9	DURITE RADIATEUR	RADIATOR HOSE		1	4000083060	
10	DURITE RADIATEUR	RADIATOR HOSE		1	4000083070	
11	DURITE AIR	AIR HOSE		1	4000614940	
12	DURITE AIR	AIR HOSE		1	4000083110	
13	TUYAU RIGIDE	RIGID PIPE		1	4000083130	
14	DURITE AIR	AIR HOSE		1	4000083140	
15	DURITE RADIATEUR	RADIATOR HOSE		1	4000083160	
16	ATTACHE DE FIXATION	FASTENER		1	194P293040	
18	POT D'ÉCHAPPEMENT	EXHAUST SYSTEM		1	4000095850	
18-1	BRIDE FEMELLE	FEMALE FLANGE	3 POUCES	1	4000095870	
19	COLLIER DE SERRAGE	TIGHTENING COLLAR	CTC 12 13	2	4000006810	
21	COLLIER DE SERRAGE	TIGHTENING COLLAR	68 - 73 INOX LG25 H M8	1	2326016060	
22	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000085300	
23	COLLIER À VIS	SCREW COLLAR	Ø80-100 X 12 ZB W1	3	2700300430	
24	ÉCROU H EMBASÉ	HEX FLANGE NUT	M8 CL.8	5	2700200300	
25	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X30-22 CL. 8.8	13	2700101610	
26	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M6X16-16 CL. 8.8	2	2700102090	
27	ÉCROU H EMBASÉ	HEX FLANGE NUT	M6 CL.8	10	2700200500	

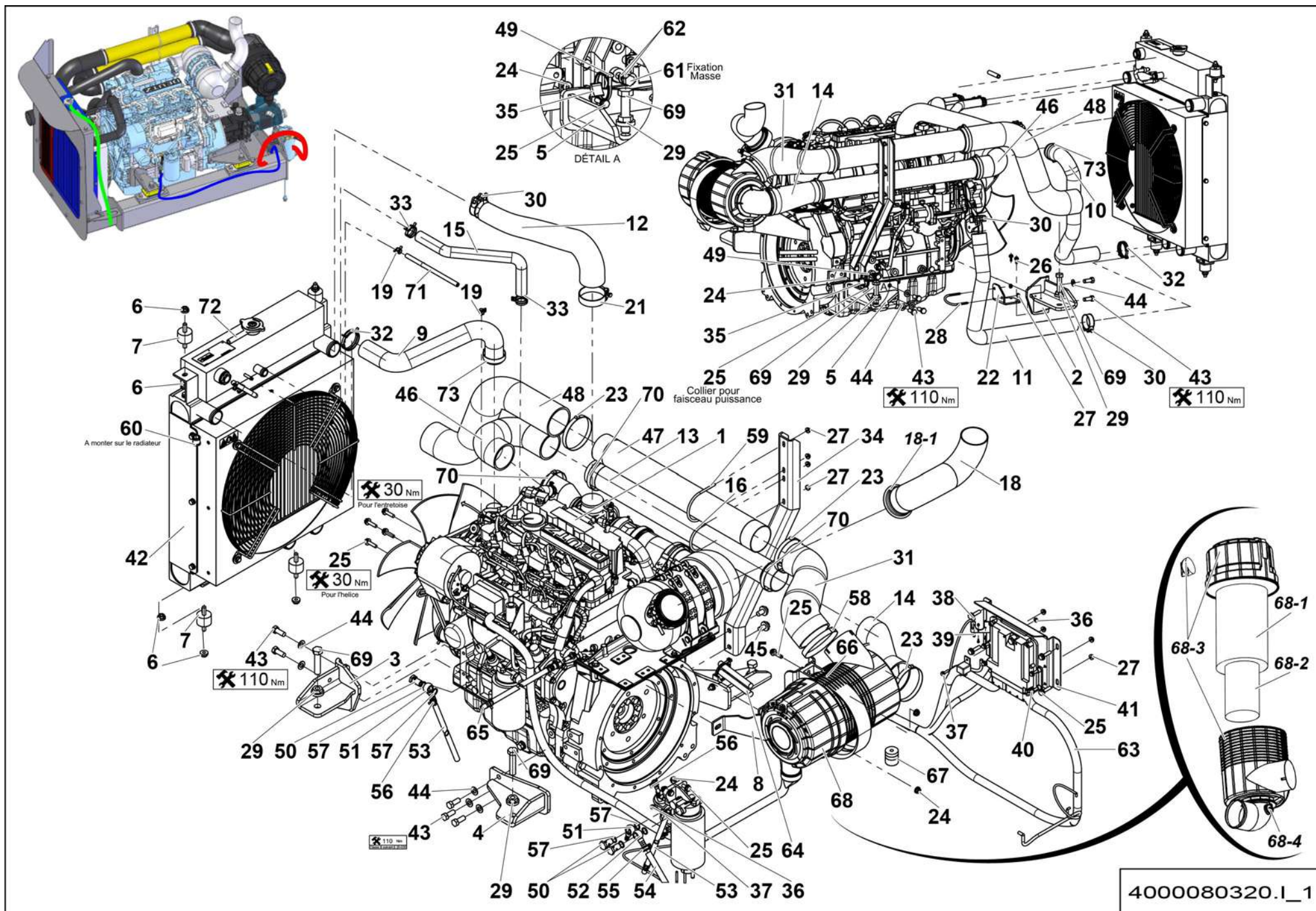


▲ **ENSEMBLE MOTEUR**
ENGINE ASSEMBLY

TIER 4

◀ C2-450
2/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
28	ATTACHE DE FIXATION	FASTENER		1	4000085320	
29	ÉCROU H EMBASÉ	HEX FLANGE NUT	M16 CL.8	4	2700200330	
30	COLLIER DE SERRAGE	TIGHTENING COLLAR	CTS1 20 52-55 H M6	3	4000086210	
31	DURITE AIR	AIR PIPE		1	4000130850	
32	COLLIER DE SERRAGE	TIGHTENING COLLAR	CTC 12 55	2	4000085940	
33	COLLIER DE SERRAGE	TIGHTENING COLLAR	CTC 12 30	2	4000085920	
34	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000130930	
35	ATTACHE DE FIXATION	FASTENER	COLSON + BASE M8	1	4000028310	
36	ÉCROU H EMBASÉ	HEX FLANGE NUT	M5 CL.8	6	2700200510	
37	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M5X20-20 CL. 8.8	6	4000095590	
38	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M3 CL. 8	3	2349223340	
39	VIS	SCREW	CS M3X10 CL. 4.8 ZB	3	2306334030	
40	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M6X25-18 CL. 8.8	4	2700101560	
41	SUPPORT CALCULATEUR	COMPUTER SUPPORT	TIER4	1	4000097780	
42	RADIATEUR	RADIATOR	TIER 4 TCD2_9L04	1	4000080110	
43	VIS H	CAP SCREW	M12X30-30 CL.10.9	10	2331241740	
44	RONDELLE ÉLASTIQUE	SPRING WASHER	CS Z 12 ZB	10	2700500290	
45	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M12X20-20 CL.8.8	2	4000017950	
46	DURITE AIR	AIR PIPE		1	4000130710	
47	TUYAU RIGIDE	RIGID PIPE		1	4000130860	
48	DURITE AIR	AIR PIPE		1	4000130870	
49	COLLIER POLYAMIDE	PA FASTENER	7.8X365	1	2389001700	
50	VIS CREUSÉE	HOLLOW SCREW	M16X150	3	4000106050	
51	RACCORD TOURNANT	TURNING JOINT	BANJO 16-10	2	4000106100	
52	RACCORD TOURNANT	TURNING JOINT	BANJO 16-12	1	4000106090	
53	DURITE GASOIL	FUEL HOSE	DIAMETRE INTER 10	1M	2411902180	

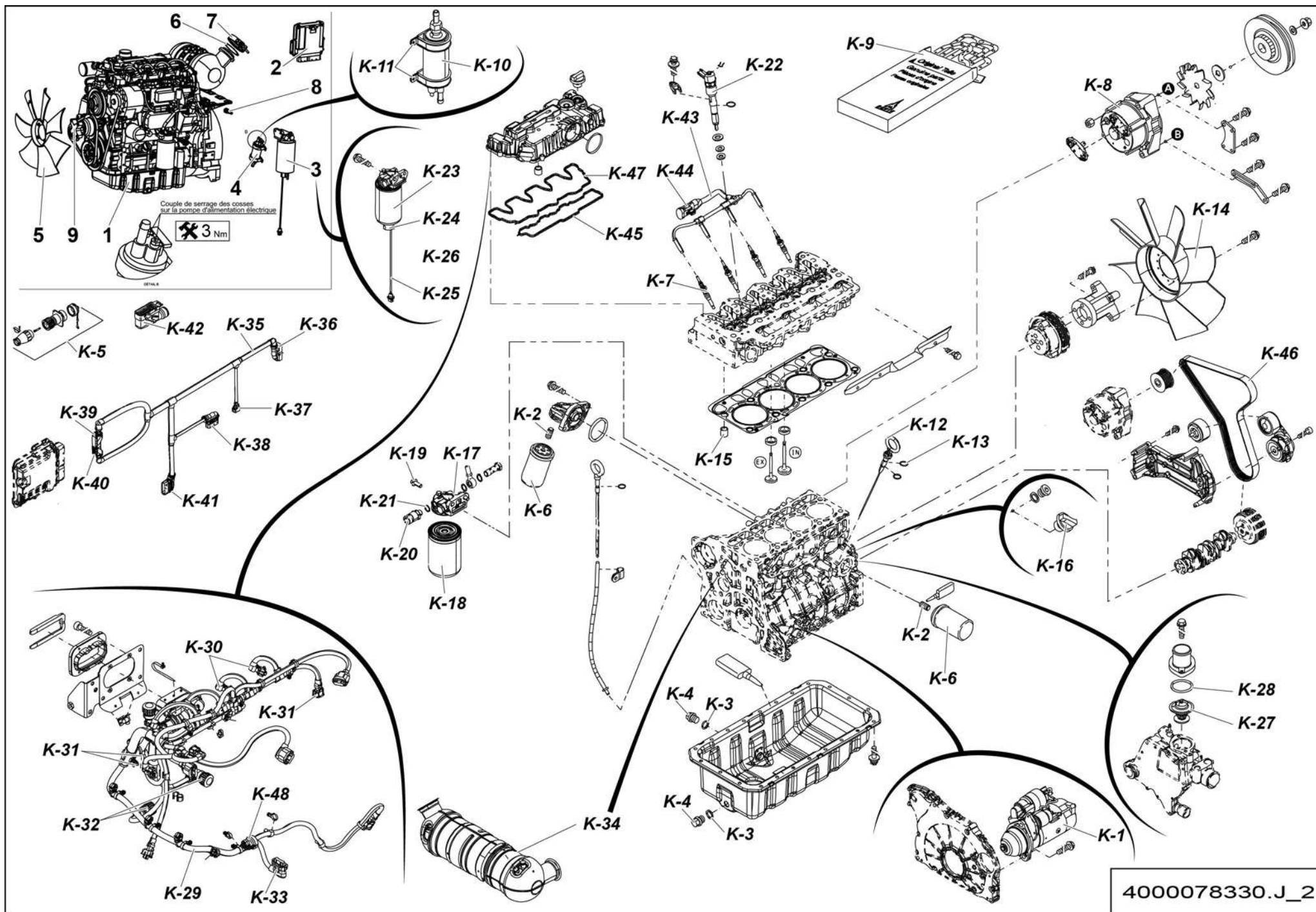


▲ **ENSEMBLE MOTEUR**
ENGINE ASSEMBLY

TIER 4

◀ C2-450
3/3 ▶

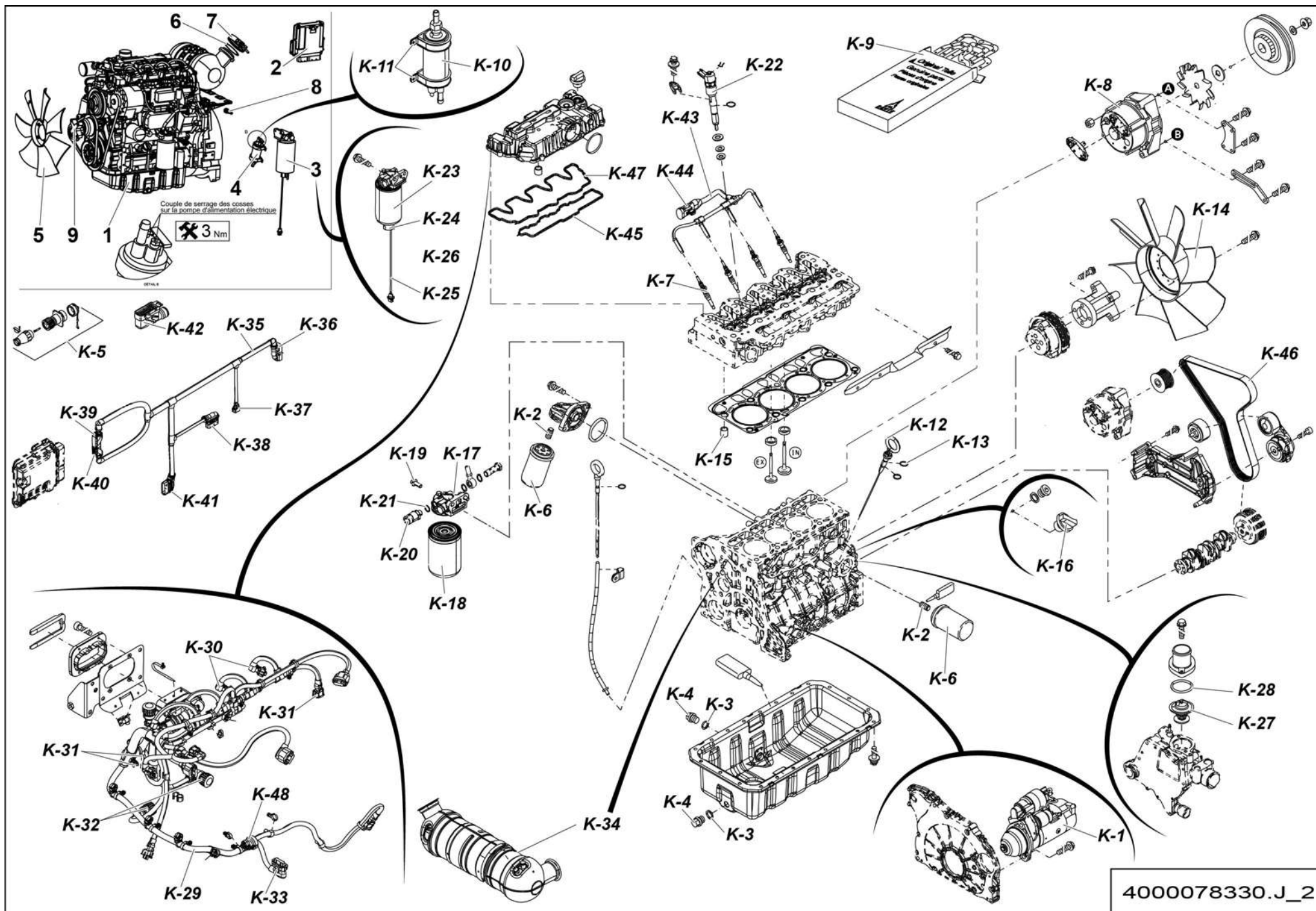
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
54	DURITE GASOIL	FUEL HOSE	POUR CANNE DE 12	0.7M	4000105020	
55	COLLIER DE SERRAGE	TIGHTENING COLLAR	CTC 12 17	2	4000641050	
56	COLLIER DE SERRAGE	TIGHTENING COLLAR	CTC 12 16	6	4000006820	
57	JOINT CUIVRE	COPPER SEAL	DIA 20 _ 16 X1.5	6	4000106150	
58	COLLIER À VIS	SCREW COLLAR	Ø92-112 X 14 ZB	1	2700300420	
59	ATTACHE DE FIXATION	FASTENER	DIA. 80 - M6	1	4000131700	
60	COLLIER DE SERRAGE	TIGHTENING COLLAR	DIA16 X 20	1	2700300380	
61	VIS H	CAP SCREW	M12X25-25 CL.8.8	1	2331231730	
62	RONDELLE DENT EXTERIEUR	OVERLAP TOOTH WASHER	13 - 20 - 1.5 - CL.8.8	2	2351301120	
63	FAISCEAU	HARNESS	TIER 4	1	4000097960	SEE DETAILS
64	KIT FAISCEAUX PUISSANCE	POWER CABLES KIT	TIER 4	1	4000129780	
65	RACCORD	FITTING	G1-4 ANNELÉ / CORRUGATED 10MM	2	4000277620	
66	COLLIER	COLLAR	S020411	1	2326004070	
67	INDICATEUR DE COLMATAGE	CLOGGING INDICATOR	S020411	1	2326009240	
68	FILTRE À AIR	AIR FILTER	+ FILTRES S020411	1	2324005500	
68-1	CARTOUCHE FILTRE À AIR	AIR FILTER CARTRIDGE		1	2326001900	
68-2	CARTOUCHE FILTRE À AIR	AIR FILTER CARTRIDGE		1	2326001910	
68-3	COUVERCLE	COVER		1	2326004040	
68-4	VALVE	VALVE		1	2326004050	
69	VIS H	CAP SCREW	M16X70-70 CL.8.8	4	2331232290	
70	COLLIER À VIS	SCREW COLLAR	Ø68-85 X 12 ALUZINK	3	2389003580	
71	DURITE GASOIL	DIESEL HOSE	Ø 6	0.39 M	2411901130	
72	DURITE GASOIL	DIESEL HOSE	D 8 MM	1 M	2411902170	
73	COLLIER À VIS	SCREW COLLAR	Ø40-60 X 14 ZB	2	2381401060	



▲ MOTEUR DIESEL ÉLECTRONIQUE ELECTRONIC DIESEL ENGINE

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1
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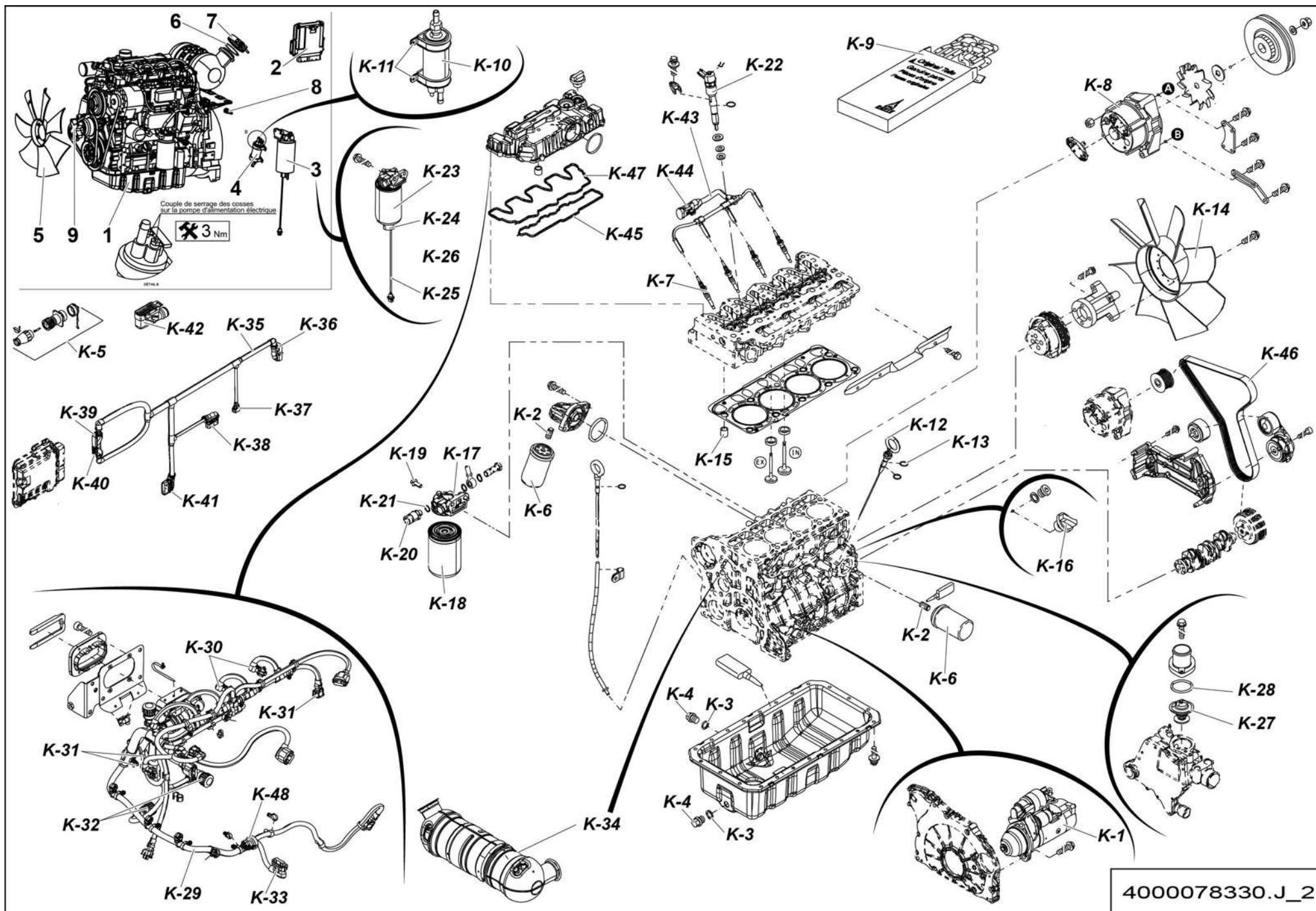
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	MOTEUR DIESEL ÉLECTRONIQUE	ELECTRONIC DIESEL ENGINE	TCD 2.9 55KW 2300 RPM DOC	1	4000104570	
2	CALCULATEUR	COMPUTER		1	4000086080	
3	FILTRE A GASOIL	DIESEL OIL FILTER		1	4000086060	
4	POMPE À CARBURANT	FUEL PUMP		1	4000086070	
5	HELICE DE VENTILATION	FAN PROPELLER	DIA 466 MM ASPIRANTE	1	4000133300	
6	JOINT PLAT	GASKET	FOR EXHAUST PIPE	1	4000095670	
7	COLLIER DE SERRAGE	TIGHTENING COLLAR		1	4000095610	
8	RETOUR GASOIL DROIT	FUEL RETURN STRAIGHT FITTING		1	4000133320	
9	ENTRETOISE VENTILATEUR	FAN SPACER	63MM	1	4000390760	
K-1	DÉMARREUR	STARTER		1	4000303760	
K-2	DOUILLE FILETÉE	PIN		1	4000303930	
K-3	BAGUE ÉTANCHÉITÉ	SEALING RING		2	4000303950	
K-4	BOUCHON FILETÉ	PLUG		2	4000303940	
K-5	CONNECTEUR EN FICHE	CONNECTOR PLUG		1	4000303700	
K-6	FILTRE À HUILE	OIL FILTER		1	2324000610	
K-7	BOUGIE DE PRECHAUFFAGE	PREHEATER PLUG		4	2324000910	
K-8	GÉNÉRATRICE	GENERATOR		1	4000303820	
K-9	POCHETTE DE JOINTS	SEAL KIT		1	4000303810	
K-10	POMPE ALIMENTATION COMBUSTIBLE	FUEL PUMP		1	4000303920	
K-11	ATTACHE DE FIXATION	FASTENER	CLIP	2	4000355920	
K-12	JAUGE	DIPSTICK		1	4000355990	
K-13	JOINT TORIQUE	O-SEAL		2	4000356030	
K-14	HELICE DE VENTILATION	FAN PROPELLER		1	4000356040	
K-15	BAGUE	BUSH		2	4000356600	
K-16	BOUCHON DE REMPLISSAGE	FILLER CAP		1	4000356070	
K-17	FILTRE À CARBURANT	FUEL FILTER	+ SUPPORT	1	4000700710	



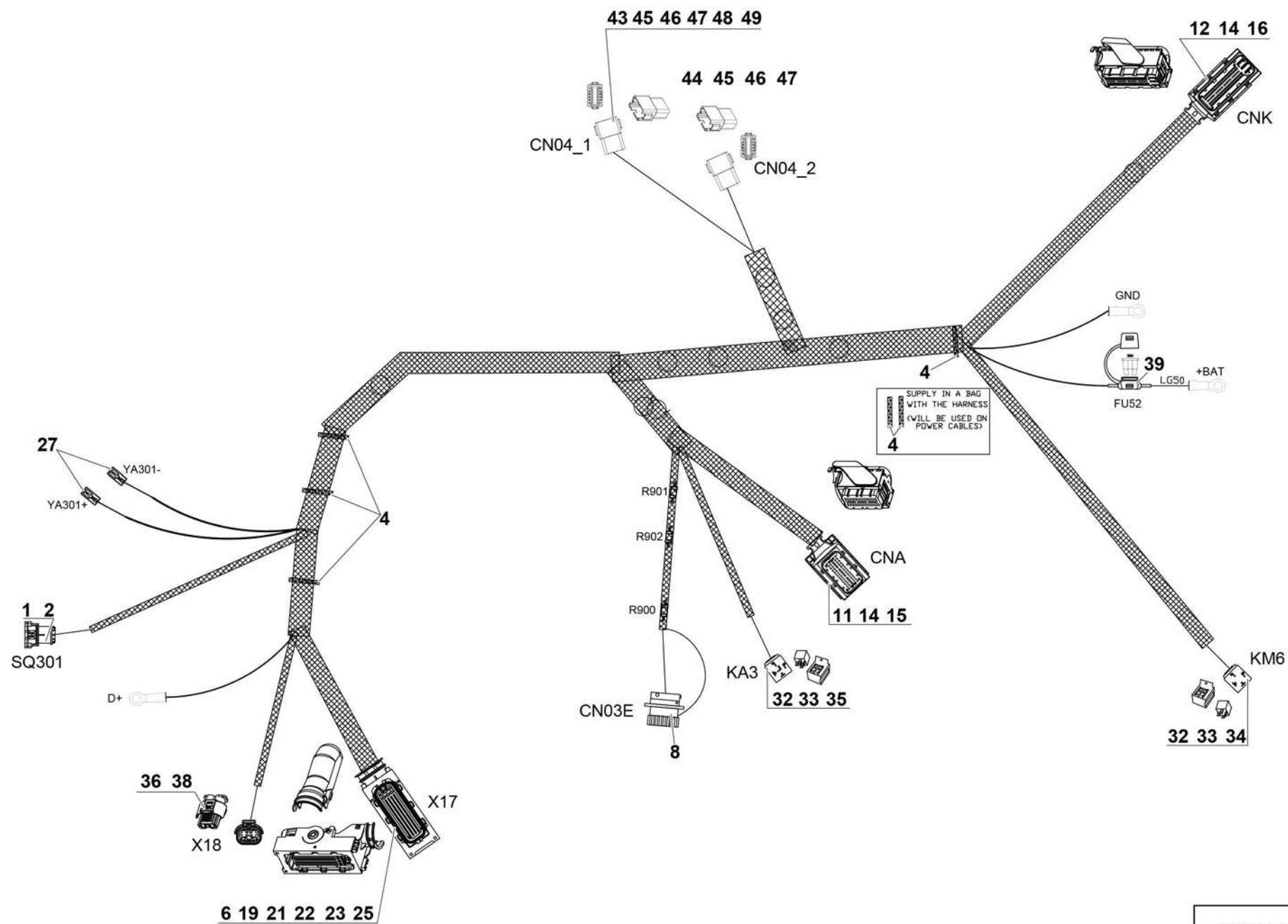
▲ MOTEUR DIESEL ÉLECTRONIQUE ELECTRONIC DIESEL ENGINE

C2-450-
1
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Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
K-18	CARTOUCHE FILTRANT	FILTERING CARTRIDGE		1	4000700720	
K-19	BOULLON HEXAGONAL	HEXAGONAL BOLT		4	4000356610	
K-20	CAPTEUR DE PRESSION	PRESSURE SENSOR		1	4000303660	
K-21	JOINT TORIQUE	O-SEAL		1	4000356620	
K-22	INJECTEUR DIESEL	DIESEL INJECTOR		1	4000356100	
K-23	PRE-FILTRE À CARBURANT	FUEL PRE FILTER		1	4000356110	
K-24	FILTRE À GASOIL	DIESEL OIL FILTER	ÉLÉMENT FILTRANT SEUL / FILTE- RING ELEMENT ONLY	1	4000303960	
K-25	CAPTEUR CÂBLE	CABLE SENSOR		1	4000356130	
K-26	BAGUE D'ÉTANCHÉITÉ	SEAL		1	4000356590	
K-27	THERMOSTAT	THERMOSTAT		1	4000303850	
K-28	BAGUE D'ÉTANCHÉITÉ	SEAL		1	4000356580	
K-29	CÂBLE	CABLE		1	4000356170	
K-30	CONNECTEUR	CONNECTOR		2	4000356180	
K-31	CONNECTEUR	CONNECTOR		3	4000356190	
K-32	CONNECTEUR	CONNECTOR		2	4000356200	
K-33	CONNECTEUR	CONNECTOR		1	4000356370	
K-34	CATALYSEUR FILTRE À AIR	AIR FILTER CATALYST		1	4000356380	
K-35	CONDUIT JONCTION	CONDUIT JONCTION		1	4000303690	
K-36	CONNECTEUR EN FICHE	CONNECTOR PLUG		1	4000303710	
K-37	CONNECTEUR	CONNECTOR		1	4000356400	
K-38	CONNECTEUR	CONNECTOR		1	4000356410	
K-39	CONNECTEUR	CONNECTOR		1	4000356430	
K-40	CONNECTEUR	CONNECTOR SET		1	4000356450	
K-41	BOUCHON	PLUG		3	4000356470	
K-42	CONNECTEUR	CONNECTOR		1	4000356480	
K-43	CÂBLE	CABLE		1	4000356490	



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3/3

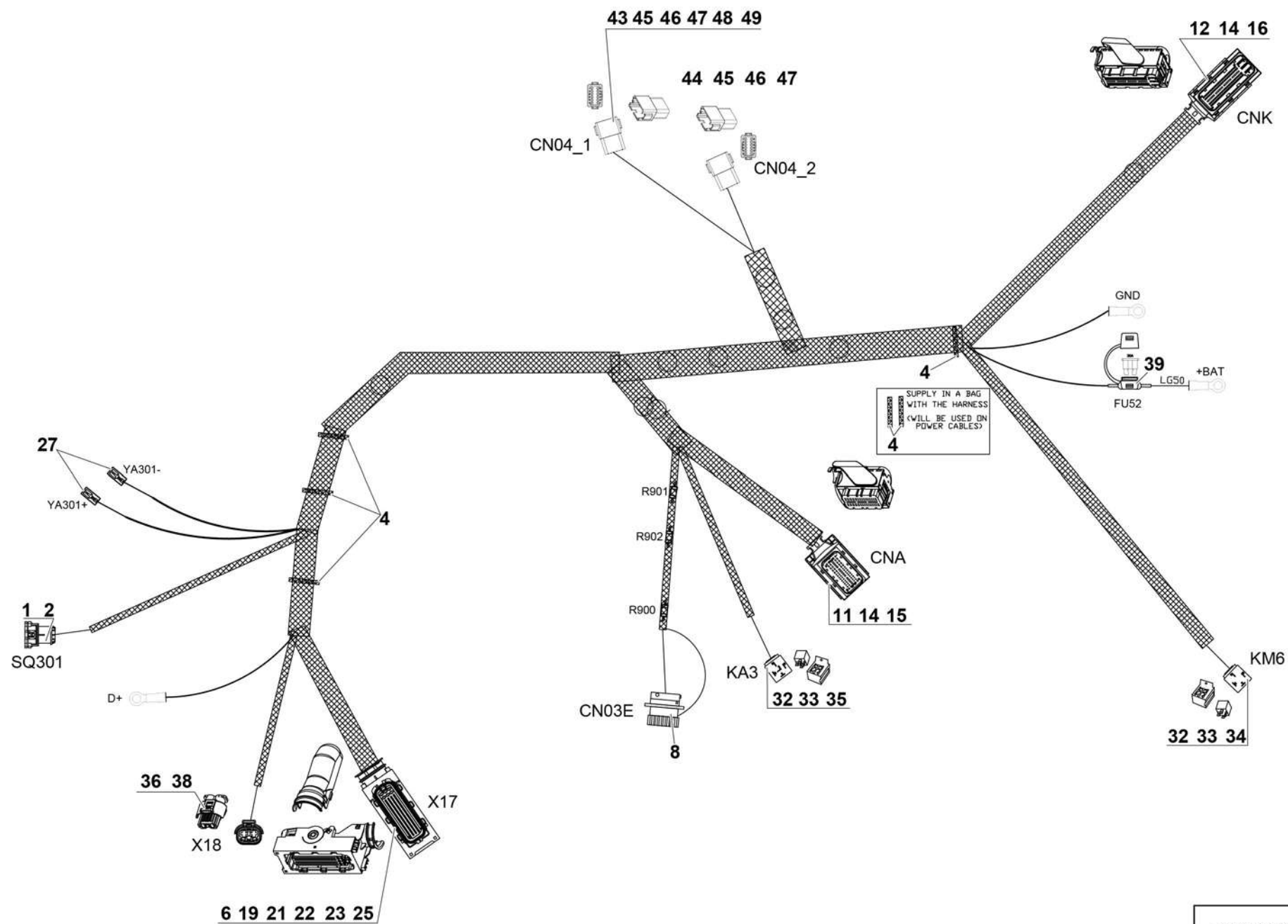


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▲ FAISCEAU HARNESS

◀ C2-450-
63
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	CONNECTEUR	CONNECTOR	2 VOIES / WAYS	1	4000476100	
2	COSSE	LUG		2	2820306930	
4	SERRE CABLE	WIRE CLAMP		6	4000137070	
6	ISOLANT	INSULATION		25	2440902020	
8	CONNECTEUR	CONNECTOR		1	4000476110	
11	CONNECTEUR	CONNECTOR	60 VOIES / WAYS	1	4000476120	
12	CONNECTEUR	CONNECTOR	94 VOIES / WAYS	1	4000476130	
14	DOUILLE	SOCKET	0.63	34	4000476140	
15	DOUILLE	SOCKET	1.5	14	4000476150	
16	DOUILLE	SOCKET	2.8K	6	4000476160	
19	CONNECTEUR	CONNECTOR	62 VOIES / WAYS	1	4000476180	
21	DOUILLE	SOCKET	1.5K 0.75MM2	25	4000476190	
22	DOUILLE	SOCKET	1.5K 1.5MM2	10	4000476200	
23	DOUILLE	SOCKET	2.8K 1-2.5MM2	4	4000476230	
25	CACHE COSSE	TERMINAL COVER		2	4000324920	
27	CAPUCHON	CAP		2	2901013870	
32	RELAIS	RELAY	12V 70A	2	4000317290	
33	COSSE	LUG		4	4000134650	
34	COSSE	LUG		2	4000134660	
35	COSSE À LANGUETTE	LUG TERMINAL	FEMELLE / FEMALE	2	4000101180	
36	CONNECTEUR	CONNECTOR	8MM NG1	1	4000476240	
38	CONTACTS	CONTACTS	NG1 3 TO 6MM2	2	4000476250	
39	PORTE FUSIBLE	FUSE HOLDER		1	4000476260	
43	CONNECTEUR MÂLE	MALE CONNECTOR	12 POINTS	1	2901008180	
44	CONNECTEUR	CONNECTOR		1	4000316830	
45	BOUCHON D'ÉTANCHÉITÉ	SEALING PLUG		12	4000207120	

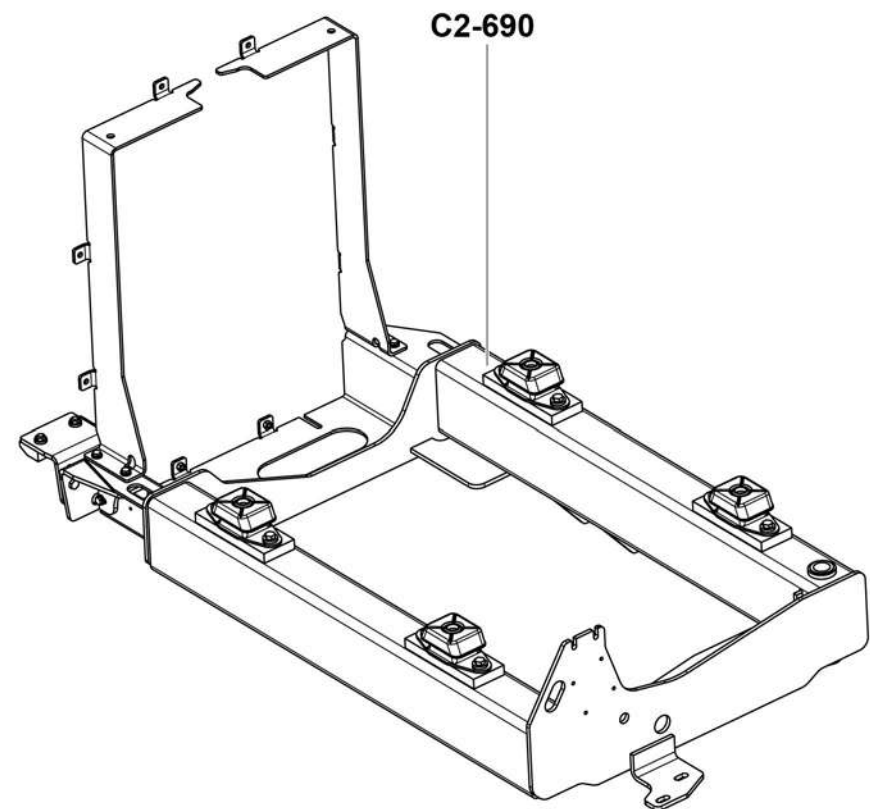
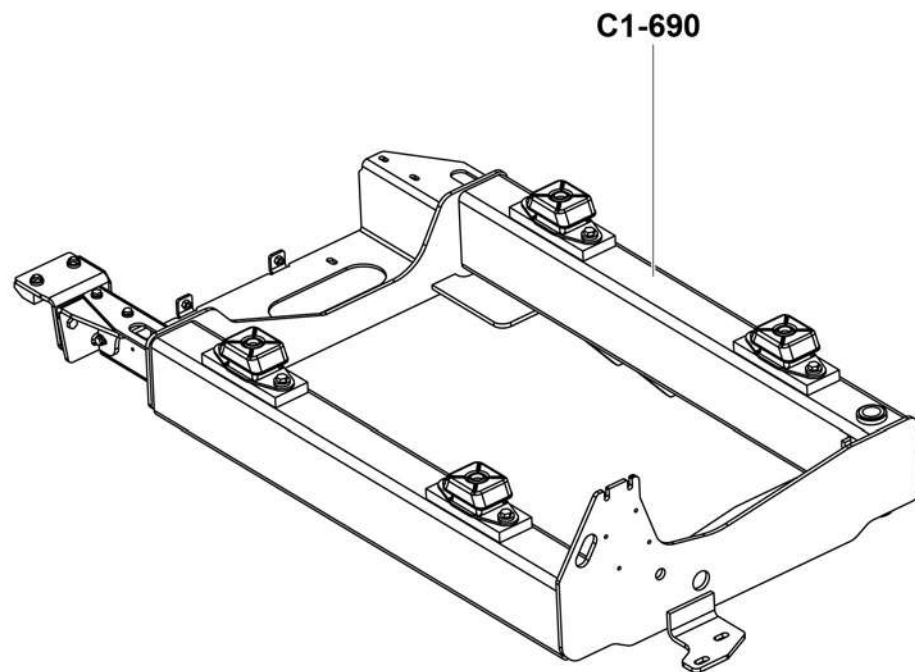


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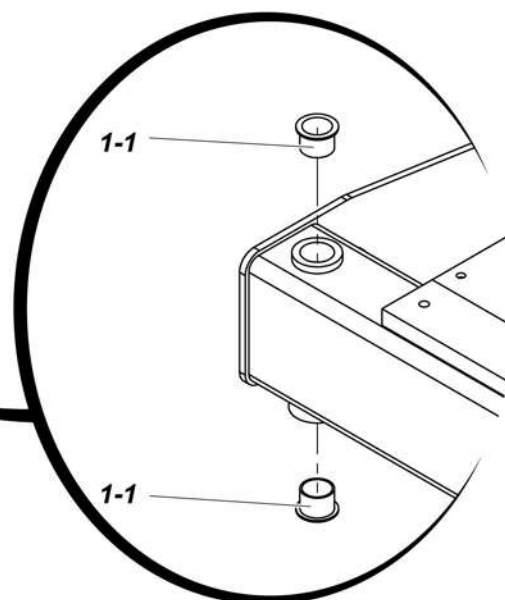
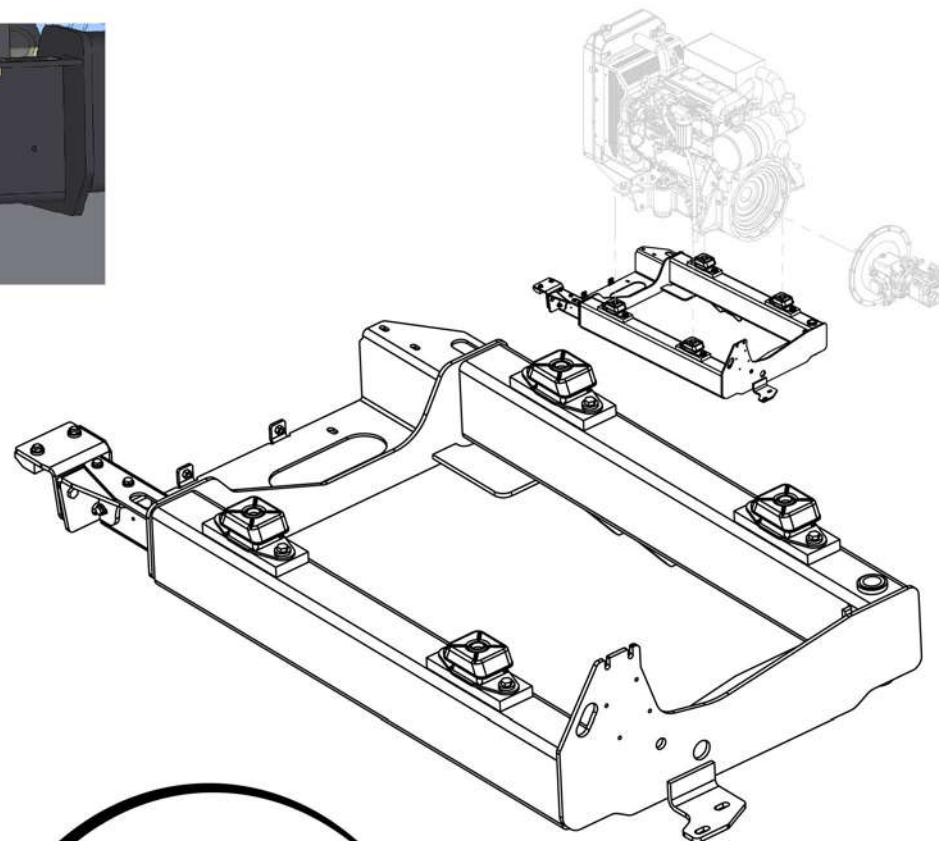
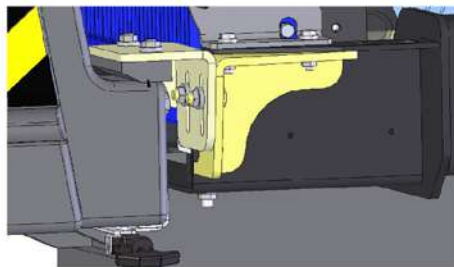
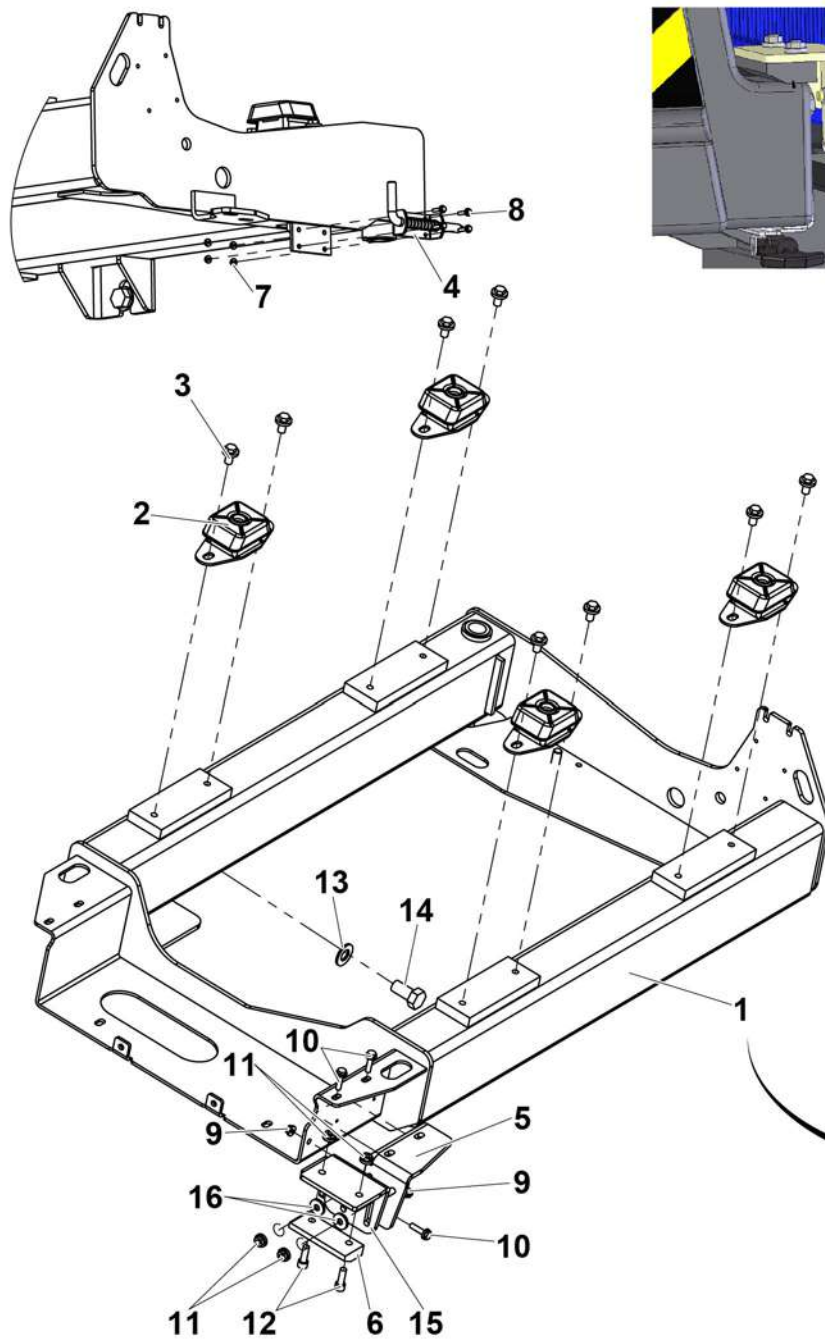
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C2 : TIER4



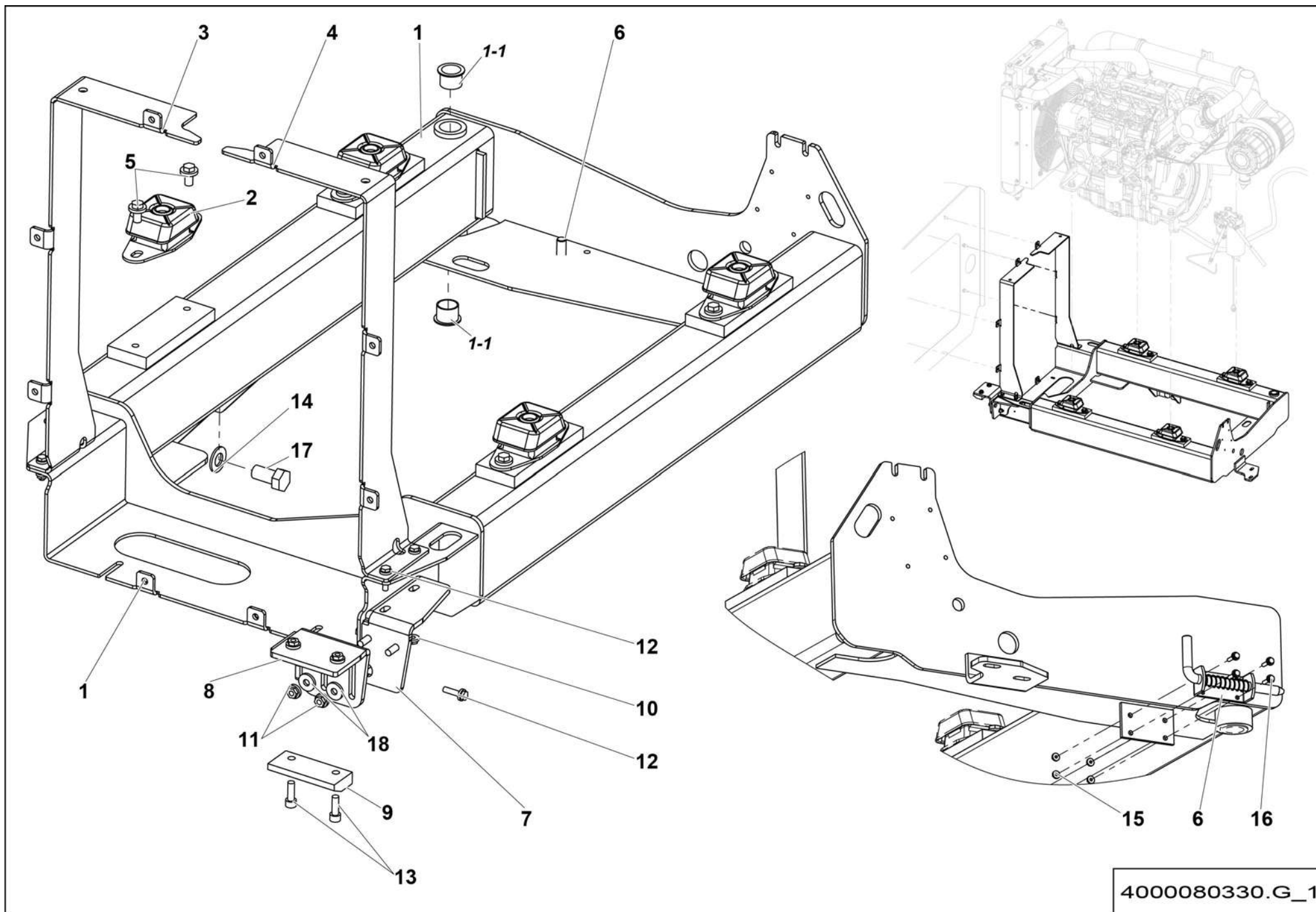
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◀ C1- ▶
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ENSEMBLE SUPPORT MOTEUR THERMIQUE THERMAL ENGINE SUPPORT ASSEMBLY

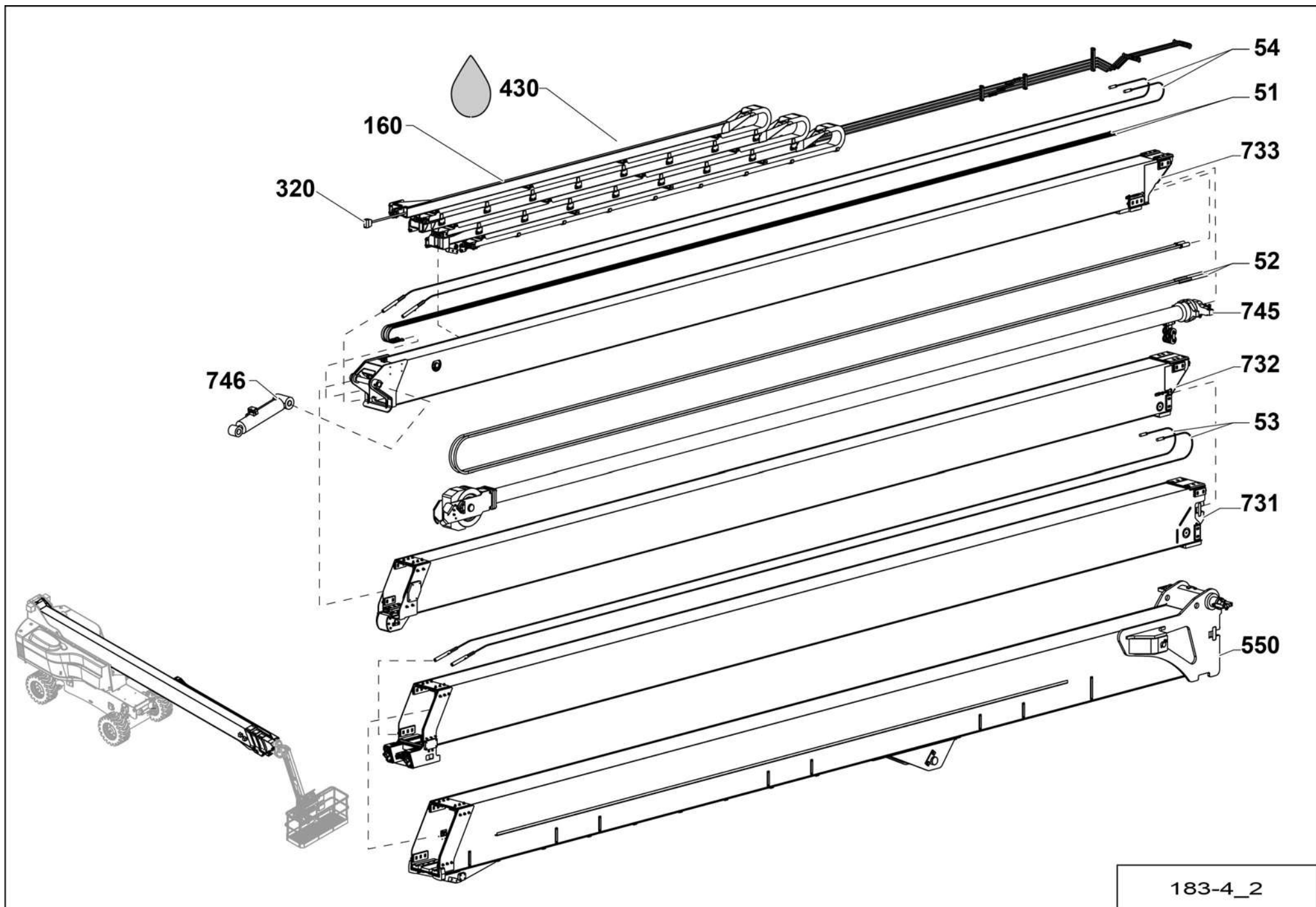
TIER 4
TIER 4



C2-
690



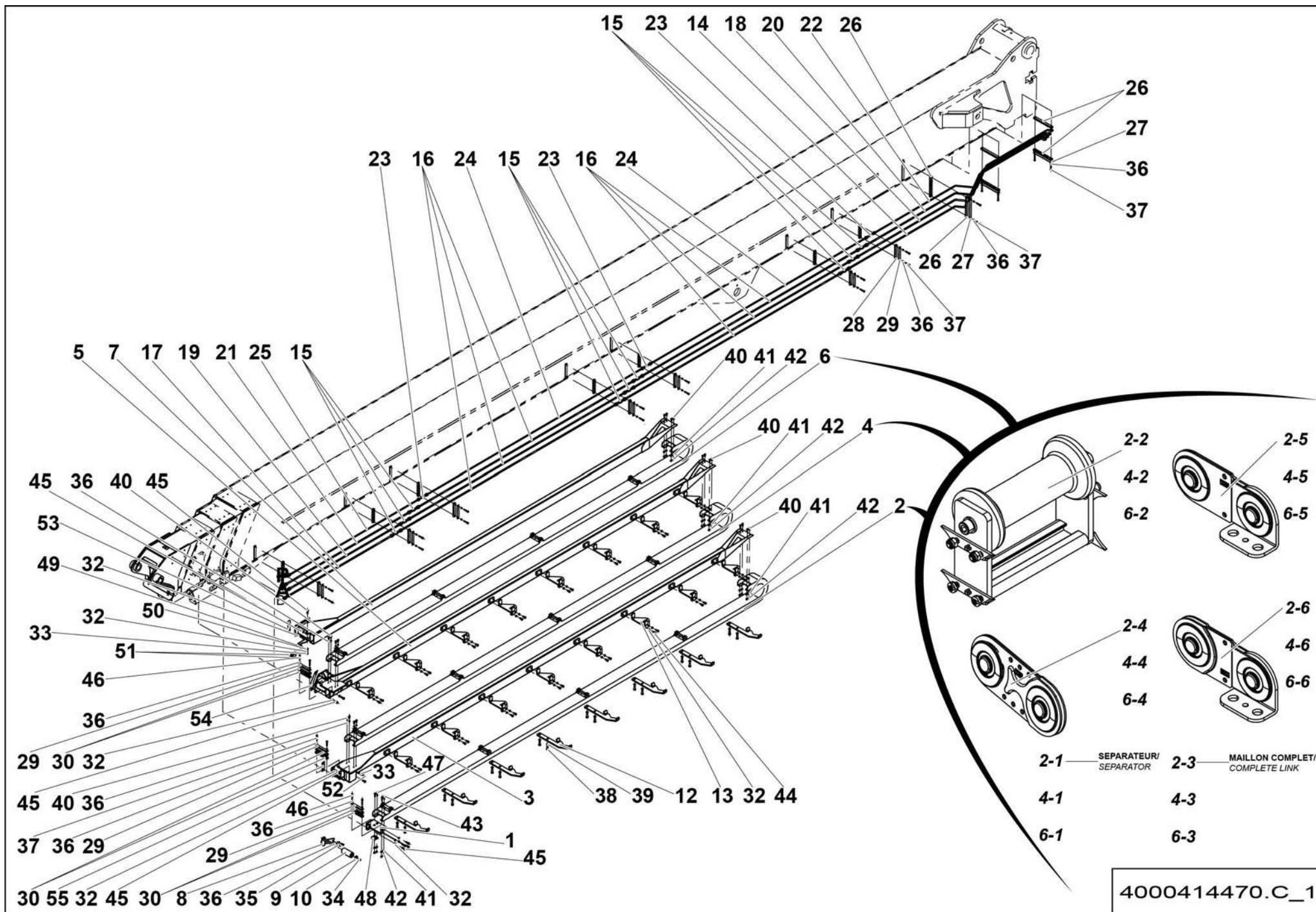
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	BERCEAU MOTEUR	ENGINE TRAY WELDING		1	4000080340	
1-1	BAGUE POLYMÈRE ÉPAULÉE	FLANGE POLYMER BEARING	S5717 303426	2	2390150230	
2	AMORTISSEUR DE VIBRATION	VIBRATION DAMPER	45SH S021648 CDC020734	4	2326016250	
3	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000080350	
4	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000080360	
5	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M12X20-20 CL.8.8	8	4000017950	
6	DOIGT D'INDEXAGE	INDEXING PIN	S020643	1	2820303910	
7	TÔLE SUPPORT BAC	TRAY SHEET METAL SUPPORT		1	4000243360	
8	TÔLE DE GUIDAGE BAC	TRAY GUIDE PLATE		1	4000243390	
9	PATIN D'APPUI	SUPPORT PAD		1	184P283300	
10	ÉCROU H EMBASÉ	HEX FLANGE NUT	M8 CL.8	5	2700200300	
11	ÉCROU H EMBASÉ	HEX FLANGE NUT	M10 CL.8	4	2700200310	
12	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X30-22 CL. 8.8	5	2700101610	
13	VIS CHC	SOCKET CAP SCREW	M10X30-30 CL.8.8	2	2308231900	
14	RONDELLE ÉLASTIQUE	SPRING WASHER	CS M 20 ZB	1	2700500260	
15	ÉCROU H EMBASÉ	HEX FLANGE NUT	M5 CL.8	4	2700200510	
16	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M5X20-20 CL. 8.8	4	4000095590	
17	VIS H	CAP SCREW	M20X40-40 CL.8.8	1	2331232700	
18	RONDELLE PLATE	ROUND HOLE WASHER	10.5 - 28 - 4	2	2700500180	



183-4_2

◀ E ▶

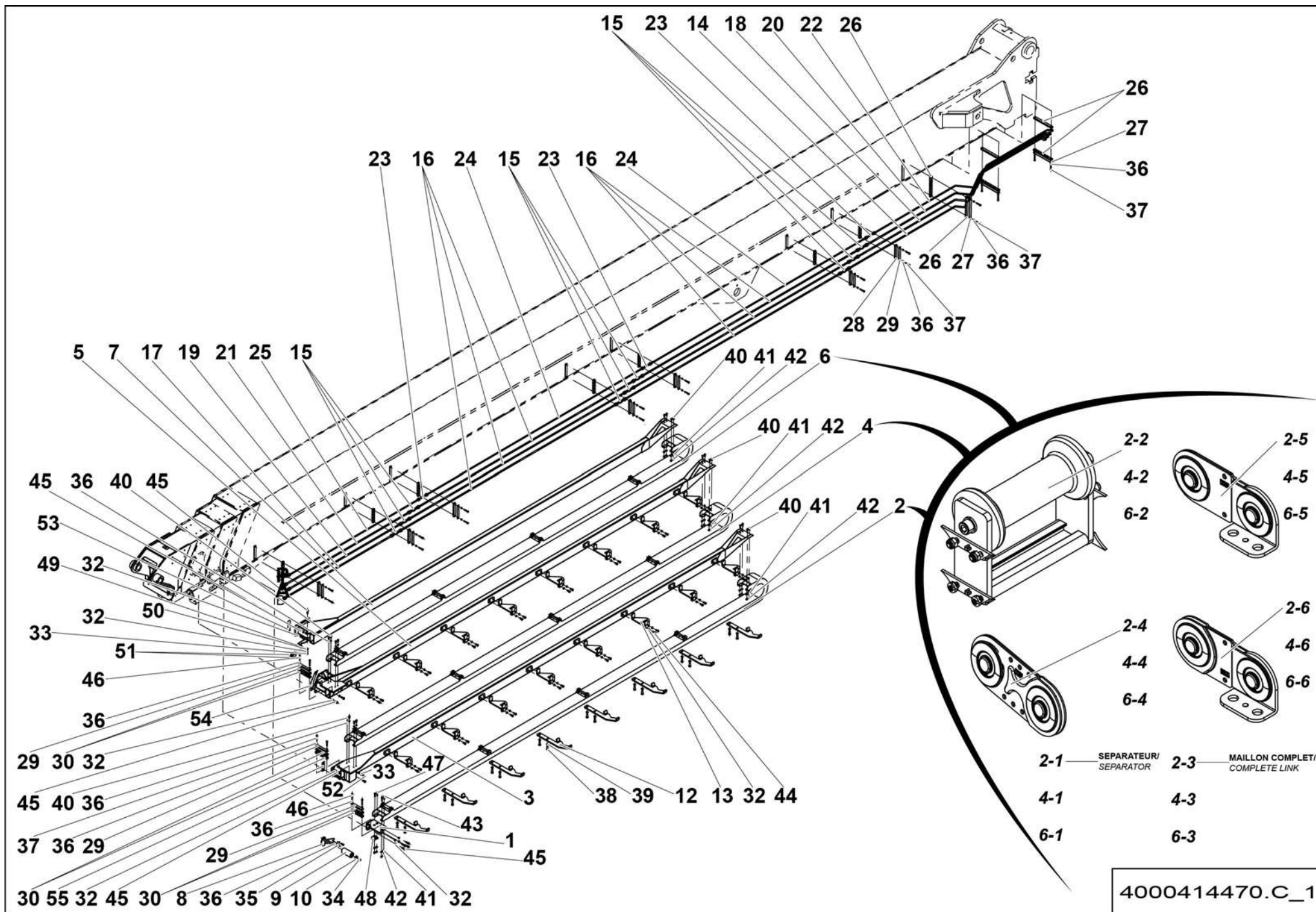
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▲ **ENSEMBLE CHAÎNE GUIDE FLEXIBLE** **CABLE HOLDER CHAIN ASSEMBLY**

◀ **E-160**
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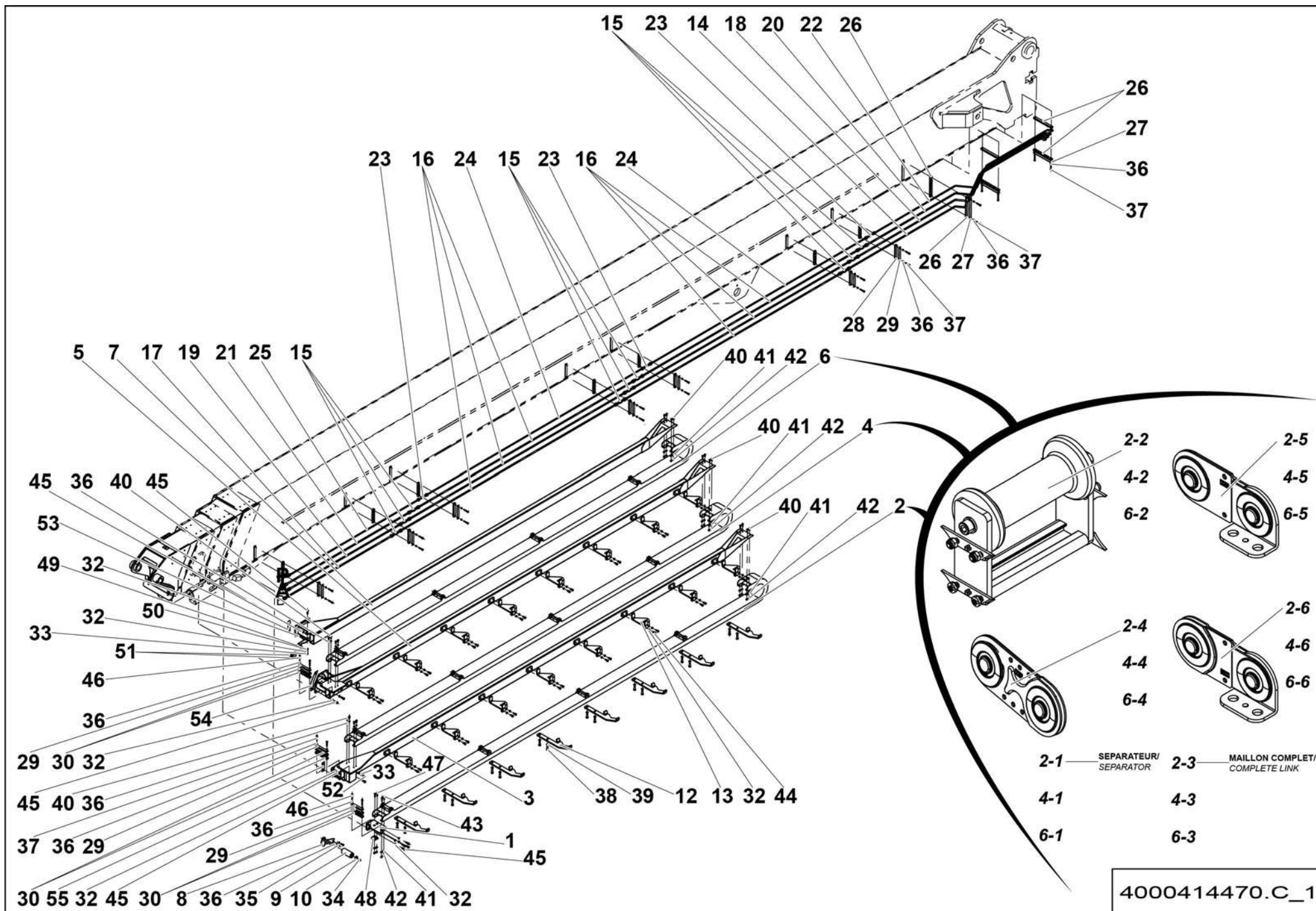
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	SUPPORT	HOLDER		1	183P257360	
2	CHAÎNE PORTE-CÂBLE	CABLE HOLDER CHAIN	S020208	1	2326006940	
2-1	SEPARATEUR	SEPARATOR		72	2326014360	
2-2	KIT ROULEAU SUPPORT	ROLLER SUPPORT KIT		4	2326014370	
2-3	MAILLON COMPLET	COMPLETE LINK		1	2326014380	
2-4	MAILLON	LINK		1	2326014390	
2-5	MAILLON EXTREMITÉ	LINK END	SANS EMPLACEMENT / WITHOUT LOCATION	1	2326014400	
2-6	MAILLON EXTREMITÉ	LINK END	AVEC EMPLACEMENT / WITH LOCATION	1	2326014410	
3	GOULOTTE	TRUNKING		1	183P253390	
4	CHAÎNE PORTE-CÂBLE	CABLE HOLDER CHAIN	S020209	1	2326006950	
4-1	SEPARATEUR	SEPARATOR		70	2326014360	
4-2	KIT ROULEAU SUPPORT	ROLLER SUPPORT KIT		4	2326014370	
4-3	MAILLON COMPLET	COMPLETE LINK		1	2326014380	
4-4	MAILLON	LINK		1	2326014390	
4-5	MAILLON EXTREMITÉ	LINK END	SANS EMPLACEMENT / WITHOUT LOCATION	1	2326014400	
4-6	MAILLON EXTREMITÉ	LINK END	AVEC EMPLACEMENT / WITH LOCATION	1	2326014410	
5	GOULOTTE	TRUNKING		1	183P253370	
6	CHAÎNE PORTE-CÂBLE	CABLE HOLDER CHAIN	S020210	1	2326006960	
6-1	SEPARATEUR	SEPARATOR		66	2326014360	
6-2	KIT ROULEAU SUPPORT	ROLLER SUPPORT KIT		1	2326014370	
6-3	MAILLON COMPLET	COMPLETE LINK		1	2326014380	
6-4	MAILLON	LINK		1	2326014390	
6-5	MAILLON EXTREMITÉ	LINK END	SANS EMPLACEMENT / WITHOUT LOCATION	1	2326014400	
6-6	MAILLON EXTREMITÉ	LINK END	AVEC EMPLACEMENT / WITH LOCATION	1	2326014410	
7	GOULOTTE	TRUNKING		1	183P253380	
8	SUPPORT GALET	ROLLER SUPPORT		1	183P263750	



▲ **ENSEMBLE CHAÎNE GUIDE FLEXIBLE** **CABLE HOLDER CHAIN ASSEMBLY**

◀ **E-160**
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Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
9	GALET	ROLLER		1	152D164420	
10	RONDELLE D'ARRÊT	STOP WASHER	Ø34 EP.5	1	178D158400	
12	SUPPORT CHAÎNE PORTE CABLES	CABLE HOLDER CHAIN SUPPORT		8	183P253400	
13	SUPPORT CHAÎNE PORTE CABLES	CABLE HOLDER CHAIN SUPPORT		16	183P253410	
14	TUBE HYDRAULIQUE	HYDRAULIC TUBE		1	183P246190	
15	UNION ÉGALE	STRAIGHT UNION	/13/16	9	2369112440	
16	TUBE HYDRAULIQUE	HYDRAULIC TUBE		6	183P254250	
17	TUBE HYDRAULIQUE	HYDRAULIC TUBE		1	183P254330	
18	TUBE HYDRAULIQUE	HYDRAULIC TUBE		1	183P246200	
19	TUBE HYDRAULIQUE	HYDRAULIC TUBE		1	183P254360	
20	TUBE HYDRAULIQUE	HYDRAULIC TUBE		1	183P246210	
21	TUBE HYDRAULIQUE	HYDRAULIC TUBE		1	183P254370	
22	TUBE HYDRAULIQUE	HYDRAULIC TUBE		1	183P246220	
23	UNION ÉGALE	STRAIGHT UNION	/11/16	3	2369112430	
24	TUBE HYDRAULIQUE	HYDRAULIC TUBE		2	183P254300	
25	TUBE HYDRAULIQUE	HYDRAULIC TUBE		1	183P254290	
26	SERRE FLEXIBLE	HOSE CLAMP		6	183P246130	
27	BRIDE DE FIXATION	FASTENING FLANGE		3	183P254650	
28	SERRE FLEXIBLE	HOSE CLAMP		14	183P254400	
29	BRIDE DE FIXATION	FASTENING FLANGE		10	183P254640	
30	SERRE FLEXIBLE	HOSE CLAMP		6	183P246150	
32	RONDELLE ÉLASTIQUE	SPRING WASHER	W 10	49	2351201090	
33	ÉCROU H	HEX NUT	M10 CL. 8	2	2341221080	
34	VIS FHC	FLAT SOCKET SCREW	M8X20-20 CL.10.9	1	2337331040	
35	VIS H	CAP SCREW	M8X25-25 CL.8.8	2	2331231430	
36	RONDELLE ÉLASTIQUE	SPRING WASHER	W 8	36	2351201070	

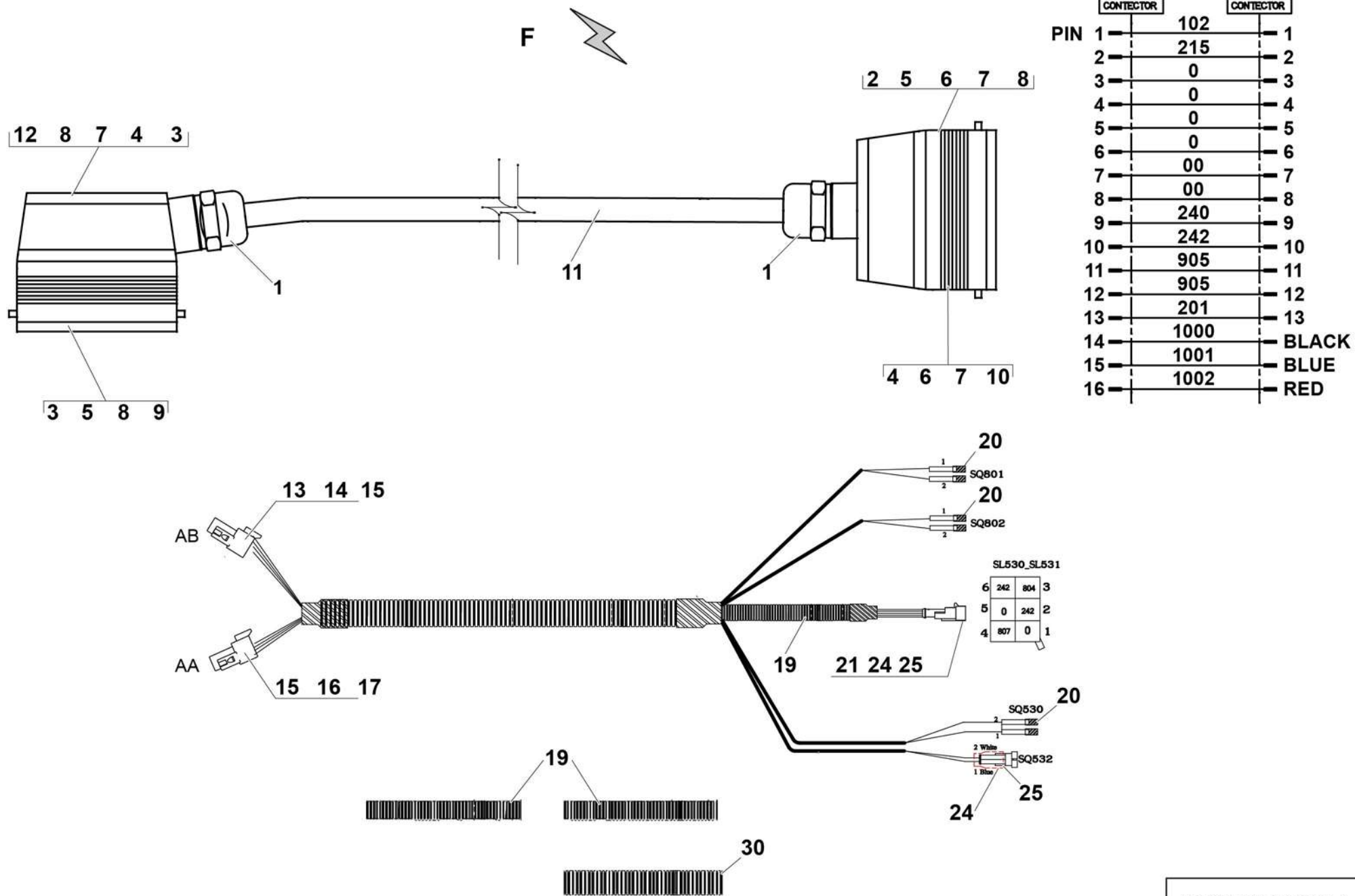


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▲ ENSEMBLE CHAÎNE GUIDE FLEXIBLE CABLE HOLDER CHAIN ASSEMBLY

◀ E-160
3/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
37	VIS H	CAP SCREW	M8X45-22 CL.8.8	22	2301231680	
38	VIS H	CAP SCREW	M12X30-30 CL.8.8	16	2331231740	
39	RONDELLE ÉLASTIQUE	SPRING WASHER	W 12	16	2351201100	
40	VIS H	CAP SCREW	M8X20-20 CL.8.8	20	2331231420	
41	RONDELLE PLATE	ROUND HOLE WASHER	8.4 - 18 - 1.5 - CL.8.8	16	2351112070	
42	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M8 CL. 8	16	2349221500	
43	VIS H	CAP SCREW	M8X30-30 CL.8.8	3	2331231440	
44	VIS H	CAP SCREW	M10X22-22 CL.8.8	32	2301235990	
45	VIS H	CAP SCREW	M10X30-26 CL.8.8	16	2301231760	
46	VIS H	CAP SCREW	M8X55-22 CL.8.8	4	2301231700	
47	VIS H	CAP SCREW	M8X35-35 CL.8.8	1	2331235460	
48	COLLIER DE SERRAGE	TIGHTENING COLLAR	DIA35 X 25	1	2389004080	
49	TÔLE PASSE CLOISON	THRU-DECK PLATE		1	4000392820	
50	RONDELLE PLATE	ROUND HOLE WASHER	10.5 - 22 - 2 - CL.8.8	1	2351112090	
51	TÉ ÉGAL RENVERSÉ TRAV. C	REGULAR REVERSE TEE TRAV. PARTITION	ORFS 11/16-16	2	2501001460	
52	VIS STHC BOUT PLAT	SCREW STHC FLAT POINT	M10X35	1	2316132240	
53	CALE ÉPAISSEUR	SHIM	120 X 30 EP.1MM	0.3	183P313670	
54	CALE ÉPAISSEUR	SHIM	186 X 30 EP.1MM	1	183P313680	
55	CALE ÉPAISSEUR	SHIM	100 X 30 EP.1MM	0.3	183P313660	

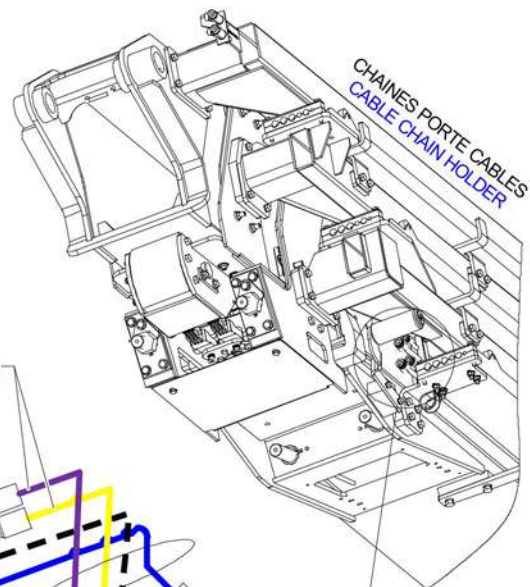


183P252860.E

▲ ENSEMBLE FAISCEAUX BUNDLES

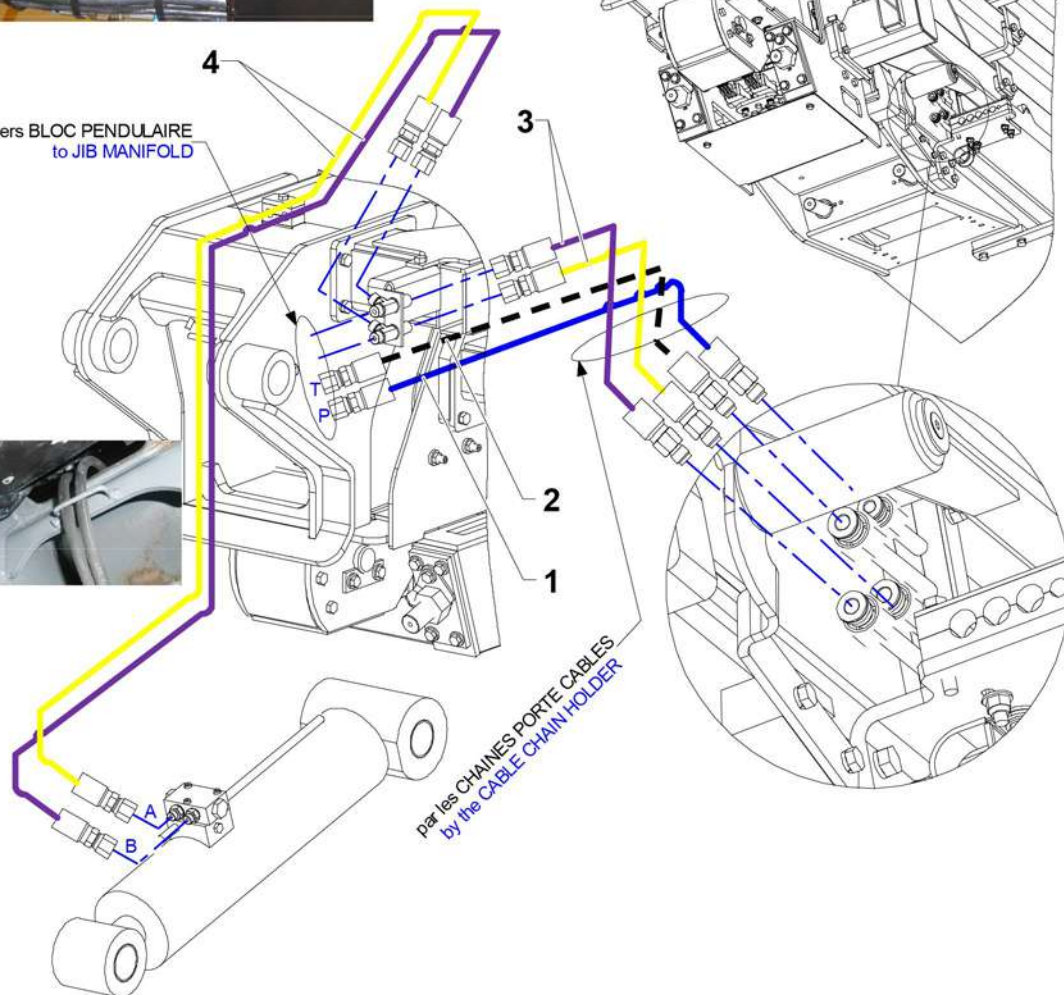
◀ E-
320 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
F	KIT FAISCEAU FLÈCHE	BOOM BUNDLES KIT		1	183P252860	
1	PRESSE-ÉTOUPE	GLAND	PG25	1	2901010980	
2	CAPOT	COVER		1	2901010990	
3	CONTACT FEMELLE	SOCKET CONTACT		1	2901011000	
4	CONTACT MÂLE	PLUG CONTACT		1	2901011010	
5	CONTACT FEMELLE	SOCKET CONTACT		1	2901011020	
6	CONTACT MÂLE	PLUG CONTACT		1	2901011030	
7	CONTACT MÂLE	PLUG CONTACT		1	2901011040	
8	CONTACT FEMELLE	SOCKET CONTACT		1	2901011050	
9	INSERT	INSERT	FEMELLE / FEMALE	1	2901011060	
10	INSERT MÂLE	MALE INSERT	16 VOIES / 16 WAYS	1	2901011070	
11	ADAPTATEUR	ADAPTOR	S6081 CABLE	1	2901011090	
12	CAPOT	COVER		1	2901010990	
13	CONNECTEUR	CONNECTOR		1	4000137680	
14	ACCESSOIRE	ACCESSORIES	WEDGELOCK	1	4000132170	
15	COSSE	LUG		14	4000213080	
16	CONNECTEUR	CONNECTOR	8 VOIES / WAYS	1	4000134710	
17	CALE POUR CONNECTEURS	CONNECTOR WEDGE	8 VOIES / WAYS	1	4000139170	
19	GAINE NON FENDUE	DUCT NO SPLIT	DI. 10	2.4 M	4000499110	
20	EMBOUT DE CÂBLAGE	CABLE TIP	ROUGE / RED	1	2440502250	
21	CONNECTEUR FEMELLE	FEMALE CONNECTOR	6 VOIES / WAYS	1	4000056660	
24	CONTACT MÂLE	PLUG CONTACT		8	2901001800	
25	JOINT D'ÉTANCHÉITÉ	SEALING RING		1	2901001810	
26	BOÎTIER FEMELLE	FEMALE CASE		1	2901013040	
27	MANCHON	SLEEVE	2 VOIES / WAYS	1	2901001820	
30	GAINE NON FENDUE	DUCT NO SPLIT	DI. 13	0.7 M	4000499100	



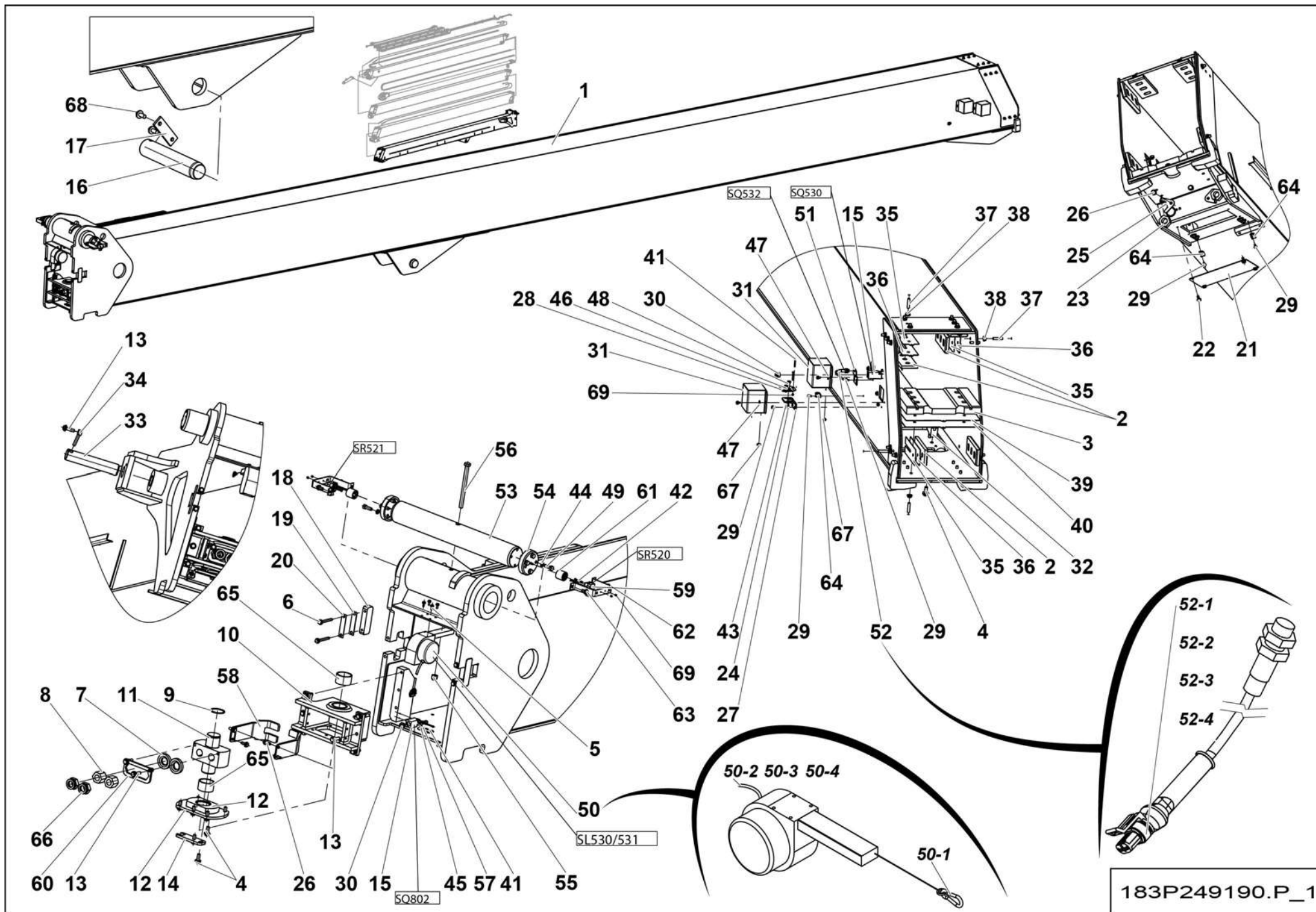
5	8	Légende des détrompages couleur par collier plastique:
		collier noir
		collier blanc
		collier jaune
6	7	collier orange
		collier rouge
		collier violet
		collier bleu
		collier vert

vers BLOC PENDULAIRE
to JIB MANIFOLD



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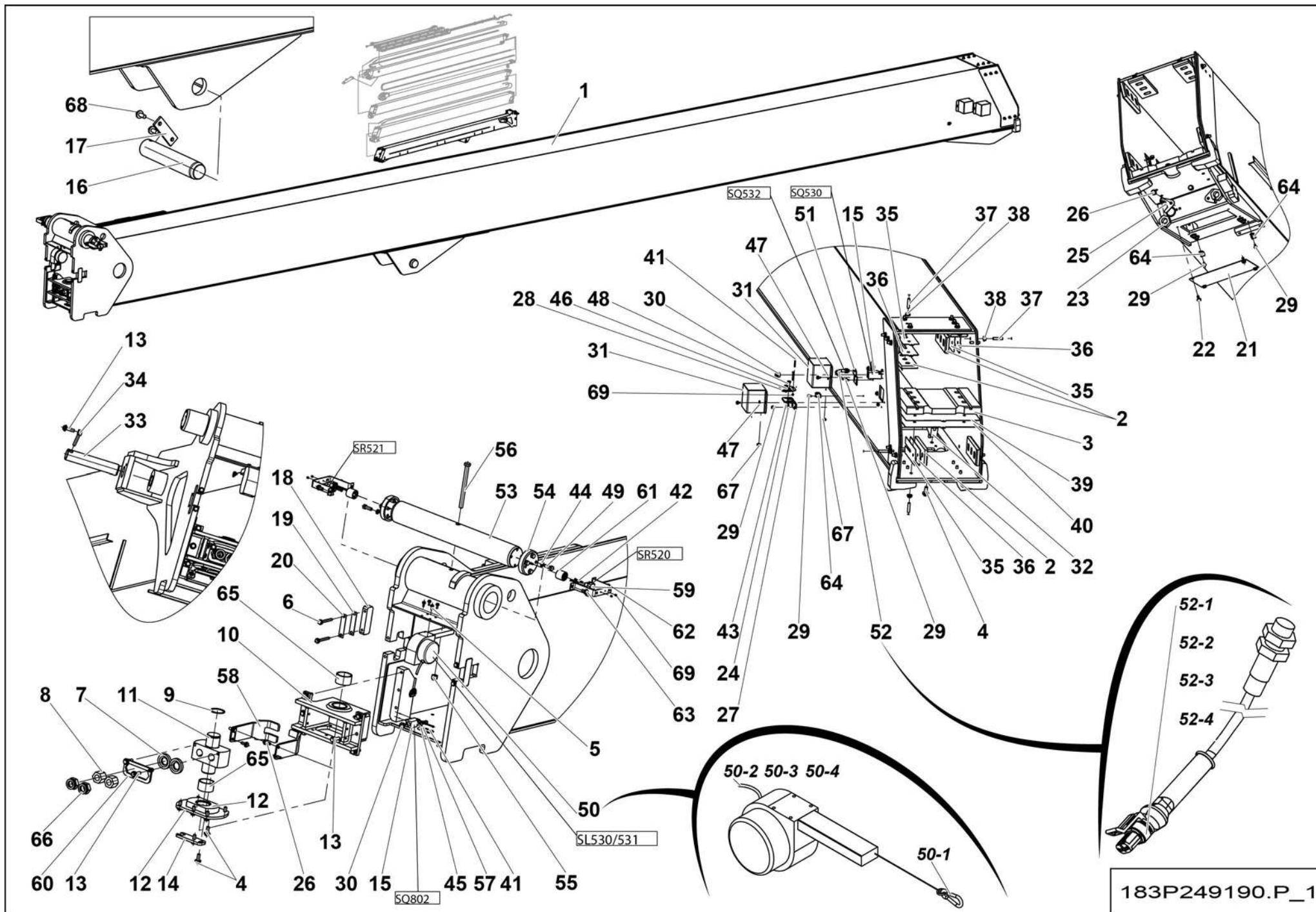
E-430



