



A TEREX BRAND

# Parts Manual

## Serial Number Range

**GR-20J**  
**GR-26J**

from SN GRJ10-101 to GRJ16-1151

from SN GRJ16L-1152 to GRJ16L-1999

from SN GRJL-2000 to GRJL-2999

from SN GRJL-3101

Part No. 133592  
Rev: E  
May 2021

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## Technical Publications

Genie has endeavored to deliver the highest degree of accuracy possible. However, continuous improvement of our products is a Genie policy. Therefore, product specifications are subject to change without notice.

Readers are encouraged to notify Genie of errors and send in suggestions for improvement. All communications will be carefully considered for future printings of this and all other manuals.

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## Contact Us:

Internet: [www.genielift.com](http://www.genielift.com)  
e-mail: [awp.techpub@terex.com](mailto:awp.techpub@terex.com)

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## Find a Manual for this Model

Go to <http://www.genielift.com>

Use the links to locate Operator's, Parts, Maintenance, and Service and Repair Manuals.

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First Edition, Fifth Printing

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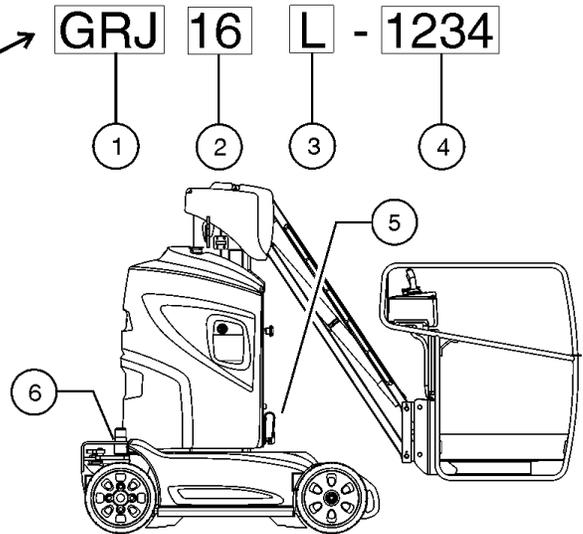
 Printed on recycled paper

To August 31, 2016

**Genie**  
A TEREX BRAND

**Model:**  
**Serial number:** GRJ16L-1234  
**Manufacture date:** 1/2/16  
**Electrical schematic number:**  
**Machine unladen weight:**  
**Maximum allowable inclination of the chassis:**  
**Gradeability:**  
**Rated work load (including occupants):**

**Model year:** 2016



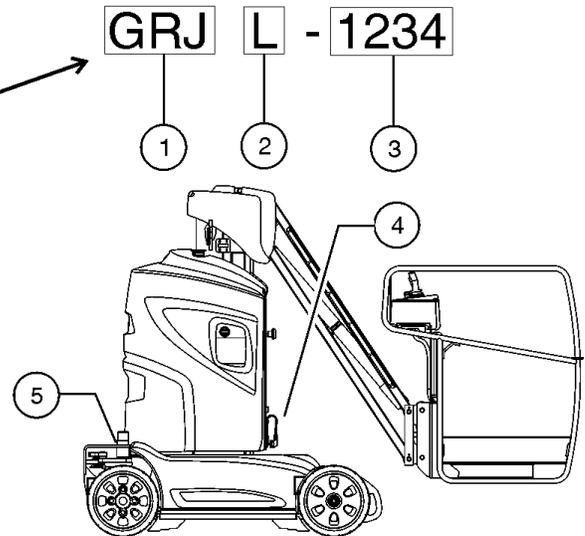
- 1 Model
- 2 Model year
- 3 Facility code

- 4 Sequence number
- 5 Serial label
- 6 Serial number (stamped on chassis)

From September 1, 2016

**Genie**  
A TEREX BRAND

**Model:**  
**Serial number:** GRJL-1234  
**Year of manufacture:** 2016  
**Electrical schematic number:**  
**Machine unladen weight:**  
**Maximum allowable inclination of the chassis:**  
**Gradeability:**  
**Rated work load (including occupants):**



- 1 Model
- 2 Facility code
- 3 Sequence number

- 4 Serial label
- 5 Serial number (stamped on chassis)

## How to Order Parts

Please be prepared with the following information when ordering replacement parts for your Terex or Genie product.

- Machine model number
- Machine serial number
- Part number
- Part description and quantity
- Purchase order number
- "Ship to" address
- Desired method of shipment
- Name and telephone number of the authorized distributor in your area

Use the Service Parts Fax Order Form on the next page and fax your order to our Parts Department.

If you don't know the name of your authorized distributor, or if your area is not currently serviced by an authorized distributor, please call Terex or Genie Industries.

## Machine Information

\_\_\_\_\_

Model

\_\_\_\_\_

Serial Number

\_\_\_\_\_

Date of Purchase

\_\_\_\_\_

Authorized Genie Distributor

\_\_\_\_\_

Phone Number

### North America

Telephone (425)881-1800

Toll Free (800)536-1800 in US and Canada

Fax (425)556-8659

Toll Free fax (888)274-6192

Email [AWP.PartsSalesPO@terex.com](mailto:AWP.PartsSalesPO@terex.com)

<http://genielift.com/en>

### EMEAR (Europe, Middle East, Africa and Russia)

Telephone (31)(165)519 313

Fax (31)(165)511 148

<http://genielift.co.uk>

### Asia Pacific (Genie Singapore)

Telephone +65 6692 7777

Fax +65 6261 8893

<http://genielift.com.sg/>

### Australia

Telephone (61)(7)3456 4444

Fax (61)(7)3456 4466

<http://genielift.com.au>

### South America

Telephone (55)(11)4082 5600

Fax (55)(11)4082 5630

## Required Parts

The following parts are required to perform maintenance procedures as outlined in the Genie GR-20J and GR-26J Service Manual.

Description	Part No.
Filter Element.....	T110375
Dielectric Grease .....	66399

## Recommended Parts

Description	Part No.
Genie Blue Paint, 1 Gallon .....	32150
Genie Blue Paint, 12 Ounce Aerosol.....	1484
Genie Gray Paint, 1 Gallon.....	32151
Genie Gray Paint, 12 Ounce Aerosol .....	1268

## Manuals

Genie Industries offers the following support documents for these models:

Title	Part No.
EMI Safety Manual .....	27581
Manual of Responsibilities	
ANSI A92.5 .....	31779



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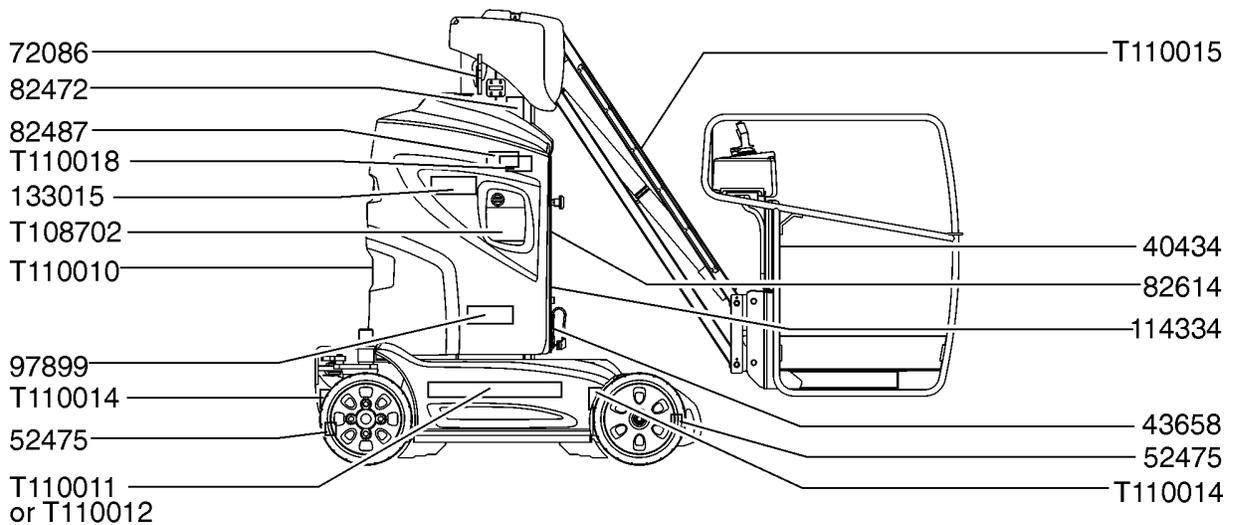
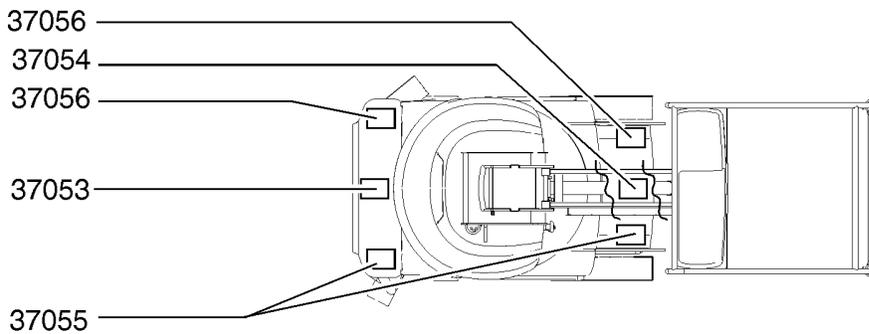
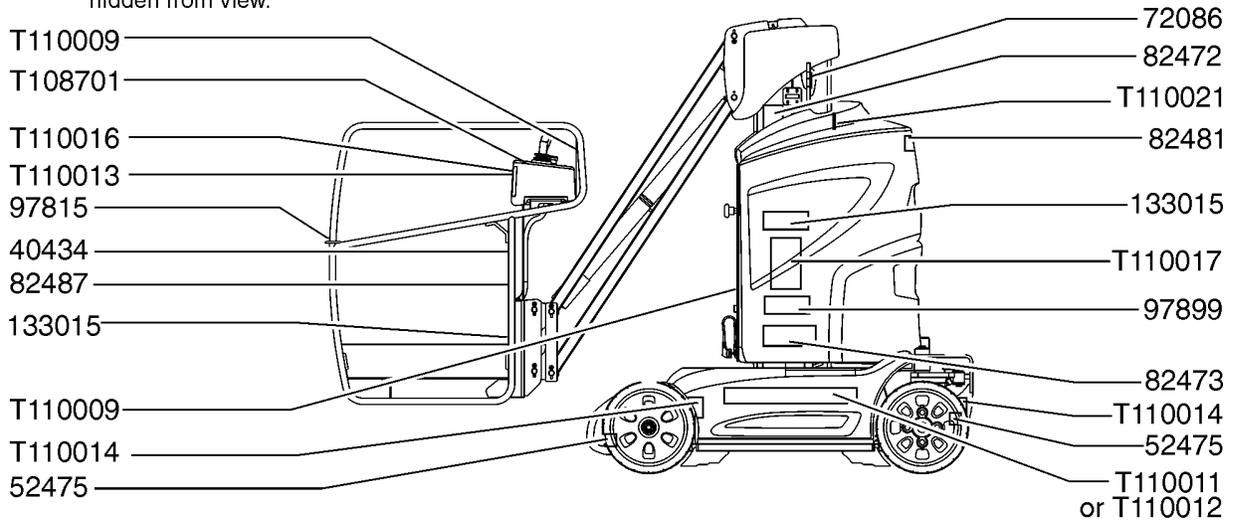
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101.1 Decals with Symbols, CE, GR-20J (to SN GRJ12-393)

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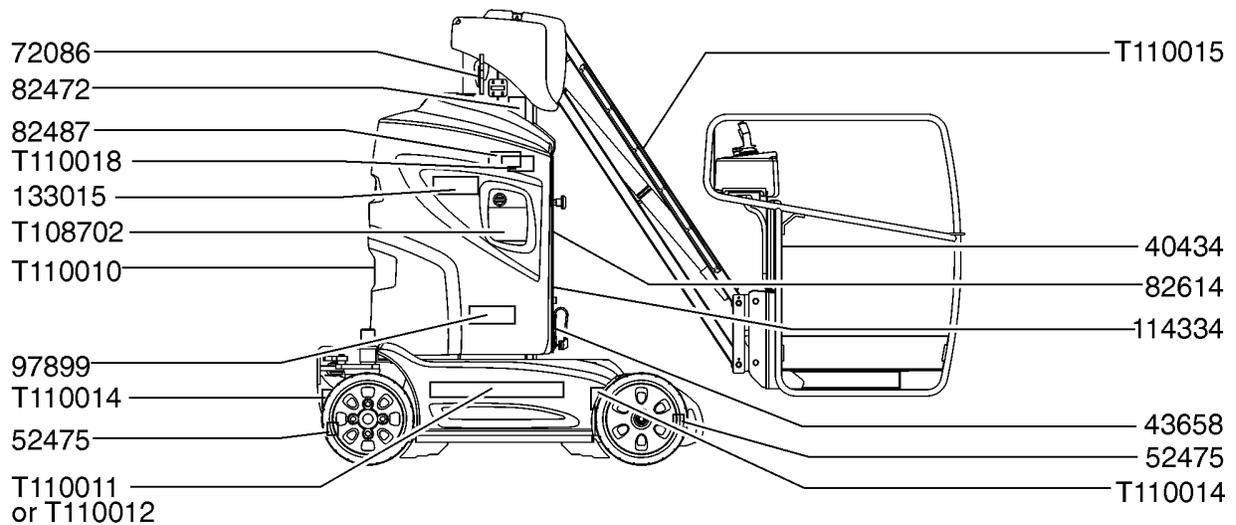
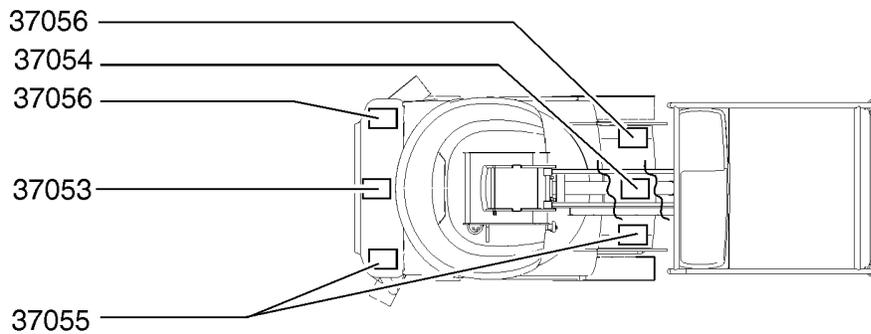
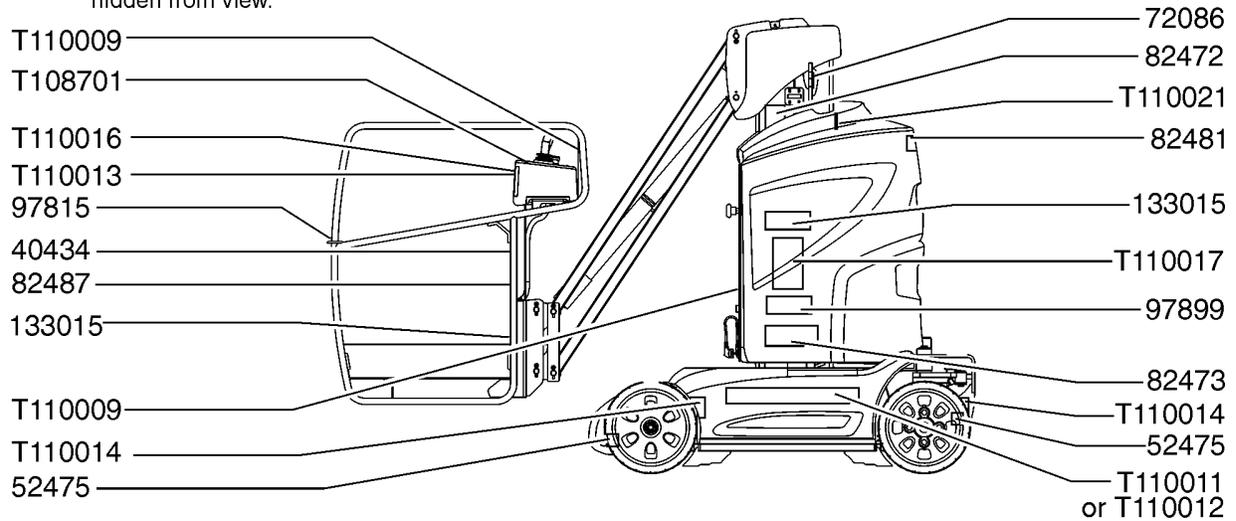
101.1 Decals with Symbols, CE, GR-20J (to SN GRJ12-393)

Item	Part No.	Description	Qty.
1	37053GT	DECAL,ARROW,BLUE .....	1
2	37054GT	DECAL,ARROW,YELLOW SM 5-3/8" .....	1
3	37055GT	DECAL,TRIANGLE,BLUE .....	2
4	37056GT	DECAL,TRIANGLE,YELLOW .....	2
5	40434GT	DECAL,LANYARD ANCHORAGE POINT .....	2
6	43658GT	DECAL,LABEL,PWR TO CHARGR 230V .....	1
7	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN* .....	4
8	72086GT	DECAL,LABEL,LIFTING EYE .....	2
9	82472GT	DECAL,WARNING,CRUSHING HAZARD .....	2
10	82473GT	DECAL,SYMBOL-COMP ACCESS .....	1
11	82481GT	DECAL,SYMBOL-BATTERY SAFETY .....	1
12	82487GT	DECAL,SYMBOL-READ THE MANUAL .....	2
13	82614GT	DECAL,DANGER,COLLISION HAZARD .....	1
14	97815GT	DECAL,LABEL,LOWER MIDRAIL .....	1
15	97899GT	DECAL,WARN,SAFETY CHOCK*** .....	2
16	114334GT	DECAL,SYM-ELEC HAZARD,PLUG .....	1
17	133015GT	DECAL,DANGER,ELEC.HAZ SYMB .....	3
18	T108701GT	DECAL,PLATFORM CONTROL PANEL .....	1
19	T108702GT	DECAL,GROUND CONTROL PANEL .....	1
20	T110009GT	DECAL,LABEL,POWER TO PLAT 230V .....	2
21	T110010GT	DECAL,COSMETIC,GENIE .....	1
22B	T110012GT	DECAL,COSMETIC,GENIE GR20J .....	2
23	T110013GT	DECAL,LABEL,MAX CAP GRJ .....	1
24	T110014GT	DECAL,LABEL,WHEEL LOAD GRJ .....	4
25	T110015GT	DECAL,LABLE,FALL HAZARD .....	1
26	T110016GT	DECAL,LABEL,TILT ALARM .....	1
27	T110017GT	DECAL,LABEL,EMERGENCY LOWERING .....	1
28	T110018GT	DECAL,LABEL,BRAKE RELEASE .....	1



101.1 Decals with Symbols, CE, GR-20J (to SN GRJ12-393)

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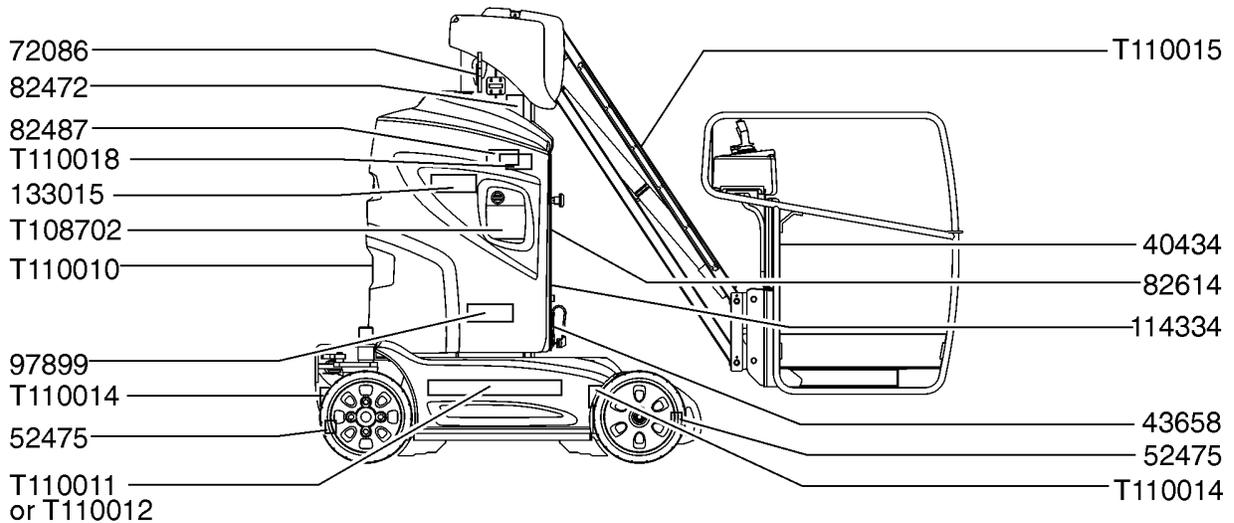
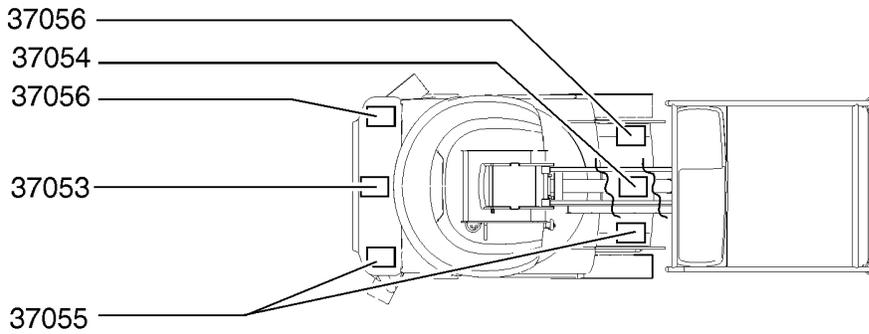
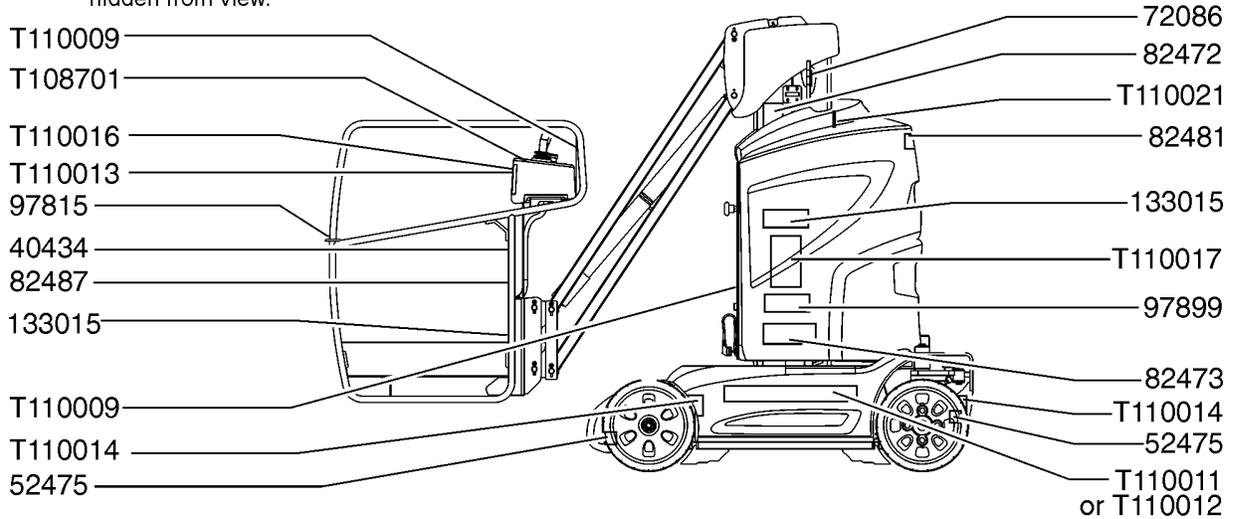
101.1 Decals with Symbols, CE, GR-20J (to SN GRJ12-393)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	T110021GT	DECAL,LABEL,TIP HAZARD .....	1



101.2 Decals with Symbols, CE, GR-26J (to SN GRJ12-393)

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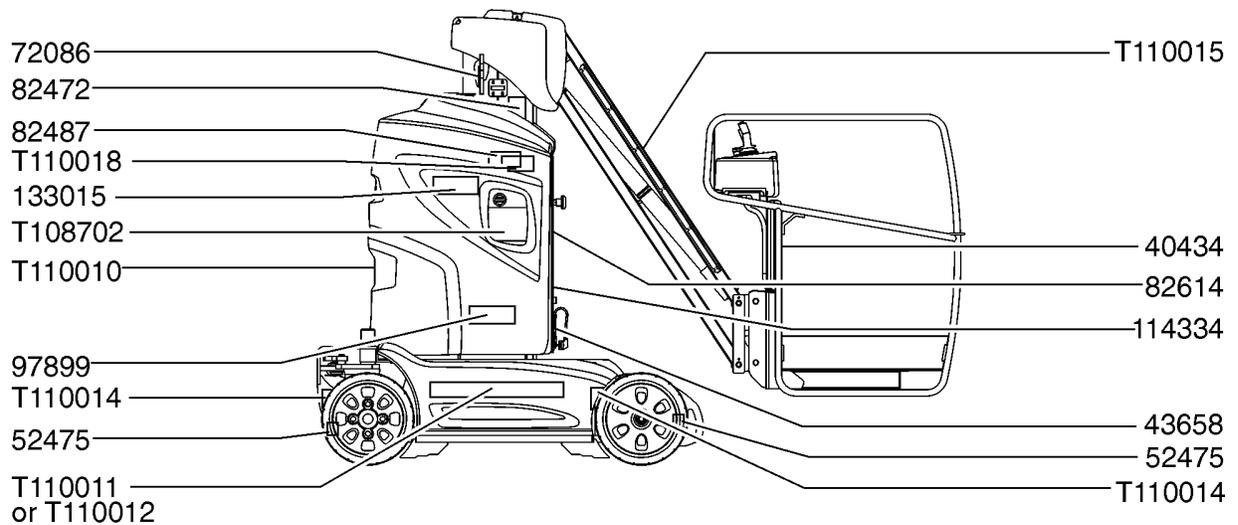
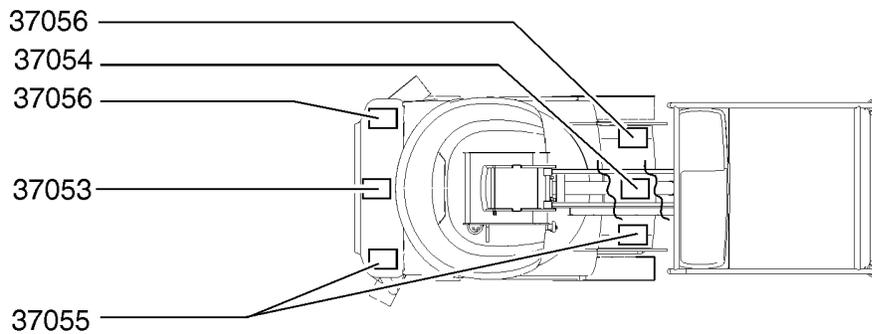
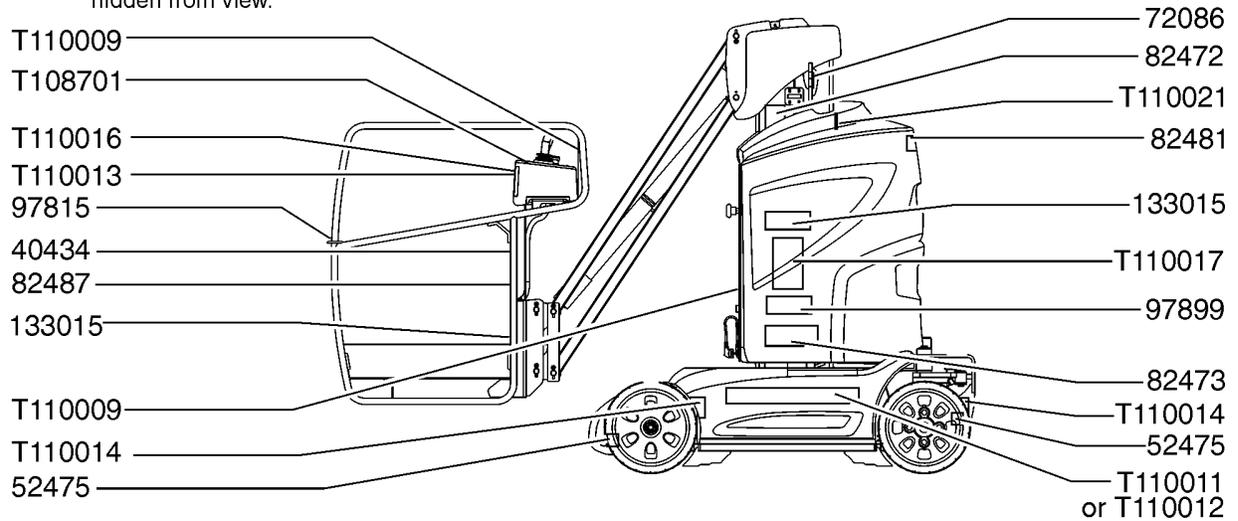
101.2 Decals with Symbols, CE, GR-26J (to SN GRJ12-393)

Item	Part No.	Description	Qty.
1	37053GT	DECAL,ARROW,BLUE .....	1
2	37054GT	DECAL,ARROW,YELLOW SM 5-3/8" .....	1
3	37055GT	DECAL,TRIANGLE,BLUE .....	2
4	37056GT	DECAL,TRIANGLE,YELLOW .....	2
5	40434GT	DECAL,LANYARD ANCHORAGE POINT .....	2
6	43658GT	DECAL,LABEL,PWR TO CHARGR 230V .....	1
7	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN* .....	4
8	72086GT	DECAL,LABEL,LIFTING EYE .....	2
9	82472GT	DECAL,WARNING,CRUSHING HAZARD .....	2
10	82473GT	DECAL,SYMBOL-COMP ACCESS .....	1
11	82481GT	DECAL,SYMBOL-BATTERY SAFETY .....	1
12	82487GT	DECAL,SYMBOL-READ THE MANUAL .....	2
13	82614GT	DECAL,DANGER,COLLISION HAZARD .....	1
14	97815GT	DECAL,LABEL,LOWER MIDRAIL .....	1
15	97899GT	DECAL,WARN,SAFETY CHOCK*** .....	2
16	114334GT	DECAL,SYM-ELEC HAZARD,PLUG .....	1
17	133015GT	DECAL,DANGER,ELEC.HAZ SYMB .....	3
18	T108701GT	DECAL,PLATFORM CONTROL PANEL .....	1
19	T108702GT	DECAL,GROUND CONTROL PANEL .....	1
20	T110009GT	DECAL,LABEL,POWER TO PLAT 230V .....	2
21	T110010GT	DECAL,COSMETIC,GENIE .....	1
22A	T110011GT	DECAL,COSMETIC,GENIE GR26J .....	1
23	T110013GT	DECAL,LABEL,MAX CAP GRJ .....	1
24	T110014GT	DECAL,LABEL,WHEEL LOAD GRJ .....	4
25	T110015GT	DECAL,LABLE,FALL HAZARD .....	1
26	T110016GT	DECAL,LABEL,TILT ALARM .....	1
27	T110017GT	DECAL,LABEL,EMERGENCY LOWERING .....	1
28	T110018GT	DECAL,LABEL,BRAKE RELEASE .....	1



101.2 Decals with Symbols, CE, GR-26J (to SN GRJ12-393)

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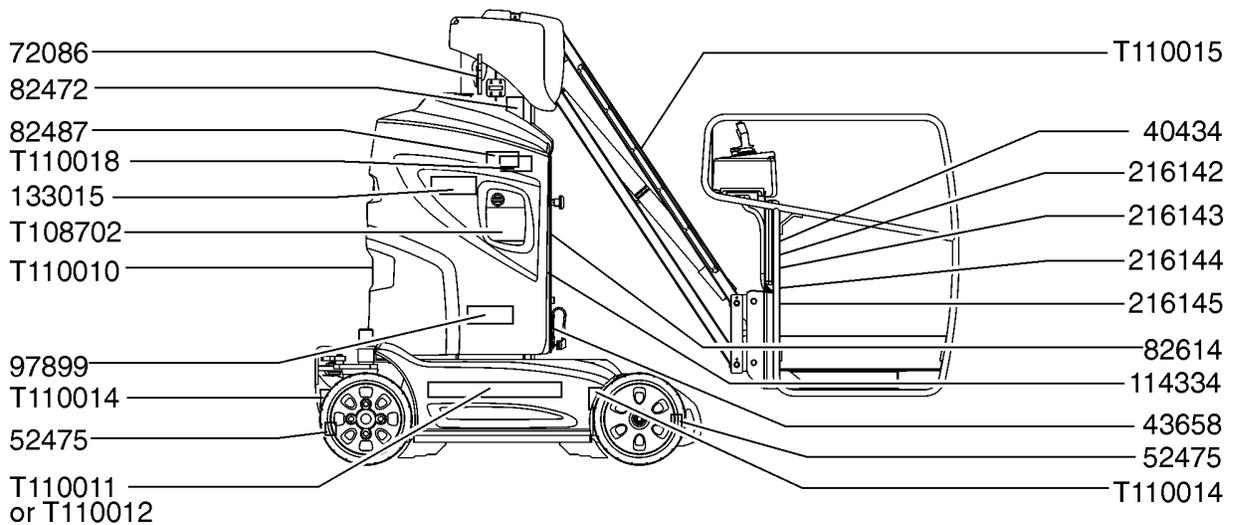
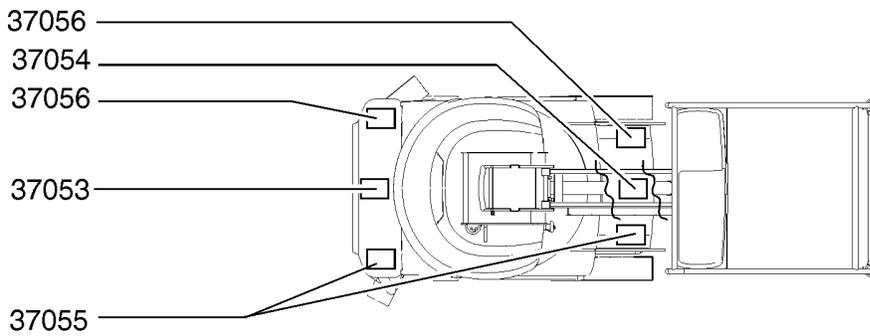
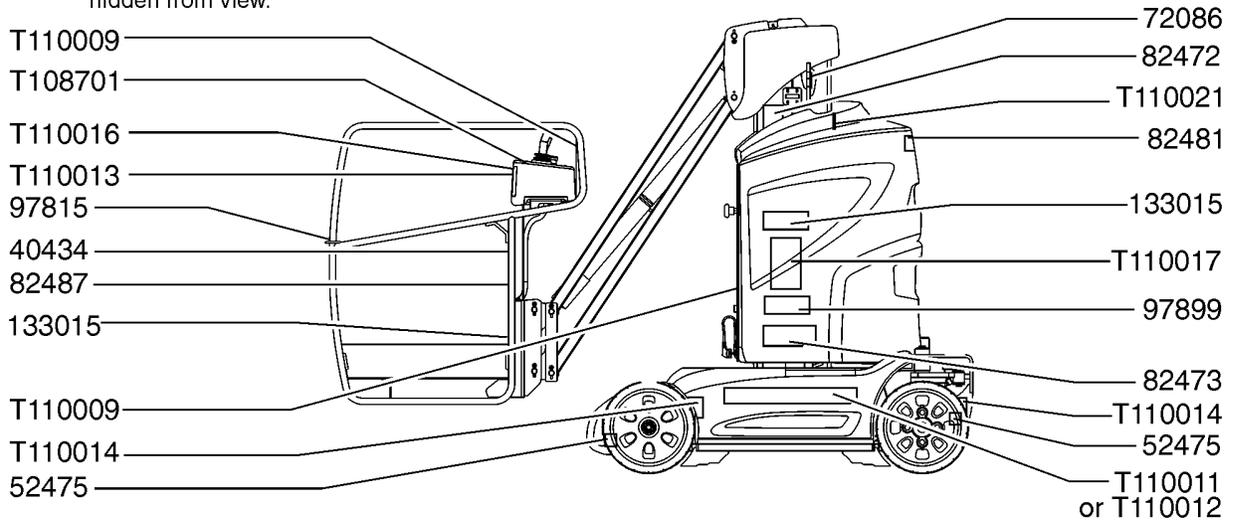
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<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	T110021GT	DECAL,LABEL,TIP HAZARD .....	1



101.3 Decals with Symbols, CE, GR-20J (from SN GRJ12-394 to SN GRJL-3100)

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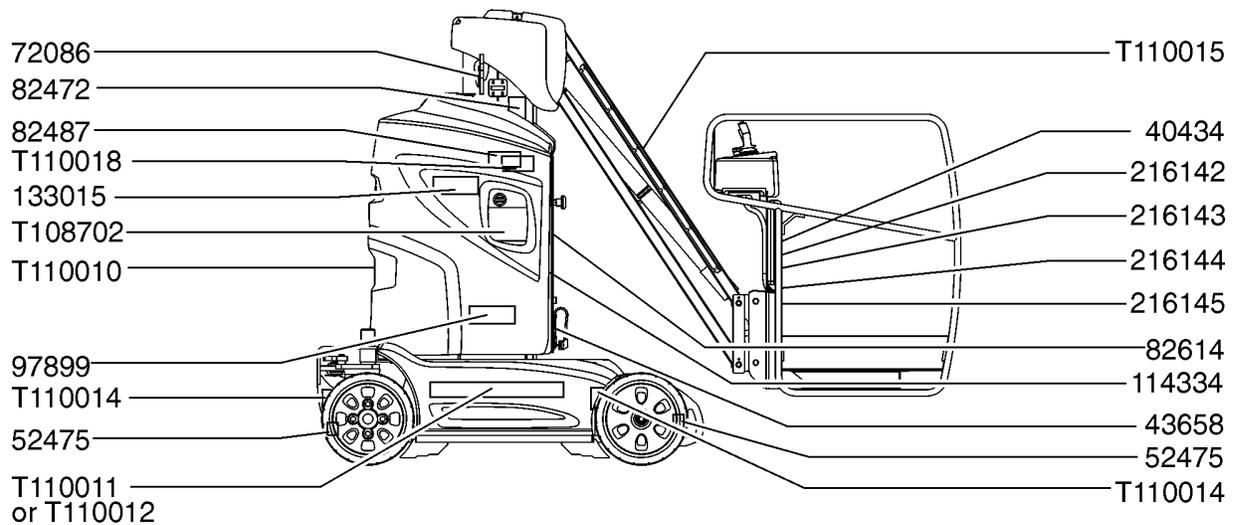
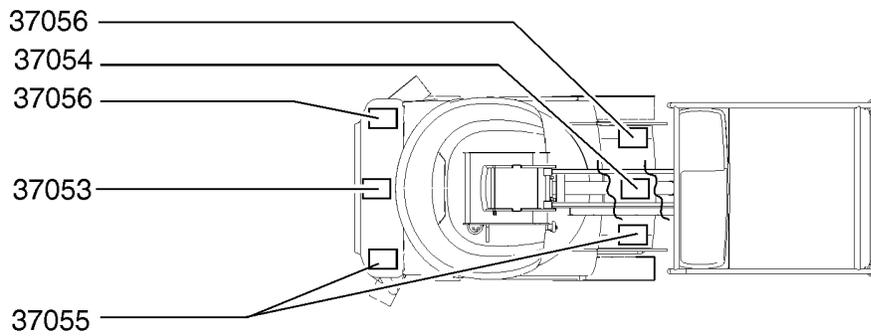
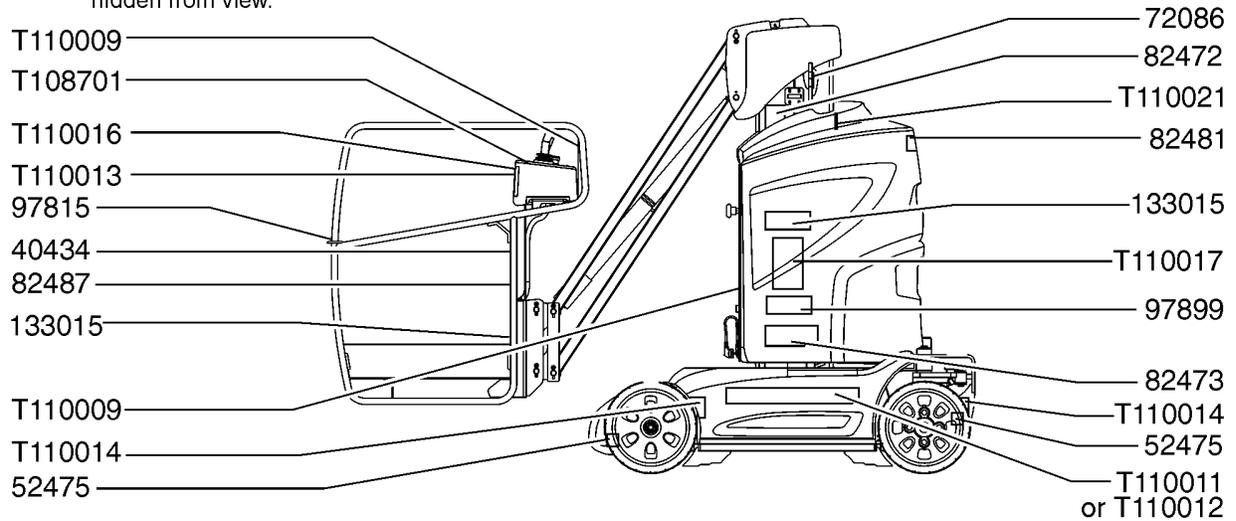
101.3 Decals with Symbols, CE, GR-20J (from SN GRJ12-394 to SN GRJL-3100)

Item	Part No.	Description	Qty.
1	37053GT	DECAL,ARROW,BLUE .....	1
2	37054GT	DECAL,ARROW,YELLOW SM 5-3/8" .....	1
3	37055GT	DECAL,TRIANGLE,BLUE .....	2
4	37056GT	DECAL,TRIANGLE,YELLOW .....	2
5	40434GT	DECAL,LANYARD ANCHORAGE POINT .....	2
6	43658GT	DECAL,LABEL,PWR TO CHARGR 230V .....	1
7	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN* .....	4
8	72086GT	DECAL,LABEL,LIFTING EYE .....	2
9	82472GT	DECAL,WARNING,CRUSHING HAZARD .....	2
10	82473GT	DECAL,SYMBOL-COMP ACCESS .....	1
11	82481GT	DECAL,SYMBOL-BATTERY SAFETY .....	1
12	82487GT	DECAL,SYMBOL-READ THE MANUAL .....	2
13	82614GT	DECAL,DANGER,COLLISION HAZARD .....	1
14	97815GT	DECAL,LABEL,LOWER MIDRAIL .....	1
15	97899GT	DECAL,WARN,SAFETY CHOCK*** .....	2
16	114334GT	DECAL,SYM-ELEC HAZARD,PLUG .....	1
17	133015GT	DECAL,DANGER,ELEC.HAZ SYMB .....	3
18	216142GT	DECAL,DANGER,TIP OVER HAZ .....	1
19	216143GT	DECAL,RUNAWAY MACHINE HAZARD .....	1
20	216144GT	DECAL,COLLISION HAZARD .....	1
21	216145GT	DECAL, DRIVE DIRECTION HAZARD .....	1
22	T108701GT	DECAL,PLATFORM CONTROL PANEL .....	1
23	T108702GT	DECAL,GROUND CONTROL PANEL .....	1
24	T110009GT	DECAL,LABEL,POWER TO PLAT 230V .....	2
25	T110010GT	DECAL,COSMETIC,GENIE .....	1
26B	T110012GT	DECAL,COSMETIC,GENIE GR20J .....	2
27	T110013GT	DECAL,LABEL,MAX CAP GRJ .....	1
28	T110014GT	DECAL,LABEL,WHEEL LOAD GRJ .....	4



101.3 Decals with Symbols, CE, GR-20J (from SN GRJ12-394 to SN GRJL-3100)

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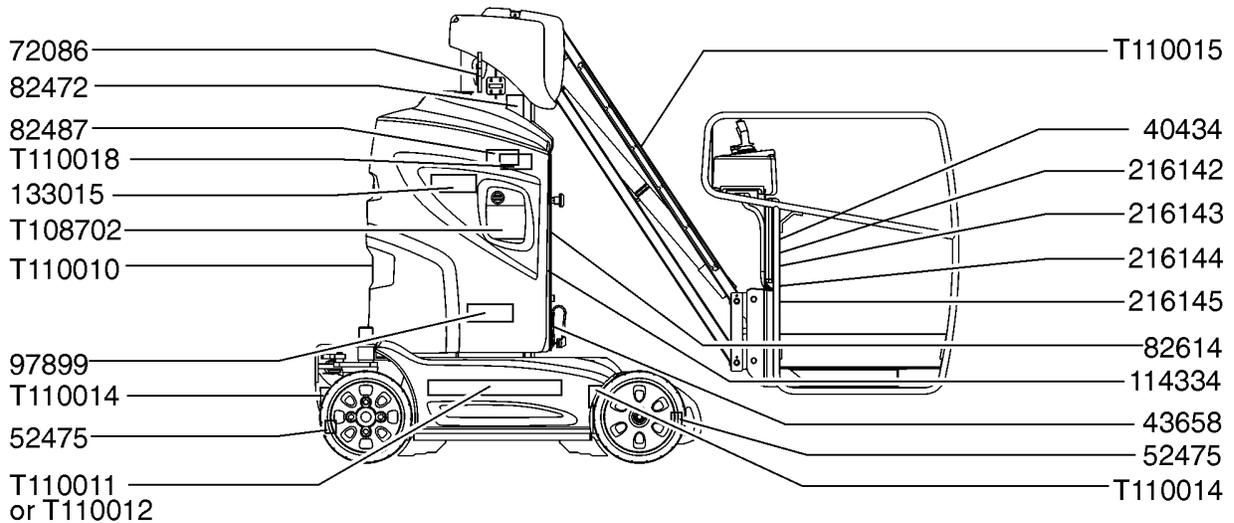
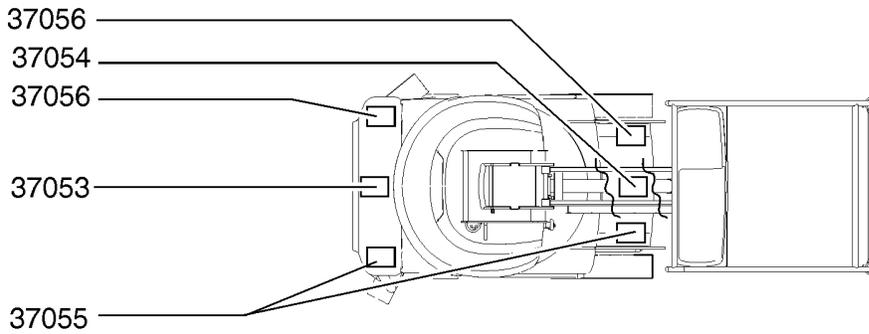
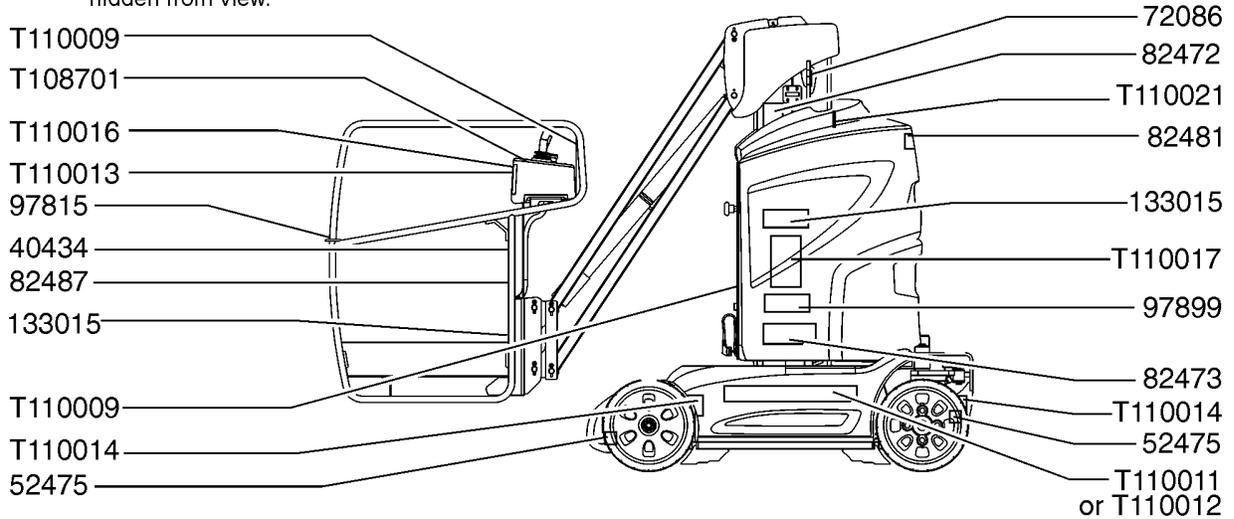
101.3 Decals with Symbols, CE, GR-20J (from SN GRJ12-394 to SN GRJL-3100)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	T110015GT	DECAL,LABLE,FALL HAZARD .....	1
30	T110016GT	DECAL,LABEL,TILT ALARM .....	1
31	T110017GT	DECAL,LABEL,EMERGENCY LOWERING .....	1
32	T110018GT	DECAL,LABEL,BRAKE RELEASE .....	1
33	T110021GT	DECAL,LABEL,TIP HAZARD .....	1



101.4 Decals with Symbols, CE, GR-26J (from SN GRJ12-394 to SN GRJL-3100)

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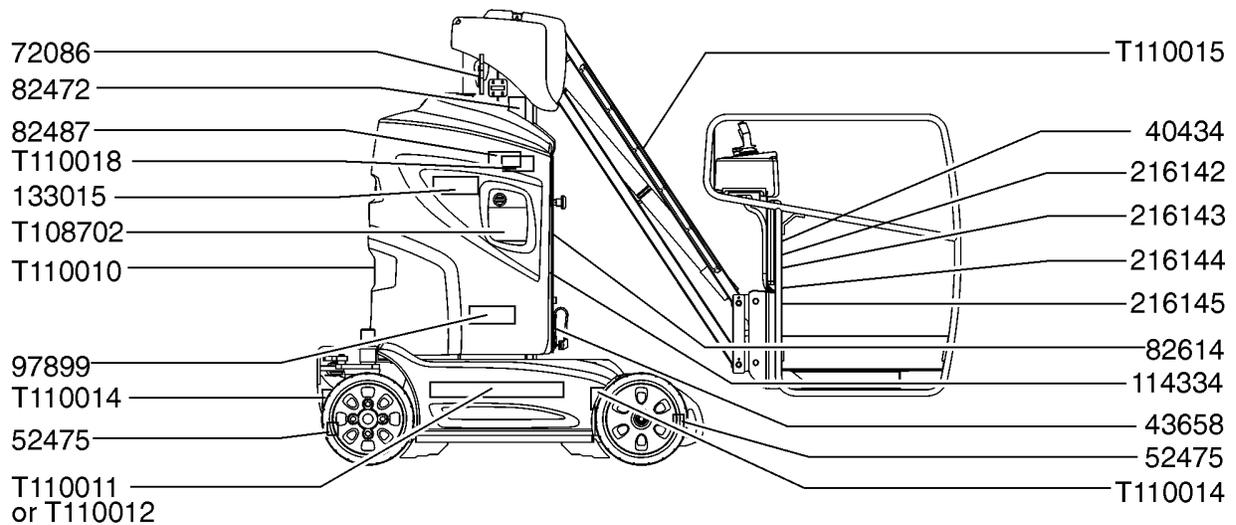
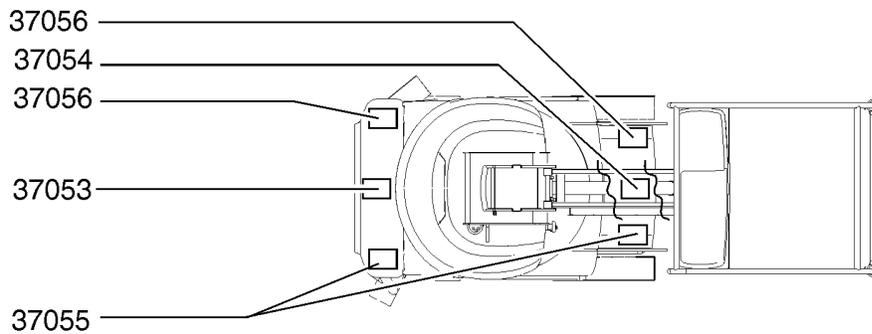
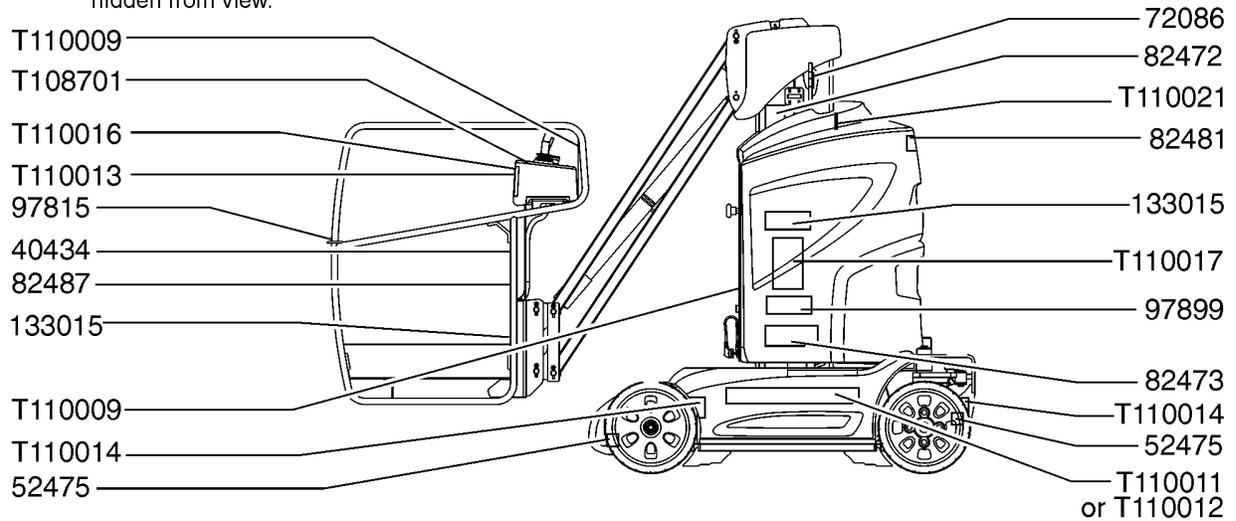
101.4 Decals with Symbols, CE, GR-26J (from SN GRJ12-394 to SN GRJL-3100)

Item	Part No.	Description	Qty.
1	37053GT	DECAL,ARROW,BLUE .....	1
2	37054GT	DECAL,ARROW,YELLOW SM 5-3/8" .....	1
3	37055GT	DECAL,TRIANGLE,BLUE .....	2
4	37056GT	DECAL,TRIANGLE,YELLOW .....	2
5	40434GT	DECAL,LANYARD ANCHORAGE POINT .....	2
6	43658GT	DECAL,LABEL,PWR TO CHARGR 230V .....	1
7	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN* .....	4
8	72086GT	DECAL,LABEL,LIFTING EYE .....	2
9	82472GT	DECAL,WARNING,CRUSHING HAZARD .....	2
10	82473GT	DECAL,SYMBOL-COMP ACCESS .....	1
11	82481GT	DECAL,SYMBOL-BATTERY SAFETY .....	1
12	82487GT	DECAL,SYMBOL-READ THE MANUAL .....	2
13	82614GT	DECAL,DANGER,COLLISION HAZARD .....	1
14	97815GT	DECAL,LABEL,LOWER MIDRAIL .....	1
15	97899GT	DECAL,WARN,SAFETY CHOCK*** .....	2
16	114334GT	DECAL,SYM-ELEC HAZARD,PLUG .....	1
17	133015GT	DECAL,DANGER,ELEC.HAZ SYMB .....	3
18	T108701GT	DECAL,PLATFORM CONTROL PANEL .....	1
19	T108702GT	DECAL,GROUND CONTROL PANEL .....	1
20	T110009GT	DECAL,LABEL,POWER TO PLAT 230V .....	2
21	T110010GT	DECAL,COSMETIC,GENIE .....	1
22A	T110011GT	DECAL,COSMETIC,GENIE GR26J .....	1
23	T110013GT	DECAL,LABEL,MAX CAP GRJ .....	1
24	T110014GT	DECAL,LABEL,WHEEL LOAD GRJ .....	4
25	T110015GT	DECAL,LABLE,FALL HAZARD .....	1
26	T110016GT	DECAL,LABEL,TILT ALARM .....	1
27	T110017GT	DECAL,LABEL,EMERGENCY LOWERING .....	1
28	T110018GT	DECAL,LABEL,BRAKE RELEASE .....	1



101.4 Decals with Symbols, CE, GR-26J (from SN GRJ12-394 to SN GRJL-3100)

☐ Shading indicates decal is hidden from view.