▲ **ENSEMBLE PIED DE FLÈCHE** **BOOM BOTTOM ASSEMBLY**

◀ **E-550**
1/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	PIED FLÈCHE TÉLESCOPIQUE	TELESCOPIC BOOM BOTTOM		1	183P239240	
2	PATIN DE FROTTEMENT	FRICTION PAD	210 X 75 EP 15	6	183P312020	
3	PATIN AVANT FÛT	BARREL FRONT PAD	347 X 300 EP 34	1	183P312030	
4	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M12X30-30 CL. 8.8	12	2700101710	
5	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M6X16-16 CL. 8.8	4	2700102090	
6	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X80-26 CL. 8.8	4	2700101700	
7	RONDELLE CONCAVE	CONCAVE DISK WASHER	Ø M30 MM / Ø 68 X EP.12	2	2326004960	
8	ÉCROU	NUT	Ø M30 CL.10 /46	2	2326005020	
9	ANNEAU ÉLASTIQUE EXTER	EXTER RETAINING RING	60 X 2	1	2472001510	
10	TÔLE SUPPORT	SHEET METAL SUPPORT		1	183P240640	
11	SUPPORT CÂBLE	CABLE SUPPORT		1	183P240090	
12	PALIER ÉQUIPÉ	FITTED BEARING		1	183P240650	
13	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M12X40-40 CL. 8.8	9	4000137440	
14	CAME DÉTECTION CASSE	BREAKAGE DETECTION CAM		1	183P240540	
15	INTERRUPTEUR POSITION	POSITION SWITCH		2	2440901490	
16	TÊTE VÉRIN LEVAGE FLÈCHE	BOOM LIFTING CYLINDER HEAD		1	183P238830	
17	ARRÊT D'AXE	PIN STOP PLATE		1	183P240700	
18	BRIDE DE FIXATION TÉLESCOPE	TELESCOPE FASTENING FLANGE		2	183P240760	
19	CALE ÉPAISSEUR	SPACER	110 X 25 EP 2 MM	2	183P240730	
20	CALE ÉPAISSEUR	SPACER	110 X 25 EP 1 MM	2	183P240740	
21	TÔLE DE FERMETURE	CLOSING SHEET		1	183P241090	
22	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X16-16 CL.8.8	4	4000099160	
23	ÉCROU H	HEX NUT	M30 CL. 8	2	2341221170	
24	ÉCROU H	HEX NUT	M8 CL. 8	2	2341221070	
25	FREIN	BRAKE		2	183P241140	
26	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X25-25 CL. 8.8	6	4000030190	

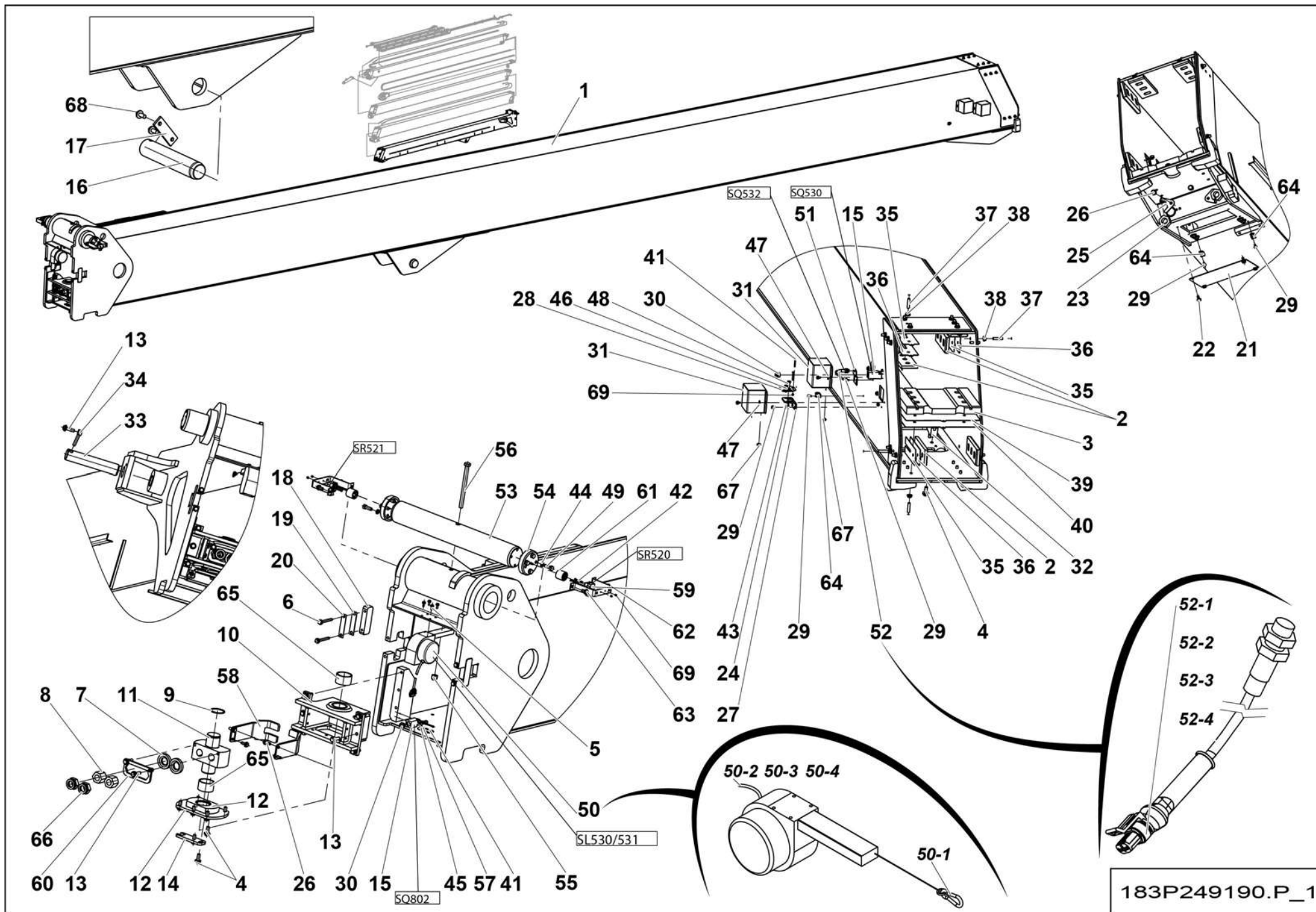


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▲ **ENSEMBLE PIED DE FLÈCHE** **BOOM BOTTOM ASSEMBLY**

◀ **E-550**
2/3 ▶

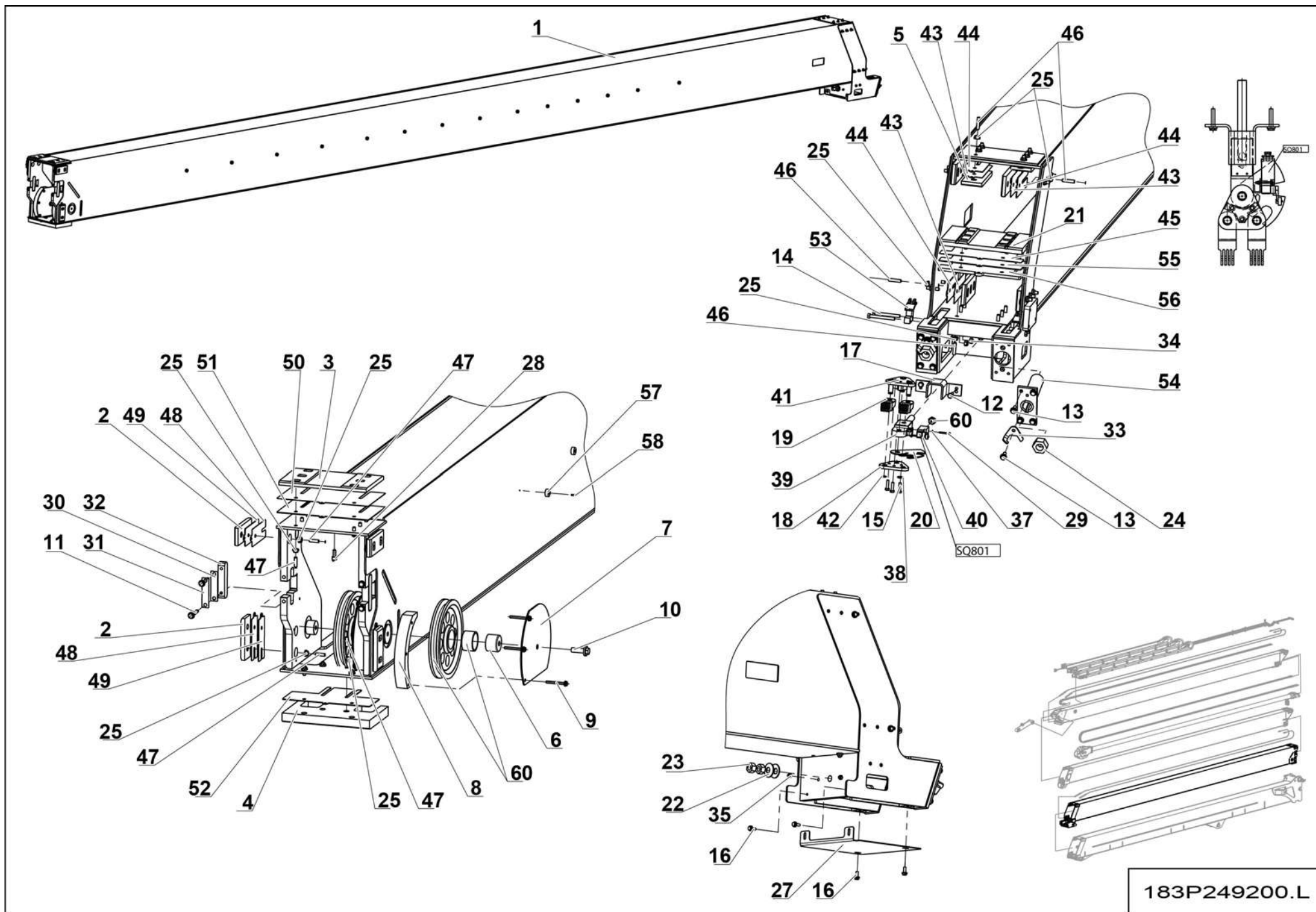
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
27	SUPP. INTERRUPT/CAISSON	SWITCH SUPPORT / CASE	SP 1815	1	158C167170	
28	SUP RÉGL INT./EXTENS EXT	ADJUSTMENT SWITCH SUPPORT / EXTERNAL EXTENSION	SP 1815	1	158C167190	
29	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M6X10-10 CL. 8.8	11	4000059270	
30	PRESSE ÉTOUPE RÉDUCTEUR	REDUCER GLAND 13 -7 13-9		2	2441613010	
31	CAPOT PROTEC INTERR/CAIS	SWITCH PROTECTIVE COVER/CASE	SP 1824/5090	2	158C167160	
32	GUIDE CÂBLE	CABLE GUIDE		2	183P244310	
33	AXE VÉRIN ÉMET. COMPENS.	COMPENSATION OUTPUT CYLINDER ROD		1	183P242790	
34	CHAPE MÂLE LISSE	CLEVIS PIN	D12 X80	1	178D161200	
35	CALE PATIN	PAD WEDGE	210 X 75 EP 1 MM	6	183P244440	
36	CALE PATIN	PAD WEDGE	210 X 75 EP 2 MM	6	183P244430	
37	VIS STHC BOUT PLAT	SCREW STHC FLAT POINT	M10X45	24	2316131270	
38	ÉCROU H EMBASÉ	HEX FLANGE NUT	M10 CL.8	24	2700200310	
39	CALE PATIN	PAD WEDGE	2AV 347 X 300 EP 1 MM	1	183P244520	
40	CALE PATIN	PAD WEDGE	2AV 347 X 300 EP 2 MM	1	183P244530	
41	VIS CHC	SOCKET CAP SCREW	M4X35-20 CL.8.8	4	2308231220	
42	VIS CHC	SOCKET CAP SCREW	M4X40-20 CL.8.8	4	2308231230	
43	RONDELLE ÉLASTIQUE	SPRING WASHER	W 8	2	2351201070	
44	RONDELLE ÉLASTIQUE	SPRING WASHER	W 12	8	2351201100	
45	RONDELLE PLATE	ROUND HOLE WASHER	4.3 - 10 - 0.8 - CL.8.8	4	2351112030	
46	RONDELLE PLATE	ROUND HOLE WASHER	8.4 - 18 - 1.5 - CL.8.8	2	2351112070	
47	RONDELLE PLATE	ROUND HOLE WASHER	6.4 - 18 - 1.2 - CL.8.8	4	2351123050	
48	VIS H	CAP SCREW	M8X25-25 CL.8.8	2	2331231430	
49	VIS H	CAP SCREW	M12X35-35 CL.8.8	8	2331231770	
50	CAPTEUR DE LONGUEUR	LENGTH SENSOR	S6097 SL530/SL531	1	2901012470	
50-1	MOUSQUETON	SNAP HOOK	50 X 5 (L X Ø)	1	2326001930	
50-2	CONTACT FEMELLE	FEMALE CONTACT		6	2901000820	



▲ **ENSEMBLE PIED DE FLÈCHE** **BOOM BOTTOM ASSEMBLY**

◀ **E-550**
3/3 ▶

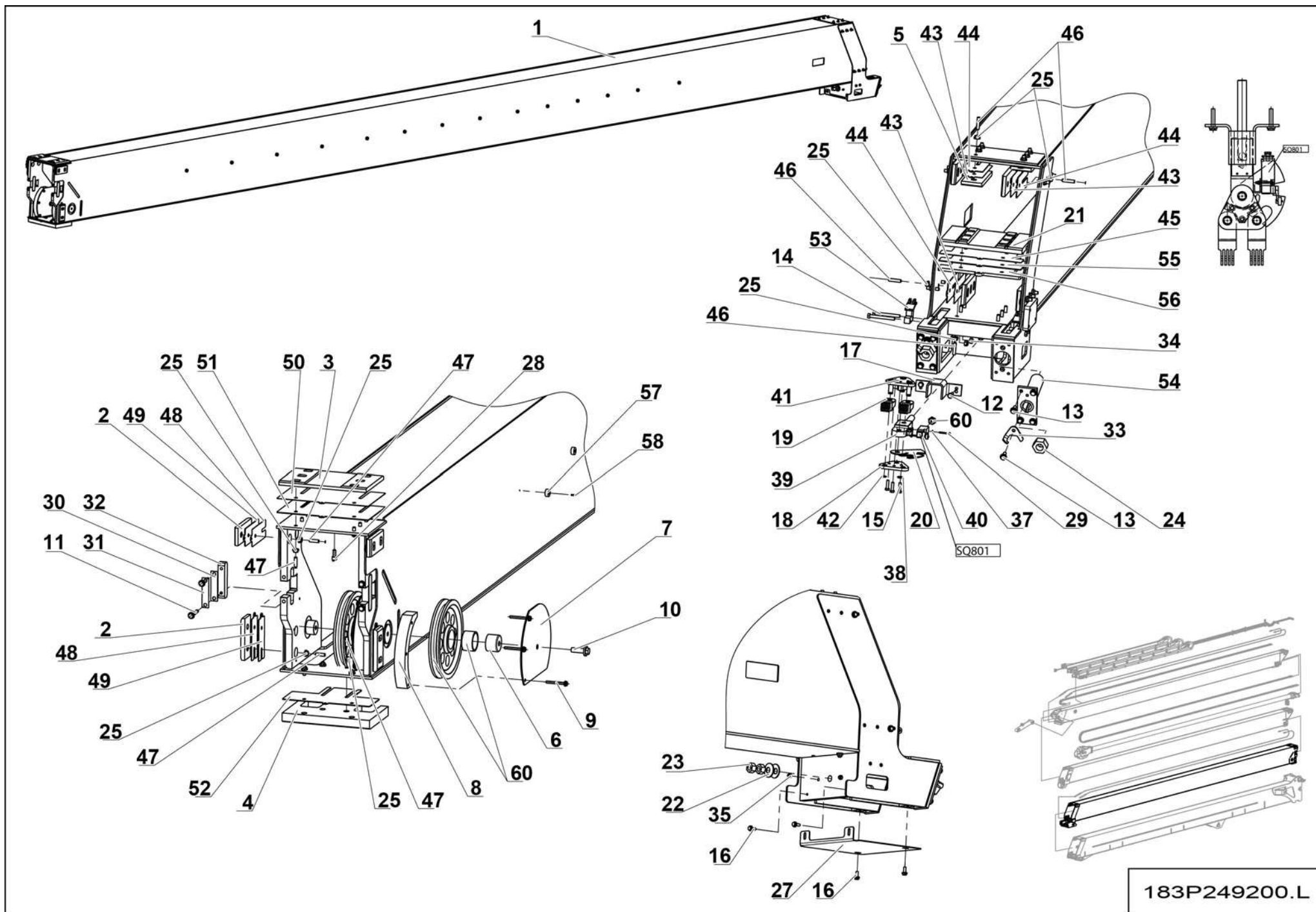
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
50-3	JOINT ÉTANCHÉITÉ	SEALING RING		6	2901001810	
50-4	CONNECTEUR	CONNECTOR	6 VOIES / WAYS	1	2901013170	
51	TÔLE SUPPORT	SHEET METAL SUPPORT		1	159P242480	
52	DÉTECTEUR DE PROXIMITÉ	PROXIMITY DETECTOR	SQ532	1	2901001850	
52-1	CONTACT FEMELLE	SOCKET CONTACT		1	2901000820	
52-2	JOINT D'ÉTANCHÉITÉ	SEALING RING		1	2901001810	
52-3	MANCHON	SLEEVE	2 VOIES / WAYS	1	2901001820	
52-4	CONNECTEUR MÂLE	MALE CONNECTOR	2 VOIES / WAYS	1	2901013820	
53	AXE ARTICULATION	HINGE PIN		1	183P238810	
54	EMBOU	END FITTING		2	183P242560	
55	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M16 CL. 10	1	2349222620	
56	VIS H	CAP SCREW	M16X200-44 CL.10.9	1	2700100520	
57	RONDELLE DENT EXTÉRIEUR	OVERLAP TOOTH WASHER	4.3 - 8 - 0.9 - CL.8.8	2	2351301050	
58	CÂBLE ARRÊT ROTATION	ROTATE STOP CABLE		2	183P312480	
59	CAPTEUR D'ANGLE	ANGLE SENSOR		2	2901003130	
60	PLAT	FLAT		1	183P241200	
61	ACCOUPLEMENT	COUPLING		2	2323000220	
62	SUPPORT CAPTEUR	SENSOR SUPPORT		2	183P243430	
63	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X20-20 CL. 8.8	4	4000106350	
64	COLLIER DE SERRAGE	TIGHTENING COLLAR	DIA16 X 15	3	2389001550	
65	BAGUE FIBRE	FIBER BEARING	S5717 607040	2	2390190850	
66	ÉCROU AUTOFREINÉ METAL	SELF-STOPPING METAL NUT	M30 2 FENTES / SLOTS CL.8 ZB	2	2700200490	
67	PASSE-FIL	GROMMET		2	2441607330	
68	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M16X35-35 CL. 8.8	2	2700101750	
69	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M4 CL. 8	6	2349221480	



▲ **ENSEMBLE TÉLESCOPE** **TELESCOPIC GROUP**

◀ **E-731**
1/3 ▶

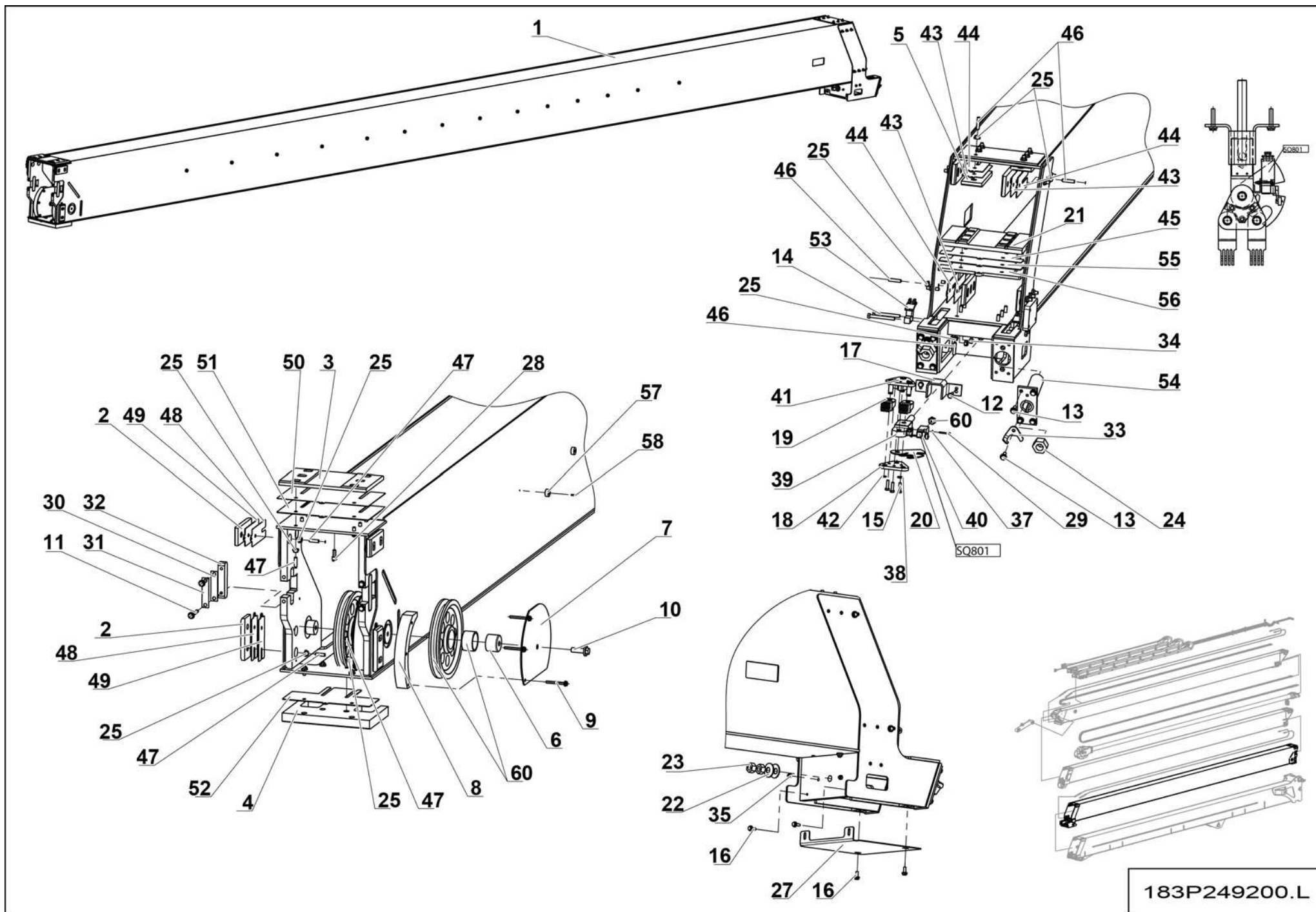
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	FLÈCHE TÉLESCOPIQUE	TELESCOPIC BOOM	N1	1	183P239120	
2	PATIN DE FROTTEMENT	FRICTION PAD	155 X 65 EP 15	4	183P312070	
3	PATIN DE FROTTEMENT	FRICTION PAD	330 X 200 EP 15	1	183P312050	
4	PATIN DE FROTTEMENT	FRICTION PAD	330X215 EP.34MM	1	183P312060	
5	PATIN DE FROTTEMENT	FRICTION PAD	210 X 75 EP 15	6	183P312020	
6	AXE ARTICULATION POULIE SUR TÉLESCOPE	PULLEY ON TELESCOPE HINGE PIN		2	183P237120	
7	TÔLE DE PROTECTION	PROTECTIVE PLATE		2	183P239040	
8	PATIN DE GUIDAGE	GUIDE PAD		2	183P237180	
9	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X70-22 CL. 8.8	6	4000311820	
10	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M16X50-38 CL. 8.8	2	4000311830	
11	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X65-26 CL. 8.8	4	2700101690	
12	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X40-22 CL. 8.8	2	2700101620	
13	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X25-25 CL. 8.8	10	4000030190	
14	VIS H	CAP SCREW	M10X90-26 CL.8.8	4	2301231880	
15	VIS H	CAP SCREW	M8X30-30 CL.8.8	3	2331231440	
16	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X20-20 CL. 8.8	4	4000030180	
17	BLOCAGE ROT. PALONNIER	LIFTING BEAM ROTATION BLOCKAGE		1	158C167620	
18	PLAQUE PALONNIER	LIFTING BEAM PLATE		1	158C173530	
19	CHAPE	CLEVIS		2	158D166130	
20	CAME DÉTECTION CASSE	BREAKAGE DETECTION CAM		1	158B169180	
21	PATIN DE FROTTEMENT	FRICTION PAD	300 X 255 EP 20	1	183P312040	
22	RONDELLE BELLEVILLE	BELLEVILLE WASHER	20.4X50X2.5	2	2351401470	
23	ÉCROU H	HEX NUT	M20 CL. 8	2	2341221130	
24	ÉCROU H	HEX NUT	M30 CL. 8	2	2341221170	
25	ÉCROU H EMBASÉ	HEX FLANGE NUT	M10 CL.8	39	2700200310	
26	ÉCROU H EMBASÉ	HEX FLANGE NUT	M5 CL.8	3	2700200510	



▲ **ENSEMBLE TÉLESCOPE** **TELESCOPIC GROUP**

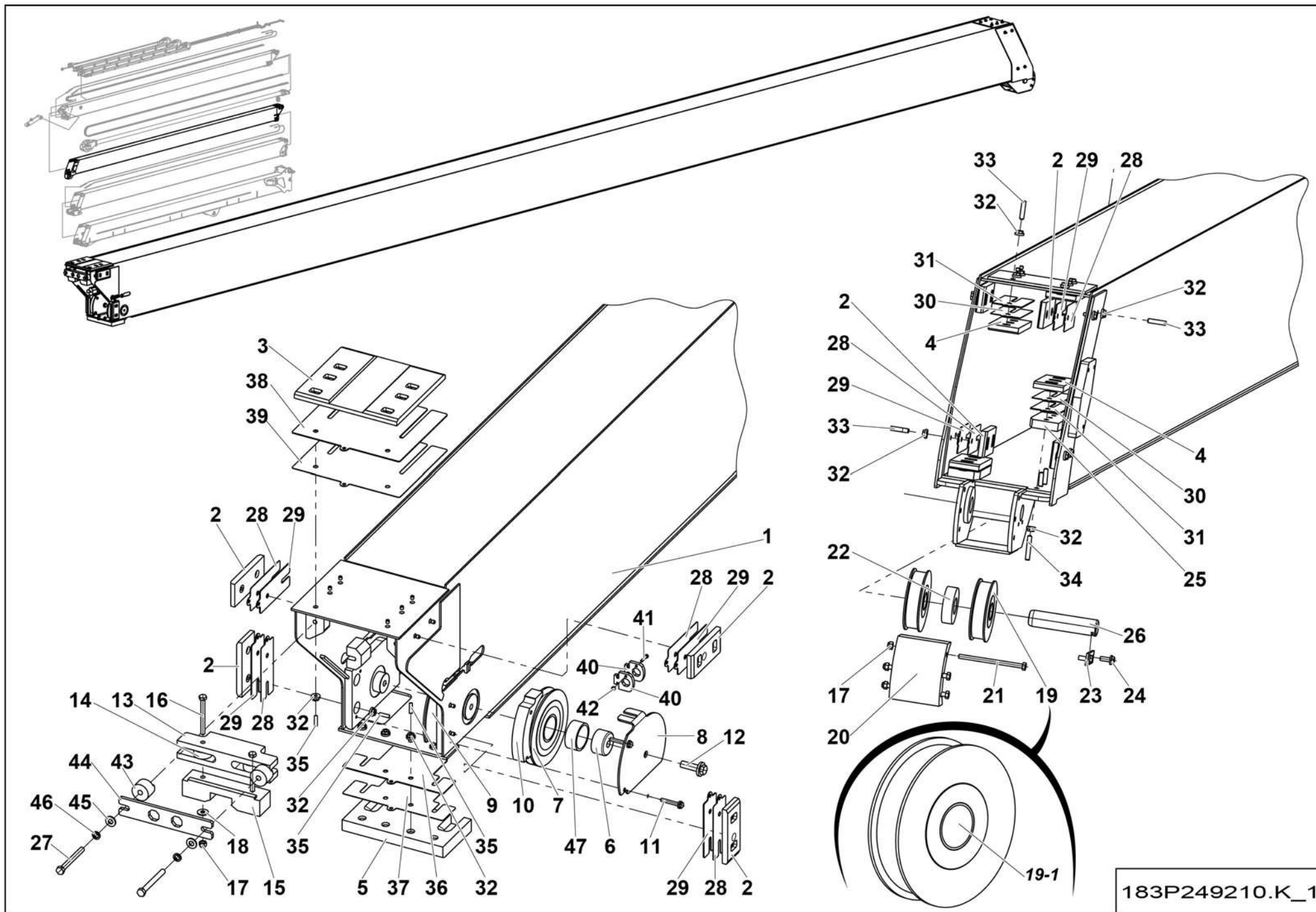
◀ **E-731**
2/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
27	CAPOT DE PROTECTION	PROTECTIVE HOOD		1	183P239340	
28	VIS CHC	SOCKET CAP SCREW	M10X25-25 CL.8.8	1	2308231890	
29	VIS CHC	SOCKET CAP SCREW	M4X35-20 CL.8.8	2	2308231220	
30	CALE ÉPAISSEUR	SPACER	110 X 25 EP 2 MM	2	183P240730	
31	CALE ÉPAISSEUR	SPACER	110 X 25 EP 1 MM	2	183P240740	
32	BRIDE DE FIXATION	FASTENING FLANGE		2	183P240720	
33	FREIN	BRAKE		2	183P241140	
34	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M10 CL. 8	4	2349221510	
35	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M8 CL. 8	2	2349221500	
36	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M4 CL. 8	2	2349221480	
37	RONDELLE PLATE	ROUND HOLE WASHER	4.3 - 10 - 0.8 - CL.8.8	2	2351112030	
38	RONDELLE PLATE	ROUND HOLE WASHER	8.4 - 22 - 1.5 - CL.8.8	1	2351113070	
39	TIRANT PALONNIER	LIFTING BEAM TIE ROD		1	158B169010	
40	INTERRUPTEUR POSITION	POSITION SWITCH	SQ801	1	2440901490	
41	PALONNIER	LIFTING BEAM		1	158C173300	
42	ANNEAU ÉLASTIQUE EXTER	EXTER RETAINING RING	15 X 1	3	2472001320	
43	CALE PATIN	PAD WEDGE	210 X 75 EP 1 MM	6	183P244440	
44	CALE PATIN	PAD WEDGE	210 X 75 EP 2 MM	6	183P244430	
45	CALE PATIN	PAD WEDGE	300 X 255 EP1 MM	1	183P244550	
46	VIS STHC BOUT PLAT	SCREW STHC FLAT POINT	M10X45	24	2316131270	
47	VIS STHC BOUT PLAT	SCREW STHC FLAT POINT	M10X35	18	2316132240	
48	CALE PATIN	PAD WEDGE	155 X 65 EP 1 MM	4	183P244410	
49	CALE PATIN	PAD WEDGE	155 X 65 EP 2 MM	4	183P244420	
50	CALE PATIN	PAD WEDGE	346 X 200 EP 1 MM	1	183P244560	
51	CALE PATIN	PAD WEDGE	346 X 200 EP 2 MM	1	183P244570	
52	CALE PATIN	PAD WEDGE	330X215 EP.2MM	1	183P244760	



E-731
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Haulotte Group 4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 229 / 514

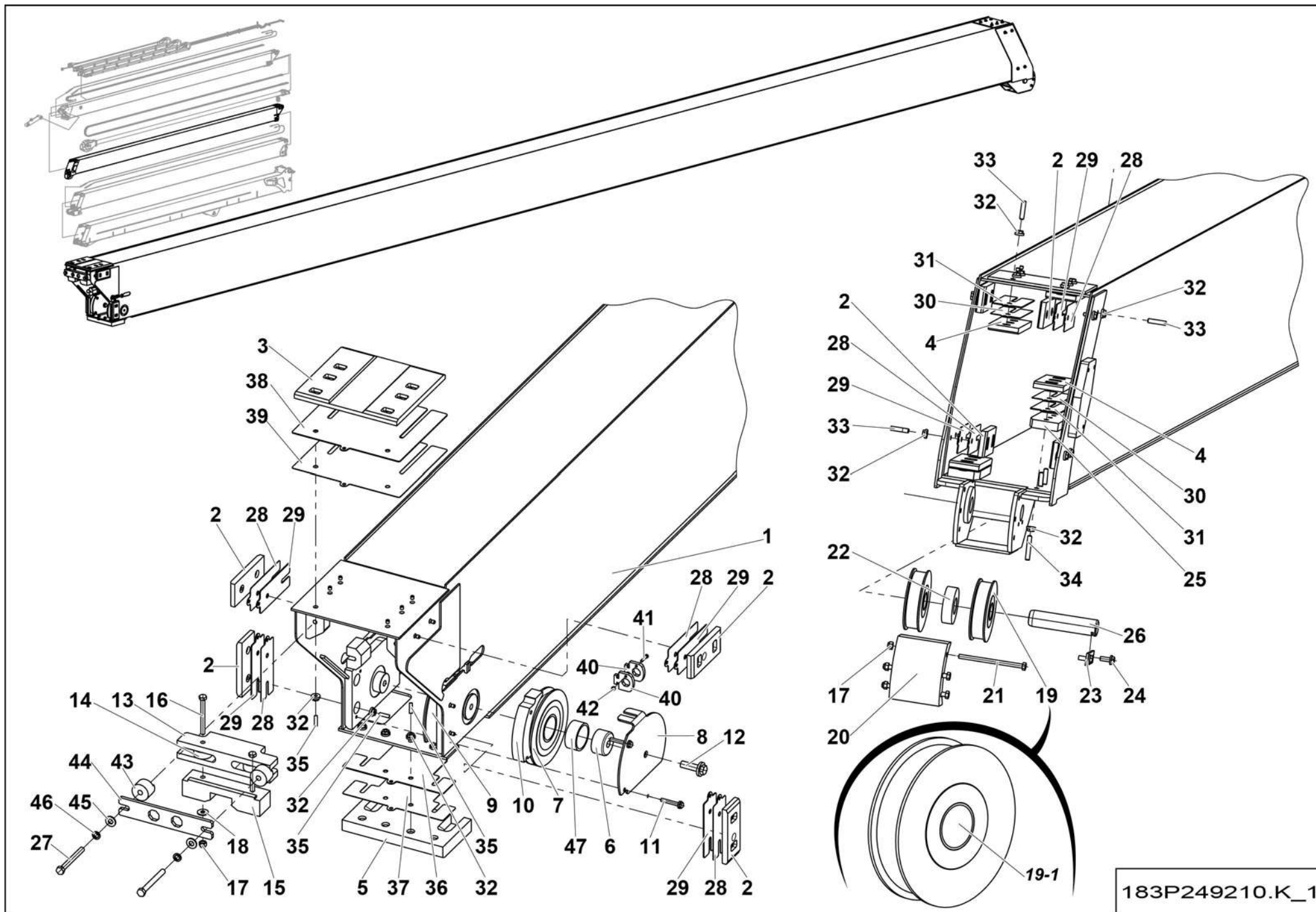


▲ **ENSEMBLE TÉLESCOPE**
TELESCOPIC GROUP

2

◀ **E-732**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	TÉLESCOPE	TELESCOPE	N 2	1	183P239190	
2	PATIN DE FROTTEMENT	FRICTION PAD	155 X 65 EP 15	8	183P312070	
3	PATIN DE FROTTEMENT	FRICTION PAD	285 X 255 EP 15	1	183P312080	
4	PATIN DE FROTTEMENT	FRICTION PAD	210 X 75 EP 15	4	183P312020	
5	PATIN ARRIÈRE TÉLESCOPE	TELESCOPE REAR PAD	280 X 150 EP 34	1	183P312090	
6	AXE ARTICULATION	HINGE PIN		2	183P238760	
7	POULIE	PULLEY		2	183P239360	
8	TÔLE DE PROTECTION	PROTECTIVE PLATE		1	183P312420	
9	TÔLE DE PROTECTION	PROTECTIVE PLATE		1	183P312320	
10	PATIN DE GUIDAGE	GUIDE PAD		2	183P239380	
11	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X50-22 CL. 8.8	4	2700102080	
12	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M16X50-38 CL. 8.8	2	4000311830	
13	SUPPORT CÂBLE	CABLE SUPPORT		1	183P238980	
14	RONDELLE DE RETENUE	RETAINER WASHER		2	183P239000	
15	PATIN DE FROTTEMENT	FRICTION PAD		1	183P237520	
16	VIS H	CAP SCREW	M10X100-26 CL.8.8	2	2301231890	
17	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M10 CL. 8	5	2349221510	
18	RONDELLE PLATE	ROUND HOLE WASHER	10.5 - 27 - 2 - CL.8.8	2	2351113090	
19	POULIE	PULLEY		2	183P239180	
19-1	BAGUE ALVEOLÉE POLYMÈRE	INDENTS POLYMER BEARING	S5717 404440	1	2390150500	
20	PATIN DE GUIDAGE	GUIDE PAD		1	183P239350	
21	VIS H	CAP SCREW	M10X160-32 CL.8.8	3	2700100410	
22	ENTRETOISE POULIE	PULLEY SPACER		1	183P239390	
23	PLAQUETTE ARRÊT D'AXE	PIN STOP PLATE		1	183P239550	
24	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X25-25 CL. 8.8	2	4000030190	
25	PLAQUE D'APPUI	HOLDER PLATE		2	183P239630	

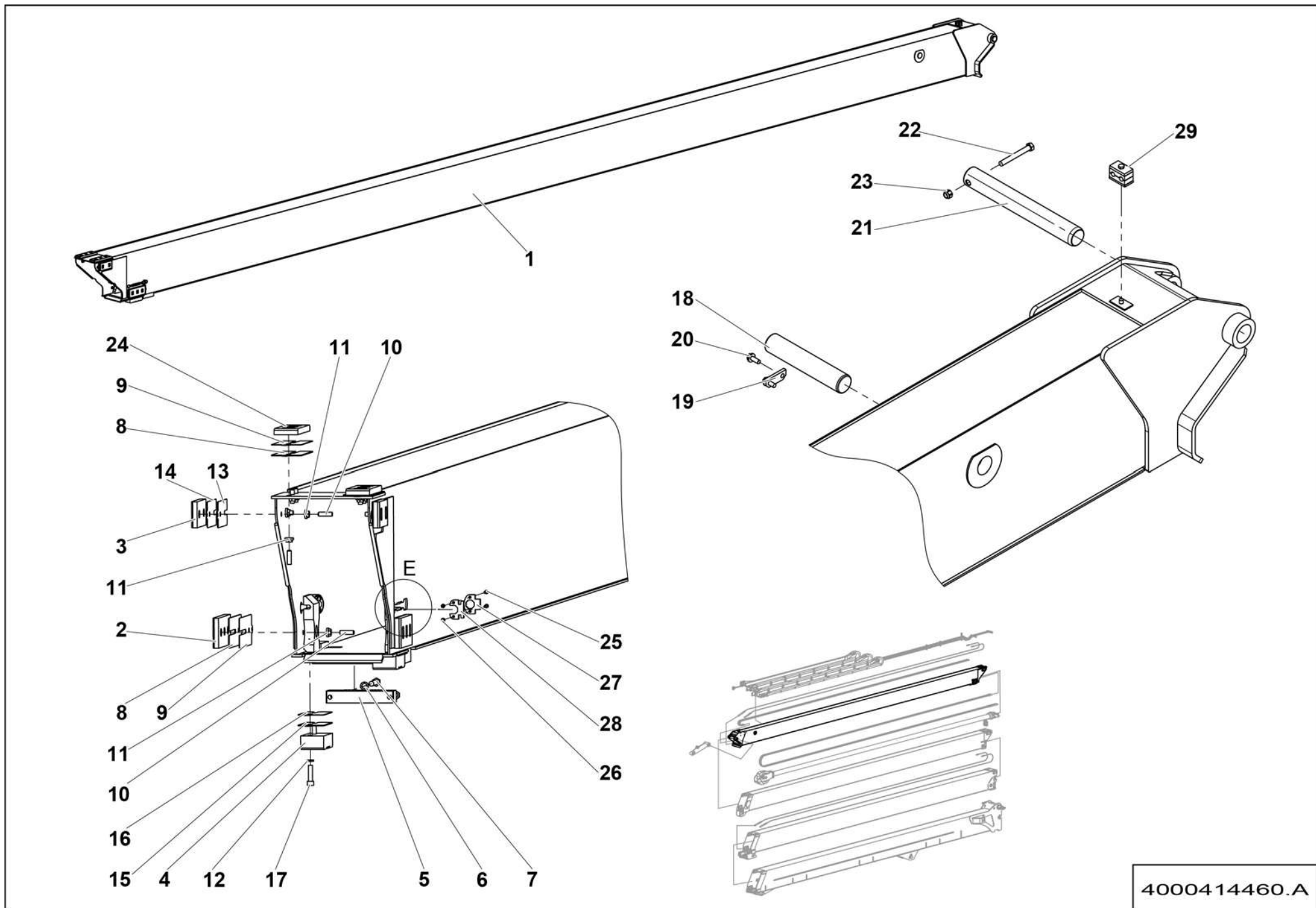


▲ **ENSEMBLE TÉLESCOPE**
TELESCOPIC GROUP

2

◀ **E-732**
2/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
26	AXE DE POULIE	PULLEY PIN		1	183P239520	
27	VIS H	CAP SCREW	M12X110-30 CL.10.9	2	2331239360	
28	CALE PATIN	PAD WEDGE	155 X 65 EP 1 MM	8	183P244410	
29	CALE PATIN	PAD WEDGE	155 X 65 EP 2 MM	8	183P244420	
30	CALE PATIN	PAD WEDGE	210 X 75 EP 1 MM	4	183P244440	
31	CALE PATIN	PAD WEDGE	210 X 75 EP 2 MM	4	183P244430	
32	ÉCROU H EMBASÉ	HEX FLANGE NUT	M10 CL.8	38	2700200310	
33	VIS STHC BOUT PLAT	SCREW STHC FLAT POINT	M10X45	14	2316131270	
34	VIS STHC BOUT PLAT	SCREW STHC FLAT POINT		6	2316132250	
35	VIS STHC BOUT PLAT	SCREW STHC FLAT POINT		18	2316132240	
36	CALE PATIN	PAD WEDGE	280 X 150 EP 2 MM	1	183P244630	
37	CALE PATIN	PAD WEDGE	280 X 150 EP 1 MM	1	183P244620	
38	CALE PATIN	PAD WEDGE	300 X 255 EP 2MM	1	183P244590	
39	CALE PATIN	PAD WEDGE	300 X 255 EP 1MM	1	183P244580	
40	CÂBLE ARRÊT ROTATION	ROTATE STOP CABLE		4	183P312330	
41	VIS H	CAP SCREW	M5X25-25 CL.8.8	2	2331231230	
42	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M5 CL. 8	2	2349222240	
43	ENTRETOISE	SPACER		2	183P312550	
44	PLAT DE SERRAGE	TIGHTENING IRON		1	183P312530	
45	RONDELLE PLATE	ROUND HOLE WASHER	13 - 27 - 2.5 - CL.8.8	2	2351112110	
46	RONDELLE ÉLASTIQUE	SPRING WASHER	W 12	2	2351201100	
47	BAGUE FIBRE	FIBER BEARING	S5717 607030	1	2390190840	

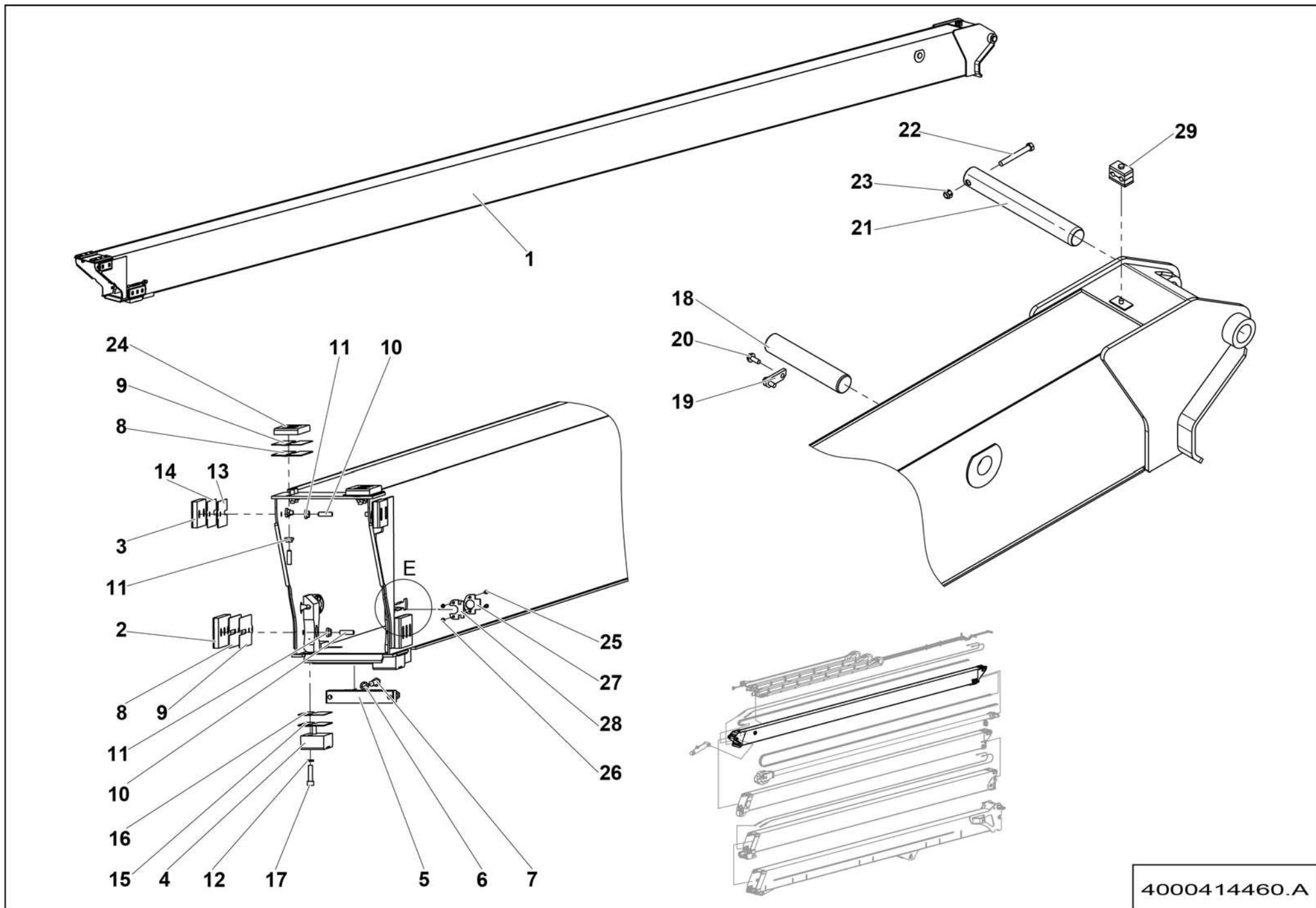


▲ **ENSEMBLE TÉLESCOPE** **TELESCOPIC GROUP**

3

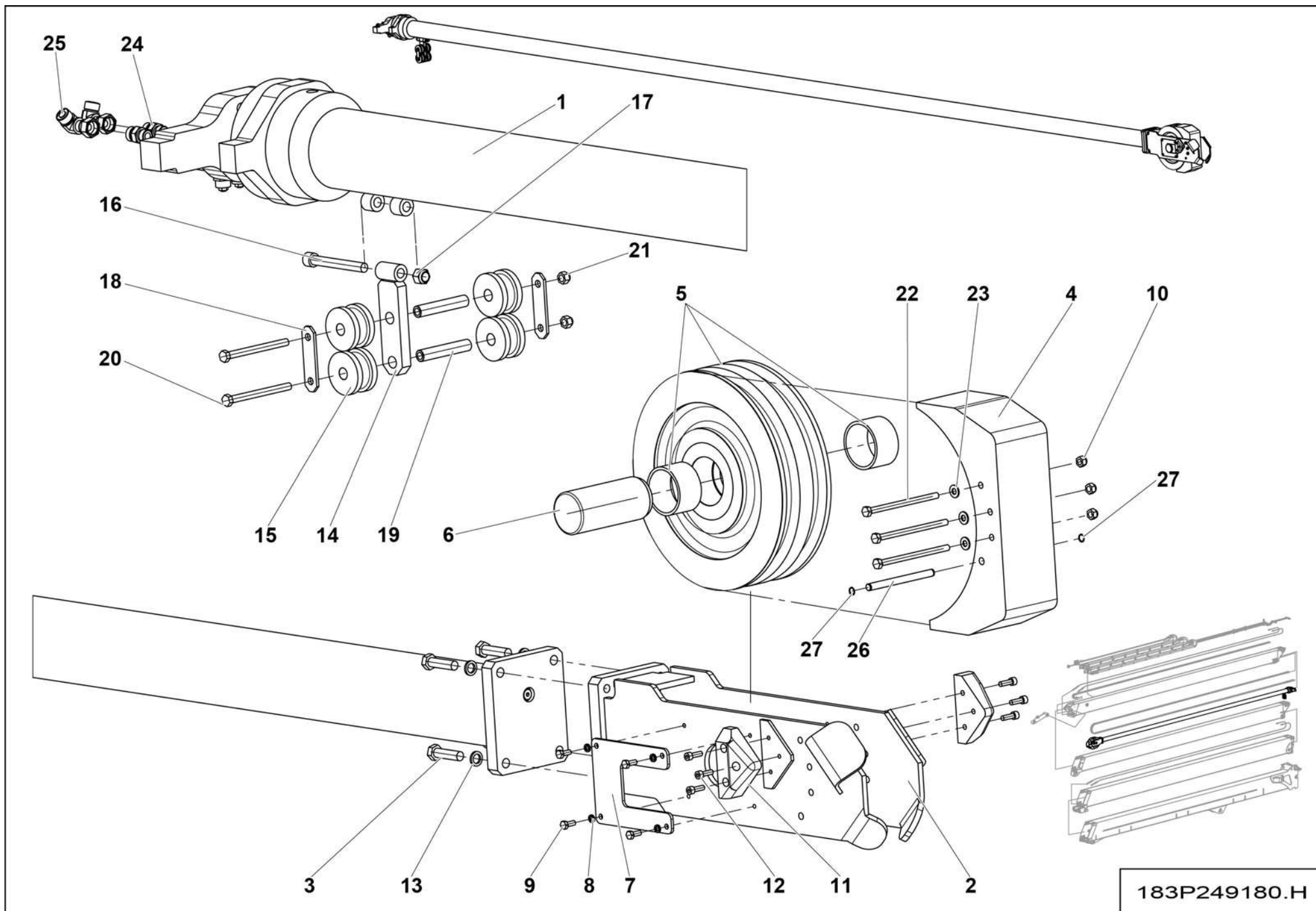
◀ **E-733**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	TÉLESCOPE FLÈCHE	BOOM TELESCOPE	T3	1	4000390330	
2	PATIN DE FROTTEMENT	FRICTION PAD	210 X 75 EP 15	2	183P312020	
3	PATIN DE FROTTEMENT	FRICTION PAD	155 X 65 EP 15	2	183P312070	
4	PATIN DE FROTTEMENT	FRICTION PAD	155 X 58 EP 34	2	183P237100	
5	CHAPE DE CHAÎNE	CHAIN YOKE	3 EME / 3RD TELESCOPE	1	183P239810	
6	RONDELLE ÉLASTIQUE	SPRING WASHER	W 12	2	2351201100	
7	VIS H	CAP SCREW	M12X80-30 CL.10.9	2	2331239320	
8	CALE PATIN	PAD WEDGE	210 X 75 EP 2 MM	4	183P244430	
9	CALE PATIN	PAD WEDGE	210 X 75 EP 1 MM	4	183P244440	
10	VIS STHC BOUT PLAT	SCREW STHC FLAT POINT	M10X35	16	2316132240	
11	ÉCROU H EMBASÉ	HEX FLANGE NUT	M10 CL.8	16	2700200310	
12	RONDELLE ÉLASTIQUE	SPRING WASHER	W 10	4	2351201090	
13	CALE PATIN	PAD WEDGE	155 X 65 EP 2 MM	2	183P244420	
14	CALE PATIN	PAD WEDGE	155 X 65 EP 1 MM	2	183P244410	
15	CALE PATIN	PAD WEDGE	155 X 65 EP 2MM	2	183P244670	
16	CALE PATIN	PAD WEDGE	155 X 65 EP 1MM	2	183P244660	
17	VIS CHC	SOCKET CAP SCREW	M10X40-32 CL.8.8	4	2308231920	
18	AXE PIED VÉR RÉCEP COMP	COMPENSATION RECEIVER CYLINDER FOOT PIN		1	183P242710	
19	PLAQUETTE ARRÊT D'AXE	PIN STOP PLATE		1	183P242670	
20	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X25-25 CL. 8.8	2	4000030190	
21	AXE AVEC PERÇAGE	PIN WITH DRILLING		1	183P245950	
22	VIS H	CAP SCREW	M12X100-30 CL.10.9	1	2331339410	
23	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M12 CL. 8	2	2349221520	
24	PATIN DE FROTTEMENT	FRICTION PAD	210 X 60 EP 15	2	183P312100	
25	VIS H	CAP SCREW	M5X25-25 CL.8.8	4	2331231230	
26	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M5 CL. 8	4	2349222240	



E-733
2/2

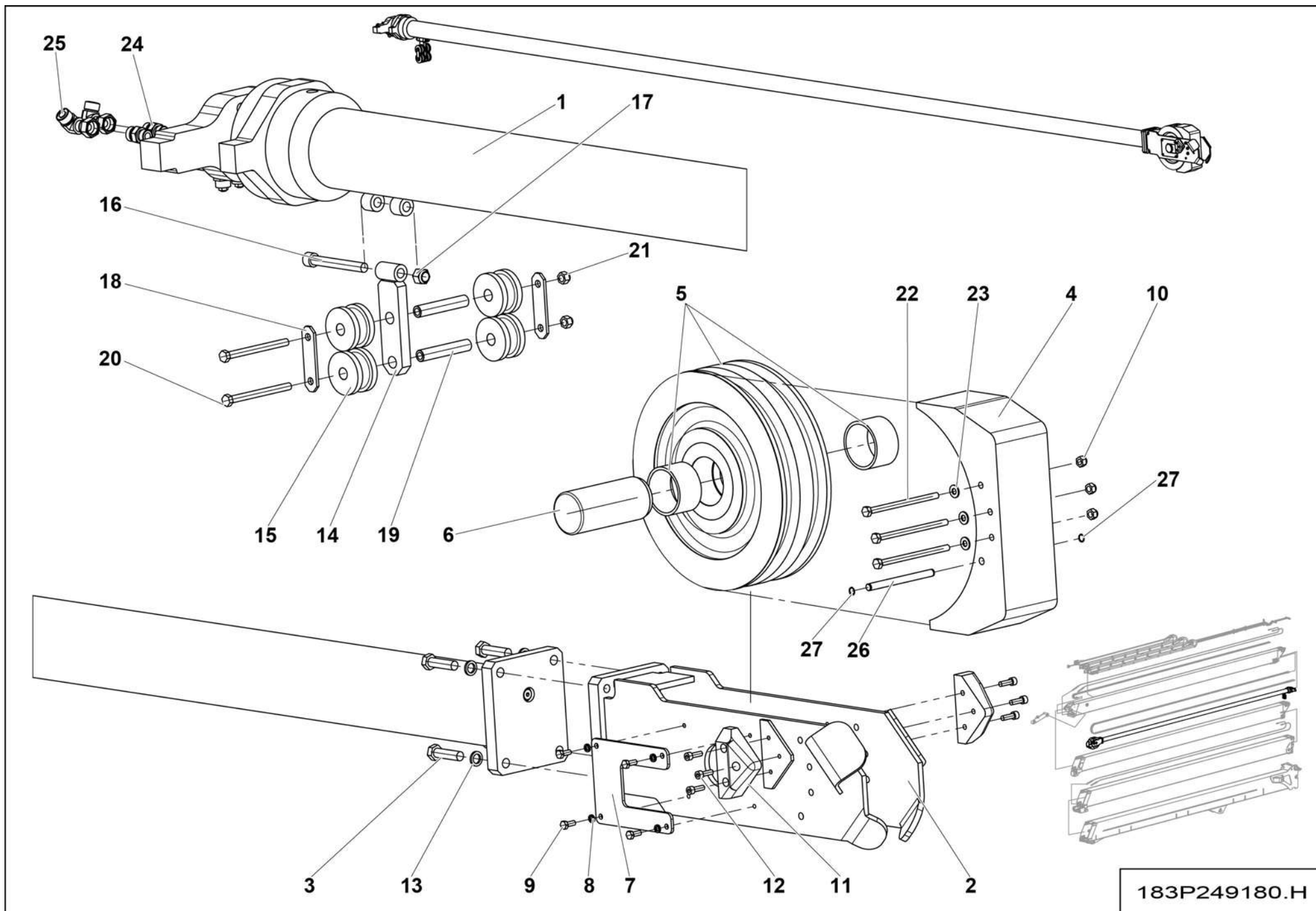




▲ **VÉRIN TÉLESCOPAGE FLÈCHE**
BOOM TELESCOPING CYLINDER

◀ **E-745**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	VÉRIN TÉLESCOPAGE FLÈCHE	BOOM TELESCOPING CYLINDER		1	183P349030	SEE DETAILS
2	EMBOUT VÉRIN	CYLINDER TIP		1	183P238860	
3	VIS H	CAP SCREW	M16X60-38 CL.8.8	4	2301232390	
4	PATIN DE GUIDAGE	GUIDE PAD		1	183P236380	
5	POULIE	PULLEY		1	183P236470	
6	AXE DE POULIE	PULLEY PIN		1	183P236480	
7	ARRÊT D'AXE	PIN STOP PLATE		1	183P238770	
8	RONDELLE ÉLASTIQUE	SPRING WASHER	W 8	4	2351201070	
9	VIS H	CAP SCREW	M8X20-20 CL.8.8	4	2331231420	
10	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M10 CL. 8	3	2349221510	
11	PATIN DE GUIDAGE	GUIDE PAD		2	183P238870	
12	VIS CHC	SOCKET CAP SCREW	M8X25-25 CL.8.8	6	2308231700	
13	RONDELLE PLATE	ROUND HOLE WASHER	NL 16	4	2700500050	
14	SUPPORT POULIE	PULLEY SUPPORT		1	183P238910	
15	POULIE GUIDAGE	GUIDING PULLEY	CÂBLE VÉRIN TÉLESCOPAGE / TELES- COPING CYLINDER CABLE	4	183P238900	
16	VIS CHC	SOCKET CAP SCREW	M16X130-44 CL.12.9	1	2338331320	
17	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M16 CL. 8	1	2349221540	
18	ENTRETOISE POULIE	PULLEY SPACER		2	183P238890	
19	TUBE ENTRETOISE POULIE	PULLEY SPACER TUBE		2	183P238920	
20	VIS H	CAP SCREW	M12X140-36 CL.8.8	2	2301232090	
21	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M12 CL. 8	2	2349221520	
22	VIS H	CAP SCREW	M10X160-32 CL.8.8	3	2700100410	
23	RONDELLE PLATE	ROUND HOLE WASHER	10.5 - 22 - 2 - CL.8.8	3	2351112090	
24	UNION MÂLE	MALE UNION	7/8 UNF /1'	2	2369111910	
25	COUDE MÂLE 90° TOURNANT	90° ROTATING MALE BEND	ORFS 1-14	2	2501001350	
26	AXE	PIN		1	183P312600	



183P249180.H

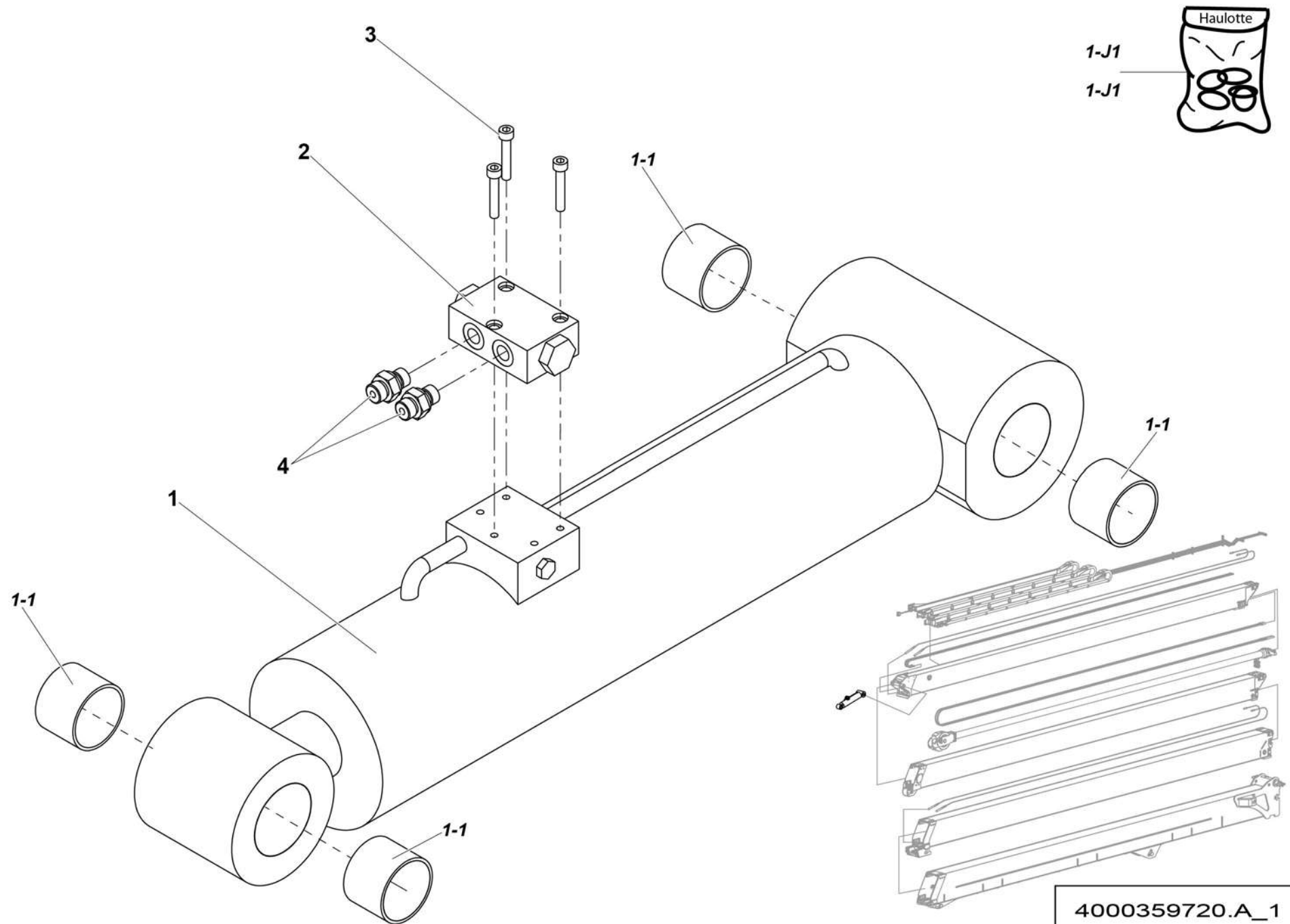
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Haulotte Group 4000425320 - HT43 RTJ PRO_HT132 RTJ PRO - E12.17 - Page 241 / 514

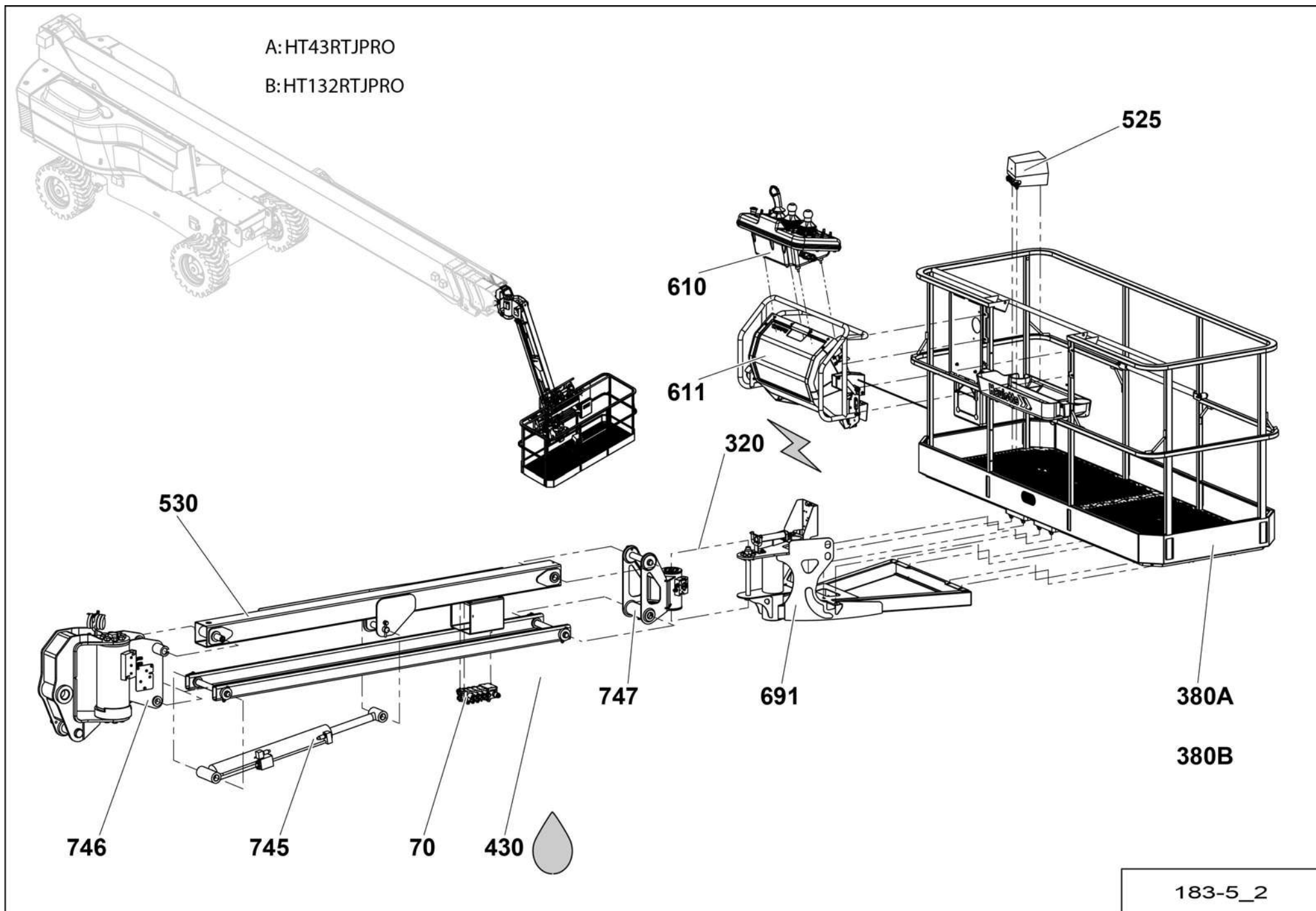


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Haulotte Group 4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 243 / 514

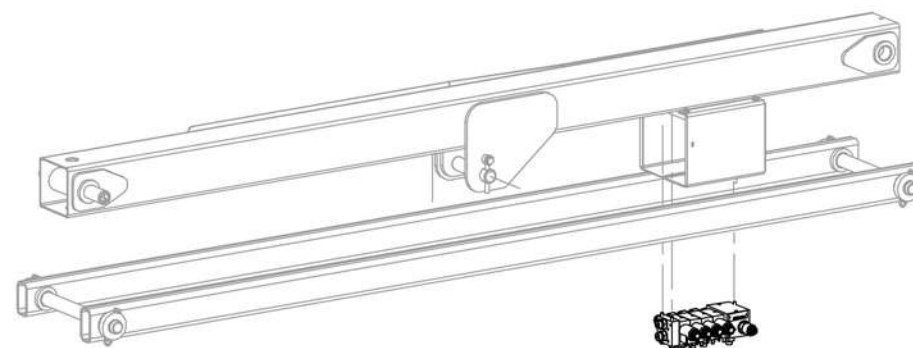
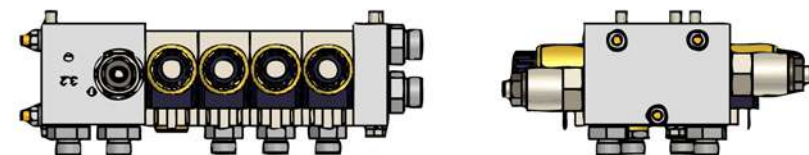
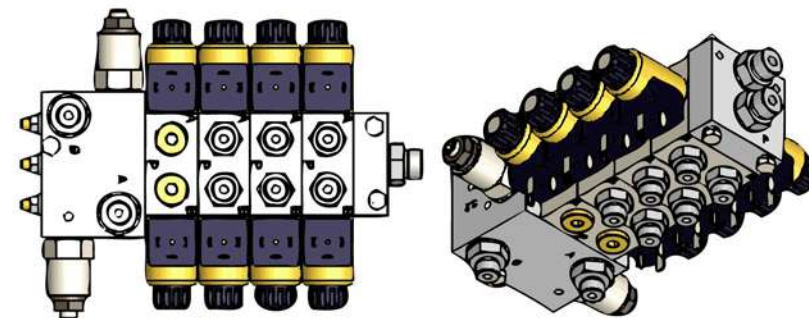
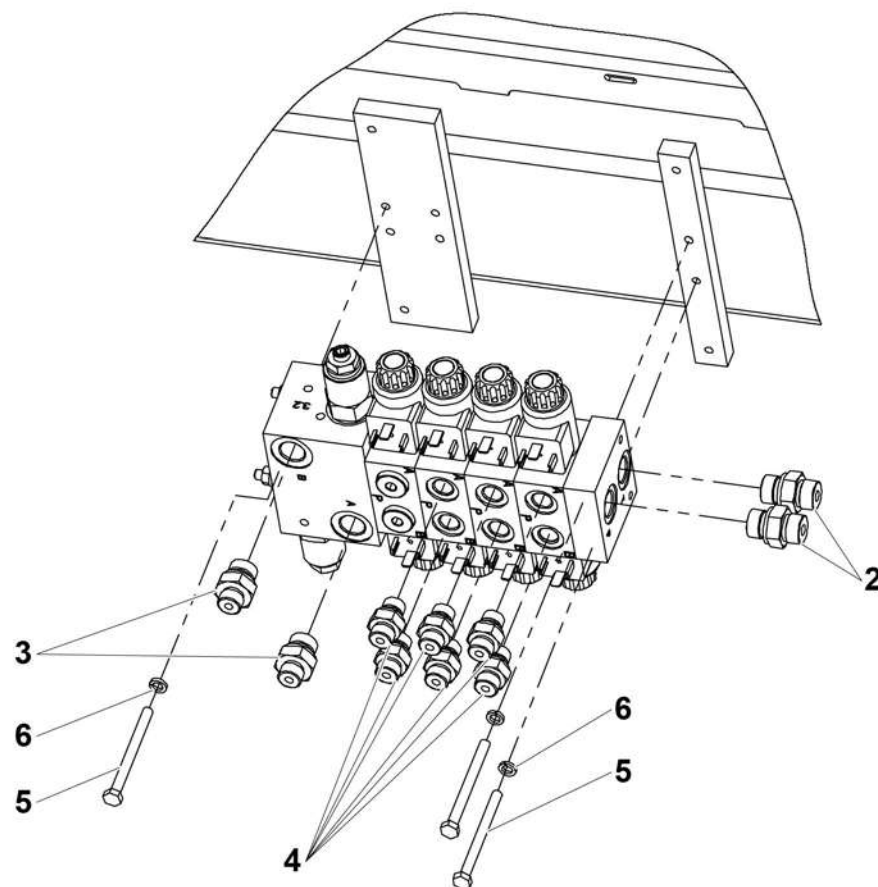
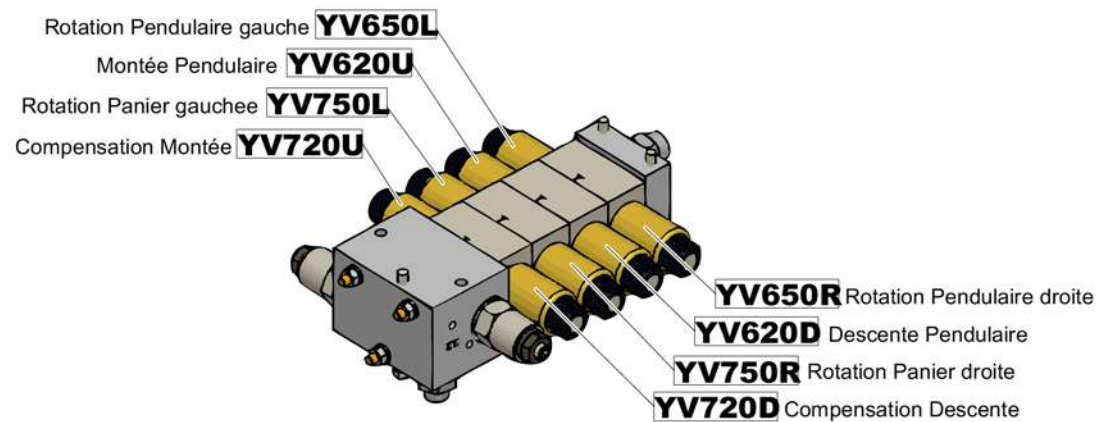


E-746



◀ F ▶

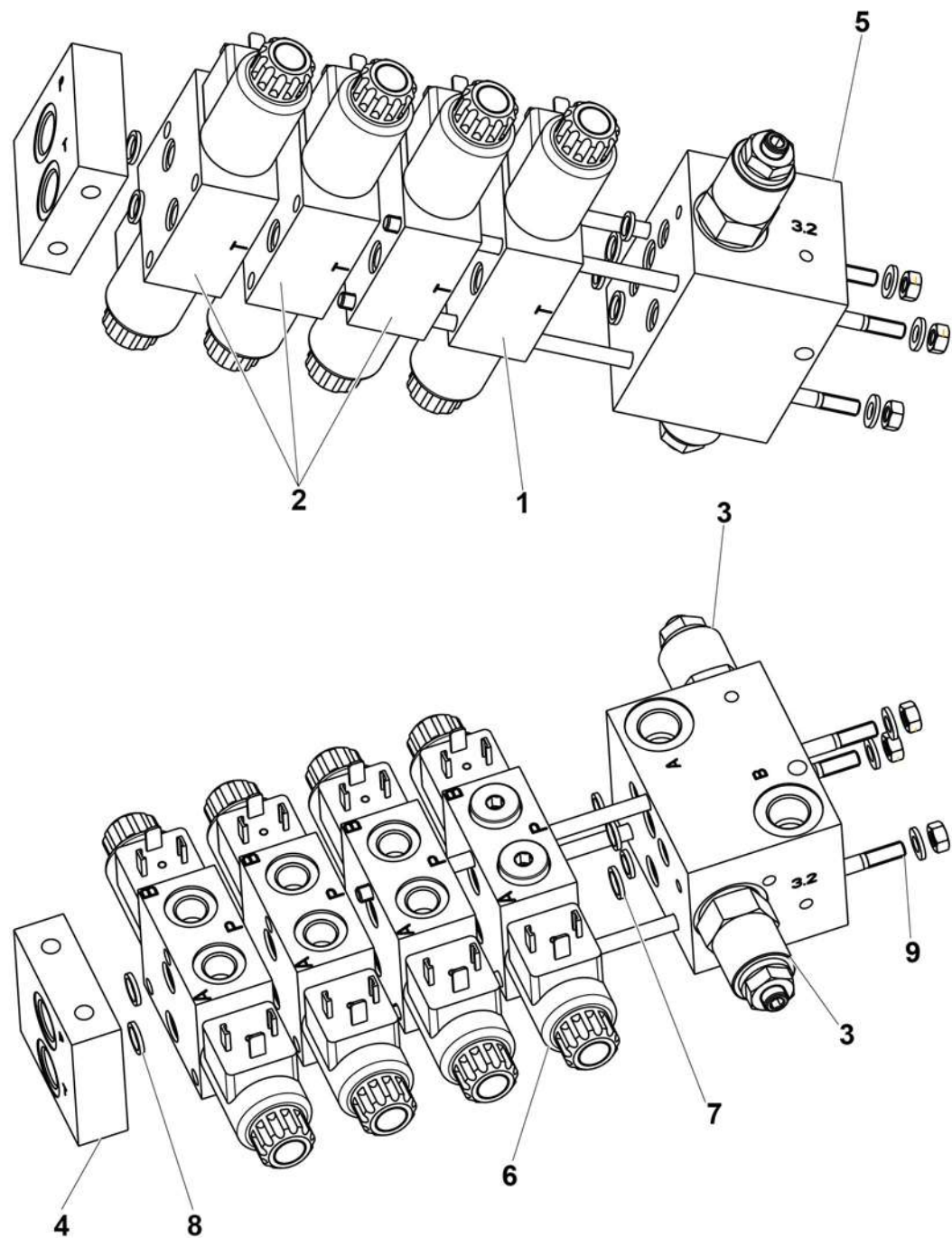
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◀ **F-70** ▶

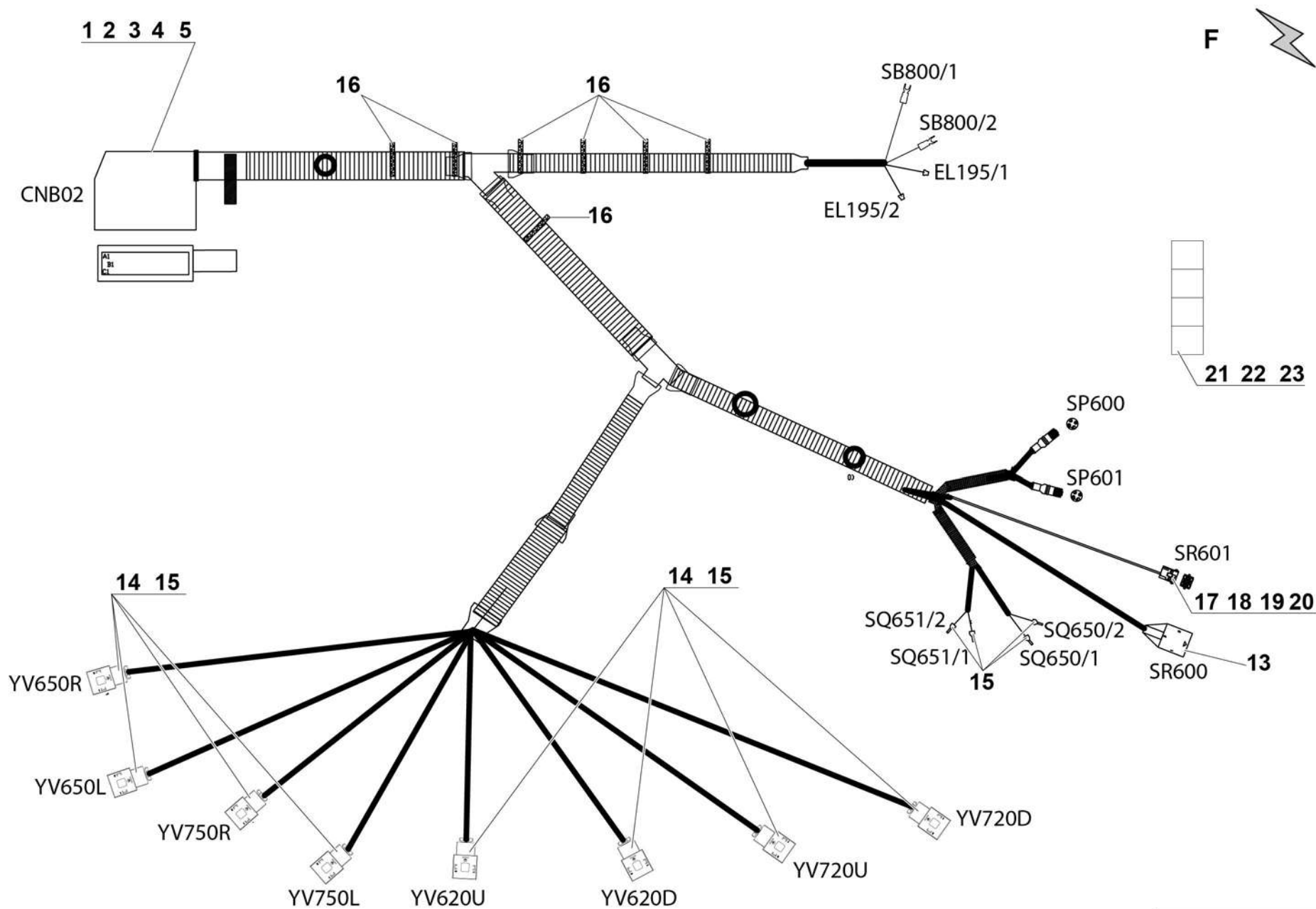
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F-70-
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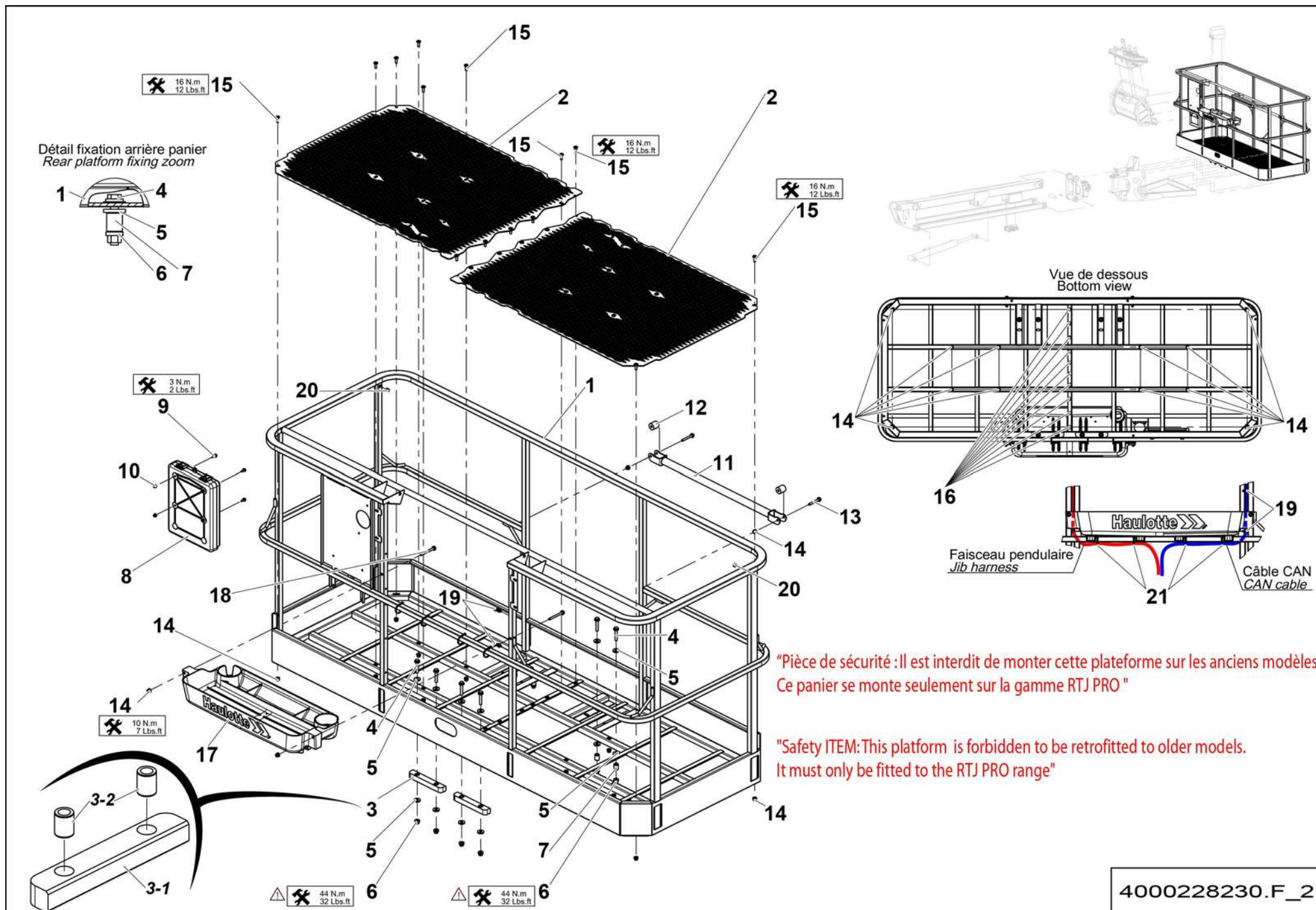
Haulotte Group 4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 251 / 514