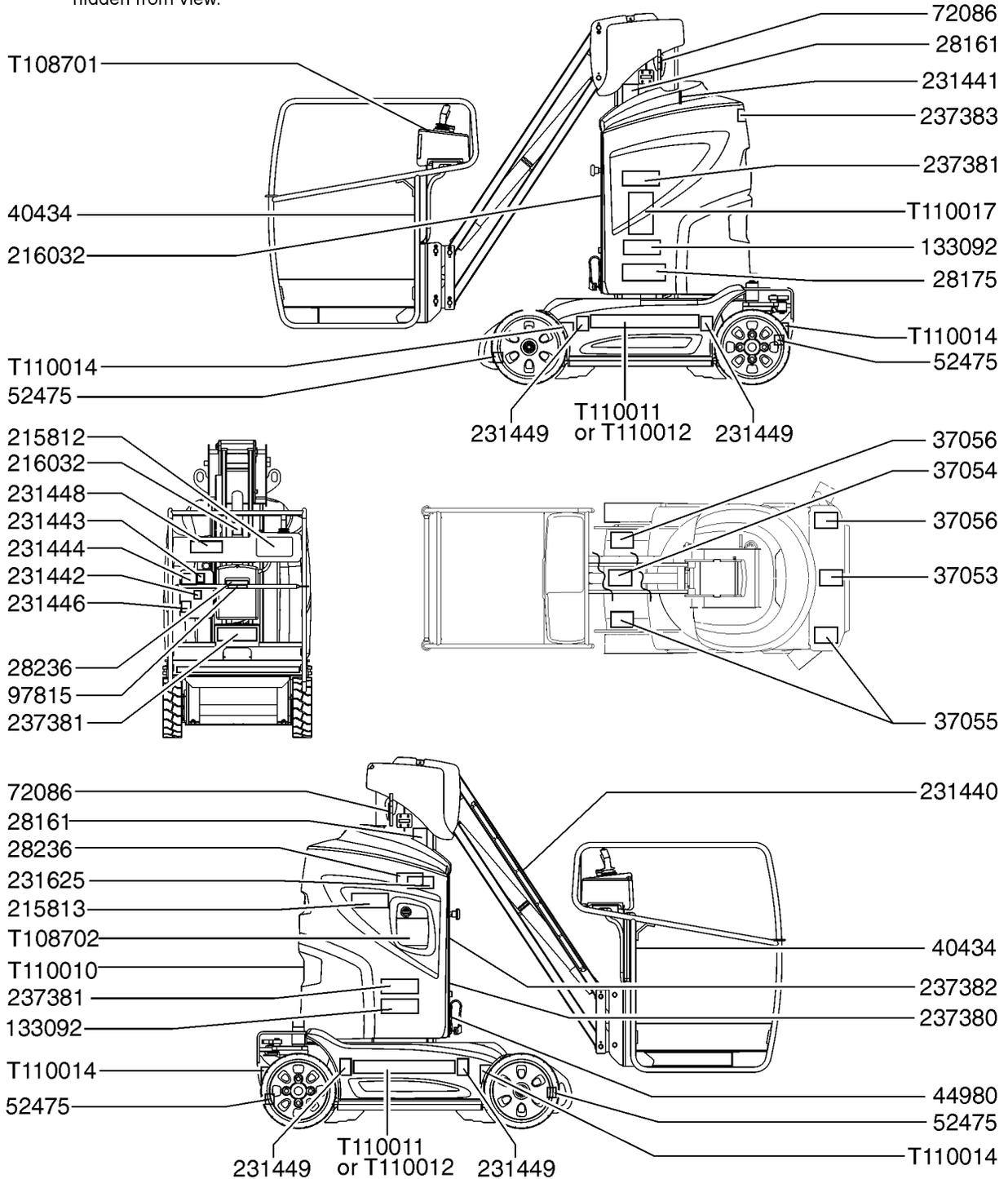
101.4 Decals with Symbols, CE, GR-26J (from SN GRJ12-394 to SN GRJL-3100)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	T110021GT	DECAL,LABEL,TIP HAZARD .....	1



102.1 Decals with Words, ANSI, GR-20J (from SN GRJ12-394 to SN GRJL-3100)

☐ Shading indicates decal is hidden from view.



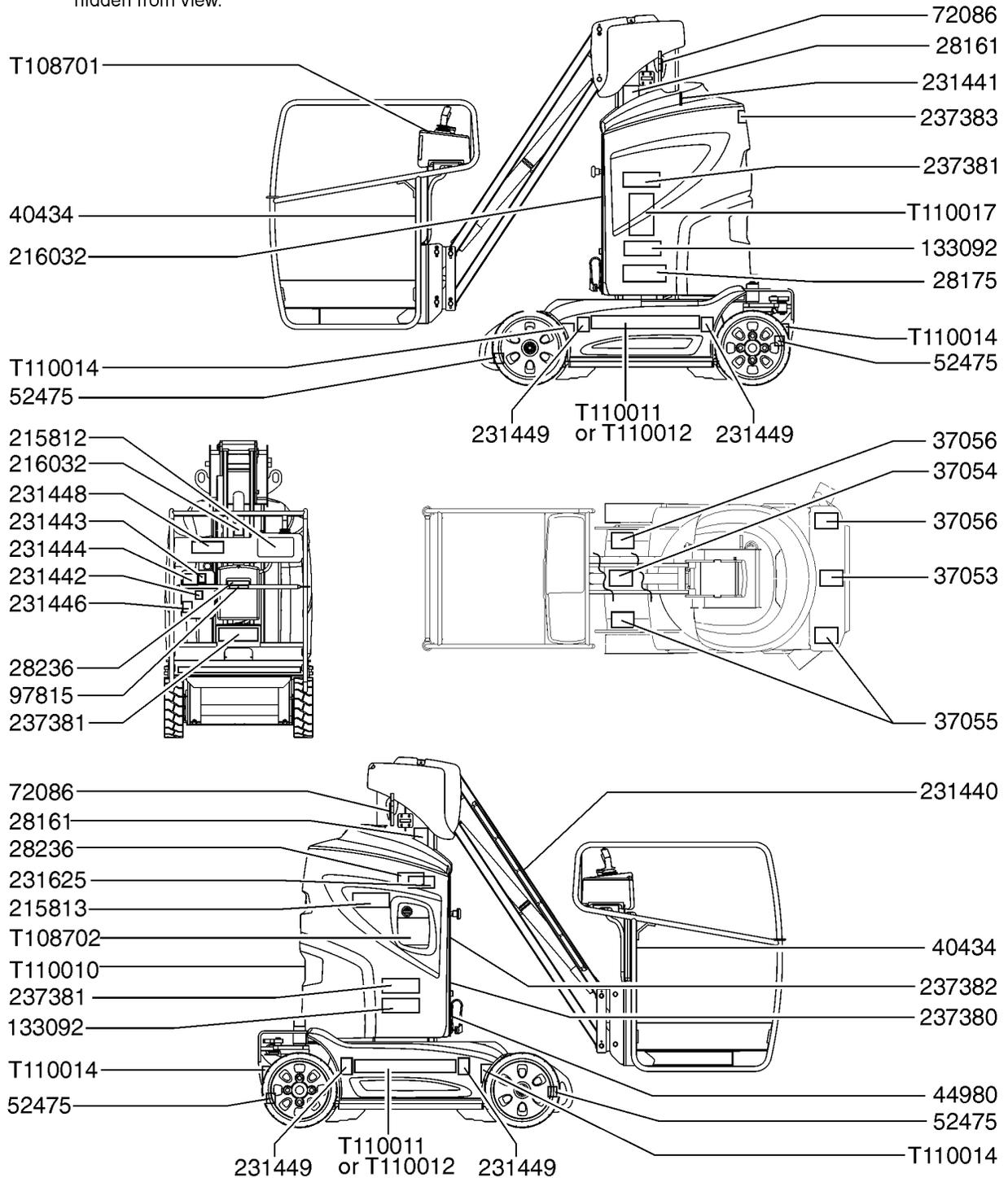
102.1 Decals with Words, ANSI, GR-20J (from SN GRJ12-394 to SN GRJL-3100)

Item	Part No.	Description	Qty.
1	28175GT	DECAL,WARNING-COMPART ACCESS .....	1
3	28236GT	DECAL,WARN,IMPROPER OPERATION .....	2
4	37053GT	DECAL,ARROW,BLUE .....	1
5	37054GT	DECAL,ARROW,YELLOW SM 5-3/8" .....	1
6	37055GT	DECAL,TRIANGLE,BLUE .....	2
7	37056GT	DECAL,TRIANGLE,YELLOW .....	2
8	40434GT	DECAL,LANYARD ANCHORAGE POINT .....	2
9	44980GT	DECAL,LABEL,PWR TO CHARGR 115V .....	1
10	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN* .....	4
11	72086GT	DECAL,LABEL,LIFTING EYE .....	2
12	97815GT	DECAL,LABEL,LOWER MIDRAIL .....	1
13	133092GT	DECAL,CRUSH HAZARD,USE SAFETY .....	2
14	215812GT	DECAL, TIP OVER HAZARD .....	1
15	215813GT	DECAL,OPERATING INSTR GRJ ANSI .....	1
16	216032GT	DECAL,POWER TO PLAT 115V .....	2
17	231440GT	DECAL,WARNING,NO STEP .....	1
18	231441GT	DECAL,DANGER,TIPOVER BATTERY W .....	1
19	231442GT	DECAL,DANGER,COLLISION HAZ .....	1
20	231443GT	DECAL,DANGER,TIPOVER HAZ LVL G .....	1
21	231444GT	DECAL,DANGER,RUNAWAY HAZ .....	1
22	231446GT	DECAL,INST,DRIVE ENABLE .....	1
23	231448GT	DECAL,DANGER,TIPOVER TILT ALAR .....	1
24	231449GT	DECAL,INST,TIRE SPECS .....	4
25	231625GT	DECAL,BRAKE INSTR,GRJ .....	1
26	237380GT	DECAL,WARNING,ELECTRICAL HAZAR .....	1
27	237381GT	DECAL,DANGER,ELECTROCUTION .....	3
28	237382GT	DECAL,WARNING, COLLISION HAZAR .....	1
29	237383GT	DECAL,DANGER,BATTERY SAFETY .....	1



102.1 Decals with Words, ANSI, GR-20J (from SN GRJ12-394 to SN GRJL-3100)

☐ Shading indicates decal is hidden from view.



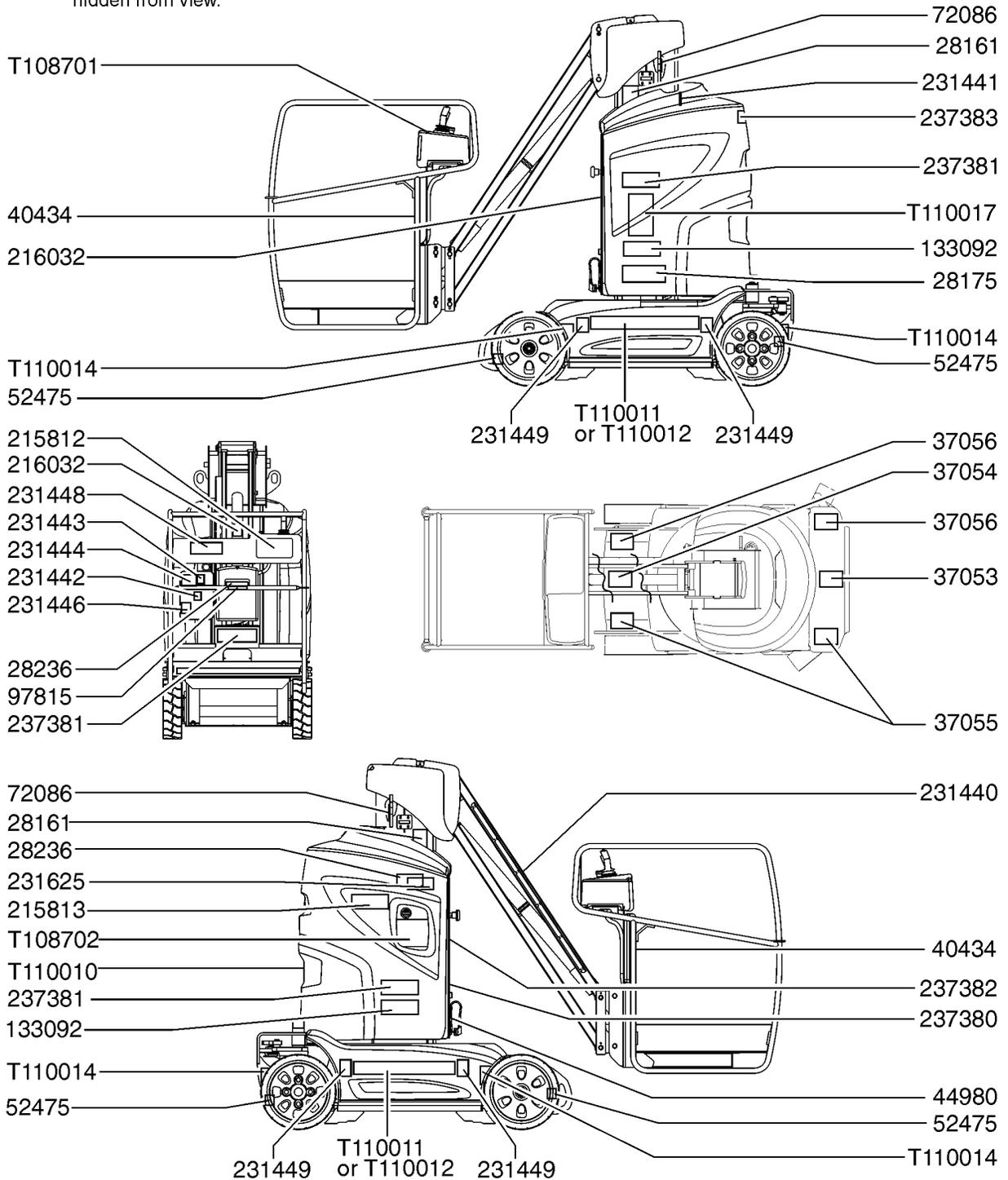
102.1 Decals with Words, ANSI, GR-20J (from SN GRJ12-394 to SN GRJL-3100)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
30	T108701GT	DECAL,PLATFORM CONTROL PANEL .....	1
31	T108702GT	DECAL,GROUND CONTROL PANEL .....	1
32	T110010GT	DECAL,COSMETIC,GENIE .....	1
33B	T110012GT	DECAL,COSMETIC,GENIE GR20J .....	2
34	T110014GT	DECAL,LABEL,WHEEL LOAD GRJ .....	4
35	T110017GT	DECAL,LABEL,EMERGENCY LOWERING .....	1



102.2 Decals with Words, ANSI, GR-26J (from SN GRJ12-394 to SN GRJL-3100)

☐ Shading indicates decal is hidden from view.



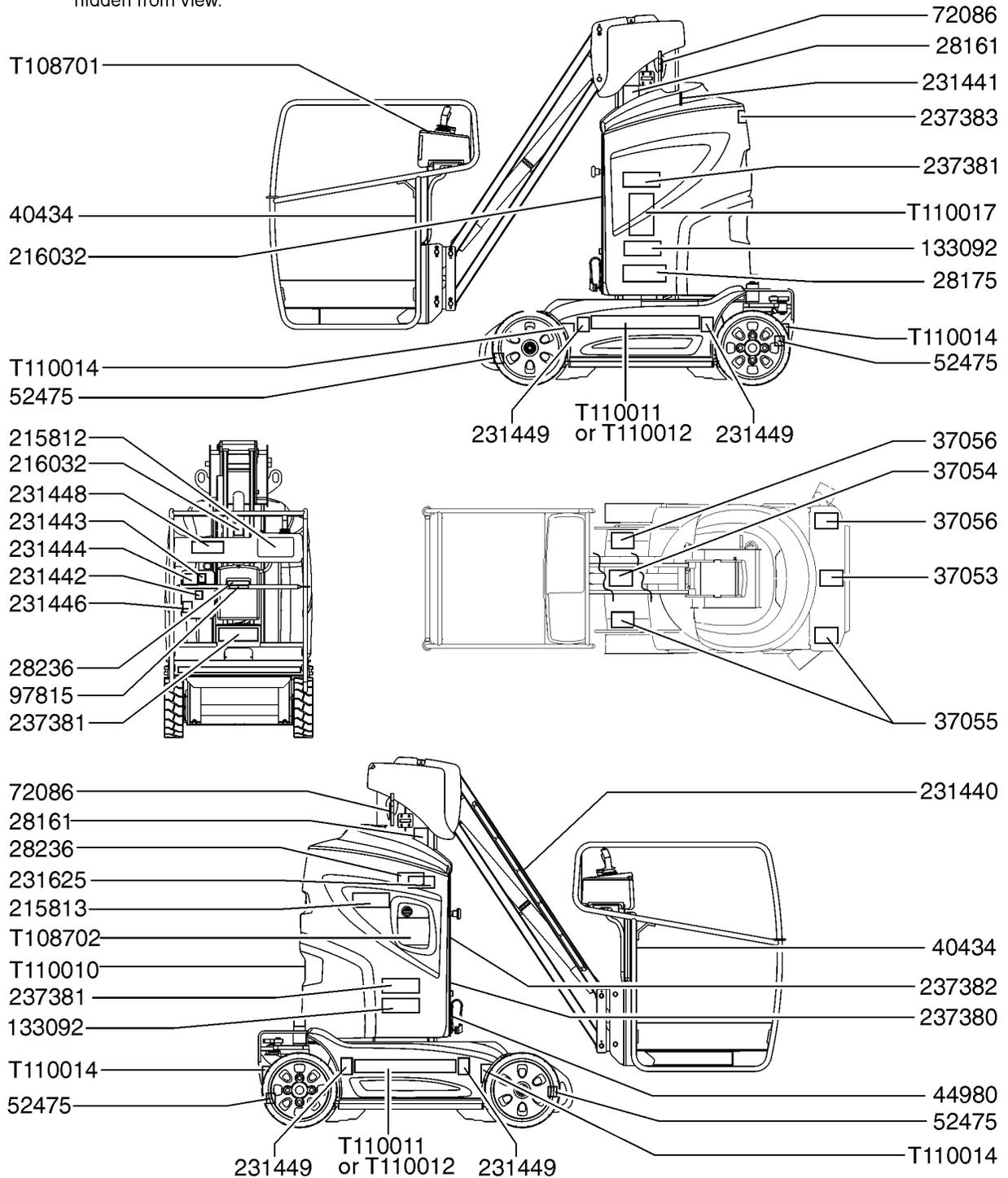
102.2 Decals with Words, ANSI, GR-26J (from SN GRJ12-394 to SN GRJL-3100)

Item	Part No.	Description	Qty.
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND .....	2
2	28175GT	DECAL,WARNING-COMPART ACCESS .....	1
3	28236GT	DECAL,WARN,IMPROPER OPERATION .....	2
4	37053GT	DECAL,ARROW,BLUE .....	1
5	37054GT	DECAL,ARROW,YELLOW SM 5-3/8" .....	1
6	37055GT	DECAL,TRIANGLE,BLUE .....	2
7	37056GT	DECAL,TRIANGLE,YELLOW .....	2
8	40434GT	DECAL,LANYARD ANCHORAGE POINT .....	2
9	44980GT	DECAL,LABEL,PWR TO CHARGR 115V .....	1
10	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN* .....	4
11	72086GT	DECAL,LABEL,LIFTING EYE .....	2
12	97815GT	DECAL,LABEL,LOWER MIDRAIL .....	1
13	133092GT	DECAL,CRUSH HAZARD,USE SAFETY .....	2
14	215812GT	DECAL, TIP OVER HAZARD .....	1
15	215813GT	DECAL,OPERATING INSTR GRJ ANSI .....	1
16	216032GT	DECAL,POWER TO PLAT 115V .....	2
17	231440GT	DECAL,WARNING,NO STEP .....	1
18	231441GT	DECAL,DANGER,TIPOVER BATTERY W .....	1
19	231442GT	DECAL,DANGER,COLLISION HAZ .....	1
20	231443GT	DECAL,DANGER,TIPOVER HAZ LVL G .....	1
21	231444GT	DECAL,DANGER,RUNAWAY HAZ .....	1
22	231446GT	DECAL,INST,DRIVE ENABLE .....	1
23	231448GT	DECAL,DANGER,TIPOVER TILT ALAR .....	1
24	231449GT	DECAL,INST,TIRE SPECS .....	4
25	231625GT	DECAL,BRAKE INSTR,GRJ .....	1
26	237380GT	DECAL,WARNING,ELECTRICAL HAZAR .....	1
27	237381GT	DECAL,DANGER,ELECTROCUTION .....	3
28	237382GT	DECAL,WARNING, COLLISION HAZAR .....	1



102.2 Decals with Words, ANSI, GR-26J (from SN GRJ12-394 to SN GRJL-3100)

☐ Shading indicates decal is hidden from view.

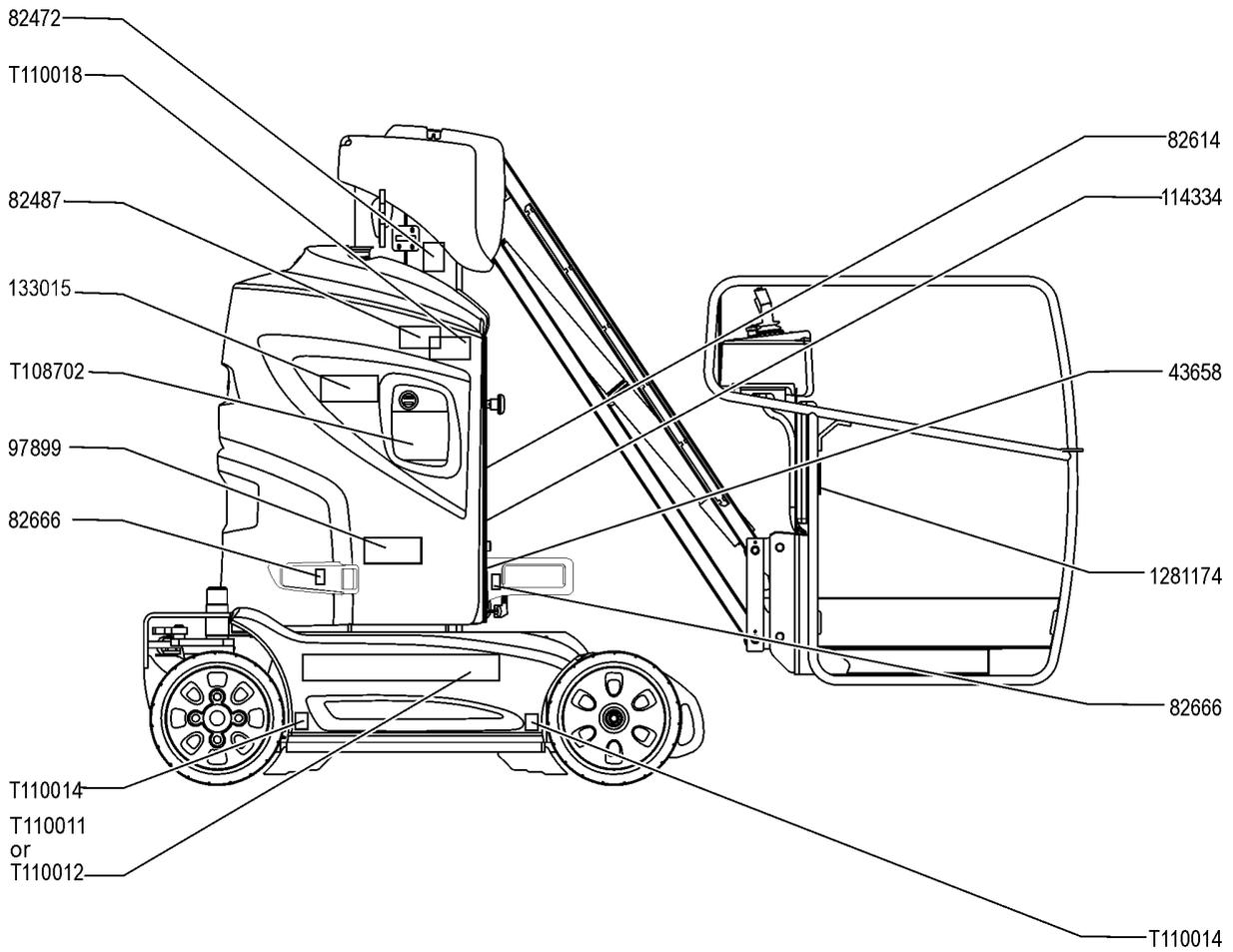


102.2 Decals with Words, ANSI, GR-26J (from SN GRJ12-394 to SN GRJL-3100)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	237383GT	DECAL,DANGER,BATTERY SAFETY .....	1
30	T108701GT	DECAL,PLATFORM CONTROL PANEL .....	1
31	T108702GT	DECAL,GROUND CONTROL PANEL .....	1
32	T110010GT	DECAL,COSMETIC,GENIE .....	1
33A	T110011GT	DECAL,COSMETIC,GENIE GR26J .....	2
34	T110014GT	DECAL,LABEL,WHEEL LOAD GRJ .....	4
35	T110017GT	DECAL,LABEL,EMERGENCY LOWERING .....	1



103.1 Decals with Symbols, View-1 (from SN GRJL-3101)

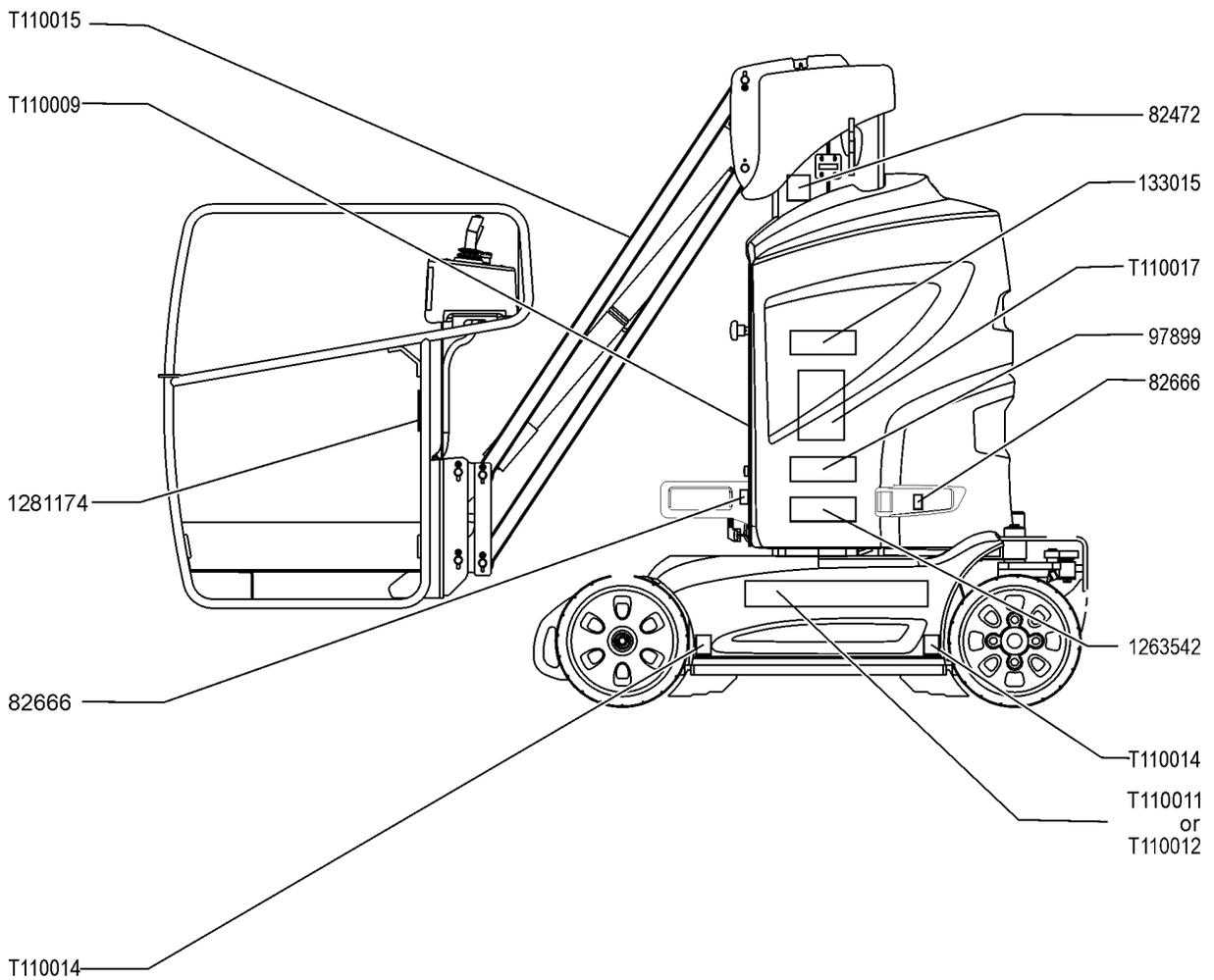


103.1 Decals with Symbols, View-1 (from SN GRJL-3101)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	43658GT	DECAL,LABEL,PWR TO CHARGR 230V .....	1
2	82472GT	DECAL,WARNING,CRUSHING HAZARD .....	1
3	82487GT	DECAL,SYMBOL-READ THE MANUAL .....	1
4	82614GT	DECAL,DANGER,COLLISION HAZARD .....	1
5	82666GT	DECAL,LABEL,FORKLIFT POCKET .....	2
6	97899GT	DECAL,WARN,SAFETY CHOCK*** .....	1
7	114334GT	DECAL,SYM-ELEC HAZARD,PLUG .....	1
8	133015GT	DECAL,DANGER,ELEC.HAZ SYMB .....	1
9	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED .....	1
10	T108702GT	DECAL,GROUND CONTROL PANEL .....	1
11	T110011 GT	DECAL,COSMETIC,GENIE GR26J .....	1
12	T110012GT	DECAL,COSMETIC,GENIE GR20J .....	1
13	T110014GT	DECAL,LABEL,WHEEL LOAD GRJ .....	2
14	T110018GT	DECAL,LABEL,BRAKE RELEASE .....	1



104.1 Decals with Symbols, View-2 (from SN GRJL-3101)

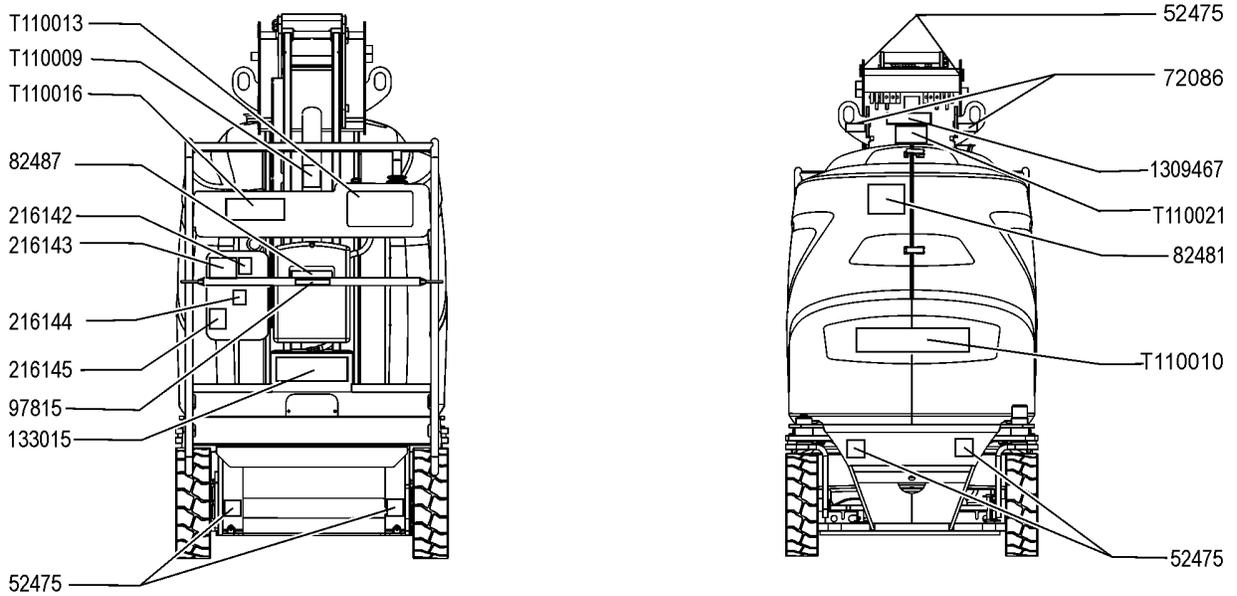
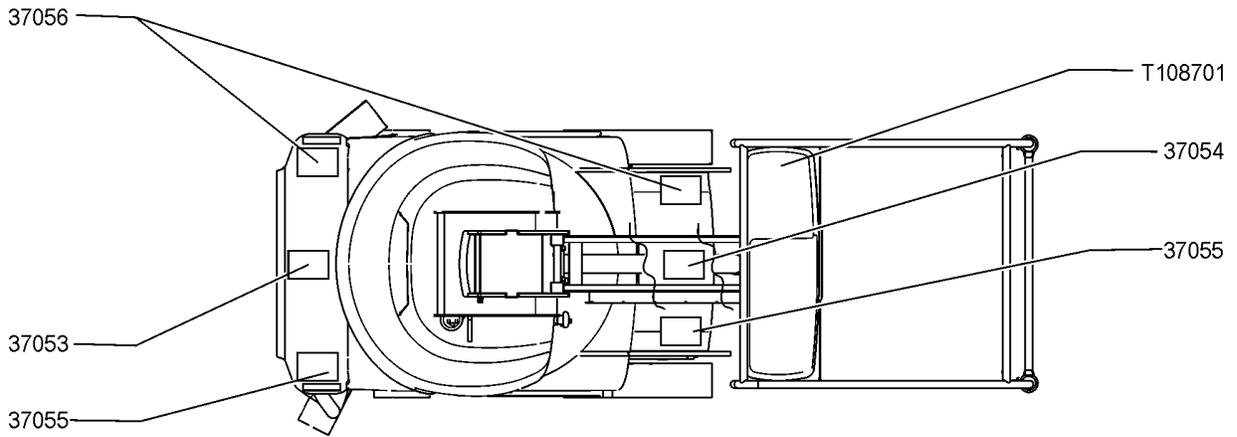


104.1 Decals with Symbols, View-2 (from SN GRJL-3101)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	82472GT	DECAL,WARNING,CRUSHING HAZARD .....	1
2	82666GT	DECAL,LABEL,FORKLIFT POCKET .....	2
3	97899GT	DECAL,WARN,SAFETY CHOCK*** .....	1
4	133015GT	DECAL,DANGER,ELEC.HAZ SYMB .....	1
5	1263542GT	DECAL, COMPARTMENT ACCESS .....	
6	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED .....	1
7	T110009GT	DECAL,LABEL,POWER TO PLAT 230V .....	1
8	T110011 GT	DECAL,COSMETIC,GENIE GR26J .....	1
9	T110012GT	DECAL,COSMETIC,GENIE GR20J .....	1
10	T110014GT	DECAL,LABEL,WHEEL LOAD GRJ .....	2
11	T110015GT	DECAL,LABLE,FALL HAZARD .....	1
12	T110017GT	DECAL,LABEL,EMERGENCY LOWERING .....	1



105.1 Decals with Symbols, View-3 (from SN GRJL-3101)

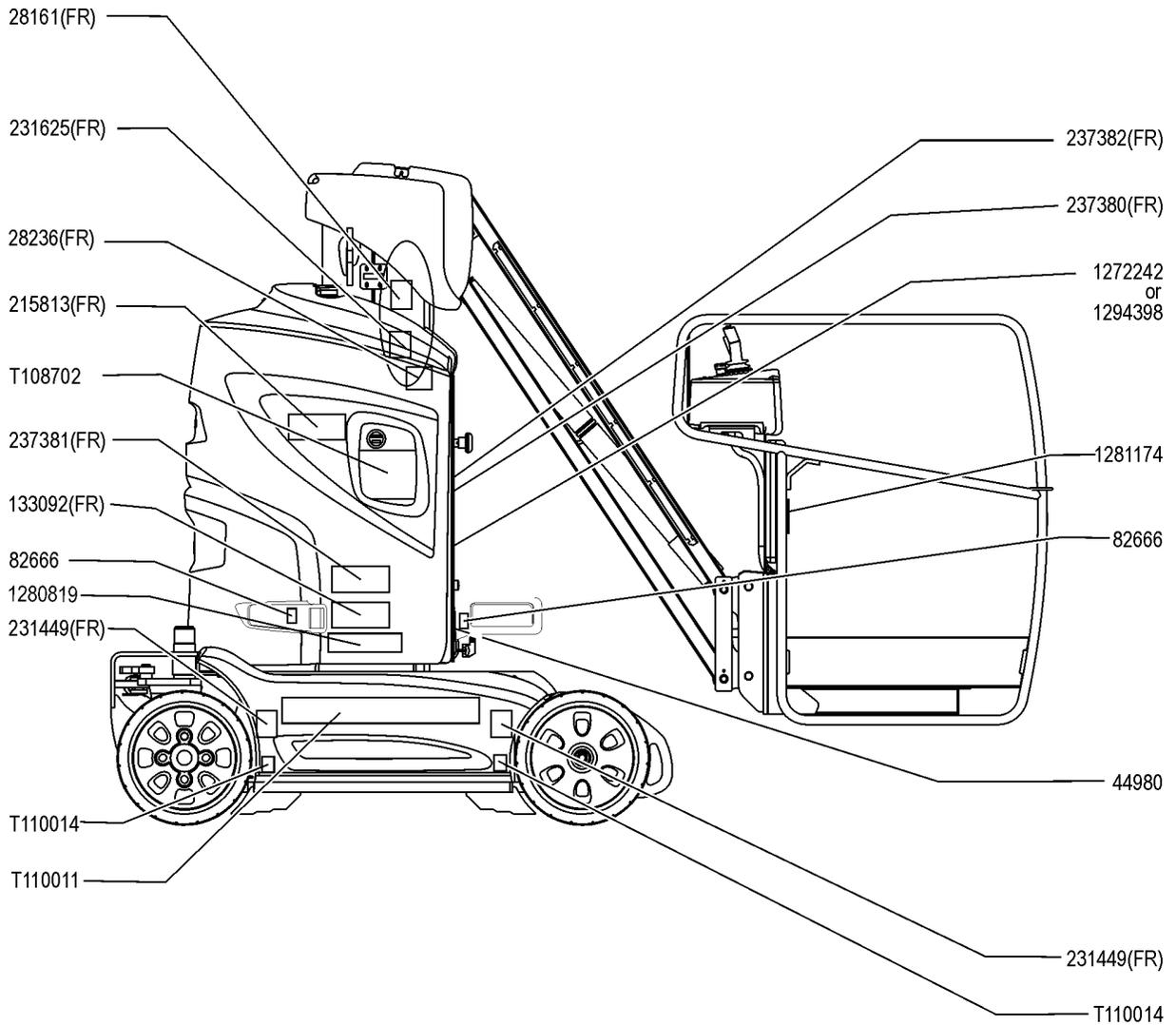


105.1 Decals with Symbols, View-3 (from SN GRJL-3101)

Item	Part No.	Description	Qty.
1	37053GT	DECAL,ARROW,BLUE .....	1
2	37054GT	DECAL,ARROW,YELLOW SM 5-3/8" .....	1
3	37055GT	DECAL,TRIANGLE,BLUE .....	2
4	37056GT	DECAL,TRIANGLE,YELLOW .....	2
5	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN* .....	4
6	72086GT	DECAL,LABEL,LIFTING EYE .....	1
7	82481GT	DECAL,SYMBOL-BATTERY SAFETY .....	1
8	82487GT	DECAL,SYMBOL-READ THE MANUAL .....	1
9	97815GT	DECAL,LABEL,LOWER MIDRAIL .....	1
10	133015GT	DECAL,DANGER,ELEC.HAZ SYMB .....	1
11	216142GT	DECAL,DANGER,TIP OVER HAZ .....	1
11	216143GT	DECAL,RUNAWAY MACHINE HAZARD .....	1
12	216144GT	DECAL,COLLISION HAZARD .....	1
13	216145GT	DECAL, DRIVE DIRECTION HAZARD .....	1
14	1309467GT	DECAL,LABEL-TRANSPORT DIAGRAM,GRJ .....	1
15	T108701GT	DECAL,PLATFORM CONTROL PANEL .....	1
16	T110009GT	DECAL,LABEL,POWER TO PLAT 230V .....	1
17	T110010GT	DECAL,COSMETIC,GENIE .....	1
18	T110013GT	DECAL,LABEL,MAX CAP GRJ .....	1
19	T110016GT	DECAL,LABEL,TILT ALARM .....	1
20	T110021GT	DECAL,LABEL,TIP HAZARD .....	1



106.1 Decals with Word, View-1 (from SN GRJL-3101)

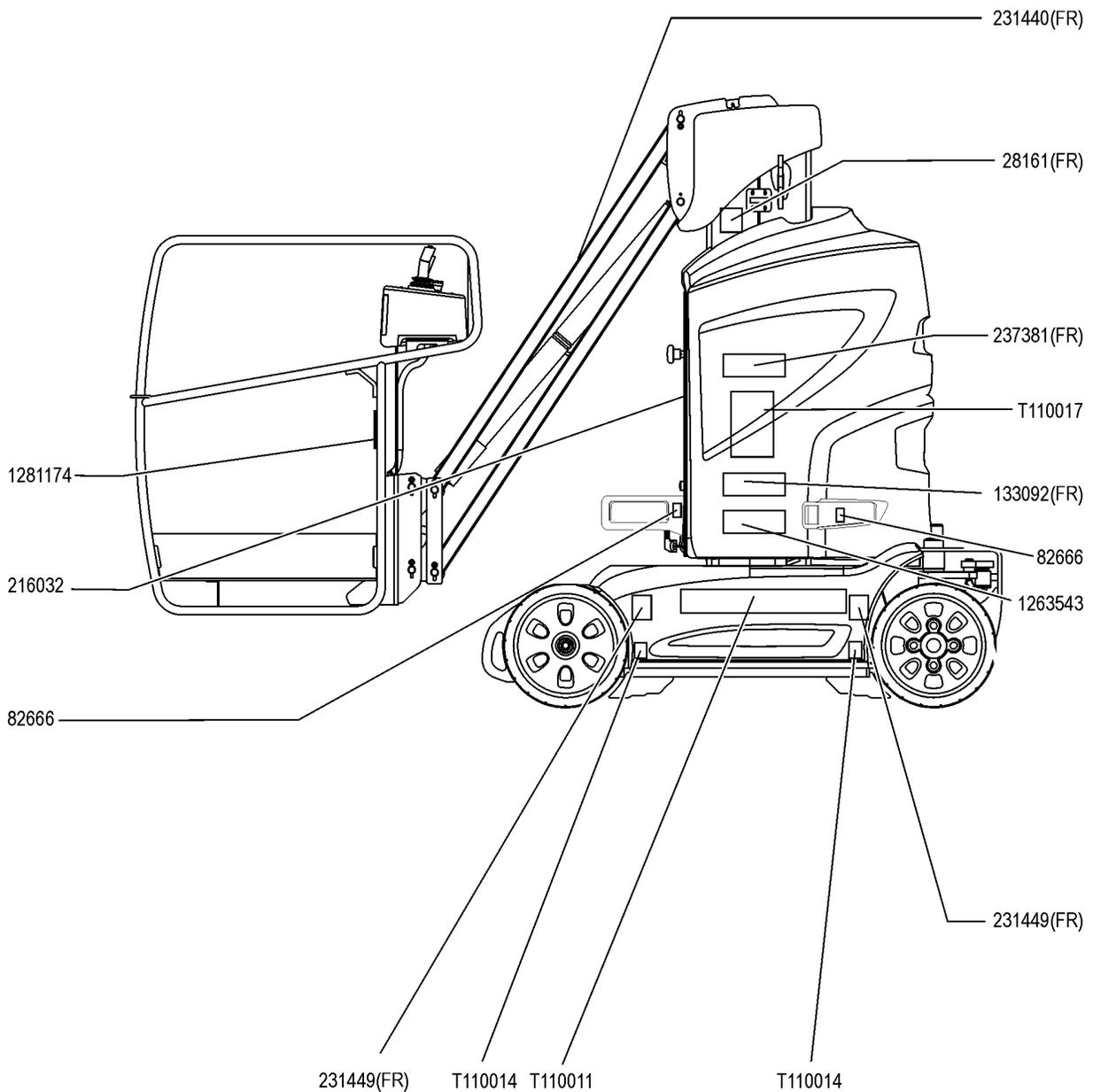


106.1 Decals with Word, View-1 (from SN GRJL-3101)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND .....	1
2	28236GT	DECAL,WARN,IMPROPER OPERATION .....	1
3	44980GT	DECAL,LABEL,PWR TO CHARGR 115V .....	1
4	82666GT	DECAL,LABEL,FORKLIFT POCKET .....	2
5	133092GT	DECAL,CRUSH HAZARD,USE SAFETY .....	1
6	215813GT	DECAL,OPERATING INSTR GRJ ANSI .....	1
7	231449GT	DECAL,INST,TIRE SPECS .....	2
8	231625GT	DECAL,BRAKE INSTR,GRJ .....	1
9	237380GT	DECAL,WARNING,ELECTRICAL HAZAR .....	1
10	237381GT	DECAL,DANGER,ELECTROCUTION .....	1
11	237382GT	DECAL,WARNING, COLLISION HAZAR .....	1
12	1272242GT	DECAL,MACHINE REGISTRATION/OWN .....	1
13	1280819GT	DECAL,WARNING,CANCER AND REPRODUCTIVE HARM, PROP 65 .....	1
14	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED .....	1
15	1294398GT	DECAL, ANSI/CSA COMPLIANT .....	1
16	T108702GT	DECAL,GROUND CONTROL PANEL .....	1
17	T110011GT	DECAL,COSMETIC,GENIE GR26J .....	1
18	T110014GT	DECAL,LABEL,WHEEL LOAD GRJ .....	2



107.1 Decals with Word, View-2 (from SN GRJL-3101)

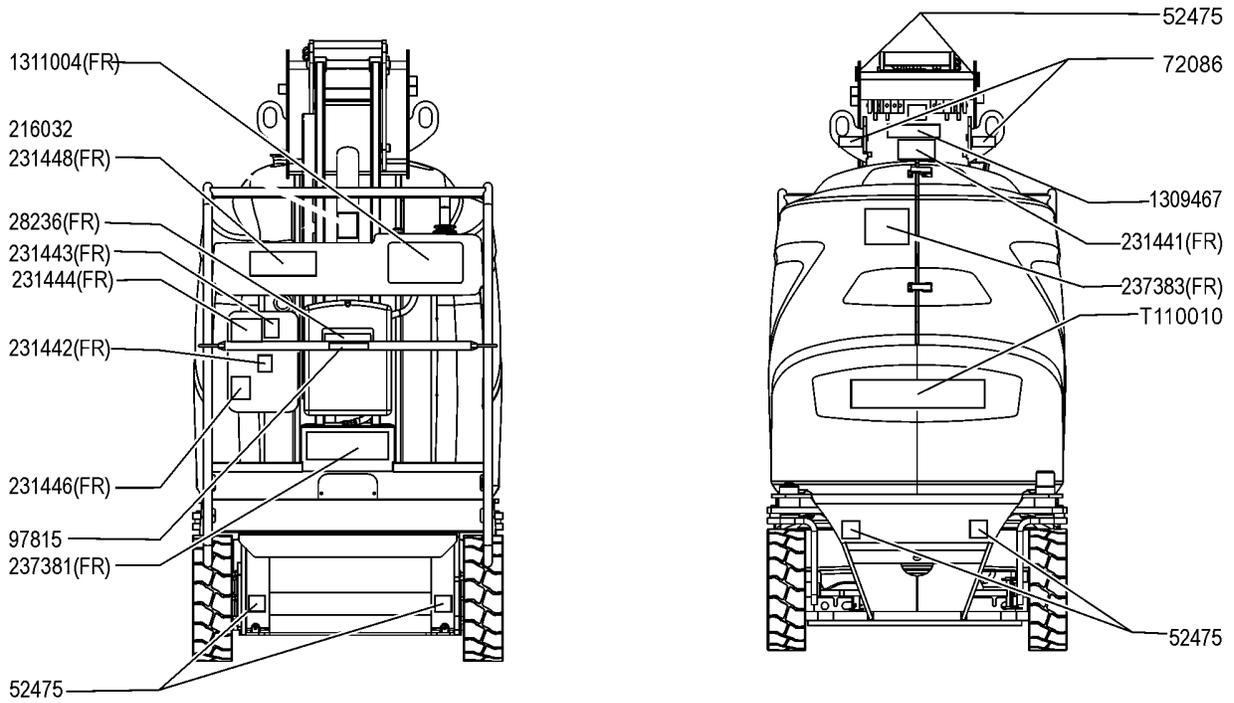
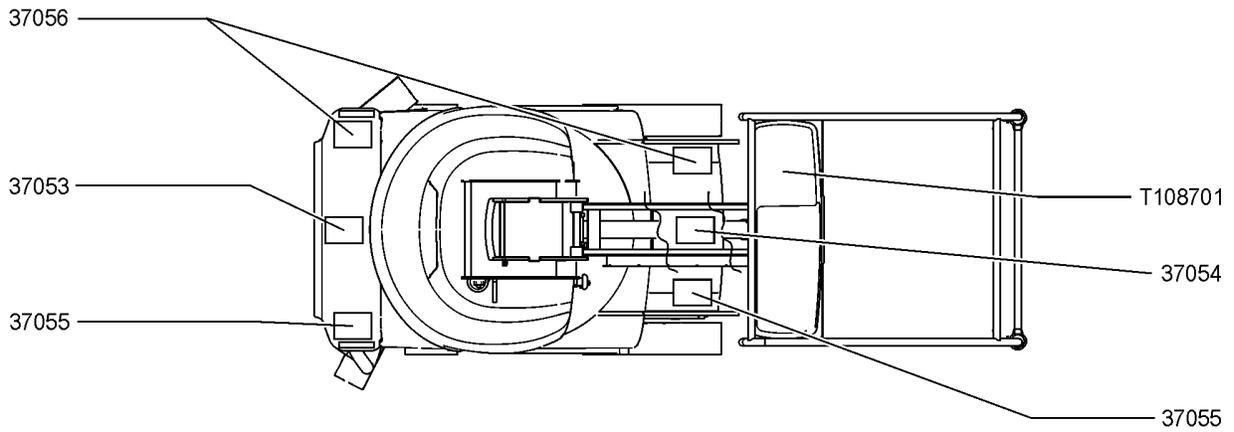


107.1 Decals with Word, View-2 (from SN GRJL-3101)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND .....	1
2	82666GT	DECAL,LABEL,FORKLIFT POCKET .....	2
3	133092GT	DECAL,CRUSH HAZARD,USE SAFETY .....	1
4	216032GT	DECAL,POWER TO PLAT 115V .....	1
5	231440GT	DECAL,WARNING,NO STEP .....	1
6	231449GT	DECAL,INST,TIRE SPECS .....	2
7	237381GT	DECAL,DANGER,ELECTROCUTION .....	1
8	1263543GT	DECAL, IMPROPER OPERATION .....	1
9	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED .....	1
10	T110011GT	DECAL,COSMETIC,GENIE GR26J .....	1
11	T110014GT	DECAL,LABEL,WHEEL LOAD GRJ .....	2
12	T110017GT	DECAL,LABEL,EMERGENCY LOWERING .....	1



108.1 Decals with Word, View-3 (from SN GRJL-3101)

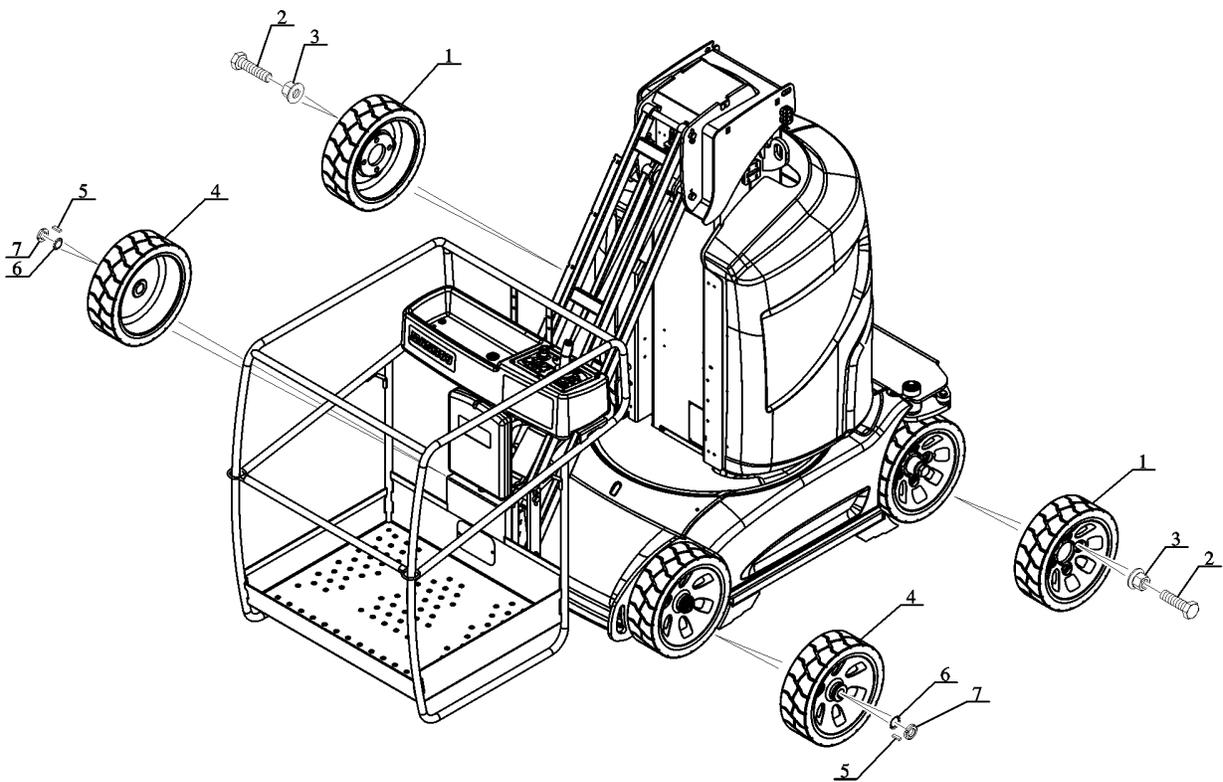


108.1 Decals with Word, View-3 (from SN GRJL-3101)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	28236GT	DECAL,WARN,IMPROPER OPERATION .....	1
2	37053GT	DECAL,ARROW,BLUE .....	1
3	37054GT	DECAL,ARROW,YELLOW SM 5-3/8" .....	1
4	37055GT	DECAL,TRIANGLE,BLUE .....	2
5	37056GT	DECAL,TRIANGLE,YELLOW .....	2
6	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN* .....	4
7	72086GT	DECAL,LABEL,LIFTING EYE .....	2
8	97815GT	DECAL,LABEL,LOWER MIDRAIL .....	1
9	216032GT	DECAL,POWER TO PLAT 115V .....	1
10	231441GT	DECAL,DANGER,TIPOVER BATTERY W .....	1
11	231442GT	DECAL,DANGER,COLLISION HAZ .....	1
12	231443GT	DECAL,DANGER,TIPOVER HAZ LVL G .....	1
13	231444GT	DECAL,DANGER,RUNAWAY HAZ .....	1
14	231446GT	DECAL,INST,DRIVE ENABLE .....	1
15	231448GT	DECAL,DANGER,TIPOVER TILT ALAR .....	1
16	237381GT	DECAL,DANGER,ELECTROCUTION .....	1
17	237383GT	DECAL,DANGER,BATTERY SAFETY .....	1
18	1309467GT	DECAL,LABEL-TRANSPORT DIAGRAM,GRJ .....	1
19	1311004GT	DECAL,DANGER MAX CAP SIDE FORCE ANSI .....	1
20	T108701GT	DECAL,PLATFORM CONTROL PANEL .....	1
21	T110010GT	DECAL,COSMETIC,GENIE .....	1



201.1 Wheels

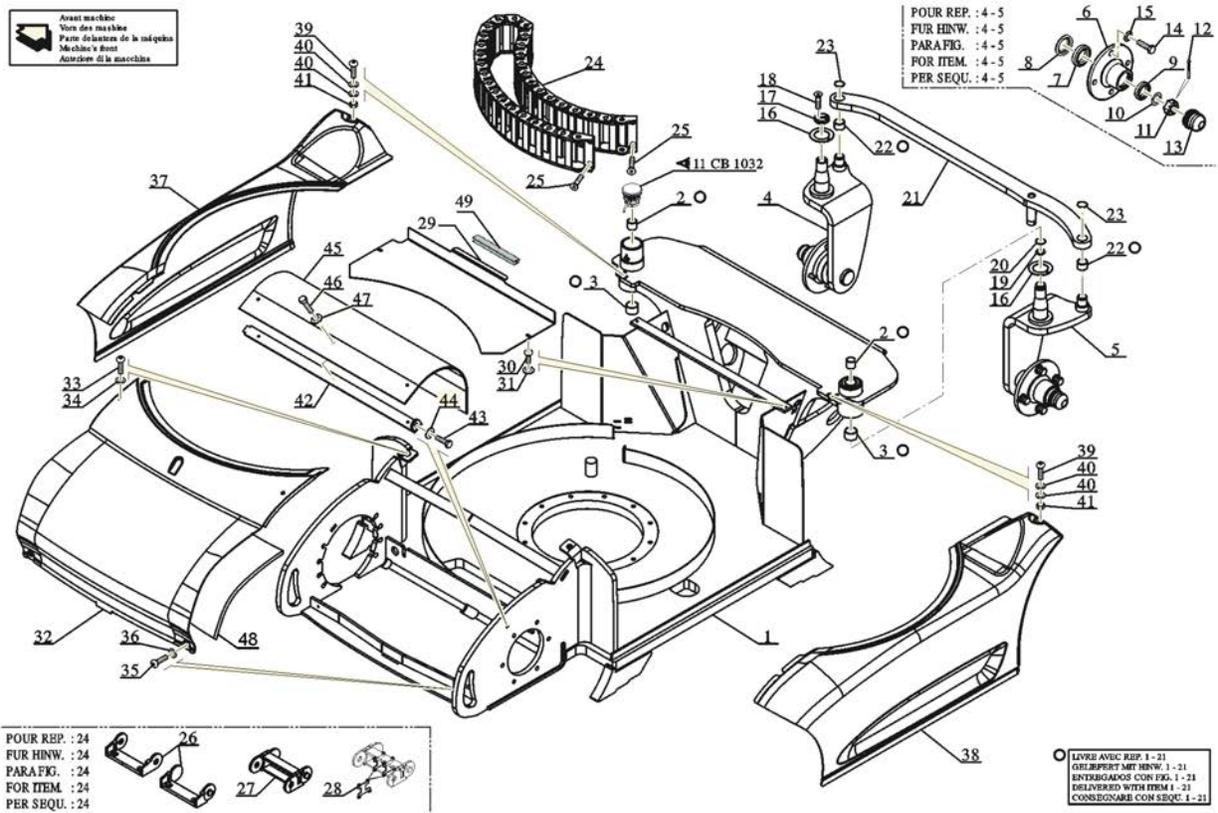


201.1 Wheels

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	T110236GT	COMPLETE FRONT WHEEL .....	2
1B	1307514GT	FRONT WHEEL to SN GRJL-2999 .....	
2	T110389GT	SCREW from SN GRJL-3101 .....	8
3	T110390GT	WASHER .....	8
4	T110335GT	COMPLETE REAR WHEEL .....	2
4B	1307515GT	REAR WHEEL from SN GRJL-3101 .....	
5	T110321GT	KEY .....	2
6	T110311GT	LOCK WASHER .....	2
7	T110310GT	HOLED CIRCULAR NUT .....	2