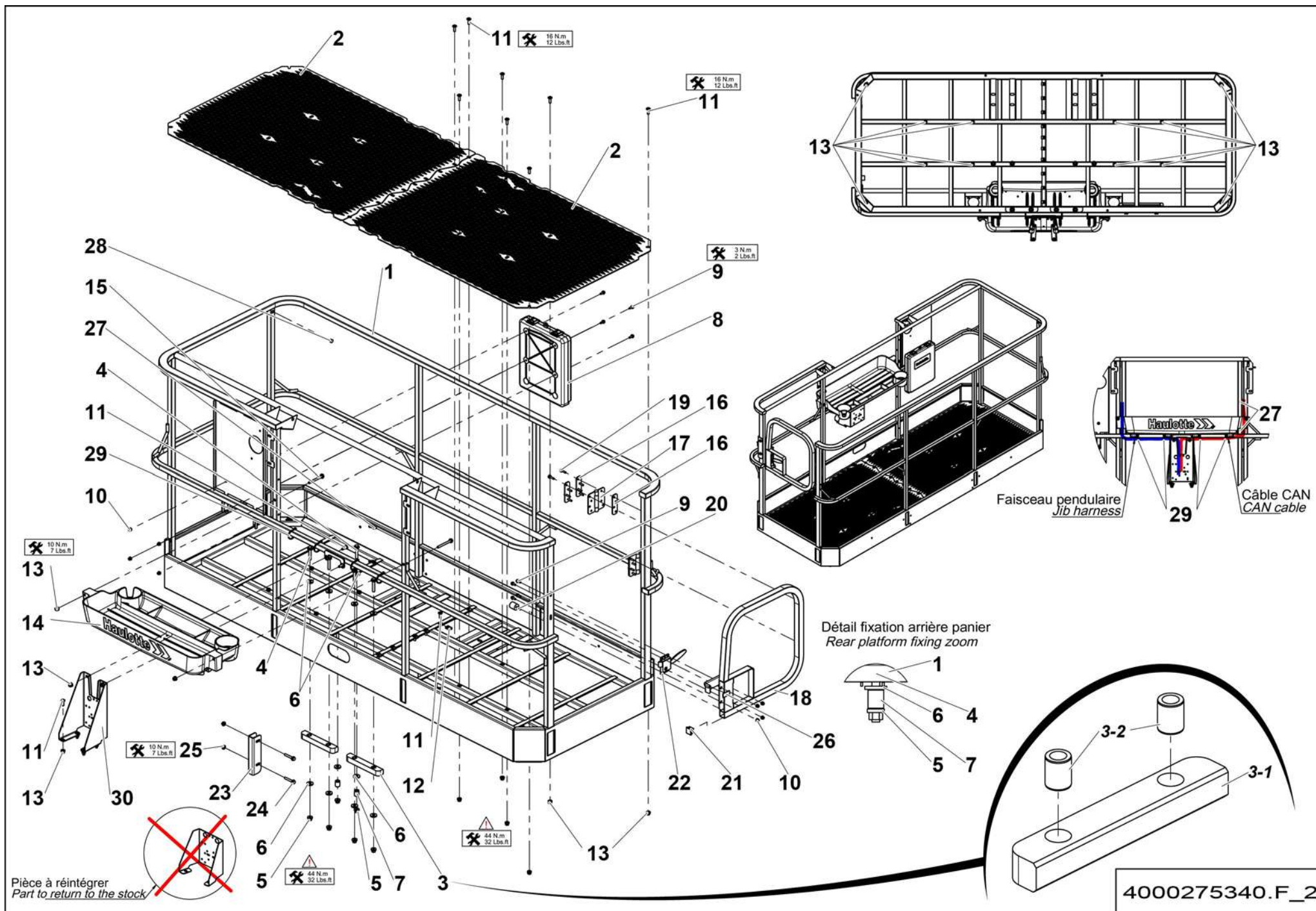
▲ **ENSEMBLE FAISCEAUX** **BUNDLES**

◀ **F-320** ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
F	FAISCEAU	LOOM	JIB H43 STD BASKET	1	4000307810	
1	INSERT	INSERT		1	2901015480	
2	CAPOT MÉTRIC	METRIC HOOD		1	4000132350	
3	CONTACT FEMELLE	SOCKET CONTACT	2.5	2	4000132340	
4	CONTACT FEMELLE	SOCKET CONTACT	1.5	4	4000132330	
5	CONTACT FEMELLE	SOCKET CONTACT	1.0	15	2901000520	
13	CONNECTEUR	CONNECTOR		1	4000203860	
14	BORNIER	TERMINAL BLOCK		8	2442009180	
15	EMBOUT DE CÂBLAGE	CABLE TIP	ROUGE / RED	20	2440502250	
16	SERRE CABLE	WIRE CLAMP		7	4000277510	
17	CONNECTEUR FEMELLE	FEMALE CONNECTOR	3 VOIES / WAYS	1	2440203580	
18	COSSE	LUG		3	4000203850	
19	JOINT INTERFACE	INTERFACE SEAL	3 VOIES / WAYS	1	2441003230	
20	JOINT FIL	WIRE SEAL	3 VOIES / WAYS	1	2441003240	
21	CONNECTEUR FEMELLE	FEMALE CONNECTOR	4 VOIES / WAYS	1	4000017460	
22	CONTACT MÂLE	PLUG CONTACT	TYPE LANGUETTE	4	2901009870	
23	JOINT FIL	WIRE SEAL		4	2901001810	



▲ ENSEMBLE GARDE CORPS		2440 X 915 BARRE GLISSANTE HT43RTJPRO				◀ F-380A ▶	
GUARD RAIL ASSEMBLY		DROP BAR					
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à	
1	GARDE CORPS	GUARDRAIL	2440 X 915	1	4000207190		
2	PLANCHER	FLOOR		2	4000207350		
3	ENTRETOISE	SPACER		2	4000354330		
3-1	ENTRETOISE	SPACER	PLATE PA6G	1	4000207770		
3-2	ENTRETOISE	SPACER	DIA.13 - DIA.20 - LG 25	2	4000303400		
4	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X55-26 CL. 8.8	8	2700101680		
5	RONDELLE PLATE	ROUND HOLE WASHER	10.5 - 28 - 4	16	2700500180		
6	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M10 CL.8	8	2700200450		
7	ENTRETOISE	SPACER	DIA.13 - DIA.20 - LG 25	4	4000303400		
8	PORTE DOCUMENT	DOCUMENT HOLDER		1	2420209920		
9	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M6X16-16 CL. 8.8	4	2700102090		
10	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M6 CL.8	4	2700200430		
11	BARRE	BAR		1	179P321960		
12	GALET	ROLLER		2	179P321970		
13	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X60-22 CL. 8.8	2	2700101630		
14	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M8 CL.8	16	2700200440		
15	VIS À TÊTE CYLINDRIQUE BOMBÉE	ROUND CYLINDER HEAD SCREW	M8X25-25 CL.10.9 DC	22	2700100690		
17	RANGEMENT	STORAGE		1	4000271060		
18	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X80-22 CL. 8.8	2	2700101640		
19	SERRE CÂBLE	WIRE CLAMP		2	4000277510		
20	BOUCHON DE PROTECTION	PROTECTIVE CAP	PGM-24	2	4000312010		
21	COLLIER POLYAMIDE	PA FASTENER	NOIR / BLACK 200X4.8 6-6	4	2389002870		





ENSEMBLE GARDE CORPS GUARD RAIL ASSEMBLY

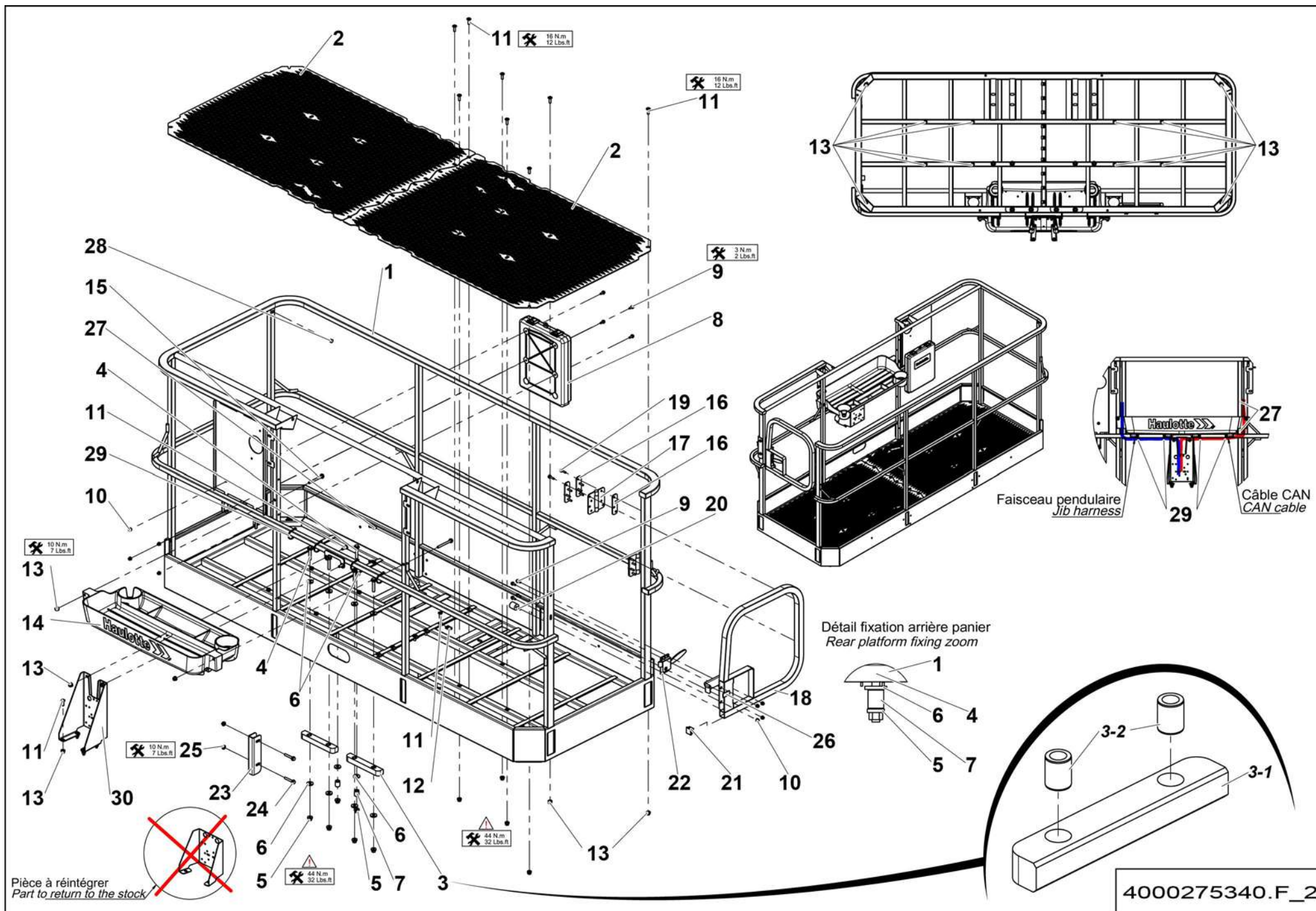
2440 X 915 PORTE OSCILLANTE HT132RTJPRO
SWING GATE



F-380B
1/2



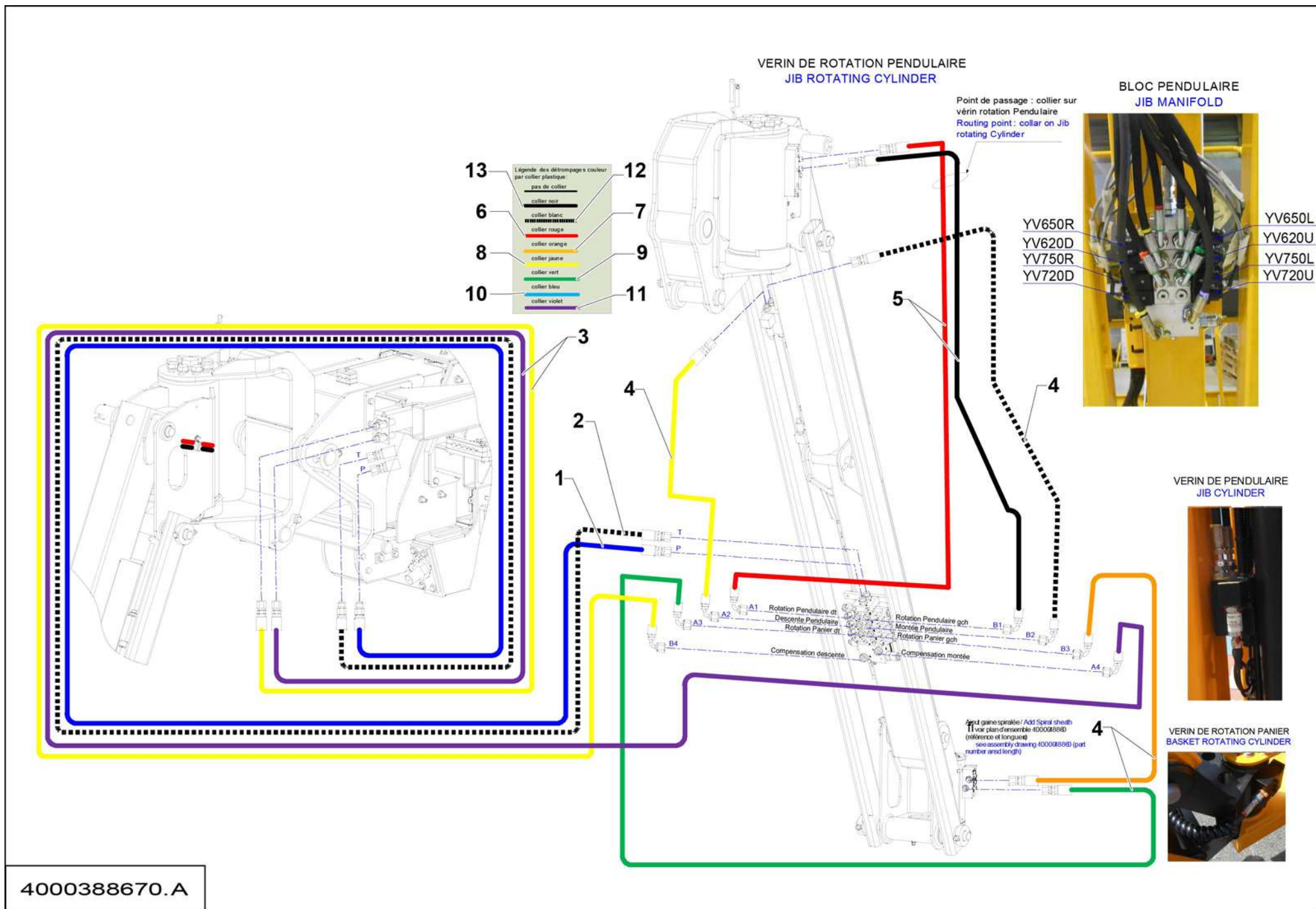
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	GARDE CORPS	GUARDRAIL	2440X915 SWING GATE	1	4000275350	
2	PLANCHER	FLOOR		2	4000207350	
3	ENTRETOISE	SPACER		2	4000354330	
3-1	ENTRETOISE PLATE	FLAT SPACER		1	4000207770	
3-2	ENTRETOISE	SPACER	DIA.13-DIA.20-LG25	2	4000303400	
4	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X55-26CL.8.8	8	2700101680	
5	ÉCROU EMBASE AUTOFRÉINÉ	FLANGE HEX LOCKNUT	M10CL.8ZB	8	2700200450	
6	RONDELLE PLATE	ROUND HOLE WASHER	10.5-28-4	16	2700500180	
7	ENTRETOISE	SPACER	DIA.13-DIA.20-LG25	4	4000303400	
8	PORTE DOCUMENT	DOCUMENT HOLDER		1	2420209920	
9	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M6X16-16CL.8.8	8	2700102090	
10	ÉCROU EMBASE AUTOFRÉINÉ	FLANGE HEX LOCKNUT	M6CL.8ZB	8	2700200430	
11	VIS À TÊTE CYLINDRIQUE BOMBÉE	ROUND CYLINDER HEAD SCREW	M8X25-25CL.10.9DC	28	2700100690	
12	ÉCROU PINCE RAPIDE	FAST PINCH NUT	M8	10	2700200250	
13	ÉCROU EMBASE AUTOFRÉINÉ	FLANGE HEX LOCKNUT	M8CL.8ZB	20	2700200440	
14	RANGEMENT	STORAGE		1	4000271060	
15	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X80-22CL.8.8	2	2700101640	
16	CALE	CHOCK	3MM	6	164P327790	
17	CHARNIÈRE À RESSORT	SPRING HINGE		2	2326013670	
18	PORT	DOOR	USSTD	1	4000174590	
19	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M6X25-18CL.8.8	16	2700101560	
21	COLLIER POLYAMIDE	PA FASTENER	NOIR / BLACK 200X4.8 6-6	4	2389002870	
20	BUTÉE CYLINDRIQUE	CYLINDRICAL STOP	M8DIAM.30REF.C5-21	1	2421906460	
21	EMBOUIT DROIT	STRAIGHT FITTING		1	2420505880	
22	LOQUET	LATCH	S021105	1	2326013890	
23	TÔLE SUPPORT	SHEET METAL SUPPORT	USSTD	1	4000174640	



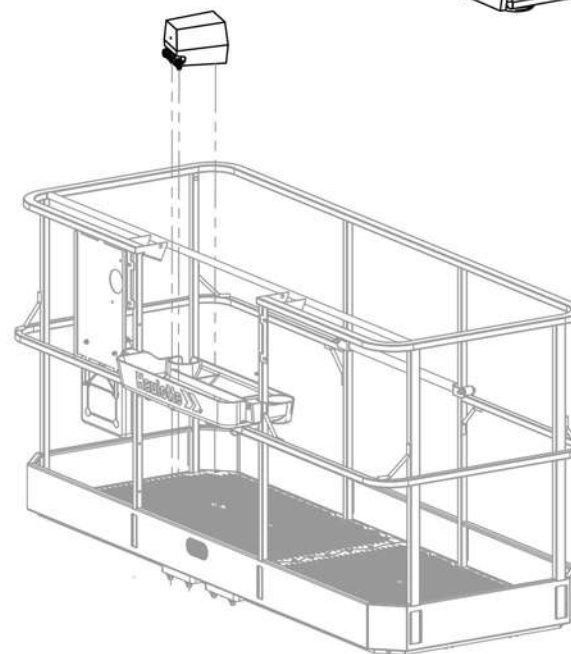
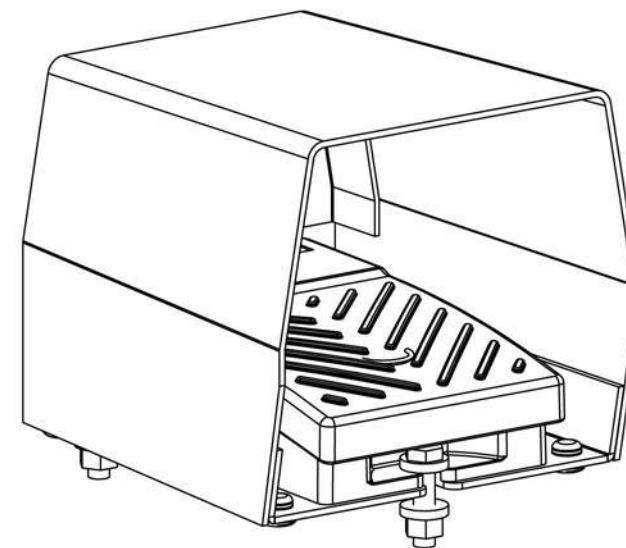
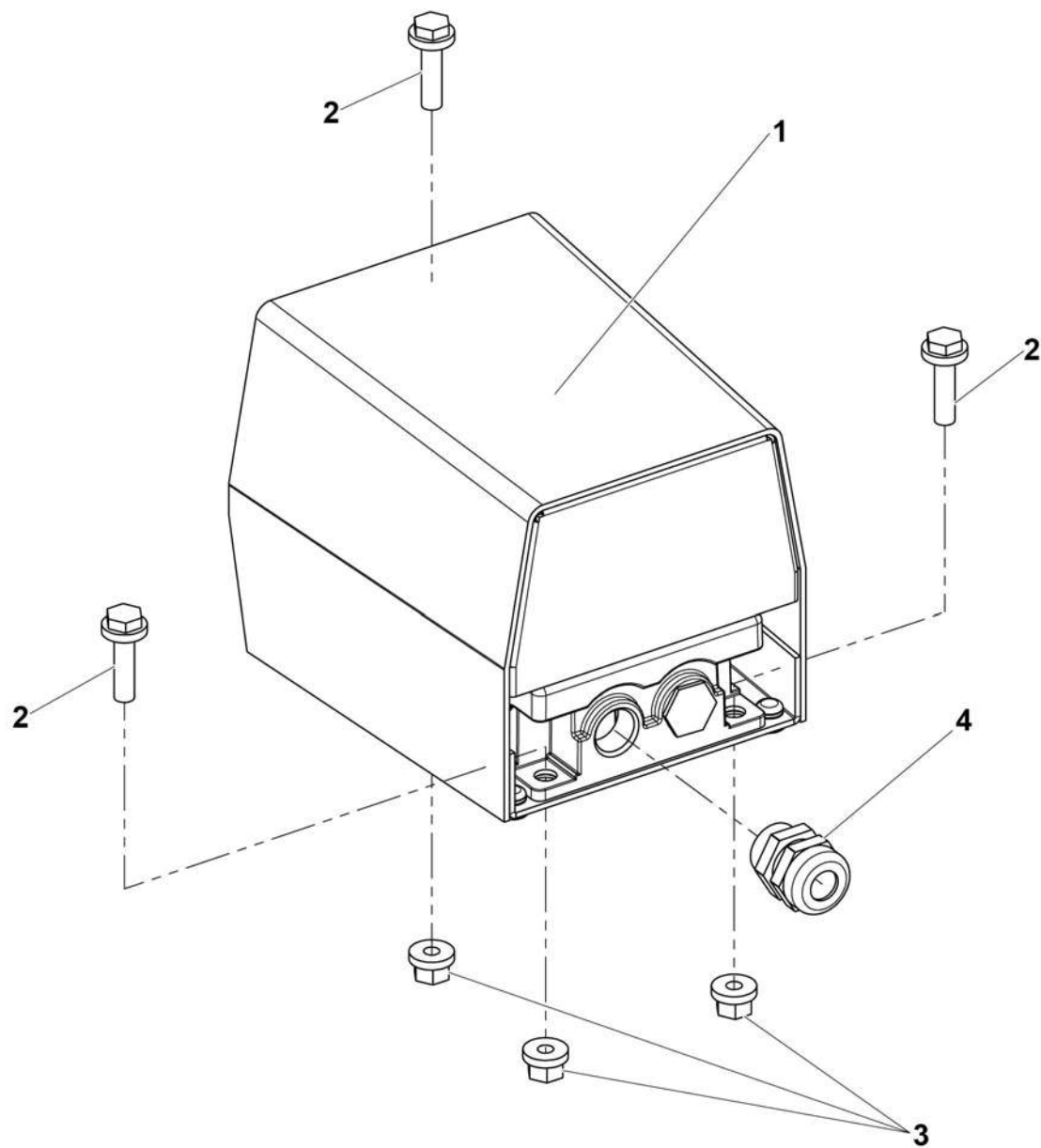
▲ **ENSEMBLE GARDE CORPS** 2440 X 915 PORTE OSCILLANTE HT132RTJPRO
GUARD RAIL ASSEMBLY SWING GATE

F-380B
2/2

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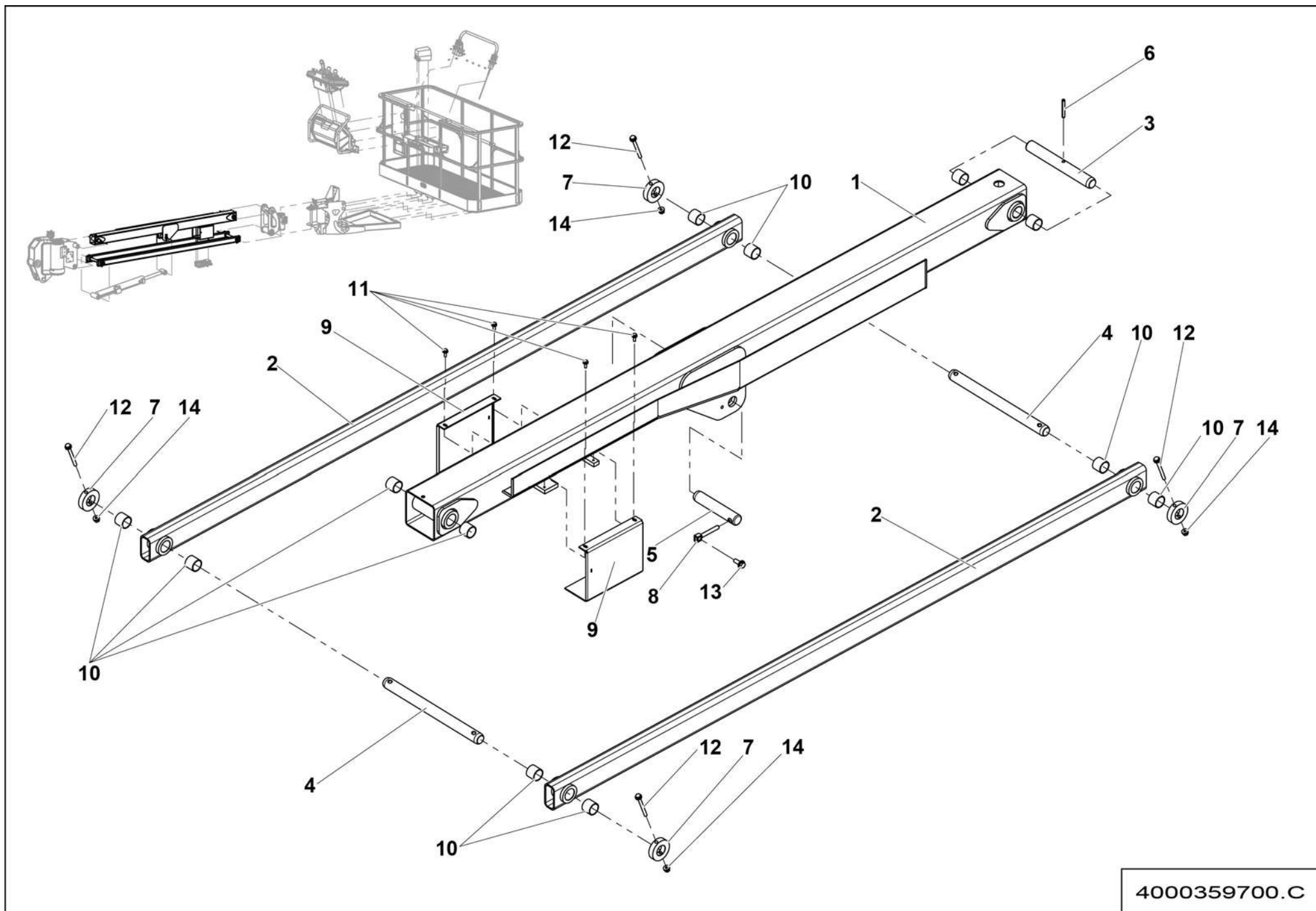


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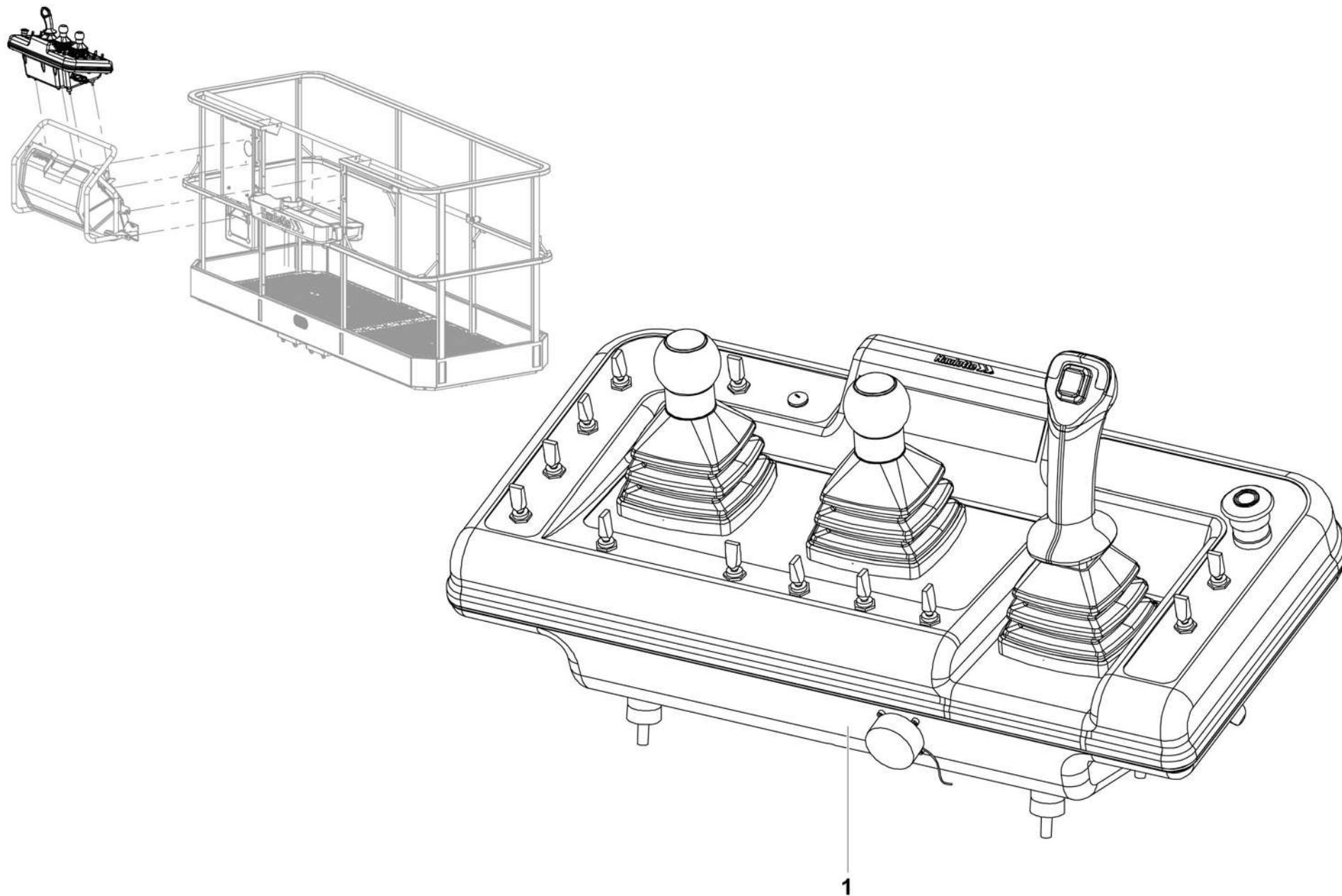
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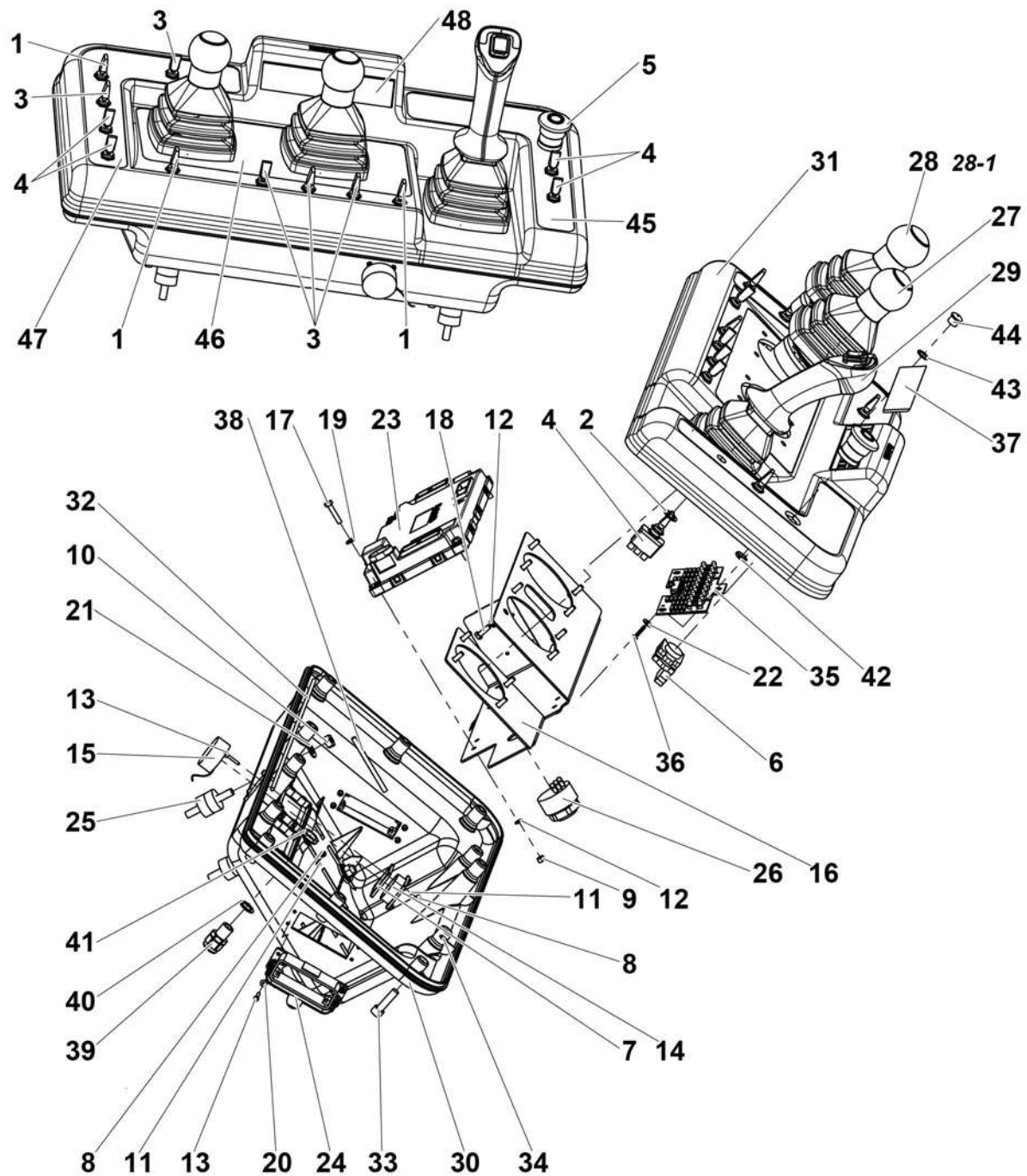
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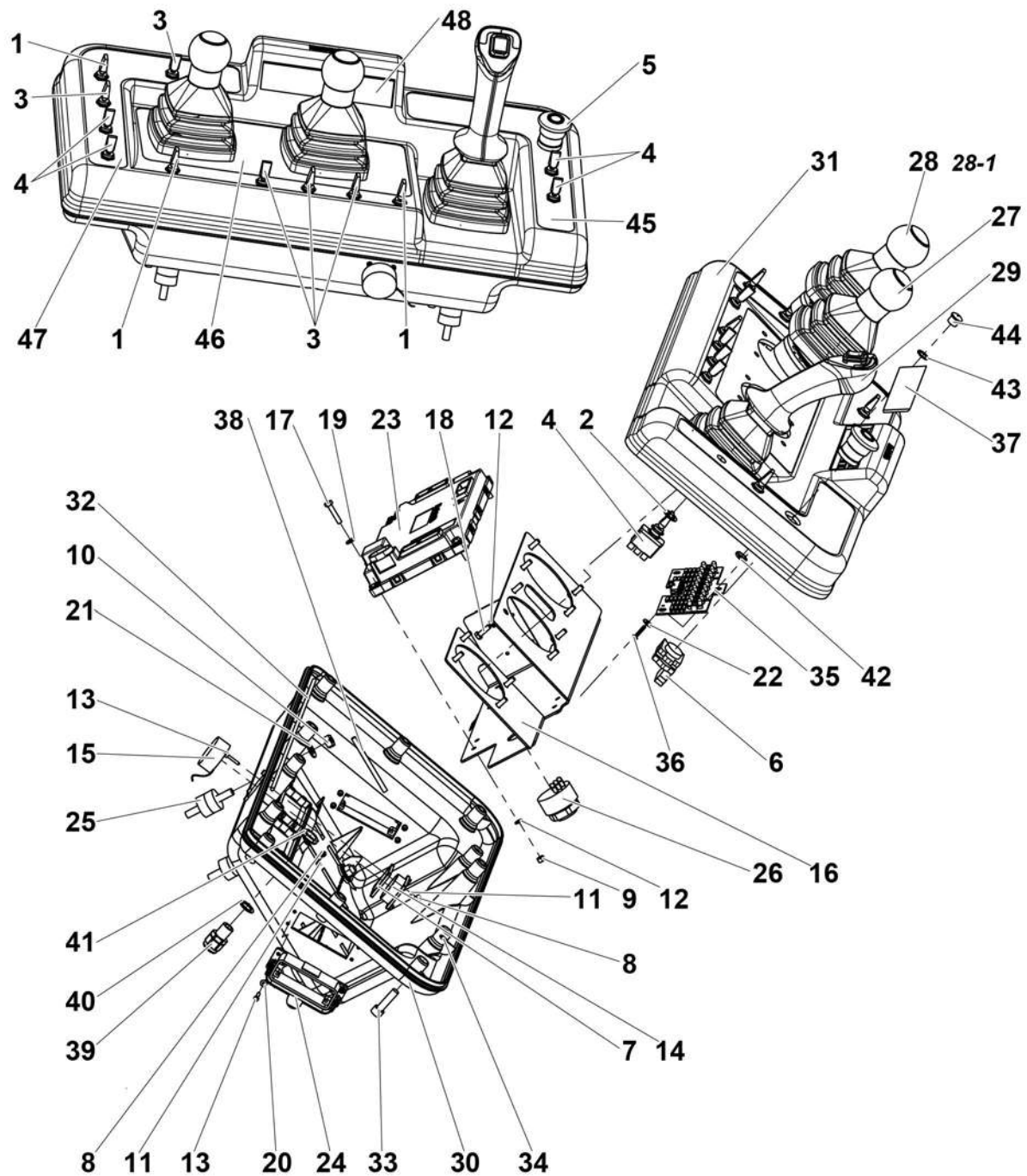


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▲ PUPITRE HAUT UPPER CONTROL BOX

◀ F-610-1
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	BOUTON 2 POSITIONS	SWITCH ON-OFF	UNIPOLAR	3	2901006070	
2	JOINT D'ÉTANCHÉITÉ	SEALING WASHER		12	4000049090	
3	BOUTON 3 POSITIONS	SWITCH MOM-OFF-MOM	UNIPOLAR	5	2901006080	
4	BOUTON 2 POSITIONS	SWITCH MOM-ON	UNIPOLAIRE	4	4000015510	
5	BOUTON COUP DE POING	MUSHROOM BUTTON		1	2442009770	
6	CORPS COMPLET	CONTACT BLOCK		1	2440314420	
7	JOINT PLAT	GASKET		1	4000023240	
8	ÉCROU H	HEX NUT	M3 CL. 8	12	2341221010	
9	ÉCROU H	HEX NUT	M5 CL. 8	4	2341221040	
10	ÉCROU H	HEX NUT	M8 CL. 8	4	2341221070	
11	RONDELLE DENT EXTERIEUR	OVERLAP TOOTH WASHER	3.2 - 6 - 0.7 - CL.8.8	12	2351301030	
12	RONDELLE DENT EXTERIEUR	OVERLAP TOOTH WASHER	5.3 - 9.2 - 1 - CL.8.8	16	2351301060	
13	VIS CHC	SOCKET CAP SCREW	M3X16-16 CL.8.8	12	4000019470	
14	EMBASE	BASE	CONNECTEUR DIAG	1	4000001740	
15	BOUCHON DE PROTECTION	PROTECTIVE CAP	CAP FOR DIAG CONNECTOR	1	4000003070	
16	SUPPORT JOYSTICK	JOYSTICK SUPPORT		1	4000004360	
17	VIS H	CAP SCREW	M5X25-25 CL.8.8	4	2331231230	
18	VIS H	CAP SCREW	M5X16-16 CL.8.8	12	2331231210	
19	RONDELLE PLATE	ROUND HOLE WASHER	5.3 - 12 - 1 - CL.8.8	4	2351112040	
20	RONDELLE PLATE	ROUND HOLE WASHER	3.2 - 8 - 0.8 - CL.8.8	8	2351112010	
21	RONDELLE PLATE	ROUND HOLE WASHER	8.4 - 18 - 1.5 - CL.8.8	4	2351112070	
22	RONDELLE PLATE	ROUND HOLE WASHER	5.3 - 12 - 1 - PA6.6	3	2700101310	
23	CALCULATEUR	COMPUTER	B2	1	2901004340	
24	EMBASE CONNECTEUR	CONNECTOR BASE		2	4000015450	
25	SILENTBLOC	SILENTBLOC		4	2421902450	
26	BUZZER	BUZZER		1	2440213050	

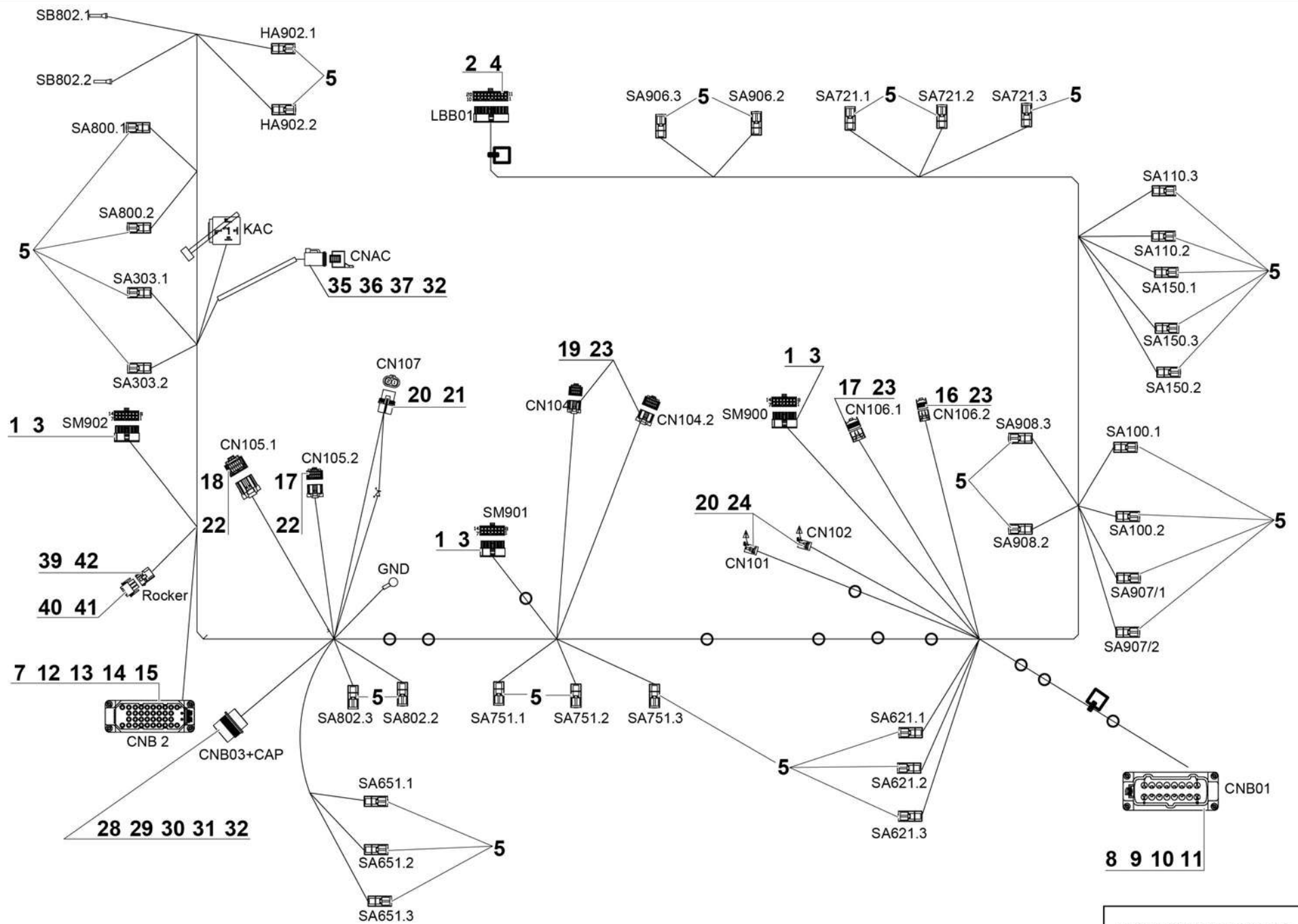


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▲ PUPITRE HAUT UPPER CONTROL BOX

◀ F-610-1
2/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
27	MANIPULATEUR 1 AXE	SINGLE-AXIS JOYSTICK		1	2901008400	
28	MANIPULATEUR 2 AXES	DOUBLE-AXIS JOYSTICK		1	2901006210	
28-1	POIGNÉE COMPLÈTE	COMPLETE HANDLE		1	2901006320	
29	MANIPULATEUR 1 AXE	SINGLE-AXIS JOYSTICK	+ ROC	1	2901008410	
30	COQUE INFÉRIEURE	LOWER CASE		1	4000015830	
31	COQUE SUPÉRIEURE	UPPER CASE		1	4000054390	
32	JOINT CELLULAIRE	CELLULAR SEAL	DIA4 LG 180 CM	1	4000016240	
33	VIS CHC	SOCKET CAP SCREW	M8X30-30 CL.8.8	12	2338231050	
34	JOINT TORIQUE	O-RING	M8	12	4000016250	
35	CARTE LED	LED CARD	PCB 18 LED	1	4000014460	
36	VIS AUTOPERCEUSE	SELF DRILLING SCREW	3.5X19 TF POZIDRIV A2	3	4000017870	
37	FILM PROTECTEUR	PROTECTIVE FILM	PLEXI LED CARD	1	4000016260	
38	FAISCEAU	LOOM	INTERN	1	4000054370	SEE DETAILS
39	PRESSE-ÉTOUPE	GLAND	PG09	1	4000414260	
40	JOINT NÉOPRÈNE	NEOPRENE SEAL	PG9	1	2901010250	
41	CONTRE-ÉCROU	LOCK NUT	PG9	1	2901001280	
42	CONTRE-ÉCROU	LOCK NUT	M12 LAITON	1	4000209720	
43	JOINT NÉOPRÈNE	NEOPRENE SEAL	M12	1	4000209730	
44	OBTURATEUR	PLUG	M12 X1.5 NOIR / BLACK	1	4000209070	
45	ÉTIQUETTE PUPITRE HAUT	UPPER CONTROL PANEL LABEL	DROIT / RIGHT	1	4000033890	
46	ÉTIQUETTE PUPITRE HAUT	UPPER CONTROL PANEL LABEL	CENTER	1	307P219430	
47	ÉTIQUETTE PUPITRE HAUT	UPPER CONTROL PANEL LABEL	GAUCHE / LEFT	1	307P219440	
48	ÉTIQUETTE PUPITRE HAUT	UPPER CONTROL PANEL LABEL	VOYANT LUMINEUX / LIGHT INDICATORS	1	4000015790	

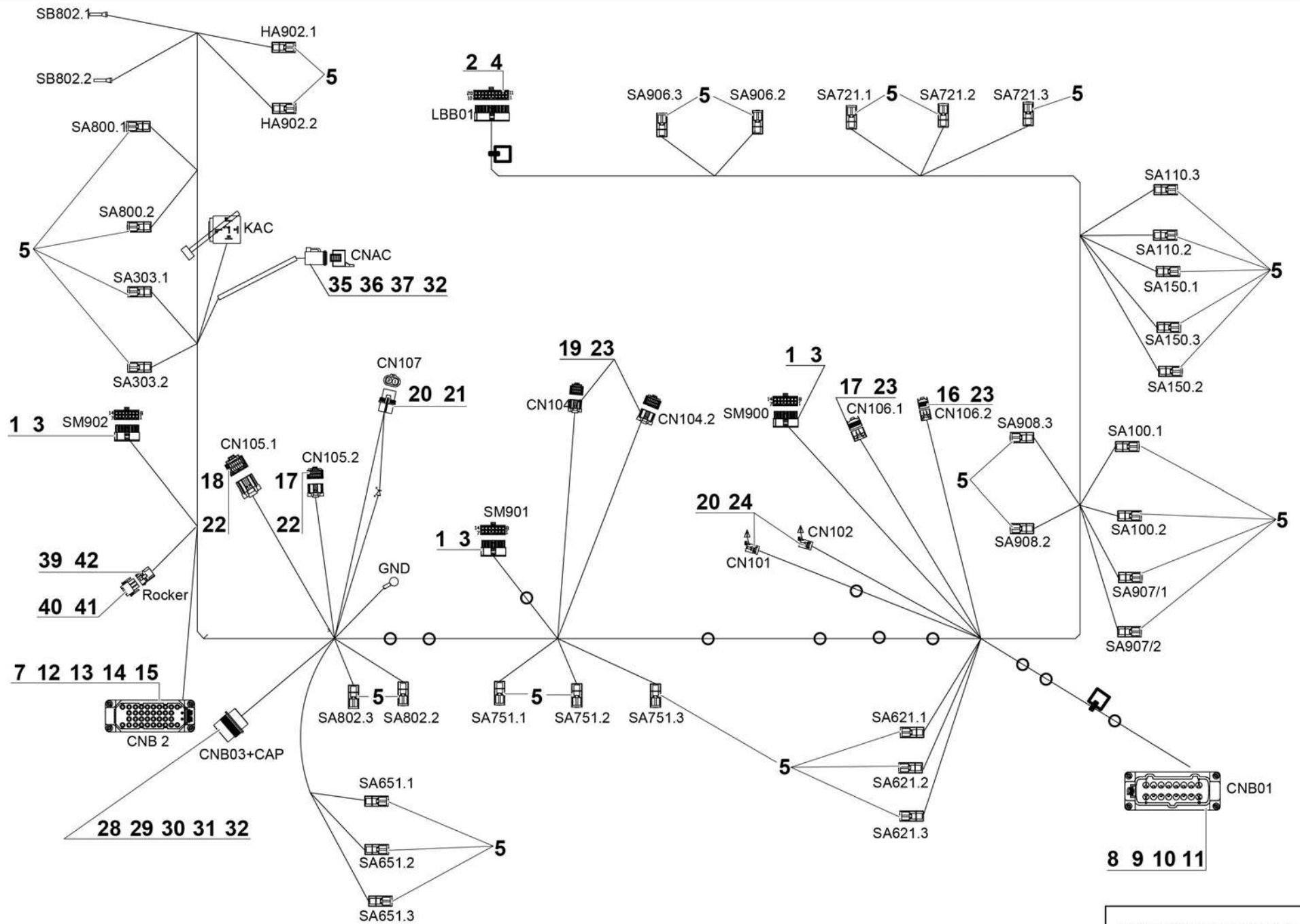


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▲ FAISCEAU LOOM

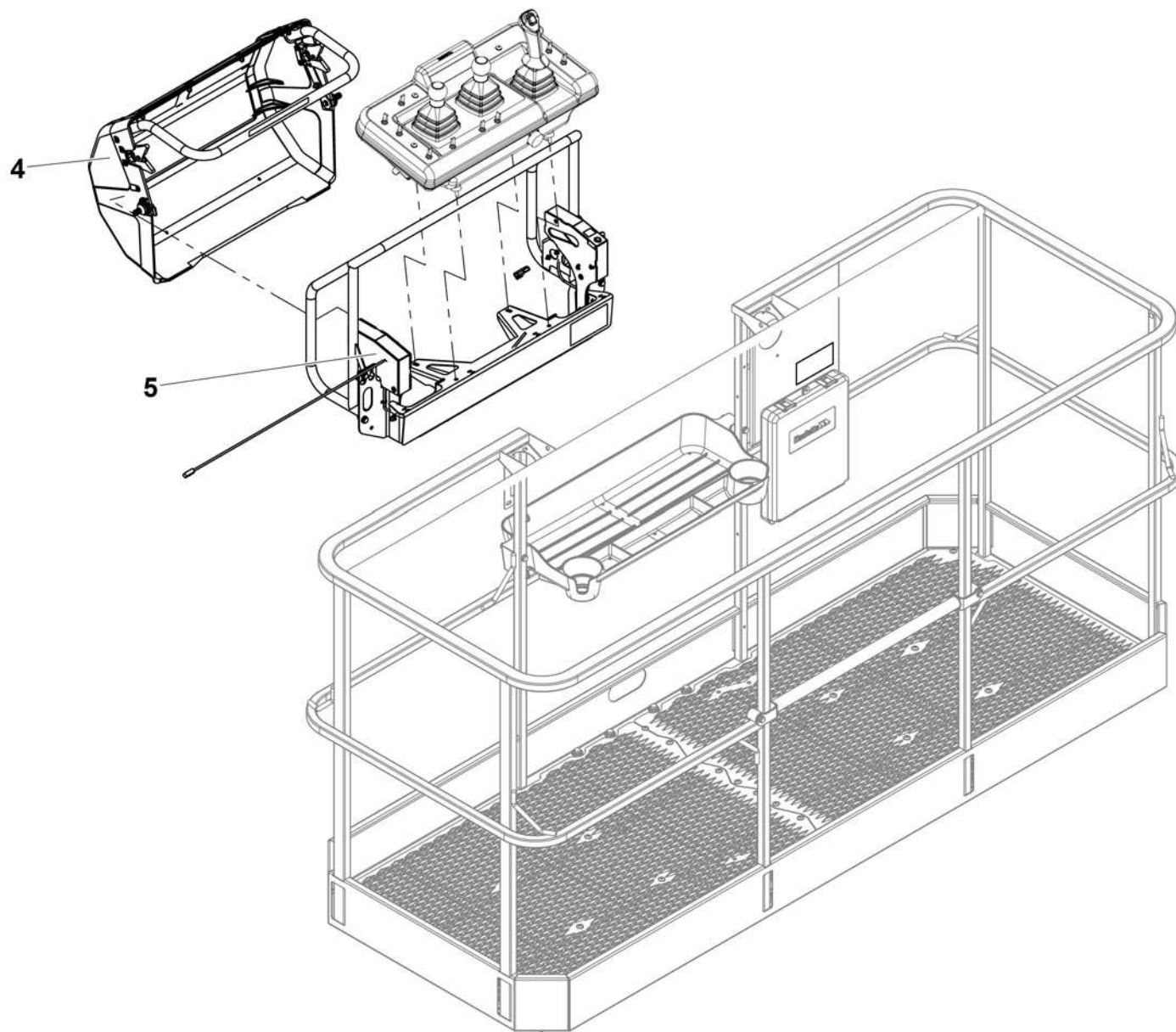
◀ F-610-1-
38
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	CONNECTEUR	CONNECTOR	14 VOIES / WAYS	3	4000136490	
2	CONNECTEUR	CONNECTOR	20 VOIES / WAYS	1	4000173660	
3	CONTACT FEMELLE	FEMALE CONTACT		21	4000136500	
4	DOUILLE	PIN		18	2901012450	
5	CAPUCHON	CAP		37	2901013870	
7	INSERT	INSERT	MALE 25 VOIES / WAYS	1	2901015490	
8	INSERT	INSERT	MALE 16 VOIES / WAYS	1	2901011070	
9	CONTACT MÂLE	MALE CONTACT	1.5MM ²	6	2901013130	
10	CONTACT MÂLE	MALE CONTACT	2.5MM ²	7	2901013120	
11	CONTACT MÂLE DORRÉ	GOLD MALE CONTACT	0.5MM ²	3	4000173690	
12	CONTACT MÂLE	MALE CONTACT	0.5MM ²	18	4000173670	
13	CONTACT MÂLE	MALE CONTACT	1.0MM ²	1	2901000540	
14	CONTACT MÂLE	MALE CONTACT	1.5MM ²	2	4000228740	
15	CONTACT MÂLE	MALE CONTACT	2.5MM ²	2	4000173680	
16	CONNECTEUR	CONNECTOR	12 VOIES / WAYS	1	2901009550	
17	CONNECTEUR	CONNECTOR	16 VOIES / WAYS	1	2440308710	
18	CONNECTEUR	CONNECTOR	20 VOIES / WAYS	2	2901014710	
19	CONNECTEUR	CONNECTOR	16 VOIES / WAYS	2	2901014700	
20	CONNECTEUR MÂLE	MALE CONNECTOR	NOIR / BLACK 4 VOIES / WAYS	2	2901007960	
21	CONNECTEUR	CONNECTOR	2 VOIES / WAYS	1	2901007950	
22	CONTACT	CONTACT		2	4000310320	
23	CONTACT	CONTACT		74	2901015990	
24	CONTACT DORÉ	GOLD CONTACT		6	2901014730	
28	EMBASE	BASE	CONNECTEUR DIAG	1	4000001740	
29	BOUCHON DE PROTECTION	PROTECTIVE CAP	CAP FOR DIAG CONNECTOR	1	4000003070	
30	CONTACT	CONTACT		5	4000173700	



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38
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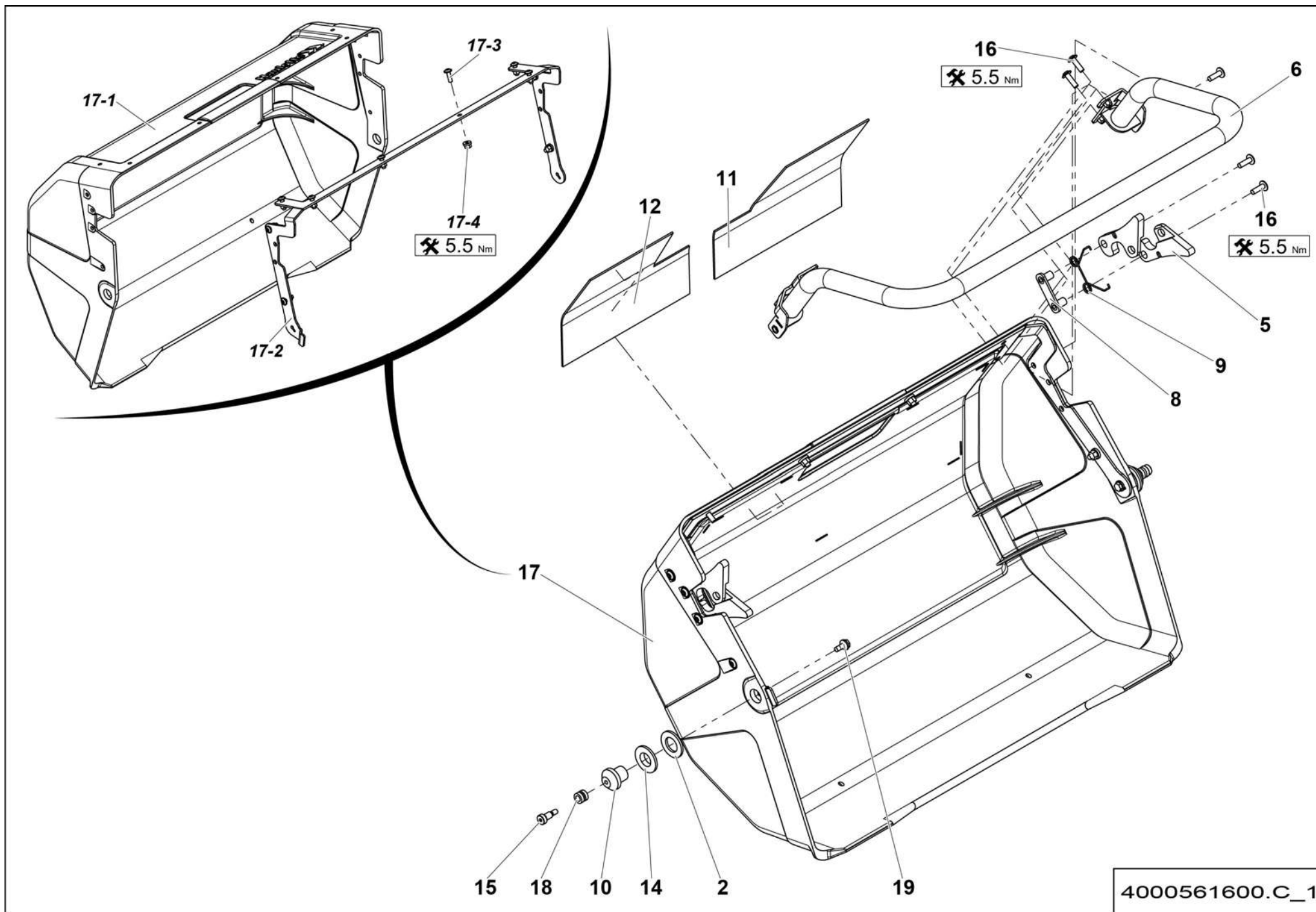
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▲ ACTIV SHIELD BAR
ACTIV SHIELD BAR

V2

F-611

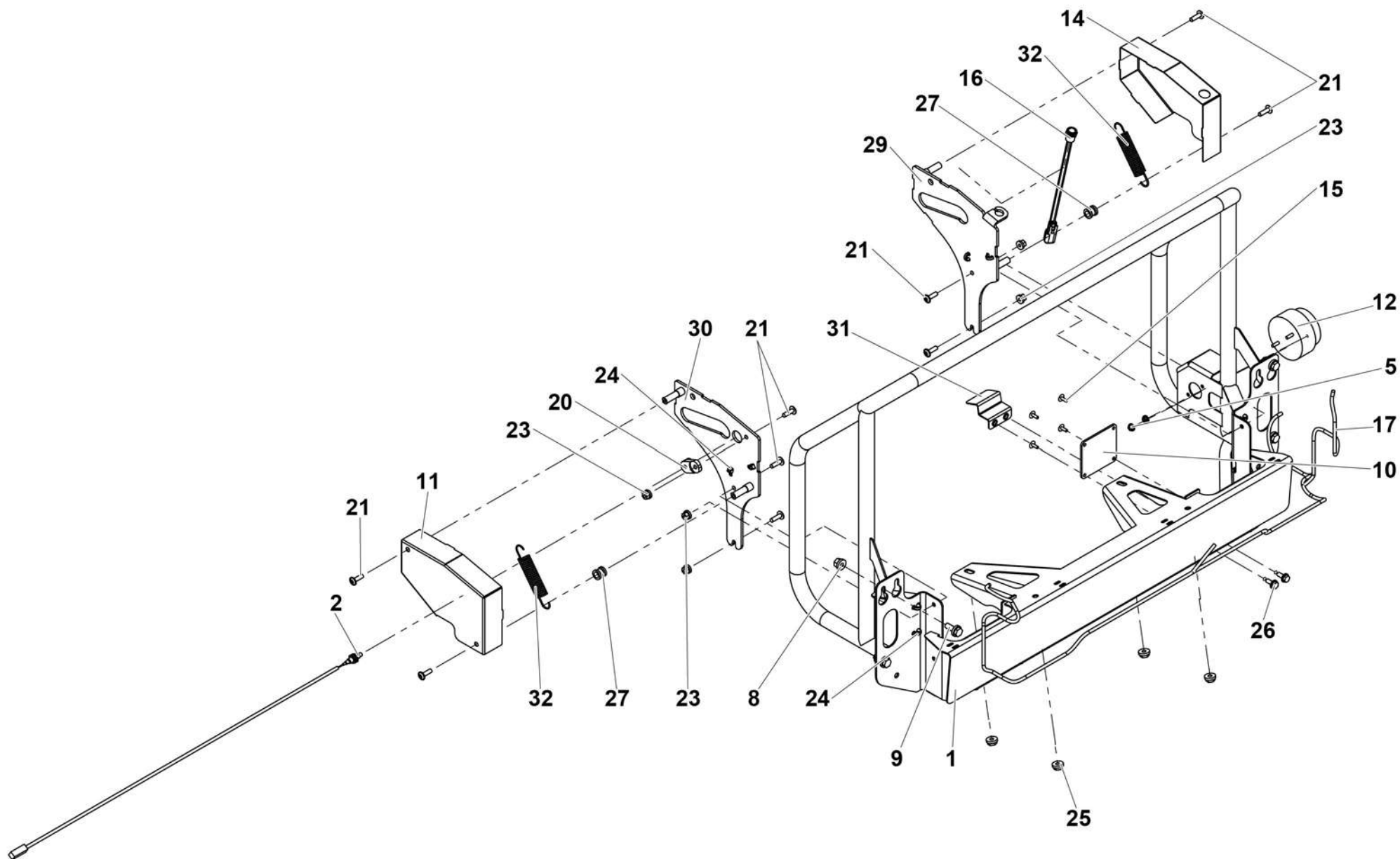
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▲ **ENSEMBLE CAPOTAGE** **COWLING ASSEMBLY**

◀ **F-611-4** ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
2	RONDELLE	WASHER	M20 DIN125	2	4000560150	
5	LOQUET	LATCH		4	4000313200	
6	ACTIV SHIELD BAR	ACTIV SHIELD BAR		1	4000559420	
8	ATTACHE DE FIXATION	FASTENER		2	4000563380	
9	RESSORT DE TORSION	TORSION SPRING		2	4000313210	
10	DEMI AXE CAPOT	COVER HALF PIN		2	4000566170	
11	ÉTIQUETTE	LABEL		1	4000569690	
12	ÉTIQUETTE	LABEL		1	4000569700	
14	ROULEAU	ROLLER		2	4000594990	
15	VIS CHC AVEC ÉPAULEMENT	FLANGED SCREW	M6 D8X12 CL.12.9	2	4000600390	
16	VIS TCBLZ	SCREW TCBLZ	M6X20-20 CL10.9 NOIR / BLACK	10	4000594560	
17	CAPOT DE PROTECTION	PROTECTIVE COVER	AVEC ASB V2	1	4000470290	
17-1	CAPOT DE PROTECTION	PROTECTIVE COVER		1	4000608950	
17-2	RENFORT	STRENGTHENER		1	4000559410	
17-3	VIS TCBLZ	SCREW TCBLZ	M6X20-20 CL10.9 NOIR / BLACK	10	4000594560	
17-4	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M6 CL.8	10	2700200430	
18	ENTRETOISE	SPACER		2	4000614090	
19	VIS SPÉCIFIQUE	SPECIAL SCREWS	M6X16 CL.8.8 S021325	2	2700101850	

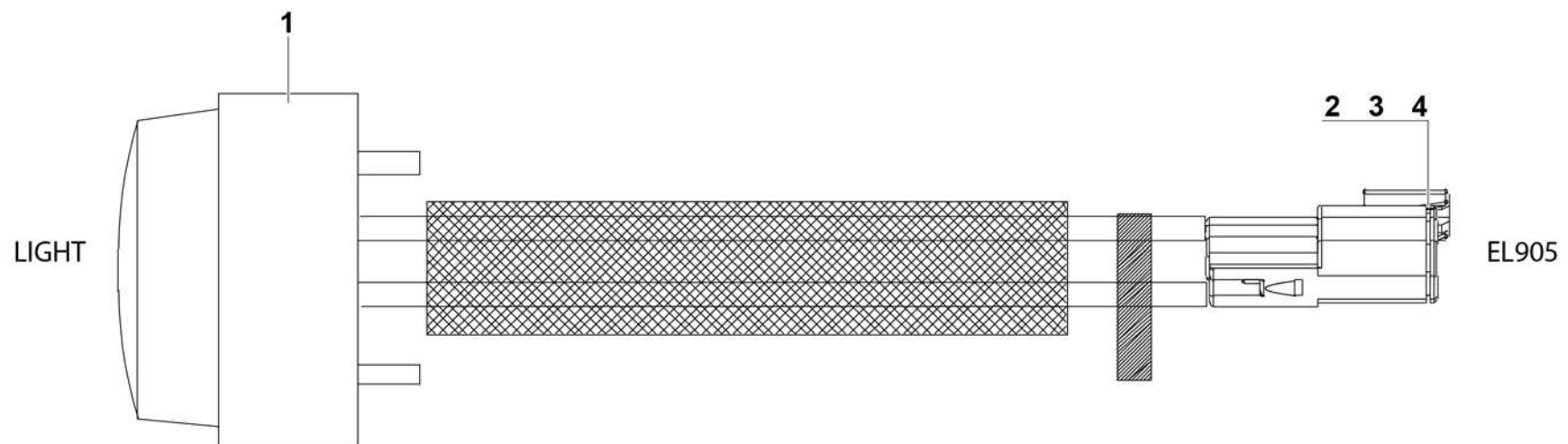


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▲ **ENSEMBLE SUPPORT COFFRET ÉLECTRIQUE** **ELECTRICAL BOX SUPPORT ASSEMBLY**

◀ **F-611-5** ▶

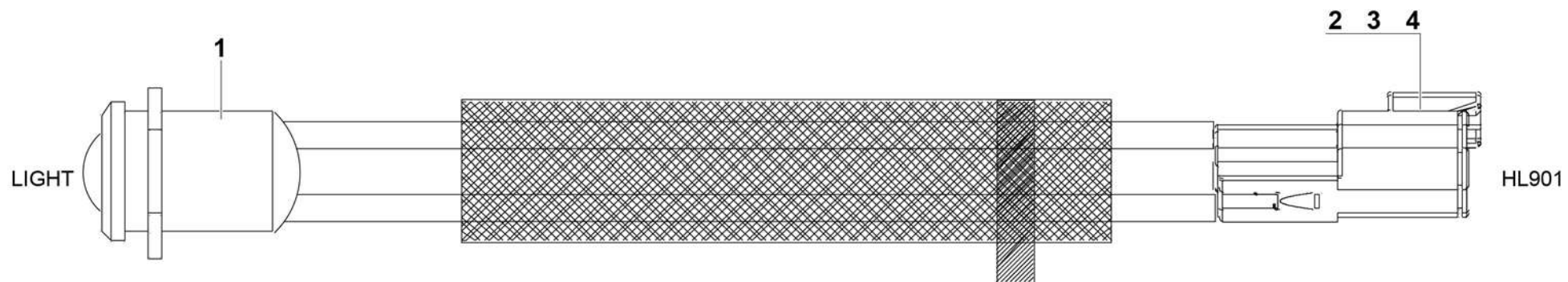
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	SUPPORT PUPITRE	CONTROL BOX SUPPORT		1	4000563450	
2	DÉTECTEUR DE PROXIMITÉ	PROXIMITY DETECTOR		1	4000086400	
5	ÉCROU H EMBASE	HEX FLANGE NUT	M5 CL.8	2	2700200510	
8	ÉCROU EMBASE AUTOFREINE	FLANGE HEX LOCKNUT	M8 CL.8	4	2700200440	
9	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X20-20 CL. 8.8	4	4000030180	
10	TÔLE DE GUIDAGE	GUIDE PLATE		2	4000564580	
11	CAPOT TOLE	SHEET METAL COVER		1	4000564750	
12	FEU À ÉCLAT	FLASHING LIGHT		1	4000566540	SEE DETAILS
14	TÔLE LATÉRAL DROIT	RIGHT SIDE PLATE		1	4000565690	
15	RIVET AVEUGLE TÊTE BOMBÉE	BLIND RAISED-HEAD RIVET	TAPD 510 BSLF	8	2421808290	
16	VOYANT VERT AVEC CONNECTEUR	GREEN LIGHT INDICATOR WITH CONNECTOR	Q14	1	4000565770	SEE DETAILS
17	FAISCEAU	HARNESS	ASB V2	1	4000566460	SEE DETAILS
20	ATTACHE DE FIXATION	FASTENER		1	4000596620	
21	VIS TCBLZ	SCREW TCBLZ	M6X20-20 CL10.9 NOIR / BLACK	9	4000594560	
23	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M6 CL.8	5	2700200430	
24	COLLIER POLYAMIDE	PA FASTENER	NOIR / BLACK 200X4.8 6-6	12	2389002870	
25	ÉCROU H EMBASE	HEX FLANGE NUT	M8 CL.8	4	2700200300	
26	VIS SPÉCIFIQUE	SPECIAL SCREWS	M6X16 CL.8.8 S021325	4	2700101850	
27	ENTRETOISE	SPACER		2	4000614100	
29	SUPPORT COTÉ FEU À ÉCLAT	LIGHT SIDE SUPPORT		1	4000620190	
30	SUPPORT COTÉ CAPTEUR	SENSOR SIDE SUPPORT		1	4000620200	
31	TOLE DE GUIDAGE	GUIDE PLATE		2	4000619520	
32	RESSORT DE TRACTION	TRACTION SPRING		2	4000474020	



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**F-611-
5-12**

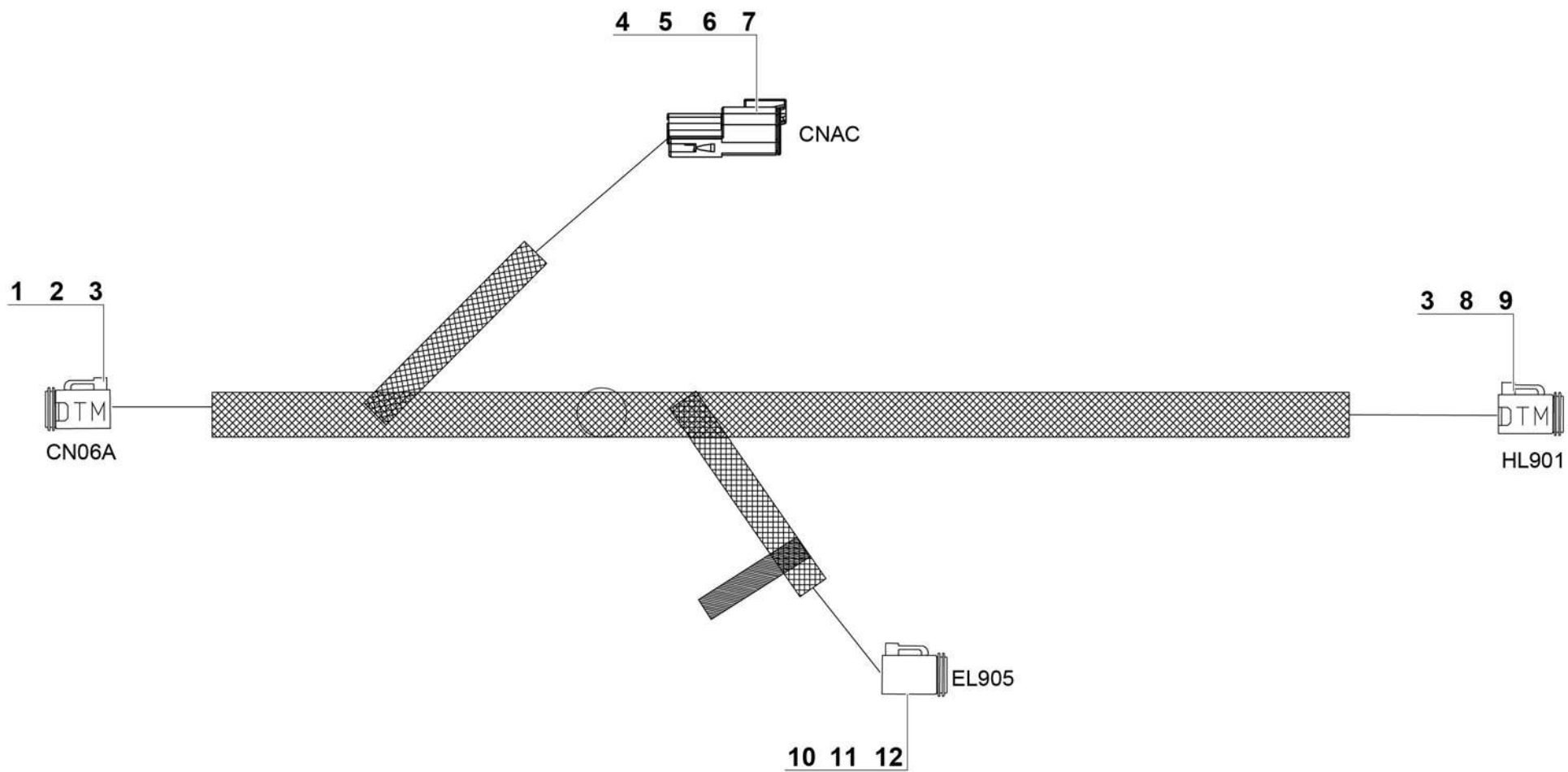
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**F-611-
5-16**

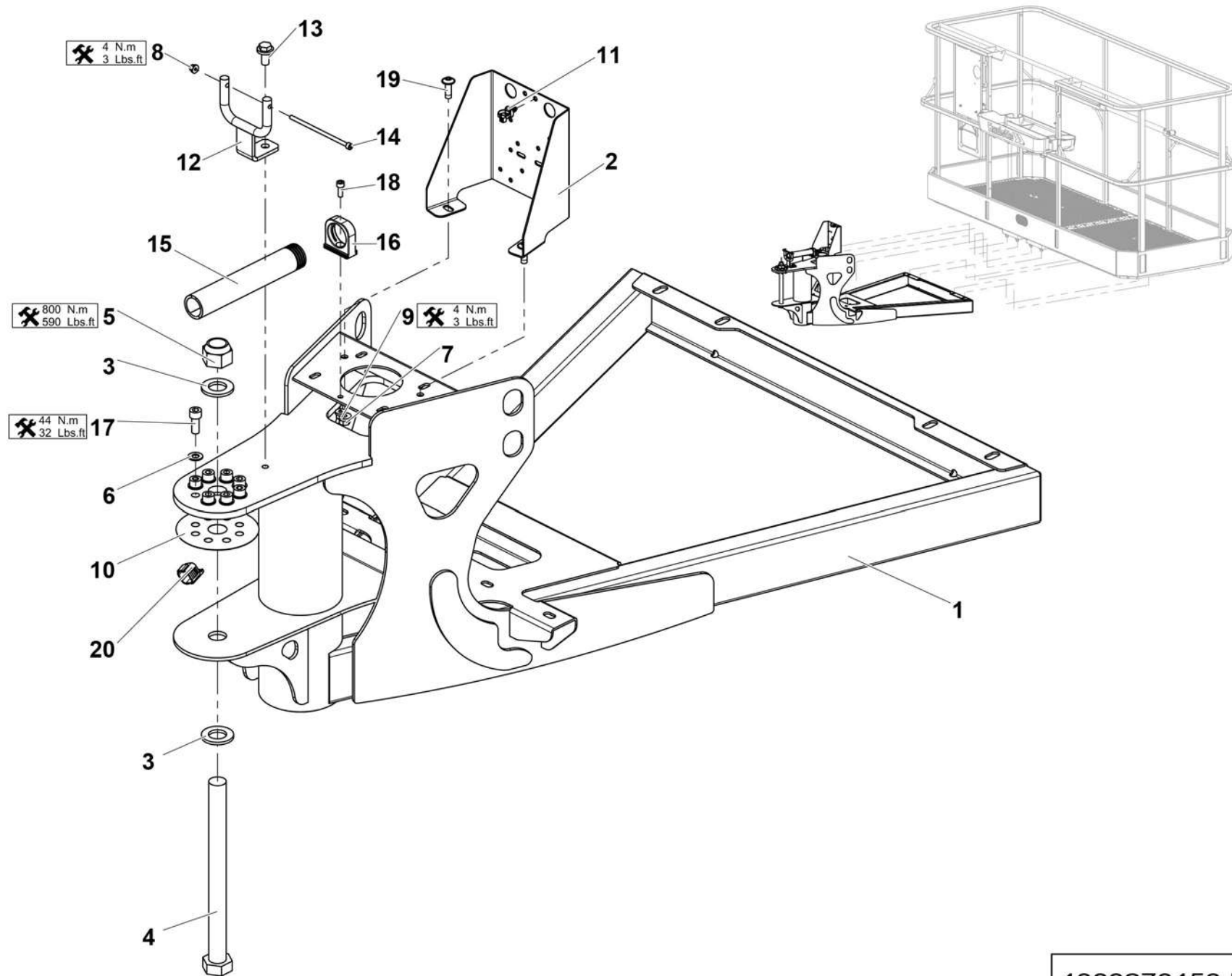
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5-17**

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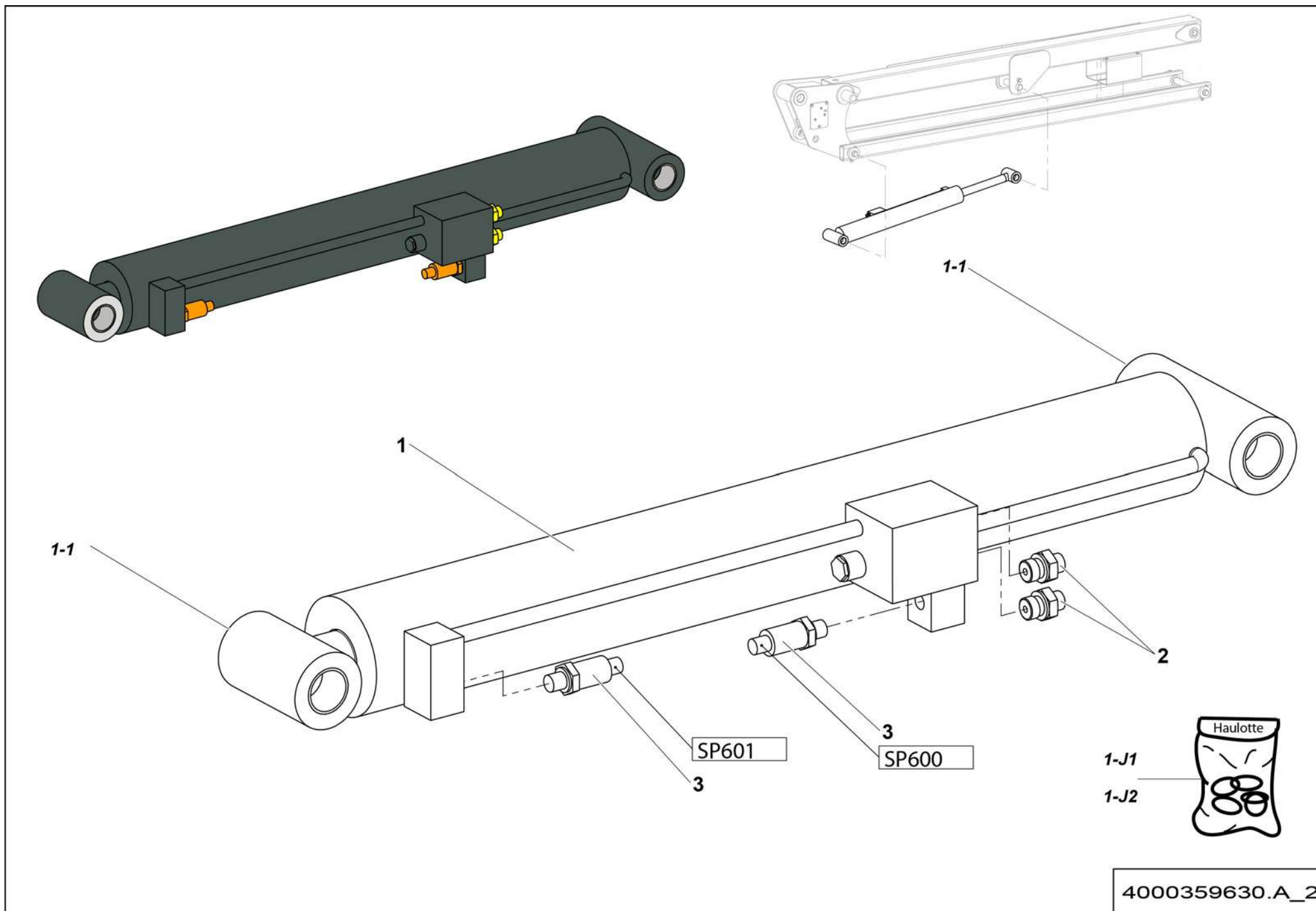


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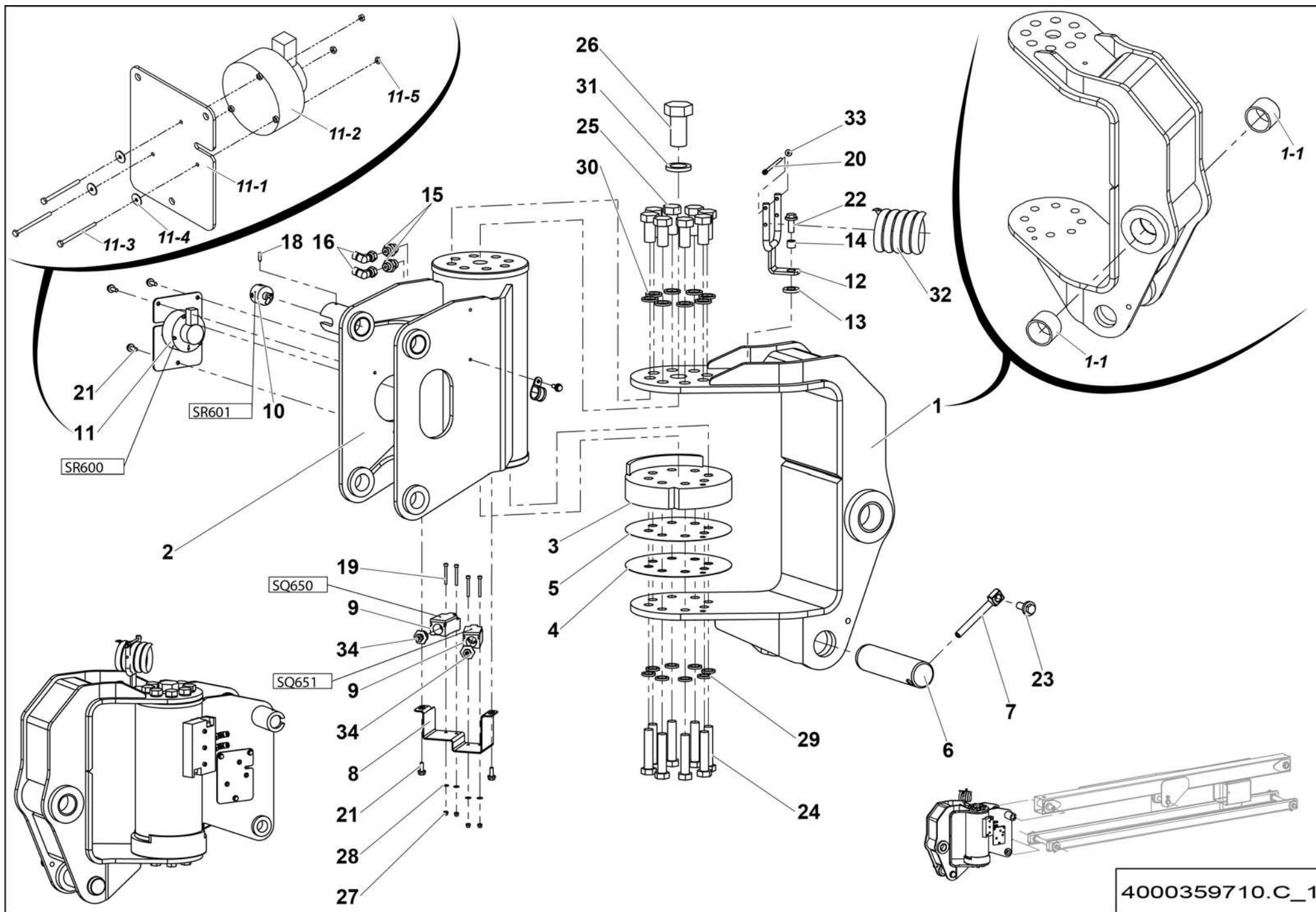
▲ **ENSEMBLE SUPPORT PLATEFORME SANS CAPTEUR DE CHARGE**
PLATFORM SUPPORT ASSEMBLY WITHOUT LOAD SENSOR

◀ **F-690** ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	SUPPORT PANIER	BASKET HOLDER		1	4000270460	
2	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000207170	
3	RONDELLE PLATE	ROUND HOLE WASHER	HV 24	2	2700500110	
4	VIS H	CAP SCREW	M24X280-73 CL.10.9	1	4000357620	
5	ÉCROU AUTOFREINÉ	SELF-LOCKED NUT	M24 CL.10	1	4000357630	
6	RONDELLE ÉLASTIQUE	SPRING WASHER	CS Z 10 ZB	8	2351902860	
7	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M8 CL.8 ZB	2	2700200440	
8	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M5 CL.8 ZB	1	2700200420	
9	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M6 CL.8 ZB	1	2700200430	
10	CALE	CHOCK	EP. 0.5MM-TH. 0.0239INCH	1	131P248950	
11	SERRE CABLE	WIRE CLAMP		1	4000277510	
12	TÔLE DE GUIDAGE	GUIDE PLATE		1	4000388640	
13	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X20-20 CL. 8.8	1	4000106350	
14	VIS CHC	SOCKET CAP SCREW	M5X110-22 CL.12.9	1	2338331390	
15	GAINE	SHEATH	PACOF DIA 29	0.9	4000204790	
16	ETRIER	STIRRUP	DIA29	1	2901003140	
17	VIS CHC	SOCKET CAP SCREW	M10X25-25 CL.8.8	8	2308231890	
18	VIS CHC	SOCKET CAP SCREW	M6X16-16 CL.8.8	1	2308231480	
19	VIS À TÊTE CYL. BOMBÉE	ROUND CYLINDER HEAD SCREW	M8X25-25 CL.10.9 DC	2	2700100690	
20	CACHE-POUSSIÈRE	DUST CAP	6 VOIES / WAYS	1	4000203060	