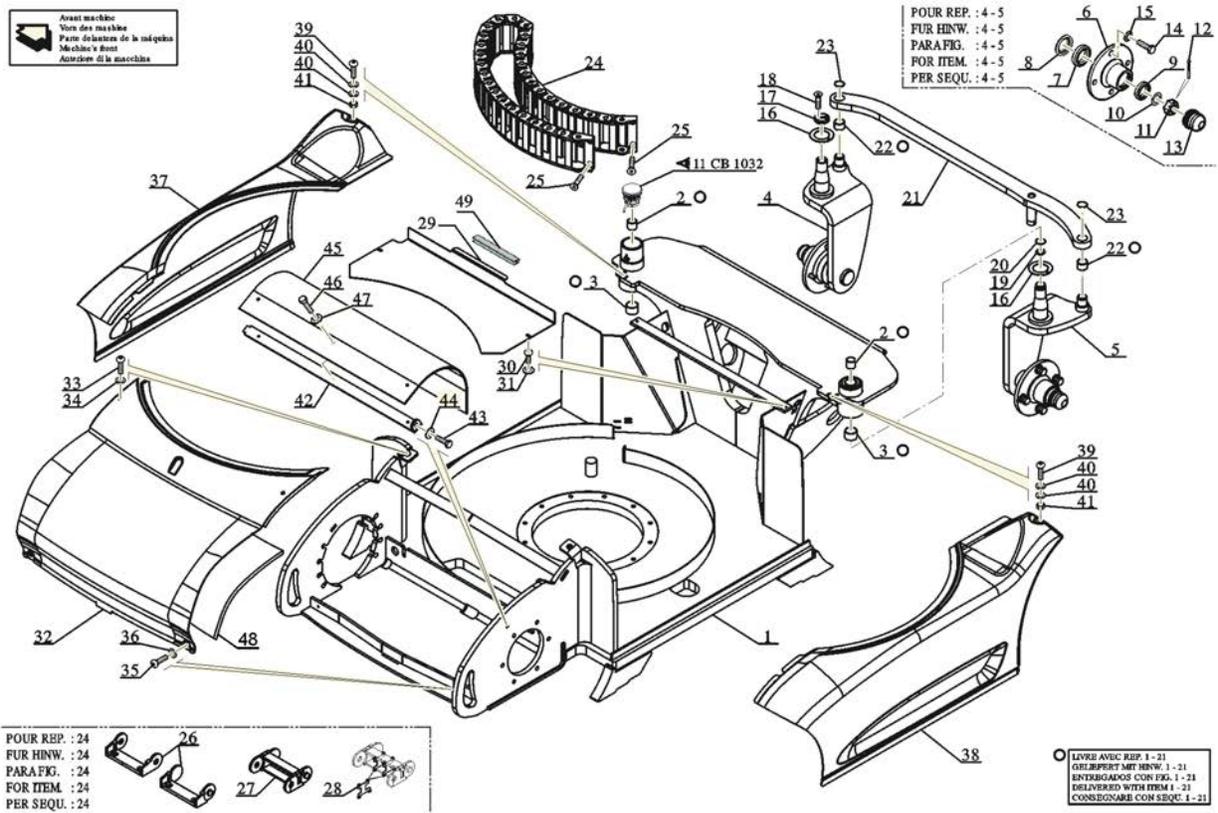
202.1 Frame - Body



Item	Part No.	Description	Qty.
1	T110237GT	FRAME W/BUSHING,GRJ (CE models)	1
1B	216724GT	FRAME W/BUSHING,GRJ (ANSI models)	
2	T110032GT	BUSHING	2
3	T110325GT	BUSHING	2
4	T110238GT	SUPPORT,LEFT WHEEL STEERING (CE models) to SN GRJL-2999	1
4B	216725GT	SUPPORT,LEFT WHEEL STEERING (ANSI models) to GRJL-3101	
4C	1307512GT	HUB from SN GRJL-3101	1
5	T110239GT	SUPPORT,RIGHT WHEEL STEERING (CE models) to SN GRJL-2999	1
5B	216726GT	SUPPORT,RIGHT WHEEL STEERING (ANSI models) to SN GRJL-2999	
5C	1307513GT	HUB from SN GRJL-3101	1
6	T110381GT	WHEEL HUB	2
7	T110382GT	BEARING BALL	2
8	T110383GT	RING,BACK-UP	2
9	T110384GT	BEARING BALL	2
10	T110385GT	WASHER,STOP	2
11	T110386GT	NUT,HOLED CIRCULAR	2
12	T110387GT	PIN	2
13	T110388GT	CAP	2
14	T110389GT	SCREW	8
15	T110390GT	WASHER	8
16	T110147GT	BUSHING	2
17	T110240GT	SNAP RING	1
18	T110067GT	SCREW,M5-16X10.9,ZINC	2
19	T110066GT	WASHER,M24,ZINC	1
20	T110044GT	CIRCLIP	1
21A	T110241GT	STEERING ROD W/BUSHING (CE models)	1
21B	216727GT	STEERING ROD W/BUSHING (ANSI models)	
22	T110128GT	BUSHING	2



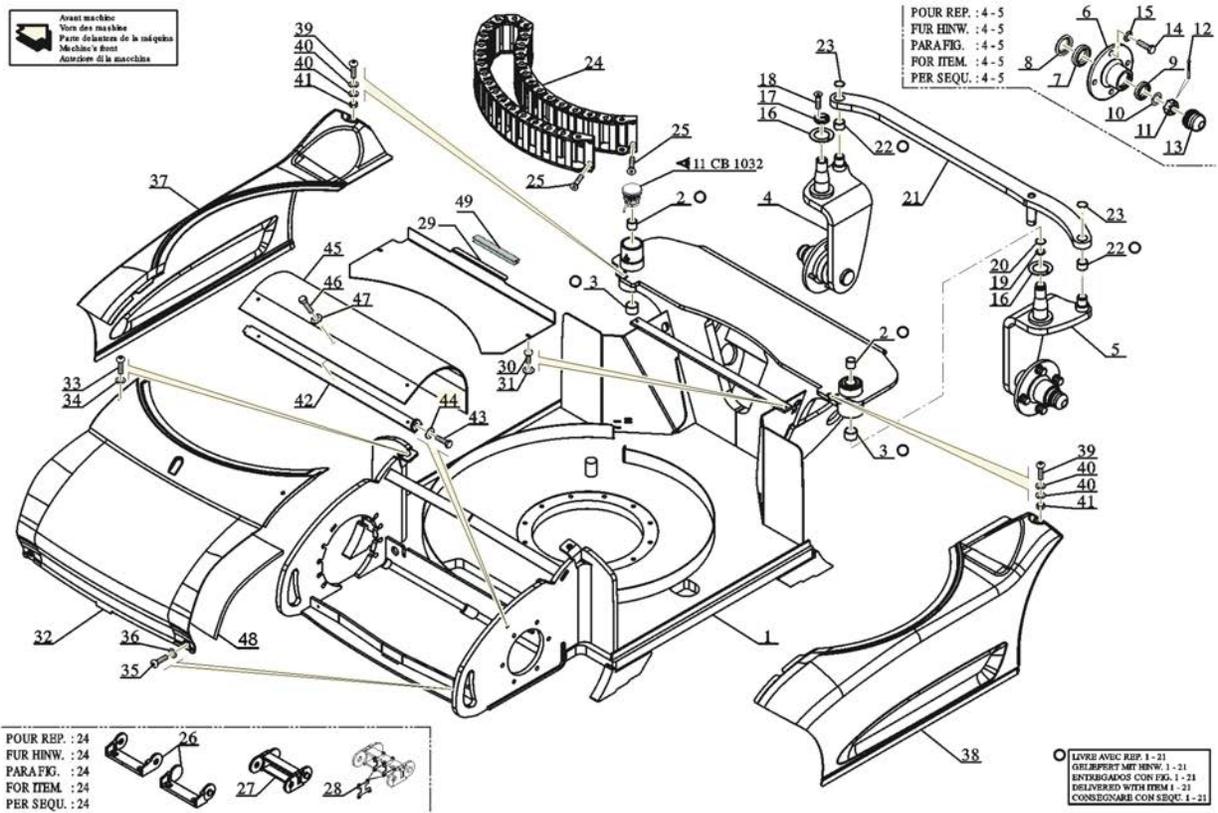
202.1 Frame - Body



Item	Part No.	Description	Qty.
23	T110044GT	CIRCLIP .....	2
24	T110288GT	CHAIN,COMPLETE,30 LINK .....	1
25	T110140GT	SCREW,M6-20 .....	4
26	T110377GT	PLUG .....	1
27	T110378GT	LINK .....	as -n ee ded
28	T110379GT	SEPARATOR .....	as -n ee ded
29	T110279GT	FRONT FASTENING PLATE (CE models) to SN GRJL-2999 .....	1
29B	216728GT	FRONT FASTENING PLATE (ANSI models) to SN GRJL-2999 .....	
29C	1307534GT	COVER PLATE from SN GRJL-3101 .....	1
30	T109857GT	SCREW,M6-16X10.9,ZN5 .....	2
31	T110087GT	WASHER .....	2
32A	T110244GT	ENGINE BONNET (CE models) .....	1
32B	826216GT	KIT, MOTOR COVER, GRJ (ANSI models) .....	
33	T110115GT	SCREW, M6-20X10.9 .....	2
34	T109858GT	WASHER,M6,ZN .....	2
35	T109857GT	SCREW,M6-16X10.9,ZN5 .....	2
36	T109858GT	WASHER,M6,ZN .....	2
37A	T110242GT	BONNET,L.H. (CE models) .....	1
37B	826216GT	KIT, MOTOR COVER, GRJ (ANSI models) .....	
38A	T110243GT	BONNET,R.H. (CE models) .....	1
38B	826216GT	KIT, MOTOR COVER, GRJ (ANSI models) .....	
39	T110097GT	SCREW,M6-25,ZINC .....	2
40	T109858GT	WASHER,M6,ZN to SN GRJL-2999 .....	4
40B	T110087GT	WASHER from SN GRJL-3101 .....	4
41	T109859GT	NUT,M6,ZINC .....	2
42A	T110401GT	FLAP BRACKET (CE models) .....	1
42B	216739GT	FLAP BRACKET (ANSI models) .....	



202.1 Frame - Body



Avant machine  
Vorn des maschine  
Parte delantore de la maquina  
Machina's front  
Avantore di la macchina

POUR REP. : 4-5  
FUR HINW. : 4-5  
PARA FIG. : 4-5  
FOR ITEM. : 4-5  
PER SEQU. : 4-5

POUR REP. : 24  
FUR HINW. : 24  
PARA FIG. : 24  
FOR ITEM. : 24  
PER SEQU. : 24

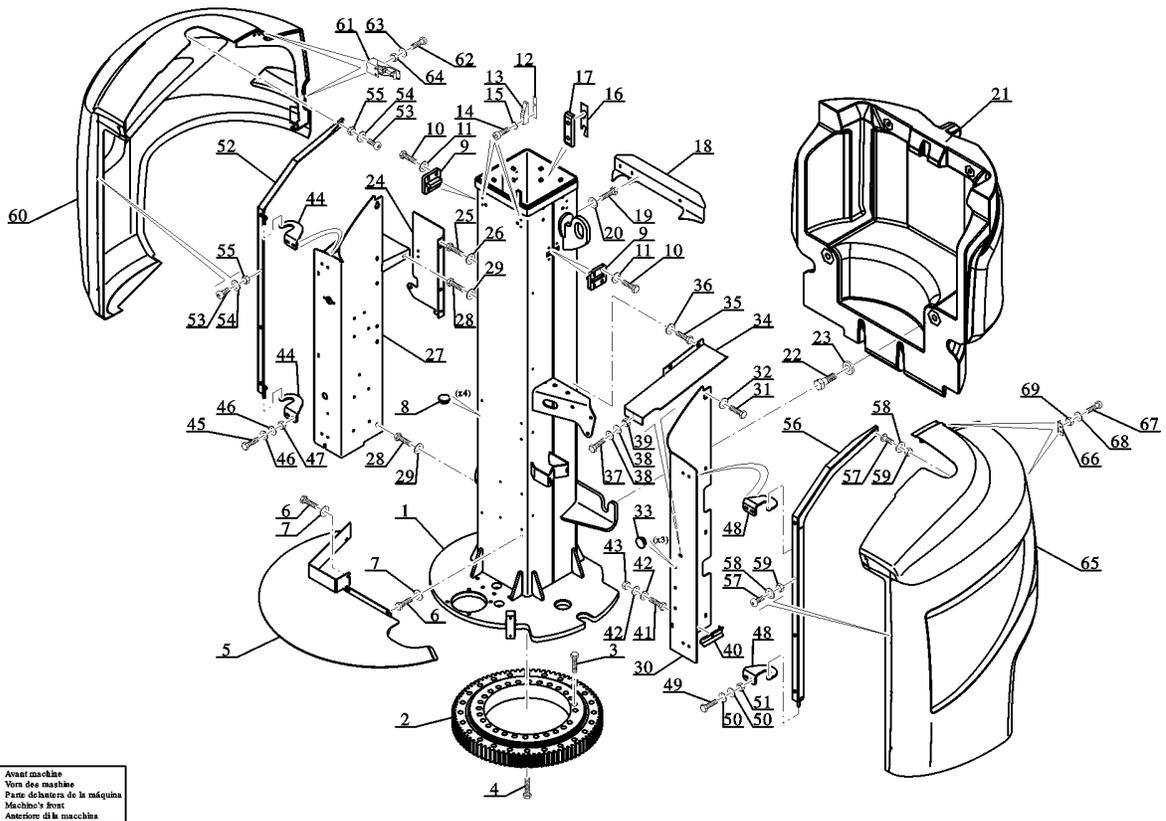
LIVRE AVEC REP. 1 - 21  
GELIEFERT MIT HINW. 1 - 21  
ENTREGADOS CON FIG. 1 - 21  
DELIVERED WITH ITEM 1 - 21  
CONSEGNARE CON SEQU. 1 - 21

202.1 Frame - Body

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
43	T110048GT	SCREW,M8-20X8.8,ZINC .....	1
44	T110069GT	WASHER,JZC8 .....	1
45A	T110402GT	FLAP (CE models) .....	1
45B	216732GT	FLAP (ANSI models) .....	
46	T110167GT	SCREW .....	3
47	T110087GT	WASHER .....	3
48	216733GT	SOUND PROOFING, CHASSIS .....	1
49	1307463GT	RUBBER PROFILE from SN GRJL-3101 .....	1



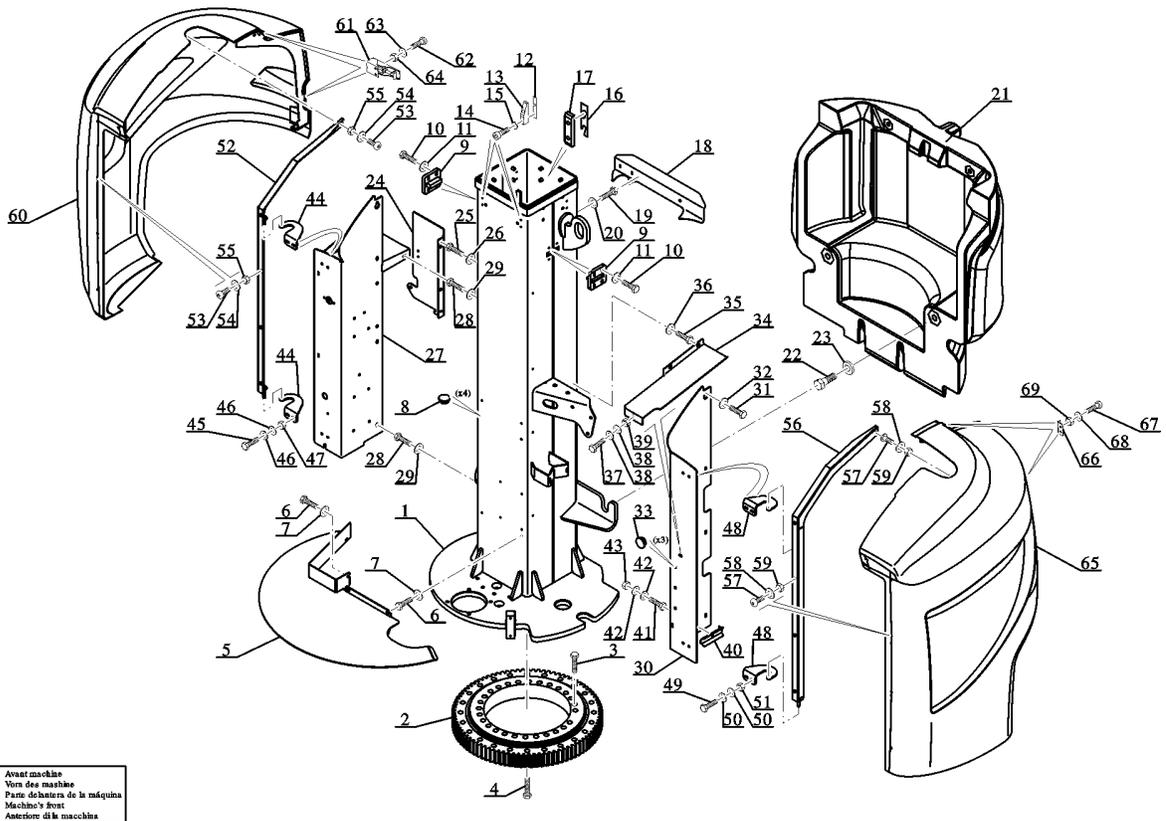
301.1 Turntable Covers, GR-20J



Item	Part No.	Description	Qty.
1	T110267GT	TURRET .....	1
2	T110132GT	GEAR RING .....	1
3	T110074GT	SCREW,M12-70X10.9,ZINC .....	12
4	T110327GT	SCREW,M12-65X10.9,ZINC .....	14
5	T110295GT	LOWER HOUSING .....	1
6	T110034GT	SCREW,M6-16X8.8,ZINC .....	3
7	T110087GT	WASHER .....	3
8	T110065GT	WASHER,M12,ZINC .....	4
9	T110247GT	STOP .....	2
10	T110059GT	SCREW,M6-25X8.8,ZINC .....	8
11	T110087GT	WASHER .....	8
12	T110410GT	WEDGE .....	4
13	T110409GT	SLIDE BLOCK .....	4
14	T110031GT	SCREW .....	8
15	T110041GT	WASHER,M5 .....	8
16	T110277GT	SHIM,1MM .....	as -n ee ded
16A	T110278GT	SHIM,0.5MM .....	as -n ee ded
17	T110286GT	SLIDE BLOCK,12MM .....	as -n ee ded
17A	T110324GT	SLIDE BLOCK,10MM .....	as -n ee ded
18	T110316GT	COVER PLATE .....	1
19	T110167GT	SCREW .....	2
20	T110087GT	WASHER .....	2
21	T110405GT	COUNTERWEIGHT .....	1
22	T110142GT	SCREW,M24-70X10.9,ZINC .....	2
23	T110073GT	WASHER,SP,5X50X8,ZINC .....	2



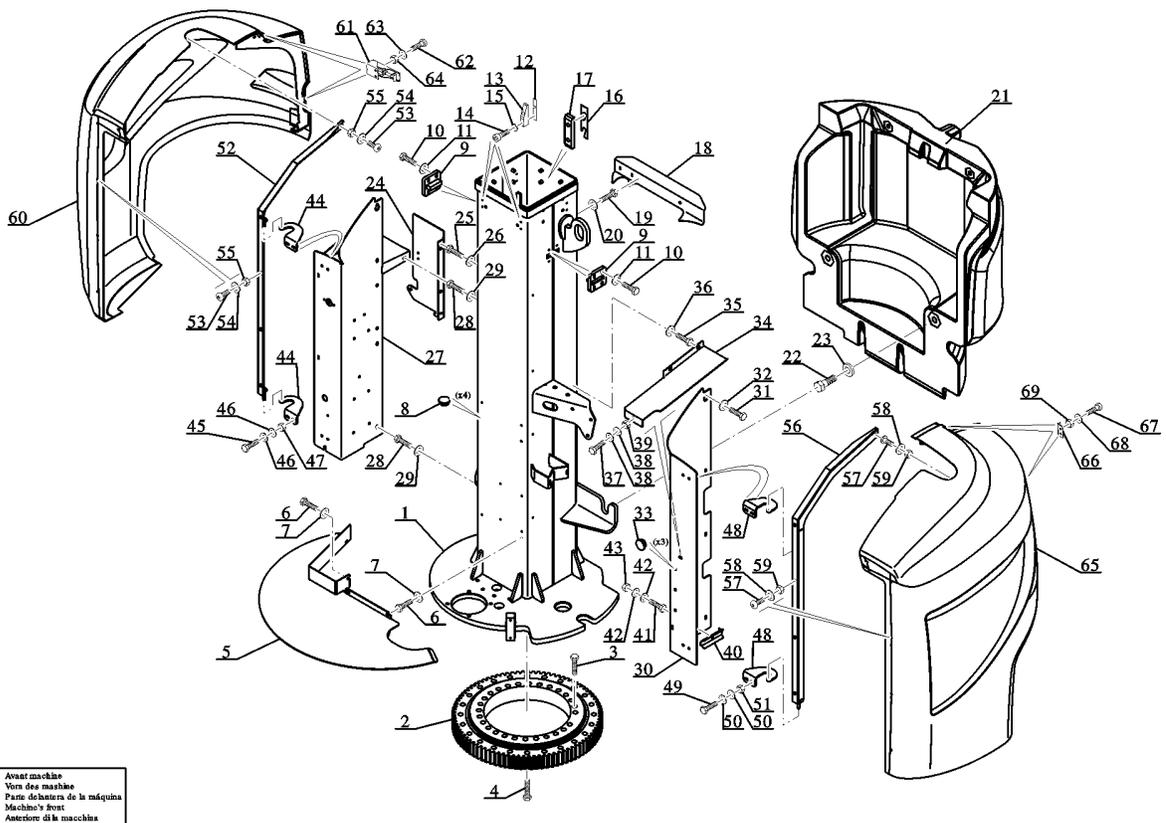
301.1 Turntable Covers, GR-20J



Item	Part No.	Description	Qty.
24	T110313GT	BRACKET SHEET .....	1
25	T110034GT	SCREW,M6-16X8.8,ZINC .....	2
26	T110087GT	WASHER .....	2
27	T110302GT	BRACKET,BONNET,L.H. ....	1
28	T110034GT	SCREW,M6-16X8.8,ZINC .....	5
29	T110087GT	WASHER .....	5
30	T110303GT	BRACKET,BONNET,R.H. ....	1
31	T110034GT	SCREW,M6-16X8.8,ZINC .....	4
32	T110087GT	WASHER .....	4
33	T110407GT	CAP .....	3
34	T110305GT	COVER PLATE .....	1
35	T110034GT	SCREW,M6-16X8.8,ZINC .....	2
36	T110087GT	WASHER .....	2
37	T110052GT	SCREW,M6-20X8.8,ZINC .....	1
38	T110035GT	WASHER,M6,ZINC .....	2
39	T109859GT	NUT,M6,ZINC .....	1
40	T110328GT	FLANGE .....	1
41	T110055GT	SCREW,M6-30X8.8,ZINC .....	1
42	T110035GT	WASHER,M6,ZINC .....	2
43	T109859GT	NUT,M6,ZINC .....	1
44	T110298GT	PIN,L.H. ....	2
45	T110052GT	SCREW,M6-20X8.8,ZINC .....	4
46	T110035GT	WASHER,M6,ZINC .....	8
47	T109859GT	NUT,M6,ZINC .....	4
48	T110299GT	PIN,R.H. ....	2
49	T110052GT	SCREW,M6-20X8.8,ZINC .....	4
50	T110035GT	WASHER,M6,ZINC .....	8
51	T109859GT	NUT,M6,ZINC .....	4



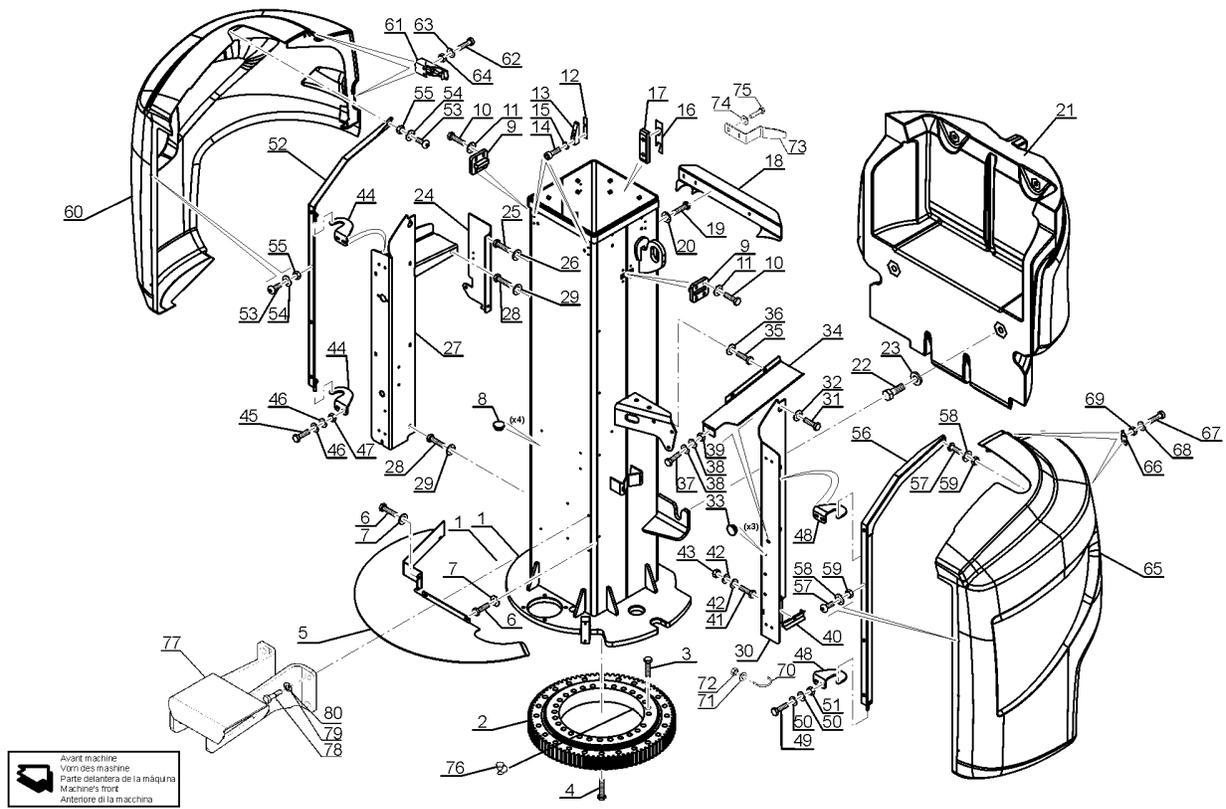
301.1 Turntable Covers, GR-20J



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
52	T110300GT	HINGE,L.H. ....	1
53	T110230GT	SCREW,M5-16X10.9,ZINC ....	5
54	T110105GT	WASHER,JZC5 ....	5
55	T110110GT	NUT,M5 ....	5
56	T110355GT	HINGE,R.H. ....	1
57	T110230GT	SCREW,M5-16X10.9,ZINC ....	5
58	T110105GT	WASHER,JZC5 ....	5
59	T110110GT	NUT,M5 ....	5
60	T110314GT	BONNET,L.H. ....	1
61	T110164GT	LOCKER ....	2
62	T110058GT	SCREW,M4-16X5.8,ZINC ....	4
63	T110037GT	WASHER,M4,ZINC ....	4
64	T110124GT	NUT,M4,ZINC ....	4
65	T110315GT	BONNET,R.H. ....	1
66	T110320GT	LOCKING HOOK ....	2
67	T110058GT	SCREW,M4-16X5.8,ZINC ....	4
68	T110037GT	WASHER,M4,ZINC ....	4
69	T110124GT	NUT,M4,ZINC ....	4



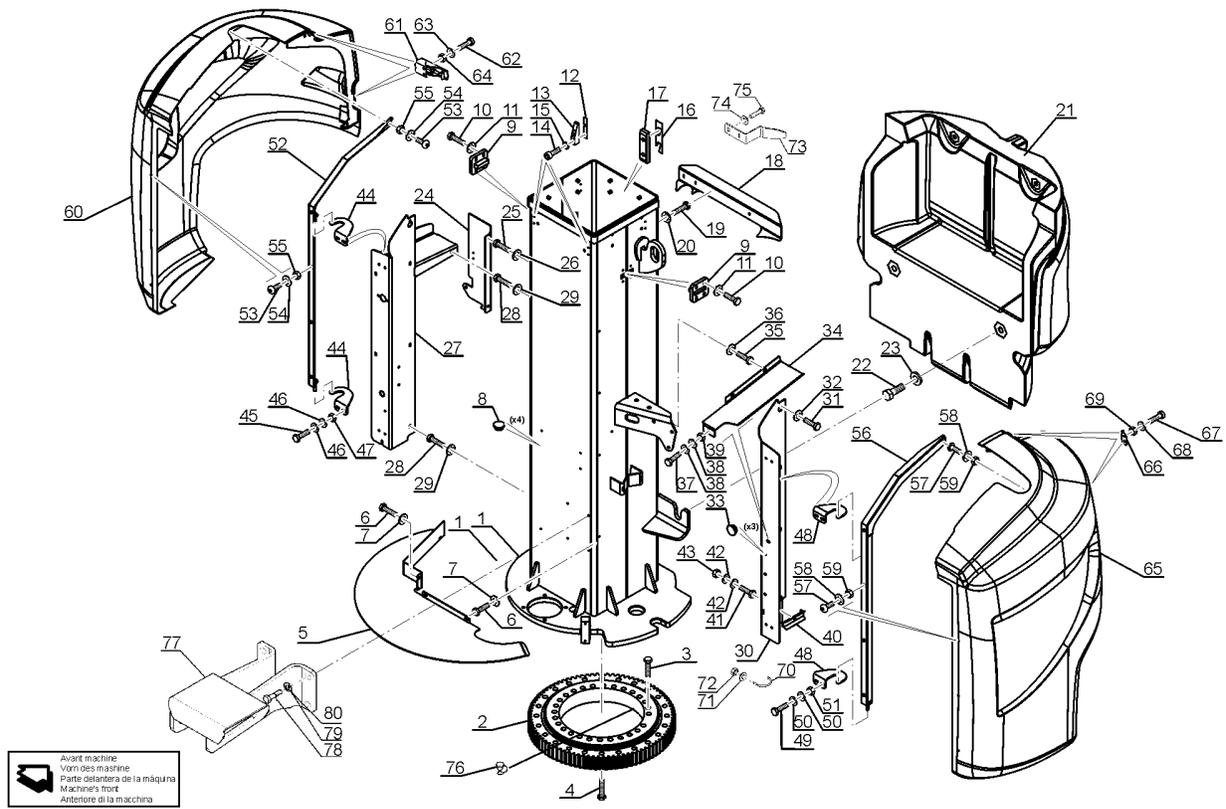
302.1 Turntable Covers, GR-26J



Item	Part No.	Description	Qty.
1	T110245GT	TURRET (CE Models) TO SN GRJL-2999	1
1B	216734GT	TURRET (ANSI Models) TO SN GRJL-2999	1
1C	1307517GT	TURRET FROM SN GRJL-3101	1
1D	1307522GT	TURRET FROM SN GRJL-3101	1
2	T110132GT	GEAR RING	13
3	T110074GT	SCREW,M12-70X10.9,ZINC	12
4	T110327GT	SCREW,M12-65X10.9,ZINC	14
5	T110246GT	LOWER HOUSING	1
6	T110034GT	SCREW,M6-16X8.8,ZINC	3
7	T110087GT	WASHER	3
8	T110165GT	CORK OF LOCK	4
9	T110247GT	STOP TO SN GRJL-2999	2
9B	1307528GT	STOP FROM SN GRJL-3101	1
10	T110059GT	SCREW,M6-25X8.8,ZINC	8
11	T110087GT	WASHER	8
12	T110410GT	WEDGE TO SN GRJL-2999	4
12B	1307530GT	WEDGE FROM SN GRJL-3101	14
13	T110409GT	SLIDE BLOCK TO SN GRJL-2999	4
13B	1307531GT	WEDGE FROM SN GRJL-3101	4
14	T110031GT	SCREW	8
15	T110041GT	WASHER,M5	8
16	T110277GT	SHIM,1MM	as -n ee ded
16B	T110278GT	SHIM,0.5MM	as -n ee ded
17	T110286GT	SLIDE BLOCK,12MM	as -n ee ded
17B	T110324GT	SLIDE BLOCK,10MM	as -n ee ded



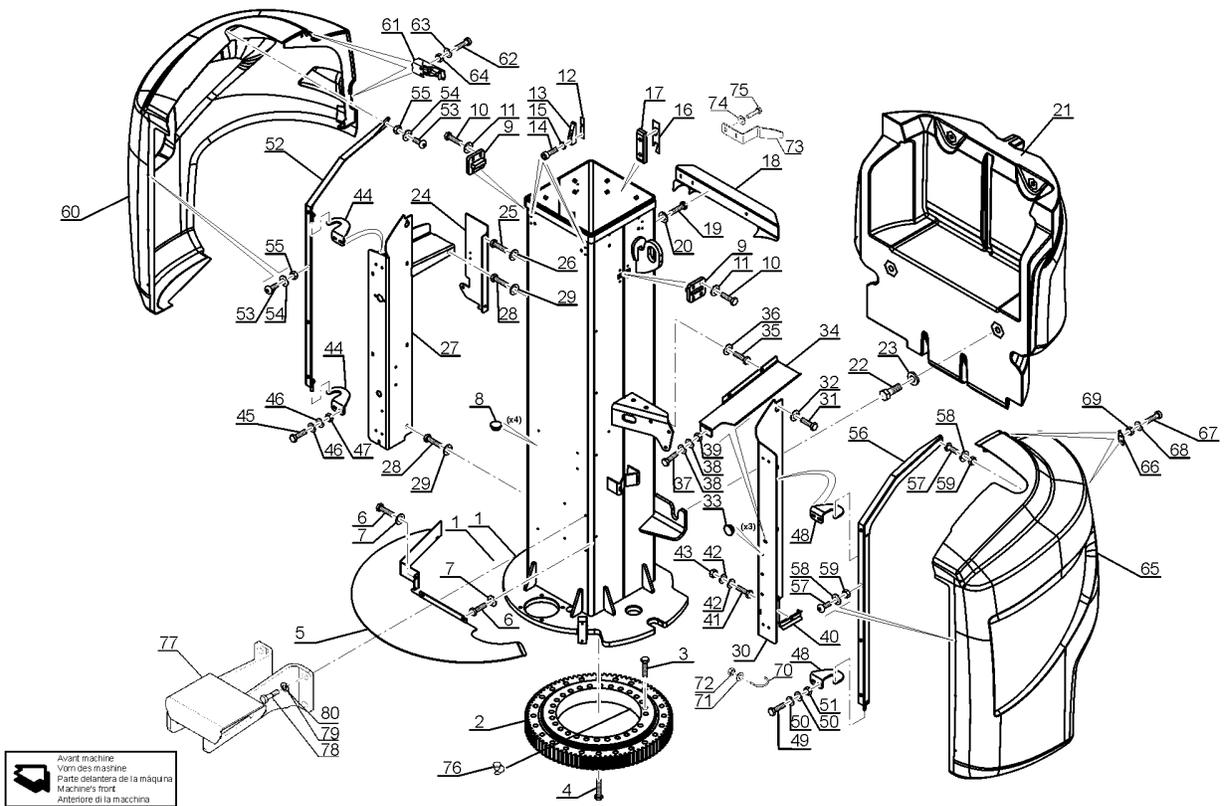
302.1 Turntable Covers, GR-26J



Item	Part No.	Description	Qty.
18	T110306GT	COVER PLATE .....	1
19	T110167GT	SCREW .....	2
20	T110087GT	WASHER .....	2
21	T110404GT	COUNTERWEIGHT TO SN GRJL-2999 .....	1
21B	1307527GT	COUNTERWEIGHT FROM SN GRJL-3101 .....	1
22	T110142GT	SCREW,M24-70X10.9,ZINC .....	2
23	T110073GT	WASHER,SP,5X50X8,ZINC .....	2
24	T110301GT	BRACKET,SHEET .....	1
25	T110034GT	SCREW,M6-16X8.8,ZINC .....	2
26	T110087GT	WASHER .....	2
27	T110296GT	BRACKET,BONNET,L.H. ....	1
28	T110034GT	SCREW,M6-16X8.8,ZINC .....	5
29	T110087GT	WASHER .....	5
30	T110297GT	BRACKET,BONNET,R.H. TO SN GRJL-2999 .....	1
30B	1307523GT	R H BONNET BRACKET FROM SN GRJL-3101 .....	1
31	T110034GT	SCREW,M6-16X8.8,ZINC .....	4
32	T110087GT	WASHER .....	4
33	T110407GT	CAP .....	2
34	T110304GT	COVER PLATE .....	1
35	T110034GT	SCREW,M6-16X8.8,ZINC .....	2
36	T110087GT	WASHER .....	2
37	T110052GT	SCREW,M6-20X8.8,ZINC .....	1
38	T109858GT	WASHER,M6,ZN .....	2
39	T109859GT	NUT,M6,ZINC .....	1
40	T110328GT	FLANGE .....	1
41	T110055GT	SCREW,M6-30X8.8,ZINC .....	1
42	T110035GT	WASHER,M6,ZINC .....	2
43	T109859GT	NUT,M6,ZINC .....	1



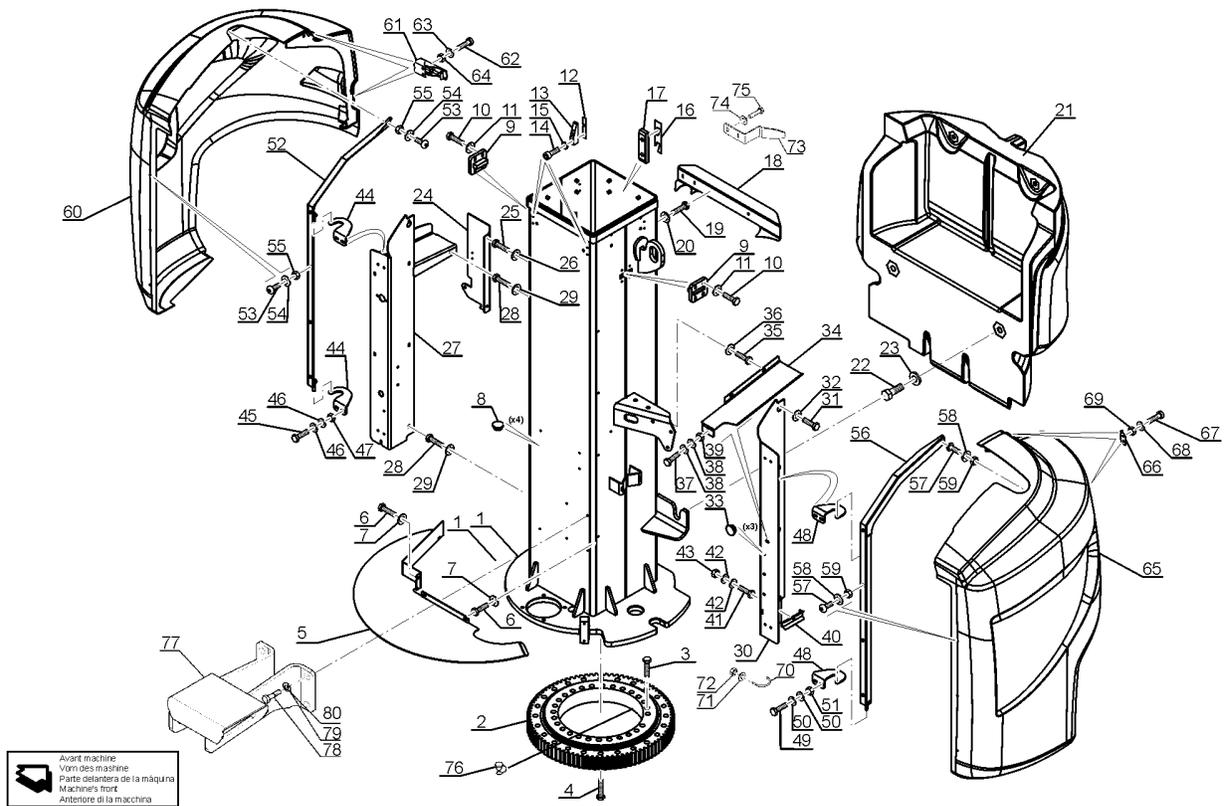
302.1 Turntable Covers, GR-26J



Item	Part No.	Description	Qty.
44	T110298GT	PIN,L.H. ....	2
45	T110052GT	SCREW,M6-20X8.8,ZINC ....	4
46	T110035GT	WASHER,M6,ZINC ....	8
47	T109859GT	NUT,M6,ZINC ....	4
48	T110299GT	PIN,R.H. ....	2
49	T110052GT	SCREW,M6-20X8.8,ZINC ....	4
50	T110035GT	WASHER,M6,ZINC ....	8
51	T109859GT	NUT,M6,ZINC ....	4
52	T110300GT	HINGE,L.H. ....	1
53	T110230GT	SCREW,M5-16X10.9,ZINC ....	5
54	T110105GT	WASHER,JZC5 ....	5
55	T110110GT	NUT,M5 ....	5
56	T110355GT	HINGE,R.H. ....	1
57	T110230GT	SCREW,M5-16X10.9,ZINC ....	5
58	T110105GT	WASHER,JZC5 TO SN GRJL-2999 ....	5
58B	1307452GT	WASHER FROM SN GRJL-3101 ....	10
59	T110110GT	NUT,M5 ....	5
60	T110249GT	BONNET,L.H. ....	1
60B	1307532GT	L H BONNET ....	1
61	T110164GT	LOCKER ....	2
62	T110058GT	SCREW,M4-16X5.8,ZINC ....	4
63	T110037GT	WASHER,M4,ZINC ....	4
64	T110124GT	NUT,M4,ZINC ....	4
65	T110248GT	BONNET,R.H. TO SN GRJL-2999 ....	1
65B	1307533GT	R H BONNET FROM SN GRJL-3101 ....	1
66	T110320GT	LOCKING HOOK ....	2
67	T110058GT	SCREW,M4-16X5.8,ZINC ....	4
68	T110037GT	WASHER,M4,ZINC ....	4



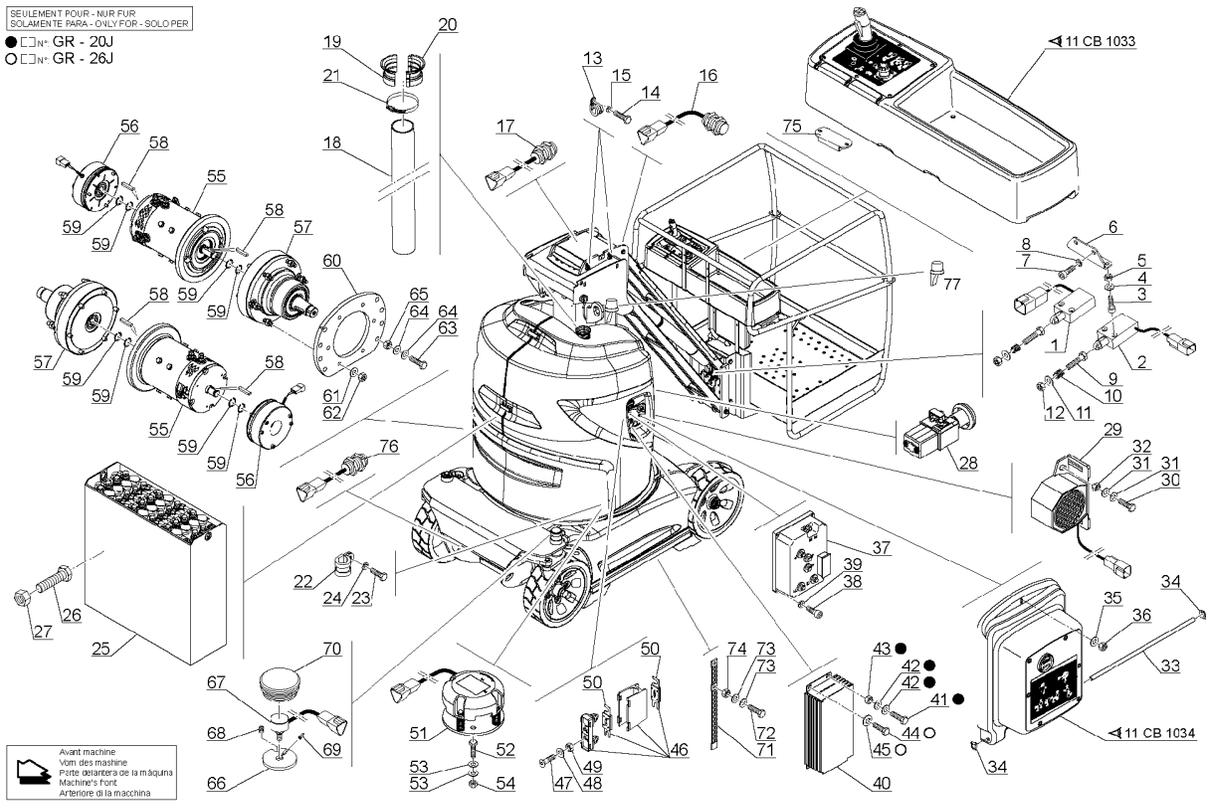
302.1 Turntable Covers, GR-26J



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
69	T110124GT	NUT,M4,ZINC .....	4
70	1307482GT	WASHER FROM SN GRJL-3101 .....	1
71	T110035GT	WASHER,M6,ZINC FROM SN GRJL-3101 .....	1
72	T109859GT	NUT,M6,ZINC FROM SN GRJL-3101 .....	1
73	1307479GT	CLOSING PLATE FROM SN GRJL-3101 .....	1
74	T110087GT	WASHER FROM SN GRJL-3101 .....	2
75	T110167GT	SCREW FROM SN GRJL-3101 .....	2
76	1307466GT	COVER FROM SN GRJL-3101 .....	1
77	1307529GT	SUPPORT FROM SN GRJL-3101 .....	1
78	1307454GT	SCREW FROM SN GRJL-3101 .....	4
79	1307538GT	WASHER FROM SN GRJL-3101 .....	4
80	1307538GT	WASHER FROM SN GRJL-3101 .....	4



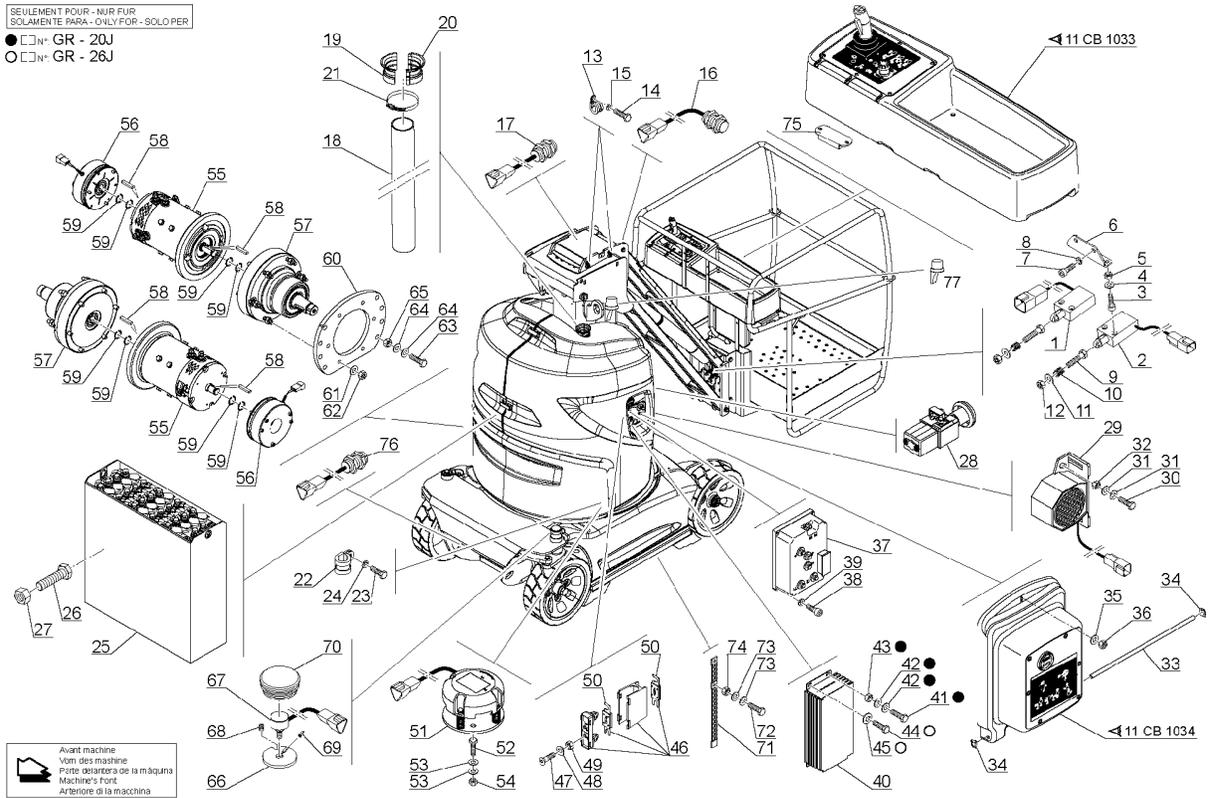
303.1 Electrical Components



Item	Part No.	Description	Qty.
-	1307545GT	KEY FROM SN GRJL-3101(NOT SHOWN)	
1	T110362GT	SWITCH,BASKET OVERLOAD	1
2	T110363GT	SWITCH,BASKET OVERLOAD	1
3	T110122GT	SCREW,M4-20X8.8,ZINC	4
4	T110037GT	WASHER,M4,ZINC	4
5	T110124GT	NUT,M4,ZINC	4
6	T110411GT	SENSOR BRACKET	1
7	T110072GT	SCREWM6-12X8.8,ZINC	2
8	T110047GT	WASHER,M6,ZINC	2
9	T110062GT	SCREW,M10-45X8.8,ZINC	2
10	T110141GT	SPRING	2
11	T110038GT	WASHER,M10,ZINC	2
12	T110056GT	NUT,M10,ZINC	2
13	T110076GT	CLAMP	2
14	T110071GT	SCREW,M5-10X8.8,ZINC	2
15	T110041GT	WASHER,M5	2
16	T110360GT	SWITCH	1
17	T110354GT	SWITCH	1
18	T110291GT	TUBE TO SN GRJL-2999	1
18B	1307521GT	TUBE FROM SN GRJL-3101	1
19	T110366GT	HALF GUIDE,RING	1
20	T110365GT	HALF GUIDE,RING	1
21	T110131GT	CLAMP	2
22	T110075GT	CLAMP	1
23	T110071GT	SCREW,M5-10X8.8,ZINC	1
24	T110041GT	WASHER,M5	1
25	T110259GT	BATTERY (CE models)	1
25B	216737GT	BATTERY,ANSI GRJ (ANSI models)	



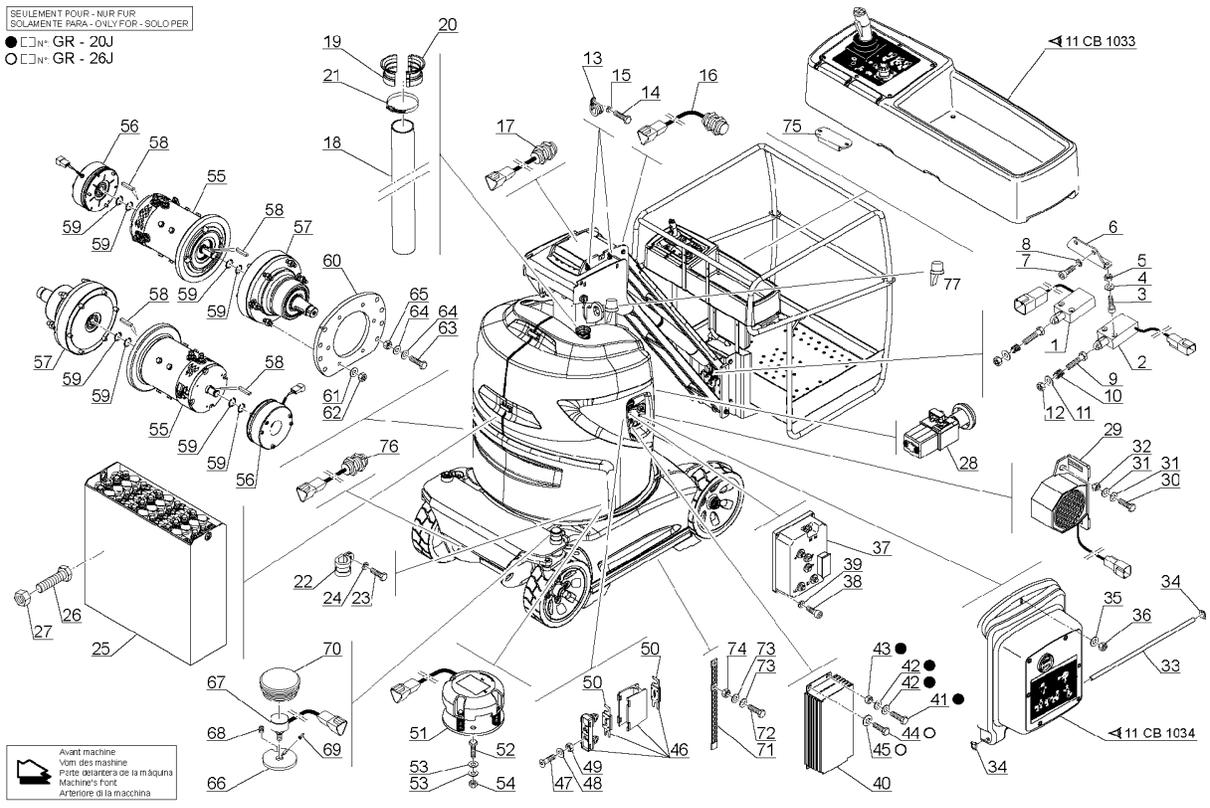
303.1 Electrical Components



Item	Part No.	Description	Qty.
26	T110077GT	SCREW,M16-45X10.9,ZINC .....	2
27	T110049GT	NUT,M16,ZINC .....	2
28	T110308GT	SWITCH W/ESTOP BUTTON .....	1
29	T110174GT	HORN,12/24V .....	1
30	T110052GT	SCREW,M6-20X8.8,ZINC .....	2
31	T109858GT	WASHER,M6,ZN .....	4
32	T109859GT	NUT,M6,ZINC .....	2
33	T110292GT	PIN,ARTICULATING .....	1
34	T110232GT	LOCK WASHER .....	2
35	T109858GT	WASHER,M6,ZN .....	1
36	T109859GT	NUT,M6,ZINC .....	1
37	T110281GT	VARIABLE SPEED UNIT .....	1
		(CE models)	
37B	1252719GT	VARIABLE SPEED UNIT,GRJ .....	
		(ANSI models) from SN GRJ12-394	
38	T110082GT	SCREW,M6-25,ZINC .....	4
39	T110047GT	WASHER,M6,ZINC .....	4
40	T110326GT	BATTERY CHARGER .....	1
41	T110034GT	SCREW,M6-16X8.8,ZINC .....	4
		GR-20J	
42	T109858GT	WASHER,M6,ZN .....	8
		GR-20J	
43	T109859GT	NUT,M6,ZINC .....	4
		GR-20J	
44	T110053GT	SCREW,M6-10X8.8,ZINC .....	4
		GR-26J	
45	T110087GT	WASHER .....	4
		GR-26J	
46	T110235GT	FUSE HOLDER .....	1
47	T110101GT	SCREW,M4-25X10.9,ZINC .....	2
48	T110036GT	WASHER,M5,ZINC .....	2
49	T110124GT	NUT,M4,ZINC .....	2
50	T110169GT	FUSE .....	2
51	T110403GT	SWITCH,TILTING .....	1
52	T110059GT	SCREW,M6-25X8.8,ZINC .....	3



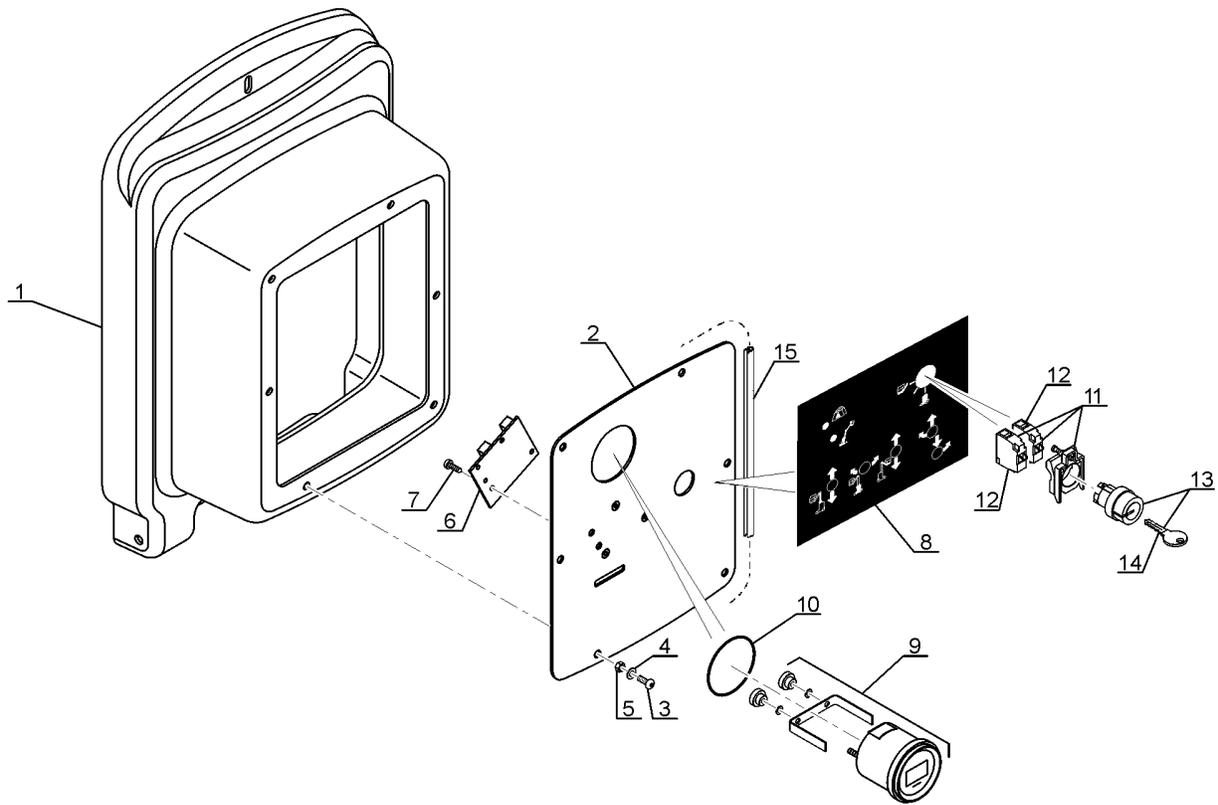
303.1 Electrical Components



Item	Part No.	Description	Qty.
53	T109858GT	WASHER,M6,ZN .....	6
54	T109859GT	NUT,M6,ZINC .....	3
55	T110257GT	MOTOR,WHEEL .....	2
56	T110258GT	BRAKE,WHEEL .....	2
57	T110256GT	WHEEL,REDUCING .....	2
58	T110419GT	KEY, .....	2
59	T110042GT	CIRCLIP .....	4
60	T110290GT	FLANGE,COUPLING .....	1
61	T110038GT	WASHER,M10,ZINC .....	12
62	T110056GT	NUT,M10,ZINC .....	12
63	T110063GT	SCREW,M12-50X8.8,ZINC .....	8
64	T110065GT	WASHER,M12,ZINC .....	16
65	T110051GT	NUT,M12,ZINC .....	8
66	T110289GT	SENSOR BRACKET .....	1
67	T110261GT	POTENTIOMETER .....	1
68	T110045GT	SCREW,M6-16 .....	1
69	T110119GT	PIN .....	1
70	T110319GT	CAP .....	1
71	T110229GT	STRAP,ANTISTATIC .....	1
72	T110057GT	SCREW,M8-25X8.8,ZINC .....	1
73	T110064GT	WASHER,M8,ZINC .....	2
74	T110054GT	NUT,M8,ZINC .....	1
75	T110423GT	MODULUS .....	1
76	T110428GT	SENSOR TO SN GRJL-2999 .....	1
76B	1307485GT	TURRET POSITION SENSOR FROM SN GRJL-3101 .....	1
77	227707GT	KIT,FLASHING BEACON,GRJ option , TO SN GRJL-2999 .....	