F-745

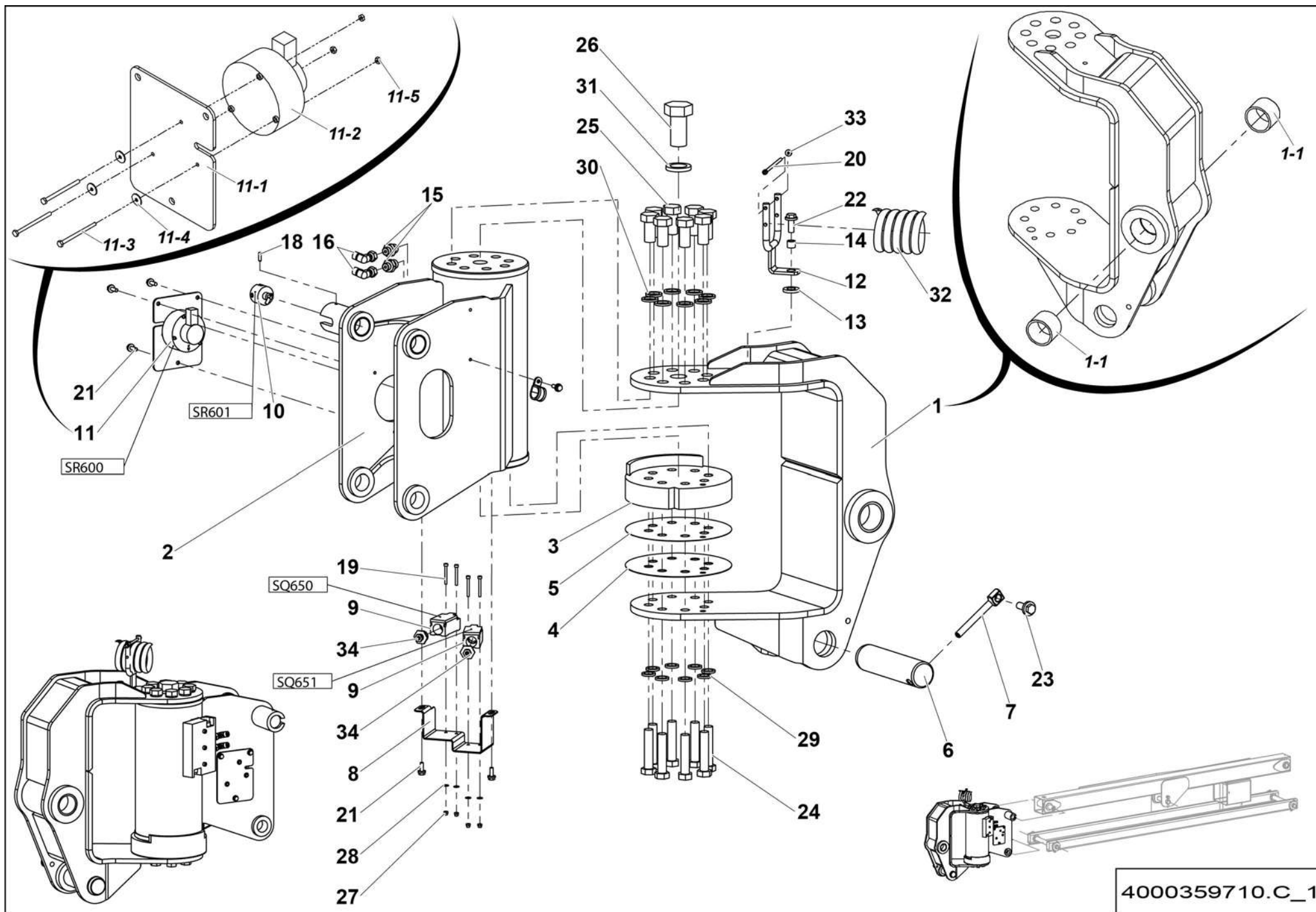


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▲ **ENSEMBLE VÉRIN ROTATION PENDULAIRE** **JIB ROTATION CYLINDER ASSEMBLY**

◀ **F-746**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	PIECE LIAISON PENDULAIRE	JIB LINK PART	VERIN ROTATIF / ROTATING CYLINDER	1	4000390340	
1-1	BAGUE FIBRE	FIBER BEARING	S5717 505840	1	2390190780	
2	VERIN À CRÉMAILLÈRE	RACK CYLINDER	ROTATION PENDULAIRE / JIB ROTATING	1	4000174060	
3	CAME	CAM		1	183P243330	
4	CALE FIXATION VÉRIN	CYLINDER FIXING WEDGE	1MM	1	183P248260	
5	CALE FIXATION VÉRIN	CYLINDER FIXING WEDGE		1	183P248250	
6	AXE AVEC PERÇAGE	PIN WITH DRILLING		1	183P246340	
7	CHAPE MÂLE LISSE RENFORCÉE	REINFORCED CLEVIS PIN	DIA 12 L110	1	4000424780	
8	TÔLE DE PROTECTION	PROTECTIVE PLATE		1	183P245240	
9	INTERRUPTEUR POSITION	POSITION SWITCH		2	2901000300	
10	CAPTEUR D'ANGLE	ANGLE SENSOR	S020184	1	2901002900	
11	CAPTEUR D'ANGLE	ANGLE SENSOR		1	131P230141	
11-1	PLAQUE DE FIXATION	FIXING PLATE		1	131P229480	
11-2	CAPTEUR D'ANGLE	ANGLE SENSOR	S6000	1	2901000270	
11-3	VIS H	CAP SCREW	M3X45-45 CL.8.8	3	2700100210	
11-4	RONDELLE PLATE	ROUND HOLE WASHER	3.2 - 12 - 0.8 - CL.8.8	3	2351113010	
11-5	ÉCROU H	HEX NUT	M3 CL. 8	3	2341221010	
12	TÔLE DE GUIDAGE	GUIDING PLATE		1	4000414900	
13	ENTRETOISE	SPACER	16 - 30 - 5 - PA6	1	134D165840	
14	ENTRETOISE	SPACER		1	134D165850	
15	UNION MÂLE	MALE UNION	3/8" BSPP 9/16	2	2369111950	
16	COUDE ORIENTABLE	ADJUSTABLE BEND	9 16-18UNF A 90 ORFS	2	2501000900	
17	COLLIER DE SERRAGE	TIGHTENING COLLAR	DIA22 X 15	1	2389001580	
18	VIS STHC BOUT PLAT	SCREW STHC FLAT POINT	M5X16	1	2700100300	
19	VIS CHC	SOCKET CAP SCREW	M4X35-20 CL.8.8	4	2308231220	
20	VIS CHC	SOCKET CAP SCREW	M5X110-22 CL.12.9	1	2338331390	



F-746
2/2

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Graisser
graisse 4000640480
Grease
grease 4000640480

44 N.m
32 Lbs.ft

20 N.m

14-16 N.m

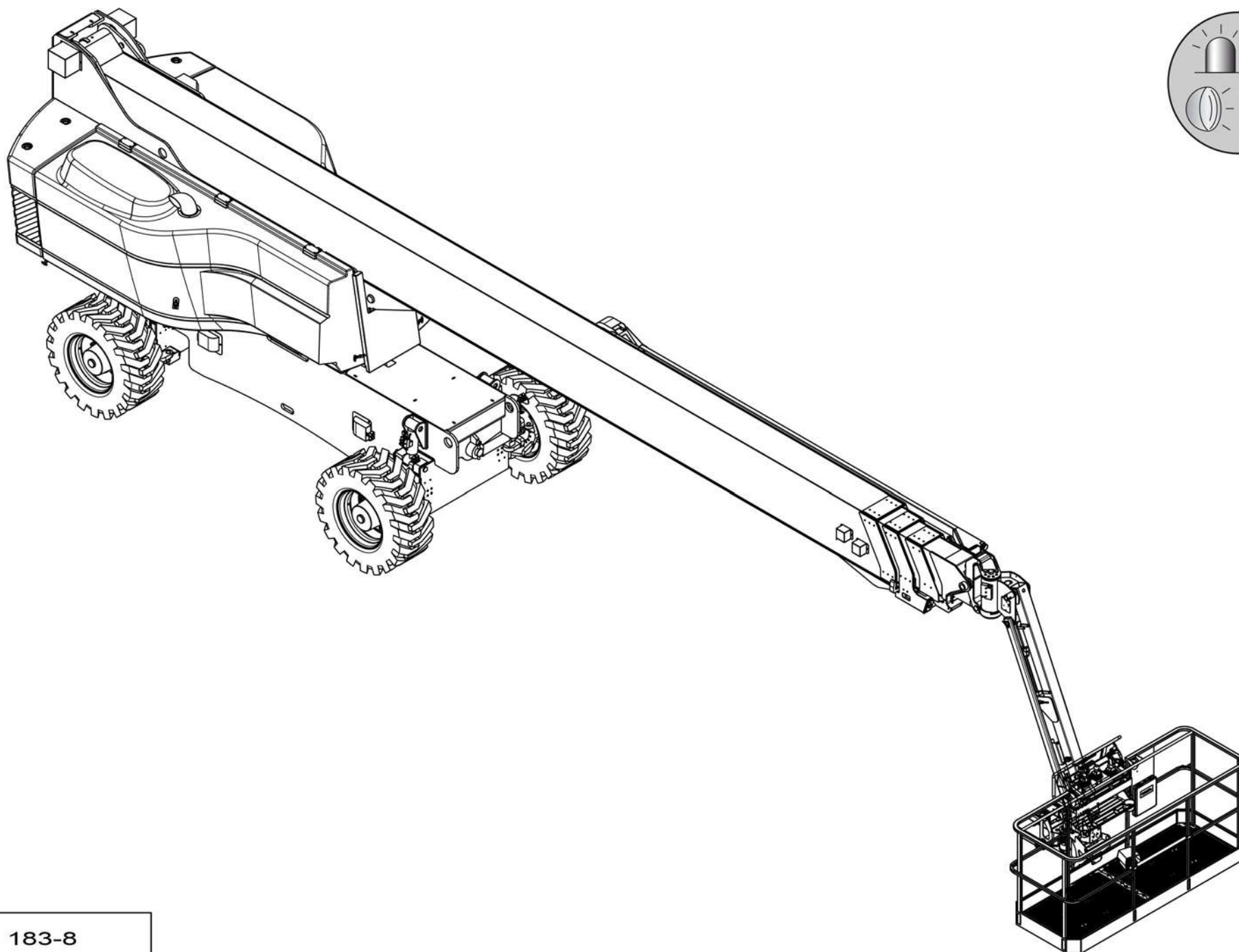
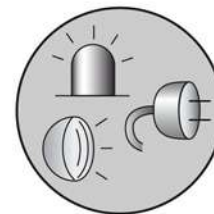


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ENSEMBLE VÉRIN ROTATION PANIER BASKET ROTATION CYLINDER ASSEMBLY

F-747

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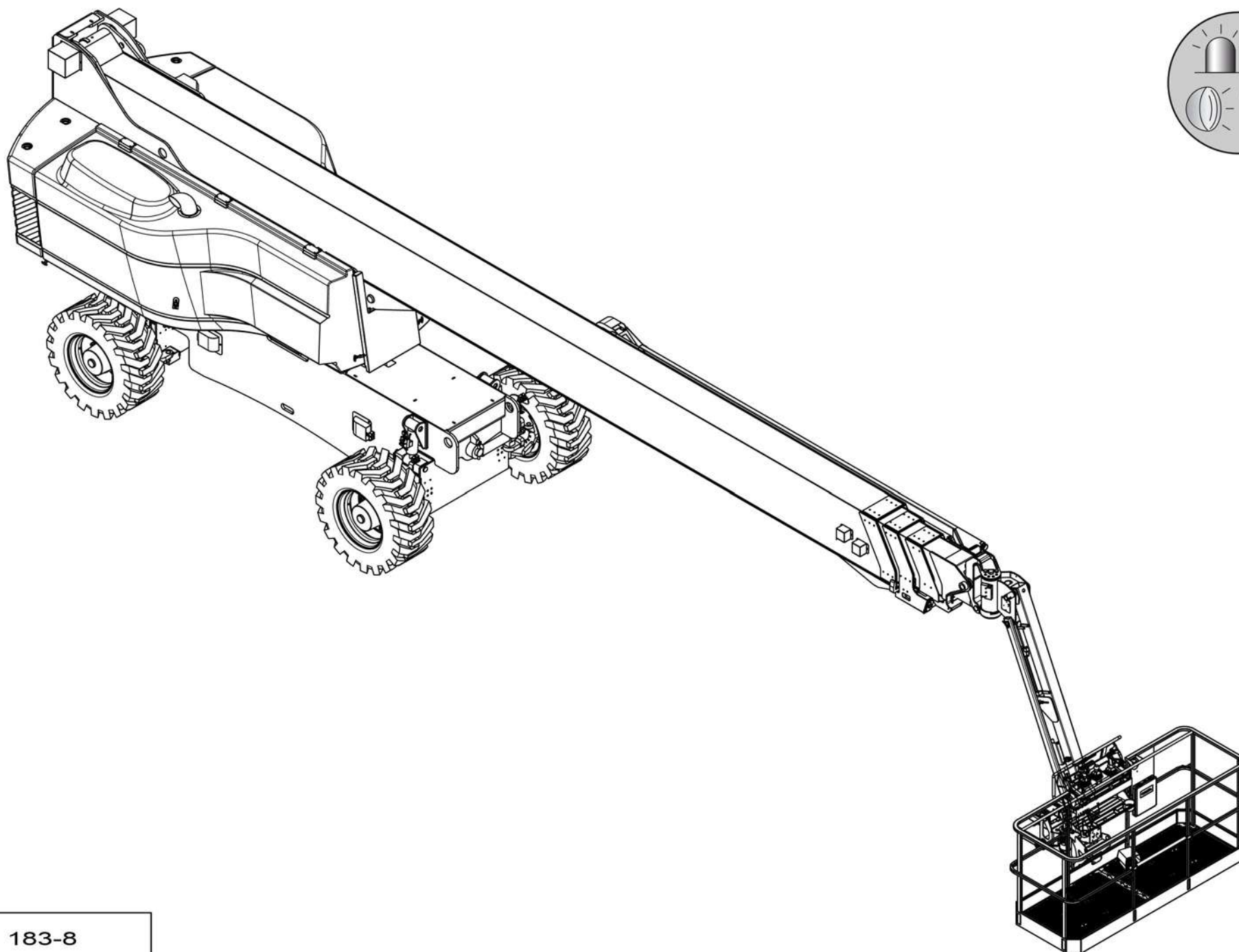
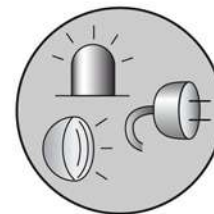


183-8

▲ GROUPE OPTIONS OPTIONS GROUP

◀ H
1/3 ▶

Rep.	Désignation	Designation	Specification	Up to / jusqu'à
30	ENSEMBLE AIR COMPRIMÉ	COMPRESSED AIR SET		
211	HUILE PAYS CHAUDS	HOT COUNTRIES OIL		
212	HUILE HYDRAULIQUE BIO	BIO HYDRAULIC OIL		
239	ENSEMBLE COUPE CIRCUIT	CUT OUT SWITCH ASSEMBLY		
310	ENSEMBLE DISJONCTEUR DIFFÉRENTIEL	CIRCUIT BREAKER ASSEMBLY		
321	ALIMENTATION	POWER SUPPLY	110V ANSI CSA	
322	ALIMENTATION	POWER SUPPLY	220V EU NON INDUS	
323	ALIMENTATION	POWER SUPPLY	220V EU INDUS	
324	ALIMENTATION	POWER SUPPLY	110V UK INDUS	
325	ALIMENTATION	POWER SUPPLY	220V SW	
355	ENSEMBLE PRÉ FILTRE GASOIL	DIESEL PRE FILTER ASSEMBLY		
356	ENSEMBLE PRÉ FILTRE GASOIL	DIESEL PRE FILTER ASSEMBLY	TIER 3	
371	ENSEMBLE FEU À ÉCLATS	FLASHING LIGHT ASSEMBLY		
372	ENSEMBLE FEU À ÉCLATS	FLASHING LIGHT ASSEMBLY	AVEC INTERRUPTEUR / WITH SWITCH	
380	ENSEMBLE GARDE CORPS	GUARD RAIL ASSEMBLY	2440 X 915 PORTE OSCILLANTE / SWING GATE	
390	ENSEMBLE GÉNÉRATRICE	GENERATOR ASSEMBLY	3.5KW 230V 50HZ EU HYDR SANS REFR	
391	ENSEMBLE GÉNÉRATRICE	GENERATOR ASSEMBLY	3.5KW 230V 50HZ EU HYDR REFR	
392	ENSEMBLE GÉNÉRATRICE	GENERATOR ASSEMBLY	3.5KW 230V 50HZ INDUS EU HYDR SANS REFR	
393	ENSEMBLE GÉNÉRATRICE	GENERATOR ASSEMBLY	3.5KW 230V 50HZ INDUS EU HYDR REFR	
394	ENSEMBLE GÉNÉRATRICE	GENERATOR ASSEMBLY	3.5KW 115V 50HZ INDUS GB HYDR SANS REFR	
395	ENSEMBLE GÉNÉRATRICE	GENERATOR ASSEMBLY	3.5KW 115V 50HZ INDUS GB HYDR REFR	
396	ENSEMBLE GÉNÉRATRICE	GENERATOR ASSEMBLY	6.5KW 230V 380V 50HZ BASE EU REFR	
397	ENSEMBLE GÉNÉRATRICE	GENERATOR ASSEMBLY	3.7KW 120V 60HZ ANSI CSA HYDR	
398	ENSEMBLE GÉNÉRATRICE	GENERATOR ASSEMBLY	3.7KW 120V 60HZ ANSI CSA HYDR	
510	ENSEMBLE PHARE DE TRAVAIL	WORKING LIGHT ASSEMBLY	12V 70W	
640	REFROIDISSEUR HYDRAULIQUE	HYDRAULIC COOLER		

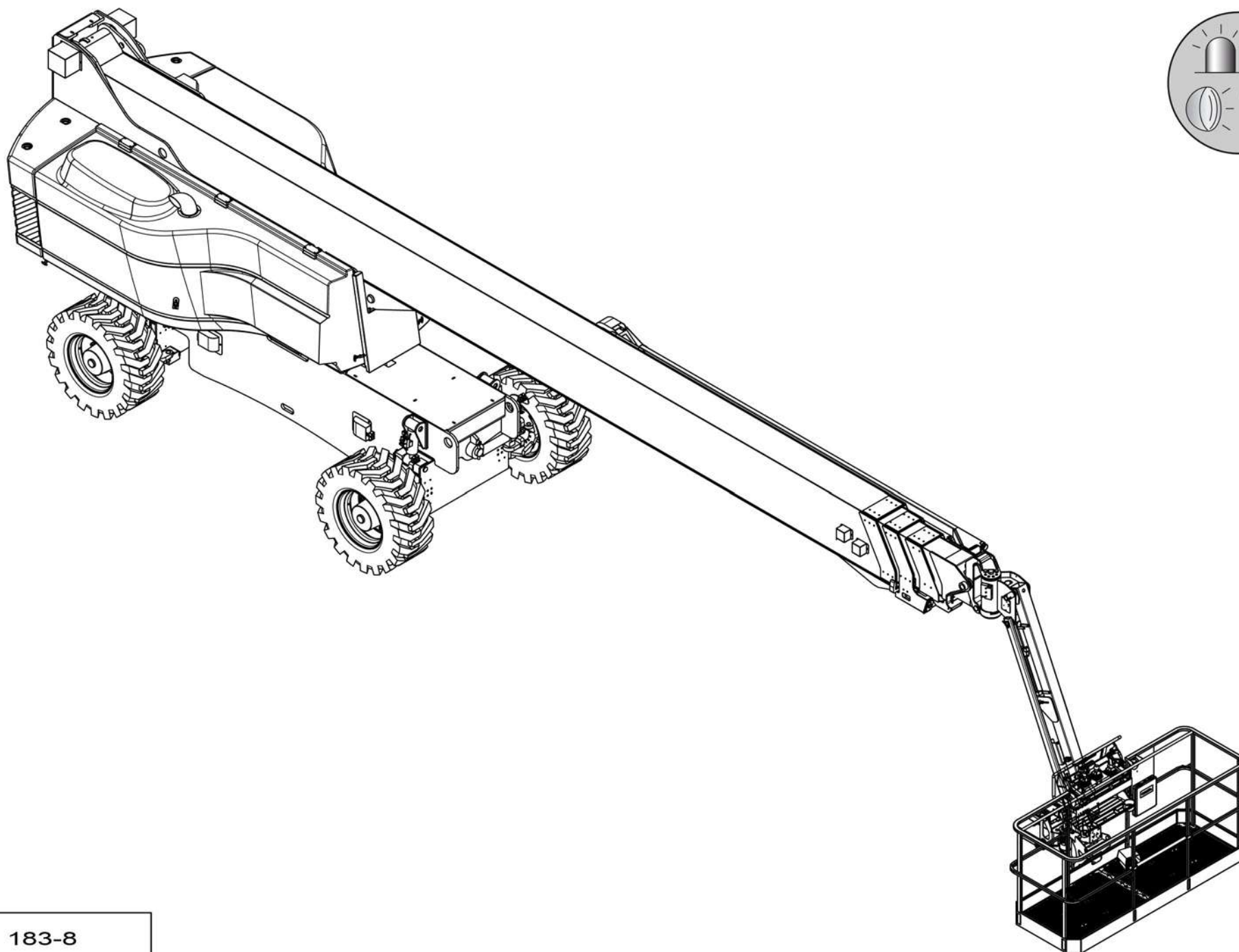
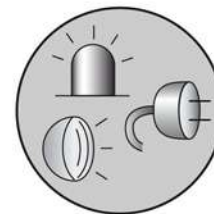


183-8

▲ GROUPE OPTIONS OPTIONS GROUP

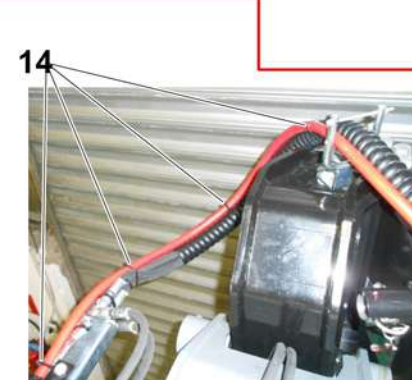
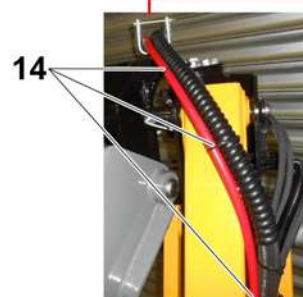
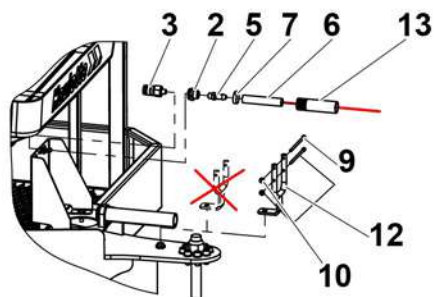
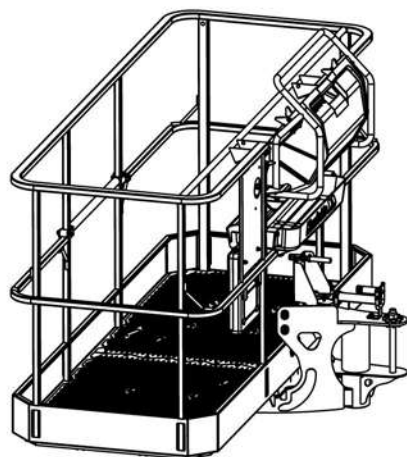
◀ H
2/3 ▶

Rep.	Désignation	Designation	Specification	Up to / jusqu'à
675	ROUES NON MARQUANTES	NO MARKING WHEELS		
790	KIT RAFFINERIE	REFINERY KIT		
801	SCOMBOX	SCOMBOX		
802	KIT VITRIER	GLASS PANEL KIT		
803	SUPPORT POSTE À SOUDER	WELDER SUPPORT		
804	SUPPORT TUBE	TUBE SUPPORT		
805	PLAN IMPLANTATION ÉTIQUETTE NON CONFORMITÉ	IMPLEMENTATION PLAN NON CONFORMITY LABEL		
806	COUPE BATTERIE	BATTERY CUT-OFF		
807	CLÉ	KEY	455	
808	FLÉXIBILITÉ MOTEUR	ENGINE FLEXIBILITY	EU TIER 3	
809	FLÉXIBILITÉ MOTEUR	ENGINE FLEXIBILITY	US TIER 3	
811	TRACKUNIT	TRACKUNIT		
812	BOUCHON À CLÉ RÉSERVOIR CARBURANT	FUEL TANK KEY CAP		
813	OPTION GRAND FROID	COLD WEATHER OPTION	TIER 3 -15°C - -20°C	
814	OPTION GRAND FROID	COLD WEATHER OPTION	TIER 4 -15°C - -20°C	
815	OPTION GRAND FROID + PRECHAUFFAGE MANUEL	COLD WEATHER OPTION + MANUAL PREHEATING		
816	OPTION PAYS CHAUDS	HOT COUNTRIES OPTION		
817	OPTION RUSSIE	RUSSIA OPTION		
818	OPTION UKRAINE	UKRAINE OPTION		
819	OPTION ZONE DE TRAVAIL	WORKING AREA OPTION		
820	TRACKUNIT	TRACKUNIT		
821	PRÉDISPOSITION SYSTÈME DE GÉOLOCALISATION	GEOLOCATION SYSTEM PREDISPOSITION		
822	SCOMBOX MÉCANIQUE	SCOMBOX MECHANICALS		
823	TRACKUNIT MÉCANIQUE	TRACKUNIT MECHANICALS		
824	KIT ARCTIQUE	ARCTIC KIT	EU TIER3	
825	KIT ARCTIQUE	ARCTIC KIT	EU TIER4	

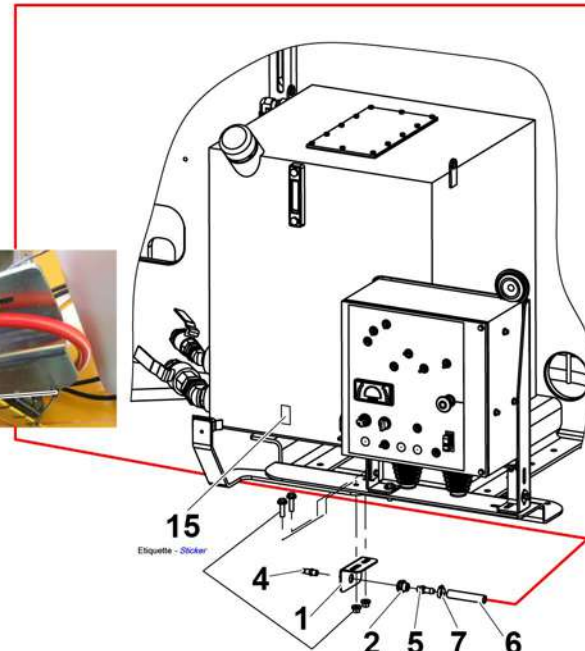


183-8

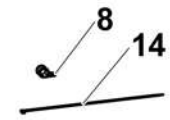
◀ H ▶
3/3



14



14



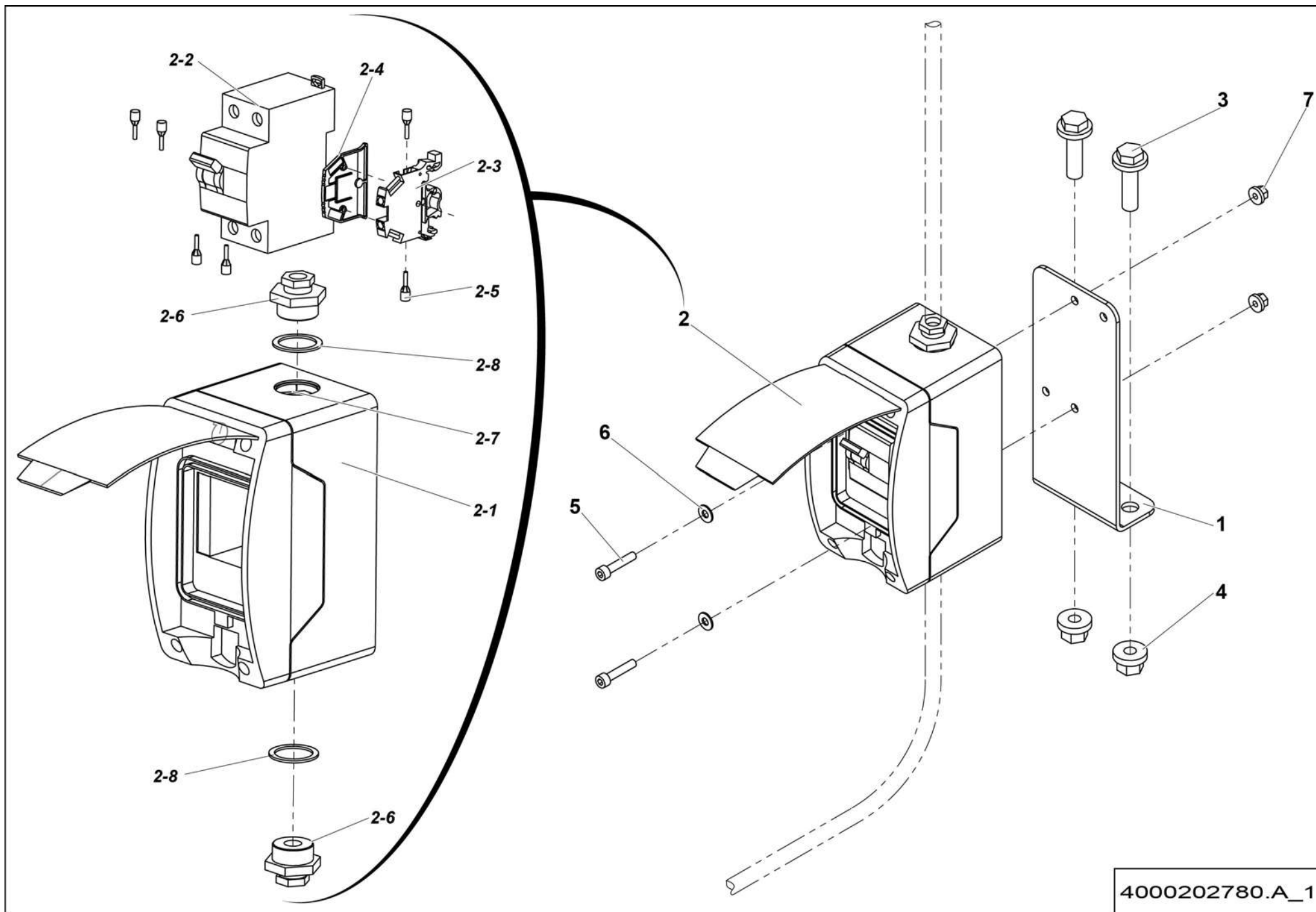
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◀ **H-30** ▶

4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 305 / 514

H-211

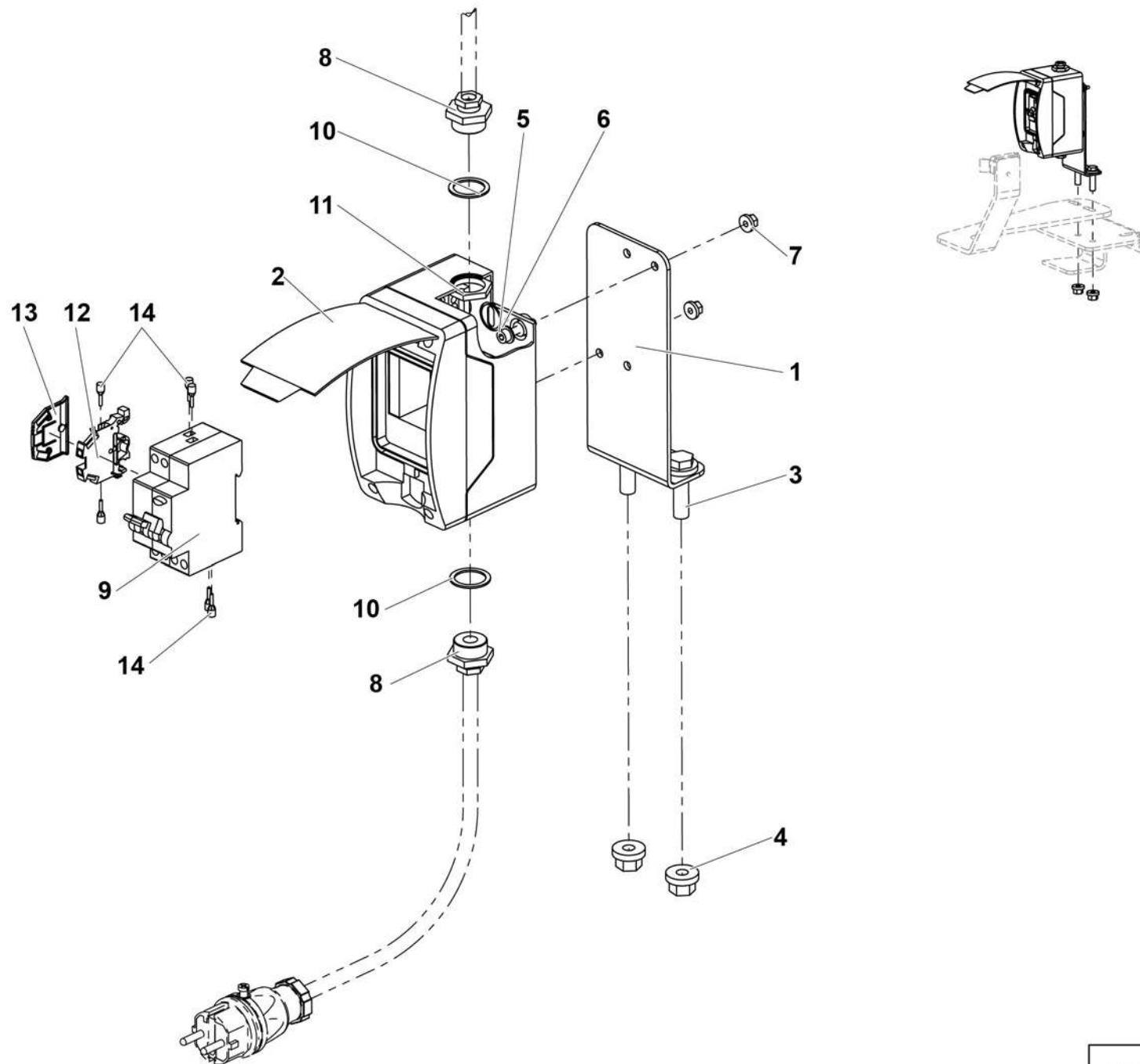
H-
212



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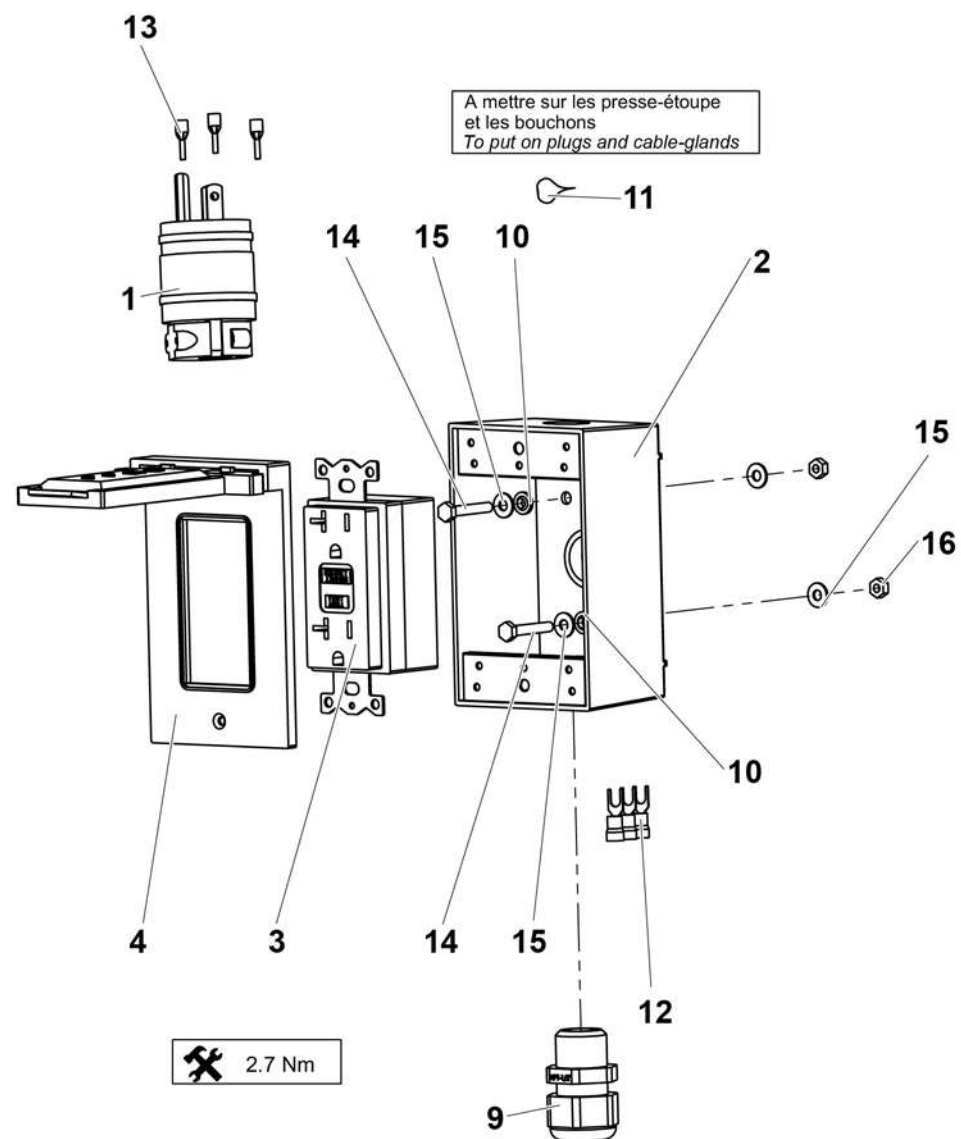
H-
239

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4000096070.B

H-310



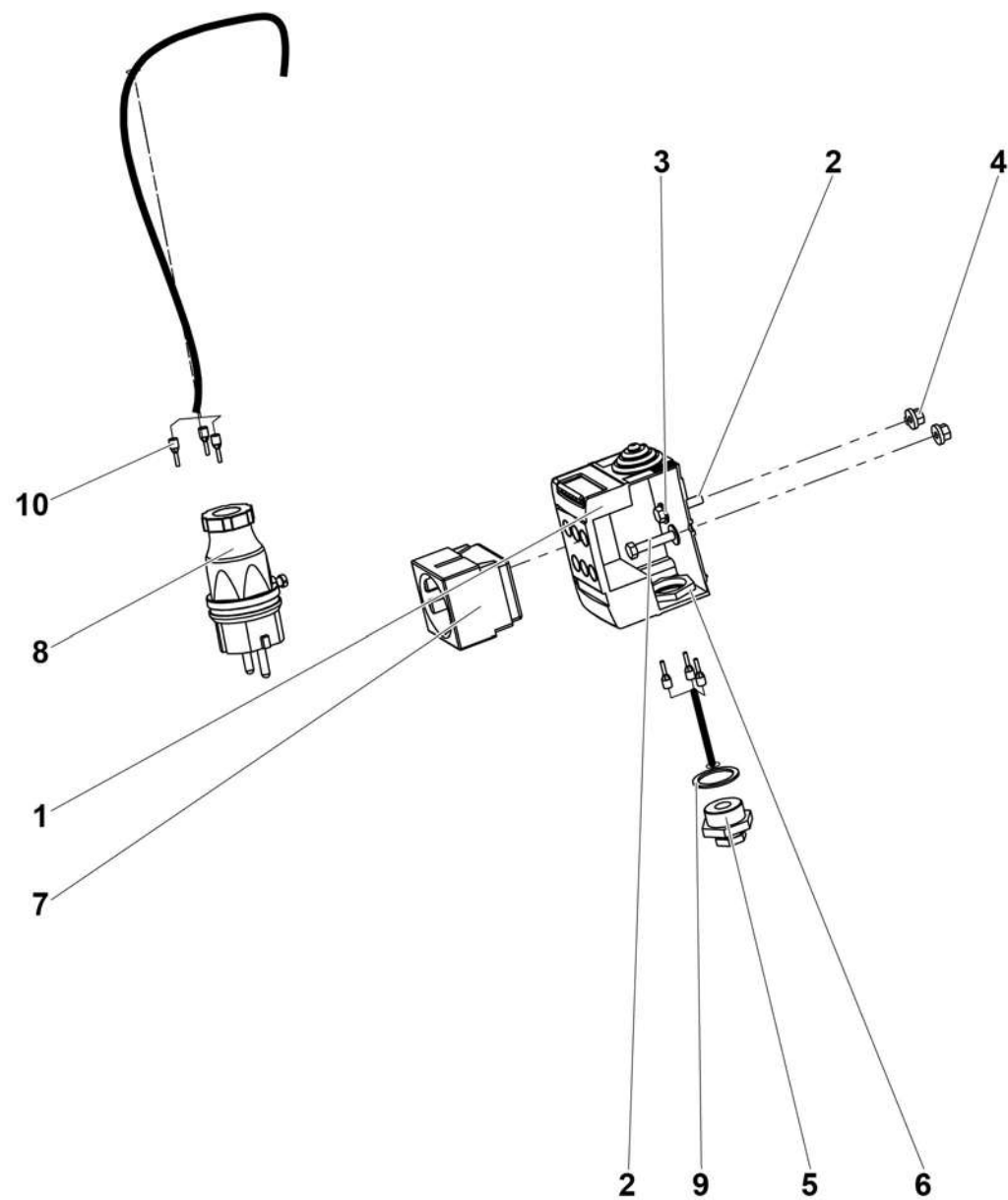
4000050580.C

▲	ALIMENTATION POWER SUPPLY	110V ANSI CSA
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▲	ALIMENTATION POWER SUPPLY	110V ANSI CSA
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▲ **ALIMENTATION** **110V ANSI CSA** ◀ **H-321** ▶
POWER SUPPLY

[illegible]



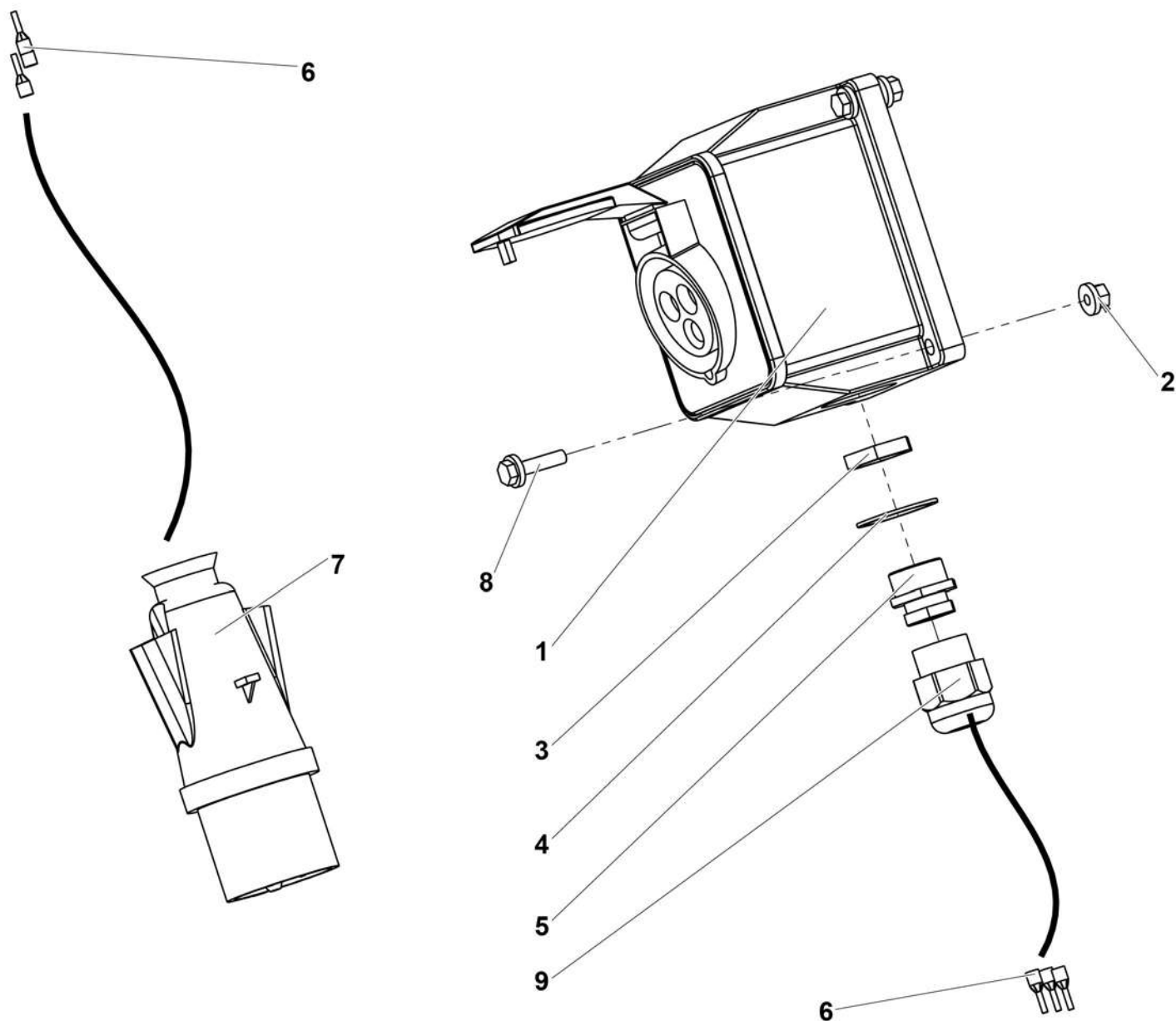
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▲	ALIMENTATION POWER SUPPLY	220V EU NON INDUSTRIELLE NON INDUSTRIAL
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**220V EU NON INDUSTRIELLE
NON INDUSTRIAL**

H-
322

[illegible]



SUPPLY 220V EU INDUSTRIAL
ALIMENTATION 220V EU INDUSTRIELLE

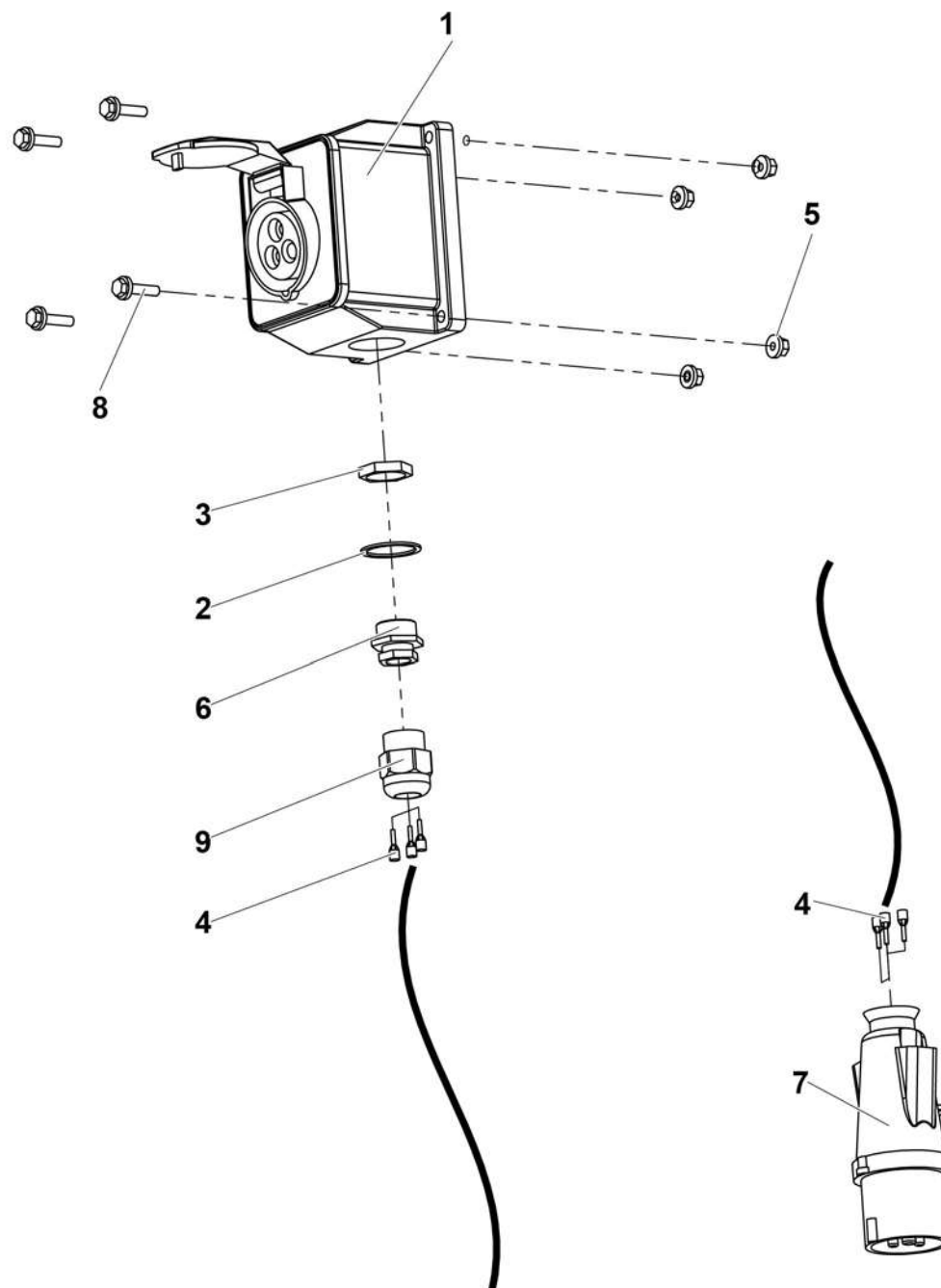
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▲ ALIMENTATION 220V EU INDUSTRIELLE
POWER SUPPLY INDUSTRIAL

220V EU INDUSTRIELLE INDUSTRIAL

H-
323

[illegible]



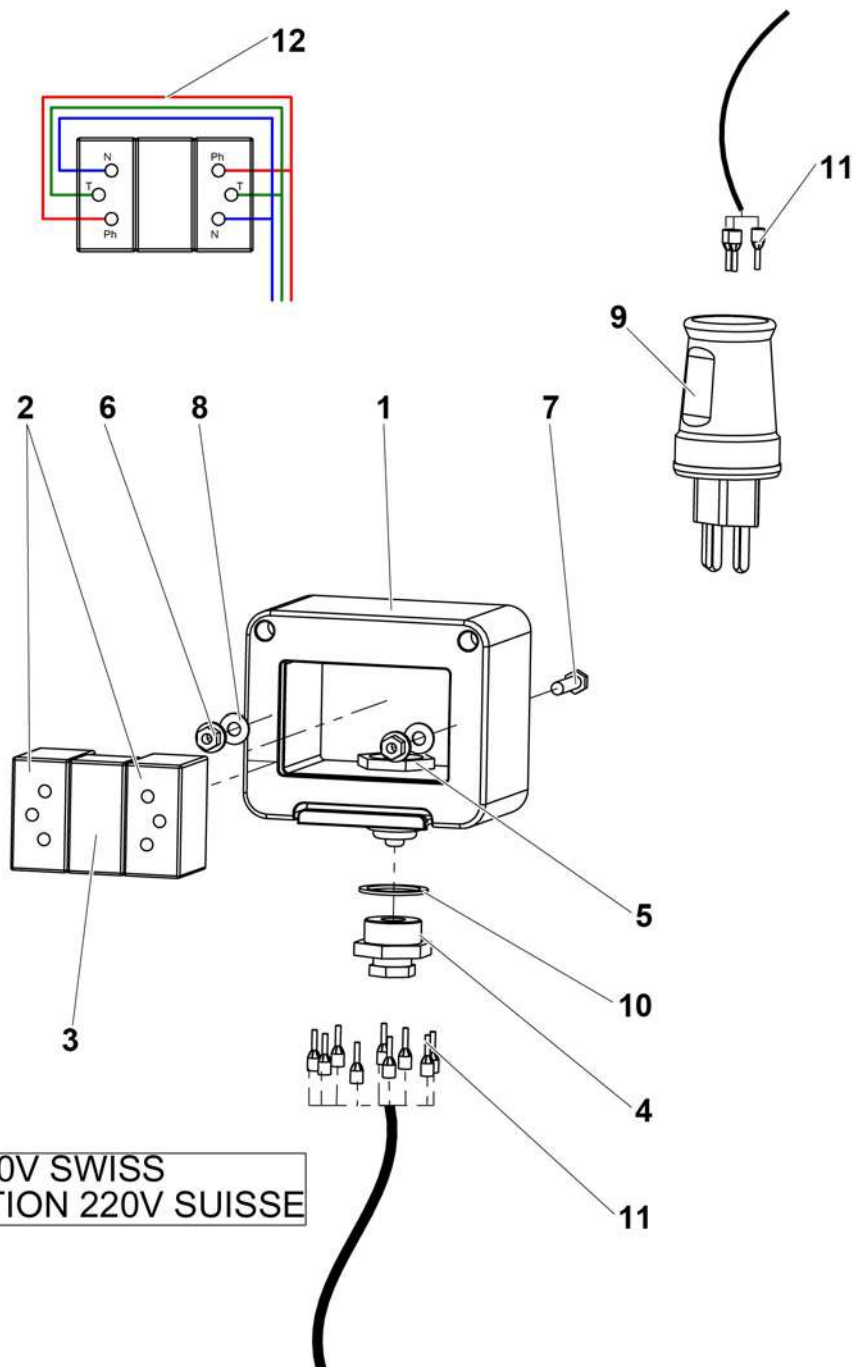
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**▲ ALIMENTATION
POWER SUPPLY**

110V UK INDUSTRIELLE INDUSTRIAL

H-324

[illegible]

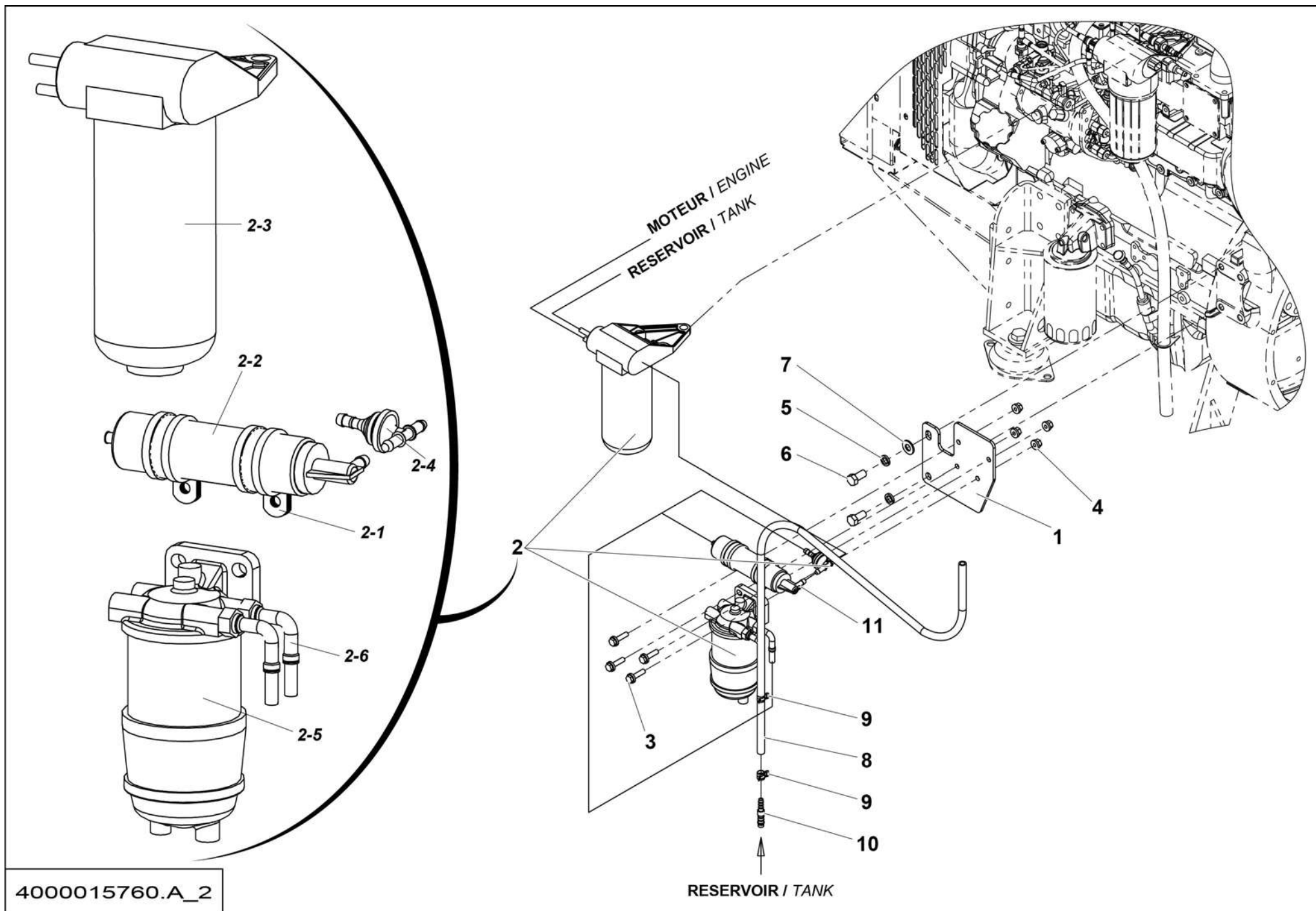


SUPPLY 220V SWISS
ALIMENTATION 220V SUISSE

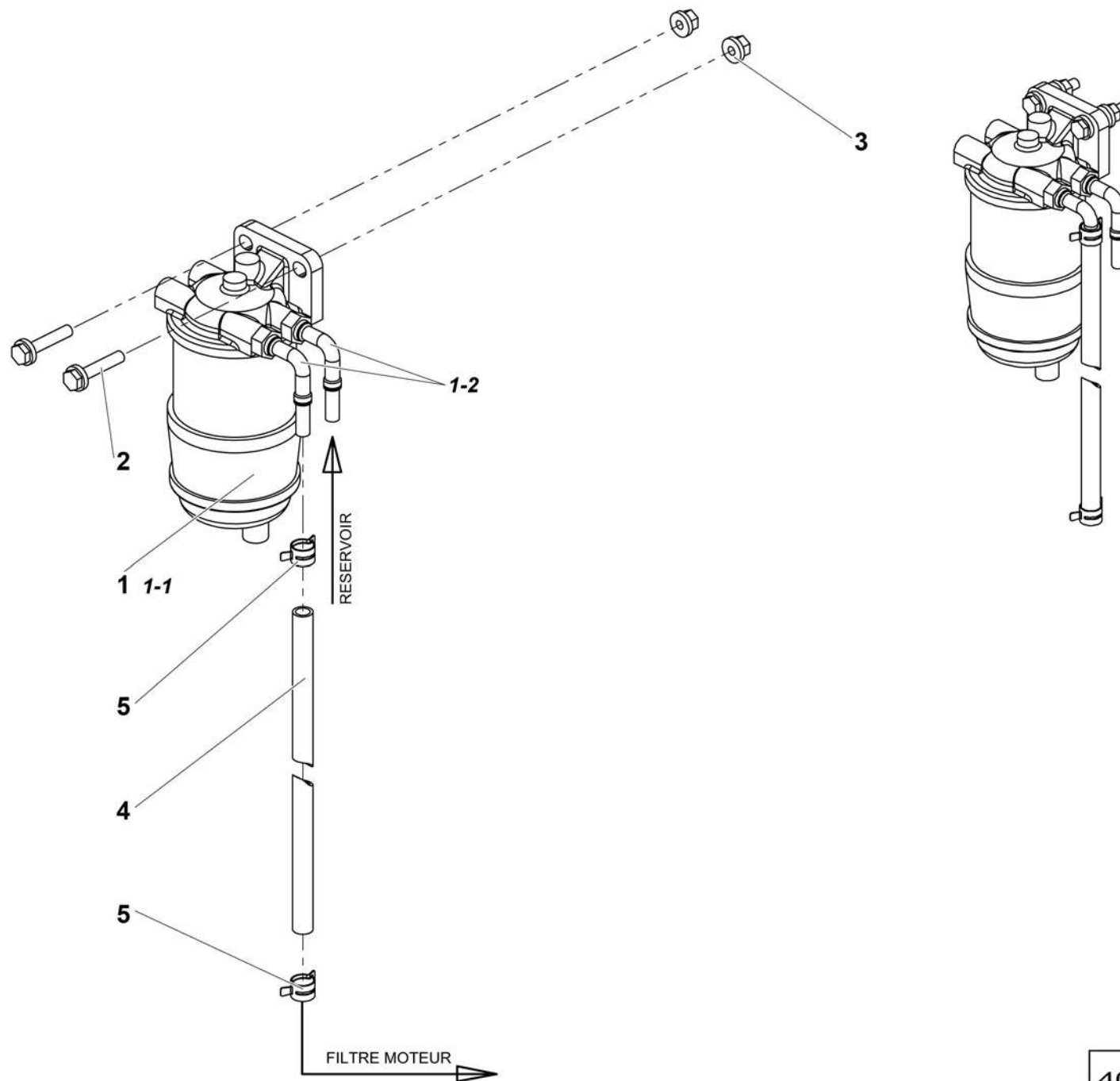
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220V SUISSE

[illegible]



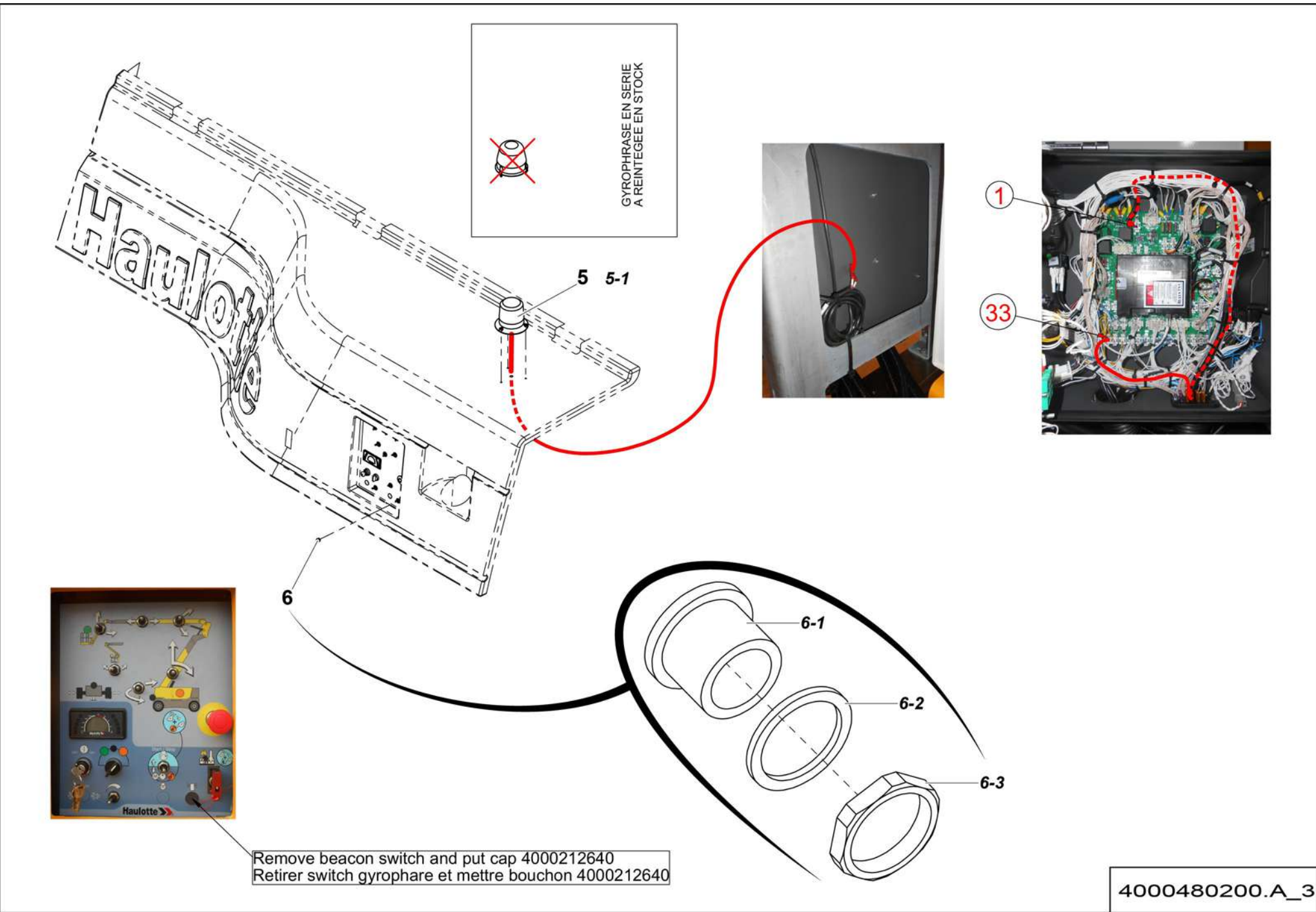
H-355



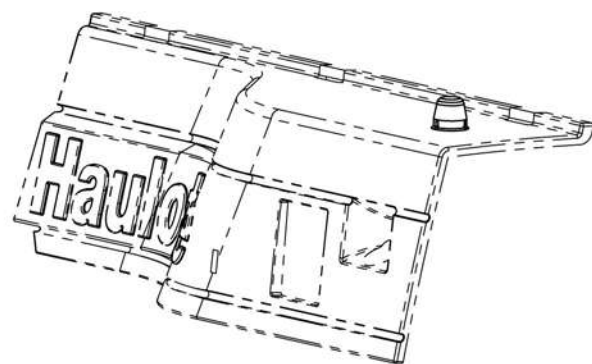
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TIER 3

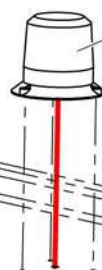
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H-371



5 5-1

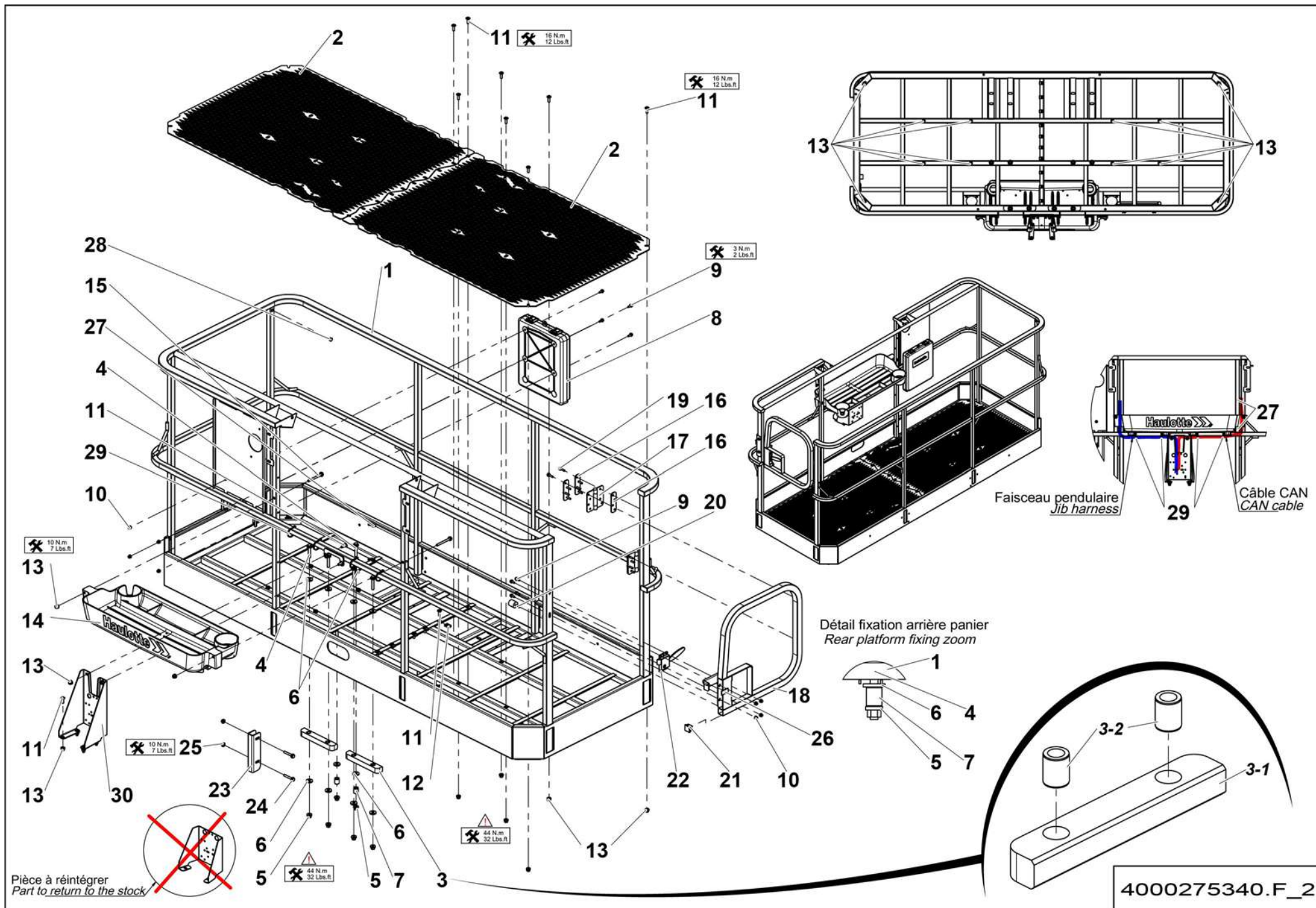


FAISCEAU FEU A ECLAT
BEACON BEAM



4000480430.A_2

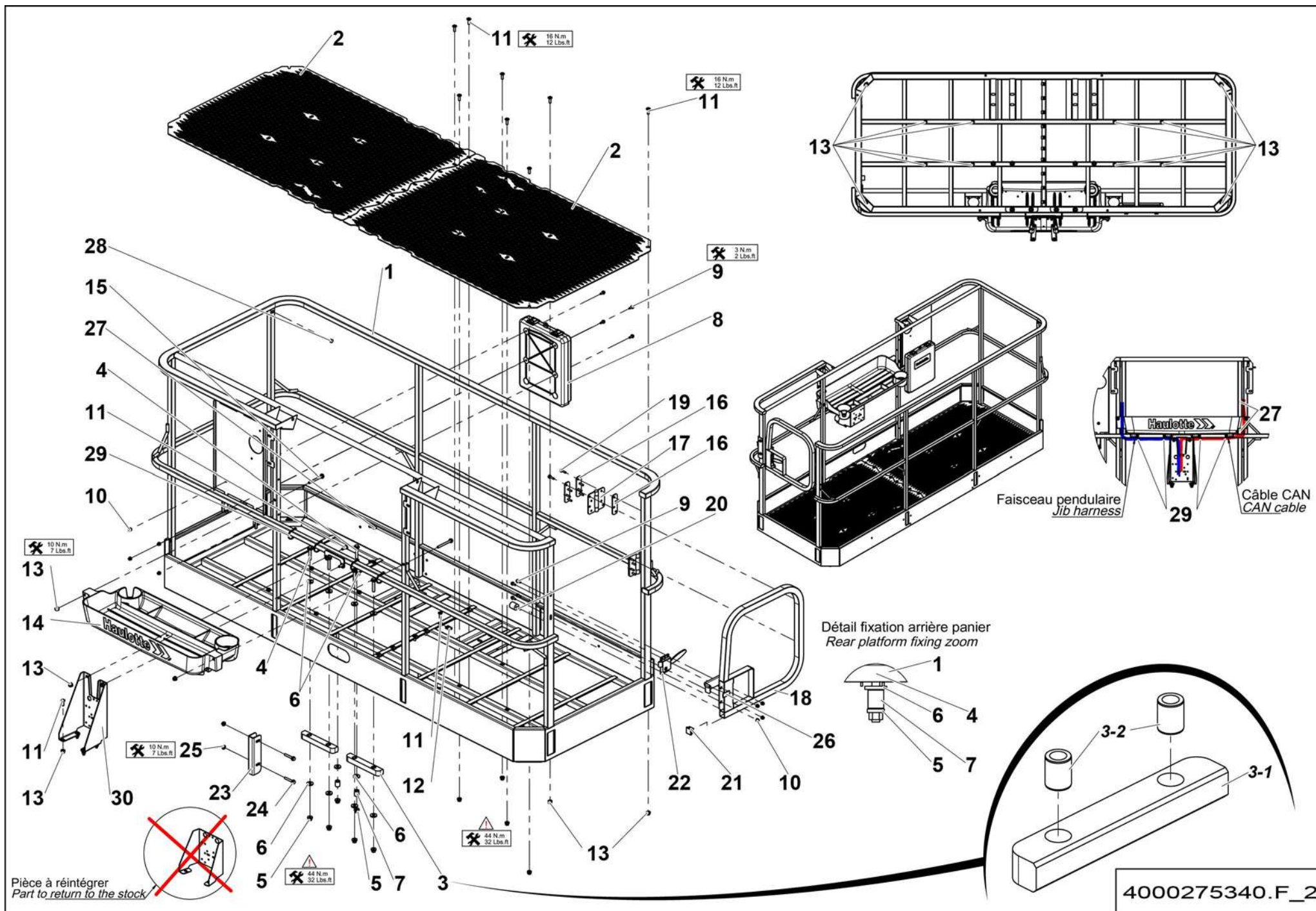
H-372



▲ **ENSEMBLE GARDE CORPS** **2440 X 915 PORTE OSCILLANT**
GUARD RAIL ASSEMBLY **SWING GATE**

◀ **H-380**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	GARDE CORPS	GUARDRAIL	2440 X 915 PORTE OSCILLANT / SWING GATE	1	4000275350	
2	PLANCHER	FLOOR		2	4000207350	
3	ENTRETOISE	SPACER		2	4000354330	
3-1	ENTRETOISE PLATE	FLAT SPACER		1	4000207770	
3-2	ENTRETOISE	SPACER	DIA.13-DIA.20-LG25	2	4000303400	
4	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X55-26CL.8.8	8	2700101680	
5	ÉCROU EMBASE AUTOFRÉINÉ	FLANGE HEX LOCKNUT	M10CL.8ZB	8	2700200450	
6	RONDELLE PLATE	ROUND HOLE WASHER	10.5-28-4	16	2700500180	
7	ENTRETOISE	SPACER	DIA.13-DIA.20-LG25	4	4000303400	
8	PORTE DOCUMENT	DOCUMENT HOLDER		1	2420209920	
9	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M6X16-16CL.8.8	8	2700102090	
10	ÉCROU EMBASE AUTOFRÉINÉ	FLANGE HEX LOCKNUT	M6CL.8ZB	8	2700200430	
11	VIS À TÊTE CYLINDRIQUE BOMBÉE	ROUND CYLINDER HEAD SCREW	M8X25-25CL.10.9DC	28	2700100690	
12	ÉCROU PINCE RAPIDE	FAST PINCH NUT	M8	10	2700200250	
13	ÉCROU EMBASE AUTOFRÉINÉ	FLANGE HEX LOCKNUT	M8CL.8ZB	20	2700200440	
14	RANGEMENT	STORAGE		1	4000271060	
15	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X80-22CL.8.8	2	2700101640	
16	CALE	CHOCK	3MM	6	164P327790	
17	CHARNIÈRE À RESSORT	SPRING HINGE		2	2326013670	
18	PORT	DOOR	USSTD	1	4000174590	
19	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M6X25-18CL.8.8	16	2700101560	
21	COLLIER POLYAMIDE	PA FASTENER	NOIR / BLACK 200X4.8 6-6	4	2389002870	
20	BUTÉE CYLINDRIQUE	CYLINDRICAL STOP	M8DIAM.30REF.C5-21	1	2421906460	
21	EMBOUIT DROIT	STRAIGHT FITTING		1	2420505880	
22	LOQUET	LATCH	S021105	1	2326013890	
23	TÔLE SUPPORT	SHEET METAL SUPPORT	USSTD	1	4000174640	

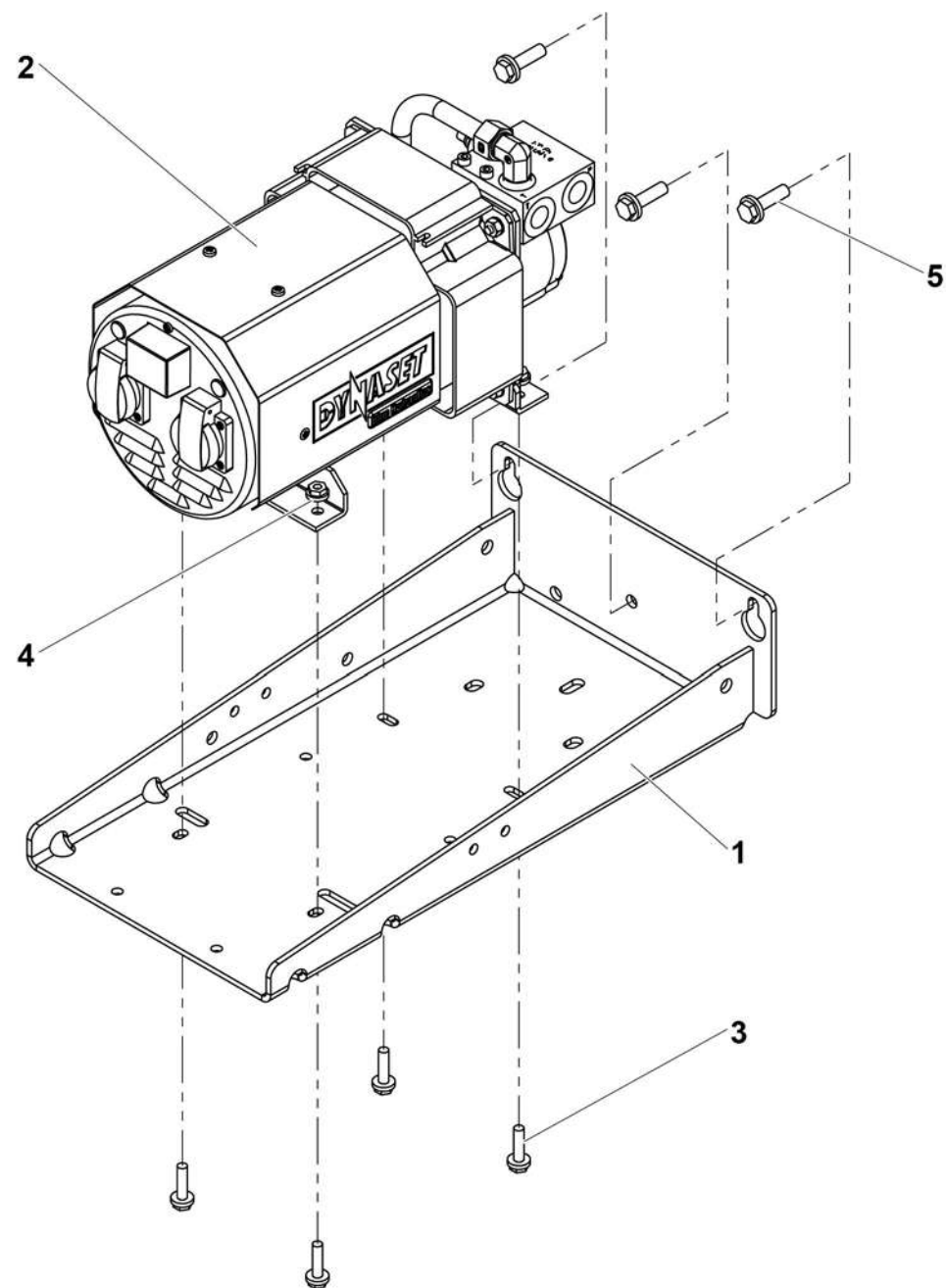


H-380
2/2

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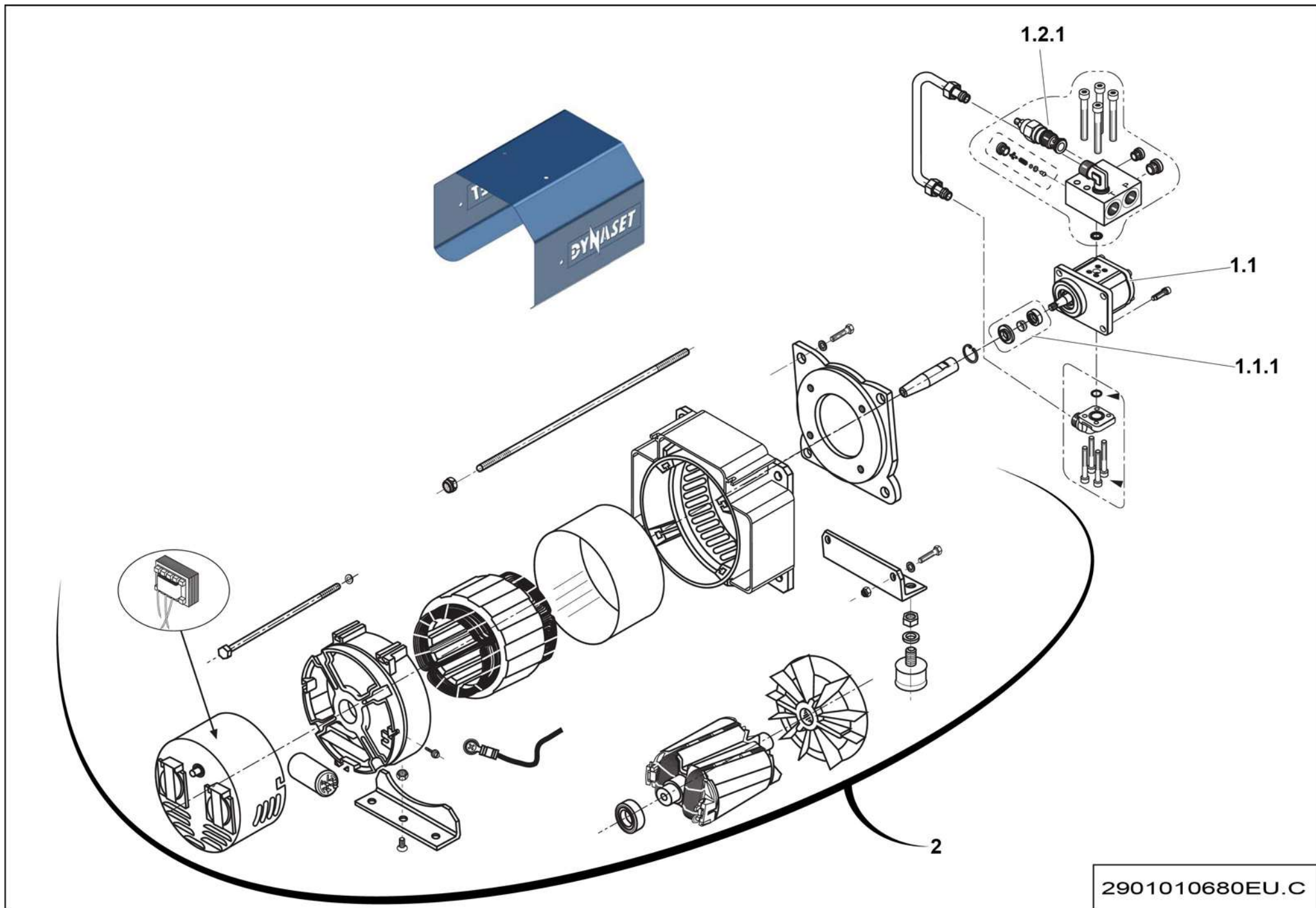
H-390

[illegible]



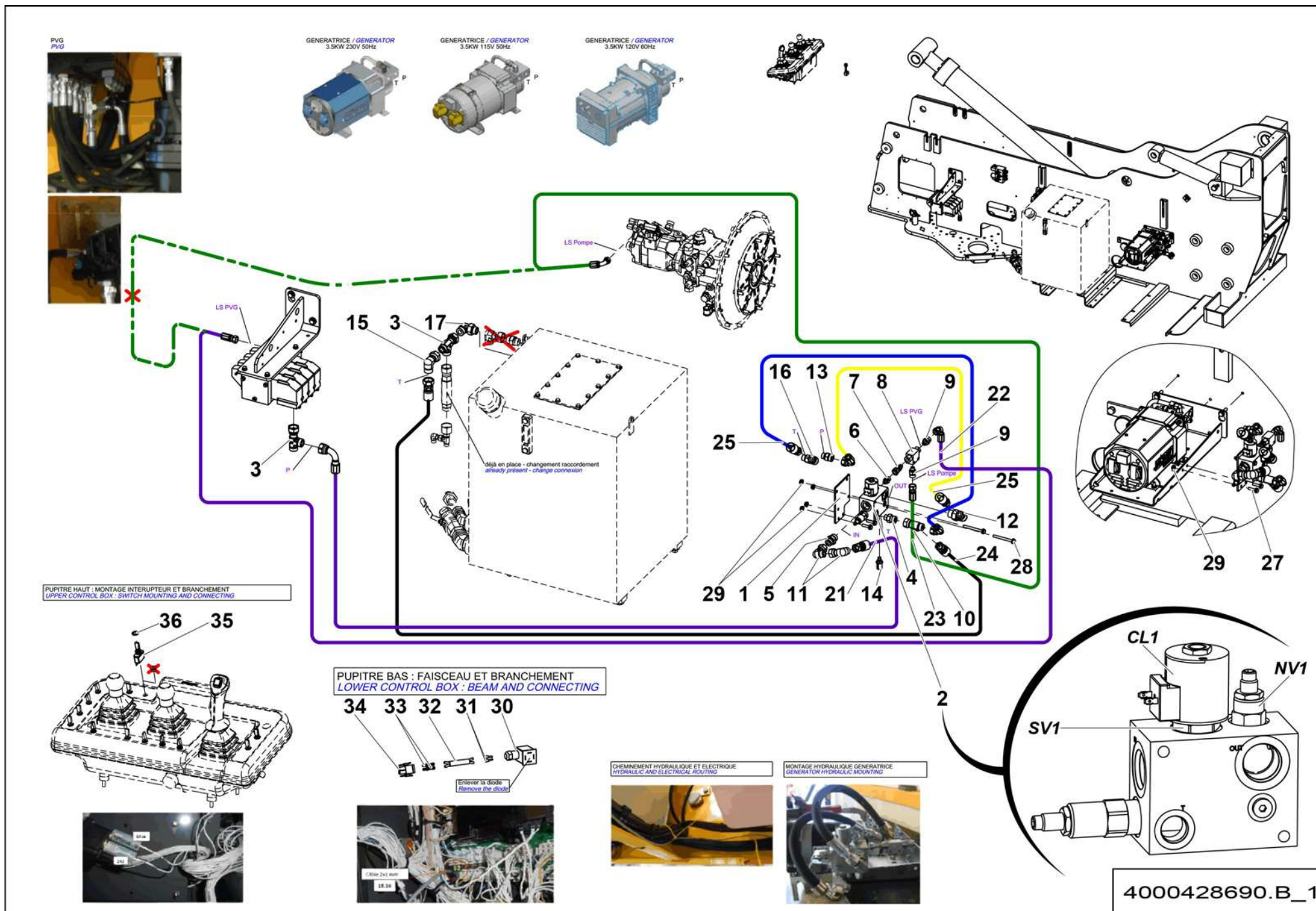
4000422060.B

H-
390-3



**H-390-
3-2**

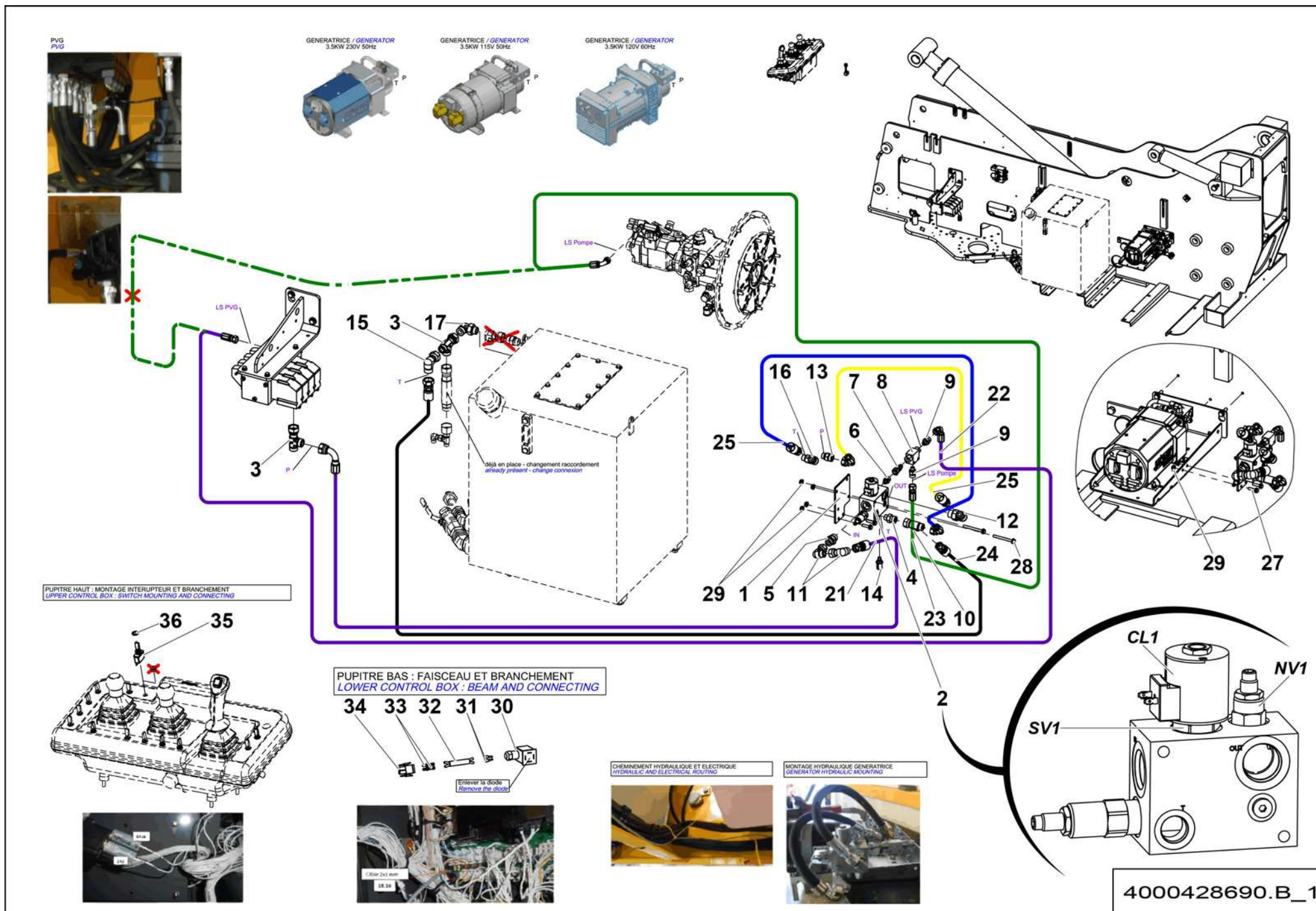
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▲ MONTAGE GÉNÉRATRICE GENERATOR MOUNTING

◀ H-390-4
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000052820	
2	BLOC DE REGULATION	CONTROL BLOCK	S021787	1	4000005960	
CL1	BOBINE	COIL		1	4000509340	
NV1	LIMITEUR DE DÉBIT	FLOW-LIMITER		1	4000509320	
SV1	ÉLECTROVALVE	SOLENOID VALVE		1	4000509330	
3	TÉ TOURNANT RENVERSÉ	ROTATING CROSSTAIL	1 3/16-12UNF1 3/16-12UNF	2	2501000430	
4	UNION MÂLE	MALE UNION	3/4-16 UNF 1-14	1	2501000250	
5	UNION MÂLE	MALE UNION	1 1/16 UNF 1-14 5/8	1	2501000340	
6	UNION MÂLE	MALE UNION	UNF 7/16-20 ORFS11/16-16 ORFS	1	2501001250	
7	ADAPTATEUR	ADAPTOR	UNION F 1_4 BSPP 11_16-16 ORFS	1	2501003170	
8	SÉLECTEUR DE CIRCUIT	CIRCUIT SELECTOR	G1_4-350BAR-35 L SOUS 7 BAR	1	2421906310	
9	UNION MÂLE	MALE UNION	BSPP 1/4 ORFS 13/16-16 ORFS	2	2501001210	
10	TÉ RENVERSÉ ÉCROU TOURN	SWIVEL NUT RUN TEE	1P	1	2369112240	
11	COUDE ORIENTABLE TOURNANT	ROTATING ADJUSTABLE BEND	ORFS 1-14 90	2	2501001350	
12	COUDE MÂLE	STUD ELBOW	1'1/16-12UNF/1' 90°	1	2369112590	
13	UNION MÂLE	MALE UNION	1-2 BSPP 1-14 UNF	1	2501000830	
14	PRISE DE PRESSION	PRESSURE GAUGE	7/16-20 UNF	1	2501002300	
15	COUDE ORIENTABLE	ADJUSTABLE BEND	1 3 16-12 A 90 ORFS	1	2369134460	
16	COUDE MÂLE	STUD ELBOW	BSPP 1/2 ORFS 1-14 90° ORFS	1	2501001320	
17	COUDE MÂLE	STUD ELBOW	90D M3-4 BSPP 1P3_16-12 ORFS	1	2369134450	
21	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-5_8P-LG3250-2SC-F 1-14 F90 1P3_16-12	1	4000423910	
22	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-1_2P-LG3800-2SC-F F90 13_16-16	1	4000326520	
23	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-1_2P-LG3530-R16-F 13_16-16 F90 11_16-16	1	4000423100	
24	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-5_8P-LG2970-1SC-F 1-14 F 1P3_16-12	1	4000423930	
25	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-5_8P-LG550-2SC-F F90 1-14	2	4000423080	
27	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X30-22 CL. 8.8	2	2700101610	

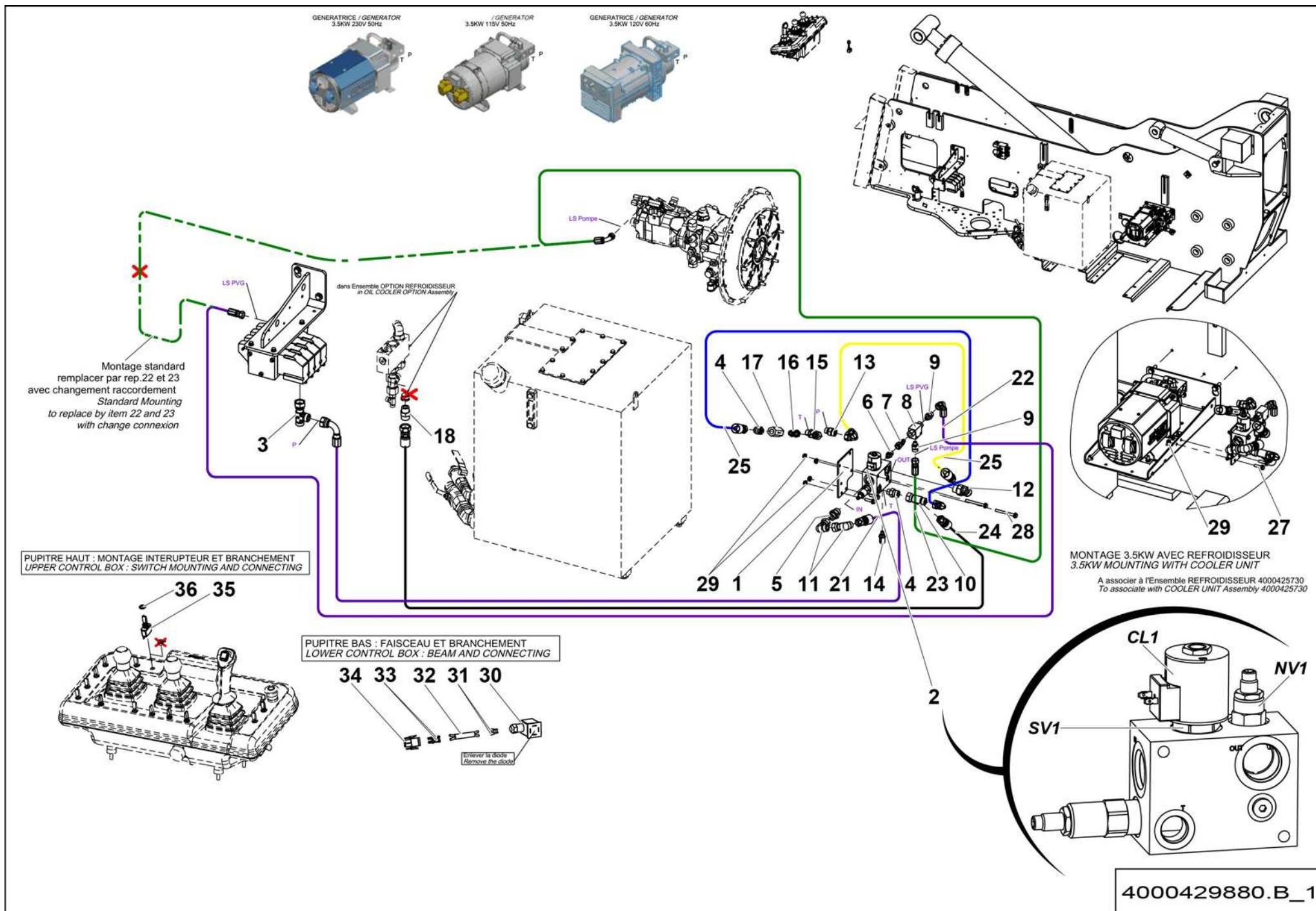


H-390-4
2/2

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H-
391

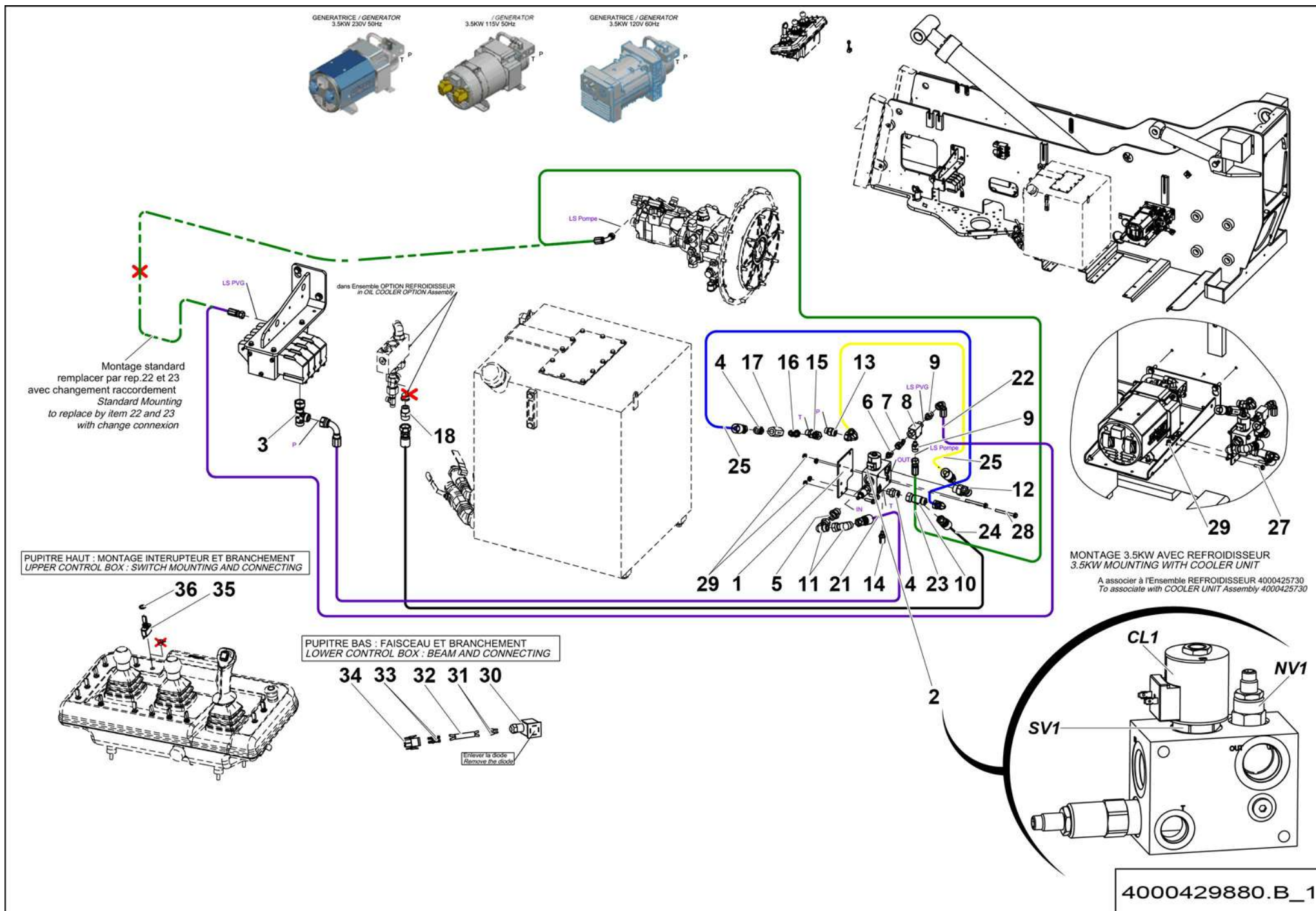
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▲ GENERATOR MOUNTING MONTAGE GÉNÉRATRICE

◀ H-391-5
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000052820	
2	BLOC DE REGULATION	CONTROL BLOCK	S021787	1	4000005960	
CL1	BOBINE	COIL		1	4000509340	
NV1	LIMITEUR DE DÉBIT	FLOW-LIMITER		1	4000509320	
SV1	ÉLECTROVALVE	SOLENOID VALVE		1	4000509330	
3	TÉ TOURNANT RENVERSÉ	ROTATING CROSSTAIL	1 3/16-12UNF1 3/16-12UNF	1	2501000430	
4	UNION MÂLE	MALE UNION	3/4-16 UNF 1-14	2	2501000250	
5	UNION MÂLE	MALE UNION	1 1/16 UNF 1-14 5/8	1	2501000340	
6	UNION MÂLE	MALE UNION	UNF 7/16-20 ORFS11/16-16 ORFS	1	2501001250	
7	ADAPTATEUR	ADAPTOR	UNION F 1_4 BSPP 11_16-16 ORFS	1	2501003170	
8	SÉLECTEUR DE CIRCUIT	CIRCUIT SELECTOR	G1_4-350BAR-35 L SOUS 7 BAR	1	2421906310	
9	UNION MÂLE	MALE UNION	BSPP 1/4 ORFS 13/16-16 ORFS	2	2501001210	
10	TÉ RENVERSÉ ÉCROU TOURN	SWIVEL NUT RUN TEE	1P	1	2369112240	
11	COUDE ORIENTABLE	ADJUSTABLE BEND	ORFS 1-14 90	2	2501001350	
12	COUDE MÂLE	STUD ELBOW	1'1/16-12UNF/1' 90°	1	2369112590	
13	UNION MALE	MALE UNION	1-2 BSPP 1-14 UNF	1	2501000830	
14	PRISE DE PRESSION	PRESSURE GAUGE	7/16-20 UNF	1	2501002300	
15	COUDE TOURNANT	ROTATING ELBOW	1/2'BSPP/13/16 90°	1	2501001100	
16	RACCORD TOURNANT	SWIVEL FITTING	3_4-16 UNF -13_16-16 ORFS (8 F65OL-S)	1	4000104830	
17	CLAPET ANTI-RETOUR	ONE-WAY VALVE	RV-12-01.X_12 (0.5BAR 3_4-16UNF)	1	4000104840	
18	UNION MÂLE	MALE UNION	1'1/16-12 UNF 1'3/16-12	1	2501000090	
21	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-5_8P-LG3250-2SC-F 1-14 F90 1P3_16-12	1	4000423910	
22	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-1_2P-LG3800-2SC-F F90 13_16-16	1	4000326520	
23	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-1_2P-LG3530-R16-F 13_16-16 F90 11_16-16	1	4000423100	
24	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-5_8P-LG2970-1SC-F 1-14 F 1P3_16-12	1	4000423930	
25	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-5_8P-LG550-2SC-F F90 1-14	2	4000423080	



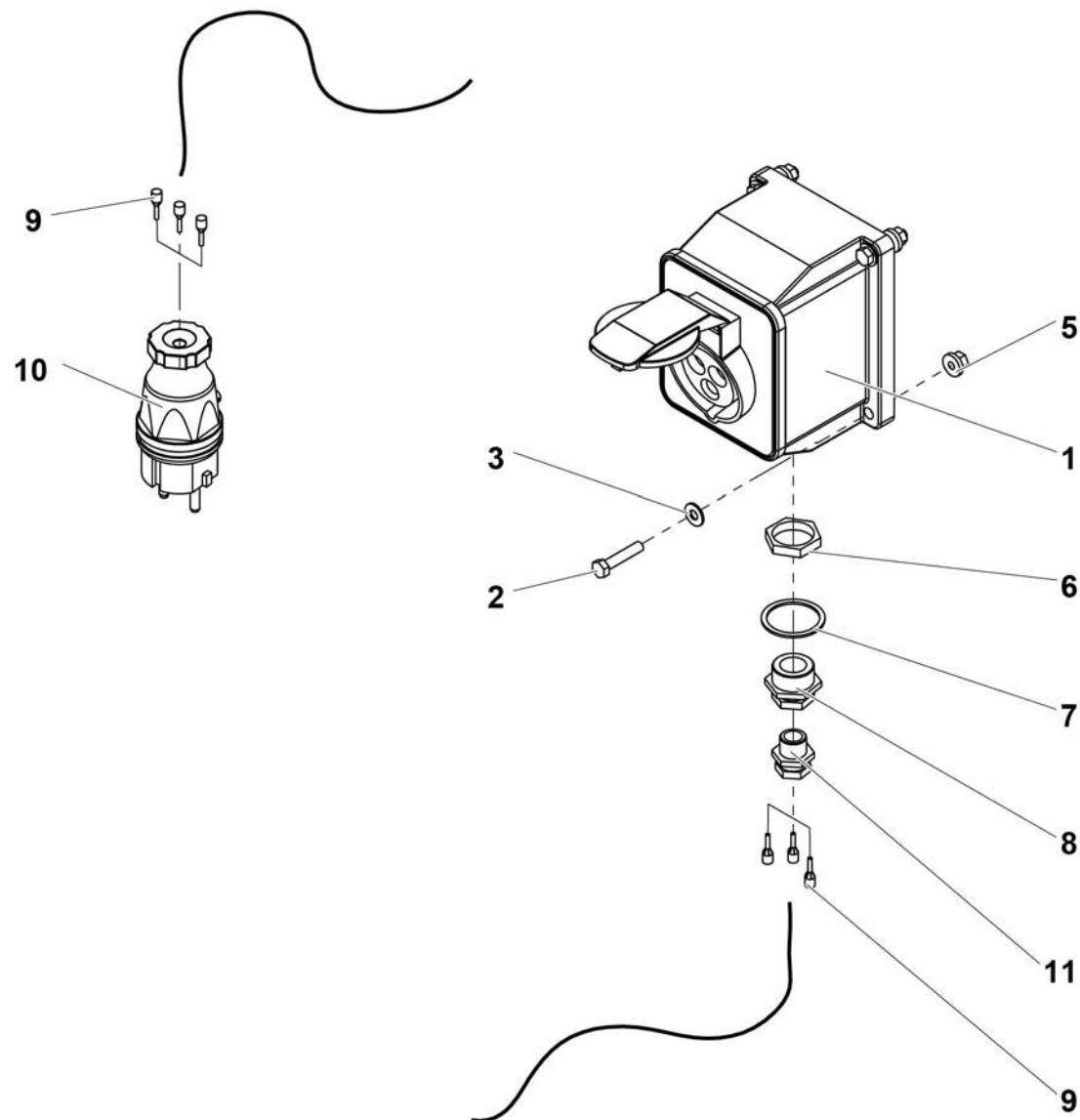
H-391-5
2/2

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3.5KW 230V 50HZ INDUS EU HYDR SANS REFROIDISSEUR

[illegible]

ALIMENTATION pour OPTION GENERATRICE Hydraulique, 3.5Kw 220-50Hz Industrielle
 SUPPLY for Hydraulic GENERATOR OPTION, 3.5Kw 220-50Hz Industrial
 FICHE EUROPE 220V DOMESTIQUE / PRISE INDUSTRIELLE 220V
 220V EU NON INDUSTRIAL PLUG / 220 V INDUSTRIAL SOCKET



4000421970.A

H-
392-2

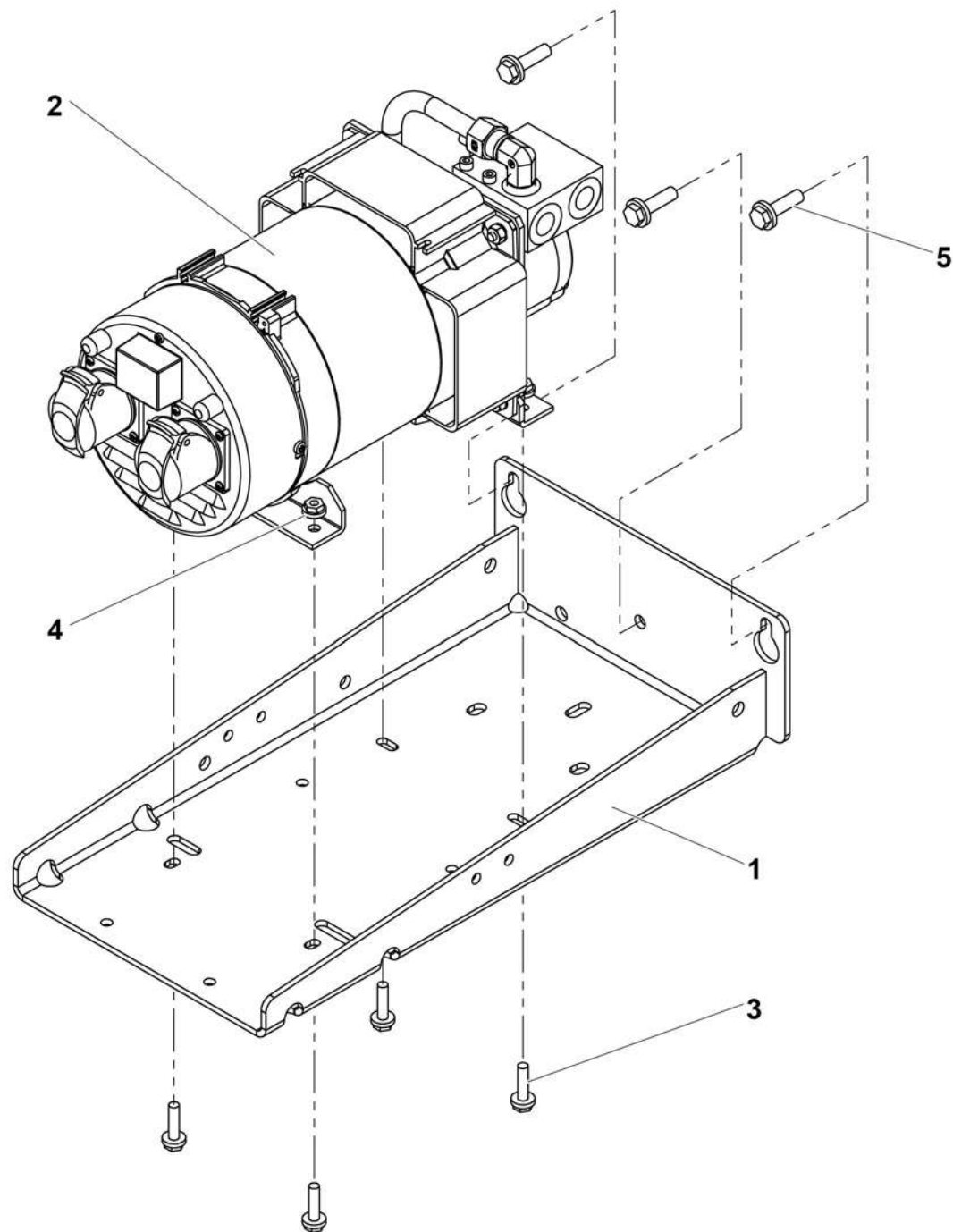
Haulotte Group 4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 353 / 514

3.5KW 230V 50HZ INDUS EU HYDR AVEC REFROIDISSEUR

[illegible]

▲	ENSEMBLE GÉNÉRATRICE GENERATOR ASSEMBLY	3.5KW 115V 50HZ INDUS GB HYDR SANS REFROIDISSEUR WITHOUT COOLER	◀	H-394	▶
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[illegible]



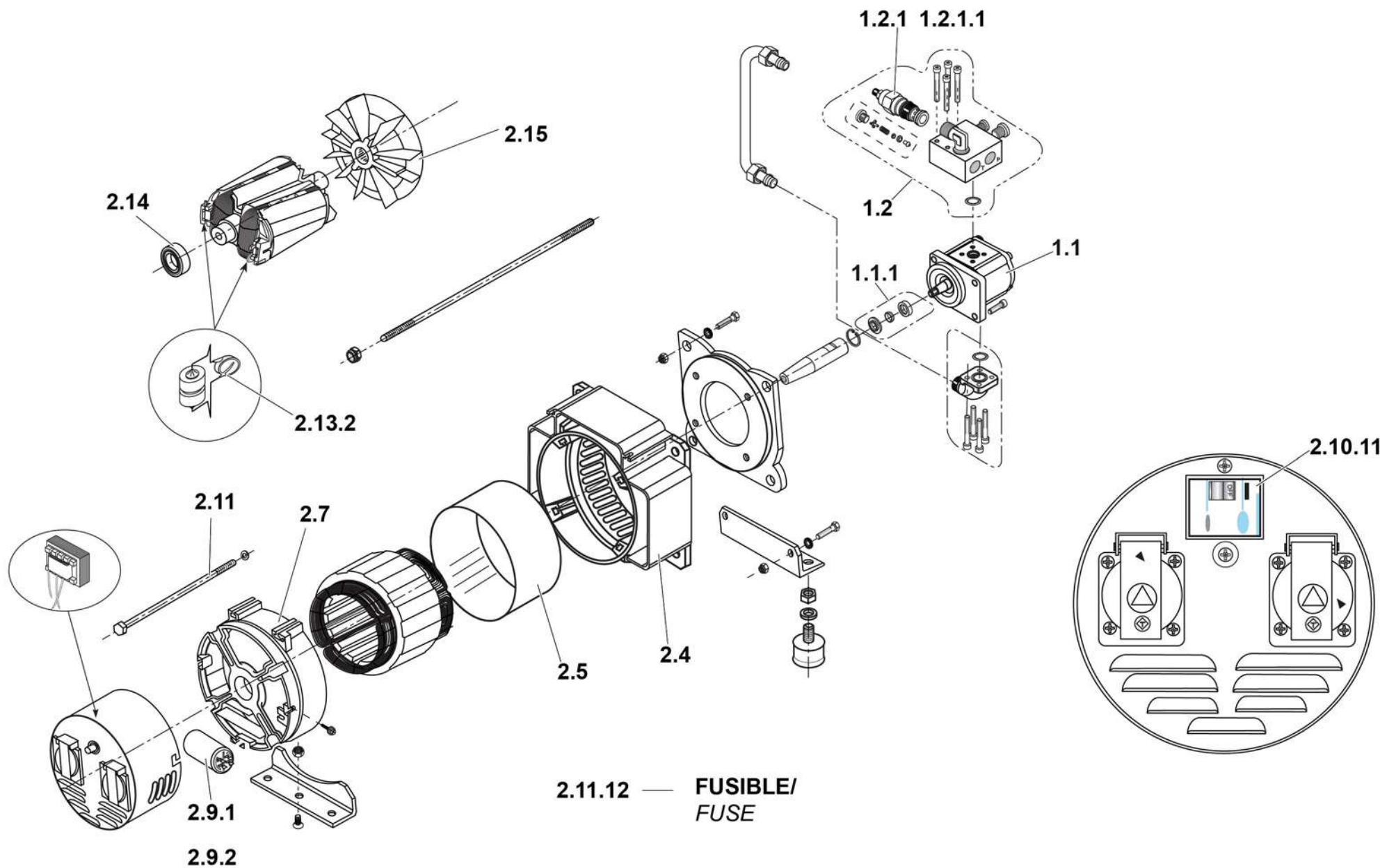
4000422530.B

▲ ENSEMBLE GÉNÉRATRICE
GENERATOR ASSEMBLY

3.5KW 115V 50HZ

**H-
394-3**

[illegible]



2901009980.A_2

**H-394-
3-2**

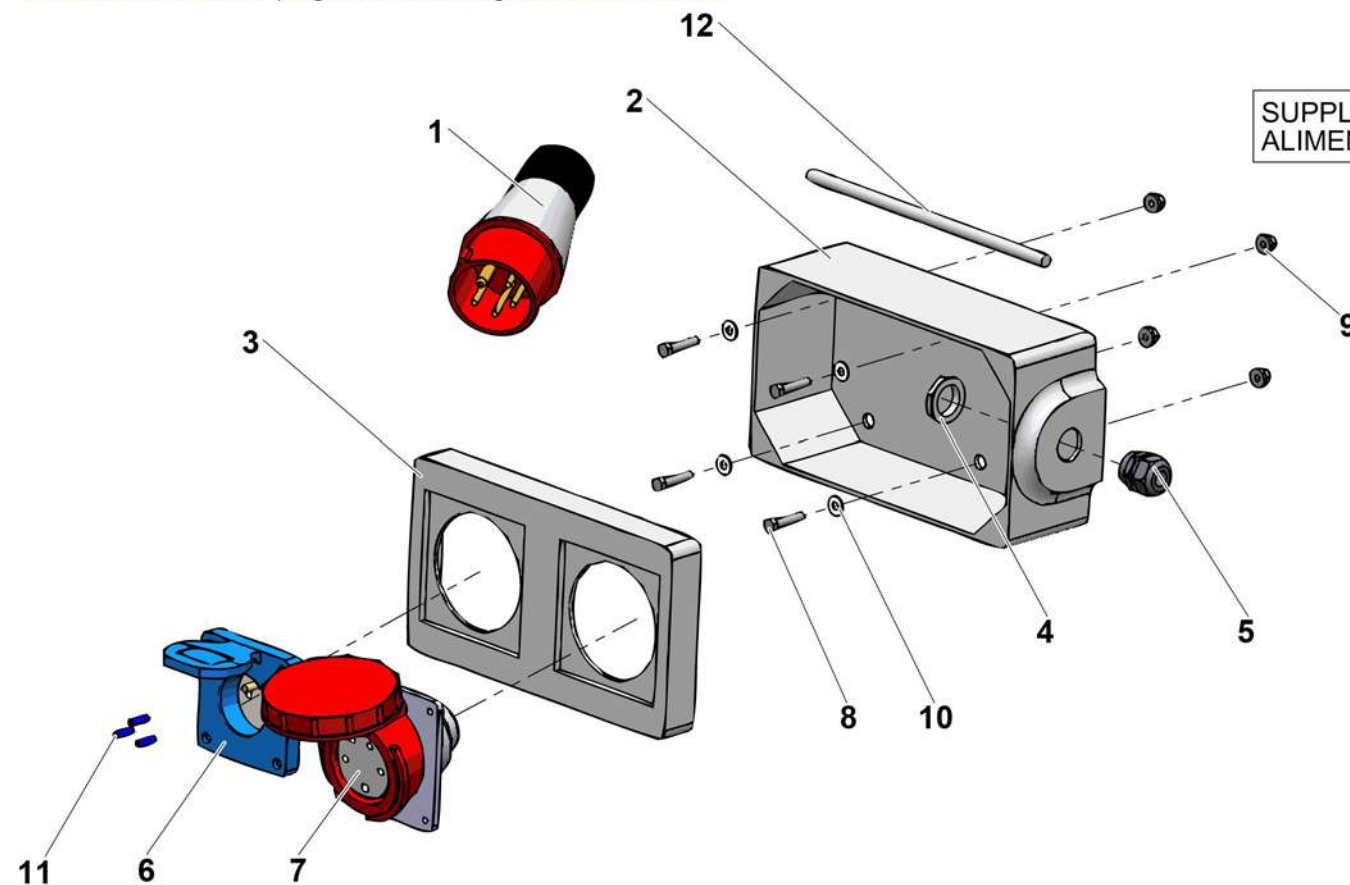
3.5KW 115V 50HZ INDUS GB HYDR AVEC REFROIDISSEUR

[illegible]

6.5KW 230V 380V 50HZ BASE EU AVEC REFROIDISSEUR

[illegible]

pour branchement Prise 2P+T sur Prise 3P+N+T : 3 fils de 200mm
 for connection of 2P+E plug on 3P+N+E Plug : 3 wires of 200mm

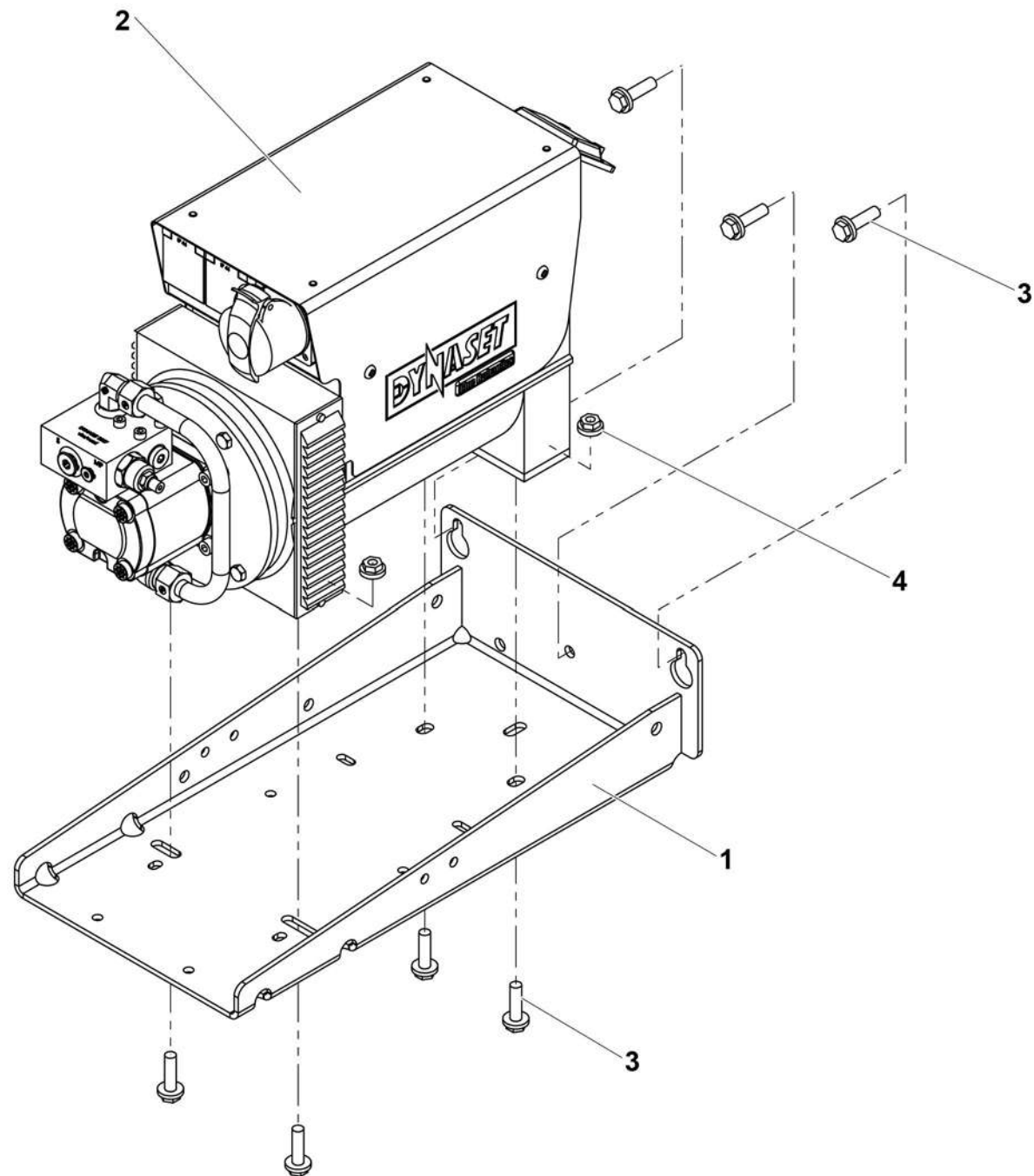


SUPPLY 220V 380V EU NOT INDUSTRIAL
 ALIMENTATION 220V 380V EU NON INDUSTRIELLE



4000209390.D

H-
396-1



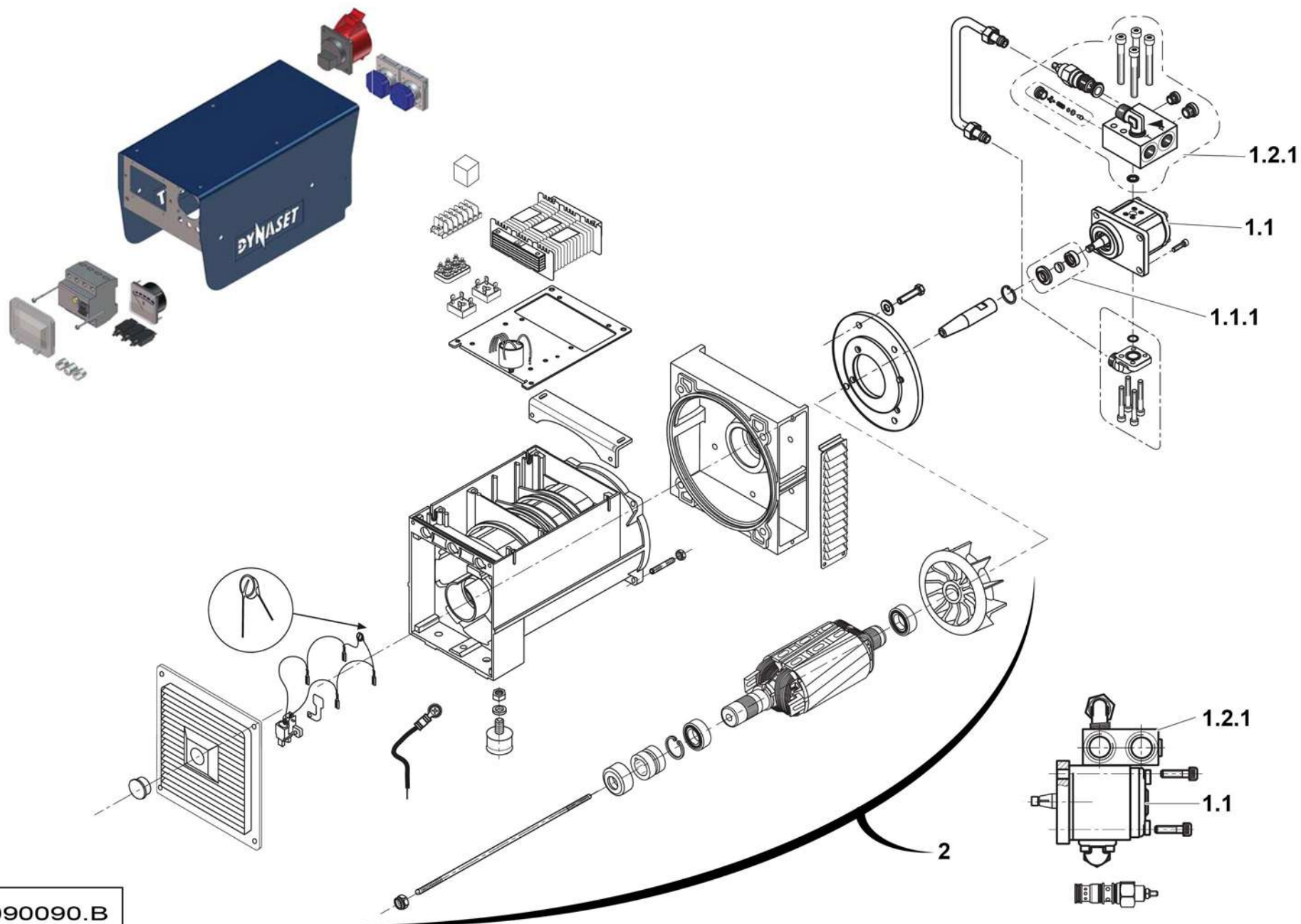
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▲ ENSEMBLE GÉNÉRATRICE
GENERATOR ASSEMBLY

6.5KW 230V 380V 50HZ

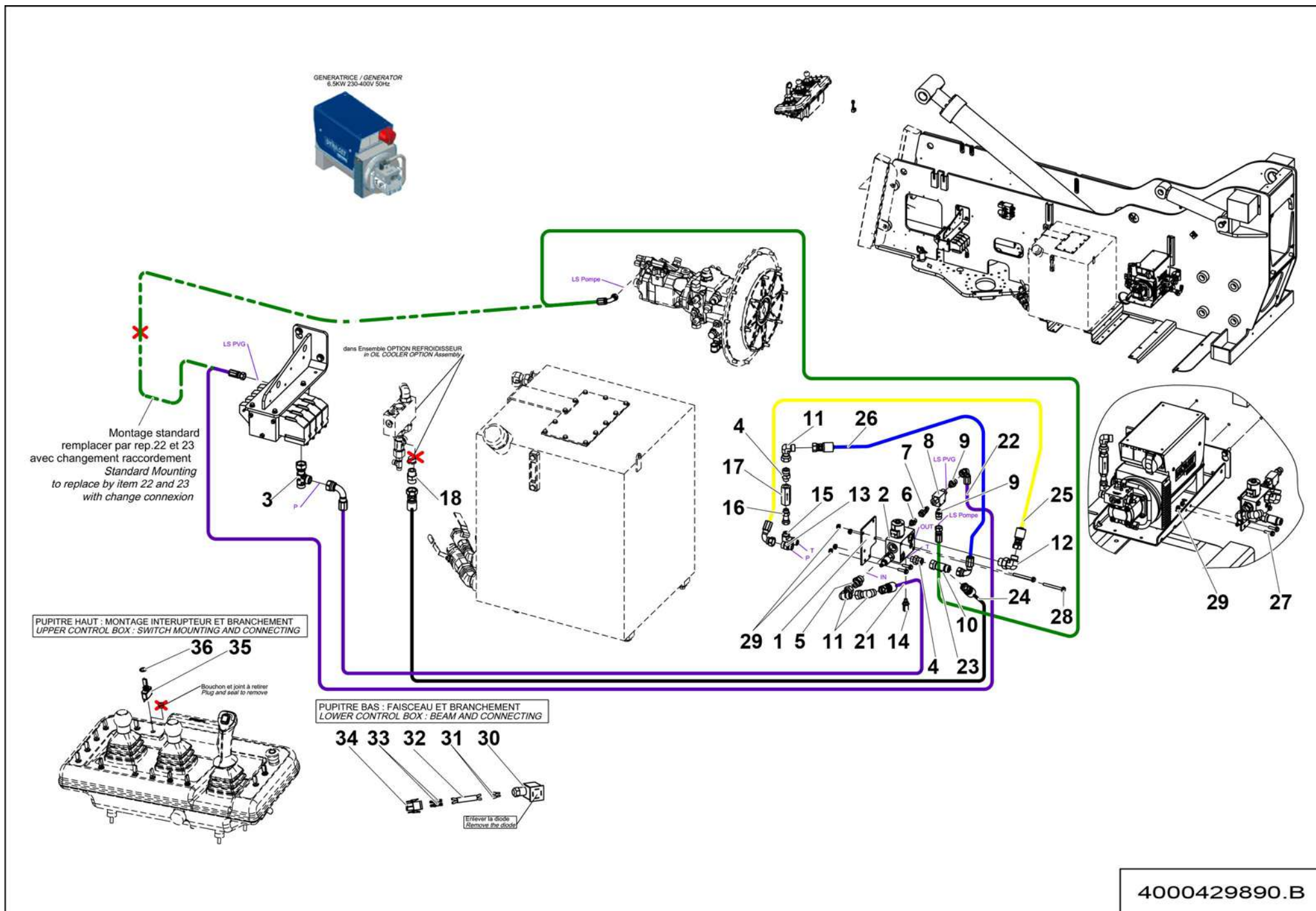
**H-
396-2**

[illegible]



**H-396-
2-2**

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▲ MONTAGE GÉNÉRATRICE GENERATOR MOUNTING

◀ H-396-4
1/2 ▶

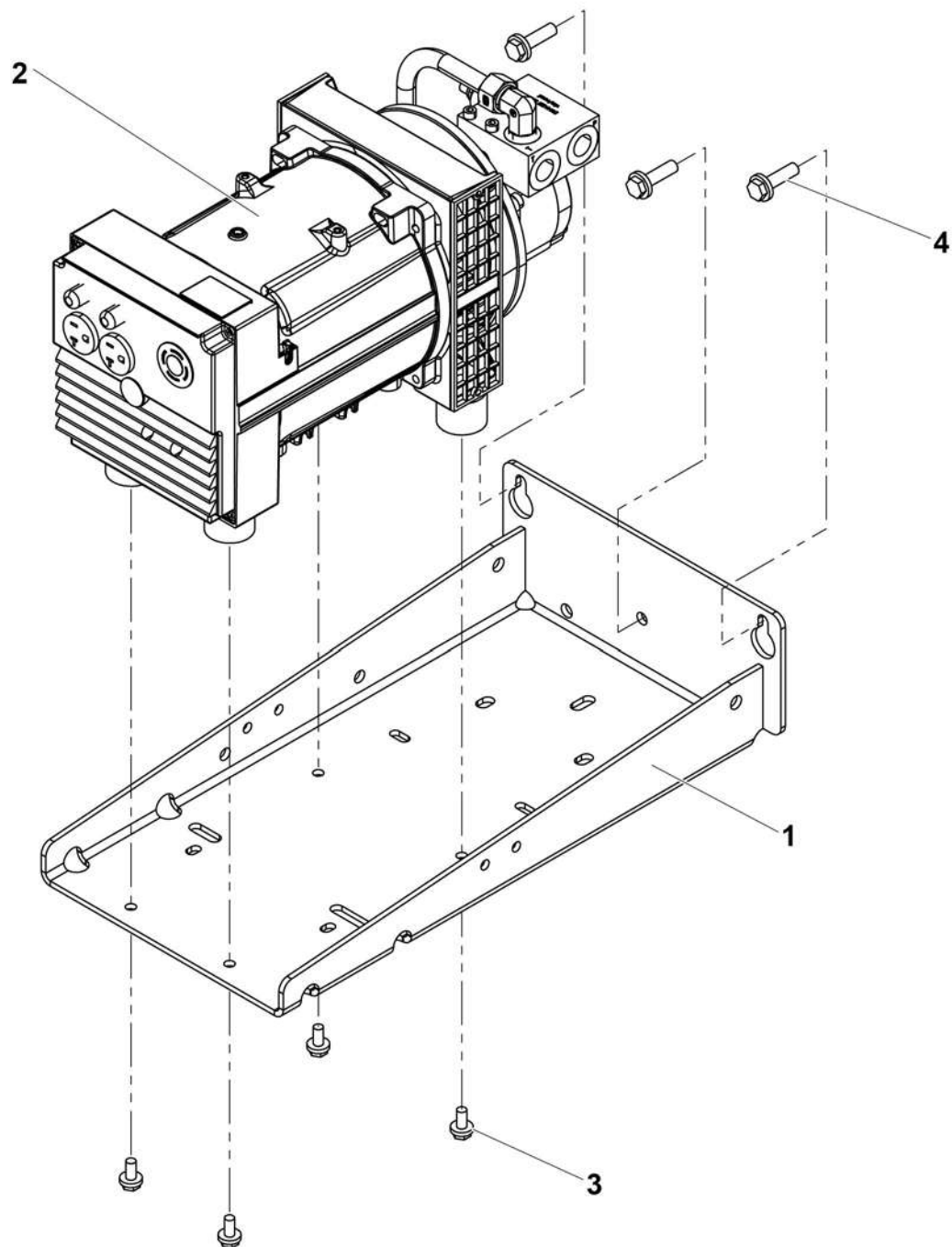
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000052820	
2	BLOC DE REGULATION	CONTROL BLOCK	6.5KW-S022503	1	4000103970	
3	TÉ TOURNANT RENVERSÉ	ROTATING CROSSTAIL	1 3/16-12UNF1 3/16-12UNF	1	2501000430	
4	UNION MÂLE	MALE UNION	3/4-16 UNF 1-14	2	2501000250	
5	UNION MÂLE	MALE UNION	1 1/16 UNF 1-14 5/8	1	2501000340	
6	UNION MÂLE	MALE UNION	UNF 7/16-20 ORFS11/16-16 ORFS	1	2501001250	
7	ADAPTATEUR	ADAPTOR	UNION F 1_4 BSPP 11_16-16 ORFS	1	2501003170	
8	SÉLECTEUR DE CIRCUIT	CIRCUIT SELECTOR	G1_4-350BAR-35 L SOUS 7 BAR	1	2421906310	
9	UNION MÂLE	MALE UNION	BSPP 1/4 ORFS 13/16-16 ORFS	2	2501001210	
10	TÉ RENVERSÉ ÉCROU TOURN	SWIVEL NUT RUN TEE	1P	1	2369112240	
11	COUDE ORIENTABLE TOURNANT	ROTATING ADJUSTABLE BEND	ORFS 1-14 90	3	2501001350	
12	COUDE MÂLE	STUD ELBOW	1'1/16-12UNF/1' 90°	1	2369112590	
13	UNION MÂLE	MALE UNION	1-2 BSPP 1-14 UNF	1	2501000830	
14	PRISE DE PRESSION	PRESSURE GAUGE	7/16-20 UNF	1	2501002300	
15	COUDE TOURNANT	ROTATING ELBOW	1/2'BSPP/13/16 90°	1	2501001100	
16	RACCORD TOURNANT	SWIVEL FITTING	3_4-16 UNF -13_16-16 ORFS (8 F65OL-S)	1	4000104830	
17	CLAPET ANTI-RETOUR	ONE-WAY VALVE	RV-12-01.X_12 (0.5BAR 3_4-16UNF)	1	4000104840	
18	UNION MÂLE	MALE UNION	1'1/16-12 UNF 1'3/16-12	1	2501000090	
21	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-5_8P-LG3250-2SC-F 1-14 F90 1P3_16-12	1	4000423910	
22	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-1_2P-LG3800-2SC-F F90 13_16-16	1	4000326520	
23	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-1_2P-LG3530-R16-F 13_16-16 F90 11_16-16	1	4000423100	
24	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-5_8P-LG2970-1SC-F 1-14 F 1P3_16-12	1	4000423930	
25	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-5_8P-LG870-2SC-F F90 1-14	1	4000423620	
26	FLEXIBLE HYDRAULIQUE	HYDRAULIC HOSE	ORFS-5_8P-LG640-1SC-F F90 1-14	1	4000423630	
27	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X30-22 CL. 8.8	2	2700101610	
28	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X80-22 CL. 8.8	2	2700101640	

H-396-4
2/2

Haulotte Group 4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 371 / 514

H-
397

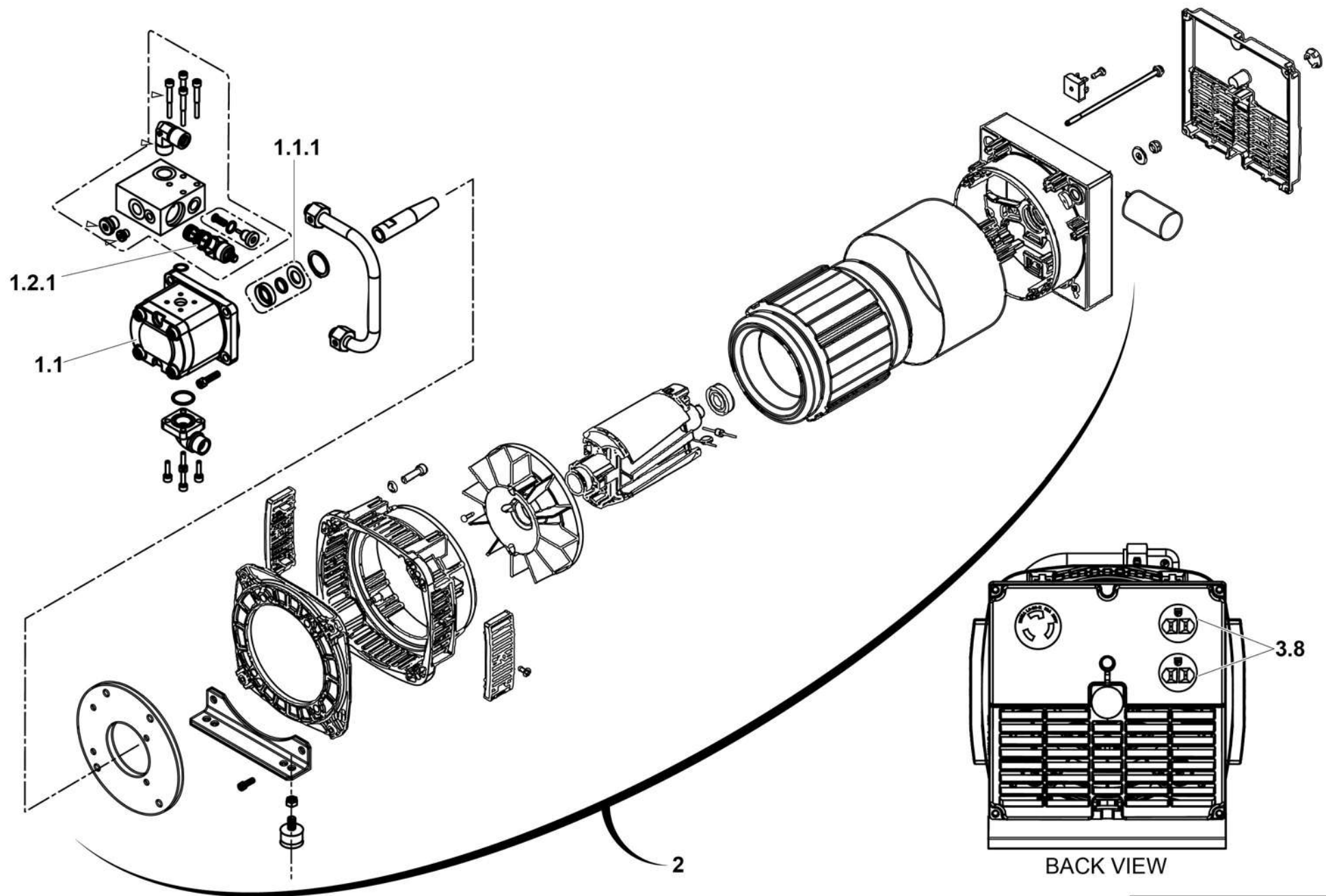
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4000422540.B

3.7KW 120V 60HZ

[illegible]



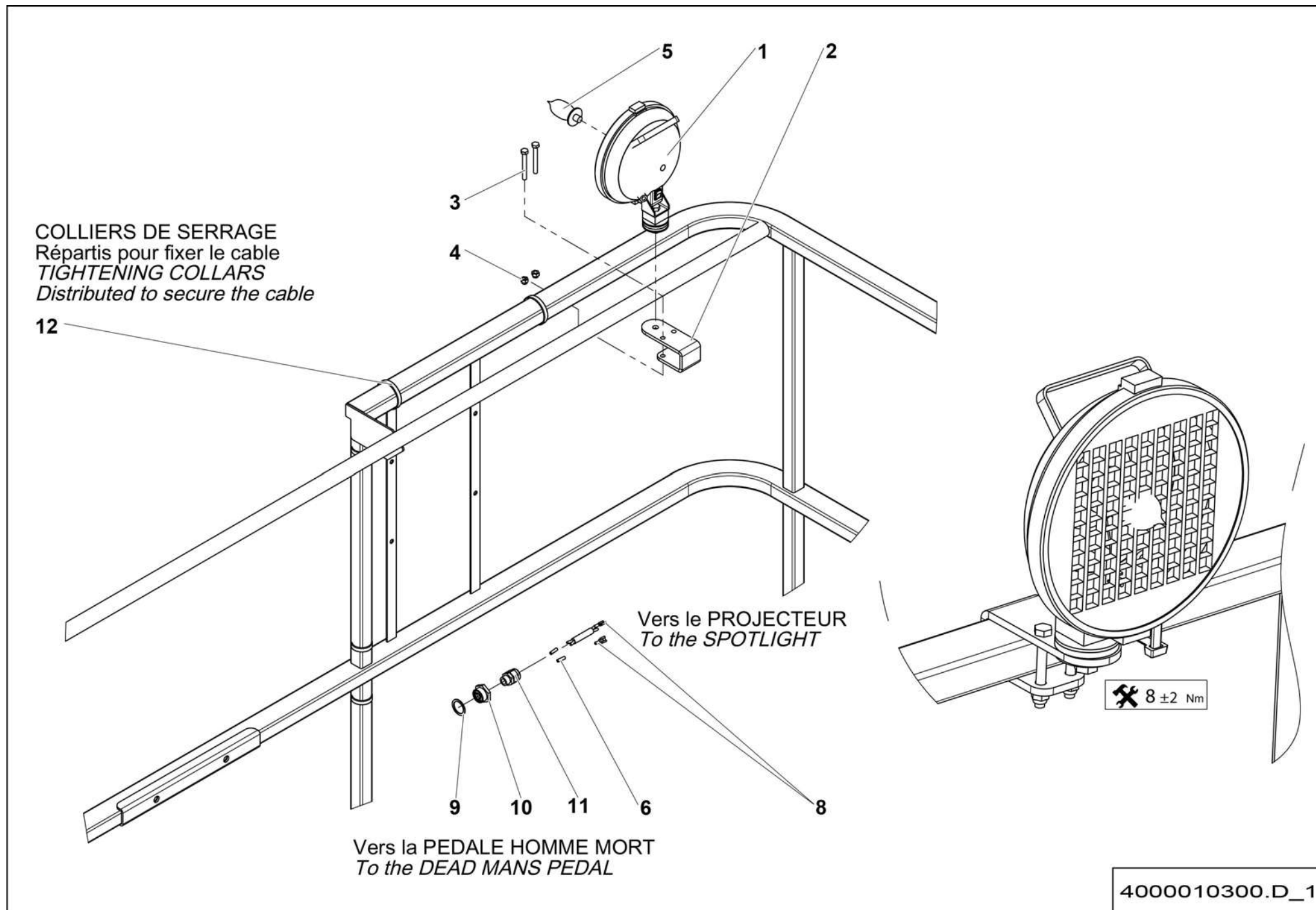
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**H-397-
3-2**

4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 377 / 514

H-
398

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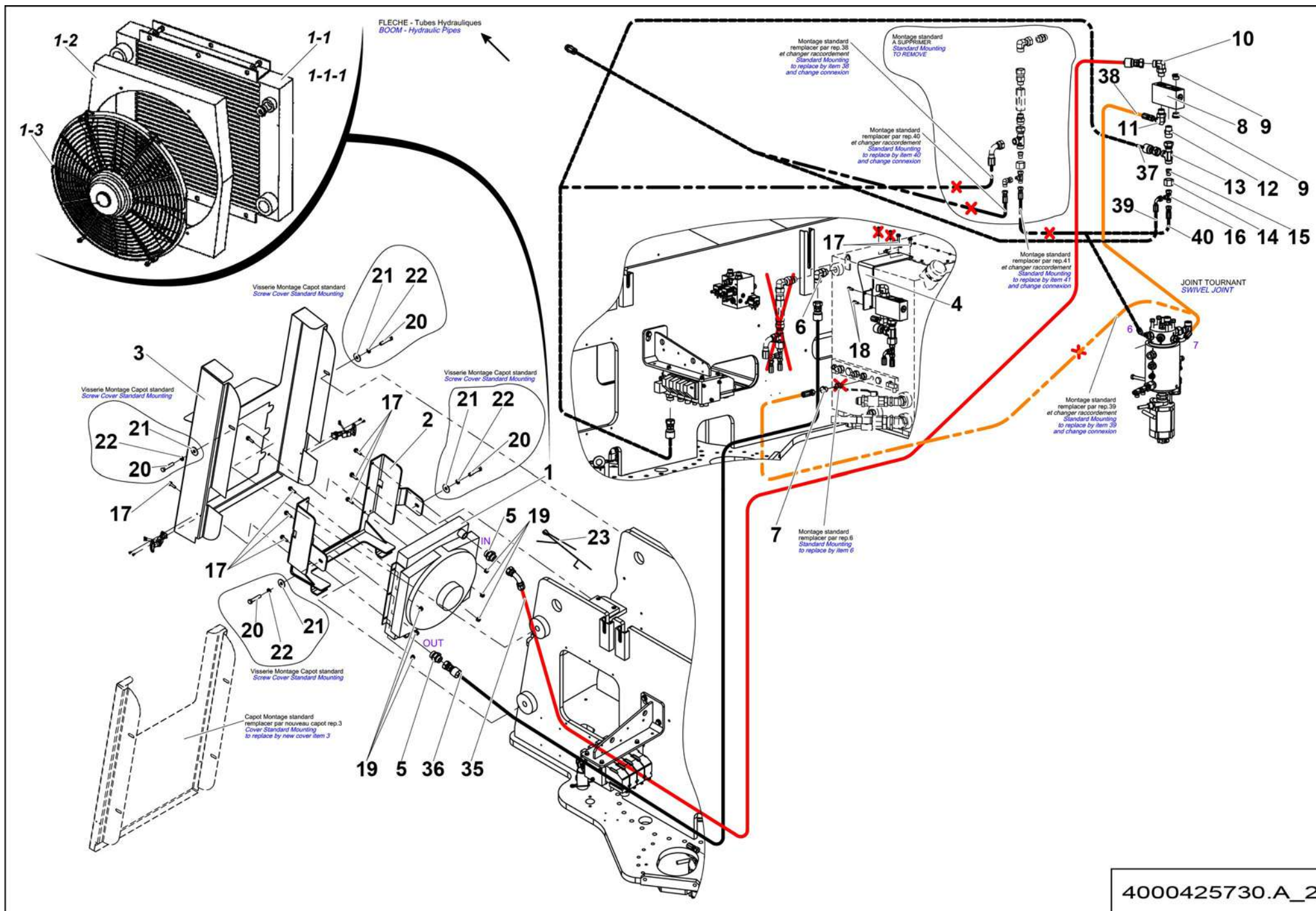


▲ ENSEMBLE PHARE DE TRAVAIL
WORKING LIGHT ASSEMBLY

12V 70W

**H-
510**

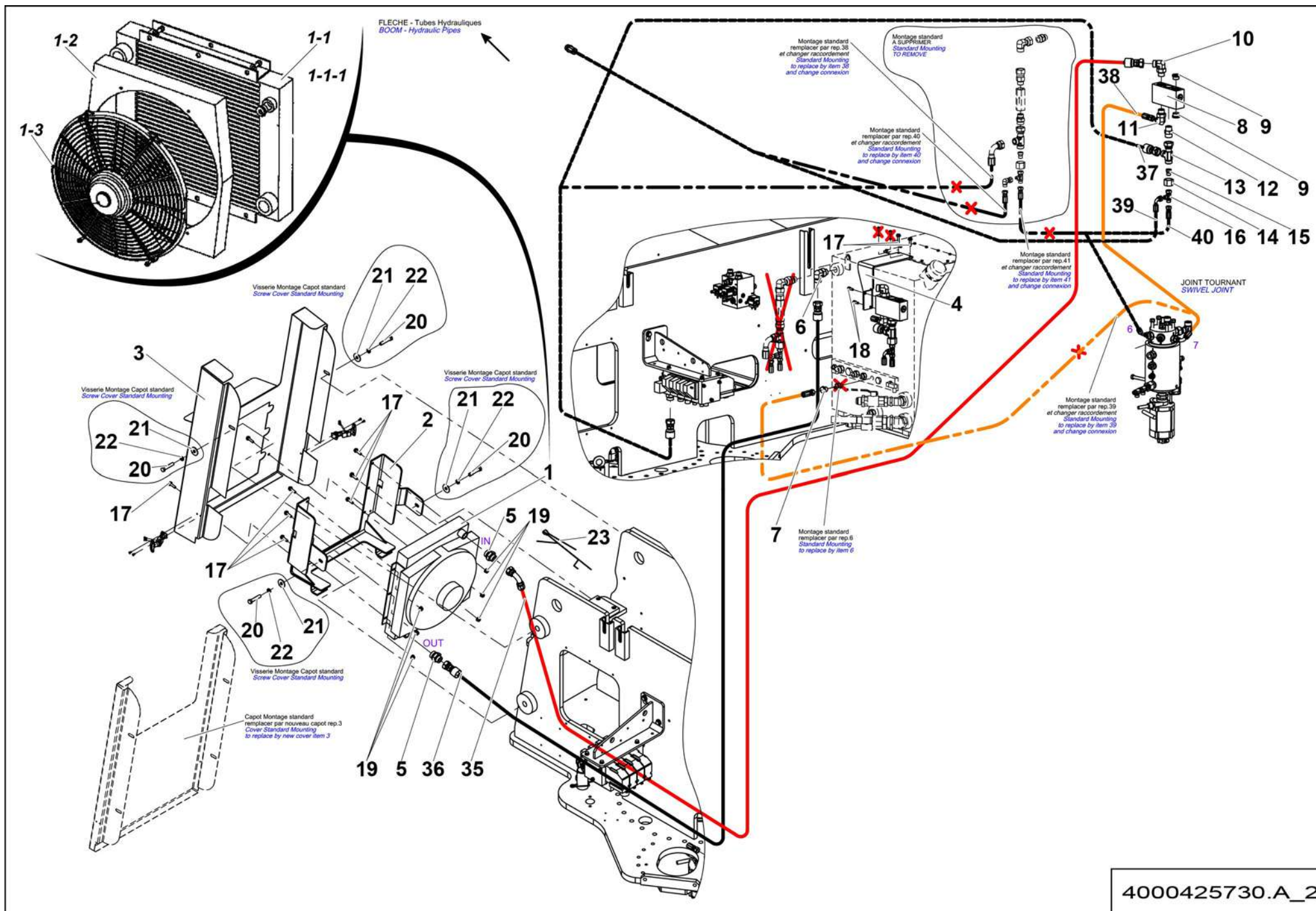
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▲ **ENSEMBLE REFROIDISSEUR** **COOLER UNIT**

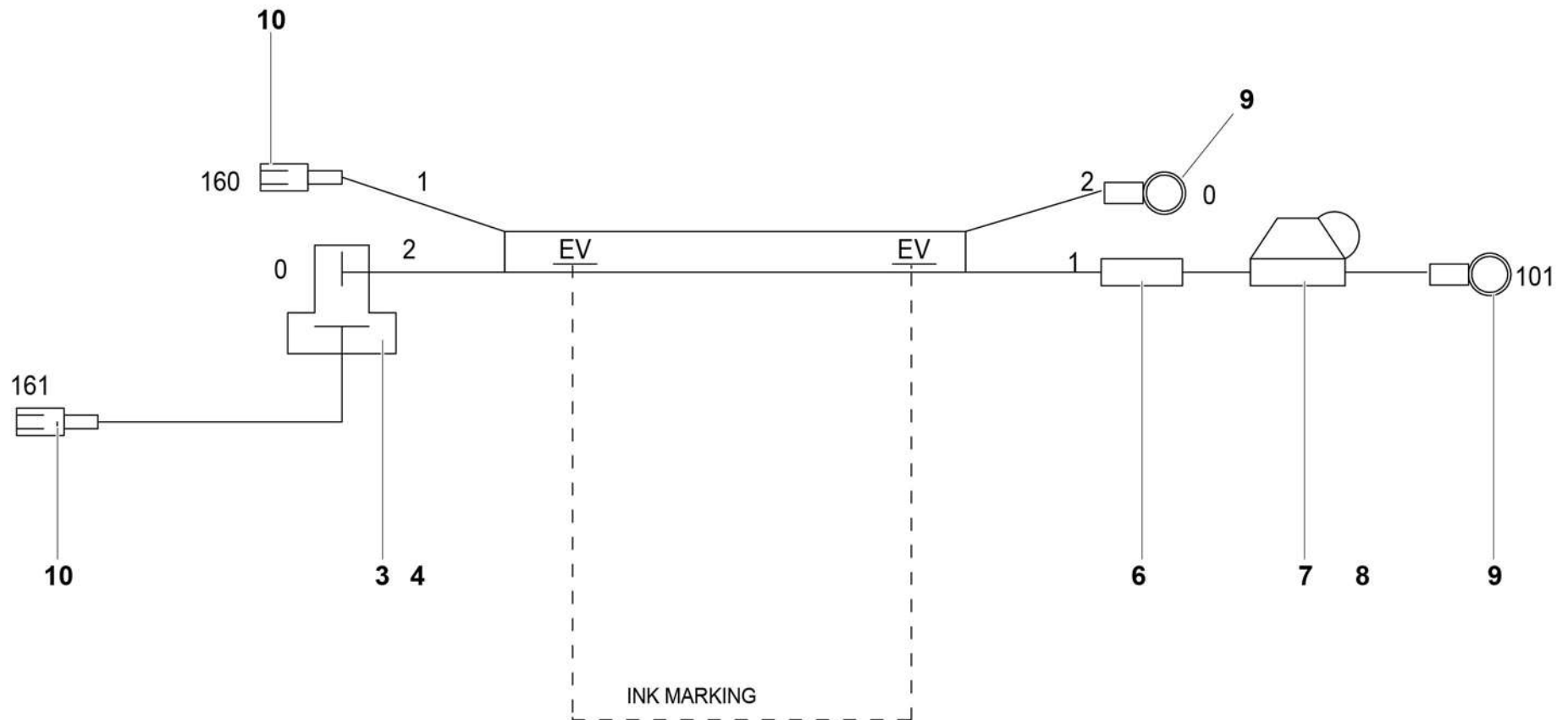
◀ **H-640**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	REFRIGÉRANT HYDRAULIQUE	COOLANT	S5410	1	2421809190	
1-1	RADIATEUR	RADIATOR		1	2505003610	
1-1-1	SONDE DE TEMPÉRATURE	TEMPERATURE PROBE		1	2505003910	
1-2	CAPOT PROTECTION	PROTECTION COVER		1	2505003620	
1-3	MOTO VENTILATEUR	FAN MOTOR		1	2505003630	
2	SUPPORT REFROIDISSEUR	COOLER SUPPORT		1	183P316520	
3	CAPOT AVANT REFROIDISSEUR	COOLER FRONT HOOD		1	183P316510	
4	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000428510	
5	UNION MÂLE	MALE UNION	1" BSPP 1.3/16-12 ORFS	2	2428101130	
6	COUDE MÂLE	STUD ELBOW	90D M3-4 BSPP 1P3_16-12 ORFS	1	2369134450	
7	BOUCHON	CAP	BSPP 1/2	1	2355901390	
8	BLOC COLLECTEUR DRAINS REFROIDISSEUR	COOLER COLLECTOR DRAIN BLOCK		1	4000079650	
9	BOUCHON	CAP	1 1_16-12 UNF	2	2502002220	
10	COUDE MÂLE	STUD ELBOW	1'1/16-12UNF/1'3/16 90°	1	2369112600	
11	COUDE MÂLE	STUD ELBOW	1.1/16"-12 UNF 13/16-16 90° ORFS	1	2501002360	
12	UNION MÂLE	MALE UNION	1'1/16-12 UNF 1'3/16-12	1	2501000090	
13	TÉ TOURNANT RENVERSÉ	ROTATING CROSSTAIL	1 3/16-12UNF1 3/16-12UNF	1	2501000430	
14	ÉCROU	NUT	1 3/16-12UNF ORFS	1	2501000670	
15	REDUCTION	REDUCER	1'3/16-12ORFS/11/16 F/M	1	2369112360	
16	TÉ ORIENTABLE RENVERSÉ	REVERSE ORIENTABLE TEE	11/16	1	2369112220	
17	VIS H A EMBASE	FLANGE HEAD CAP SCREW	M8X30-22 CL. 8.8	10	2700101610	
18	VIS CHC	SOCKET CAP SCREW	M8X20-20 CL.8.8	2	2308231690	
19	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M8 CL.8	6	2700200440	
20	VIS H	CAP SCREW	M12X60-30 CL.8.8	4	2301231980	
21	RONDELLE PLATE	ROUND HOLE WASHER	13 - 40 - 2.5 - CL.8.8	4	2351124110	
22	RONDELLE ÉLASTIQUE	SPRING WASHER	W 12	4	2351201100	



H-640
2/2

4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E10.17 - Page 385 / 514



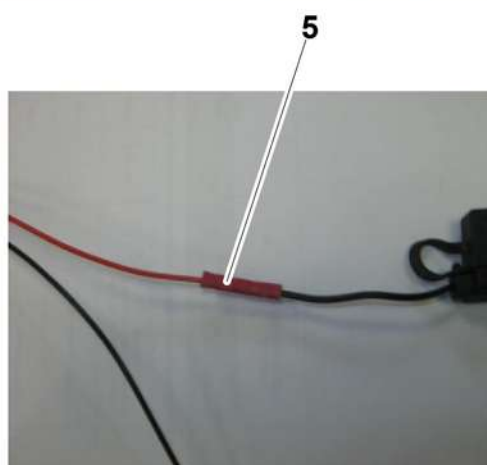
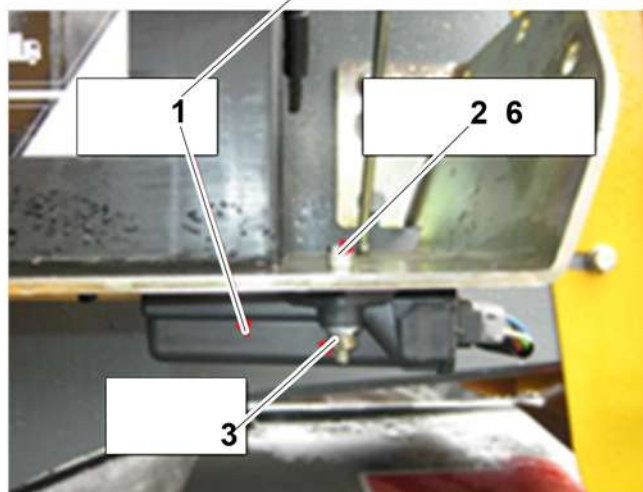
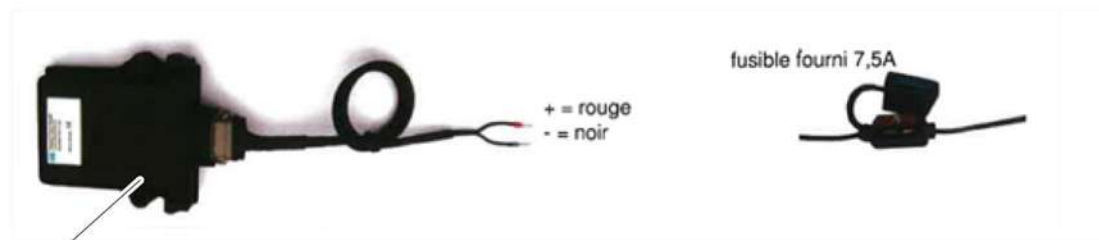
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H-640-
23

Haulotte Group 4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 387 / 514

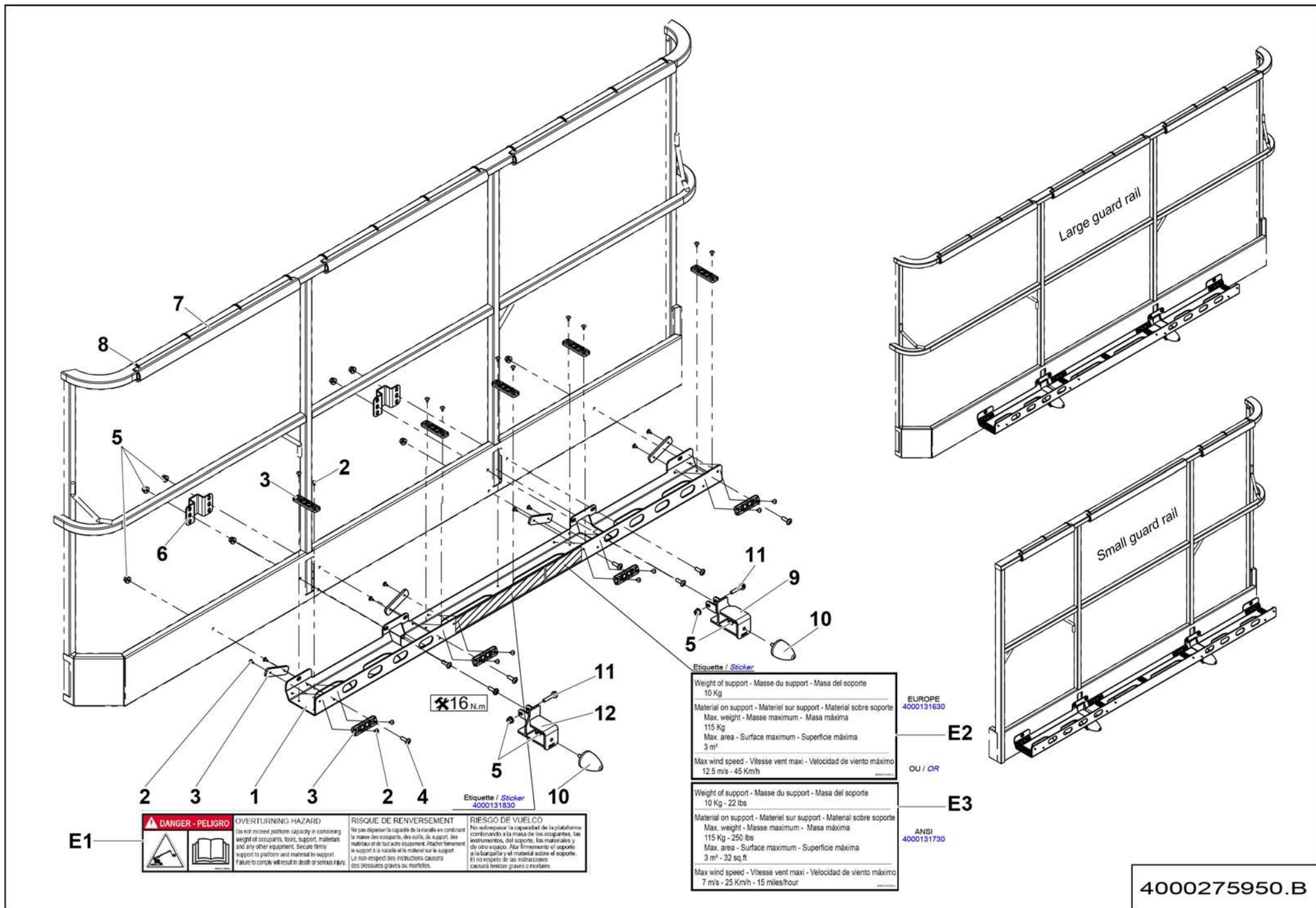
H-675

H-790



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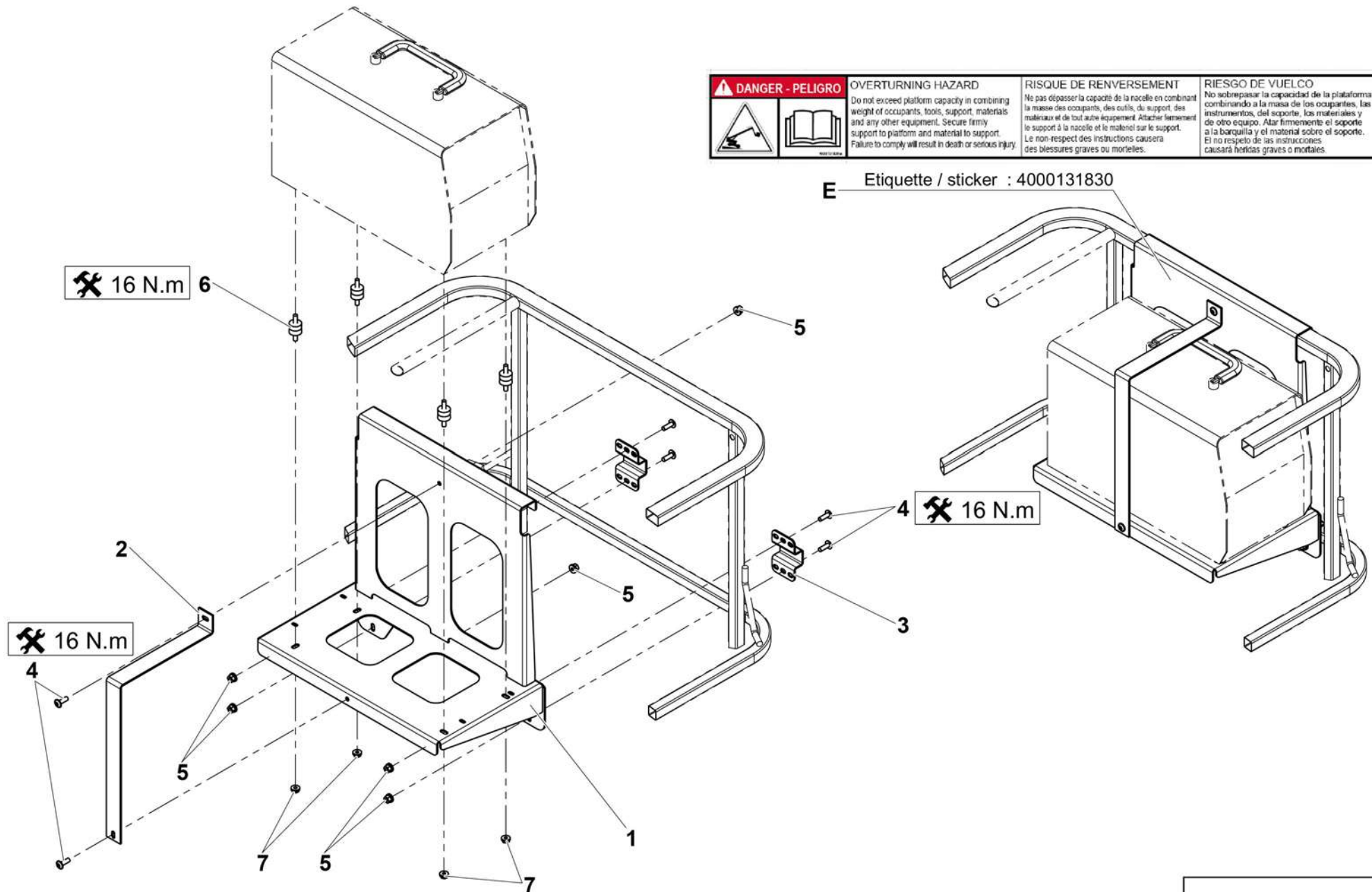
H-
801



H-
802

⚠ DANGER - PELIGRO 	OVERTURNING HAZARD Do not exceed platform capacity in combining weight of occupants, tools, support, materials and any other equipment. Secure firmly support to platform and material to support. Failure to comply will result in death or serious injury.	RISQUE DE RENVERSEMENT Ne pas dépasser la capacité de la nacelle en combinant la masse des occupants, des outils, du support, des matériaux et de tout autre équipement. Attacher fermement le support à la nacelle et le matériel sur le support. Le non-respect des instructions causera des blessures graves ou mortelles.	RIESGO DE VUELCO No sobrepasar la capacidad de la plataforma combinando a la masa de los ocupantes, los instrumentos, del soporte, los materiales y de otro equipo. Atar firmemente el soporte a la barquilla y el material sobre el soporte. El no respeto de las instrucciones causará heridas graves o mortales.
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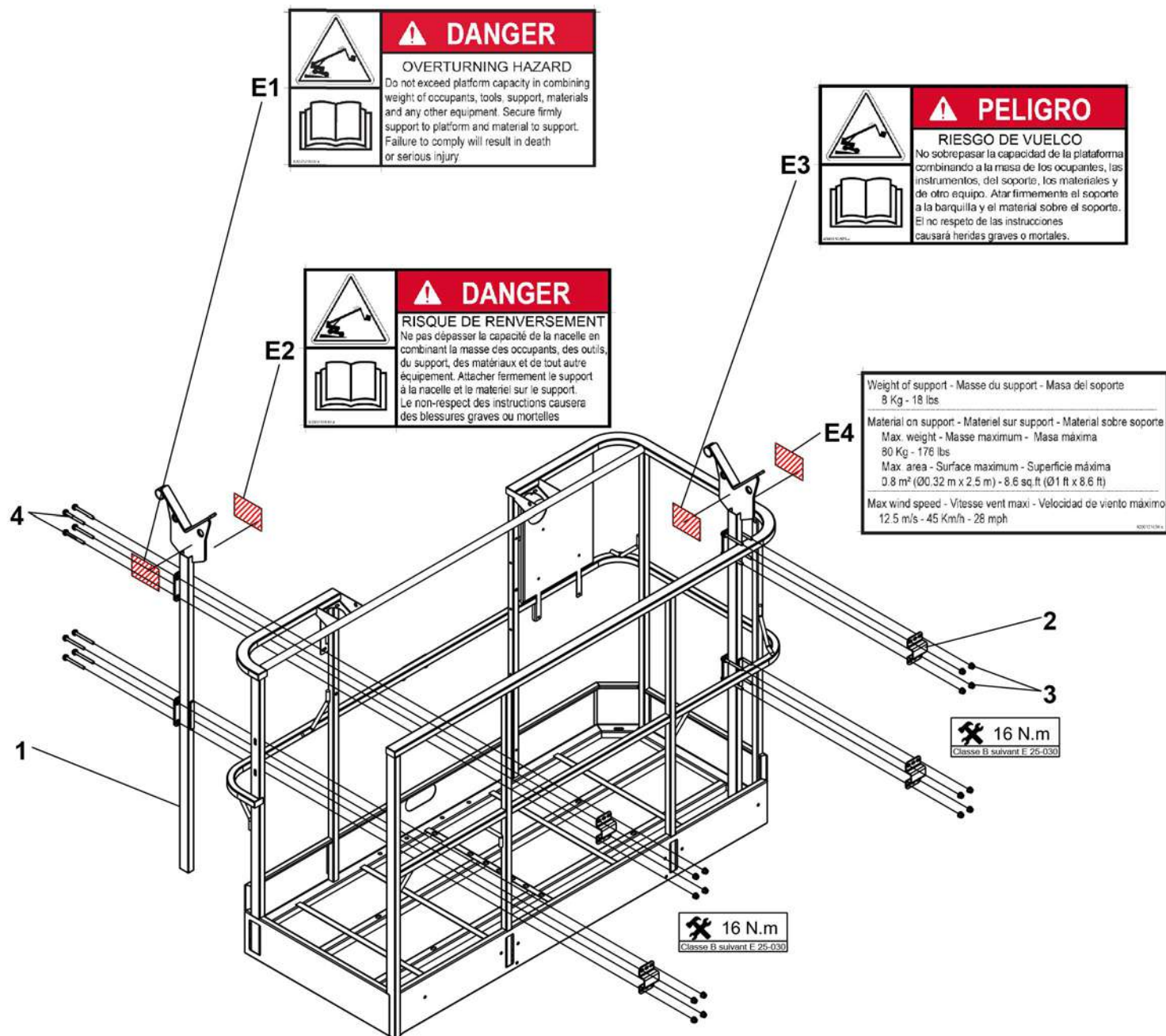
E Etiquette / sticker : 4000131830



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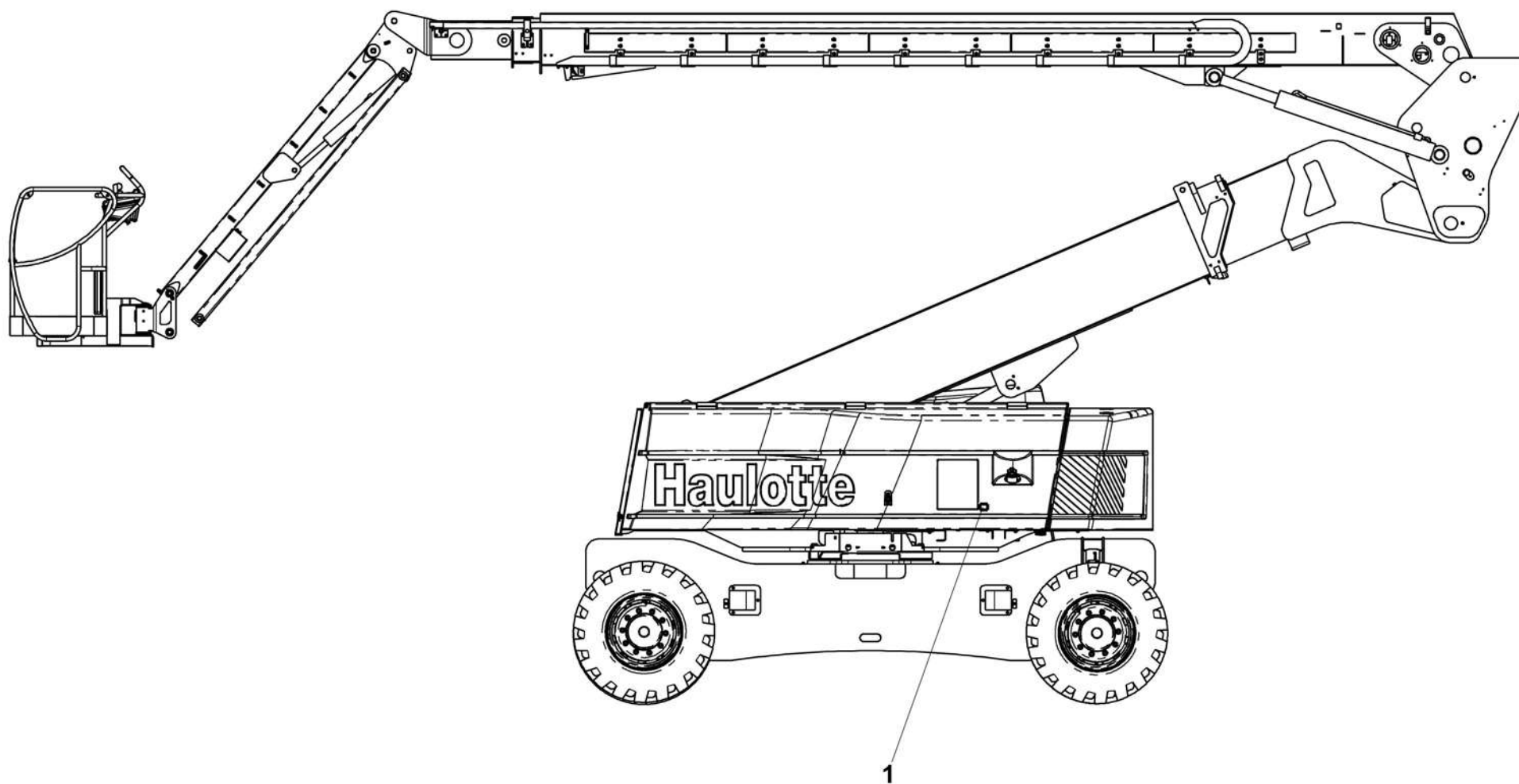
H-
803