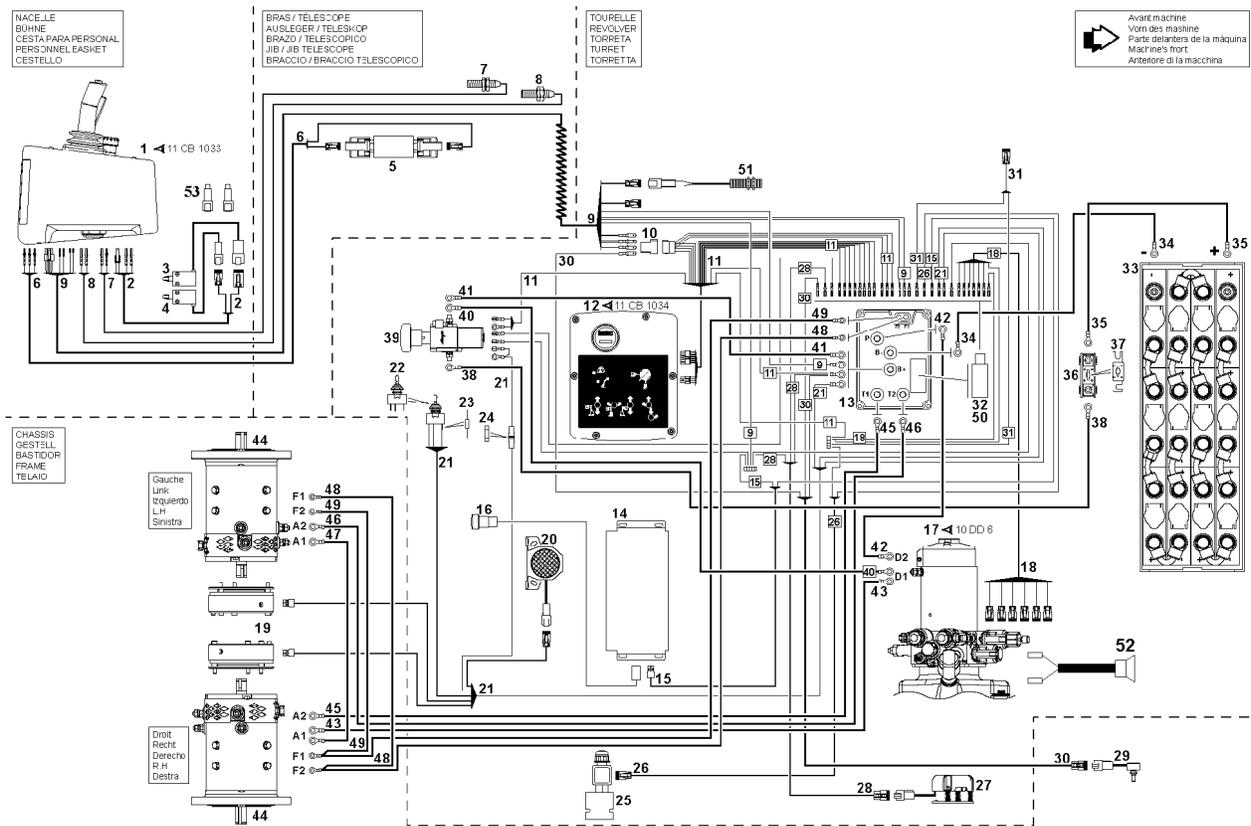
304.1 Ground Controls



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	T110429GT	MAIN BOX,COMPLETE .....	
1	T109855GT	BOX,STRIPPED,GRJ .....	1
2	T109856GT	FASTENING PLATE,GRJ .....	1
3	T109857GT	SCREW,M6-16X10.9,ZN5 .....	6
4	T109858GT	WASHER,M6,ZN .....	6
5	T109859GT	NUT,M6,ZINC .....	6
6	T109860GT	ELECTRONIC PLATE,GRJ .....	1
7	T109861GT	SCREW,M4.5-5,ZINC .....	3
8	T108702GT	DECAL,GROUND CONTROL PANEL TO SN GRJL-2999 .....	1
8B	1307541GT	ELECTRONIC PLATE FROM SN GRJL-3101 .....	1
9	T109863GT	HOUR METER,GRJ .....	1
10	T109864GT	O-RING,HOURMETER,GRJ .....	1
11	T109865GT	SWITCH & BASE PLATE,KEY,GRJ .....	1
12	T109866GT	CONTACT,KEYSWITCH,GRJ .....	2
13	T109867GT	REVOLVING BUTTON,KEY,GRJ .....	1
14	T109868GT	KEY,SELECTOR,GRJ .....	1
15	1307464GT	PROFILE SEAL FROM SN GRJL-3101 .....	1



305.1 Wire Harness Diagram

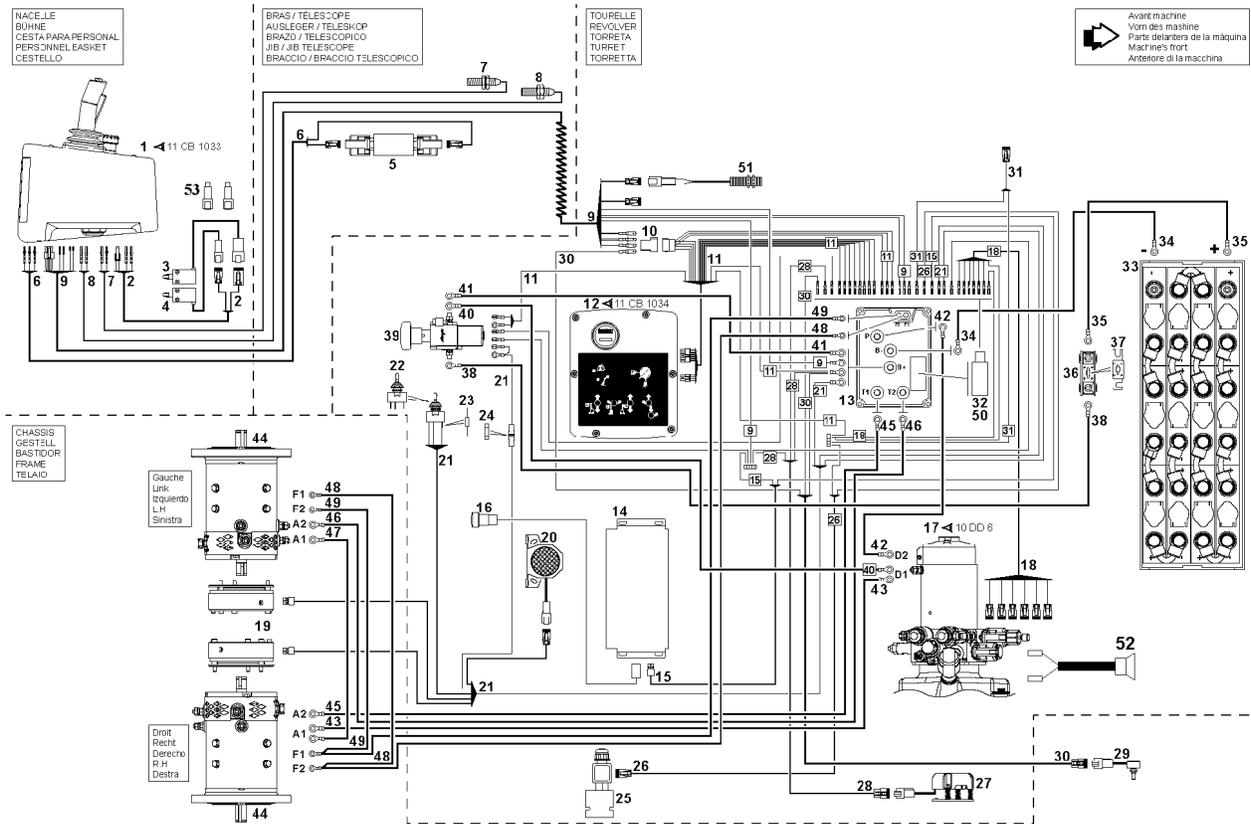


305.1 Wire Harness Diagram

Item	Part No.	Description	Qty.
1		Ref., CONSOLE,PLAT,COMPLETE,GRJ refer to 502.1	1
1B	1307483GT	COMPLETE REMOTE CONTROL CONSOLE BASKET FROM SN GRJL-3101	1
1C	1307520GT	WIRING HARNESS FROM SN GRJL-3101	1
1D	1307547GT	WIRING HARNESS FROM SN GRJL-3101	1
2	T110361GT	HARNESS,WIRING,GRJ	1
2B	1307544GT	WIRING HARNESS FROM SN GRJL-3101	1
3	T110362GT	SWITCH,BASKET OVERLOAD (CE models only)	1
3B	1307474GT	PLATFORM OVERLOAD SWITCH FROM SN GRJL-3101	1
4	T110363GT	SWITCH,BASKET OVERLOAD (CE models only)	1
5	T110283GT	BLOCK,RELIEF VALVE	1
6	T110364GT	HARNESS,WIRING,GRJ	1
7	T110360GT	SWITCH	1
8	T110354GT	SWITCH	1
9	T110426GT	HARNESS,WIRING,GRJ TO SN GRJL-2999	1
9B	1307519GT	WIRING HARNESS FROM SN GRJL-3101	1
9C	1307542GT	WIRING HARNESS FROM SN GRJL-3101	1
10	T110088GT	CONNECTOR,FEMALE	1
11	T110358GT	HARNESS,WIRING,GRJ	1
11B	1307488GT	WIRING HARNESS BASE CONSOLE FROM SN GRJL-3101	1
11C	1307510GT	WIRING HARNESS FROM SN GRJL-3101	1
11D	1307546GT	WIRING HARNESS FROM SN GRJL-3101	1
12		Ref., MAIN BOX,COMPLETE refer to 304.1	1
13	T110281GT	VARIABLE SPEED UNIT (CE models)	1
13B	1252719GT	VARIABLE SPEED UNIT,GRJ (ANSI models) from SN GRJ12-394	1
14	T110326GT	BATTERY CHARGER	1
15	T110352GT	HARNESS,WIRING,GRJ	1
16	T110414GT	CHARGING INDICATOR	1
17		Ref., HYDRAULIC UNIT,COMPLETE,GRJ refer to 612.1	1



305.1 Wire Harness Diagram

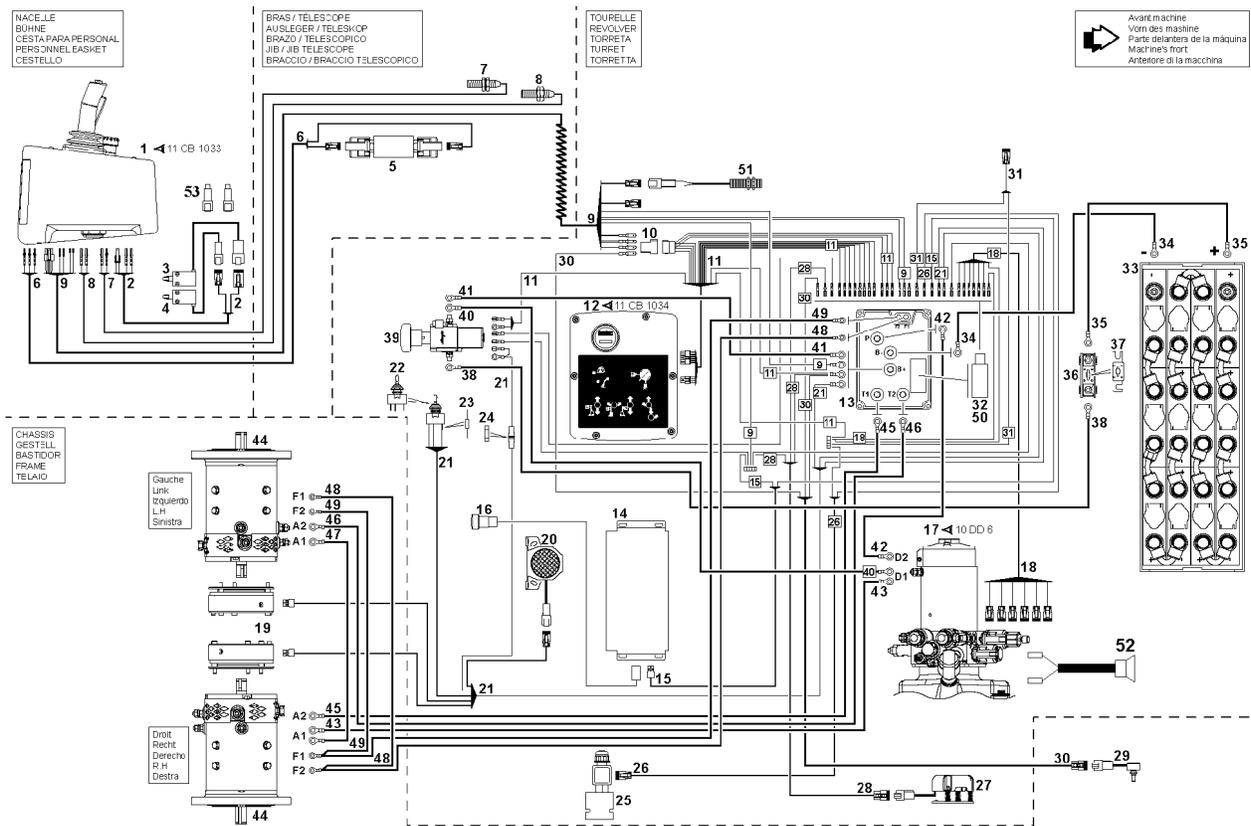


305.1 Wire Harness Diagram

Item	Part No.	Description	Qty.
17B	1307462GT	MINI UNIT TO SN GRJL-2999	
18	T110353GT	HARNESS,WIRING,GRJ FROM SN GRJL-3101	1
19	T110258GT	BRAKE,WHEEL	2
20	T110174GT	HORN,12/24V	1
21A	T110350GT	HARNESS,WIRING,GRJ TO SN GRJL-2999	1
21B	1307487GT	WIRING HARNESS WHEEL BRAKES-HORN FROM SN GRJL-3101	1
21C	1307509GT	TBD_SBOM FROM SN GRJL-3101	1
21D	1307518GT	WIRING HARNESS FROM SN GRJL-3101	1
21E	1307548GT	WIRING HARNESS FROM SN GRJL-3101	1
22	T110417GT	SWITCH	1
23	T110416GT	RESISTER	1
24	T110415GT	FUSE for 229618	1
24	229618GT	FUSE HOLDER,GRJ for T110415	1
24B	1307477GT	FUSE HOLDER	
25	T110282GT	BLOCK,RELIEF VALVE	1
26	T110356GT	HARNESS,WIRING,GRJ	1
27	T110403GT	SWITCH,TILTING	1
28	T110359GT	HARNESS,WIRING,GRJ	1
29	T110261GT	POTENTIOMETER	1
30	T110351GT	HARNESS,WIRING,GRJ	1
31	T110357GT	HARNESS,WIRING,GRJ	1
32A	T110412GT	SWITCH,FEMALE GR-20J	1
32B	T110412GT	SWITCH,FEMALE GR-26J	4
33A	T110259GT	BATTERY (CE models)	1
33B	216737GT	BATTERY,ANSI GRJ (ANSI models)	
34	T110344GT	CABLE,ELECTRIC	1
35	T110338GT	CABLE,ELECTRIC	1
36	T110235GT	FUSE HOLDER	1



305.1 Wire Harness Diagram



305.1 Wire Harness Diagram

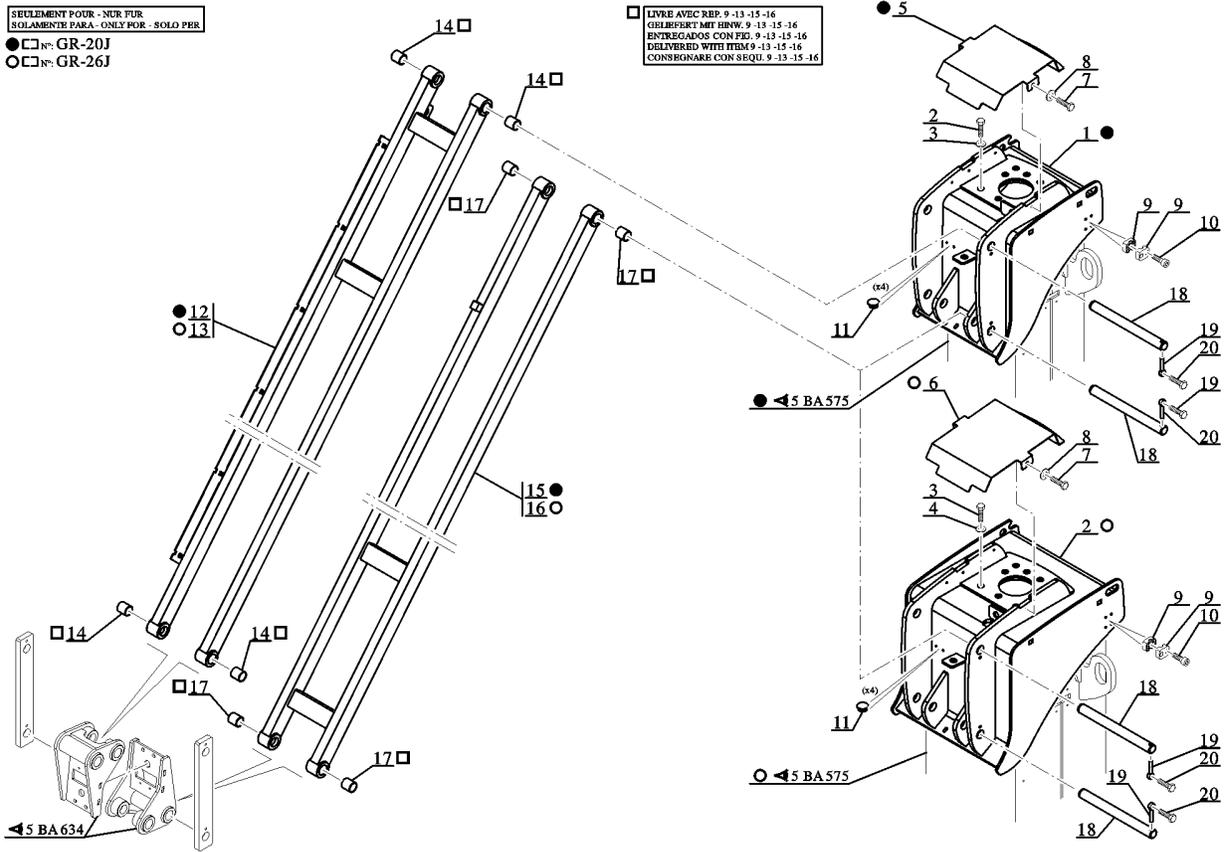
Item	Part No.	Description	Qty.
37	T110169GT	FUSE .....	1
38	T110339GT	CABLE,ELECTRIC .....	1
39	T110308GT	SWITCH W/ESTOP BUTTON .....	1
40	T110341GT	CABLE,ELECTRIC .....	1
41	T110340GT	CABLE,ELECTRIC .....	1
42	T110345GT	CABLE,ELECTRIC .....	1
43	T110342GT	CABLE,ELECTRIC .....	1
44		Ref., MOTOR,WHEELS .....	2
		refer to 303.1	
45	T110346GT	CABLE,ELECTRIC .....	1
46	T110347GT	CABLE,ELECTRIC .....	1
47	T110343GT	CABLE,ELECTRIC .....	1
48	T110348GT	CABLE,ELECTRIC .....	1
49	T110349GT	CABLE,ELECTRIC .....	1
50	T110413GT	CONTACT .....	35
51	T110428GT	SENSOR .....	1
		to SN GRJL-2999	
52	45462GT	ALARM,CHIME TONE 5-25VDC*** .....	1
		does not include 72326 nut; order separately to SN GRJL-2999	
52	72326GT	NUT,PLASTIC,RING FOR ALARMS .....	1
		to SN GRJL-2999	
53	216736GT	OVERLOAD CONNECTOR,ANSI .....	1
		to SN GRJL-2999	
54	1307475GT	TBD_SBOM .....	1
		NOT SHOWN IN ILLUSTRATION	



401.1 Jib Boom Components

SEULEMENT POUR - NUR FÜR  
SOLAMENTE PARA - ONLY FOR - SOLO PER  
● □ N°: GR-20J  
○ □ N°: GR-26J

□ LIVRE AVEC REP. 9-13-15-16  
GELIEFERT MIT HINW. 9-13-15-16  
ENTREGADOS CON FIG. 9-13-15-16  
DELIVERED WITH ITEM 9-13-15-16  
CONSEGNARE CON SEQU. 9-13-15-16

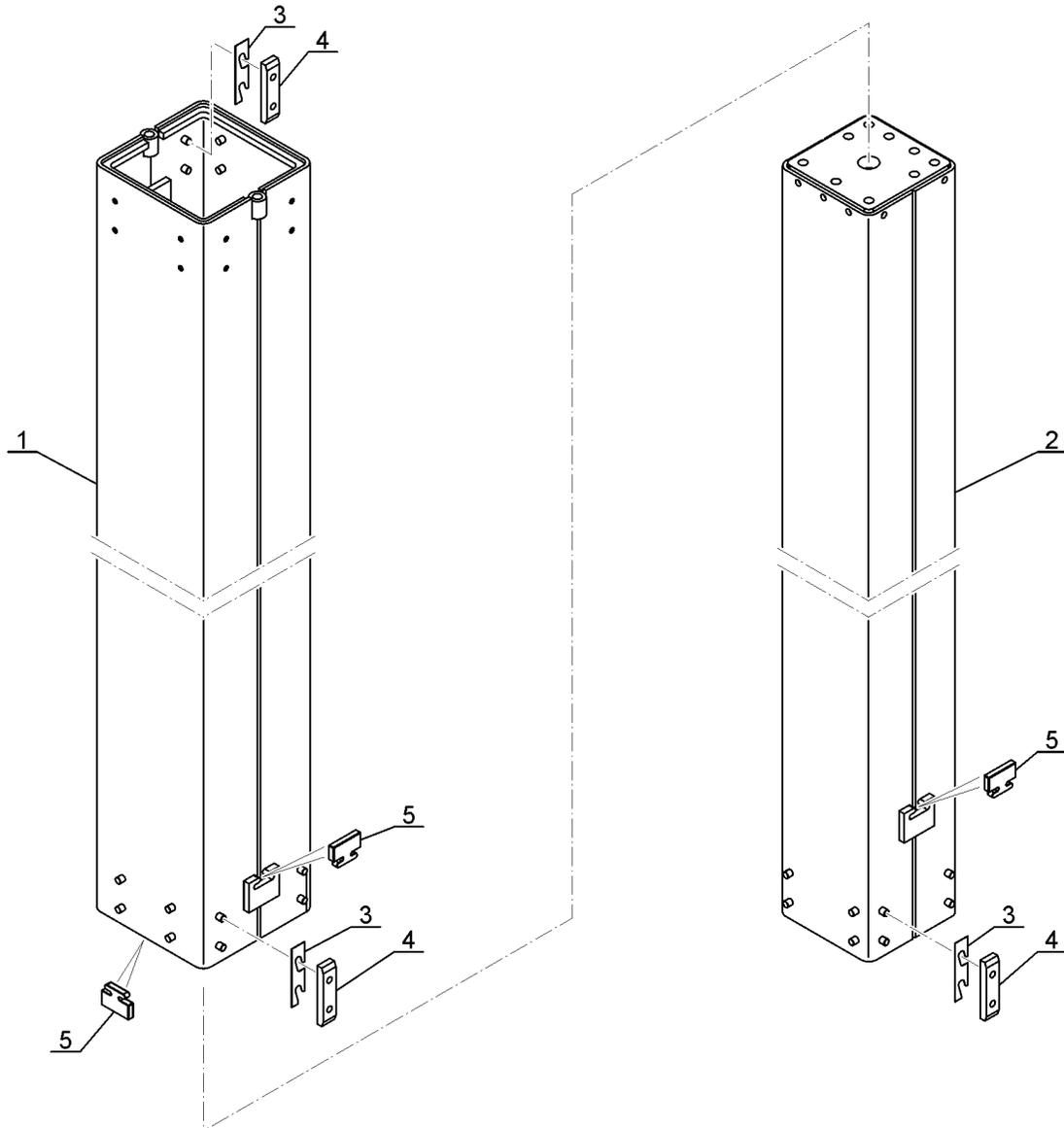


401.1 Jib Boom Components

Item	Part No.	Description	Qty.
1	T110420GT	TELESCOPE HEAD ..... GR-20J	1
2A	T110421GT	TELESCOPE HEAD ..... GR-26J, CE models	1
2B	216701GT	MAST TOP ..... GR-26J, ANSI models	
3	T110050GT	SCREW,M16-40X8.8,ZINC .....	9
4	T110106GT	WASHER,M16 .....	9
5	T110322GT	PROTECTIVE HOUSING ..... GR-20J	1
6	T110323GT	PROTECTIVE HOUSING ..... GR-26J	1
7	T110043GT	SCREW,M16-40X10.9,ZINC .....	2
8	T10087GT	WASHER,JZC6 .....	2
9	T110085GT	HALF-CLAMP .....	4
10	T110084GT	SCREW,M6-30 .....	4
11	T110165GT	CORK OF LOCK .....	4
12	T110269GT	TIE BAR W/BUSHING ..... GR-20J	1
13	T110268GT	TIE BAR W/BUSHING ..... GR-26J	1
14	T110134GT	BUSHING .....	4
15	T110285GT	TIE BAR W/BUSHING ..... GR-20J	1
16	T110284GT	TIE BAR W/BUSHING ..... GR-26J	1
17	T110134GT	BUSHING .....	4
18	T110263GT	PIN,ARTICULATING .....	2
19	T110318GT	LOCK PIN .....	2
20	T110048GT	SCREW,M8-20X8.8,ZINC .....	2