Haulotte Group 4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 395 / 514



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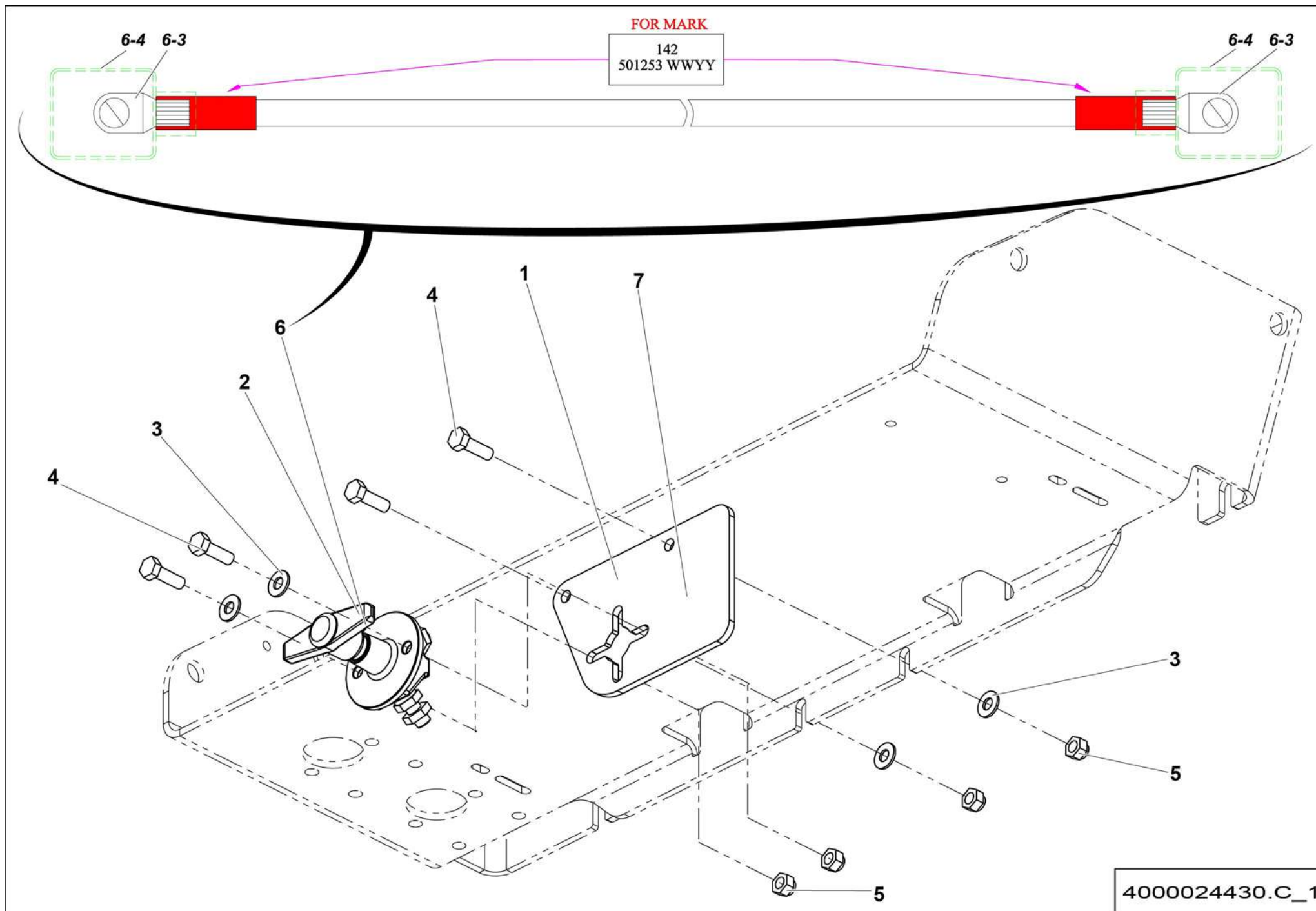
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804



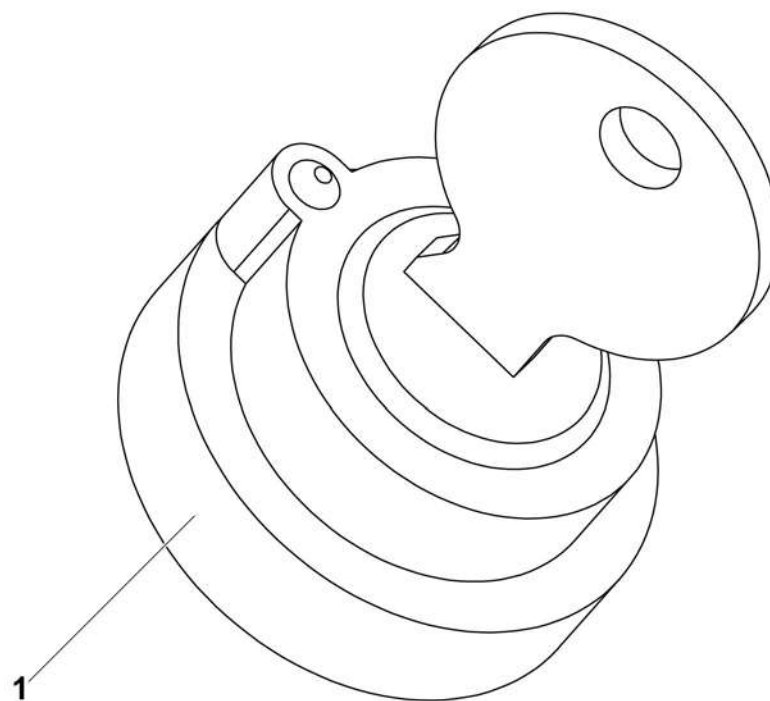
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H-
805

[illegible]



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806



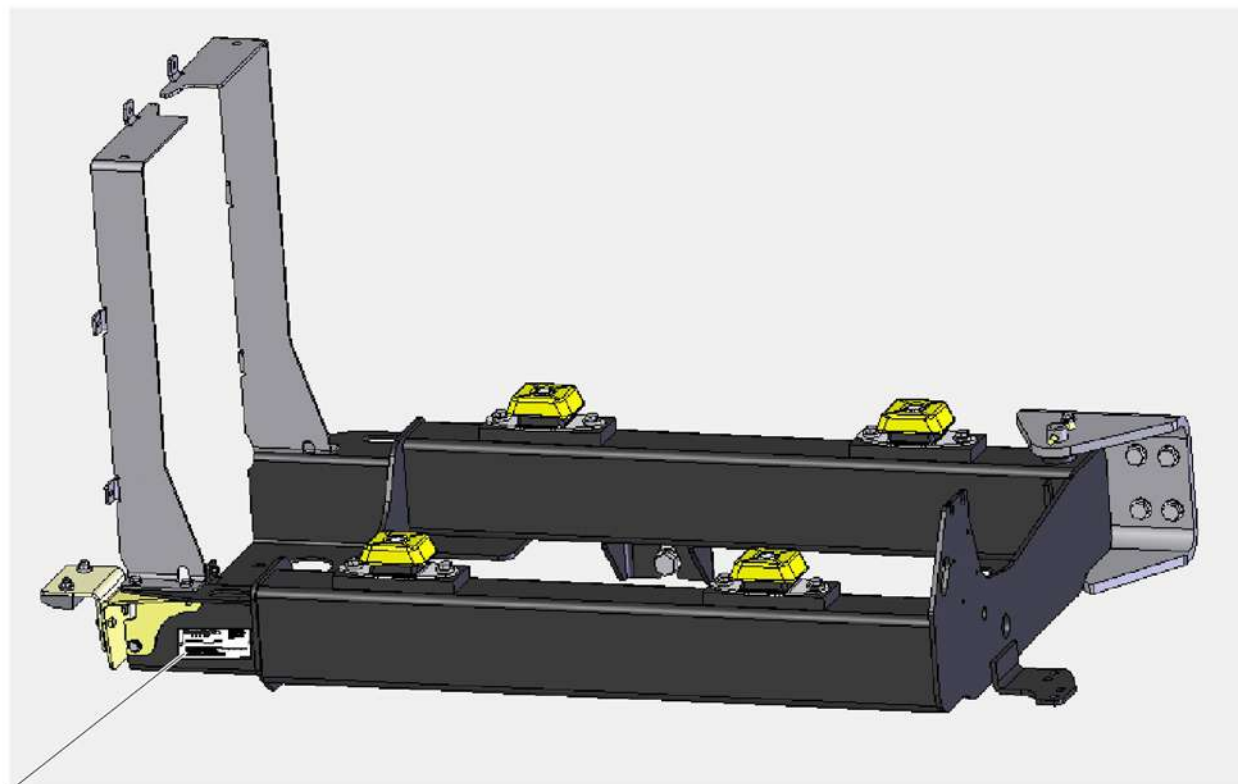
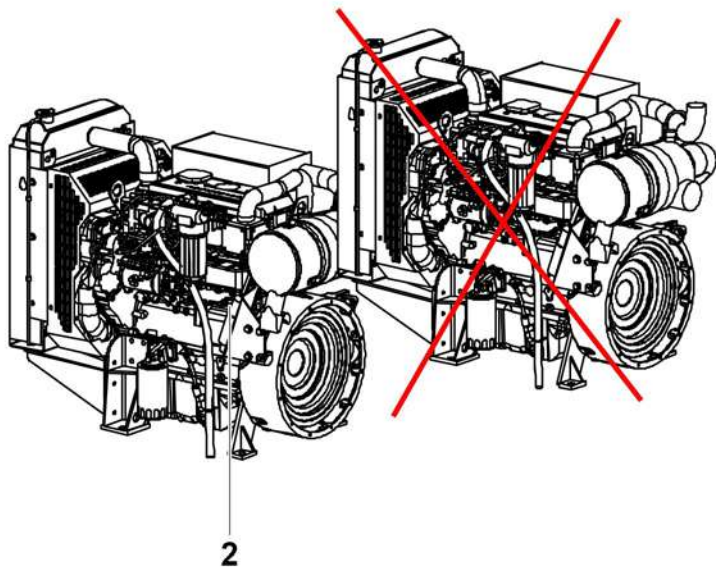
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**▲ CLÉ
KEY**

455

**H-
807**

[illegible]



Etiquette sur flan du bac

Haulotte
GROUP

HAULOTTE GROUP
ZA Harfleur - BP 27
71201 LE CREUSOT
FRANCE

MACHINE N° _____ of 200

WITH PERKINS ENGINE N° _____

WITH TYPE APPROVAL

e11/97/68/JA/2004/26/0884/02

4000102310 a

FLEXIBILITE EU MOTEUR THERMIQUE T3
EU THERMAL ENGINE T3 FLEXIBILITY
Tier3 55Kw

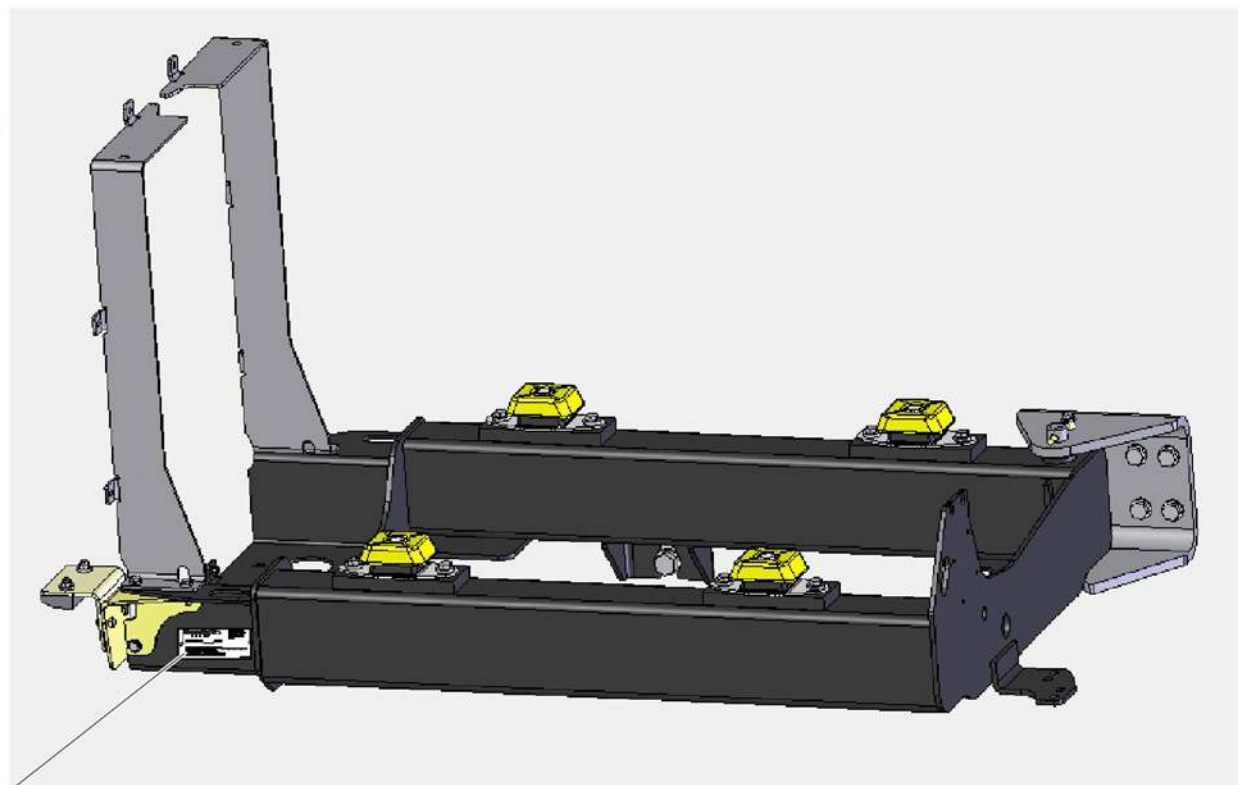
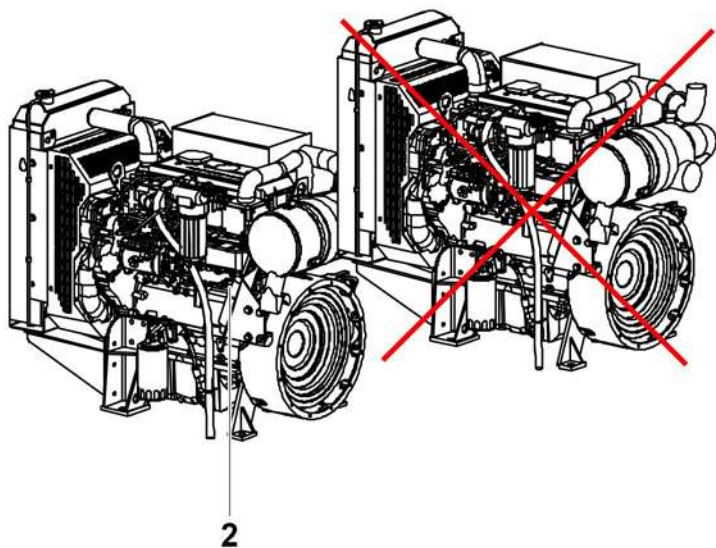
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▲ FLÉXIBILITÉ MOTEUR ENGINE FLEXIBILITY

EU TIER 3

H-
808

[illegible]



Etiquette sur flan du bac

EMISSION CONTROL INFORMATION



HAULOTTE GROUP
Must relate to North America model designation
Haulotte N.A. Services
Service@haulotte.com
www.haulotte-usa.com
1-800-537-0540

THIS EQUIPMENT HAS AN ENGINE THAT MEETS
U.S. EPA 40 CFR 1039.625 AND **CALIFORNIA**
TITLE 13 CCR 2423 (d) EMISSION STANDARDS

4000097490 b

FLEXIBILITE US MOTEUR THERMIQUE T3
US THERMAL ENGINE T3 FLEXIBILITY

4000276420.C_1

▲ FLÉXIBILITÉ MOTEUR ENGINE FLEXIBILITY

ANSI CSA TIER 3

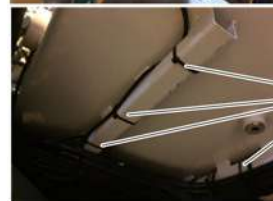
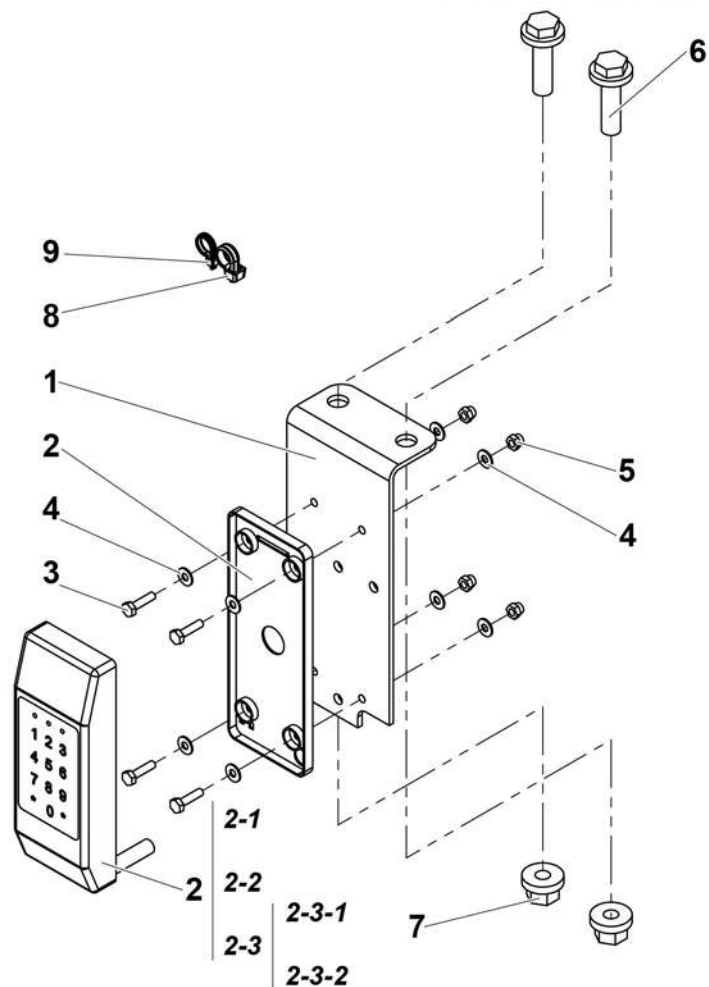
H-
809

[illegible]



CONNECTIQUE / CONNECTIC

- 1 ROUGE / RED
- 2 BLEU / BLUE
- 3 /
- 4 BLANC / WHITE
- 5 MARRON / BROWN
- 6 JAUNE / YELLOW
- 7 GRIS / GREY
- 8 ROSE / PINK



POSITIONNEMENT DE LA SUR LONGUEUR DU FAISCEAU
POSITIONNEMENT OF THE EXCESS LENGTH OF THE BEAM

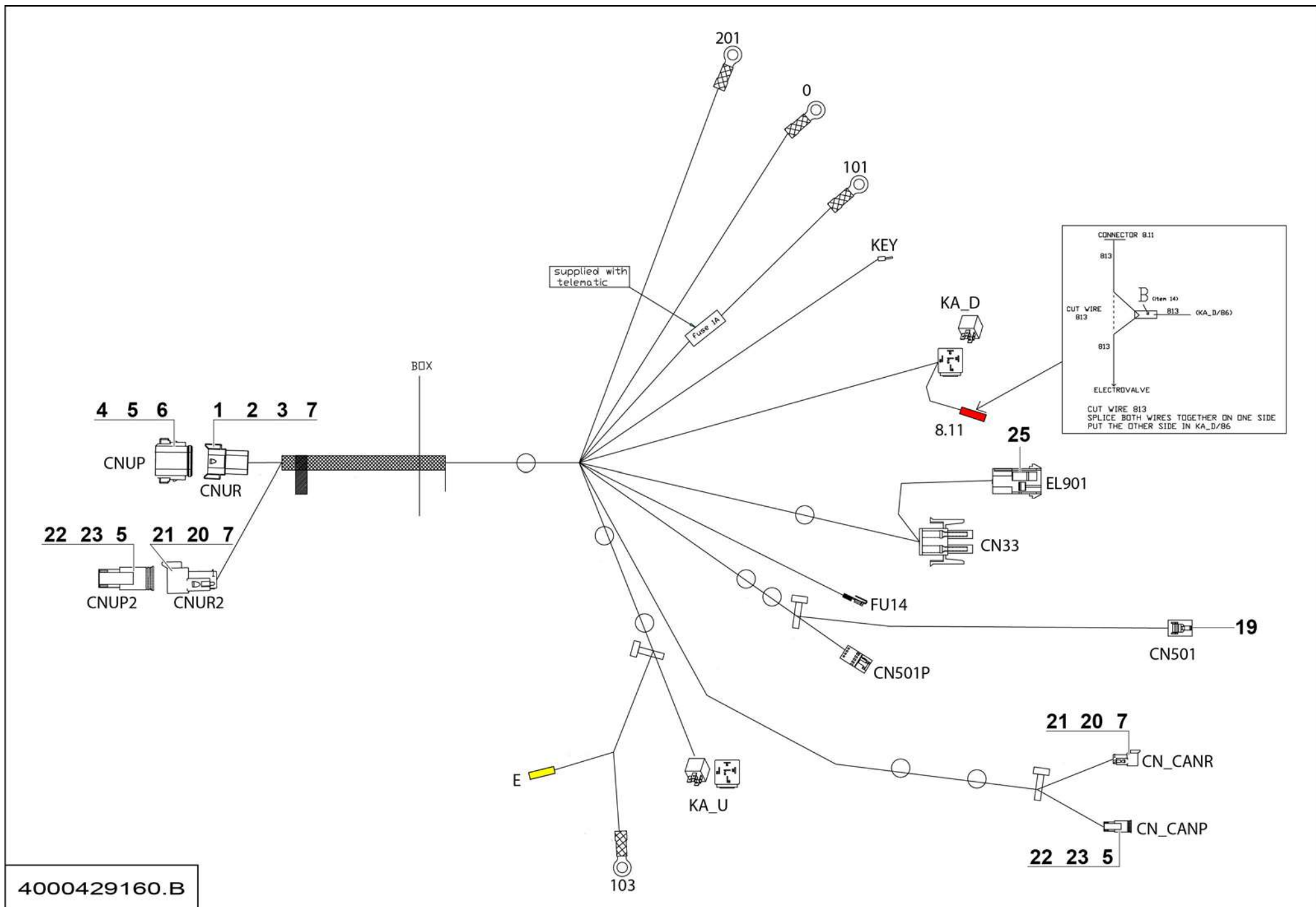


10



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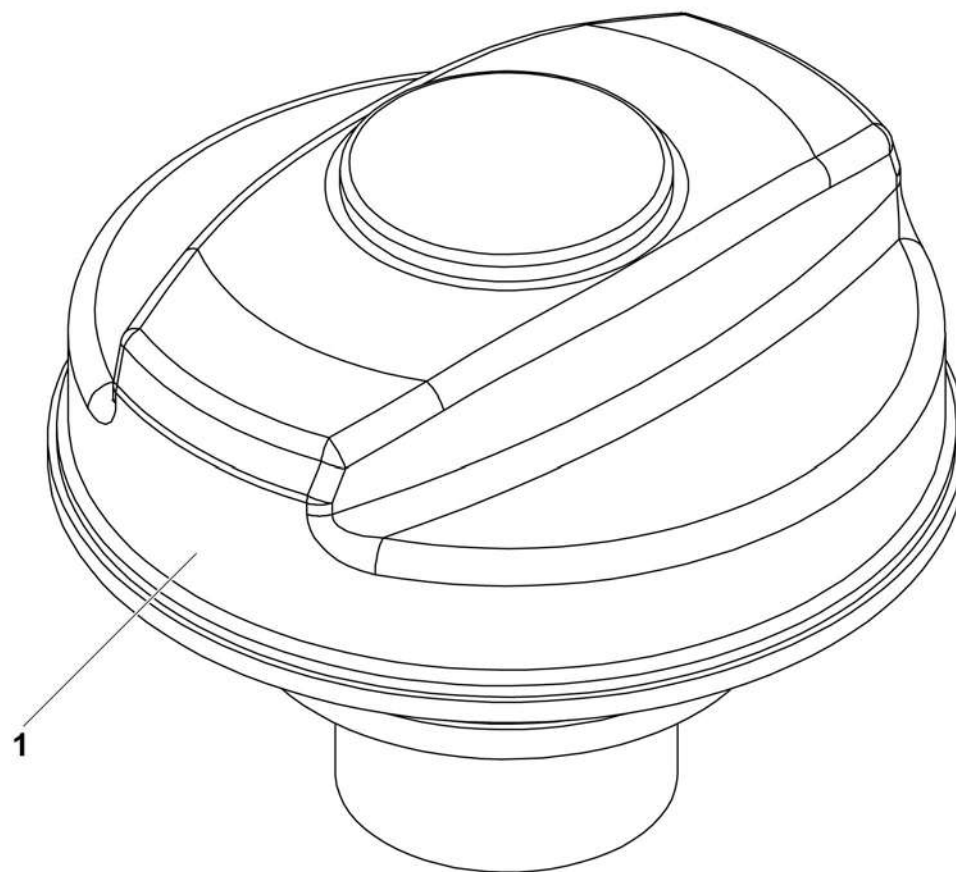
H-
811



4000429160.B

H-811-
10

Haulotte Group 4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 411 / 514



4000498630.B

H-
812

**▲ OPTION GRAND FROID
COLD WEATHER OPTION**

TIER 3 -15°C - -20°C

**H-
813**

[illegible]

**▲ OPTION GRAND FROID
COLD WEATHER OPTION**

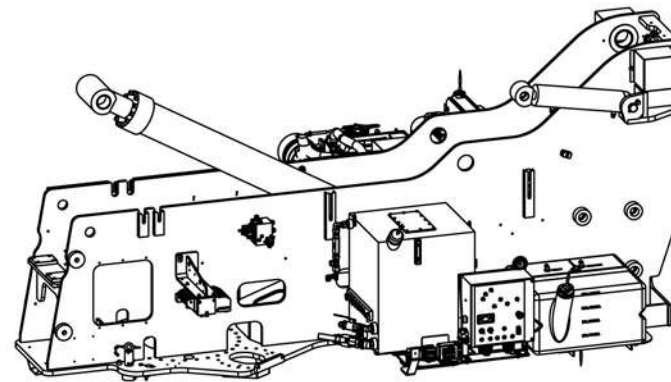
TIER 4 -15°C - -20°C

H-814

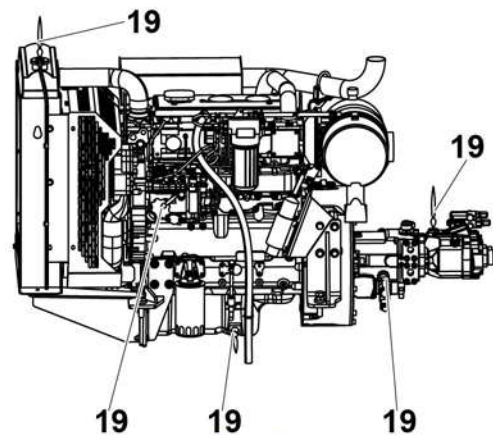
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H-
815

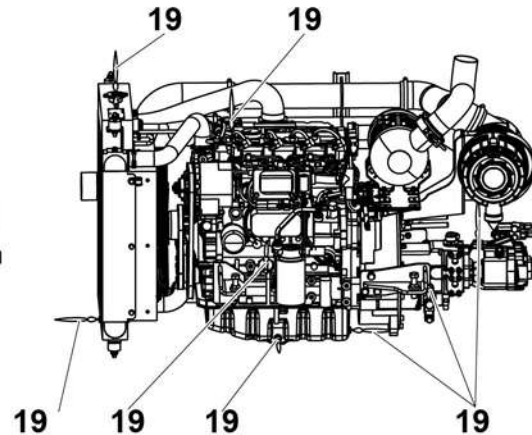
H-
816



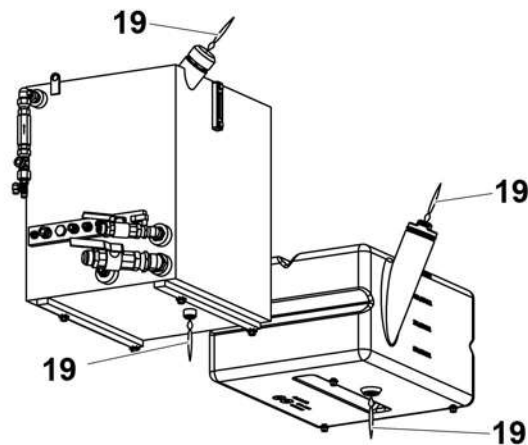
MOTEUR T3 / *T3 ENGINE*



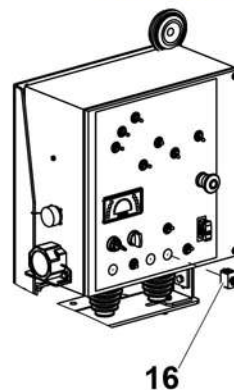
MOTEUR T4 / *T4 ENGINE*



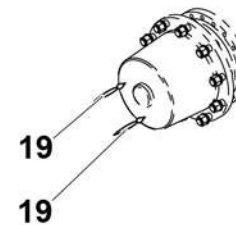
RESERVOIRS / *TANKS*



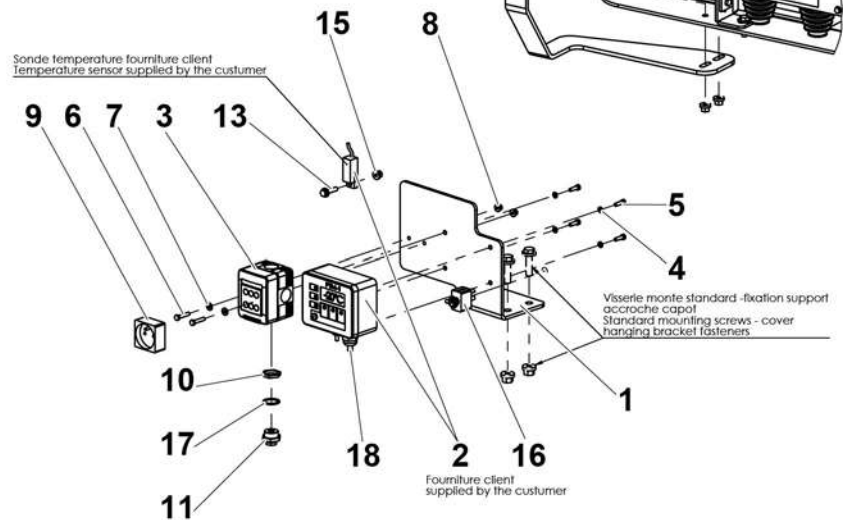
PUPITRE / *CONTROL BOX*



REDUCTEURS de Translation / *Translation REDUCERS*

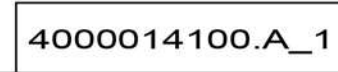


Sonde temperature fourniture client
Temperature sensor supplied by the customer



4000506650.A

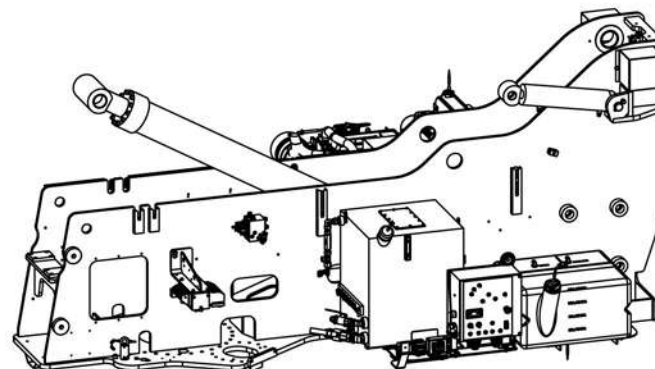
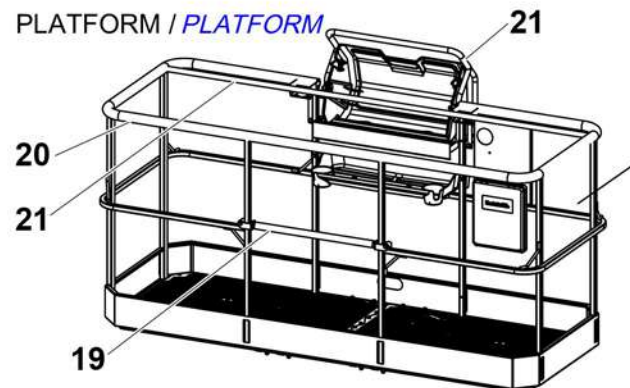
H-
817



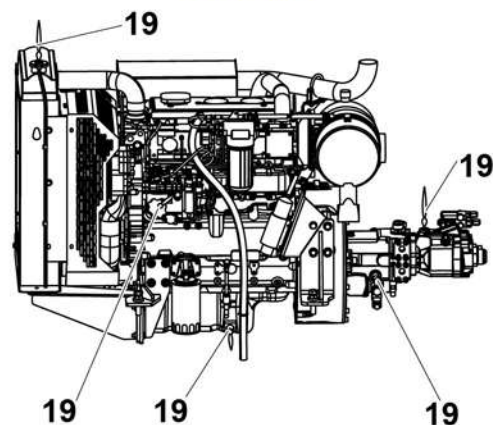
H-817-
18

Haulotte Group 4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 421 / 514

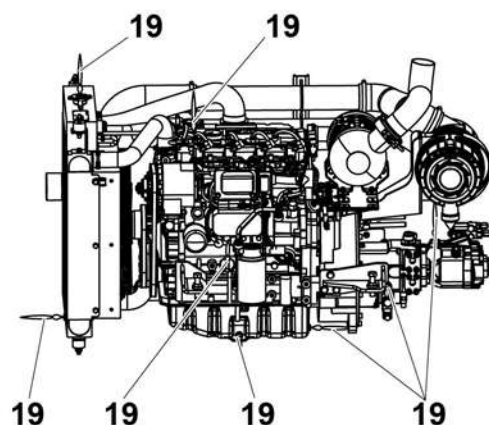
PLATFORM / *PLATFORM*



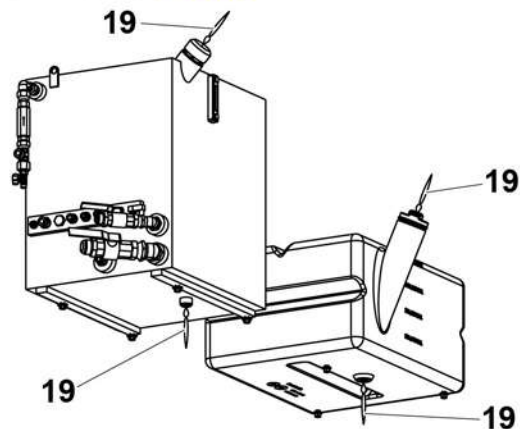
MOTEUR T3 / *T3 ENGINE*



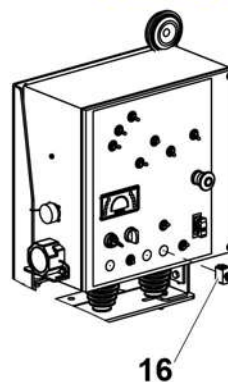
MOTEUR T4 / *T4 ENGINE*



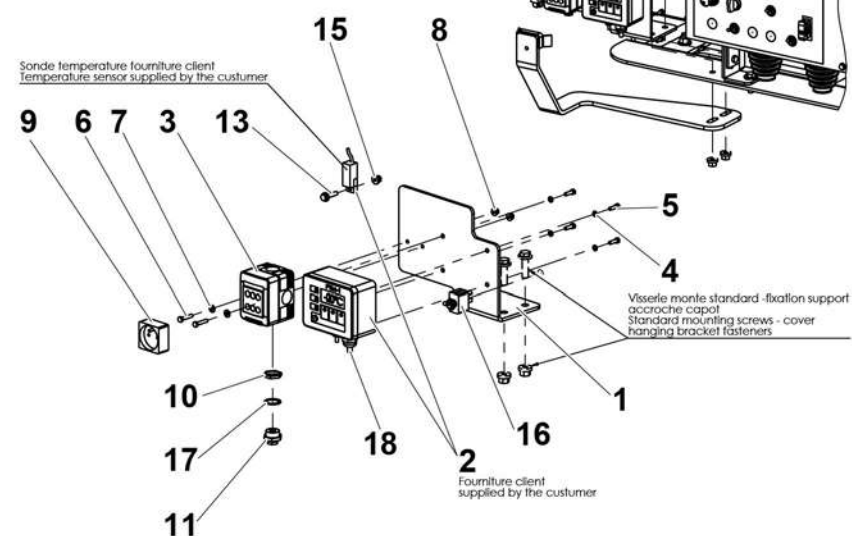
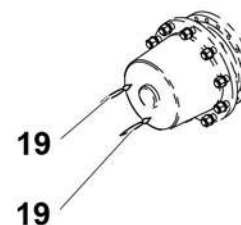
RESERVOIRS / *TANKS*



PUPITRE / *CONTROL BOX*



REDUCTEURS de Translation
Translation REDUCERS

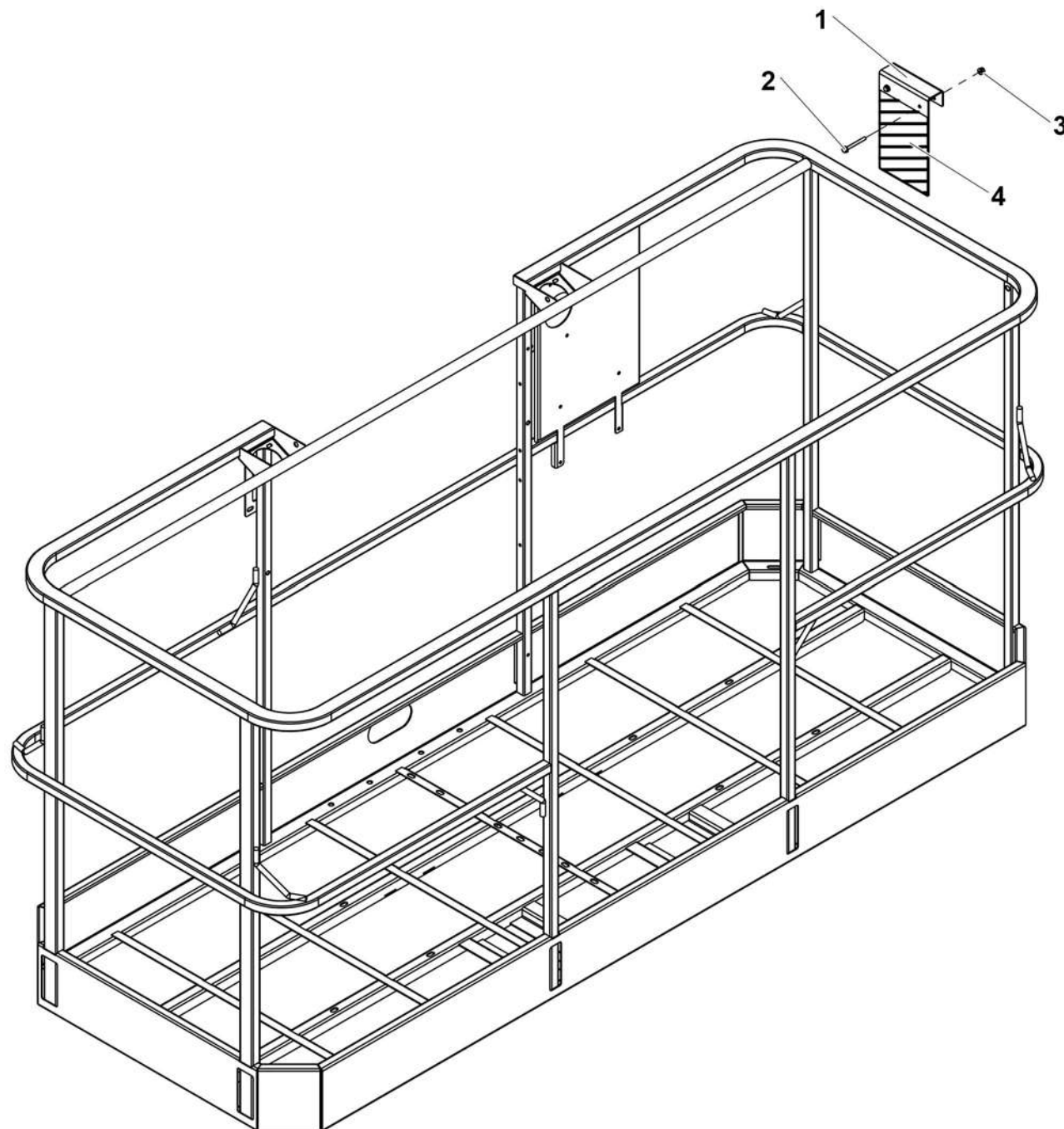


4000506690.A

▲ OPTION UKRAINE UKRAINE OPTION

◀ **H-818** ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	TÔLE SUPPORT	SHEET METAL SUPPORT		1	4000016110	
2	RELAIS SONDE	PROBE RELAY	TEMP RUSSE & UKRA -20+40	1	2901011670	
3	BOÎTIER	BOX		1	2440203650	
4	RONDELLE DENT EXTÉRIEUR	OVERLAP TOOTH WASHER	5.3 - 9.2 - 1 - CL.8.8	4	2351301060	
5	VIS H	CAP SCREW	M5X16-16 CL.8.8	4	2331231210	
6	VIS H	CAP SCREW	M5X25-25 CL.8.8	2	2331231230	
7	RONDELLE PLATE	ROUND HOLE WASHER	5.3 - 12 - 1 - CL.8.8	2	2351112040	
8	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M5 CL.8 ZB	2	2700200420	
9	PRISE	PLUG SOCKET	2P+T-16A	1	2441605060	
10	CONTRE-ÉCROU	LOCK NUT	PG 16	1	2420302030	
11	PRESSE ÉTOUPE	GLAND	16-9	1	2441613020	
13	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M6X25-18 CL. 8.8	1	2700101560	
15	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M6 CL.8 ZB	21	2700200430	
16	INTER. UNIPOLAIRE LEVIER	SINGLE-POLE TOGGLE SWITCH		1	2440901640	
17	JOINT PRESSE ÉTOUPE	GLAND SEAL	PG16	1	2901009970	
18	FAISCEAU THERMOSTAT	THERMOSTAT HARNESS	-20 - 40C DEVERS	1	4000014100	SEE DETAILS PAGE 421
19	FORFAIT PEINTURE	PAINT PACKAGE	À PEINDRE EN ROUGE / TO PAINT IN RED	1	2820307510	
20	SPIRALE PLASTIQUE SOUPLE	FLEXIBLE PLASTIC SPIRAL	D INT 35 S021496	5.5 M	2421903370	
21	SPIRALE PLASTIQUE SOUPLE	FLEXIBLE PLASTIC SPIRAL	Ø INT.25	4M	2421906050	



4000508070.A

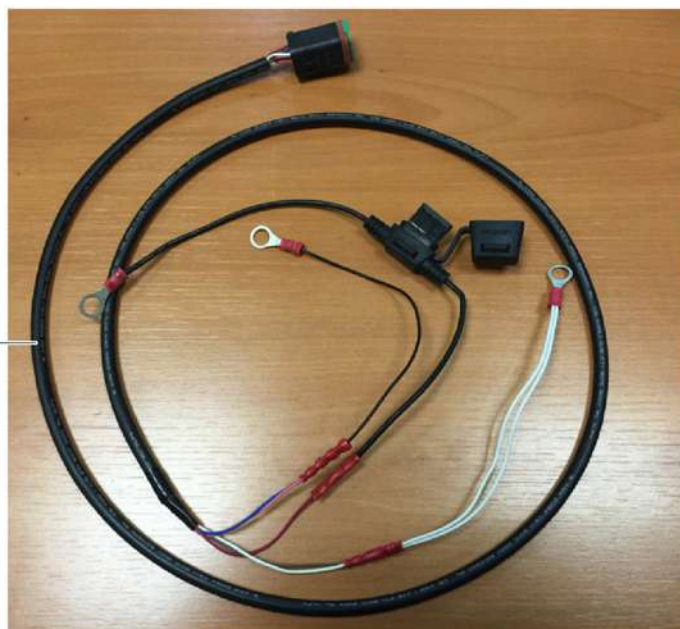
H-
819

FOURNIE PAR LE CLIENT/
PROVIDED BY THE CUSTOMER



4

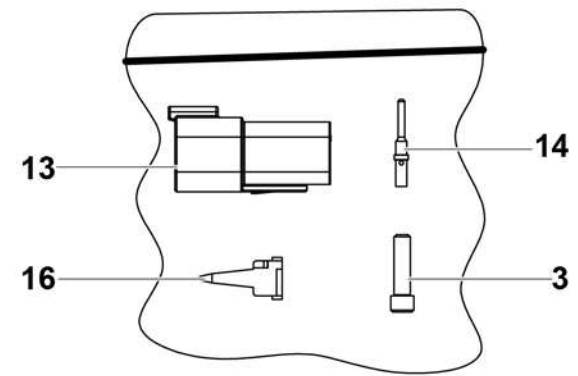
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3 5 6 7

4000528860.A

H-
820



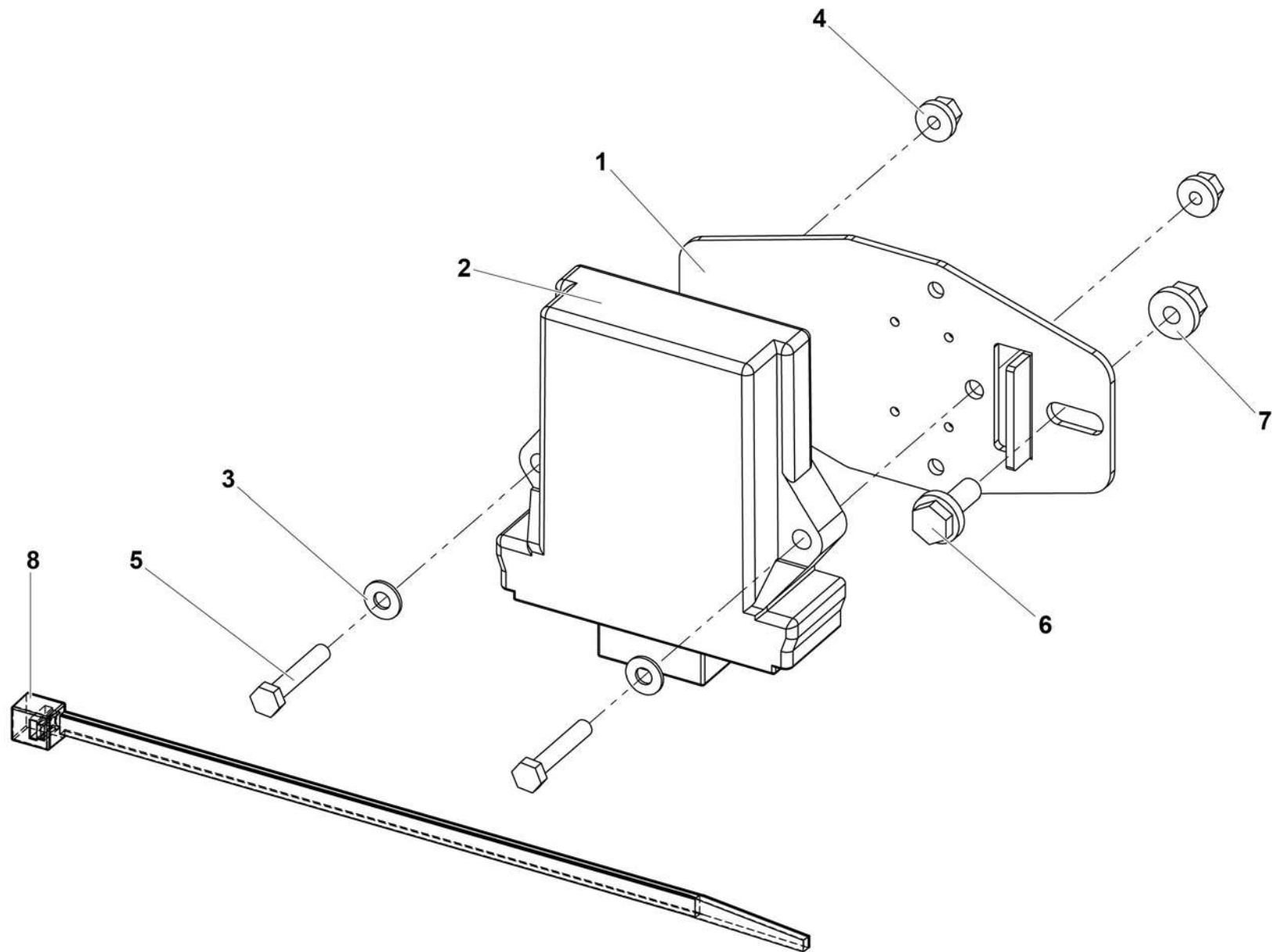
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H-
820-2



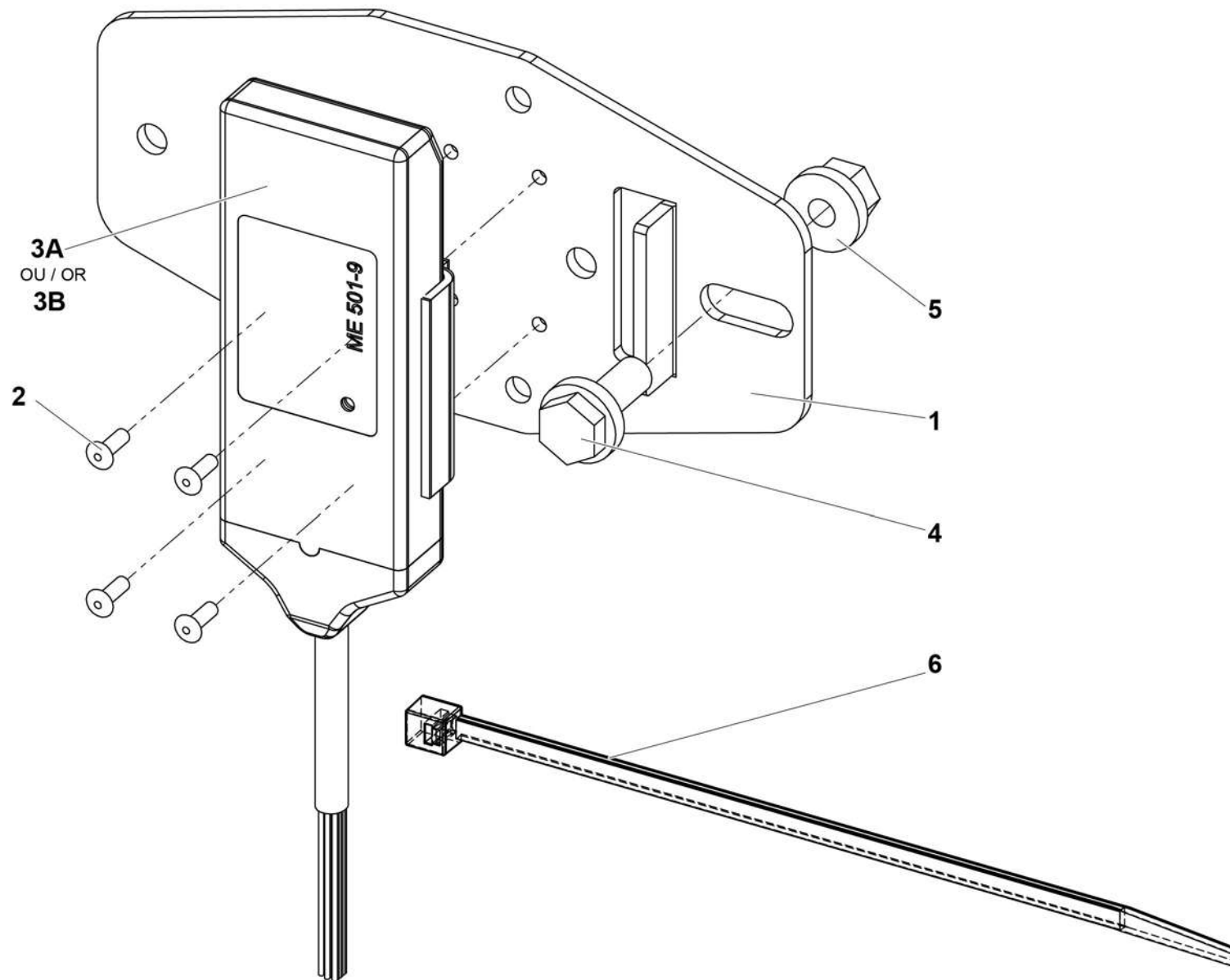
4000425320 - HT43 RTJ PRO_HT132 RTJ PRO - E12.17 - Page 430 / 514

H-
821



4000600010.A

H-
822



4000600020.A

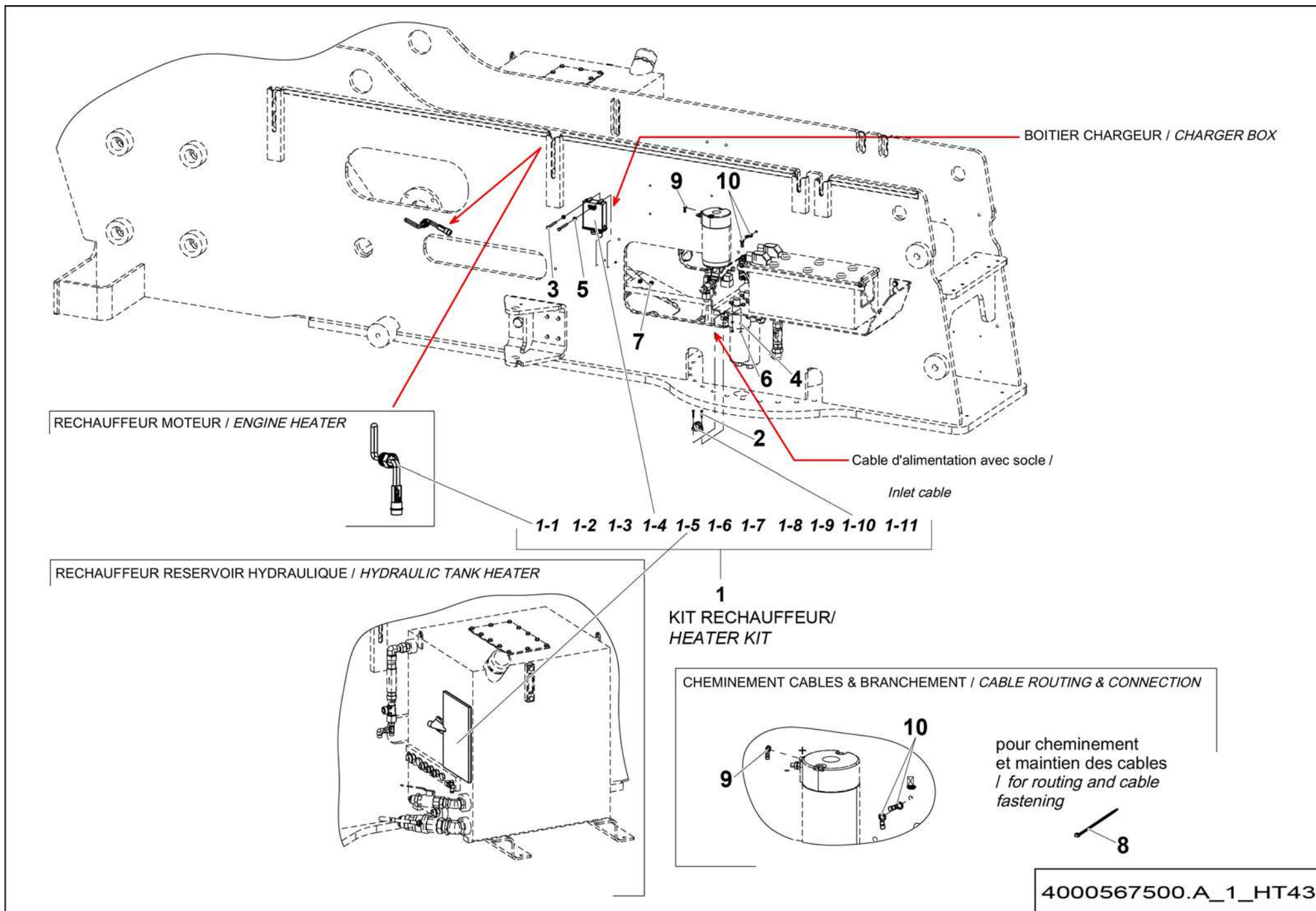
H-
823

▲ KIT ARCTIQUE
ARCTIC KIT

EU TIER3

H-
824

[illegible]



▲ KIT ARCTIQUE ARCTIC KIT

EU TIER3

◀ H-
824-5 ▶

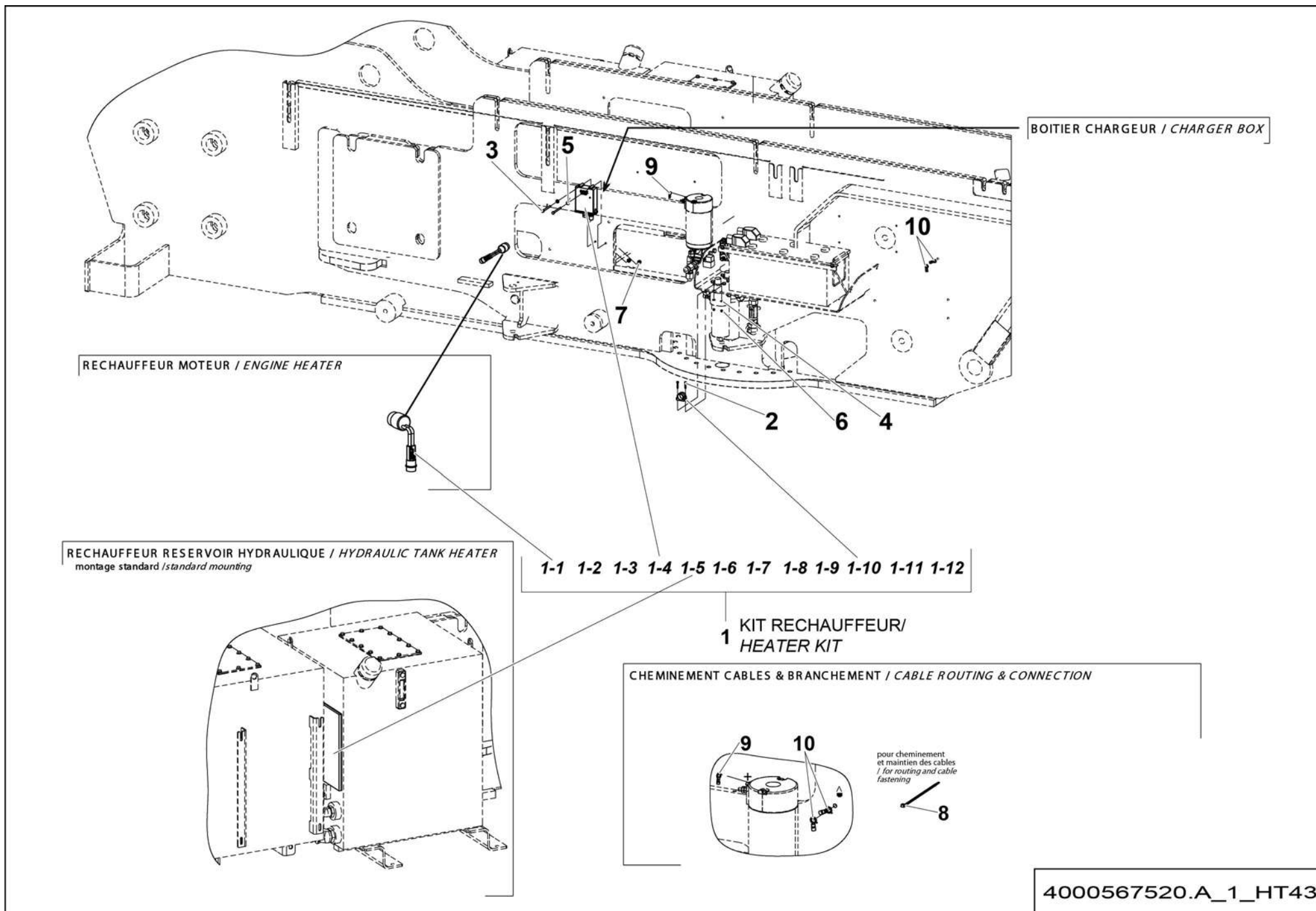
Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	KIT RECHAUFFEUR	HEATING KIT	TIER 3	1	4000567480	
1-1	RECHAUFFEUR MOTEUR	ENGINE BLOCK HEATER		1	4000619880	
1-2	CLIPS VERROUILLAGE CONNECTEURS D'ENTRÉE	SAFETY-LOCK IN		4	4000305430	
1-3	CLIPS VERROUILLAGE CONNECTEURS DE SORTIE	SAFETY-LOCK OUT		3	4000305440	
1-4	BOÎTIER CHARGEUR BATTERIE	BATTERIE CHARGER BOX		1	4000305420	
1-5	PATCH RECHAUFFEUR	TANK HEATING PLATE		1	4000305410	
1-6	CONNECTEUR MULTIPLE	MULTIPLE SOCKET	Y	1	4000305400	
1-7	CABLE DE LIAISON	EXTENSION CABLE		1	4000305380	
1-8	CABLE DE LIAISON	EXTENSION CABLE		1	4000305370	
1-9	CÂBLE ALIMENTATION SECTEUR	CONNECTING CABLE		1	4000305350	
1-10	SOCLE ALIMENTATION SECTEUR	INLET CABLE		1	4000305360	
1-11	CABLE DE LIAISON	EXTENSION CABLE		1	4000620090	
2	VIS CHC	SOCKET CAP SCREW	M4X25-25 CL.8.8	2	2308231200	
3	VIS H	CAP SCREW	M6X70-70 CL.8.8	2	2301231510	
4	RONDELLE PLATE	ROUND HOLE WASHER	4.3 - 10 - 0.8 - CL.8.8	2	2351112030	
5	RONDELLE PLATE	ROUND HOLE WASHER	6.4 - 14 - 1.2 - CL.8.8	2	2351112050	
6	ÉCROU AUTOFREINE	HEX LOCKNUT	M4 CL. 8	2	2349221480	
7	ÉCROU EMBASE AUTOFREINE	FLANGE HEX LOCKNUT	M6 CL. 8 ZB	2	2700200430	
8	COLLIER POLYAMIDE	PA FASTENER	180X6 NOIR / BLACK	26	2389002870	
9	COSSE RONDE BLEUE	BLUE ROUND TERMINAL	D 8	1	2440313580	
10	COSSE RONDE JAUNE	YELLOW ROUND TERMINAL	Ø10	2	2440305490	

▲ KIT ARCTIQUE
ARCTIC KIT

EU TIER4

H-
825

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▲ KIT ARCTIQUE ARCTIC KIT

EU TIER4

◀ H-
825-5 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	KIT RECHAUFFEUR	HEATING KIT	T4 EU POUR MOTEUR, RÉSERVOIR ET BATTERIE / FOR TANK ENGINE AND BATTERY	1	4000567490	
1-1	CLIPS VERROUILLAGE CONNECTEURS D'ENTRÉE	SAFETY-LOCK IN		5	4000305430	
1-2	CLIPS VERROUILLAGE CONNECTEURS DE SORTIE	SAFETY-LOCK OUT		3	4000305440	
1-3	BOÎTIER CHARGEUR BATTERIE	BATTERIE CHARGER BOX		1	4000305420	
1-4	PATCH RECHAUFFEUR	TANK HEATING PLATE		1	4000305410	
1-5	CONNECTEUR MULTIPLE	MULTIPLE SOCKET	Y	1	4000305400	
1-6	CABLE DE LIAISON	EXTENSION CABLE		1	4000305380	
1-7	CABLE DE LIAISON	EXTENSION CABLE		1	4000305370	
1-8	CÂBLE ALIMENTATION SECTEUR	CONNECTING CABLE		1	4000305350	
1-9	SOCLE ALIMENTATION SECTEUR	INLET CABLE		1	4000305360	
1-10	RECHAUFFEUR MOTEUR	ENGINE BLOCK HEATER		1	4000305450	
1-11	CABLE DE LIAISON	EXTENSION CABLE		1	4000620090	
1-12	CABLE DE LIAISON	EXTENSION CABLE		1	4000620100	
2	VIS CHC	SOCKET CAP SCREW	M4X25-25 CL.8.8	2	2308231200	
3	VIS H	CAP SCREW	M6X70-70 CL.8.8	2	2301231510	
4	RONDELLE PLATE	ROUND HOLE WASHER	4.3 - 10 - 0.8 - CL.8.8	2	2351112030	
5	RONDELLE PLATE	ROUND HOLE WASHER	6.4 - 14 - 1.2 - CL.8.8	2	2351112050	
6	ÉCROU AUTOFREINE	HEX LOCKNUT	M4 CL. 8	2	2349221480	
7	ÉCROU EMBASE AUTOFREINE	FLANGE HEX LOCKNUT	M6 CL.8	2	2700200430	
8	COLLIER POLYAMIDE	PA FASTENER	NOIR / BLACK 200 X 4.8 6-6	26	2389002870	
9	COSSE RONDE BLEUE	BLUE ROUND TERMINAL	D 8	1	2440313580	
10	COSSE RONDE JAUNE	YELLOW ROUND TERMINAL	Ø10	2	2440305490	

**▲ KIT ARCTIQUE
ARCTIC KIT**

US TIER3

H-
826

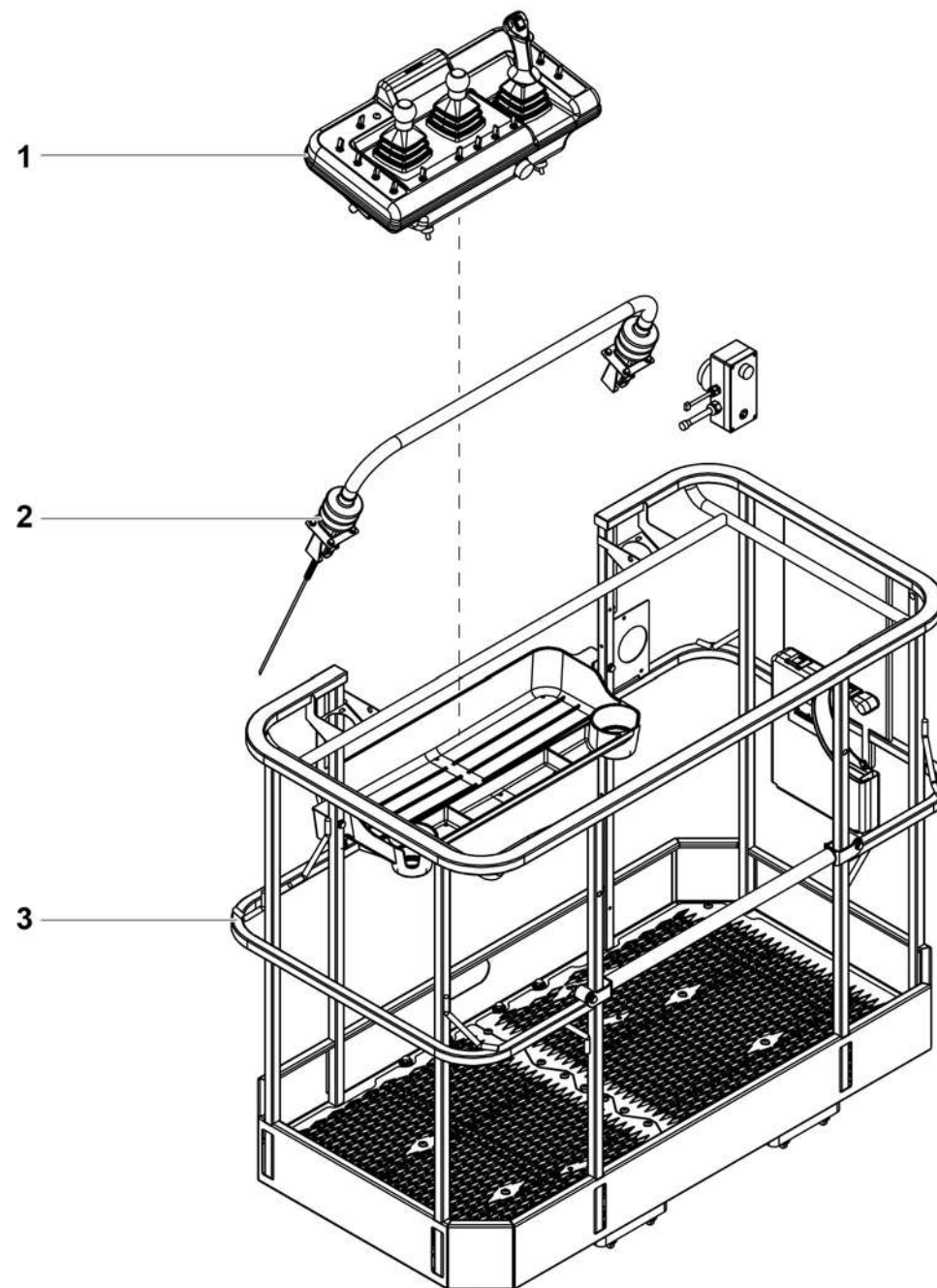
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**▲ KIT ARCTIQUE
ARCTIC KIT**

US TIER4

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827

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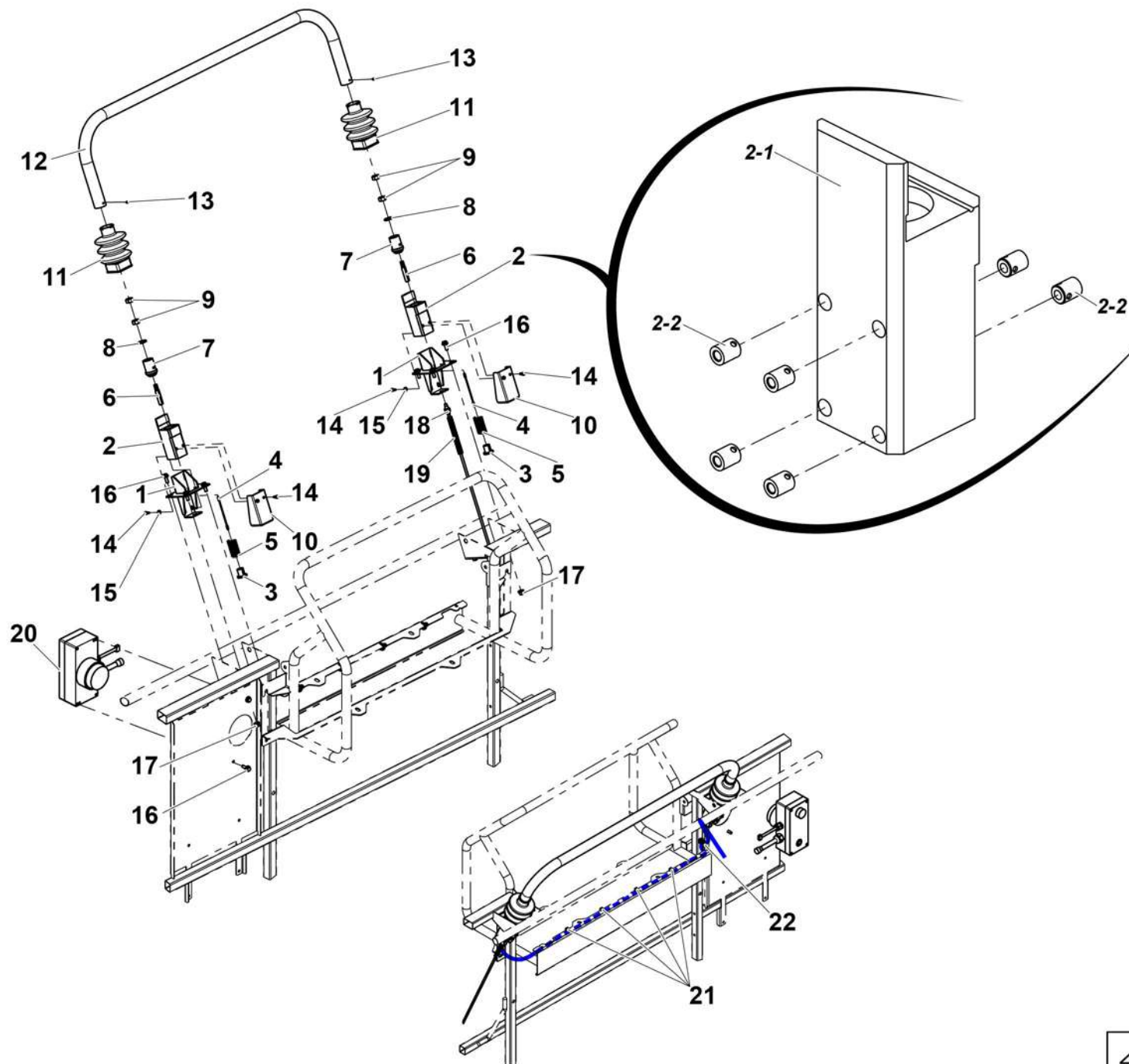
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**▲ OPTION JAPON
JAPAN OPTION**

GARDE CORPS 1500X800 + ASB V1
GUARD RAIL

**H-
828**

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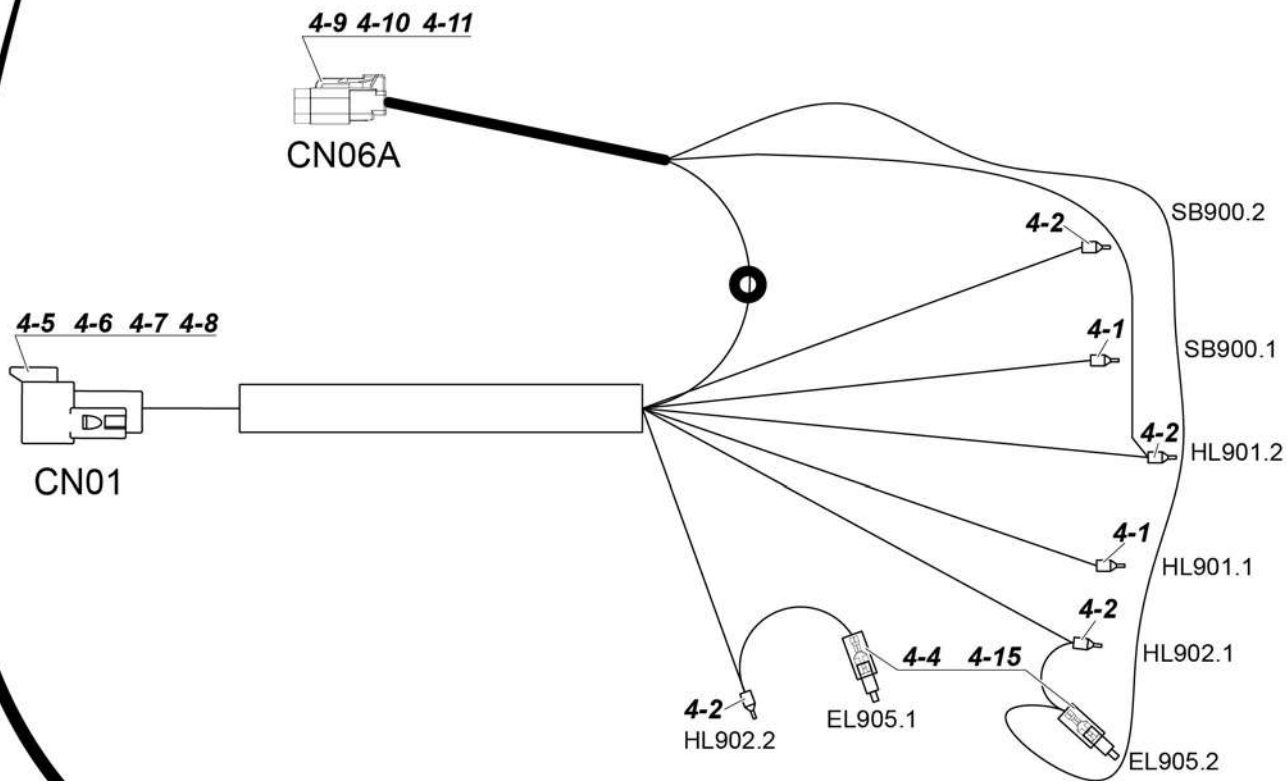
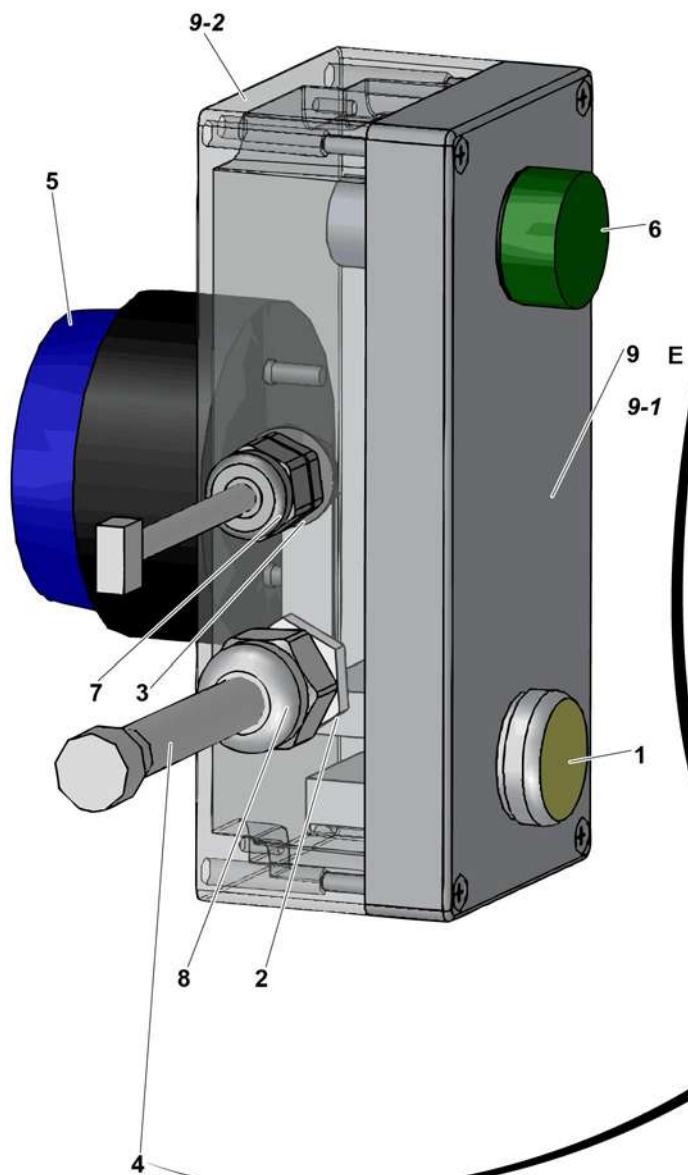


ACTIV SHIELD BAR **ACTIV SHIELD BAR**

V1.2.2

H-
828-2

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	TÔLE DE GUIDAGE	GUIDE PLATE		2	4000212730	
2	EMBASE AVEC INSERTS	BASE WITH INSERTS		2	4000357170	
2-1	EMBASE	BASE		1	4000243200	
2-2	DOUILLE	PIN	M4 X 8	6	4000226820	
3	APPUI DU RESSORT ET DU CÂBLE	SPRING AND CABLE SUPPORT		2	4000083600	
4	CÂBLE DE TRACTION	TRACTION WIRE		2	4000083540	
5	RESSORT DE COMPRESSION	COMPRESSION SPRING		2	4000083530	
6	TENDEUR CÂBLE	CABLE TENSIONER		2	4000086390	
7	LEVIER	LEVER		2	4000083510	
8	RONDELLE PLATE	ROUND HOLE WASHER	10.5 - 22 - 2 - CL.8.8	2	2351112090	
9	ÉCROU H	HEX NUT	M10 CL. 8	4	2341221080	
10	TÔLE PROTECTION CAPTEUR	SENSOR PROTECTION		2	4000212840	
11	SOUFFLET	GAITER		2	4000083620	
12	ACTIV SHIELD BAR	ACTIV SHIELD BAR	891 X 215	1	4000211870	
13	VIS STHC BOUT PLAT	SCREW STHC FLAT POINT	M4X8	2	4000106520	
14	VIS CHC	SOCKET CAP SCREW	M4X10-10 CL.8.8	12	2700101370	
15	RONDELLE PLATE	ROUND HOLE WASHER	4.3 - 10 - 0.8 - CL.8.8	8	2351112030	
16	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M6X16-16 CL. 8.8	10	2700102090	
17	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M6 CL.8	8	2700200430	
18	DÉTECTEUR DE PROXIMITÉ	PROXIMITY DETECTOR		1	4000086400	
19	GAINE	CABLE HOSE	ID8.5 - OD11.7	0.3	2901013070	
20	KIT BOÎTIER ASB	ASB BOX KIT		1	4000227190	SEE DETAILS
21	COLLIER POLYAMIDE	PA FASTENER	NOIR / BLACK 200X4.8 6-6	4	2389002870	
22	SERRE CABLE	WIRE CLAMP		1	4000277510	

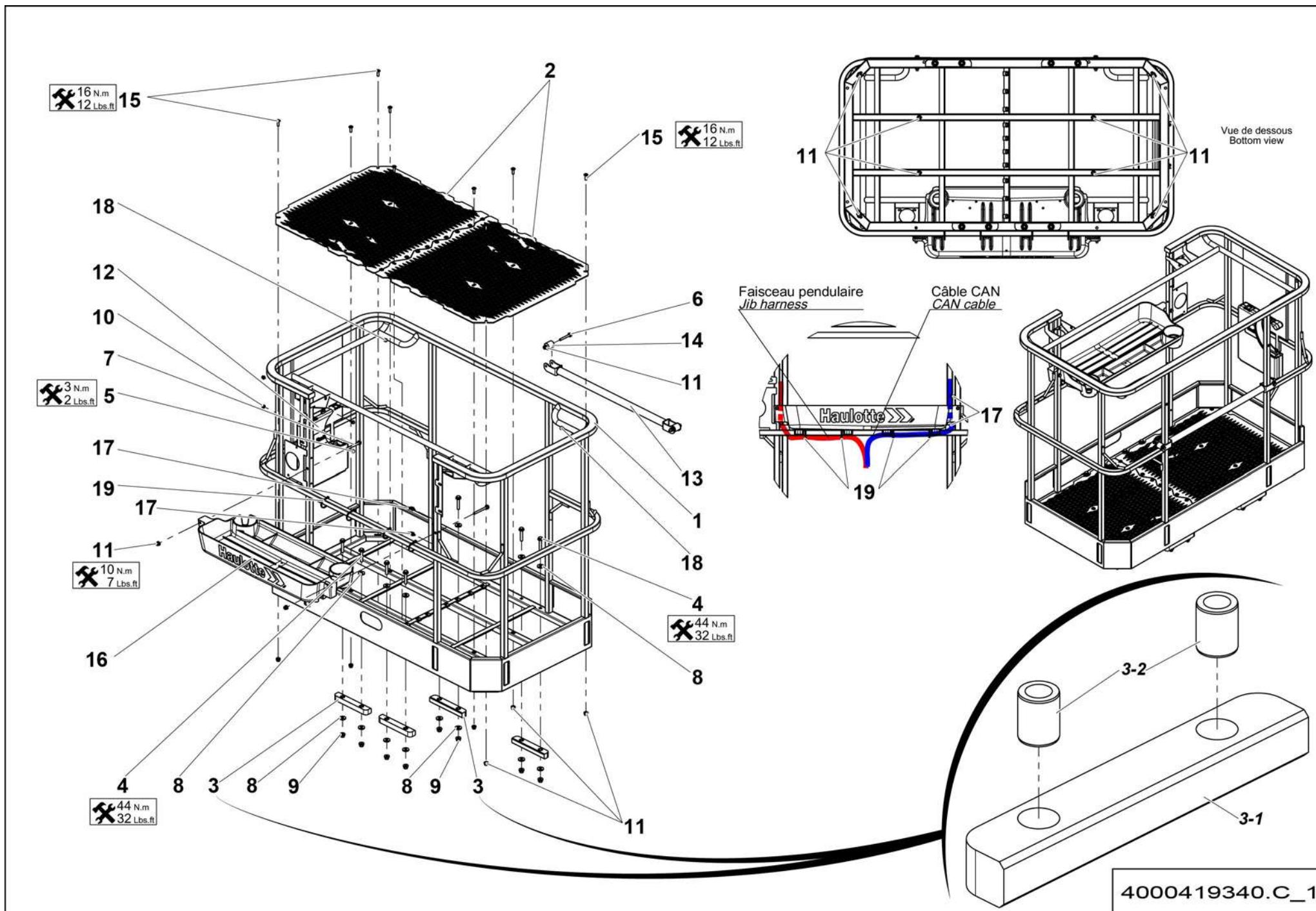


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▲ KIT BOÎTIER ASB ASB BOX KIT

◀ H-828-
2-20 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	VOYANT JAUNE	YELLOW LIGHT INDICATOR		1	4000097900	
2	CONTRE-ÉCROU	LOCKNUT		1	2440314130	
3	CONTRE-ÉCROU PRESSE-ÉTOUPE	GLAND LOCKNUT	PG9	1	2901001280	
4	FAISCEAU ASB	ASB HARNESS		1	4000227180	
4-1	EMBOUT DE CÂBLAGE ROUGE	RED CABLING TIP		2	2440502250	
4-2	EMBOUT DE CÂBLAGE	CABLING TIP		4	2440502340	
4-5	CONNECTEUR	CONNECTOR	8 VOIES / WAYS	1	4000134710	
4-6	CALE POUR CONNECTEURS	CONNECTOR WEDGE	8 VOIES / WAYS	1	4000139170	
4-7	COSSE	LUG	PIN SIZE 16	7	4000030290	
4-8	BOUCHON D'ÉTANCHÉITÉ	SEALING PLUG		1	4000207120	
4-9	CONNECTEUR	CONNECTOR	3 VOIES / WAYS	1	4000203300	
4-10	ACCESSOIRE	ACCESSORIES	WEDGELOCK	1	4000203290	
4-11	COSSE	LUG		3	4000307780	
4-15	COSSE CLIPS ROUGE	RED CLIP TERMINAL	FEMELLE / FEMALE LG 6.3	2	2440313440	
5	FEU À ÉCLAT BAS	LOWE PROFILE FLASHING LIGHT	BLEU / BLUE 12_24V	1	4000414990	
6	VOYANT VERT	GREEN LIGHT INDICATOR	DIA22 12_24V	1	4000414890	
7	PRESSE-ETOUPE	GLAND	PG09 FILET LONG / LONG THREAD	1	4000414260	
8	PRESSE-ETOUPE	GLAND	PG11 FILET LONG / LONG THREAD	1	4000414250	
9	BOÎTIER ÉTANCHE ASB	ASB WATERPROOF CASING		1	4000097930	
E	ÉTIQUETTE	LABEL	ASB	1	4000099590	



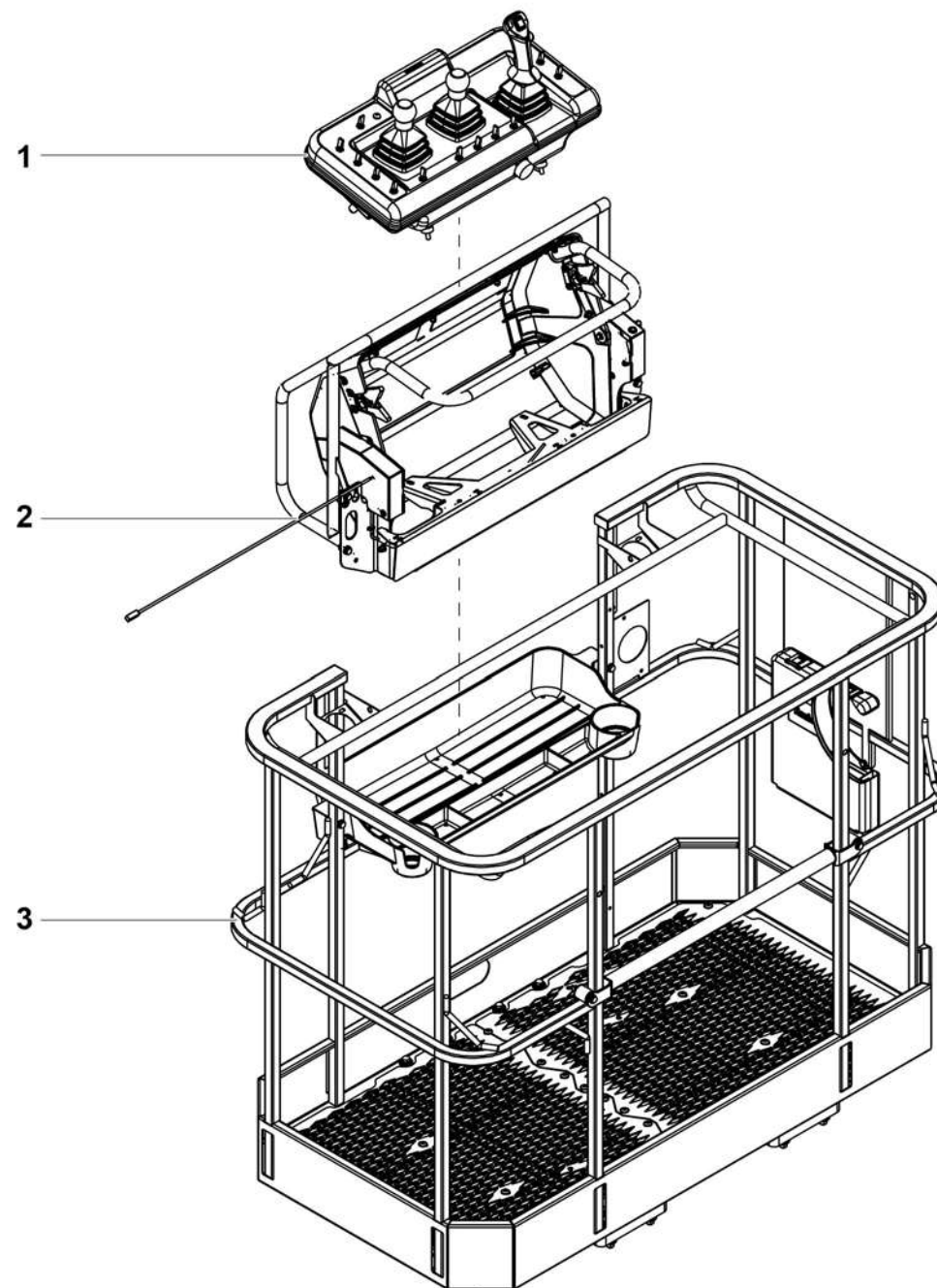


ENSEMBLE GARDE CORPS GUARD RAIL ASSEMBLY

1500X800

◀ **H-828-3** ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	GARDE CORPS	GUARDRAIL		1	4000419100	
2	PLANCHER	FLOOR		2	4000419110	
3	ENTRETOISE	SPACER		4	4000354330	
3-1	ENTRETOISE PLATE	FLAT SPACER	PA6G	1	4000207770	
3-2	ENTRETOISE	SPACER	DIA.13 - DIA.20 - LG 25	2	4000303400	
4	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M10X55-26 CL. 8.8	8	2700101680	
5	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M6X16-16 CL. 8.8	4	2700102090	
6	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X60-22 CL. 8.8	2	2700101630	
7	VIS H À EMBASE	FLANGE HEAD CAP SCREW	M8X80-22 CL. 8.8	2	2700101640	
8	RONDELLE PLATE	ROUND HOLE WASHER	10.5 - 28 - 4	16	2700500180	
9	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M10 CL.8 ZB	8	2700200450	
10	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M6 CL.8 ZB	4	2700200430	
11	ÉCROU EMBASE AUTOFREINÉ	FLANGE HEX LOCKNUT	M8 CL.8 ZB	12	2700200440	
12	PORTE DOCUMENT	DOCUMENT HOLDER		1	2420209920	
13	BARRE	BAR		1	179P321960	
14	GALET	ROLLER		2	179P321970	
15	VIS À TÊTE CYLINDRIQUE BOMBÉE	ROUND CYLINDER HEAD SCREW	M8X25-25 CL.10.9 DC	18	2700100690	
16	RANGEMENT	STORAGE		1	4000271060	
17	SERRE CABLE	WIRE CLAMP		2	4000277510	
18	BOUCHON DE PROTECTION	PROTECTIVE CAP	PGM-24	2	4000312010	
19	COLLIER POLYAMIDE	PA FASTENER	180X6 NOIR / BLACK	4	2389002870	
20	ÉCROU PINCE RAPIDE	FAST PINCH NUT	M8	10	2700200250	



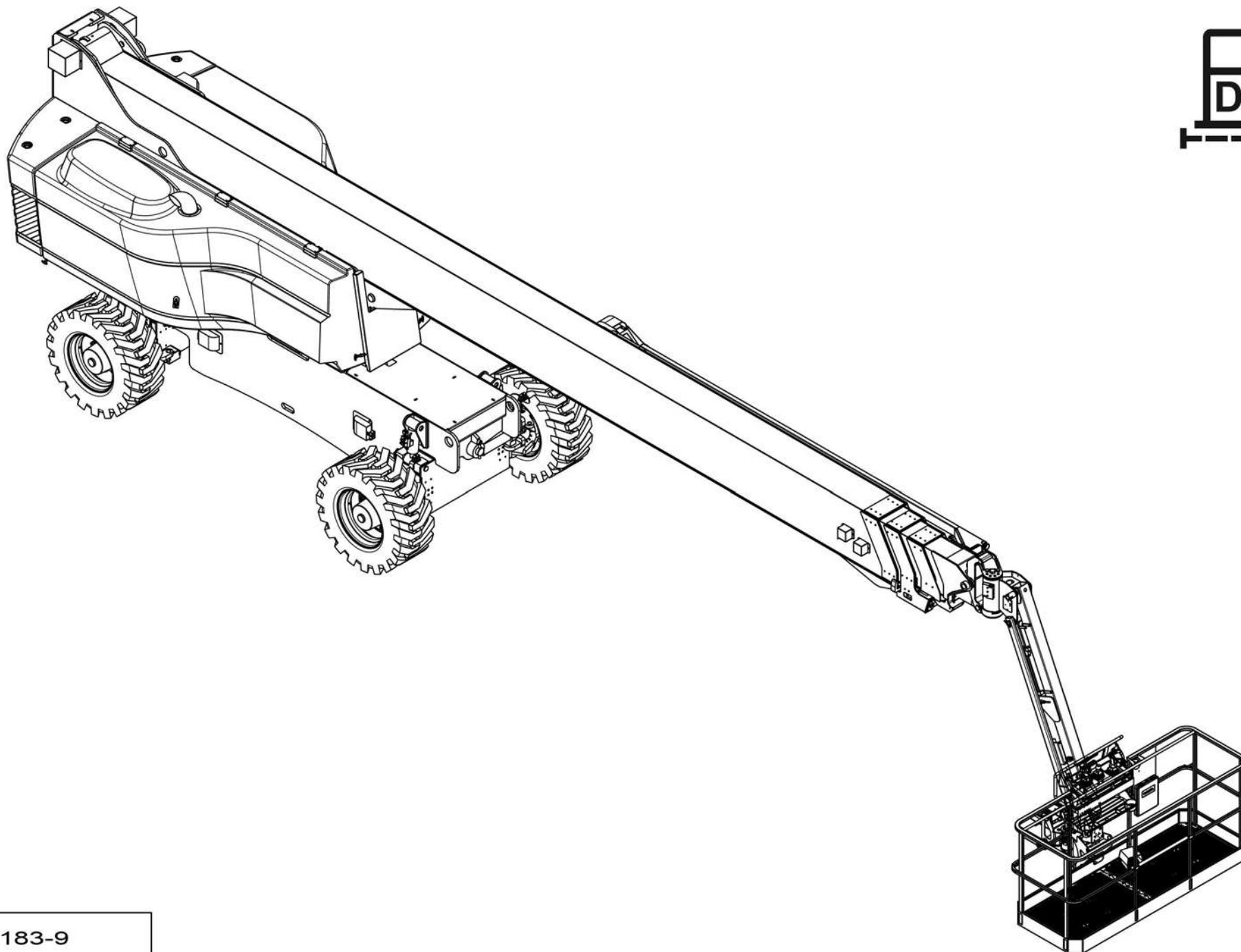
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**▲ OPTION JAPON
JAPAN OPTION**

GARDE CORPS 1500X800 + ASB V2

**H-
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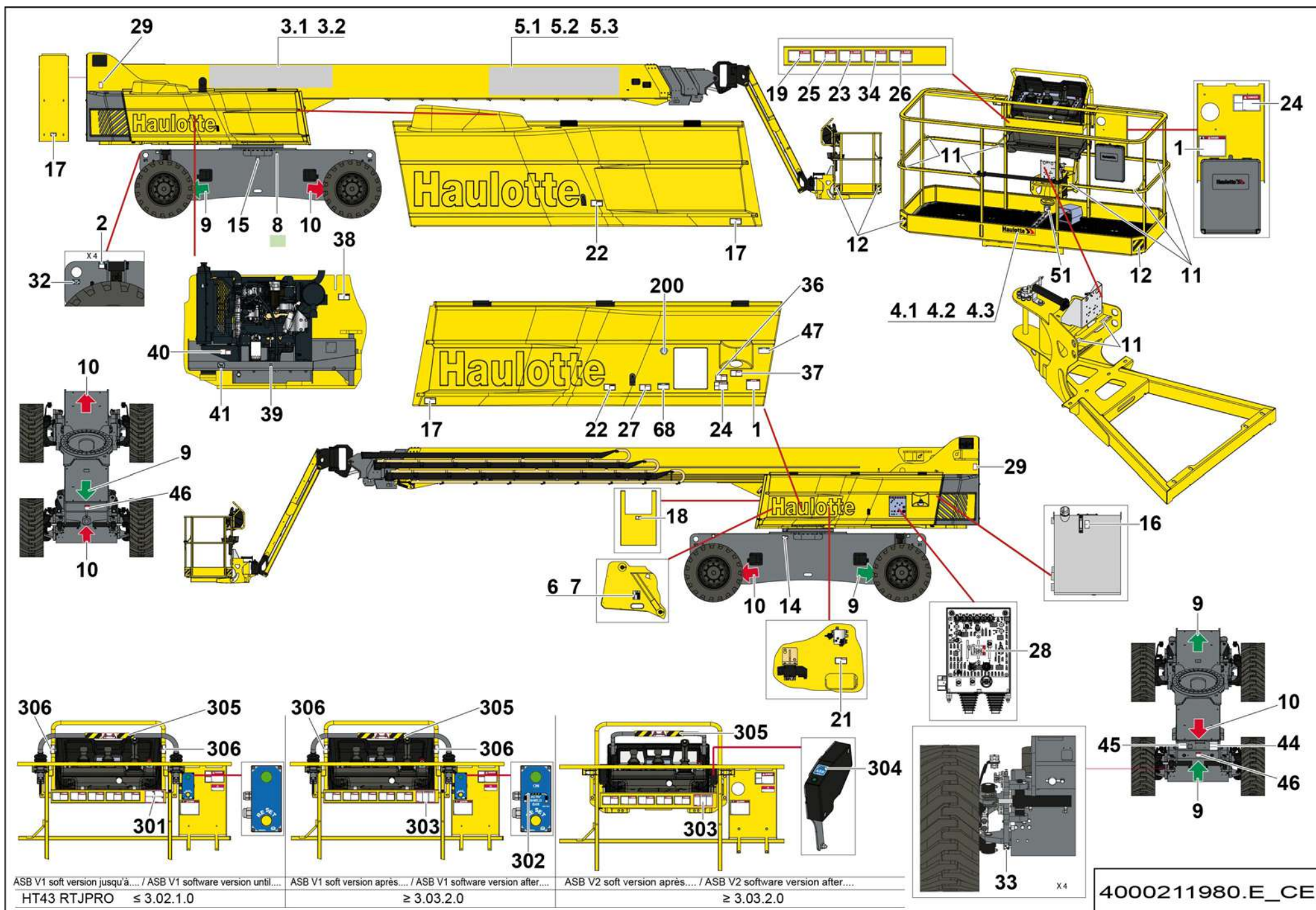
Haulotte Group 4000425320 - HT43 RTJ PRO - HT132 RTJ PRO - E12.17 - Page 457 / 514

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4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 459 / 514

◀ J ▶

Haulotte Group 4000425320 - HT43 RTJ PRO HT132 RTJ PRO - E12.17 - Page 461 / 514

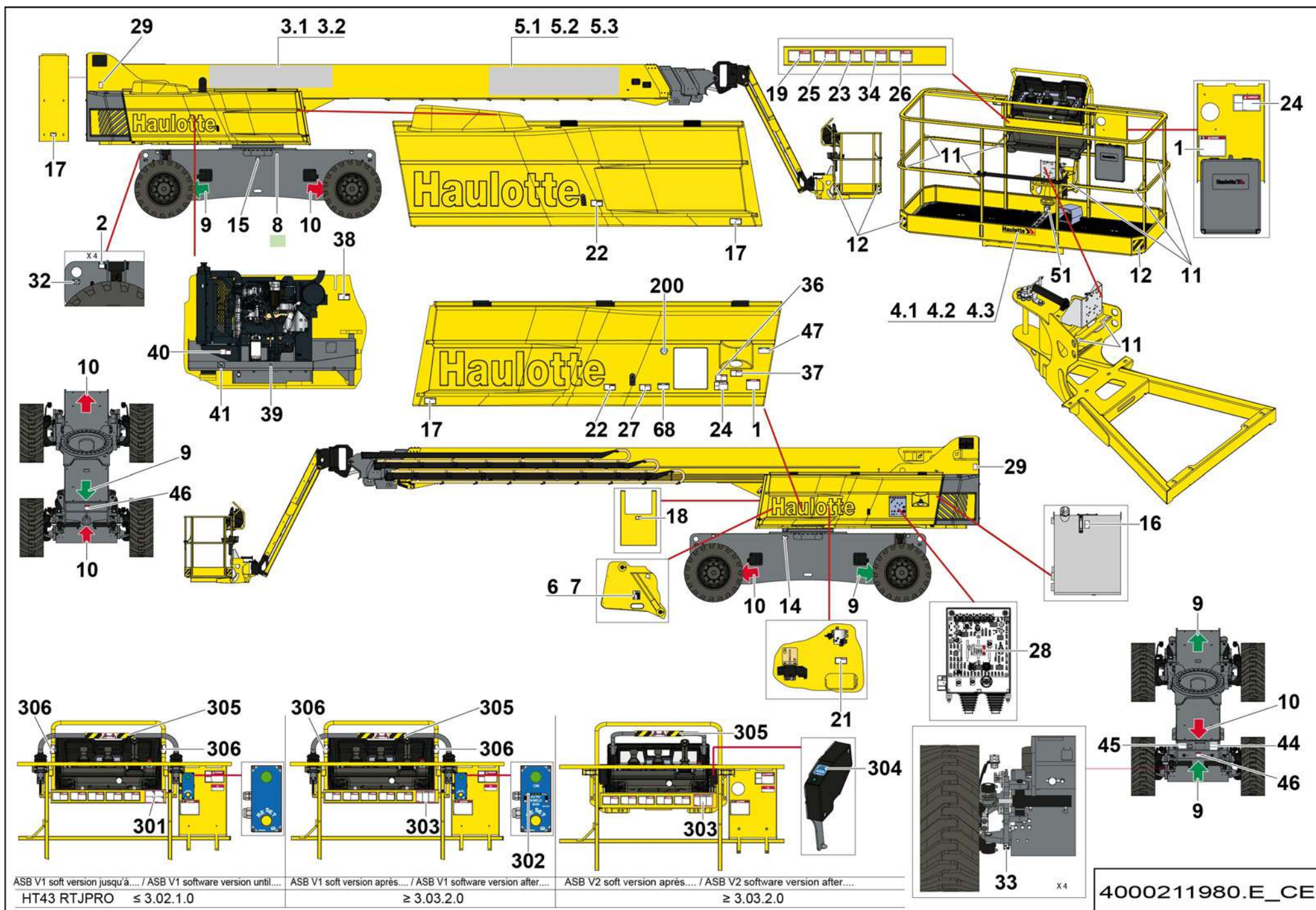


▲ **ÉTIQUETTES EUROPE**
EUROPE LABELS

HT43 RTJ PRO

◀ **J-05**
1/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	HAUTEUR CHARGE	LOAD HIGHT		2	4000211900	
2	PRESSION ROUES	WHEELS PRESSURE		4	4000414300	
3.1	NOM COMMERCIAL	COMMERCIAL NAME	MACHINE CLAIRE / LIGHT COLOR MACHINE	1	4000364410	
3.2	NOM COMMERCIAL	COMMERCIAL NAME	MACHINE FONCÉE / DARK COLOR MACHINE	1	4000364400	
4.1	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE CLAIRE / LIGHT COLOR MACHINE	1	307P217080	
4.2	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE FONCÉE / DARK COLOR MACHINE	1	307P224740	
4.3	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE ROUGE / RED COLOR MACHINE	1	307P220360	
5.1	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE CLAIRE / LIGHT COLOR MACHINE	1	4000365570	
5.2	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE FONCÉE / DARK COLOR MACHINE	1	4000390040	
5.3	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE ROUGE / RED COLOR MACHINE	1	4000390030	
6	PLAQUE CONSTRUCTEUR	MANUFACTURER PLATE	VOIR POUR GRAVAGE SPE DE 0053	1	307P218070	
7	RIVET AVEUGLE TÊTE BOMBÉE	BLIND RAISED-HEAD RIVET	TAPD 48 BS	4	2421803570	
8	PUISSANCE ACOUSTIQUE	SOUND POWER	108 DB	1	3078148740	
9	SENS DE TRANSLATION FLÈCHE ROUGE	TRAVEL DIRECTION RED ARROW		4	3078143930	
10	SENS DE TRANSLATION FLÈCHE VERTE	TRAVEL DIRECTION GREEN ARROW		4	3078143940	
11	FIXATION DU HARNAIS	HARNESS FIXING		9	307P216290	
12	ADHÉSIF JAUNE ET NOIR	ADHESIVE TAPE- YELLOW AND BLACK		4	4000421700	
14	BROCHAGE TOURELLE	TURRET BROACHING		1	4000027080	
15	GRAISSAGE COURONNE	CROWN GEAR LUBRICATION		1	4000025160	
16	NIVEAU HUILE HAUT ET BAS	TOP AND BOTTOM OIL LEVEL		1	307P221060	
17	ÉCRASEMENT CORPS	BODY CRUSHING	VERTICAL, HORIZONTAL ET NE PAS STATIONNER	3	4000024800	
18	ÉCRASEMENT MAINS	HAND CRUSHING		1	4000024890	
19	LIRE MANUEL	READ MANUAL		1	4000025140	
21	UTILISATION INTERDITE DU PVG	PVG FORBIDDEN USAGE		1	4000027070	
22	NE PAS POSER LES PIEDS	DO NOT PLACE THE FEET		2	4000027090	
23	SENS DE TRANSLATION	TRAVEL DIRECTION		1	4000024690	

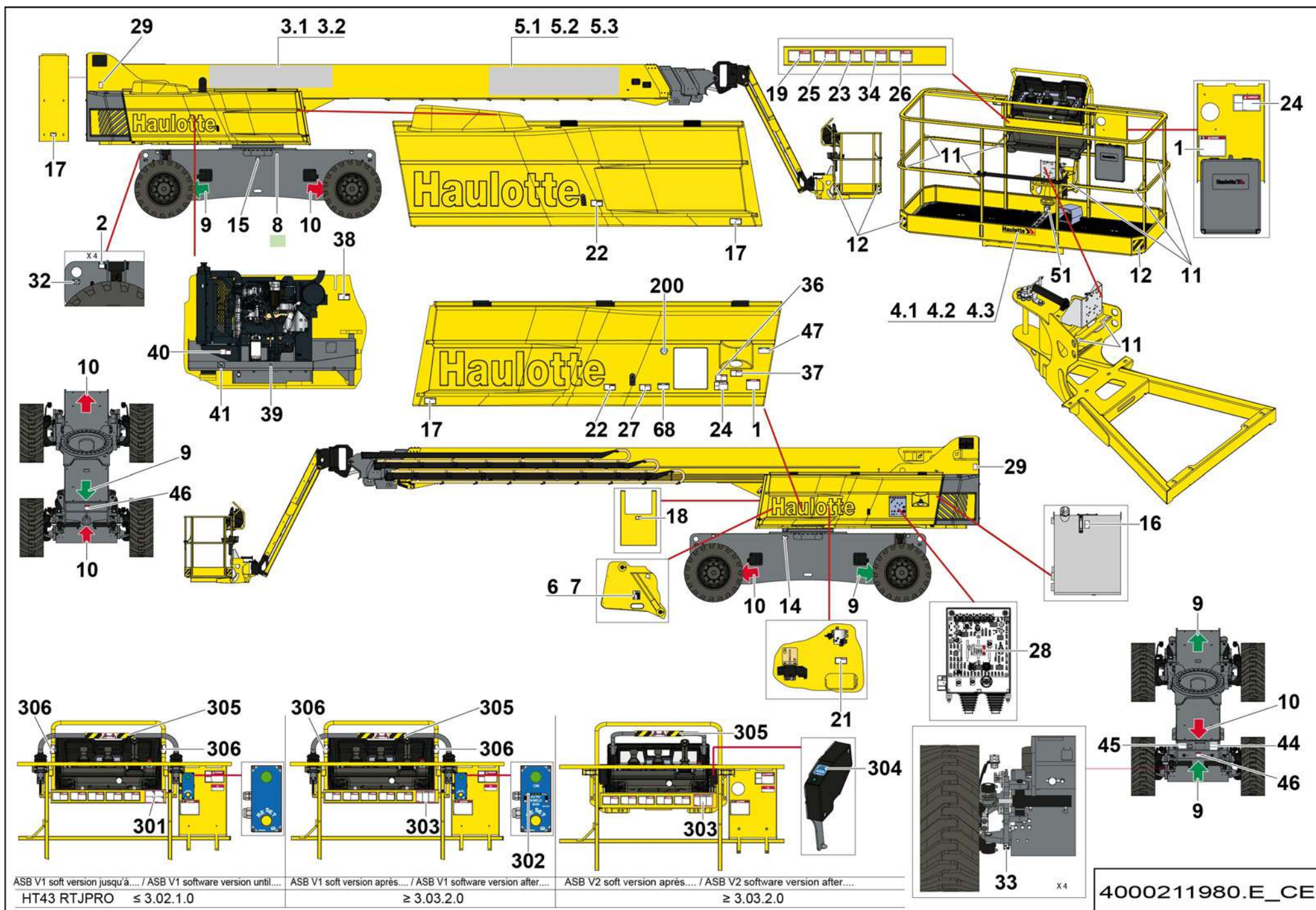


▲ **ÉTIQUETTES EUROPE**
EUROPE LABELS

HT43 RTJ PRO

◀ **J-05**
2/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
24	DANGER ÉLECTROCUTION	ELECTROCUTION DANGER	VOLT	2	4000025070	
25	FERMETURE LISSE	SMOOTH CLOSING		1	4000025080	
26	DANGER ÉLECTROCUTION / NACELLE	ELECTROCUTION DANGER/PLATFORM	MASSE SOUDURE / WELDING EARTH	1	4000027100	
27	VÉRIFICATION DEVERS	SLOPE CHECKING		1	4000027110	
28	NE PAS INTERCHANGER	DO NOT INTERCHANGE		1	3078145180	
29	CALIBRATION	CALIBRATION		2	307P216930	
32	POINT ANCRAGE TRACTION	TRACTION ANCHORAGE POINT		4	4000027310	
33	POINT ANCRAGE LEVAGE	LIFTING ANCHORAGE POINT		4	4000027330	
34	DANGER ÉLECTROCUTION	ELECTROCUTION DANGER	PROJECTION EAU / WATER SPRAYING	2	4000025130	
36	DESCENTE DE SECOURS	EMERGENCY LOWERING		1	4000027460	
37	RISQUE D'EXPLOSION	EXPLOSION RISK		1	4000027370	
38	BRÛLURE	BURN HAZARD		1	4000027450	
39	HUILE MOTEUR	ENGINE OIL	CJ-4	1	4000019700	
40	BLESSURE MAIN	HAND INJURY		1	4000027430	
41	BERCEAU PIVOTANT	SWIVEL CRADLE		1	3078151730	
44	SORTIE / RENTRÉE	OUTPUT / RETRACTED	ESSIEU AVANT / FRONT AXLE	1	307P219990	
45	SORTIE / RENTRÉE	OUTPUT / RETRACTED	ESSIEU ARRIÈRE / REAR AXLE	1	307P219980	
46	EFFORT MAX SUR STAB	OUTRIGGERS MAXIMUM EFFORT		2	307P219880	
47	REPLISSAGE CARBURANT	FUEL REFILLING	SEULEMENT / ONLY TIER 4	1	307P232480	
51	PRISE	PLUG SOCKET	240V	1	4000027120	
68	HAUTEUR DE TRANSPORT	TRANSPORT HIGHT		1	4000417580	
200	MADE IN EUROPE	MADE IN EUROPE		1	4000137690	
301	ACTIV SHIELD BAR	ACTIV SHIELD BAR	ASB V1 SOFT VERSION JUSQU'À ≤ 3.02.1.0	1	4000469570	
302	ÉTIQUETTE BOÎTIER ÉLECTRIQUE ANTICRUSH	ANTICRUSH ELECTRICAL BOX LABEL	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0	1	4000614500	
303	ACTIV SHIELD BAR	ACTIV SHIELD BAR	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0 ASB V2 SOFT VERSION après ≥ 3.03.2.0	1	4000609540	
304	ACTIV SHIELD BAR	ACTIV SHIELD BAR	ASB V2 SOFT VERSION APRÈS ≥ 3.03.2.0	1	4000596720	

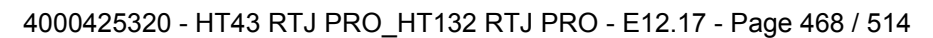


▲ ÉTIQUETTES EUROPE
EUROPE LABELS

HT43 RTJ PRO

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3/3

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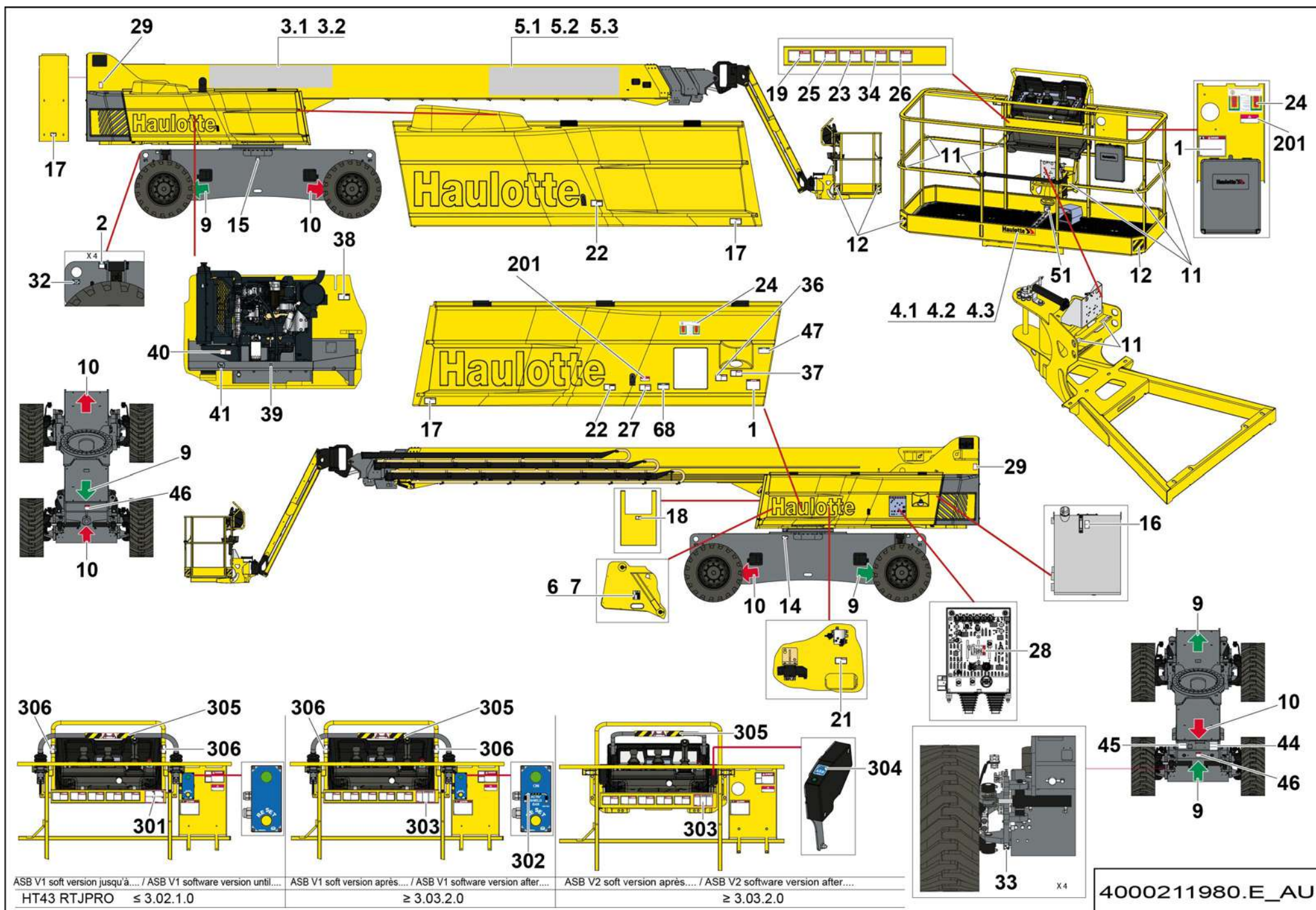


▲ **ÉTIQUETTES AUSTRALIE**
AUSTRALIA LABELS

HT43 RTJ PRO

◀ **J-20**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	HAUTEUR CHARGE	LOAD HIGHT		2	4000211900	
2	PRESSION ROUES	WHEELS PRESSURE		4	4000414300	
3.1	NOM COMMERCIAL	COMMERCIAL NAME	MACHINE CLAIRE / LIGHT COLOR MACHINE	1	4000364410	
3.2	NOM COMMERCIAL	COMMERCIAL NAME	MACHINE FONCÉE / DARK COLOR MACHINE	1	4000364400	
4.1	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE CLAIRE / LIGHT COLOR MACHINE	1	307P217080	
4.2	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE FONCÉE / DARK COLOR MACHINE	1	307P224740	
4.3	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE ROUGE / RED COLOR MACHINE	1	307P220360	
5.1	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE CLAIRE / LIGHT COLOR MACHINE	1	4000365570	
5.2	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE FONCÉE / DARK COLOR MACHINE	1	4000390040	
5.3	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE ROUGE / RED COLOR MACHINE	1	4000390030	
6	PLAQUE CONSTRUCTEUR	MANUFACTURER PLATE	VOIR POUR GRAVAGE SPE DE 0053	1	307P218070	
7	RIVET AVEUGLE TÊTE BOMBÉE	BLIND RAISED-HEAD RIVET	TAPD 48 BS	4	2421803570	
9	SENS DE TRANSLATION FLÈCHE ROUGE	TRAVEL DIRECTION RED ARROW		4	3078143930	
10	SENS DE TRANSLATION FLÈCHE VERTE	TRAVEL DIRECTION GREEN ARROW		4	3078143940	
11	FIXATION DU HARNAIS	HARNESS FIXING		9	307P216290	
12	ADHÉSIF JAUNE ET NOIR	ADHESIVE TAPE- YELLOW AND BLACK		4	4000421700	
14	BROCHAGE TOURELLE	TURRET BROACHING		1	4000027080	
15	GRAISSAGE COURONNE	CROWN GEAR LUBRICATION		1	4000025160	
16	NIVEAU HUILE HAUT ET BAS	TOP AND BOTTOM OIL LEVEL		1	307P221060	
17	ÉCRASEMENT CORPS	BODY CRUSHING	VERTICAL, HORIZONTAL ET NE PAS STATIONNER	3	4000024800	
18	ÉCRASEMENT MAINS	HAND CRUSHING		1	4000024890	
19	LIRE MANUEL	READ MANUAL		1	4000025140	
21	UTILISATION INTERDITE DU PVG	PVG FORBIDDEN USAGE		1	4000027070	
22	NE PAS POSER LES PIEDS	DO NOT PLACE THE FEET		2	4000027090	
23	SENS DE TRANSLATION	TRAVEL DIRECTION		1	4000024690	
24	DANGER ÉLECTROCUTION	ELECTROCUTION DANGER	VOLT	2	4000227500	

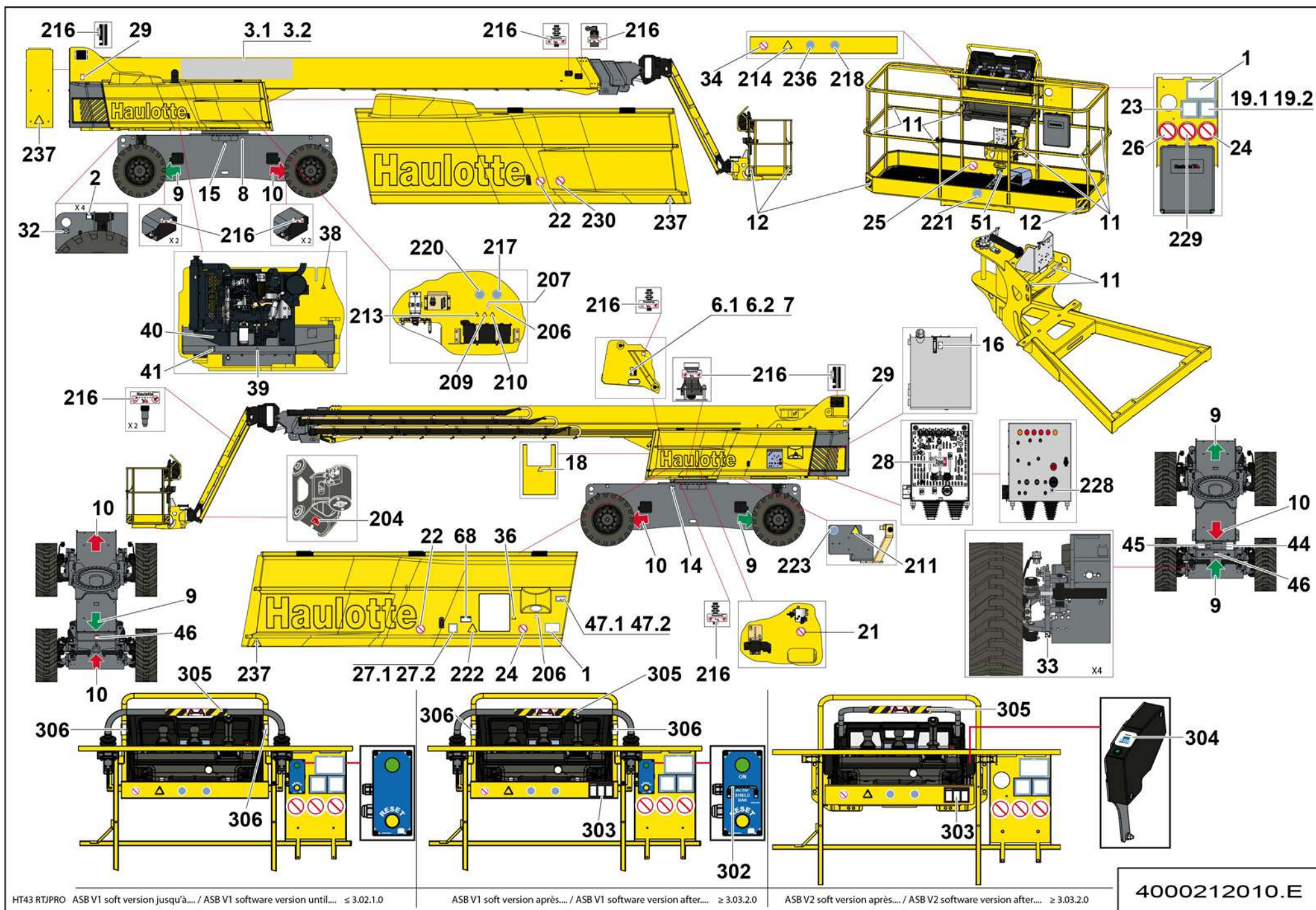


▲ **ÉTIQUETTES AUSTRALIE**
AUSTRALIA LABELS

HT43 RTJ PRO

◀ **J-20**
2/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
25	FERMETURE LISSE	SMOOTH CLOSING		1	4000025080	
26	DANGER ÉLECTROCUTION / NACELLE	ELECTROCUTION DANGER/PLATFORM	MASSE SOUDURE / WELDING EARTH	1	4000027100	
27	VÉRIFICATION DEVERS	SLOPE CHECKING		1	4000027110	
28	NE PAS INTERCHANGER	DO NOT INTERCHANGE		1	3078145180	
29	CALIBRATION	CALIBRATION		2	307P216930	
32	POINT ANCRAGE TRACTION	TRACTION ANCHORAGE POINT		4	4000027310	
33	POINT ANCRAGE LEVAGE	LIFTING ANCHORAGE POINT		4	4000027330	
34	DANGER ÉLECTROCUTION	ELECTROCUTION DANGER	PROJECTION EAU / WATER SPRAYING	2	4000025130	
36	DESCENTE DE SECOURS	EMERGENCY LOWERING		1	4000027460	
37	RISQUE D'EXPLOSION	EXPLOSION RISK		1	4000027370	
38	BRÛLURE	BURN HAZARD		1	4000027450	
39	HUILE MOTEUR	ENGINE OIL	CJ-4	1	4000019700	
40	BLESSURE MAIN	HAND INJURY		1	4000027430	
41	BERCEAU PIVOTANT	SWIVEL CRADLE		1	3078151730	
44	SORTIE / RENTRÉE	OUTPUT / RETRACTED	ESSIEU AVANT / FRONT AXLE	1	307P219990	
45	SORTIE / RENTRÉE	OUTPUT / RETRACTED	ESSIEU ARRIÈRE / REAR AXLE	1	307P219980	
46	EFFORT MAX SUR STAB	OUTRIGGERS MAXIMUM EFFORT		2	307P219880	
47	REEMPLISSAGE CARBURANT	FUEL REFILLING	SEULEMENT / ONLY TIER 4	1	307P232480	
51	PRISE	PLUG SOCKET	240V	1	4000027120	
68	HAUTEUR DE TRANSPORT	TRANSPORT HIGHT		1	4000417580	
201	PORT DE HARNAIS	HARNESS WHEARING		2	3078144520	
302	ÉTIQUETTE BOÎTIER ÉLECTRIQUE ANTICRUSH	ANTICRUSH ELECTRICAL BOX LABEL	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0	1	4000614500	
303	ACTIV SHIELD BAR	ACTIV SHIELD BAR	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0 ASB V2 SOFT VERSION après ≥ 3.03.2.0	1	4000609540	
304	ACTIV SHIELD BAR	ACTIV SHIELD BAR	ASB V2 SOFT VERSION APRÈS ≥ 3.03.2.0	1	4000596720	
305	NE PAS S'APPUYER SUR LA BARRE ANTICRUSH	NOT PRESS THE BAR ANTICRUSH	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0 ASB V2 SOFT VERSION après ≥ 3.03.2.0	1	4000206690	
306	ÉCRASEMENT DES MAINS POUR SYSTÈME ABS	HAND CRUSHING FOR ABS SYSTEM	ASB V1 SOFT VERSION APRÈS ≥ 3.03.2.0	2	4000244570	

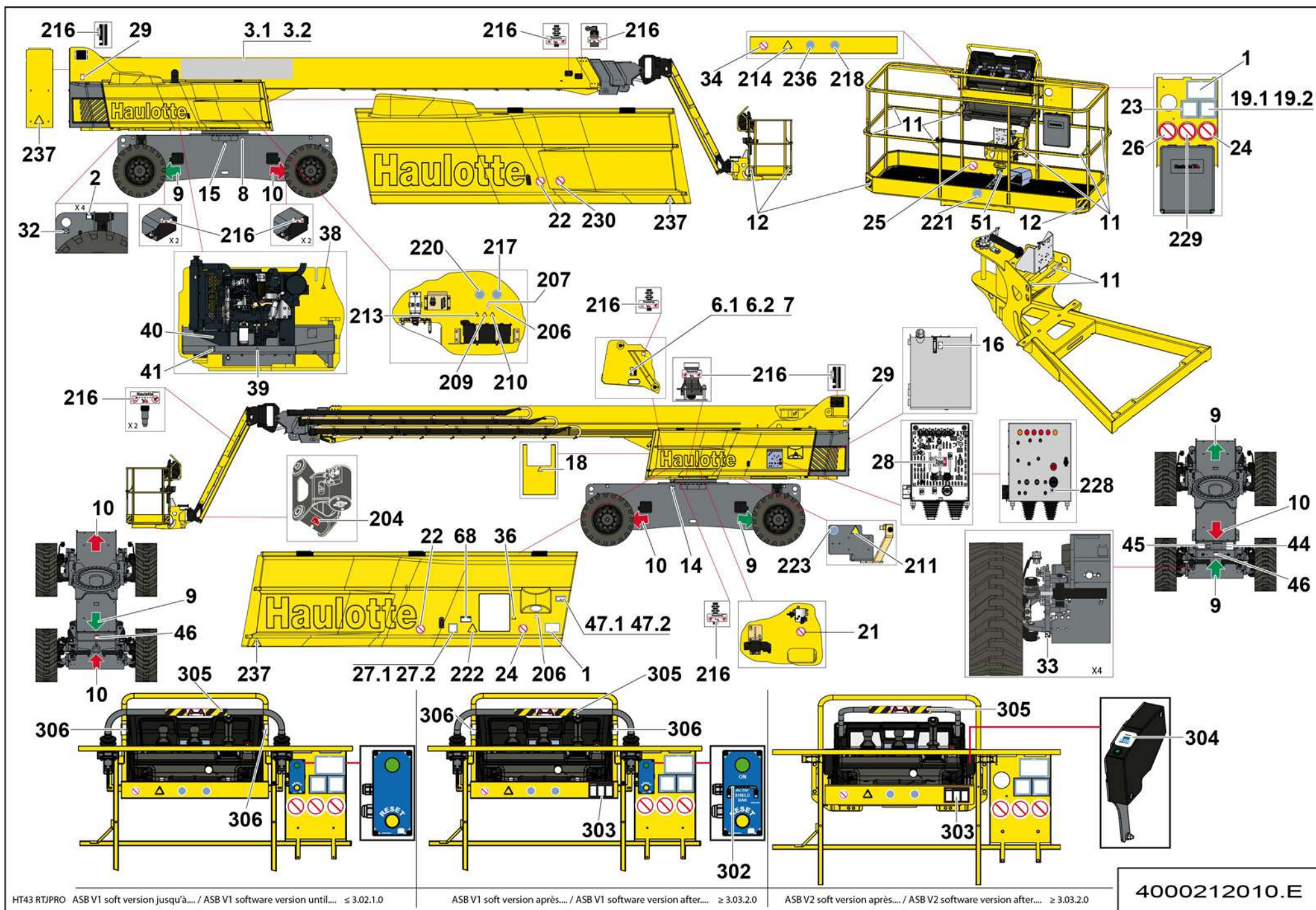


▲ **ÉTIQUETTES RUSSIE-UKRAINE**
RUSSIA-UKRAINE LABELS

HT43 RTJ PRO

◀ **J-105**
1/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	HAUTEUR CHARGE	LOAD HIGHT		2	4000211950	
2	PRESSION ROUES	WHEELS PRESSURE		4	4000414300	
3.1	NOM COMMERCIAL	COMMERCIAL NAME	MACHINE CLAIRE / LIGHT COLOR MACHINE	1	4000364410	
3.2	NOM COMMERCIAL	COMMERCIAL NAME	MACHINE FONCÉE / DARK COLOR MACHINE	1	4000364400	
6.1	PLAQUE CONSTRUCTEUR	MANUFACTURER PLATE	RU	1	4000278870	
6.2	PLAQUE CONSTRUCTEUR	MANUFACTURER PLATE	UKR	1	307P227830	
7	RIVET AVEUGLE TÊTE BOMBÉE	BLIND RAISED-HEAD RIVET	TAPD 48 BS	4	2421803570	
8	PUISSANCE ACOUSTIQUE	SOUND POWER	108 DB	1	3078148740	
9	SENS DE TRANSLATION FLÈCHE ROUGE	TRAVEL DIRECTION RED ARROW		4	3078143930	
10	SENS DE TRANSLATION FLÈCHE VERTE	TRAVEL DIRECTION GREEN ARROW		4	3078143940	
11	FIXATION DU HARNAIS	HARNESS FIXING		9	307P216290	
12	ADHÉSIF JAUNE ET NOIR	ADHESIVE TAPE- YELLOW AND BLACK		4	4000421700	
14	BROCHAGE TOURELLE	TURRET BROACHING		1	307P227810	
15	GRAISSAGE COURONNE	CROWN GEAR LUBRICATION		1	307P227020	
16	NIVEAU HUILE HAUT ET BAS	TOP AND BOT TOM OIL LEVEL		1	307P221060	
18	ÉCRASEMENT MAINS	HAND CRUSHING		1	307P227660	
19.1	LIRE MANUEL	READ MANUAL	RU	1	307P227190	
19.2	LIRE MANUEL	READ MANUAL	UKR	1	307P227840	
21	UTILISATION INTERDITE DU PVG	PVG FORBIDDEN USAGE		1	4000079680	
22	NE PAS POSER LES PIEDS	DO NOT PLACE THE FEET		2	307P227010	
23	SENS DE TRANSLATION	TRAVEL DIRECTION		1	307P227040	
24	DANGER ÉLECTROCUTION	ELECTROCUTION DANGER	VOLT	2	307P226960	
25	FERMETURE LISSE	SMOOTH CLOSING		1	307P226950	
26	DANGER ÉLECTROCUTION /NACELLE	ELECTROCUTION DANGER/PLATFORM	MASSE SOUDURE / WELDING EARTH	1	307P226970	
27.1	VÉRIFICATION DEVERS	SLOPE CHECKING	RU	1	307P227060	
27.2	VÉRIFICATION DEVERS	SLOPE CHECKING	UKR	1	307P227870	



▲ **ÉTIQUETTES RUSSIE-UKRAINE**
RUSSIA-UKRAINE LABELS

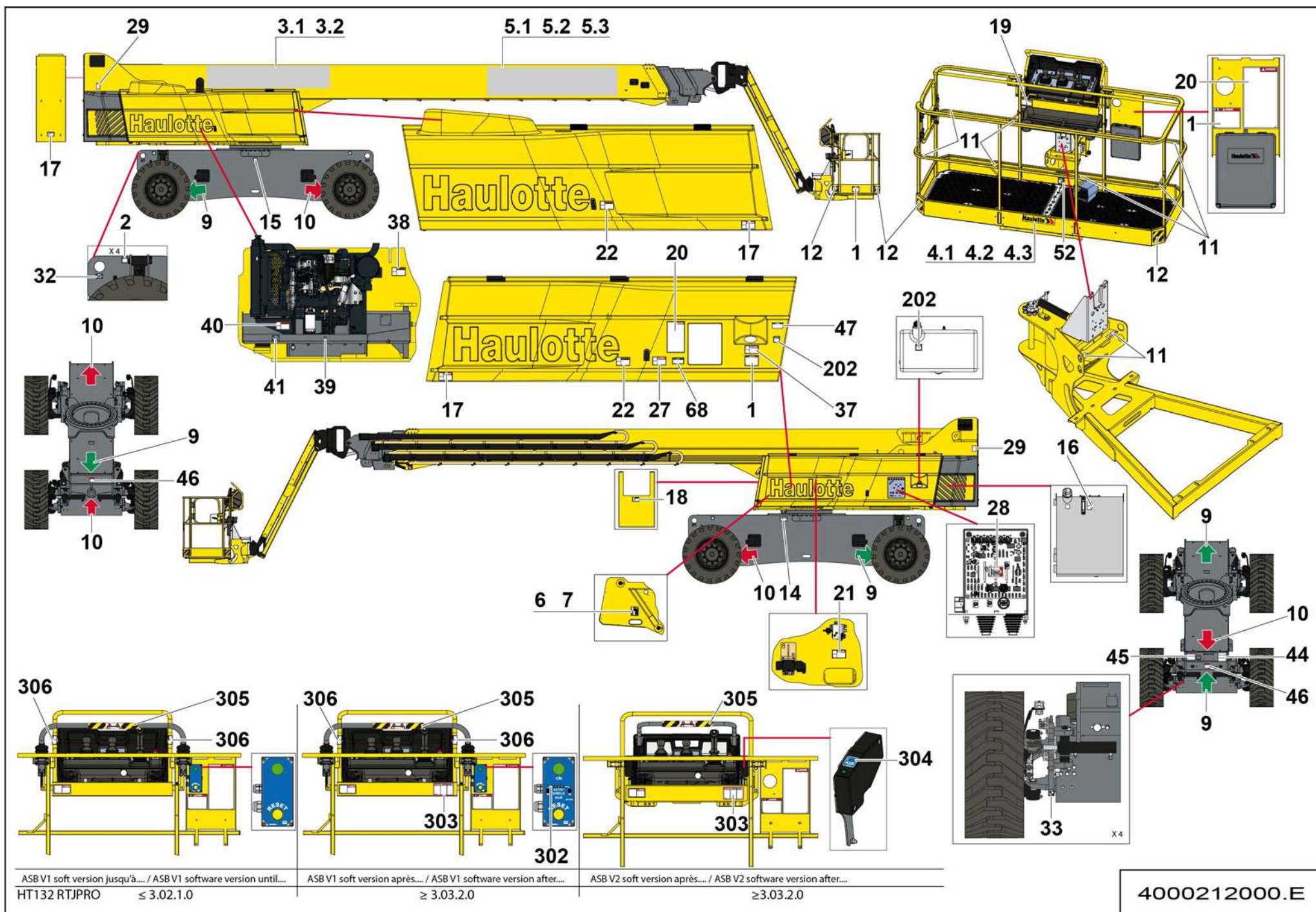
HT43 RTJ PRO

◀ **J-105**
2/3 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
28	NE PAS INTERCHANGER	DO NOT INTERCHANGE		1	3078145180	
29	CALIBRATION	CALIBRATION		2	307P216930	
32	POINT ANCRAGE TRACTION	TRACTION ANCHORAGE POINT		4	4000135970	
33	POINT ANCRAGE LEVAGE	LIFTING ANCHORAGE POINT		4	4000135960	
34	DANGER ÉLECTROCUTION	ELECTROCUTION DANGER	PROJECTION EAU / WATER SPRAYING	1	307P226780	
36	DESCENTE DE SECOURS	EMERGENCY LOWERING		1	4000014290	
38	BRÛLURE	BURN HAZARD		1	4000200810	
39	ÉTIQUETTE	LABEL	HUILE / OIL CJ-4 TIER4 F	1	4000318680	
40	BLESSURE MAIN	HAND INJURY		1	307P226940	
41	BERCEAU PIVOTANT	SWIVEL CRADLE		1	307P215290	
44	SORTIE / RENTRÉE	OUTPUT / RETRACTED	ESSIEU AVANT / FRONT AXLE	1	307P219990	
45	SORTIE / RENTRÉE	OUTPUT / RETRACTED	ESSIEU ARRIÈRE / REAR AXLE	1	307P219980	
46	EFFORT MAX SUR STAB	OUTRIGGERS MAXIMUM EFFORT		2	307P219890	
47.1	REPLISSAGE CARBURANT	FUEL REFILLING	SEULEMENT / ONLY TIER 4 RU	1	4000416640	
47.2	REPLISSAGE CARBURANT	FUEL REFILLING	SEULEMENT / ONLY TIER 4 UKR	1	4000416650	
51	PRISE	PLUG SOCKET	240V	1	4000027120	
68	HAUTEUR DE TRANSPORT	TRANSPORT HIGHT		1	4000417580	
204	POINT DE GRAISSAGE	GREASE POINT		1	307P219370	
206	FLAMME NUE INTERDITE	OPEN FLAME FORBIDDEN	Ø47	2	307P226750	
207	DEFENSE DE FUMER	NO SMOKING	Ø47	1	307P226760	
209	DANGER BATTERIE	BATTERY DANGER	H41MM	1	307P226790	
210	DANGER D'INCENDIE	FIRE DANGER	H41MM	1	307P226800	
211	DANGER ÉLECTRIQUE	ELECTRIC DANGER	H41MM	1	307P226810	
213	DANGER CORROSION	CORROSION DANGER	H41MM	1	307P226830	
214	DANGER CÔTÉ INSTABLE	DANGER SIDE UNSTABLE		1	307P226930	
216	INVOLABLE	TAMPERPROOF		13	307P227450	

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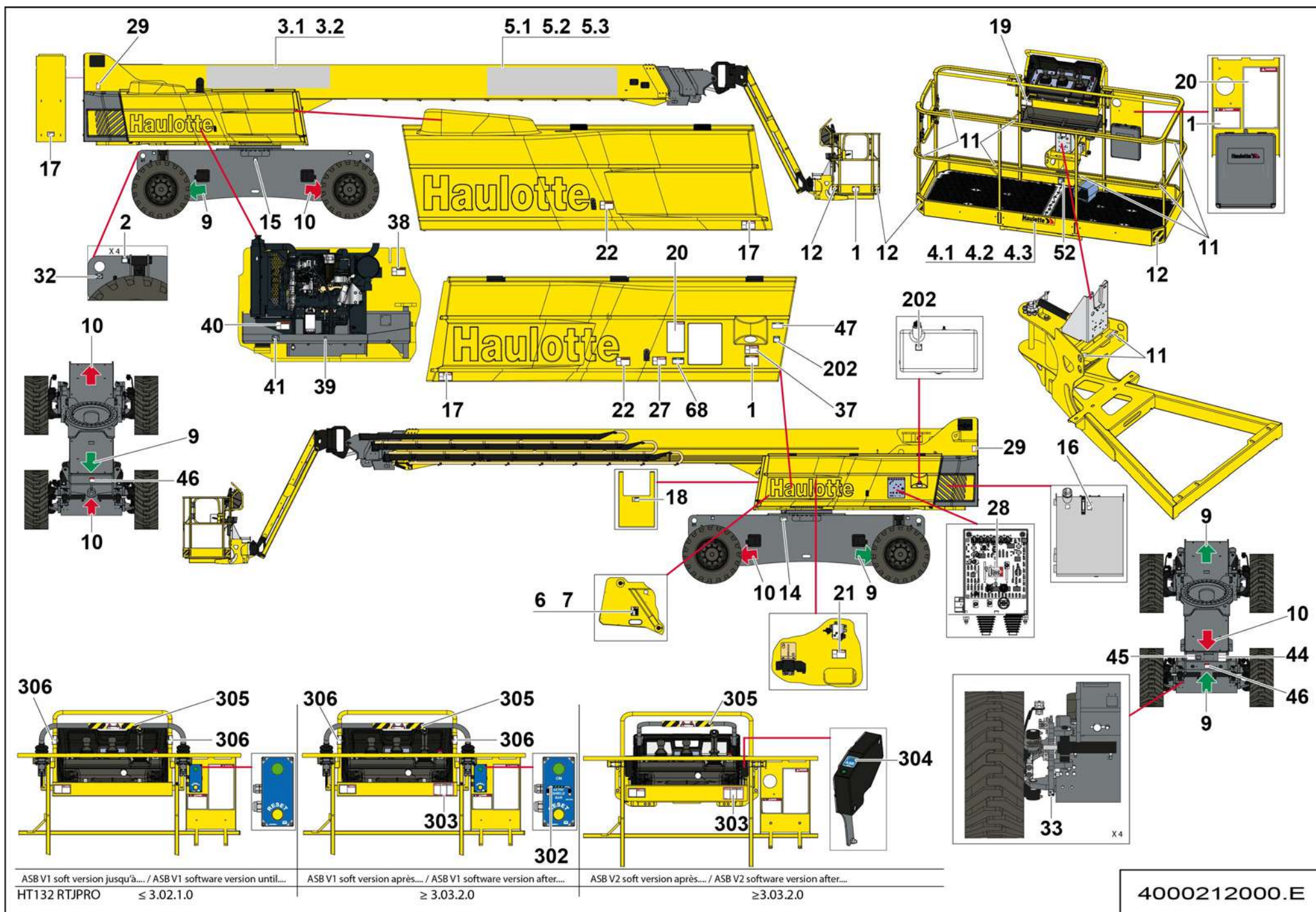


▲ **ÉTIQUETTES ANGLAIS**
ENGLISH LABELS

HT132 RTJ PRO

◀ **J-131**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	HAUTEUR CHARGE	LOAD HIGHT		3	4000211910	
2	PRESSION ROUES	WHEELS PRESSURE		4	4000414300	
3.1	NOM COMMERCIAL	COMMERCIAL NAME		1	4000364430	
3.2	NOM COMMERCIAL	COMMERCIAL NAME	MACHINE FONCÉE / DARK COLOR MACHINE	1	4000364420	
4.1	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE CLAIRE / LIGHT COLOR MACHINE	1	307P217080	
4.2	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE FONCÉE / DARK COLOR MACHINE	1	307P224740	
4.3	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE ROUGE / RED COLOR MACHINE	1	307P220360	
5.1	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE CLAIRE / LIGHT COLOR MACHINE	1	4000365570	
5.2	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE FONCÉE / DARK COLOR MACHINE	1	4000390040	
5.3	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE ROUGE / RED COLOR MACHINE	1	4000390030	
6	PLAQUE CONSTRUCTEUR	MANUFACTURER PLATE	USA CANADA	1	307P218170	
7	RIVET AVEUGLE TÊTE BOMBÉE	BLIND RAISED-HEAD RIVET		4	2421803570	
9	SENS DE TRANSLATION FLÈCHE ROUGE	TRAVEL DIRECTION RED ARROW		4	3078143930	
10	SENS DE TRANSLATION FLÈCHE VERTE	TRAVEL DIRECTION GREEN ARROW		4	3078143940	
11	FIXATION DU HARNAIS	HARNESS FIXING		9	307P216290	
12	ADHÉSIF JAUNE ET NOIR	ADHESIVE TAPE- YELLOW AND BLACK		4	4000421700	
14	BROCHAGE TOURELLE	TURRET BROACHING		1	4000024830	
15	GRAISSAGE COURONNE	CROWN GEAR LUBRICATION		1	4000025160	
16	NIVEAU HUILE HAUT ET BAS	TOP AND BOTTOM OIL LEVEL		1	307P221060	
17	ÉCRASEMENT CORPS	BODY CRUSHING	VERTICAL, HORIZONTAL ET NE PAS STATIONNER	3	4000024640	
18	ÉCRASEMENT MAINS	HAND CRUSHING		1	4000024770	
19	LIRE MANUEL	READ MANUAL		1	4000025140	
20	CONSIGNES D'UTILISATION	OPERATING INSTRUCTIONS		2	4000027570	
21	UTILISATION INTERDITE DU PVG	PVG FORBIDDEN USAGE		1	4000024820	
22	NE PAS POSER LES PIEDS	DO NOT PLACE THE FEET		2	4000024840	
27	VÉRIFICATION DEVERS	SLOPE CHECKING		1	4000024860	

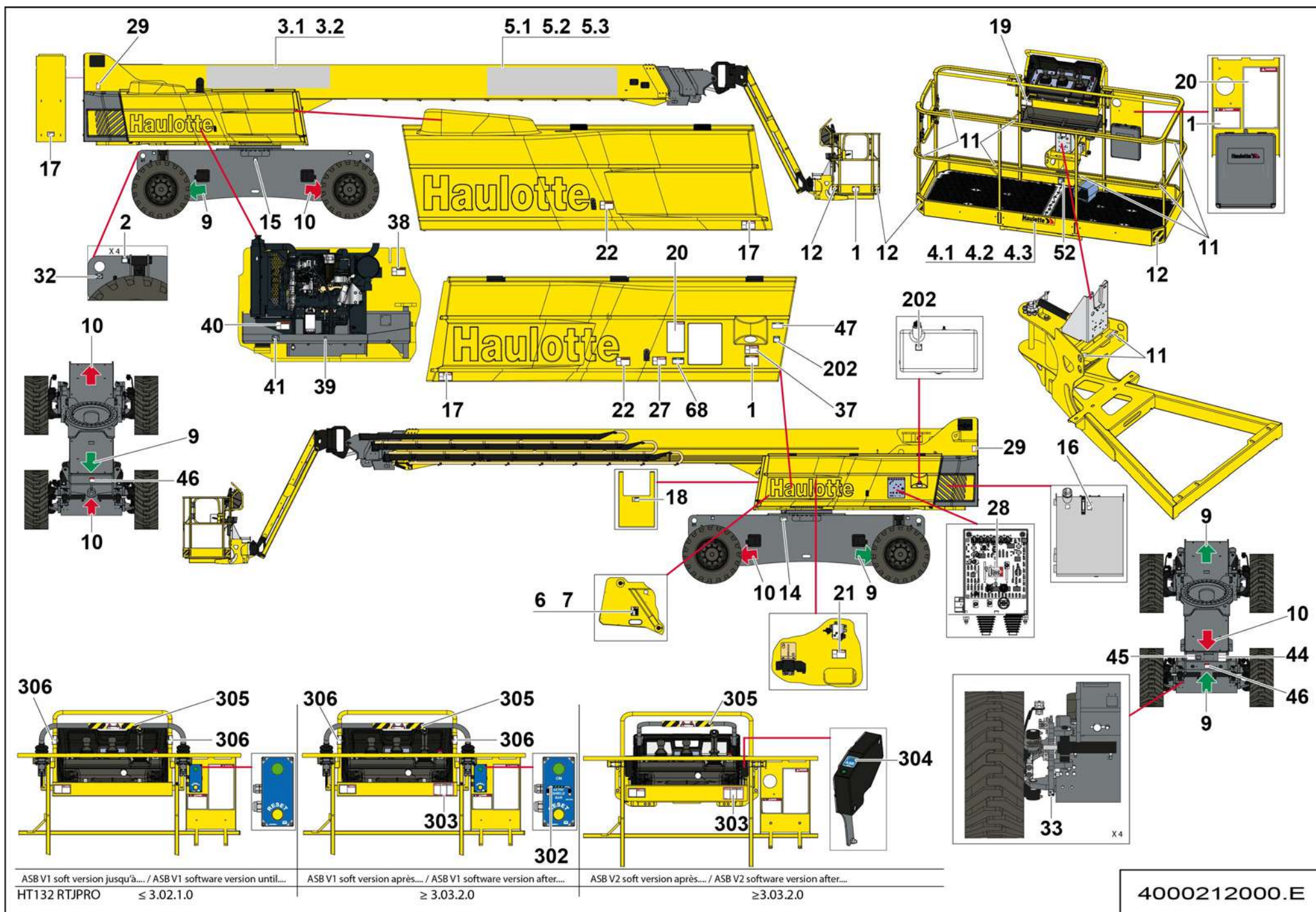


▲ **ÉTIQUETTES ANGLAIS**
ENGLISH LABELS

HT132 RTJ PRO

◀ **J-131**
2/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
28	NE PAS INTERCHANGER	DO NOT INTERCHANGE		1	3078145180	
29	CALIBRATION	CALIBRATION		2	307P216930	
32	POINT ANCRAGE TRACTION	TRACTION ANCHORAGE POINT		4	4000027310	
33	POINT ANCRAGE LEVAGE	LIFTING ANCHORAGE POINT		4	4000027330	
37	RISQUE D'EXPLOSION RÉSERVOIR	TANK EXPLOSION DANGER		1	4000025010	
38	BRÛLURE	BURN HAZARD		1	4000025040	
39	HUILE MOTEUR	ENGINE OIL	CJ-4	1	4000019700	
40	BLESSURE MAIN	HAND INJURY		1	4000025020	
41	BERCEAU PIVOTANT	SWIVEL CRADLE		1	3078151730	
44	SORTIE / RENTRÉE	OUTPUT / RETRACTED	ESSIEU AVANT / FRONT AXLE	1	307P219990	
45	SORTIE / RENTRÉE	OUTPUT / RETRACTED	ESSIEU ARRIÈRE / REAR AXLE	1	307P219980	
46	EFFORT MAX SUR STAB	OUTRIGGERS MAXIMUM EFFORT		2	307P219880	
47	REMPLISSAGE CARBURANT	FUEL REFILLING	SEULEMENT / ONLY TIER 4	1	307P232480	
52	PRISE	PLUG SOCKET	110V	1	4000027590	
68	HAUTEUR DE TRANSPORT	TRANSPORT HIGHT		1	4000417580	
202	CARBURANT DIESEL SEULEMENT	DIESEL FUEL ONLY		2	4000201430	
302	ÉTIQUETTE BOÎTIER ÉLECTRIQUE ANTICRUSH	ANTICRUSH ELECTRICAL BOX LABEL	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0	1	4000614500	
303	ACTIV SHIELD BAR	ACTIV SHIELD BAR	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0 ASB V2 SOFT VERSION après ≥ 3.03.2.0	1	4000609540	
304	ACTIV SHIELD BAR	ACTIV SHIELD BAR	ASB V2 SOFT VERSION APRÈS ≥ 3.03.2.0	1	4000596720	
305	NE PAS S'APPUYER SUR LA BARRE ANTICRUSH	NOT PRESS THE BAR ANTICRUSH	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0 ASB V2 SOFT VERSION après ≥ 3.03.2.0	1	4000206690	
306	ÉCRASEMENT DES MAINS POUR SYSTÈME ABS	HAND CRUSHING FOR ABS SYSTEM	ASB V1 SOFT VERSION APRÈS ≥ 3.03.2.0	2	4000244570	

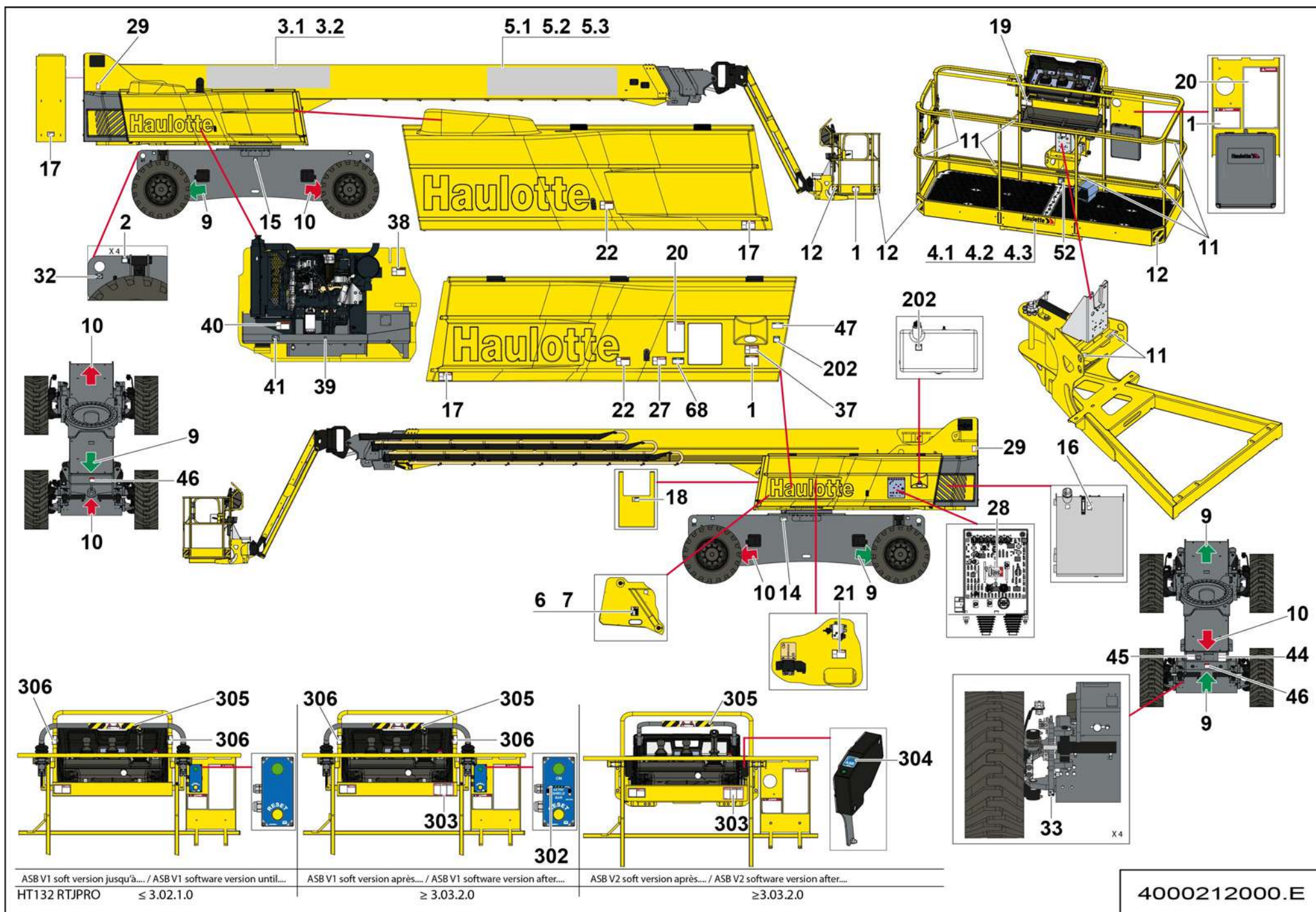


▲ **ÉTIQUETTES FRANÇAIS**
FRENCH LABELS

HT132 RTJ PRO

◀ **J-132**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	HAUTEUR CHARGE	LOAD HIGHT		3	4000211920	
2	PRESSION ROUES	WHEELS PRESSURE		4	4000414300	
3.1	NOM COMMERCIAL	COMMERCIAL NAME		1	4000364430	
3.2	NOM COMMERCIAL	COMMERCIAL NAME	MACHINE FONCÉE / DARK COLOR MACHINE	1	4000364420	
4.1	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE CLAIRE / LIGHT COLOR MACHINE	1	307P217080	
4.2	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE FONCÉE / DARK COLOR MACHINE	1	307P224740	
4.3	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE ROUGE / RED COLOR MACHINE	1	307P220360	
5.1	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE CLAIRE / LIGHT COLOR MACHINE	1	4000365570	
5.2	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE FONCÉE / DARK COLOR MACHINE	1	4000390040	
5.3	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE ROUGE / RED COLOR MACHINE	1	4000390030	
6	PLAQUE CONSTRUCTEUR	MANUFACTURER PLATE	USA CANADA	1	307P218170	
7	RIVET AVEUGLE TÊTE BOMBÉE	BLIND RAISED-HEAD RIVET		4	2421803570	
9	SENS DE TRANSLATION FLÈCHE ROUGE	TRAVEL DIRECTION RED ARROW		4	3078143930	
10	SENS DE TRANSLATION FLÈCHE VERTE	TRAVEL DIRECTION GREEN ARROW		4	3078143940	
11	FIXATION DU HARNAIS	HARNESS FIXING		9	307P216290	
12	ADHÉSIF JAUNE ET NOIR	ADHESIVE TAPE- YELLOW AND BLACK		4	4000421700	
14	BROCHAGE TOURELLE	TURRET BROACHING		1	4000068080	
15	GRAISSAGE COURONNE	CROWN GEAR LUBRICATION		1	4000025160	
16	NIVEAU HUILE HAUT ET BAS	TOP AND BOTTOM OIL LEVEL		1	307P221060	
17	ÉCRASEMENT CORPS	BODY CRUSHING	VERTICAL, HORIZONTAL ET NE PAS STATIONNER	3	4000067680	
18	ÉCRASEMENT MAINS	HAND CRUSHING		1	4000067710	
19	LIRE MANUEL	READ MANUAL		1	4000025140	
20	CONSIGNES D'UTILISATION	OPERATING INSTRUCTIONS		2	4000068880	
21	UTILISATION INTERDITE DU PVG	PVG FORBIDDEN USAGE		1	4000067690	
22	NE PAS POSER LES PIEDS	DO NOT PLACE THE FEET		2	4000068180	
27	VÉRIFICATION DEVERS	SLOPE CHECKING		1	4000068090	

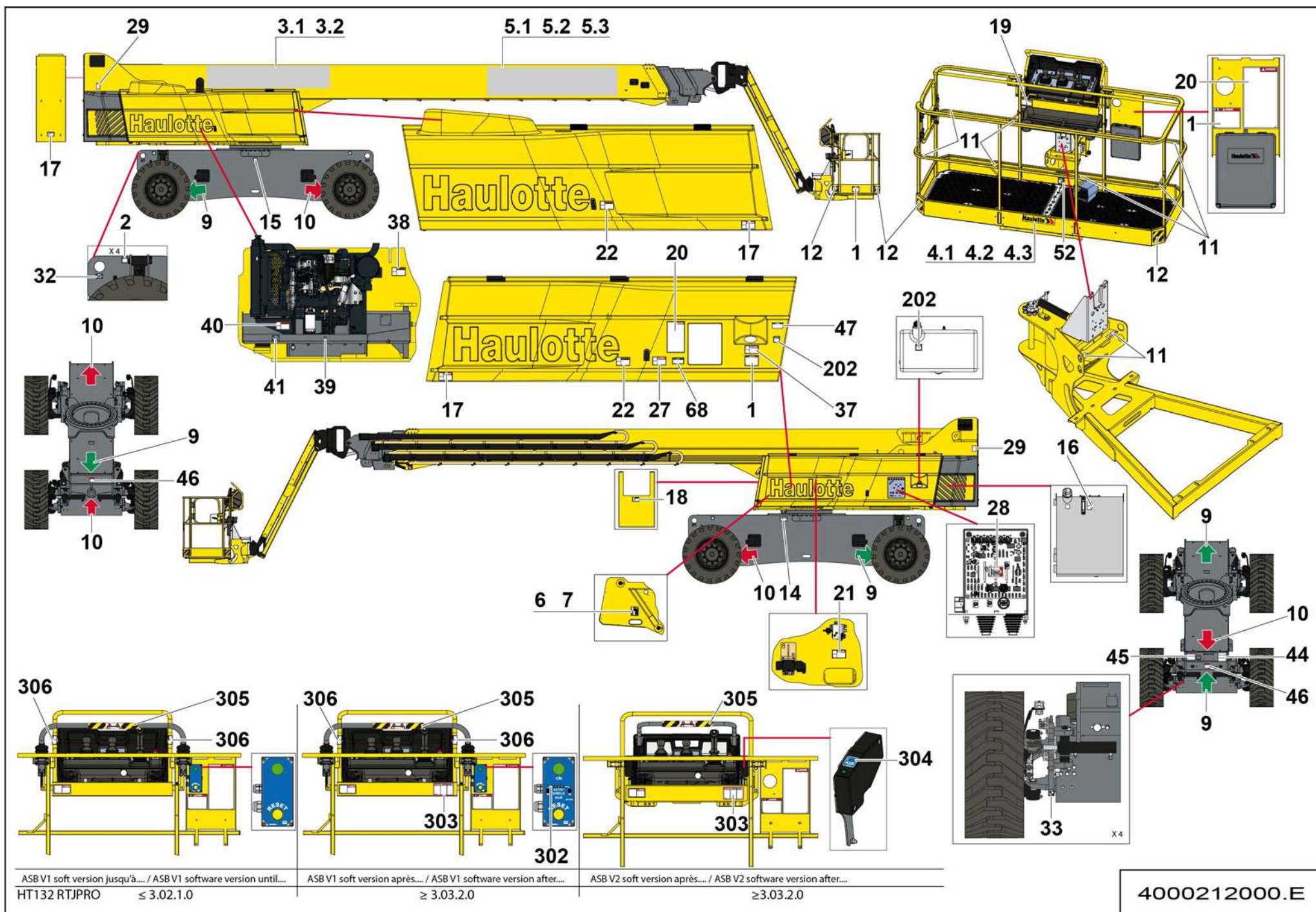


▲ **ÉTIQUETTES FRANÇAIS**
FRENCH LABELS

HT132 RTJ PRO

◀ **J-132**
2/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
28	NE PAS INTERCHANGER	DO NOT INTERCHANGE		1	3078145180	
29	CALIBRATION	CALIBRATION		2	307P216930	
32	POINT ANCRAGE TRACTION	TRACTION ANCHORAGE POINT		4	4000027310	
33	POINT ANCRAGE LEVAGE	LIFTING ANCHORAGE POINT		4	4000027330	
37	RISQUE D'EXPLOSION RÉSERVOIR	TANK EXPLOSION DANGER		1	4000068130	
38	BRÛLURE	BURN HAZARD		1	4000068110	
39	HUILE MOTEUR	ENGINE OIL	CJ-4	1	4000019700	
40	BLESSURE MAIN	HAND INJURY		1	4000068100	
41	BERCEAU PIVOTANT	SWIVEL CRADLE		1	3078151730	
44	SORTIE / RENTRÉE	OUTPUT / RETRACTED	ESSIEU AVANT / FRONT AXLE	1	307P219990	
45	SORTIE / RENTRÉE	OUTPUT / RETRACTED	ESSIEU ARRIÈRE / REAR AXLE	1	307P219980	
46	EFFORT MAX SUR STAB	OUTRIGGERS MAXIMUM EFFORT		2	307P219880	
47	REMPLISSAGE CARBURANT	FUEL REFILLING	SEULEMENT / ONLY TIER 4	1	307P232480	
52	PRISE	PLUG SOCKET	110V	1	4000027590	
68	HAUTEUR DE TRANSPORT	TRANSPORT HIGHT		1	4000417580	
202	CARBURANT DIESEL SEULEMENT	DIESEL FUEL ONLY		2	4000201430	
302	ÉTIQUETTE BOÎTIER ÉLECTRIQUE ANTICRUSH	ANTICRUSH ELECTRICAL BOX LABEL	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0	1	4000614500	
303	ACTIV SHIELD BAR	ACTIV SHIELD BAR	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0 ASB V2 SOFT VERSION après ≥ 3.03.2.0	1	4000609540	
304	ACTIV SHIELD BAR	ACTIV SHIELD BAR	ASB V2 SOFT VERSION APRÈS ≥ 3.03.2.0	1	4000596720	
305	NE PAS S'APPUYER SUR LA BARRE ANTICRUSH	NOT PRESS THE BAR ANTICRUSH	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0 ASB V2 SOFT VERSION après ≥ 3.03.2.0	1	4000206690	
306	ÉCRASEMENT DES MAINS POUR SYSTÈME ABS	HAND CRUSHING FOR ABS SYSTEM	ASB V1 SOFT VERSION APRÈS ≥ 3.03.2.0	2	4000244570	

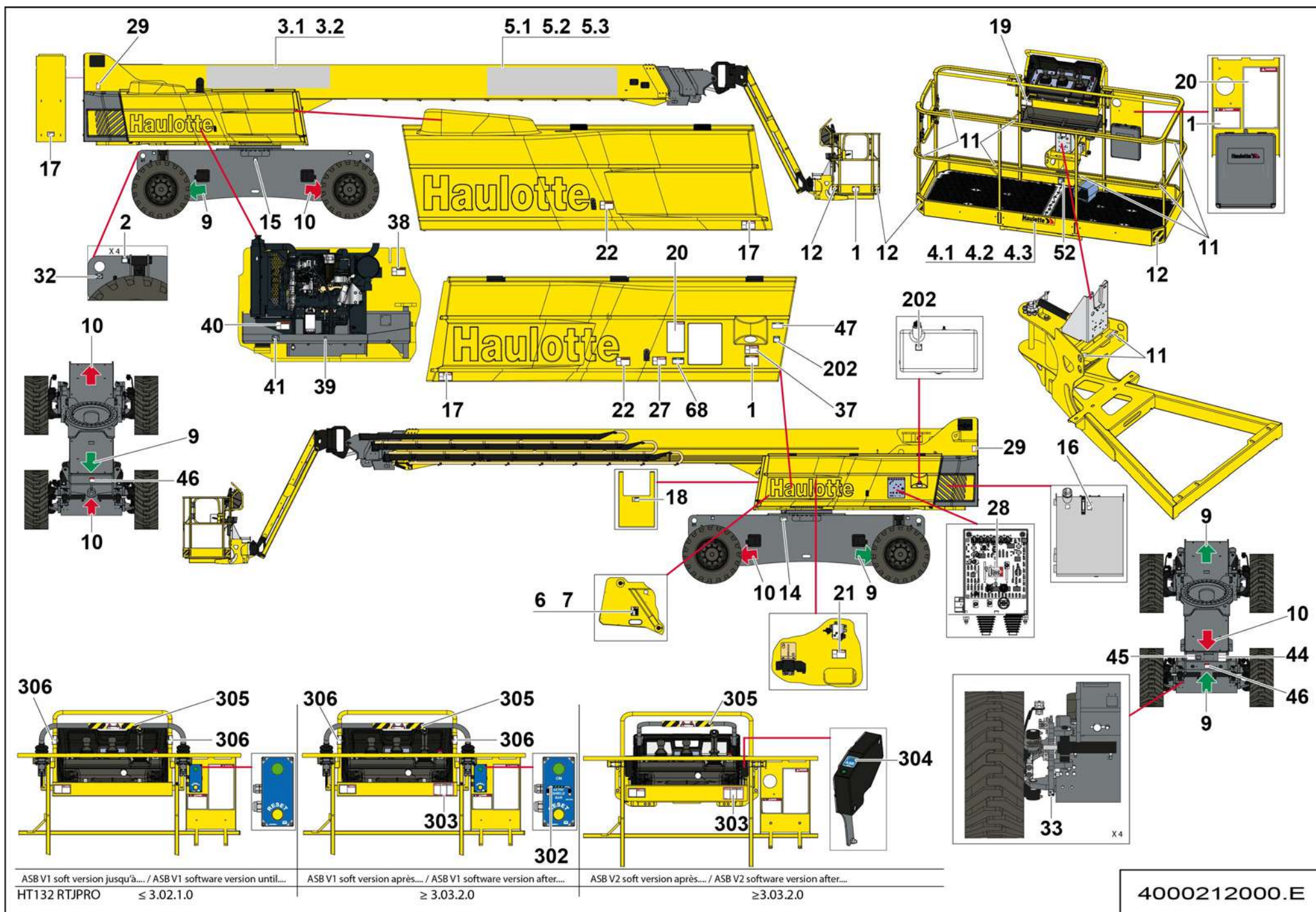


▲ **ÉTIQUETTES ESPAGNOL**
SPANISH LABELS

HT132 RTJ PRO

◀ **J-133**
1/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	HAUTEUR CHARGE	LOAD HIGHT		3	4000211930	
2	PRESSION ROUES	WHEELS PRESSURE		4	4000414300	
3.1	NOM COMMERCIAL	COMMERCIAL NAME		1	4000364430	
3.2	NOM COMMERCIAL	COMMERCIAL NAME	MACHINE FONCÉE / DARK COLOR MACHINE	1	4000364420	
4.1	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE CLAIRE / LIGHT COLOR MACHINE	1	307P217080	
4.2	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE FONCÉE / DARK COLOR MACHINE	1	307P224740	
4.3	GRAPHISME HAULOTTE	HAULOTTE LOGO	500 x 100 MACHINE ROUGE / RED COLOR MACHINE	1	307P220360	
5.1	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE CLAIRE / LIGHT COLOR MACHINE	1	4000365570	
5.2	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE FONCÉE / DARK COLOR MACHINE	1	4000390040	
5.3	GRAPHISME HAULOTTE	HAULOTTE LOGO	1860 x 280 MACHINE ROUGE / RED COLOR MACHINE	1	4000390030	
6	PLAQUE CONSTRUCTEUR	MANUFACTURER PLATE	USA CANADA	1	307P218170	
7	RIVET AVEUGLE TÊTE BOMBÉE	BLIND RAISED-HEAD RIVET		4	2421803570	
9	SENS DE TRANSLATION FLÈCHE ROUGE	TRAVEL DIRECTION RED ARROW		4	3078143930	
10	SENS DE TRANSLATION FLÈCHE VERTE	TRAVEL DIRECTION GREEN ARROW		4	3078143940	
11	FIXATION DU HARNAIS	HARNESS FIXING		9	307P216290	
12	ADHÉSIF JAUNE ET NOIR	ADHESIVE TAPE- YELLOW AND BLACK		4	4000421700	
14	BROCHAGE TOURELLE	TURRET BROACHING		1	4000086510	
15	GRAISSAGE COURONNE	CROWN GEAR LUBRICATION		1	4000025160	
16	NIVEAU HUILE HAUT ET BAS	TOP AND BOTTOM OIL LEVEL		1	307P221060	
17	ÉCRASEMENT CORPS	BODY CRUSHING	VERTICAL, HORIZONTAL ET NE PAS STATIONNER	3	4000086460	
18	ÉCRASEMENT MAINS	HAND CRUSHING		1	4000086490	
19	LIRE MANUEL	READ MANUAL		1	4000025140	
20	CONSIGNES D'UTILISATION	OPERATING INSTRUCTIONS		2	4000086640	
21	UTILISATION INTERDITE DU PVG	PVG FORBIDDEN USAGE		1	4000086470	
22	NE PAS POSER LES PIEDS	DO NOT PLACE THE FEET		2	4000086610	
27	VÉRIFICATION DEVERS	SLOPE CHECKING		1	4000086520	



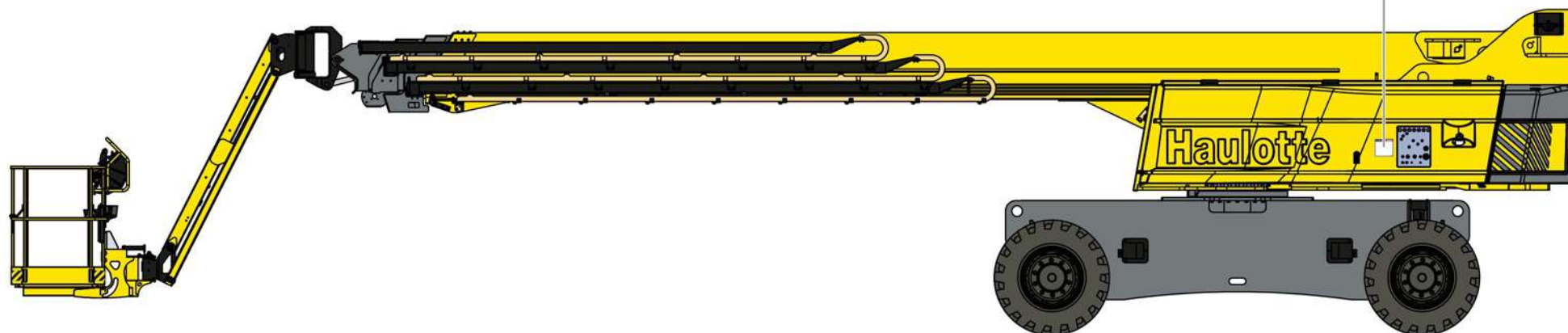
▲ **ÉTIQUETTES ESPAGNOL**
SPANISH LABELS

HT132 RTJ PRO

◀ **J-133**
2/2 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
28	NE PAS INTERCHANGER	DO NOT INTERCHANGE		1	3078145180	
29	CALIBRATION	CALIBRATION		2	307P216930	
32	POINT ANCRAGE TRACTION	TRACTION ANCHORAGE POINT		4	4000027310	
33	POINT ANCRAGE LEVAGE	LIFTING ANCHORAGE POINT		4	4000027330	
37	RISQUE D'EXPLOSION RÉSERVOIR	TANK EXPLOSION DANGER		1	4000086560	
38	BRÛLURE	BURN HAZARD		1	4000086540	
39	HUILE MOTEUR	ENGINE OIL	CJ-4	1	4000019700	
40	BLESSURE MAIN	HAND INJURY		1	4000086530	
41	BERCEAU PIVOTANT	SWIVEL CRADLE		1	3078151730	
44	SORTIE / RENTRÉE	OUTPUT / RETRACTED	ESSIEU AVANT / FRONT AXLE	1	307P219990	
45	SORTIE / RENTRÉE	OUTPUT / RETRACTED	ESSIEU ARRIÈRE / REAR AXLE	1	307P219980	
46	EFFORT MAX SUR STAB	OUTRIGGERS MAXIMUM EFFORT		2	307P219880	
47	REMPLISSAGE CARBURANT	FUEL REFILLING	SEULEMENT / ONLY TIER 4	1	307P232480	
52	PRISE	PLUG SOCKET	110V	1	4000027590	
68	HAUTEUR DE TRANSPORT	TRANSPORT HIGHT		1	4000417580	
202	CARBURANT DIESEL SEULEMENT	DIESEL FUEL ONLY		2	4000201430	
302	ÉTIQUETTE BOÎTIER ÉLECTRIQUE ANTICRUSH	ANTICRUSH ELECTRICAL BOX LABEL	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0	1	4000614500	
303	ACTIV SHIELD BAR	ACTIV SHIELD BAR	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0 ASB V2 SOFT VERSION après ≥ 3.03.2.0	1	4000609540	
304	ACTIV SHIELD BAR	ACTIV SHIELD BAR	ASB V2 SOFT VERSION APRÈS ≥ 3.03.2.0	1	4000596720	
305	NE PAS S'APPUYER SUR LA BARRE ANTICRUSH	NOT PRESS THE BAR ANTICRUSH	ASB V1 SOFT VERSION JUSQU'À ≥ 3.03.2.0 ASB V2 SOFT VERSION après ≥ 3.03.2.0	1	4000206690	
306	ÉCRASEMENT DES MAINS POUR SYSTÈME ABS	HAND CRUSHING FOR ABS SYSTEM	ASB V1 SOFT VERSION APRÈS ≥ 3.03.2.0	2	4000244570	

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2	12	22
3	13	23
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▲ ÉTIQUETTES CONSIGNES D'UTILISATION OPERATING INSTRUCTIONS LABELS

◀ J-350 ▶

Rep.	Désignation	Designation	Specification	Qty	Code	Up to / jusqu'à
1	ALLEMAGNE	GERMANY		1	307P222730	
2	ANGLETERRE / AUSTRALIE	ENGLAND / AUSTRALIA		1	307P222740	
3	CORÉE	KOREA		1	4000618590	
4	CROATIE	CROATIA		1	4000360810	
5	DANEMARK	DENMARK		1	307P222760	
6	ESPAGNE	SPAIN		1	307P222770	
7	ESTONIE	ESTONIA		1	4000360870	
8	FINLANDE	FINLAND		1	307P222780	
9	FRANCE	FRANCE		1	3078149030	
10	GRÈCE	GREECE		1	4000561810	
11	HOLLANDE	HOLLAND		1	307P222790	
12	HONGRIE	HUNGARY		1	4000360890	
13	ITALIE	ITALY		1	307P222800	
14	JAPON	JAPAN		1	4000359830	
15	LETONIE	LATVIA		1	4000359840	
16	LITUANIE	LITHUANIA		1	4000359850	
17	NORVÈGE	NORWAY		1	4000359900	
18	POLOGNE	POLAND		1	4000359860	
19	PORTUGAL	PORTUGAL		1	307P222810	
20	ROUMANIE	ROMANIA		1	4000359870	
21	RUSSIE	RUSSIA		1	4000359920	
22	SLOVAQUIE	SLOVAKIA		1	4000359880	
23	SLOVÉNIE	SLOVENIA		1	4000359890	
24	SUÈDE	SWEDEN		1	307P222820	
25	UKRAINE	UKRAINE		1	4000359910	

English	Deutsch	Nederlands	Danska
« MANUAL CONTROL »	ETIKETT "MANUELLE STEUERUNG"	ETIKET "HANDBEDIENING"	ETIKET "MANUEL STYRING"
3 POSITION KNOB	KNOPF MIT 3 POSITIONEN	3 STANDEN KNOP	KNAP M. 3 POSITIONER
ADAPTOR	ADAPTER	ADAPTER	ADAPTER
ADJUSTABLE BEND	AUSRICHTBARER KRÜMMER	RICHTBARE KNIE	DREJBAR BØJNING
ADJUSTMENT SWITCH SUPPORT / EXTERNAL EXTENSION	STÜTZE EINSTELLUNG STILLSTAND/ ÄUßERE ERWEITERUNG	VLIEGTUIGSCH. VERSTEL. WISSEL/ VERLENGING UITERLIJK	HOLDER JUSTERINGSKONTAKT/ FORLÆNGELSE
AIR FILTER	LUFTFILTER	LUCHTFILTER	LUFTFILTER
ALTERNATOR	GENERATOR	WISSELSTROOMDYNAMO	VEKSELSTRØMSGENERATOR
BAR	STANGE	STANG	STANG
BARREL FRONT PAD	VORDERE SCHAFTKUFE	BLOK VOOR SCHACHT	FORRESTE SKAFT/STAMME UNDERSTEL
BASE	ANSATZ	BASIS	FODPLADE
BASKET HOLDER	KORBHALTERUNG	GONDELSTEUN	KURVEHOLDER
BATTERY- STARTER	STARTBATTERIE	STARTACCU	STARTBATTERI
BEARING	WÄLZLAGER	LAGER	KUGLELEJE
BEARING	LAGER	LAGER	LEJE
BELLEVILLE WASHER	FEDERTELLER	SCHOTELVEER	BELLEVILLES FJEDER
BELT	RIEMEN	RIEM	DRIVREM
BOOM ASSY.	AUSLEGER	TOTALE BOOM	UDLIGGERUDSTYR
BRAKE DISC	BREMSSCHEIBE	REMSCHIJF	BREMSEPLADE
BREATHING PLUG	LÜFTUNGSVENTILSTOPFEN	ONTLUCHTERDOP	STUDS TIL LUFTVENTIL
BRUSHES	KOHLE	KOOLBORSTEL	KUL
BULB	GLÜHLAMPE	LAMP	PÆRE
BUNDLES	BAUGRUPPE BÜNDEL	GEHEEL BUNDEL	ENHED, KABELBUNDTER
BUZZER	WARNSUMMER	GELUIDSSIGNAAL	BRUMMER
CABLE	KABEL	KABEL	KABEL
CABLE FASTENING	KABELBEFESTIGUNG	KABELBEVESTIGING	KABELSAMLING
CAP	DECKGLAS	KAP	DÆKSKIVE
CARTRIDGE	KARTUSCHE	PATROON	INDSATS
CASE EXTENSION CYLINDER	SPINDEL KASTENERWEITERUNG	VIJZELAS VERLENGSTUK ZINKSTUK	FORLÆNGERDONKRAFT KASSE
CHAIN	KETTE	KETTING	KÆDE
CHAIN YOKE	KETTENABDECKUNG	KETTINGKAST	KÆDEBESKYTTER
CHASSIS BOX CABLING	SCHALTKASTENKABEL AUFBAU	BEDRADING SCHAKELKAST CHASSIS	KABELNET CHASSISHUS
CHOCK	KEIL	WIG	KILE
CIRCUIT SELECTOR	STROMKREIS-WAHLSCHALTER		VEKSELVENTIL
CLAMP TWIN SERIE	SERIEN-DOPPELSCHELLE	BEUGEL DUBBELE SERIE	KÆDE (DOBBELTMODEL)

English	Deutsch	Nederlands	Danska
CLEVIS	ABDECKHAUBE	KAP	KAPPE
CLEVIS PIN	GLATTER BÜGEL	GLADDE INTREDENDE BEUGEL	AFRETNING
CLOGGING INDICATOR	VERSTOPFUNGSANZEIGER	AFDICHTINGSINDICATOR	TILSTOPNINGSINDIKATOR
COIL	DROSSEL	SPOEL	SPOLE
COMPENSATION OUTPUT CYLINDER	AUSFAHRAUSGLEICHSZYLINDER	UITGAANDE COMPENSATIECILINDER	KOMPENSATIONSSENDERCYLINDER
COMPLETE LINK			
COMPRESSION SPRING	DRUCKFEDER	COMPRESSIEVEER	KOMPRESSIJSFJEDER
COMPUTER	RECHNER	COMPUTER	REGNEMASKINE
CONCAVE DISK WASHER	UNTERLEGSCHIEBE FÜR SENKSCHEUBEN	HOLLE ROL	KONKAVSKIVE
CONNECTOR	STECKVERBINDER	CONNECTOR	STIK
CONTACT	KONTAKT	CONTACT	KONTAKTER
CONTACT BLOCK	SCHALTERKÖRPER	COMPLEET HUIS	KOMPLET KAPPE
CONTROL BOX UNIT	STEUERSTAND	GEHEEL BEDIENINGSKAST	STYREPANEL SAMLET
COPPER SEAL	KUPFERVERBINDUNG	KOPERPAKKING	KOBBERSAMLING
COUNTERBALANCE VALVE	AUSGLEICHSVENTIL	BALANCEERKLEP	UDLIGNINGSVENTIL
COUNTERWEIGHT ASSEMBLY	GEGENGEWICHTSEINHEIT	GEHEEL CONTRAGEWICHTEN	HEL MODVÆGT
COUPLING	KUPPLUNG	KOPPELING	KONTROLLER
COVER	FLANSCH	FLENS	SIDESTYKKE/ENDEDEÆKSEL
COVER	DECKEL	DEKSEL	DÆKSEL
COVER PLATE	VERSCHLUßPLATTE	SLUITINGSPLAAT	LUKNINGSPLADE
COVER UNIT	DECKELSET	GEHEEL DEKSEL	DÆKSELSÆT
COWLING ASSY	BAUGRUPPE VERKLEIDUNGEN	GEHEEL BEKLEDING	BEKLÆDNINGSENHED
CYLINDER	ZYLINDER	CILINDER	CYLINDER
CYLINDER BLOCK	ZYLINDERKÖRPER	KLEPPENHUIS	CYLINDERKAPPE
CYLINDER HEAD GASKET	ZYLINDERKOPFDICHTUNG	KOPPAKKING	TOPPAKNING
DIESEL OIL FILTER	DIESELFILTER	DIESELFILTER	DIESELFILTER
DISK FOR SHAFT	WELLENSCHIEBE	RING VOOR AS	SKIVE TIL AKSEL
DISPLAY	ANZEIGER	DISPLAY	DISPLAY
DISTANCE SENSOR	NÄHERUNGSSENSOR	NADERINGSSENSOR	NÆRHEDSFØLER
DISTRIBUTION BLOCK	VERTEILBLOCK	VERDEELBLOK	FORDELINGSHUS
DISTRIBUTION MODULE	VERTEILERMODUL	DISTRIBUTIEMODULE	FORDELINGSMODUL
DOCUMENT HOLDER	DOKUMENTENHALTER	DOCUMENTHOUDER	DOKUMENTHOLDER
DOUBLE-AXIS JOYSTICK	STEUERHEBEL 2 ACHSEN	SEINGEVER 2 ASSEN	MANIPULATOR 2 AKSEL
DRAINAGE PLUG	ABLAßSTOPFEN	AFTAPPLUG	TØMNINGSSTUDS
DRILLING DIAGRAM	BOHRZEICHNUNG	BORINGSVLAK	BORINGSOVERSIGT

English	Deutsch	Nederlands	Danska
DRIVING BLOCK	GETRIEBEBLOCK	TRANSLATIEBLOK	TRANSLATIONSBLØK
ELECTRICAL CABINET	SCHALTKASTEN	ELEKTRISCHE KAST	KONTAKTSKAB
ELEMENT KIT	SATZ BAUELEMENT	KIT ELEMENT	ELEMENTSÆT
EQUAL T-PIECE	GLEICHSEITIGES T-STÜCK	GELIJKE T	T-STYKKER
EVEN BEND	GLEICHSEITIGER KRÜMMER	GELIJKE KNIE	ENS BØJNING
EXTERIOR EXTENSION LOWER UPPER PAD	OBERE / UNTERE KUFE ÄUßERE ERWEITERUNG	BOVEN REMSCHOEN BUITENSTE VERLENGSTUK	EKSTRA SLIDESKO NEDE UDV. FORLÆNGELSE
EXTERNAL CASE	ÄUßERER KASTEN	BUITEN ZINKSTUK	UDVENDIG KASSE
FAN PROPELLER	BELÜFTUNGSPROPELLER	VENTILATORBLAD	BLÆSERPROPEL
FASTENER	BEFESTIGUNGSBAND	BEVESTIGINGSPLAAT	FASTSPÆNDINGSBOLT
FASTENING FLANGE	BEFESTIGUNGSFLANSCH	BEVESTIGINGSFLENS	MONTAGEBESLAG TIL
FEMALE CONNECTOR	BUCHSENSTECKER	BUSCONNECTOR	HUNSTIK
FILLING PLUG	FÜLLSTOPFEN	VULDOP	OLIEPÅFYLDNINGSSTUDS
FITTING	ANSCHLUß	VERBINDING	FORBINDELSESLED
FIXED CASE	FESTKASTEN	TUSSENBLØK	FAST KASSE
FIXING PLATE	BEFESTIGUNGSPLATTE	BEVESTIGINGSPLAAT	FASTSPÆNDINGSPLADE
FLANGE	FLANSCH	BEUGEL	BESLAG
FLASHING BEACON	RUNDUMLEUCHTE	ZWAAILICHT	BLINKLYS
FLASHING LIGHT	BLINKFEUER	SCHIJNLICHT	BLINKLYS
FLAT	FLACHEISEN	LAT	FLAD
FLAT WASHER	FLACHE UNTERLEGSCHEIBE	PLATTE RING	FLAD SKIVE
FLEXIBLE COUPLING	SCHLAUCHANKUPPLUNG	SLANGKOPPELING	FLEKSIBEL KOBLING
FLOAT UNIT	SCHWIMMERBLOCK	ZWEEFBLOK	FLOATBLOK
FLOOR	FUßBODEN	VLOER	PLATFORM
FLOW DIVIDER	DURCHSATZTEILER	VERMOGENSDELER	FLOWFORDELER
FRICTION PAD	REIBKUFE	FRICTIESCHOEN	SLIDESKO
FRONT BEARING	WÄLZLAGER VORNE	LAGER VOORZIJD	FORRESTE LEJE
FUEL PREFILTER	VOR-BENZINFILTER	BRANDSTOFVOORFILTER	BRÆNDSTOFFORFILTER
FUEL TANK ASSEMBLY	EINHEIT KRAFTSTOFFTANK	EENHEID BRANDSTOFRESERVOIR	BRÆNDSTOFTANK
FULL CONTROL	KOMPLETTE STEUERUNG	COMPLETE BEDIENING	KOMPLET BETJENING
FUSE	SICHERUNG	ZEKERING	SIKRING
FUSE HOLDER	SICHERUNGSHALTER	ZEKERINGHOUDER	SIKRINGSHOLDER
GAITER	GEBLÄSE	BALG	BLÆSER
GREASE POINT COVER	ABDECKUNG SCHMIERVORRICHTUNG	AFDEKKING SMEERPOT	HOLDER TIL SMØRING
GUARDRAIL	GELÄNDER	RELING	RÆKVÆRK
GUIDE PAD	FÜHRUNGSKUFE	GELEIDINGSGLIJSCHOEN	GLIDESKO

English	Deutsch	Nederlands	Danska
HARDWARE KIT	SATZ METALLWAREN	KIT IJZERWAREN	KIT, ISENKRAM
HOLDER	HALTERUNG	STEUN	KONSOL
HOLDER PLATE	STÜTZPLATTE	STEUNPLAAT	FODPLADE
HORN (WARNING SIGNAL)	HUP-/WARNSIGNAL	WAARSCHUWING CLAXON	SIGNALHORN
HOSE	HARTSCHLAUCH	SLANG	GUMMISLANGE
HOSE ASSEMBLIES	SCHLAUCHEINHEIT	GEHEEL SLANGEN	SLANGESÆT
HOSE RADIATOR	KÜHLER-HARTSCHLAUCH	RADIATORSLANG	KØLERSLANGE
HOSE SUPPORT	SCHLAUCHTRÄGER	STEUN SLANGEN	SLANGEHOLDER
HUB	NABE	NAAF	NAV
HYDRAULIC BLOCK / AXLE EXTENSION	HYDRAULIKGRUPPE / ACHSERWEITERUNG	HYD BLOK / AS UITSCHUIFBORDES	HYDRAULIKBLOK/AKSELFORLÆNGER
HYDRAULIC MOTOR	HYDRAULIKMOTOR	HYDRAULISCHE MOTOR	HYDRAULISK MOTOR
HYDRAULIC OIL			
HYDRAULIC TANK	WASSERTANK	HYDRAULISCH RESERVOIR	HYDRAULIKTANK
HYDRAULIC TANK ASSY	EINHEIT WASSERTANK	EENHEID HYDRAULISCH RESERVOIR	HYDRAULIKTANK
HYDRAULIC TUBE	HYDRAULIKROHR	HYDRAULISCHE BUIS	HYDRAULIKRØR
HYDROVALVE	HYDROVENTIL	HYDROKLEP	HYDROVENTIL
INDICATOR	ANZEIGER	INDICATOR	INDIKATOR
INPUT PLATE	ZUGANGSPLATTE	INLAATPLAAT	INDGANGSPLADE
INSERT	EINSATZ	INZETSTUK	INDSATS
JIB ASSEMBLY	PENDELARMEINHEIT	GEHEEL SLINGER	HEL FJERNUDLIGGER
JUNCTION BLOCK	VERBINDUNGSBLOCK	KOPPELBLOK	KLEMRÆKKE
KIT	SATZ	KIT	KIT
LATCH	RIEGEL	PAL	LÅS
LED CARD	LED KARTE	LEDKAART	LED KORT
LEVER	HEBEL	HENDEL	LØFTESTANG
LEVER HOLDER	HEBELHALTERUNG	HENDELSTEUN	HÅNDTAGSHOLDER
LIFTING BEAM	TRAVERSE	HEFBALK	VIPPEARM
LIFTING BEAM ROTATION BLOCKAGE	DREHBLOCKIERUNG STEUERKNÜPPEL	BLOKKERING VOETENROERROTATIE	DREJESTOP VIPPEARM
LIGHT	LED	LAMP	KONTROLLAMPE
LIMIT SWITCH	SENSOR ENDSTELLUNG	SENSOR EINDSCHAKELAAR	ENDESTOPFØLER
LINK	GLIED	KETTINGSCHAKEL	KÆDELED
LINK END			
LIPPED SEAL	LIPPENDICHTUNG	LIPPAKKING	LÆBEFORMET SAMLING
LOCK	SPINDEL	PEN	TAP
LOOM	KABELSTRANG	BUNDEL	BUNDT

English	Deutsch	Nederlands	Danska
LOWER PANEL	UNTERER STEUERSTAND	BEDIENINGSKAST LAAG	NEDERSTE STYREPANEL
LUG	KABELSCHUH	POOLKLEM	POLSKO
MACHINE PROGRAMME	MASCHINENPROGRAMM	PROGRAMMA MACHINE	MASKINPROGRAM
MAGNET	MAGNET	MAGNEET	MAGNET
MALE EVEN BEND	KRÜMMER MIT AUßENGEWINDE	INTREDENDE KNIE	BØJNING MED GEVIND
MALE UNION	ANSCHLUßSTÜCK MIT AUßENGEWINDE	INTREDENDE VERBINDING	SAMLING HAN
MANIFOLD	SAMMLER	COLLECTOR	INDSAMLER
MONOLASTIC	MONOLASTIC	MONOLASTIC	MONOLASTIC
MOTO REDUCER ASSY	BAUGRUPPE GETRIEBEMOTOR	GEHEEL MOTORREDUCTOR	MOTORREDUKTIONSENHED
MOTOR ASSEMBLY	MOTOREINHEIT	GEHEEL MOTOR	HEL MOTOR
MOULDED COUNTERWEIGHT	GEGOSSENES GEGENGEWICHT	GEGOTEN CONTRAGEWICHT	STØBT BALANCEKLODS
MULTI-STAGE REDUCTION GEAR	STUFENDROSSELUNG	TRAPSGEWIJZE VERLAGING	TRINVIS REDUKTION
MUSHROOM BUTTON	FAUSTSCHLAGKNOPF	DRUKKNOP VUISSLAG	HÅNDPUMPE-KNAP
NUT	MUTTER	MOER	MØTRIK
O-RING	O-RINGDICHTUNG	AFDICHTRING	O-RING
OIL FILTER	ÖLFILTER	OLIEFILTER	OLIEFILTER
ON/OFF MOVEMENTS BLOCK	BEWEGUNGSBLOCK ALLES-ODER-NICHTS-PRINZIP	BEWEGINGSBLOK ALLES-OF-NIETS	BEVÆGELSESBLOK ALT ELLER INTET
ONE-WAY DOUBLE VALVE	DOPPELTE RÜCKSCHLAGKLAPPE	DUBBELE ANTI-TERUGSLAG KLEP	DOBBELT VENTIL ANTI-KLAVITATION
ONE-WAY VALVE	RÜCKSCHLAGKLAPPE	TERUGSLAGKLEP	KONTRAVENTIL
OPERATING MANUAL	BEDIENUNGSHANDBUCH	GEBRUIKSHANDLEIDING	BRUGERMANUAL
OPTION	OPTION	OPTIE	EKSTRAUDSTYR
ORFS NUT	MUTTER ORFS	MOER ORFS	ORFS MØTRIK
OSCILLATING CASE	DREHKASTEN	OSCILLEREND TUSSENBLOK	SVINGENDE KASSE
OUTPUT ASSEMBLY	BAUGRUPPE AUSGANG	GEHEEL UITGANG	UDGANGSSÆT
OUTPUT PLATE	AUSSTIEGSPLATTE	UITVOERPLAAT	UDGANGSPLADE
PARACHUTE VALVE	NOTVENTIL???	PARACHUTEKLEP	STOPVENTIL
PILOT-OPERATED CHECK VALVE	STEUERRÜCKSCHLAGKLAPPE	ANTI-TERUGSLAGSTUURKLEP	STYRENDE KONTRAVENTIL
PIN	ACHSE	AS	AKSEL
PIN	ZEIGERBEFESTIGUNG	ENBUS	BØSNING
PIN STOP PLATE	SICHERUNG ACHSE	ASBORGPLAAT	PLADE AKSELSTOP
PISTON PUMP	KOLBENPUMPE	ZUIGERPOMP	STEMPELPUMPE
PIVOT	ZAPFEN	SPIL	STYREBOLT
PLASTIC SPIRAL HOSE	ELASTISCHE KUNSTSTOFFSPIRALE	KUNSTSTOF SPIRAALSLANG	FLEKSIBEL PLASTSPIRAL
PLUG	STOPFEN	PLUG	STUDS
PLUG CONTACT	MÄNNL. KONTAKT	MANNELIJKE VERBINDING	HANKONTAKT

English	Deutsch	Nederlands	Danska
PLUG SOCKET	ANSCHLUß	AANSLUITING	STIK
POLYESTER PANEL	POLYESTERPLATTE	POLYESTER PLAAT	POLYESTERPLADE
POSITION SENSOR	POSITIONSNEHMER	DRUKOMZETTER	POSITIONSSENSOR
POSITION SWITCH	POSITIONSSCHALTER	POSITIESCHAKELAAR	STILLINGSKOBLE
POSITION VALVE	VERTEILER	VERDELER	FORDELER
POWER SUPPLY SECTION	BAUGRUPPE ELEKTRIK	GEHEEL ELEKTRICITEIT	STRØMFORSYNINGSENHED
PREHEATER PLUG	GLÜHKERZE	BOUGIE VOORVERWARMING	GLØDERØR
PRESSURE BALANCE	DRUCKWAAGE	DRUKBALANS	TRYKVÆGT
PRESSURE FILTER	DRUCKFILTER	DRUKFILTER	TRYKFILTER
PRESSURE INLET	DRUCKAUFNAHME	DRUKAANSLUITING	TRYKOVERFØRIN
PRESSURE RELIEF VALVE	ÜBERDRUCKVENTIL	OVERDRUKKLEP	OVERTRYKVENTIL
PRESSURE SENSOR	DRUCKSENSOR	DRUKMETER	TRYKFØLER
PRESSURE SWITCH	PRESSOSTAT	DRUKMETER	PRESSOSTAT
PROTECTIVE CAP	SCHUTZSTOPFEN	SCHERMDOP	BESKYTTELSESPROP
PROTECTIVE FILM	SCHUTZFILM	BESCHERMILAAG	BESKYTTENDE FILM
PROTECTIVE HOOD	SCHUTZHAUBE	BESCHERMKAP	BESKYTTELSESSKÆRM
PROXIMITY DETECTOR	POSITIONSGEBER	AFSTANDSSENSOR	AFSTANDSSENSOR
PULLEY	ROLLE	KATROL	REMSKIVE
PULSE BUTTON	IMPULSSCHALTER	IMPULSKNOP	IMPULSKNAP
PUMP	PUMPE	POMP	PUMPE
PUMP + COUPLING	ANKUPPLUNG + PUMPE	POMP + KOPPELING	KOBLING + PUMPE
PUSH BUTTON	DRUCKSCHALTER	DRUKKNOP	TRYKKNAP
RADIATOR	KÜHLER	RADIATOR	KØLER
RAISING MECHANISM	ERHÖHUNGSMECHANISMUS	VERHOGING	HØJDEANORDNING
REAR BEARING	WÄLZLAGER HINTEN	LAGER ACHTERZIJDE	BAGESTE LEJE
REDUCER GLAND			
REDUCTION	REDUKTION	REDUCTIE	REDUKTIONSMUFFE
REGULATION VALVE			
RELAY	RELAIS	RELAIS	RELÆ
REPAIR MANUAL	REPARATUR-HANDBUCH	REPARATIEHANDLEIDING	REPARATIONSHÅNDBOG
RETAINER WASHER	HALTESCHEIBE	BORGRING	FASTHOLDELSESSKIVE
RIGID PIPE	STARRES ROHR	STIJVE BUIS	STIV SLANGE
ROLLER	ROLLE	WIELTJE	RULLE
ROLLER SUPPORT	SCHEIBENSTÜTZE	ROLHOUDER	BÆRERULLE
ROLLER SUPPORT KIT			

English	Deutsch	Nederlands	Danska
ROTARY KNOB WITH KEY	DREHKNOPF MIT SCHLOSS	DRAAIKNOP MET SLEUTEL	DREJEKNAP MED NØGLE
SAFETY BLOCK	SICHERHEITSBLOCK	VEILIGHEIDSBLOK	SIKKERHEDSBLOK
SAFETY SEAL PLUG	KAPSELVERSCHLUSS	VERZEGELDE STOP	BESKYTTELSESLÅG
SCREW	SCHRAUBE	SCHROEF	SKRUE
SEAL	DICHTUNG	PAKKING	SAMLING
SEAL	VERSCHLUß	AFSLUITER	PAKNINGSVENTIL
SEAL KIT	SATZ DICHTUNGEN	PAKKINGSET	PAKNINGSSÆT
SELF-LOCKED NUT	SELBSTGESICHERTE MUTTER	ZELFREMMENDE MOER	MØTRIK MED AUTOMATISK STOP
SELF-STOPPING METAL NUT	SELBSTSTOPPENDE MUTTER METALL	ZELFREMMENDE METALEN MOER	SELVLÅSENDE MØTRIK
SENSOR SUPPORT	SENSORTRÄGER	STEUN SENSOR	FØLERHOLDER
SEPARATOR	TRENNELEMENT	AFSCHEIDER	SEPERATOR
SHAFT	WELLE	AS	AKSEL
SHEATH	HÜLLE	BUIS	KANAL
SHEET METAL SUPPORT	STÜTZPLATTE AUS METALL	STAALPLAAT STEUN	STØTTEPLADE
SINGLE-AXIS JOYSTICK	STEUERHEBEL 1 ACHSE	SEINGEVER 1 ASSEN	MANIPULATOR 1 AKSEL
SLEW BEARING	DREHKRANZSET	GEHEEL DRAAIKRANS	DREJERINGSSÆT
SLIDE	SCHIEBER	SCHUIF	GLIDER
SLOPE SENSOR	NEIGUNGSERFASSUNG	DETECTOR VAN OVERHELLING	HÆLDNINGSDETEKTOR
SNAP HOOK	KARABINERHAKEN	MUSKETON	KARABINHAGE
SOCKET CONTACT	WEIBL. KONTAKT	VROUWELIJKE VERBINDING	HUNKONTAKT
SOLENOID VALVE	ELEKTROVENTIL	ELEKTROVENTIEL	ELEKTROVENTIL
SPACER	ZWISCHENSTÜCK	TUSSENSTUK	MELLEMSTYKKE
SPOOL	STEUERSCHIEBER	DISTRIBUTIESCHUIF	FORDELINGSGLIDER
STARTER	ANLASSER	STARTER	STARTER
STARTER LABEL	ETIKETT "STARTER"	OPSCHRIFT "STARTER"	MÆRKAT "CHOKER"
STEERING BLOCK	LENKBLOCK	STURINGSBLOK	STYREBLOK
STEERING CYLINDER	FÜHRUNGSZYLINDER	STUURCILINDER	KØRSELSCYLINDER
STIRRUP	BÜGEL	BÜGEL	BØJLE
STOP	ANSCHLAG	AANSLAG	ENDESTOP
STOP BRACKET	SPERREISEN	STOPVOET	STOPKLO
STOP PAD	ANSCHLAGDORN	BUFFER	STOPPEKLODS
STOP SOLENOID	HALTESOLENOID	STOPSOLENOÏDE	STOPSOLENOID
STOP WASHER	SICHERUNGSSCHEIBE	BORGRING	KONTRASKIVE
STRENGTHENER	VERSTÄRKUNG	VERSTEVIJING	FORSTÆRKNING
STUD	STIFTBOLZEN	STIFT	STIFT

English	Deutsch	Nederlands	Danska
SUB-FRAME	GESTELL	CHASSIS	CHASSIS
SUPPORT WASHER/PIVOT	STÜTZ-/DREHSCHLEIBE	SPIL/KLEPVEERDEKSEL	FJEDERTALLERKEN/TAP
SUPPORT/SEAL/CASE	STÜTZE/DICHTHEIT/KISTE	STEUNSTUK/WATERDICHTHEID/ZINKSTUK	HOLDER/TÆTHED/KASSE
SWITCH BOX	SCHALTER	SCHAKELAAR	KONTAKT
SWITCH SUPPORT / CASE	STÜTZE SCHALTER/KASTEN	STEUNSTUK SCHAKELAAR/WAGEN	HOLDER JUSTERINGSKONTAKT/ KASSE
SWIVEL JOINT UNIT	BAUGRUPPE ANTRIEBSGELENK	GEHEEL DRAAIENDE VERBINDING	DREJELIGT LED
TELESCOPE	TELESKOP	TELESCOOP	TELESKOP
TELESCOPE REAR PAD	HINTERE TELESKOPKUFEN	BLOK ACHTER TELESCOOP	BAGERSTE TELESKOPUNDERSTEL
TEMPERATURE SENSOR	TEMPERATUURSENSOR	TEMPERATUURSENSOR	TEMPERATURFØLER
TERMINAL BLOCK	ANSCHLUSSLEISTE	AANSLUITBLOK	KLEMRÆKKE
TERMINAL COVER			
TIE ROD	ZUGSTANGE	STANG	TRÆKSTANG
TIGHTENING COLLAR	KLEMMSCHELLE	KLEMRING	SPÆNDERING
TIGHTENING IRON	ANZIEHPLATTE	KLEMLAK	SPÆNDFLADE
TILT ASSEMBLY	NEIGUNGSEINHEIT	EENHEID OVERHELLING	SAMLET HÆLDNING
TIRE	REIFEN	BAND	DÆK
TRUNKING	RINNE	GOOTJE	SLISK
TURNABLE ASSEMBLY	HALTEREINHEIT	KOEPEL EENHEID	SØJLESÆT
TURNABLE CONTROL BOX	ETIKETTE SCHALTPULT AUFBAU	ETIKET BEDIENINGSPANEEL TORENKAST	ETIKET TÅRNPULT
TURRET	OBERWAGEN	TOREN	TÅRN
TURRET UNIT	GRUPPE AUFBAU	GROEP TOREN	SØJLEGRUPPE
UPPER CONTROL BOX	OBERER STEUERSTAND	BEDIENINGSKAST HOOG	ØVERSTE STYREPANEL
VALVE	KLAPPE	KLEP	VENTILKLAP
VALVE	VENTIL	VENTIEL	VENTIL
VALVE	HAHN	AFSLUITER	HANE
VENTED COVER	RÜCKLAUFDECKEL	TERUGSLAGDEKSEL	RETURDÆKSEL
WATER PUMP	WASSERPUMPE	WATERPOMP	VANDPUMPE
WHEEL NUT	RADMUTTER	WIELMOER	HJULMØTRIK
WIDE PAD/CASE END	BREITES GLIED (KUFEN)/KASTENENDE	REMSCHOEN GROOT/UITEINDE ZINKSTUK	BREDE SLIDESKO PÅ YDERSTE DEL AF KASSE
WIRE	DRAHT	DRAAD	LEDNING

English	Español	Italiano	Português
« MANUAL CONTROL »	ETIQUETA "MANDO MANUAL"	ETICHETTA "COMANDO MANUA"	ETIQUETA "COMANDO MANUAL"
3 POSITION KNOB	BOTÓN 3 POSICIONES	PULSANTE A 3 POSIZIONI	
ADAPTOR	ADAPTADOR	ADATTATORE	ADAPTADOR
ADJUSTABLE BEND	CODO ORIENTABLE	GOMITO ORIENTABILE	JOELHO ORIENTÁVEL
ADJUSTMENT SWITCH SUPPORT / EXTERNAL EXTENSION	SOPORTE AJUSTE INTERRUPT./EXTENSIÓN EXTERIOR	SUPPORTO REGOLAZIONE INTERRUPT./ ESTENS. ESTERNA	SUPORTE REGULAÇÃO INTERRUPT./ EXTENSÃO EXTERIOR
AIR FILTER	FILTRO DE AIRE	FILTRO ARIA	FILTRO DE AR
ALTERNATOR	ALTERNADOR	ALTERNATORE	ALTERNADOR
BAR	BARRA	BARRA	BARRA
BARREL FRONT PAD	PATÍN DELANTERO CILINDRO	PATTINO ANTERIORE FUSTO	SAPATA DIANTEIRA FUSTE
BASE	ASIENTO	COLLARE	COLAR
BASKET HOLDER	SOPORTE CESTA	SUPPORTO CESTELLO	SUPORTE DE CESTO
BATTERY- STARTER	BATERIA DE ARRANQUE	BATTERIA AVVIAMENTO	BATERIA DE ARRANQUE
BEARING	RODAMIENTO	CUSCINETTO	ROLAMENTO
BEARING	COJINETE	CUSCINETTO	CHUMACEIRA
BELLEVILLE WASHER	ARANDELA BELLEVILLE	RONDELLA BELLEVILLE	ANILHA DENTADA
BELT	CORREA	CINGHIA	CORREIA
BOOM ASSY.	CONJUNTO FLECHA	INSIEME FRECCIA	CONJUNTO LANÇA
BRAKE DISC	DISCO DE FRENO	DISCO DI FRENO	DISCO DE TRAVÃO
BREATHING PLUG	TAPÓN DE RESPIRADERO	TAPPO SFIATATOIO	BUJÃO RESPIRADOURO
BRUSHES	CARBÓN	CARBONE	CARVÃO
BULB	BOMBILLA	LAMPADA	LÂMPADA
BUNDLES	CONJUNTO HACES	INSIEME FASCI	CONJUNTO FEIXES
BUZZER	ZUMBADOR	SEGNAL ACUSTICO	BUZZER
CABLE	CABLE	CAVO	CABO
CABLE FASTENING	FIJADOR DE CABLE	ATTACCO CAVO	FIXAÇÃO DE CABO
CAP	CALAMÓN	CAPPUCCIO	
CARTRIDGE	CARTUCCO	CARTUCCIA	CARTUCHO
CASE EXTENSION CYLINDER	GATO EXTENSIÓN CAJÓN	MARTINETTO ESTENSIONE CASSONE	MACACO EXTENSÃO CAIXA
CHAIN	CADENA	CATENA	CORRENTE
CHAIN YOKE	CAJA DE CADENA	PROTEZIONE CATENA	CHAPA DE CORREIA
CHASSIS BOX CABLING	CABLEADO CAJA CHASIS	CABLAGGIO MODULO TELAIO	CABLAGEM CAIXA CHASSIS
CHOCK	CALCE	SPESSORE	CALÇO
CIRCUIT SELECTOR			
CLAMP TWIN SERIE	COLLAR SERIE DOBLE	COLLARE SERIE DOPPIA	ANEL SÉRIE DUPLA

English	Español	Italiano	Português
CLEVIS	HORQUILLA	RIVESTIMENTO	CHAPA
CLEVIS PIN	HORQUILLA MACHO LISA	FORCELLA MASCHIO LISCIA	FORQUILHA MACHO LISA
CLOGGING INDICATOR	INDICADOR DE ATASCO	INDICATORE DI RIEMPIMENTO	INDICADOR DE OBSTRUÇÃO
COIL	BOBINA	BOBINA	BOBINA
COMPENSATION OUTPUT CYLINDER	GATO EMISOR DE COMPENSACIÓN	MARTINETTO EMITTENTE DI COMPENSAZIONE	CILINDRO EMISSOR DE COMPENSAÇÃO
COMPLETE LINK			
COMPRESSION SPRING	RESORTE DE COMPRESIÓN	MOLLA DI COMPRESSIONE	MOLA DE COMPRESSÃO
COMPUTER	CALCULADOR	COMPUTER	CALCULADOR
CONCAVE DISK WASHER	ARANDELA CÓNCAVA	RONDELLA CONCAVA	ANEL CONCAVO
CONNECTOR	CONECTOR	CONNETTORE	FICHA
CONTACT	CONTACTO	CONTATTO	CONTACTO
CONTACT BLOCK	CUERPO COMPLETO	CORPO COMPLETO	CORPO COMPLETO
CONTROL BOX UNIT	CONJUNTO PUPITRE	INSIEME CONSOLLE	CONJUNTO MESA
COPPER SEAL	JUNTA COBRE	GIUNTO RAME	JUNTA DE COBRE
COUNTERBALANCE VALVE	VÁLVULA DE EQUILIBRIO	VALVOLA DI EQUILIBRATURA	VÁLVULA DE EQUILÍBRIO
COUNTERWEIGHT ASSEMBLY	CONJUNTO CONTRAPESO	INSIEME CONTRAPPESI	CONJUNTO CONTRAPESO
COUPLING	ACOPLADOR	GIUNTO	ACOPLADOR
COVER	BRIDA	FLANGIA	ANEL (OU TAMPA)
COVER	TAPA	COPERCHIO	TAMPA
COVER PLATE	PLACA DE CIERRE	PIASTRA DI CHIUSURA	PLACA DE FECHO
COVER UNIT	CONJUNTO TAPA	GRUPPO COPERCHIO	
COWLING ASSY	CONJUNTO CAPOTADO	INSIEME PROTEZIONI	CONJUNTO CAPOTAGEM MASTRO
CYLINDER	CILINDRO	CILINDRO	CILINDRO
CYLINDER BLOCK	CUERPO DE GATO	CORPO DI MARTINETTO	CORPO DE CILINDRO
CYLINDER HEAD GASKET	JUNTA DE CULATA	GUARNIZIONE TESTA	JUNTA DA CULAÇA
DIESEL OIL FILTER	FILTRO DE GASÓLEO	FILTRO GASOLIO	FILTRO DE GASÓLEO
DISK FOR SHAFT	ARANDELA PARA EJE	RONDELLA ALBERO	ANEL PARA EIXO
DISPLAY	VISUALIZADOR	DISPLAY	INDICADOR
DISTANCE SENSOR	CAPTADOR PROXIMIDAD	SENSORE DI PROSSIMITÀ	
DISTRIBUTION BLOCK	BLOQUE DE DISTRIBUCIÓN	BLOCCO DI DISTRIBUZIONE	BLOCO DE DISTRIBUIÇÃO
DISTRIBUTION MODULE	MÓDULO DE DISTRIBUCIÓN	MODULO DI DISTRIBUZIONE	MÓDULO DE DISTRIBUIÇÃO
DOCUMENT HOLDER	PORTADOCUMENTOS	PORTA DOCUMENTI	PORTA-DOCUMENTOS
DOUBLE-AXIS JOYSTICK	MANIPULADOR 2 EJES	MANIPOLATORE 2 ASSI	MANIPULADOR 2 EIXOS
DRAINAGE PLUG	TAPÓN DE VACIADO	TAPPO DI SCARICO	BUJÃO DE ESVAZIAMENTO
DRILLING DIAGRAM	PLAN DE PERFORACIÓN	PIANO FORATURA	PLANO DE PERFURAÇÃO

English	Español	Italiano	Português
DRIVING BLOCK	BLOQUE TRANSLACIÓN	BLOCCO TRASLAZIONE	BLOCO DE TRANSLAÇÃO
ELECTRICAL CABINET	CAJA ELÉCTRICA	ARMADIETTO ELETTRICO	CAIXA ELÉCTRICA
ELEMENT KIT	KIT ELEMENTO	KIT ELEMENTO	KIT DE ELEMENTO
EQUAL T-PIECE	TE IGUAL	TE UGUALE	TÊ IGUAL
EVEN BEND	CODO IGUAL	GOMITO UGUALE	JOELHO IGUAL
EXTERIOR EXTENSION LOWER UPPER PAD	PATÍN SUP. INF. EXTENSIÓN EXTERIOR	PATTINO SUP. INF. ESTENSIONE ESTERNA	SAPATA SUP.INF.EXTENSÃO EXTERIOR
EXTERNAL CASE	CAJÓN EXTERIOR	CASSONE ESTERNO	CAIXA EXTERIOR
FAN PROPELLER	PROPULSOR DE VENTILACIÓN	ELICA DI VENTILAZIONE	HELICE DE VENTILAÇÃO
FASTENER	UNIÓN DE FIJACIÓN	ATTACCO DI FISSAGGIO	UNIÃO DE FIXAÇÃO
FASTENING FLANGE	BRIDA DE FIJACIÓN	FLANGIA PER FISSAGGIO	FLANGE DE FIXAÇÃO
FEMALE CONNECTOR	CONECTOR HEMBRA	CONNETTORE FEMMINA	FICHA FÊMEA
FILLING PLUG	TAPÓN DE LLENADO	TAPPO DI RIEMPIMENTO	BUJÃO DE ENCHIMENTO
FITTING	RACOR	RACCORDO	UNIÃO
FIXED CASE	CAJÓN FIJO	CASSONE FISSO	CAIXA FIXA
FIXING PLATE	PLACA DE FIJACIÓN	PIASTRA DI FISSAGGIO	PLACA DE FIXAÇÃO
FLANGE	BRIDA	FLANGIA	FLANGE
FLASHING BEACON	FARO GIRATORIO	SEGNALATORE LUMINOSO	FAROL GIRATÓRIO
FLASHING LIGHT	LUZ DE DESTELLOS	FANALE A BAGLIORE	LUZ INTERMITENTE
FLAT	PLATO	FERRO PIATTO	PRATO
FLAT WASHER	ARANDELA PLANA	RONDELLA PIATTA	ANILHA PLANA
FLEXIBLE COUPLING	ACOPLAMIENTO FLEXIBLE	RACCORDO FLESSIBILE	ACOPLAMENTO FLEXÍVEL
FLOAT UNIT	BLOQUE FLOAT	BLOCCO FLOAT	
FLOOR	PISO	PAVIMENTO	PISO
FLOW DIVIDER	DIVISOR DE CAUDAL	DIVISORE DI PORTATA	DIVISOR DE DÉBITO
FRICTION PAD	PATÍN DE FROTAMIENTO	PATTINO DI FRIZIONE	SAPATA DE FRICÇÃO
FRONT BEARING	RODAMIENTO DELANTERO	CUSCINETTO ANTERIORE	ROLAMENTO DIANTEIRO
FUEL PREFILTER	PREFILTRO PARA CARBURANTE	PREFILTRO DEL CARBURANTE	PRÉ-FILTRO DE COMBUSTÍVEL
FUEL TANK ASSEMBLY	UNIDAD DE DEPÓSITO DE CARBURANTE	INSIEME SERBATOIO PER CA	CONJUNTO DEPÓSITO DE COMBUSTÍVEL
FULL CONTROL	MANDO COMPLETO	COMANDO COMPLETO	
FUSE	FUSIBLE	FUSIBILE	FUSÍVEL
FUSE HOLDER	PORTAFUSIBLE	PORTAFUSIBILE	PORTA-FUSÍVEL
GAITER	FUELLE	SOFFIETTO	FOLE
GREASE POINT COVER	TAPA ENGRASADOR	MASCHERA LUBRIFICATORE	TAMPA-LUBRIFICADOR
GUARDRAIL	ANTEPECHOS	RINGHIERA	PARAPEITO
GUIDE PAD	PATÍN DE GUÍA	PATTINO DI GUIDA	PATIM DE GUIA

English	Español	Italiano	Português
HARDWARE KIT	KIT DE QUINCALLA	KIT FERRAMENTA	PACOTE DE QUINQUILHARIA
HOLDER	SOPORTE	SUPPORTO	SUPORTE
HOLDER PLATE	PLACA DE APOYO	PIASTRA DI APPOGGIO	PLACA DE APOIO
HORN (WARNING SIGNAL)	ADVERTIDOR CLAXON	SEGNAL CLACSON	AVISADOR CÚSTICO
HOSE	DURITA	ELEMENTO IN DURIT	TUBO
HOSE ASSEMBLIES	CONJUNTO FLEXIBLES	INSIEME FLESSIBILI	CONJUNTO FLEXÍVEIS
HOSE RADIATOR	DURITA RADIADOR	MANICOTTO RADIATORE	TUBO DO RADIADOR
HOSE SUPPORT	SOPORTE FLEXIBLES	SUPPORTO FLESSIBILI	SUPORTE FLEXÍVEIS
HUB	CUBO	MOZZO	CUBO
HYDRAULIC BLOCK / AXLE EXTENSION	BLOQUE HIDRÁULICO / EXTENSIÓN EJE	BLOCCO IDRAUL / ESTENSIO	BLOCO HID/EXTENSÃO EIXO
HYDRAULIC MOTOR	MOTOR HIDRÁULICO	MOTORE IDRAULICO	MOTOR HIDRÁULICO
HYDRAULIC OIL			
HYDRAULIC TANK	DEPOSITO HIDRAULICO	SERBATOIO IDRAULICO	DEPÓSITO HIDRÁULICO
HYDRAULIC TANK ASSY	UNIDAD DE DEPÓSITO HIDRÁULICO	INSIEME SERBATOIO IDRAULICO	CONJUNTO DEPÓSITO HIDRÁULICO
HYDRAULIC TUBE	TUBO HIDRÁULICO	TUBO IDRAULICO	TUBO HIDRÁULICO
HYDROVALVE	HIDROÁLVULA	IDROVALVOLA	HIDROÁLVULA
INDICATOR	INDICACOR	INDICATORE	INDICADOR
INPUT PLATE	PLACA DE ENTRADA	PIASTRA DI ENTRATA	PLACA DE ENTRADA
INSERT	INSERCIÓN	INSERTO	ENCAIXE
JIB ASSEMBLY	CONJUNTO PENDULAR	INSIEME BRACCIO OSCILLANTE	CONJUNTO PENDULAR
JUNCTION BLOCK	BLOQUE DE UNIÓN	BLOCCO DI COLLEGAMENTO	BLOCO DE JUNÇÃO
KIT	KIT	KIT	PACOTE
LATCH	PESTILLO	LEVETTA DI CHIUSURA	TRINCO
LED CARD	TARJETA LED	SCHEDA LED	
LEVER	PALANCA	LEVA	ALAVANCA
LEVER HOLDER	SOPORTE PALANCA	SUPPORTO LEVA	SUPORTE DE ALAVANCA
LIFTING BEAM	PALANCA COMPENSADORA	BILANCIERE	LEVANTADOR DE CARGAS
LIFTING BEAM ROTATION BLOCKAGE	BLOQUEO ROTACIÓN YUGO [TRAVESAÑO]	BLOCCAGGIO ROTAZIONE BARRA DI DISTRIBUZIONE	BLOQUEIO ROTAÇÃO BALANCIM
LIGHT	PILOTO	SPIA	LUZ AVISADORA
LIMIT SWITCH	CAPTADOR FIN DE CARRERA	SENSORE FINECORSO	
LINK	ESLABÓN	MAGLIA	ELO
LINK END			
LIPPED SEAL	RETEN LABIAL	GIUNTO LABBRA	RETENTOR DE LÁBIO
LOCK	HUSILLO	PUNZONE	PINO
LOOM	HAZ	FASCIO	FEIXE

English	Español	Italiano	Português
LOWER PANEL	PUPITRE BAJO	CONSOLLE INFERIORE	MESA INFERIOR
LUG	TERMINALE	TESTE	TERMINAL
MACHINE PROGRAMME	PROGRAMA MÁQUINA	PROGRAMMA MACCHINA	PROGRAMA MÁQUINA
MAGNET	IMÁN	CALAMITA	
MALE EVEN BEND	CODO MACHO	GOMITO MASCHIO	JOELHO MACHO
MALE UNION	UNIÓNMACHO	UNIONE MASCHIO	UNIÃO MACHO
MANIFOLD	COLECTOR	COLLETTORE	COLECTOR
MONOLASTIC	MONOLASTIC	MONOLASTIC	MONOLASTIC
MOTO REDUCER ASSY	CONJUNTO MOTO-REDUCTOR	GRUPPO MOTORIDUTTORE	
MOTOR ASSEMBLY	CONJUNTO MOTOR	GRUPPO MOTORE	CONJUNTO MOTOR
MOULDED COUNTERWEIGHT	CONTRAPESO MOLDEADO	CONTRAPPESO FUSO	CONTRAPESO MOLDADO
MULTI-STAGE REDUCTION GEAR	REDUCCIÓN ESCALONADA	RIDUZIONE SCALARE	REDUÇÃO ESCALONADA
MUSHROOM BUTTON	BOTÓN INTERRUPTOR DE BOLA	PULSANTE A FUNGO	BOTÃO DE EMERGÊNCIA
NUT	TUERCA	DADO	PORCA
O-RING	JUNTA TÓRICA	GIUNTO TORICO	JUNTA TÓRICA
OIL FILTER	FILTRO DE ACEITE	FILTRO OLIO	FILTRO DE ÓLEO
ON/OFF MOVEMENTS BLOCK	BLOQUE MOVIMIENTOS TODO O NADA	BLOCCO MOVIMENTI TUTTO O NIENTE	BLOCO MOVIMENTOS TUDO OU NADA
ONE-WAY DOUBLE VALVE	MARIPOSA ANTIRRETROCESO DOBLE	VALVOLA ANTIRITORNO DOPPIA	VÁLVULA ANTI-RETORNO DUPLA
ONE-WAY VALVE	MARIPOSA ANTIRRETROCESO	VALVOLA ANTI-RITORNO	VÁLVULA ANTI-RETORNO
OPERATING MANUAL	MANUAL USUARIO	MANUALE UTENTE	MANUAL DE UTILIZAÇÃO
OPTION	OPCIÓN	OPZIONE	OPÇÃO
ORFS NUT	TUERCA ORFS	DADO ORFS	PORCA ORFS
OSCILLATING CASE	CAJÓN OSCILANTE	CASSONE OSCILLANTE	CAIXA OSCILANTE
OUTPUT ASSEMBLY	CONJUNTO DE SALIDA	GRUPPO ESTRAZIONE	CONJUNTO DE SAIDA
OUTPUT PLATE	PLACA DE SALIDA	PIASTRA DI USCITA	PLACA DE SAÍDA
PARACHUTE VALVE	VÁVULA PARACAÍDAS	VALVOLA PARACADUTE	VÁLVULA PÁRA-QUEDAS
PILOT-OPERATED CHECK VALVE	MARIPOSA ANTI-RETORNO PILOTO	VALVOLA ANTIRITORNO PILO	VÁLVULA ANTI-RETORNO PILOTADA
PIN	EJE	ASSE	EIXO
PIN	CASQUILLO	MANICOTTI	CASQUILHO
PIN STOP PLATE	PLAQUETA PARADA DE EJE	PIASTRINA ARRESTO DI ASSE	PLACA DE RETENÇÃO DE EIXO
PISTON PUMP	BOMBA DE PISTÓN	POMPE A STANTUFFO	BOMBA DE ÊMBOLO
PIVOT	PIVOTE	PERNO	CAVILHÃO
PLASTIC SPIRAL HOSE	ESPIRAL PLÁSTICO FLEXIBLE	SPIRALE PLASTICA FLESSIBILE	ESPIRAL PLÁSTICO FLEXÍVEL
PLUG	TAPÓN	TAPPO	BUJÃO
PLUG CONTACT	CONTACTO MACHO	CONTATTO MASCHIO	CONTACTO MACHO

English	Español	Italiano	Português
PLUG SOCKET	TOMA	PRESA	TOMADA
POLYESTER PANEL	PLACA DE POLIÉSTER	PIASTRA DI POLIESTERE	CHAPA EM POLIESTER
POSITION SENSOR	CAPTADOR DE POSICIÓN	SENSORE POSIZIONE	SENSOR DE POSIÇÃO
POSITION SWITCH	INTERRUPTOR DE POSICIÓN	INTERRUTTORE DI POSIZIONE	INTERRUPTOR DE POSIÇÃO
POSITION VALVE	DISTRIBUIDOR	DISTRIBUTORE	DISTRIBUIDOR
POWER SUPPLY SECTION	CONJUNTO ELECTRICIDAD	INSIEME ELETTRICITÀ	CONJUNTO ELECTRICIDADE
PREHEATER PLUG	BUJÍA DE PRECALENTAMIENTO	CANDELA DI PRERISCALDAME	VELA DE PRÉ-AQUECIMENTO
PRESSURE BALANCE	BALANZA DE PRESIÓN	BILANCIA PRESSIONE	BALANÇA DE PRESSÃO
PRESSURE FILTER	FILTRO PRESIÓN	FILTRO PRESSIONE	FILTRO PRESSÃO
PRESSURE INLET	TOMA PRESIÓN	PRESA PRESSIONE	TOMADA DE PRESSÃO
PRESSURE RELIEF VALVE	VÁLVULA DE SOBREPRESIÓN	VALVOLA DI SOVRAPPRESSIONE	VÁLVULA DE SOBREPRESSÃO
PRESSURE SENSOR	CAPTADOR DE PRESIÓN	SENSORE DI PRESSIONE	CAPTADOR DE PRESSÃO
PRESSURE SWITCH	PRESOSTATO	PRESSOSTATO	PRESSÓSTATO
PROTECTIVE CAP	TAPÓN DE PROTECCIÓN	TAPPO DI PROTEZIONE	BUJÃO DE PROTECÇÃO
PROTECTIVE FILM	PELÍCULA PROTECTORA	FILM PROTETTIVO	PELÍCULA PROTECTORA
PROTECTIVE HOOD	TAPA DE PROTECCIÓN	COFANO DI PROTEZIONE	COBERTURA DE PROTECÇÃO
PROXIMITY DETECTOR	DETECTOR DE PROXIMIDAD	SENSORE DI PROSSIMITÀ	DETECTOR DE PROXIMIDADE
PULLEY	POLEA	PULEGGIA	POLIA
PULSE BUTTON	BOTÓN DE IMPULSIÓN	PULSANTE A IMPULSO	BOTÃO DE IMPULSO
PUMP	BOMBA	POMPA	BOMBA
PUMP + COUPLING	ACOPLAMIENTO + BOMBA	ACCOPPIAMENTO + POMPA	ACOPLAMENTO + BOMBA
PUSH BUTTON	BOTÓN PULSADOR	PULSANTE	BOTÃO DE PRESSÃO
RADIATOR	RADIADOR	RADIATORE	RADIADOR
RAISING MECHANISM	REALZADOR	SOLLEVATORE	LEVANTADOR
REAR BEARING	RODAMIENTO TRASERO	CUSCINETTO POSTERIORE	ROLAMENTO TRASEIRO
REDUCER GLAND			
REDUCTION	REDUCCIÓN	RIDUZIONE	REDUÇÃO
REGULATION VALVE			
RELAY	RELÉ	RELÈ	RELÉ
REPAIR MANUAL	MANUAL DE REPARACIÓN	MANUALE DI RIPARAZIONE	MANUAL DE REPARAÇÃO
RETAINER WASHER	ARANDELA DE RETENCIÓN	RONDELLA DI RITENUTA	ANILHA DE RETENÇÃO
RIGID PIPE	TUBO RÍGIDO	TUBO RIGIDO	TUBO RÍGIDO
ROLLER	RODILLO	RULLO	ROLETE
ROLLER SUPPORT	SOPORTE DE RODILLO	SUPPORTO RULLINO	SUPORTE DO ROLETE
ROLLER SUPPORT KIT			

English	Español	Italiano	Português
ROTARY KNOB WITH KEY	BOTÓN GIRATORIO DE LLAVE	MANOPOLA GIREVOLE CON CH	BOTÃO ROTATIVO DE CHAVE
SAFETY BLOCK	BLOQUE DE SEGURIDAD	BLOCCO DI SICUREZZA	
SAFETY SEAL PLUG	TAPÓN OPÉRCULO	TAPPO FORO	BUJÃO OPÉRCULO
SCREW	TORNILLO	VITE	PARAFUSO
SEAL	JUNTA	GIUNTO	JUNTA
SEAL	OBTURADOR	OTTURATORE	OBTURADOR
SEAL KIT	BOLSITA DE JUNTAS	BUSTINA DI GIUNTI	EMBALAGEM DE JUNTAS
SELF-LOCKED NUT	TUERCA DE AUTOFRENADO	DADO AUTOFRENATO	PORCA DE SEGURANÇA
SELF-STOPPING METAL NUT	TUERCA AUTOFRENADA METAL	DADO AUTOBLOCCATO METALLO	PORCA AUTOTRAVADA METAL
SENSOR SUPPORT	SOPORTE CAPTADOR	SUPPORTO SENSORE	SUPORTE CAPTADOR
SEPARATOR	SEPARADOR	SEPARATORE	SEPARADOR
SHAFT	ARBOL	ALBERO	VEIO
SHEATH	CONDUCTO	RIVESTIMENTO	MANGA
SHEET METAL SUPPORT	CHAPA SOPORTE	LAMIERA SUPPORTO	CHAPA SUPORTE
SINGLE-AXIS JOYSTICK	MANIPULADOR 1 EJE	MANIPOLATORE 1 ASSE	MANIPULADOR 1 EIXO
SLEW BEARING	CONJUNTO CORONA ORIENTACIÓN	INS. CORONA ORIENT.	CONJ.COROA DE ORIENTAÇÃO
SLIDE	CAJÓN	SARACINESCA	GAVETA
SLOPE SENSOR	DETECTOR DE INCLINACIÓN	RIVELATORE DI INCLINAZIONE	DETECTOR DE INCLINAÇÃO TRANSVERSAL
SNAP HOOK	MOSQUETÓN	MOSCHETTONE	MOSQUETÃO
SOCKET CONTACT	CONTACTO HEMBRA	CONTATTO FEMMINA	CONTACTO FÊMEA
SOLENOID VALVE	ELECTROVÁLVULA	ELETTROVALVOLA	ELECTROVÁLVULA
SPACER	DISTANCIADOR	DISTANZIATORE	ESPAÇADOR
SPOOL	DISTRIBUIDOR	CASSETTO DI DISTRIBUZIONE	VÁLVULA DE GAVETA DE DISTRIBUIÇÃO
STARTER	ARRANCADOR	AVVIATORE	MOTOR DE ARRANQUE
STARTER LABEL	ETIQUETA "STARTER"	ETICHETTA "STARTER"	ETIQUETA "STARTER"
STEERING BLOCK	BLOQUE DE DIRECCIÓN	BLOCCO DI DIREZIONE	BLOCO DE DIRECÇÃO
STEERING CYLINDER	GATO DE DIRECCIÓN	MARTINETTO DI DIREZIONE	CILINDRO DE DIRECÇÃO
STIRRUP	ESTRIBO	STAFFA	GRAMPO
STOP	TOPE	ARRESTO	BATENTE
STOP BRACKET	PATILLA DE PARADA	BRACCIO DI ARRESTO	PATILHA DE RETENÇÃO
STOP PAD	TOPE AMORTIGUADOR	TAMPONE	TAMPA BATENTE
STOP SOLENOID	SOLENOIDE DE PARADA	SOLENOIDE ARRESTO	SOLENOÍDE DE PARAGEM
STOP WASHER	ARANDELA DE PARADA	RONDELLA DI ARRESTO	ANILHA DE FREIO
STRENGTHENER	REFUERZO	RINFORZO	REFORÇO
STUD	ESPIGA	CAVICCHIO	PERNO

English	Español	Italiano	Português
SUB-FRAME	CHASIS	TELAIO	CHASSIS
SUPPORT WASHER/PIVOT	ARANDELA DE APOYO/PIVOTE	RONDELLA D'APPOGGIO/PERNO	ANEL DE APOIO/CHUMACEIRA
SUPPORT/SEAL/CASE	SOPORTE/ESTANQUEIDAD/CAJÓN	SUPPORTO/TENUTA STAGNA/CASSONE	SUPORTE/VEDAÇÃO/CAIXA
SWITCH BOX	CONMUTADOR	COMMUTATORE	COMUTADOR
SWITCH SUPPORT / CASE	SOPORTE INTERRUPTOR/CAJÓN	SUPPORTO INTERRUPTORE/CASSONE	SUPORTE INTERRUPTOR/CAIXA
SWIVEL JOINT UNIT	CONJUNTO JUNTA GIRATORIA	INSIEME GIUNTO GIREVOLE	CONJUNTO JUNTA GIRATÓRIA
TELESCOPE	TELESCOPIO	BRACCIO TELESCOPICO	TELESCÓPIO
TELESCOPE REAR PAD	PATÍN POSTERIOR TELESCOPIO	PATTINO POSTERIORE SISTE	SAPATA TRASEIRA TELESCÓPIO
TEMPERATURE SENSOR	CAPTADOR DE TEMPERATURA	SENSORE DI TEMPERATURA	
TERMINAL BLOCK	REGLETA	MORSETTIERA	DELIMITADOR
TERMINAL COVER			
TIE ROD	TIRANTE	TRAVE	TIRANTE
TIGHTENING COLLAR	ABRAZADERA APRIETE	COLLARE DI SERRAGGIO	BRAÇADEIRA DE APERTO
TIGHTENING IRON	PLATO DE APRIETE	PIATTO DI SERRAGGIO	PRATO DE APERTO
TILT ASSEMBLY	UNIDAD INCLINACIÓN	INSIEME INCLINAZIONE	CONJUNTO INCLINAÇÃO
TIRE	NEUMÁTICO	PNEUMATICO	PNEU
TRUNKING	CONDUCTO	BOCCHETTONE	CALHA
TURNTABLE ASSEMBLY	CONJUNTO TORRETA	INSIEME TORRETTA	CONJUNTO TORRE
TURNTABLE CONTROL BOX	ETIQUETA PUPITRE TORRETA	ETICHETTA QUADRO TORRETTA	ETIQUETA MESA TORRE
TURRET	TORRETA	TORRETA	TORRE
TURRET UNIT	GRUPO TORRETA	GRUPPO TORRETTA	GRUPO TORRE
UPPER CONTROL BOX	PUPITRE ALTO	CONSOLLE SUPERIORE	MESA SUPERIOR
VALVE	CHAPAleta	VALVOLA	VÁLVULA
VALVE	VÁLVULA	VALVOLA	VÁLVULA
VALVE	GRIFO	RUBINETTO	TORNEIRA
VENTED COVER	TAPA DE RETORNO	COPERCHIO DI RITEGNO	
WATER PUMP	BOMBA DE AGUA	POMPA DELL'ACQUA	BOMBA DE AGUA
WHEEL NUT	TUERCA DE RUEDA	DADO DI RUOTA	PORCA DE RODA
WIDE PAD/CASE END	PATÍN ANCHO/EXTREMO CAJÓN	PATTINO LARGO/ESTREMITÀ CASSONE	SAPATA LARGA/EXTREMIDADE CAIXA
WIRE	HILO	FILO	FIO

English	Svenska	Suomi	Română
« MANUAL CONTROL »	ETIKETT "MANUELLT REGLAGE"	ETIKETTI "KASIOHJAUS"	ETICHETA "COMANDA MANUALA"
3 POSITION KNOB	KNAPP, 3 LÄGEN	3-ASENTOAINIKE	
ADAPTOR	ADAPTER	NAARASADAPTERI	ADAPTOR
ADJUSTABLE BEND	INSTÄLLBART KNÄRÖR	KÄÄNTYVÄ TAIVE	COT ORIENTABIL
ADJUSTMENT SWITCH SUPPORT / EXTERNAL EXTENSION	FÄSTE STRÖMBRYTARINST./YTTRE UTSTRÄCKNING	KANNATIN JÄRJESTELY HEILAHDUS / ALA ULKONAISET	
AIR FILTER	LUFTFILTER	ILMANSUODATIN	FILTRU DE AER
ALTERNATOR	VÄXELSTRÖMSGENERATOR	VAIHTOVIRTAGENERAATTORI	ALTERNATOR GENERATOR
BAR	STÄNG	TANKO	
BARREL FRONT PAD	PATIN AVANT FÜT	RUNGON ETUJALAS	
BASE	SOCKEL	KEHYS	PLACA DE BAZA
BASKET HOLDER	KORGSTÖD	KORIN KANNATIN	
BATTERY- STARTER	STARTBATTERI	KÄYNNISTYSPARISTO	ACUMULATOR DE PORNIRE
BEARING	LAGER	LAAKERI	RULMENT
BEARING	LAGER	LAAKERI	PALIER
BELLEVILLE WASHER	BELLEVILLEFJÄDER	BELLEVILLE-LAATTA	SAIBA, INEL BELLEVILLE
BELT	REM	HIHNA	CUREA
BOOM ASSY.	KRANARMSENHET	TORNIN PUOMIT	ANSAMBLU SAGEATA(SUB GREUTATEA PROPIE)
BRAKE DISC	BROMSSKIVA	JARRULEVY	DISC DE FRINA
BREATHING PLUG	LOCK FÖR SNYFTVENTIL	HUOHOTINTULPPA	BUSON DEZAERATOR
BRUSHES	KOL	HIILI	
BULB	GLÖDLAMPA	LAMPPU	BEC
BUNDLES	ENH. KABELHÄRVOR	SÄDEKIMPPUKOKONAISUUS	
BUZZER	SUMMER	SUMMERI	BUZER
CABLE	KABEL	VAIJERI	CABLU
CABLE FASTENING	KABELHÄLLARE	KAAPELIN KIINNIKE	
CAP	LYKTGLAS	PYÖRÖHIONTAKAPPALE	
CARTRIDGE	INSATS	KASETTI	CARTUS
CASE EXTENSION CYLINDER	UTSTRÄCKNINGSCYLINDER RAM	NOSTAA VÄKIVIVULLA ALA	
CHAIN	KEDJA	KETJU	LANT
CHAIN YOKE	KEDJELOCK	AKSELIPINTA	
CHASSIS BOX CABLING	KABLAGE I CHASSISKÄP	ALUSTAN KAAPIN KAAPELOINTI	
CHOCK	KIL	KIILA	CALA
CIRCUIT SELECTOR	RBSICHERHEIT "LOXAM"	VEILIGHEID PLATFORM "LOXAM"	
CLAMP TWIN SERIE	DUBBEL KLINGFLÄNS	KAKSOISARJAKAULUS	
CLEVIS	KÄPA	KANSI	CAPAC
CLEVIS PIN	SLÄT YTTERKÄPA	SILEĂ UROSSUOJUS	PLACA NETED
CLOGGING INDICATOR	INDIKATOR FÖR IGENSÄTTNING	SILOTUSOSOITIN	
COIL	SPOLE	KELA	BOBINA
COMPENSATION OUTPUT CYLINDER	UTGÅENDE KOMPENSATIONSCYLINDER	KOMPENSOIVA LÄHETINSYLINTERI	CRIC EMITATOR DE COMPENSARE
COMPLETE LINK			
COMPRESSION SPRING	TRYCKFJÄDER	PURISTUSJOUSI	ARC DE COMPRESIE
COMPUTER	STYRBOX	LASKIN	
CONCAVE DISK WASHER	KONKAV BRICKA	KOVERA TIIVISTYSRENGAS	

English	Svenska	Suomi	Română
CONNECTOR	ANSLUTNING	LIITIN	CONECTOR
CONTACT	KONTAKT		CONTACTOR LIMITATOR RAZA DE ACTIUNE
CONTACT BLOCK	HEL HUVUDEL	KOKO RUNKO	CORP COMPLET
CONTROL BOX UNIT	MANÖVERPANELSENHET	OHJAUSPÖYTÄKOKONAISSUUS	
COPPER SEAL	KOPPARPACKNING	KUPARITIIIVISTE	GARNITURA CUPRU
COUNTERBALANCE VALVE	BALANSVENTIL	TASAPAINOTUSVENTTIILI	VALVA DE ECHILIBRARE
COUNTERWEIGHT ASSEMBLY	MOTVIKTSENHET	VASTAPAINOJÄRJESTELMÄ	ANSAMBLU CONTRA-GREUTATE
COUPLING	KOPPLINGSANORDNING	LIITÄNTÄ	CUPLA
COVER	FLÄNS	LAIPPA	
COVER	LOCK	KANSI	CAPAC
COVER PLATE	TÄCKPLÅT	SULKULAATTA	PLACA DE INCHIDERE
COVER UNIT	LOCKENHET	KANSIKOKONAISSUUS	
COWLING ASSY	KÄPA	SUOJAKOTELOKOKONAISSUUS	
CYLINDER	CYLINDER	SYLINTERI	CILINDRU
CYLINDER BLOCK	DOMKRAFTSHUS	SYLINTERIRUNKO	CORP DE CRIC
CYLINDER HEAD GASKET	PACKNING CYLINDERLOCK	SYLINTERIKANNEN TIIVISTE	
DIESEL OIL FILTER	BRÄNSLEFILTER	DIESELÖLJYSUODATIN	
DISK FOR SHAFT	BRICKA FÖR AXEL	TIIVISTYSRENGAS AKSELIIN	
DISPLAY	DISPLAY	NÄYTTÖLAITE	
DISTANCE SENSOR	NÄRHETSGIVARE	LÄHEISYYSSANTURI	
DISTRIBUTION BLOCK	FÖRDELNINGSENHET	JAKELULOHKO	BLOC DE DISTRIBUTIE
DISTRIBUTION MODULE	BAKRE PLATTA	JAKELUMODUULI	MODUL DE DISTRIBUTIE
DOCUMENT HOLDER	DOKUMENTHÅLLARE	ASIAKIRJATELINE	PORT-DOCUMENTE
DOUBLE-AXIS JOYSTICK	REPARATIONSHANDBOK	KYTKIN 2 AKSELIA	MANIPULATOR 2 AXE
DRAINAGE PLUG	AVTÄPPNINGSPLUGG	TYHJENNYSTULPPA	BUSON DE SCURGERE
DRILLING DIAGRAM	HÄLTAGNINGSSCHEMA	PORAUSPIIRUSTUS	PROIECT DE GAURIRE
DRIVING BLOCK	ÖVERFÖRINGSENHET	KULJETUSLOHKO	BLOC DE TRANSLATIE
ELECTRICAL CABINET	KOPPLINGSDOSA	SÄHKÖKOTELO	CUTIE ELCTRICA
ELEMENT KIT	ELEMENTSATS	OSASARJA	
EQUAL T-PIECE	JÄMN T-KOPPLING	SAMANARVOINEN T-KAPPALE	TE EGAL
EVEN BEND	JÄMNT KNÄRÖR	SAMANTASOINEN TAIVE	COT EGAL
EXTERIOR EXTENSION LOWER UPPER PAD	ÖVRE / NEDRE FÖT YTTRE UTSTRÄCKNING	JALAS SUP. INF. ALA ULKONAISET SEIKAT	
EXTERNAL CASE	YTTRE RAM		
FAN PROPELLER	FLÄKTPROPELLER	TUULETUSPOTKURI	
FASTENER	KRAFTÖVERFÖRING	KIINNITYSVYÖ	
FASTENING FLANGE	FLÄNS FÖR FASTSÄTTNING	PIDIKE	BRIDA DE FIXARE
FEMALE CONNECTOR	ANSLUTNING AV HONTYP	NAARASLIITIN	CONECTOR MAMA
FILLING PLUG	PÄFYLLNINGSLÖCK	TÄYTTÖTULPPA	BUSON DOP GURA DE UMPLERE
FITTING	ANSLUTNING	KAPPALE	RACORD
FIXED CASE	FAST RAM		
FIXING PLATE	FÄSTPLATTA	KIINNITYSLAATTA	PLACA DE FIXARE
FLANGE	FLÄNS	PIDIKE	BRIDA FLANSA CLAMA
FLASHING BEACON	ROTATIONSLJUS	PYÖRIVÄ VALONHEITIN	GIROFAR
FLASHING LIGHT	BLINKLJUS	VILKKUVALO	SEMNAL LUMINOS

English	Svenska	Suomi	Română
FLAT	PLATTJÄRN	LAATTA	PLAT
FLAT WASHER	FLAT BRICKA	LITTEÄ LAATTA	SAIBA PLATA
FLEXIBLE COUPLING	FLEXIBEL KOPPLING	LETKUN KYTKENTÄ	
FLOAT UNIT	FLOAT-ENHET	TINALOHKO	
FLOOR	GOLV	LATTIA / LAVA	PLANSEU
FLOW DIVIDER	FLÖDESDELARE	VIRTAUKSEN JAKAJA	DIVIZOR DE DEBIT
FRICTION PAD	FRIKTIONSDÄMPARE	JALAS JOKSEENKIN HANKAAMINEN	
FRONT BEARING	FRÄMRE LAGER	ETULAAKERI	
FUEL PREFILTER	FÖRFILTER FÖR BRÄNSLE	POLTTOAINEEN ETUSUODATIN	
FUEL TANK ASSEMBLY	BRÄNSLETANKSENHET	POLTTOAINESÄILIÖT	ANSAMBLU REZERVOR DE CARBURANT
FULL CONTROL	KOMPLETT STYRNING	KOKO OHJAUS	
FUSE	SÄKRING	SULAKE	FUZIBIL
FUSE HOLDER	SÄKRINGSHÄLLARE	SULAKKEEN PIDIKE	PORT-FUZIBIL
GAITER	DAMASK	PALJE	BURDUF
GREASE POINT COVER	LOCK FÖR FETTNIPPEL	VOITELIJAN SUOJUS	PANOU UNGATOR
GUARDRAIL	RÄCKE	SUOJAKAIDE	BALUSTRADA
GUIDE PAD	STYRMED	OHJAUSLUISTIN	PATINA DE GHIDAJ
HARDWARE KIT	SATS JÄRNVAROR	RAUTATAVARASARJA	
HOLDER	FÄSTE	TUKI	SUPORT
HOLDER PLATE	STÖDPLATTA	TUKILAATTA	PLACA DE SPRIJIN
HORN (WARNING SIGNAL)	SIGNALHORN	ÄÄNITORVIVAROITIN	
HOSE	SLANG	JOUSTOLETKU	DURITATE
HOSE ASSEMBLIES	SLANGENHET	JOUSTAVAT KOKONAISUUDET	ANSAMBLU TAMPOANE FLEXIBILE
HOSE RADIATOR	KYLARSLANG	JÄÄHDYTTIMEN KUMIPUTKI	
HOSE SUPPORT	FÄSTE SLANGAR	JOUSTAVAT TUET	SUPORT TAMPOANE FLEXIBILE
HUB	NAV	NAPA	BUTUC
HYDRAULIC BLOCK / AXLE EXTENSION	HYDRAULGRUPP / HJULAXELFÖRLÄNGNING	HYD.LOHKO / AKSELIJATKE	ANSAMBLU HIDRAULIC/EXTENSIE OSIE
HYDRAULIC MOTOR	HYDRAULISK MOTOR	HYDRAULINEN MOOTTORI	MOTOR HIDRAULIC
HYDRAULIC OIL			
HYDRAULIC TANK	HYDRAULBEHÄLLARE	HYDRAULINEN SÄILIÖ	REZERVOR PENTRU INSTALATIA HIDRAULICA
HYDRAULIC TANK ASSY	HYDRAULBEHÄLLARE	HYDRAULIIKKASÄILIÖT	ANSAMBLU REZERVOR HIDRAULIC
HYDRAULIC TUBE	HYDRAULRÖR	HYDRAULIIKKAPUTKI	TUB(CONDUCTA) HIDRAULICA
HYDROVALVE	HYDRAULVENTIL	HYDROVENTTIILI	
INDICATOR	INDIKATOR	OSOITIN	INDICATOR
INPUT PLATE	INGÅNGSPLATTA	SISÄÄNTULOLAATTA	PLACA DE INTRARE
INSERT	INLÄGG	VAHVIKE	INTRODUCERE/INSERARE
JIB ASSEMBLY	JIBBENHET	RIIPPUJÄRJESTELMÄ	ANSAMBLU PENDULAR
JUNCTION BLOCK	UTTAGSPLINT	LIITOSLOHKO	
KIT	SATS	HUOLTOTARVIKESARJA	
LATCH	TÄT	SALPA	ZAVOR
LED CARD	DIODKORT	LED-KORTTI	
LEVER	SPAK	VIPU	LEVIER
LEVER HOLDER	HÄVARMSSTÖD	VIVUN KANNATIN	
LIFTING BEAM	LYFTBOM	RIPUSTUSPALKKI	PALONIER

English	Svenska	Suomi	Română
LIFTING BEAM ROTATION BLOCKAGE	SPARRNING AV LYFTBOMMENS ROTATION	ARRESTMENT KIERROS	
LIGHT	KONTROLLAMPA	MERKKIVALO	VAZATOR
LIMIT SWITCH	GRÄNSLÄGESGIVARE	RAJAKYTKIMEN ANTURI	
LINK	LÄNK	SILMUKKA	CONECTOR
LINK END			
LIPPED SEAL	PACKBOX	HUULINIVEL	GARNITURA DE INTRARE
LOCK	SPINDEL	KARA	BROSA
LOOM	KABELHÄRVA	KEILA	FASCICUL
LOWER PANEL	NEDRE PANEL	ALAOHJAUSPÖYTÄ	PUPITRU MIC
LUG	KABELSKOR	LIITIN	LAMA DE RACORD, PAPUC DE CABLU, URECHE
MACHINE PROGRAMME	MASKINPROGRAM	KONEOHJELMA	
MAGNET	MAGNET	MAGNEETTI	
MALE EVEN BEND	KNÄRÖR AV HANTYP	UROSTAIVE	COT INEGAL
MALE UNION	ANSLUTNING AV HANTYP	UROSIIITOS	LEGATURA
MANIFOLD	UPPSAMLARE	KERÄÄJÄ	
MONOLASTIC	POLOTRÖJÖR	MONOLASTIC	
MOTO REDUCER ASSY	REDUKTIONSENHET	MOOTTORIHIDASTINKOKONAISSUUS	
MOTOR ASSEMBLY	MOTORENHET	MOOTTORIJÄRJESTELMÄ	ANSAMBLU MOTOR
MOULDED COUNTERWEIGHT	MOTVIKT, GJUTGODS	MUOTITETTU VASTAPAINO	CONTRAGREUTATE AJUSTATA
MULTI-STAGE REDUCTION GEAR	FLERSTEGS REDUKTION	PORRASTETTU ALENEMINEN	
MUSHROOM BUTTON	HANDTRYCKKNAPP	HÄTÄPAINIKE	BUTON DE PORNIRE
NUT	MUTTER	MUTTERI	PIULITA
O-RING	O-RING	O-RENGASTIIVISTE	MANSETA DE ROTATIE
OIL FILTER	ÖLJEFILTER	ÖLJYNSUODATIN	FILTRU DE ULEI
ON/OFF MOVEMENTS BLOCK	RÖRELSEBLOCK ALLT ELLER INGENTING	KAIKKI TAI EI MITÄÄN LOHKO	BLOC MISCARE TOTUL SAU NIMIC
ONE-WAY DOUBLE VALVE	DUBBEL BAKSLAGSVENTIL	KAKSINKERTAINEN PALAUTUKSENESTOLÄPPÄ	CLAPETA ANTI - RETUR DUBLU
ONE-WAY VALVE	BAKSLAGSVENTIL	PALAUTUKSENESTOLÄPPÄ	CLAPETA ANTI - RETUR
OPERATING MANUAL	TILLVAL UTFORMNING	KÄYTTÖOPAS	
OPTION	TILLVAL	VAIHTOEHTO	OPTIUNE
ORFS NUT	ELFREMMEDE METALEN MOER	SELVLÄSENDE MØTRIK	SJÄL
OSCILLATING CASE	SVÄNGCHASSI	EPÄVAKAISUUS	
OUTPUT ASSEMBLY	UTGÅNGSENHET	LÄHDÖN KOKOONPANO	
OUTPUT PLATE	UTPLATTA	ULOSTULO-LAATTA	
PARACHUTE VALVE	VALVE PARACHUTE	VARJOVENTTIILI	SUPAPA DISPOZITIV ANTISOC
PILOT-OPERATED CHECK VALVE	STYRD BAKSLAGSVENTIL	OHJATTU PALAUTUKSENESTOLÄPPÄ	CLAPETA ANTI - RETUR PILOTATA
PIN	AXEL	AKSELI	AX
PIN	HYLSA	HOLKKI	DULIE, SOCLU
PIN STOP PLATE	STOPPBRICKA FÖR AXEL	AKSELIN PYSÄYTYSLEVY	PLACHETA OPRIRE AX
PISTON PUMP	KOLVPUMP	MÄNTÄPUMPPU	POMPA CU PISTON
PIVOT	BULT	LAAKERITAPPI	PIVOT
PLASTIC SPIRAL HOSE	FLEXIBEL PLASTSPIRAL	JOUSTAVA MUOVISPIRAALI	SPIRALA PLASTIC SUBTIRE
PLUG	PLUGG	TULPPA	DOP, CAPAC INSURUBAT, BUSON
PLUG CONTACT	HANKONTAKT	UROSXYTKENTÄ	

English	Svenska	Suomi	Română
PLUG SOCKET	UTTAG	OTTO	PRIZA
POLYESTER PANEL	POLYESTERPLATTA	POLYESTERILAATTA	
POSITION SENSOR	LÄGESGIVARE	ASENTO-OSOITIN	
POSITION SWITCH	LÄGESBRYTARE	ASEMOINTIKYTKIN	INTRERUPATOR DE POZITIE
POSITION VALVE	ÄTERFÖRSÄLJARE	VIRRRANJAKAJA	DISTRIBUITOR
POWER SUPPLY SECTION	ELSYSTEM	SÄHKÖKOKONAISUUS	
PREHEATER PLUG	GLÖDSTIFT	ESILÄMMITYSSYTYTYSTULPPA	BUJIE INCANDESCENTA/DE PREINCALZIRE
PRESSURE BALANCE	BALANSERSTÅNG	TEHDÄ HUVIRETKI JOKSEENKIN KOVISTAA	
PRESSURE FILTER	TRYCKFILTER	PAINESUODATIN	FILTRE DE PRESIUNE
PRESSURE INLET	TRYCKUTTAG	PAINEENOTTO	PRIZA DE PRESIUNE
PRESSURE RELIEF VALVE	DUBBEL ÖVERTRYCKSVENTIL	POISTOVENTTIILI	VALVA DE SUPRAPRESIUNE
PRESSURE SENSOR	TRYCKGIVARE	PAINEANTURI	
PRESSURE SWITCH	TRYCKVAKT	PAINEKYTKIN	
PROTECTIVE CAP	SKYDDSPLOGG	SUOJATULPPA	
PROTECTIVE FILM	SKYDDSHINNA	SUOJAKALVO	
PROTECTIVE HOOD	SKYDDSKÅPA	NAISEN LAKKI JOKSEENKIN LUONNONSUOJELU	
PROXIMITY DETECTOR	NÄRHETSSENSOR	LÄHEISYYDENILMAISIN	
PULLEY	REMSKIVA	KISKAISTA	
PULSE BUTTON	IMPULSKNAPP	SYKÄYSPAINIKE	BUTON CU IMPULSURI
PUMP	PUMP	PUMPPU	POMPA
PUMP + COUPLING	KOPPLING + PUMP	LIITIN + PUMPPU	
PUSH BUTTON	TRYCKKNAPP	PAINONAPPI	BUTON DE PRESARE/ACTIONARE
RADIATOR	KYLARE	LÄMPÖPATTERI	RADIATOR
RAISING MECHANISM	HÖJANORDNING	KOHOTTAJA	
REAR BEARING	BAKRE LAGER	TAKALAAKERI	
REDUCER GLAND			
REDUCTION	REDUKTION	HIDASTIN	
REGULATION VALVE			
RELAY	RELÄ	RELE	RELEU
REPAIR MANUAL	TILLVAL AUSTRALIEN	KORJAUSKÄSIKIRJA	
RETAINER WASHER	SPÄRRBRICKA	PIDÄTYSLAATTA	PLACA DE ANCORAJ
RIGID PIPE	STYV SLANG	JÄYKKÄ PUTKI	CONDUCTA RIGIDA
ROLLER	RULLE	TELA	ROLA
ROLLER SUPPORT	RULLFÄSTE	KANNATIN PIKKUKIVI	
ROLLER SUPPORT KIT			
ROTARY KNOB WITH KEY	VRIDKNAPP MED NYCKEL	AVAIMELLA VARUSTETTU KIERTONAPPI	BUTON ROTATIV CU CHEIE
SAFETY BLOCK	SÄKERHETSENHET	TURVALOHKO	
SAFETY SEAL PLUG	LOCK	KORKKI	
SCREW	SKRUV	RUUVI	SURUB
SEAL	PACKNING	TIIVISTE	GARNITURA
SEAL	TÄCKPLAT	SULJIN	OBTURATOR
SEAL KIT	PÅSE MED PACKNINGAR	TIIVISTEKOTELO	LOCAS DE GARNITURI
SELF-LOCKED NUT	SJÄLVLÅSANDE MUTTER	ITSEJARRUTTAVA MUTTERI	PIULITA CU AUTOFRINARE

English	Svenska	Suomi	Română
SELF-STOPPING METAL NUT	SJÄLVSLÄSAND E METALLMUTTER	METALLINEN ITSEJÄRRUTUSMUTTERI	
SENSOR SUPPORT	STÖDFÄNGARE	ANTURITUKI	
SEPARATOR	SEPARATOR	EROTTAJA	SEPARATOR
SHAFT	AXEL	AKSELI	AX ARBORE
SHEATH	KANAL	VAIPPA	CANAL
SHEET METAL SUPPORT	STÖDPLÅT	TUKILEVY	
SINGLE-AXIS JOYSTICK	BRYTARE	KYTKIN 1 AKSELI	MANIPULATOR 1 AXA
SLEW BEARING	ORIENT. KRONENHET	OHJAUSHAMMASPYÖRÄ	
SLIDE	LÅDA	LAATIKKO	
SLOPE SENSOR	LUTNINGSDETEKTOR	KALTEVUUSANTURI	DETECTOR DE DEVERSARE
SNAP HOOK	KARBINHÅKE	JOUSIHAKA	
SOCKET CONTACT	HONKONTAKT	NAARASKYTKENTÄ	
SOLENOID VALVE	MAGNETVENTIL	SÄHKÖVENTTIILI	ELECTRO-VALVA
SPACER	MELLANLÄGG	VÄLITUKI	ANTRETUAZA
SPOOL	FÖRDELNINGSSLID	JAKELULAATIKKO	SERTAR DE DISTRIBUTIE
STARTER	STARTMOTOR	KÄYNNISTIN	DEMAROR
STARTER LABEL	ETIKETT STARTMOTOR	STARTER TARRA	ETICHETA STARTER
STEERING BLOCK	STYREHET	OHJAUSLOHKO	BLOC DE DIRECTIE
STEERING CYLINDER	STYRNINGSDOMKRAFT	OHJAUSSYLINTERI	CRIC DE DIRECTIE
STIRRUP	BYGEL	HAKA	ETRIER
STOP	ANSLAG	RAJOITIN	PIEDICA OPRITOR
STOP BRACKET	STOPPFLÄNS	PYSÄYTYSHAKA	SUPORT DE OPRIRE
STOP PAD	STOPPDYNA	PIDÄKELEIMA	TAMPON DE AMORTIZARE
STOP SOLENOID	SOLENOID STOPP	PYSÄYTYSSOLENOIDI	
STOP WASHER	LÄSFIJÄDER	PYSÄYTYSLAATTA	SAIBA/RONDELA DE SIGURANTA
STRENGTHENER	FÖRSTÄRKNING	VAHVIKE	INTARIRE
STUD	GÄNGTAPP	TAPPI	TIRANT, SURUB CU FILET LA AMBELE CAPETE
SUB-FRAME	CHASSI	RUNKO	
SUPPORT WASHER/PIVOT	STÖDBRICKA/TAPP	OHUT VIIPALE D'APPUI / KÄÄNTYÄ	
SUPPORT/SEAL/CASE	STOMMENS FÄSTE/TÄTHET	KANNATIN IMPERVIOUSNESS	
SWITCH BOX	OMKOPPLARE	KYTKIN	COMUTATOR
SWITCH SUPPORT / CASE	STRÖMBRYTARFÄSTE/RAM	KANNATIN HEILAHDUS	
SWIVEL JOINT UNIT	ROTERSKARV	PYÖRIVÄ LIITOSKOKONAISUUS	
TELESCOPE	TELESKOP	TELESKOOPPI	
TELESCOPE REAR PAD	PATIN ARRIÈRE TELESCOPE	TELESKOOPIN TAKAJALAS	
TEMPERATURE SENSOR	TEMPERATURGIVARE	LÄMPÖTILA-ANTURI	
TERMINAL BLOCK	ANSLUTNINGSPLOINT	RIVILIITINKOTELO	LIMITATOR
TERMINAL COVER			
TIE ROD	DRAGBULT	TANKO	TIRANT
TIGHTENING COLLAR	SLANGKLÄMMA	LETKUNKIRISTIN	COLIER DE STRINGERE
TIGHTENING IRON	FASTSPÄNNINGSPLÅT	KIRISTYSLAATTA	PLACA DE STRANGERE
TILT ASSEMBLY	LUTNINGSENHET	KALTEVAT PINNAT	ASAMBLARE SUPRAINALTARE SINA
TIRE	DÄCK	RENGAS	PNEU
TRUNKING	RÖR	KOURU	PALNIE
TURNABLE ASSEMBLY	PLATTFORMSENHET	KOTONA SOPIA PANSSARITORNI	

English	Svenska	Suomi	Română
TURNTABLE CONTROL BOX	DEKAL MANOVERPANEL PÅ PLATTFORM	TARRA RUNGON OHJAUSPOYTA	ETICHETA PUPITRU TURELA
TURRET	SVÄNGSKIVA	TORNI	TURELA
TURRET UNIT	SVÄNGSKIVEAGGREGAT	TORNIRYHMÄ	
UPPER CONTROL BOX	ÖVRE PANEL	YLAOHJAUSPOYTA	PUPITRU INALT
VALVE	VENTIL	ESTOLÄPPÄ	SUPAPA CLAPETA (DE RETINERE)
VALVE	VENTIL	VENTTIILI	VALVA
VALVE	KRAN	HANA	ROBINET
VENTED COVER	LOCK	MUISTUTUSKANSI	
WATER PUMP	VATTENPUMP	VESIPUMPPU	
WHEEL NUT	HJULMUTTER	PYÖRÄMUTTERI	PIULITA DE ROATA
WIDE PAD/CASE END	BRETT FÖTSTYCKE/STOMMENS YTTERSTA ÄNDA	JALAS VAPAUTTAA / HÄNTÄPÄÄ	
WIRE	TRÅD	LANKA	FIR