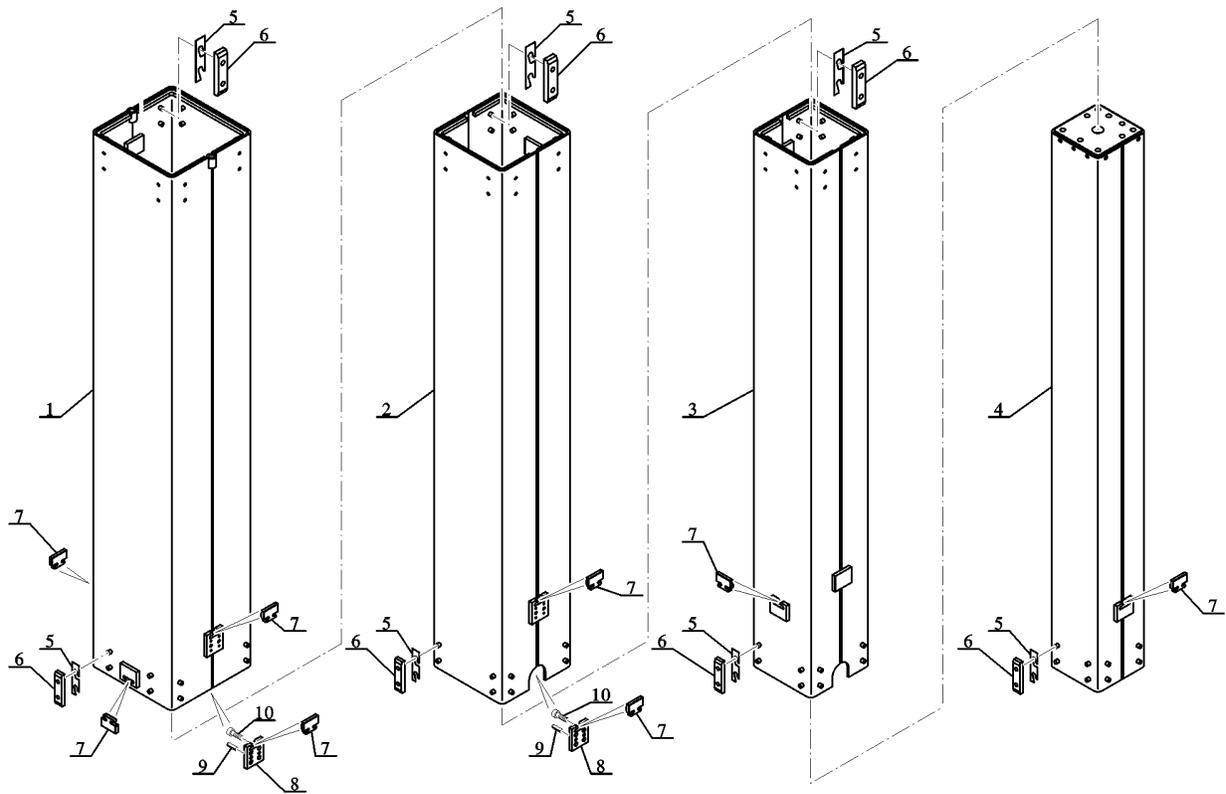
402.1 Mast Components, GR-20J



Item	Part No.	Description	Qty.
	90337GT	BOE LUBE ..... lubricant	1
1	T110275GT	BOOM TELESCOPE .....	1
2	T110274GT	BOOM TELESCOPE .....	1
3	T110277GT	SHIM,1MM .....	as -n ee ded
3	T110278GT	SHIM,0.5MM .....	as -n ee ded
4	T110286GT	SLIDE BLOCK,12MM .....	as -n ee ded
4	T110324GT	SLIDE BLOCK,10MM .....	as -n ee ded
5	T110276GT	STOP .....	6



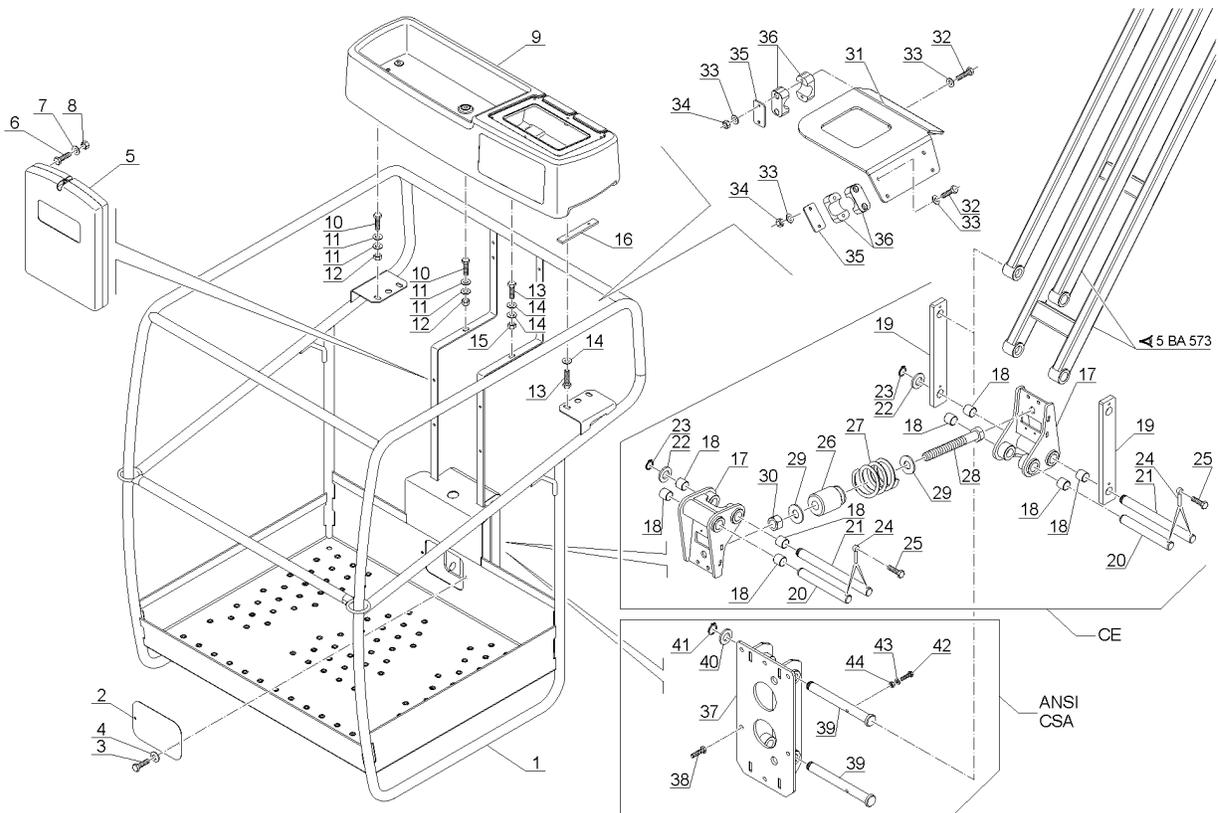
403.1 Mast Components, GR-26J



Item	Part No.	Description	Qty.
-	90337GT	BOE LUBE lubricant	1
1	T110270GT	BOOM TELESCOPE (CE models)	1
1B	216702GT	TELESCOPIC BOOM SECTION 1 (ANSI models)	
1C	1307524GT	BOOM TELESCOPE FROM SN GRJL-3101	1
2	T110271GT	BOOM TELESCOPE (CE models)	1
2B	216703GT	TELESCOPIC BOOM SECTION 2 (ANSI models)	
2C	1307525GT	TUBE FROM SN GRJL-3101	1
3	T110272GT	BOOM TELESCOPE (CE models)	1
3B	216704GT	TELESCOPIC BOOM SECTION 3 (ANSI models)	
3C	1307491GT	TELESCOPE TUBE FROM SN GRJL-3101	1
3D	1307526GT	TUBE FROM SN GRJL-3101	1
4	T110273GT	BOOM TELESCOPE (CE models)	1
4B	216705GT	TELESCOPIC BOOM SECTION 4 (ANSI models)	
4C	1307471GT	TELESCOPE TUBE FROM SN GRJL-3101	1
5	T110277GT	SHIM,1MM	as -n ee ded
5-	T110278GT	SHIM,0.5MM	as -n ee ded
6	T110286GT	SLIDE BLOCK,12MM	as -n ee ded
6	T110324GT	SLIDE BLOCK,10MM	as -n ee ded
7	T110276GT	STOP	14
8	T110367GT	STOP	4
9	T110309GT	PIN	8
10	T110033GT	SCREW,M6-20	16



501.1 Platform, View 1



Item	Part No.	Description	Qty.
1	T110252GT	PLATFORM ..... CE models	1
1-	1261676GT	KIT, MID-RAIL, GR-J PLATFORM ..... replaced 214781	
1B	216706GT	PLATFORM, ANSI ..... ANSI models	1
1B-	1261676GT	KIT, MID-RAIL, GR-J PLATFORM ..... replaced 214781	
2	T110294GT	SLUDGE DOOR .....	1
3	T110053GT	SCREW,M6-10X8.8,ZINC .....	2
4	T110087GT	WASHER .....	2
5	T110121GT	BRIEF-CASE .....	1
6	T110052GT	SCREW,M6-20X8.8,ZINC .....	4
7	T110035GT	WASHER,M6,ZINC .....	4
8	T109859GT	NUT,M6,ZINC .....	4
9	T110424GT	CONSOLE,UNEQUIPPED ..... refer to 502.1	
9B	1307472GT	TBD SBOM ..... FROM SN GRJL-3101	
10	T110061GT	SCREW,M8-60X8.8,ZINC ..... TO SN GRJL-2999	3
11	T110064GT	WASHER,M8,ZINC .....	6
12	T110054GT	NUT,M8,ZINC .....	3
13	T110048GT	SCREW,M8-20X8.8,ZINC .....	3
14	T110064GT	WASHER,M8,ZINC .....	4
15	T110054GT	NUT,M8,ZINC .....	1
16	T110293GT	FASTENING PLATE .....	1
17	T110250GT	ROD WITH BUSHING .....	2
18	T110039GT	BUSHING .....	8
19	T110251GT	ROD .....	2
20	T110264GT	PIN,ARTICULATING .....	2
21	T110265GT	PIN,ARTICULATING .....	2
21B	1307490GT	HINGE PIN .....	
22	T110317GT	WASHER .....	2
23	T110044GT	CIRCLIP .....	2

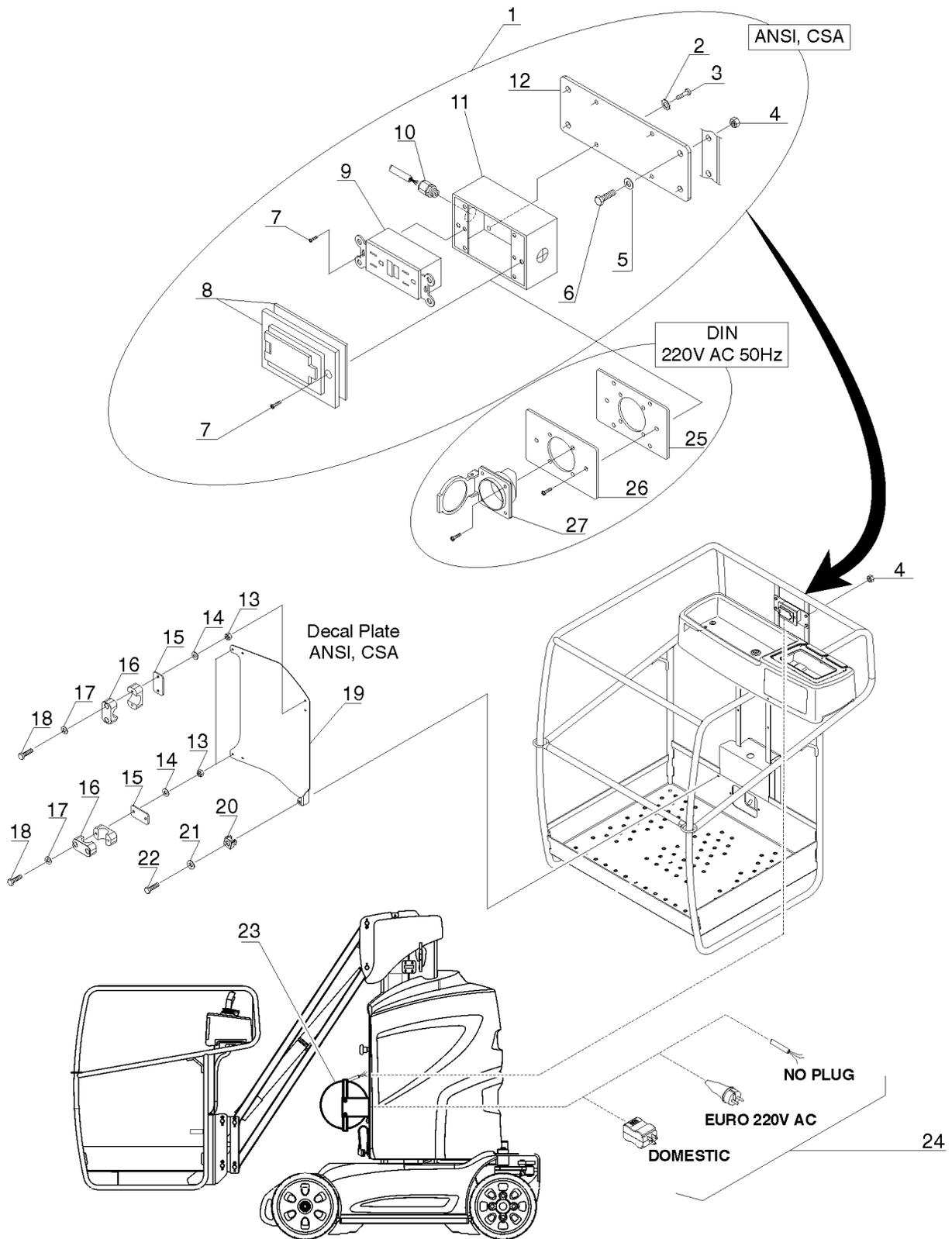




Item	Part No.	Description	Qty.
24	T110318GT	LOCK PIN .....	4
25	T110048GT	SCREW,M8-20X8.8,ZINC .....	4
26	T110262GT	SPACER .....	1
27	T110406GT	SPRING .....	1
28	T110170GT	SCREW .....	1
29	T110065GT	WASHER,M12,ZINC .....	2
30	T110051GT	NUT,M12,ZINC .....	1
31	216783GT	BRACKET, PLAT PROTECTION .....	1
31B	230481GT	KIT,GRJ PLAT PROTECTION BKT .....	
		update kit	
31B-	T109858GT	WASHER,M6,ZN .....	
31B-	T109859GT	NUT,M6,ZINC .....	
31B-	230406GT	BRACKET, PLATFORM PROTECTION .....	
31B-	230407GT	SCREW, M6, MANITOU .....	
31B-	230408GT	PLATE,CLAMP BACKING, GRJ .....	
31B-	230409GT	CLAMP HALF,GRJ .....	
32	216784GT	SCREW, M6 TO SN GRJL-2999 .....	6
33	216716GT	WASHER, M6 TO SN GRJL-2999 .....	12
34	216719GT	NUT, M6 TO SN GRJL-2999 .....	6
35	216718GT	PLATE, WASHER TO SN GRJL-2999 .....	3
36	216717GT	HALF CLAMP TO SN GRJL-2999 .....	6
37	216707GT	PLATFORM MOUNTING BASE TO SN GRJL-2999 .....	1
38	216708GT	SCREW, M12-30 TO SN GRJL-2999 .....	5
39	216709GT	PIN TO SN GRJL-2999 .....	2
40	216710GT	WASHER TO SN GRJL-2999 .....	10
41	216711GT	SNAP RING TO SN GRJL-2999 .....	2
42	216712GT	SCREW, M8-60X8.8 TO SN GRJL-2999 .....	1
43	216713GT	WASHER TO SN GRJL-2999 .....	2
44	216714GT	NUT, M8 TO SN GRJL-2999 .....	1



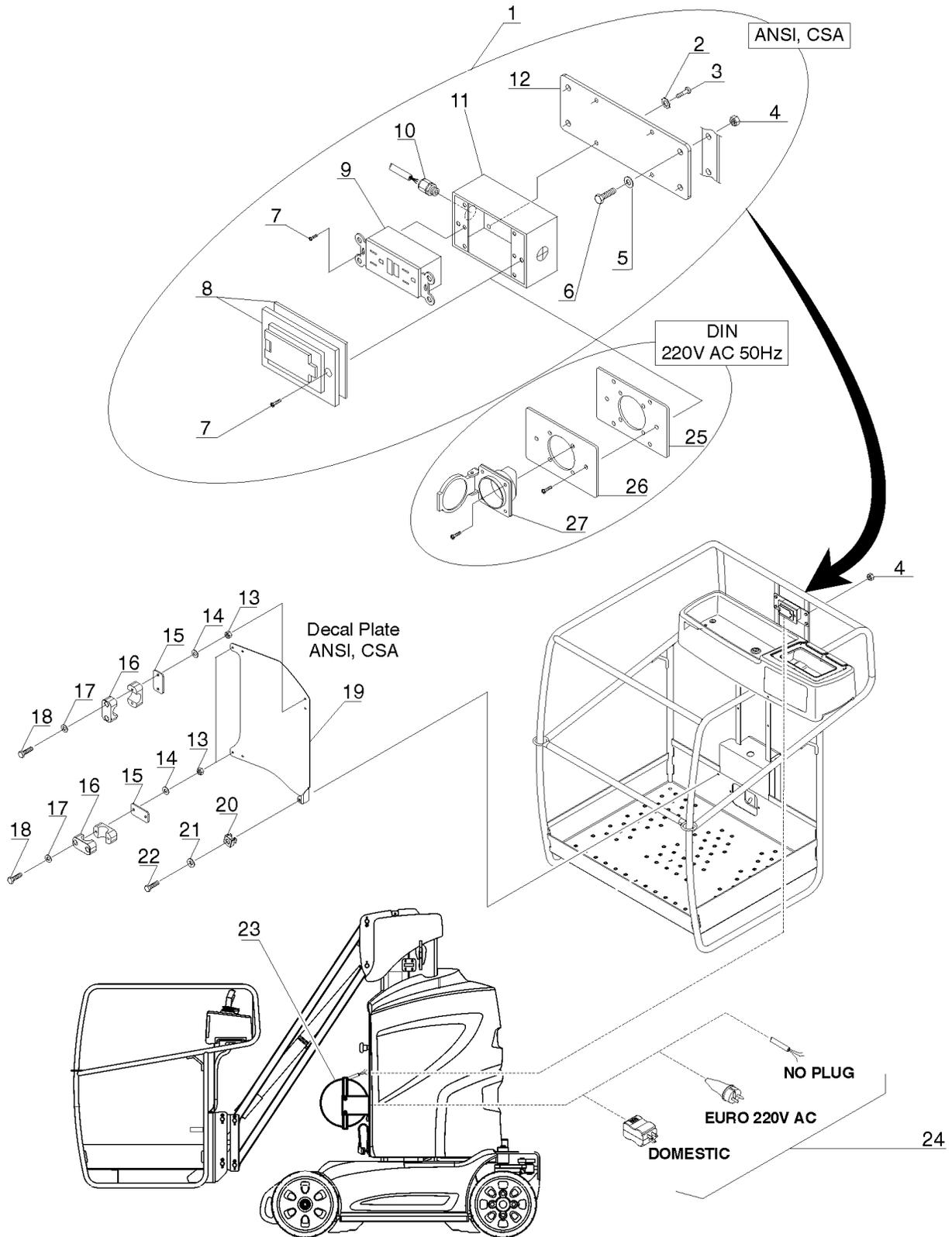
502.1 Platform, View 2



Item	Part No.	Description	Qty.
1A	218522GT	KIT,110V PWR TO PLAT,GRJ (includes items 2-12, and 6595)	1
1A-	6595GT	PLUG,ELECTRICAL,DOMESTIC (ANSI, CSA)	
2	44936GT	WASHER,STAR,EXTERNAL,#8	4
3	57075GT	SCREW,PHIL,8-32X.50,SELF TAP	4
4	6091GT	NUT,NYLOCK,1/4-20	4
5	6638GT	WASHER,FLAT,USS,1/4"Y	4
6	6888GT	SCREW,HHC,1/4-20 X 1	4
7	45546GT	SCREW,RHM,6-32 X .5	2
8	45437GT	COVER,GFCI,WEATHERPROOF	1
9	13585GT	OUTLET, 110V	1
10	7056GT	CONN,SQUEEZE,1/2NPT .38-.50,SM	1
11	10775GT	T-BOX,2.75 X 4.5 X 2.0	1
12	218500GT	PLATE,OUTLET BOX ADAPTER	1
13	216719GT	NUT, M6	6
14	216716GT	WASHER, M6	12
15	216718GT	PLATE, WASHER	3
16	216717GT	HALF CLAMP	6
17	216716GT	WASHER, M6	12
18	216715GT	SCREW	6
19	216723GT	BRACKET, PLATFORM DECALS	1
20	216722GT	NUT, M6	1
21	216721GT	WASHER	1
22	216720GT	SCREW	1
23	226772GT	KIT,230V,REEL,PWR TO PLAT,GRJ (includes reel, brackets and fasteners)	
24		Plug Options	
24-	6595GT	PLUG,ELECTRICAL,DOMESTIC (ANSI, CSA)	
24-	1280665GT	PLUG, TYPE F, 230A, 50HZ, 16A, IP44 (CE)	
24-		No Plug	

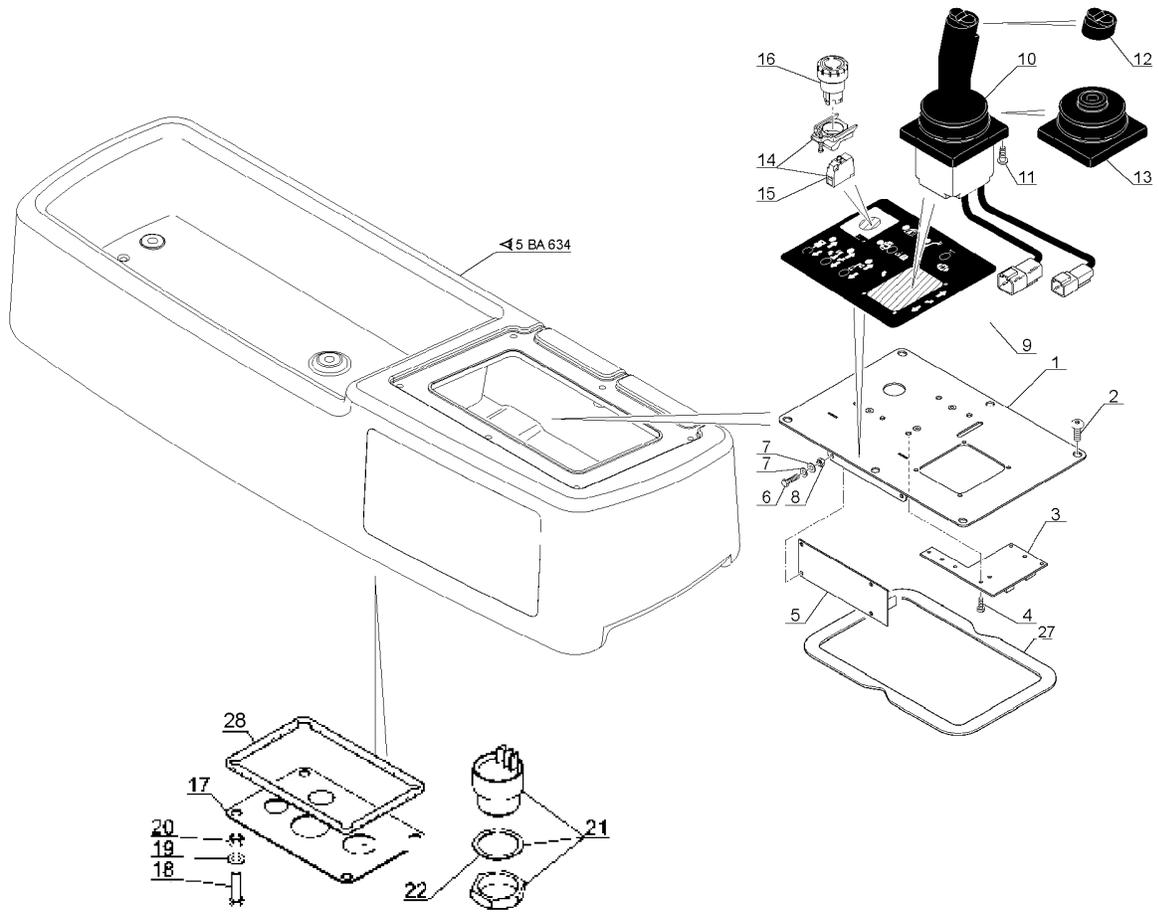


502.1 Platform, View 2



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
25	66355GT	GASKET, UK & DIN PWR. TO PLAT ..... (CE)	1
26	96236GT	PLATE,AC ADAPTER,DIN/UK*** ..... (CE)	1
27	66353GT	RECEPTACLE, DIN, 220V 50A ..... (CE)	1

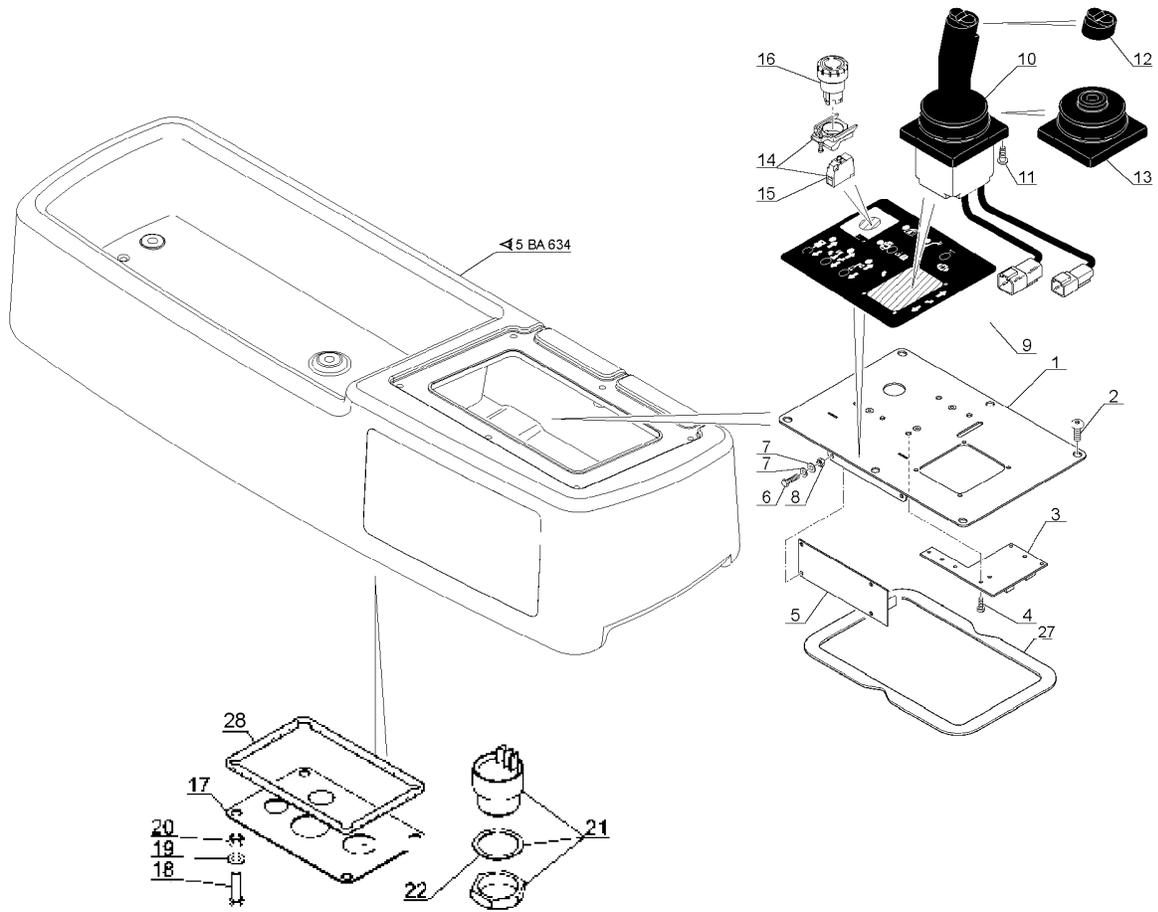
503.1 Platform Controls



Item	Part No.	Description	Qty.
-	T110427GT	CONSOLE,PLAT,COMPLETE,GRJ .....	
1	T110336GT	FASTENING PLATE,PLAT CNTL,GRJ .....	1
1B	1307540GT	FASTENING PLATE .....	1
		TO SN GRJL-2999	
2	T110107GT	SCREW,M6-12X10.9,ZINC .....	6
		FROM SN GRJL-3101	
3	T110422GT	ELECTRONIC PLATE,GRJ .....	1
		TO SN GRJL-2999	
3B	1307484GT	ELECTRONIC PLATE .....	1
		FROM SN GRJL-3101	
4	T109861GT	SCREW,M4.5-5,ZINC .....	3
5	T110287GT	ELECTRONIC PLATE,GRJ .....	1
6	T110083GT	SCREW,M4-10X8.8,ZN5 .....	4
7	T110037GT	WASHER,M4,ZINC .....	8
8	T110124GT	NUT,M4,ZINC .....	4
9	T108701GT	DECAL,PLATFORM CONTROL PANEL .....	1
		TO SN GRJL-2999	
9B	1307539GT	ELECTRONIC PLATE .....	1
		FROM SN GRJL-3101	
10	T110234GT	JOYSTICK,PLAT.CNTRL,GRJ .....	1
		TO SN GRJL-2999	
10B	1307468GT	MANIPULATOR .....	1
		FROM SN GRJL-3101	
10C	1307535GT	MANIPULATOR .....	1
		FROM SN GRJL-3101	
11	T110372GT	SCREW .....	4
		TO SN GRJL-2999	
11B	1307460GT	SCREW .....	1
		FROM SN GRJL-3101	
12	T110228GT	CAP,JOYSTICK,GRJ .....	1
13	T110225GT	BOOT,JOYSTICK,GRJ .....	1
14	T110208GT	BASE & CONTACT,ESTOP,GRJ .....	1
15	T110227GT	CONTACT,ESTOP,GRJ .....	1
16	T110226GT	BUTTON,ESTOP,GRJ .....	1
		TO SN GRJL-2999	
16	1266335GT	DIODE,ZENER,5W,3.3V,1N5333B .....	
		TO SN GRJL-2999	
16B	1307516GT	EMERGENCY STOP BUTTON .....	1
		FROM SN GRJL-3101	
17	T110337GT	FASTENING PLATE,PLAT CNTL,GRJ .....	1
		TO SN GRJL-2999	
17B	1307543GT	FASTENING PLATE .....	1
		FROM SN GRJL-3101	
18	T110167GT	SCREW .....	4
		TO SN GRJL-2999	



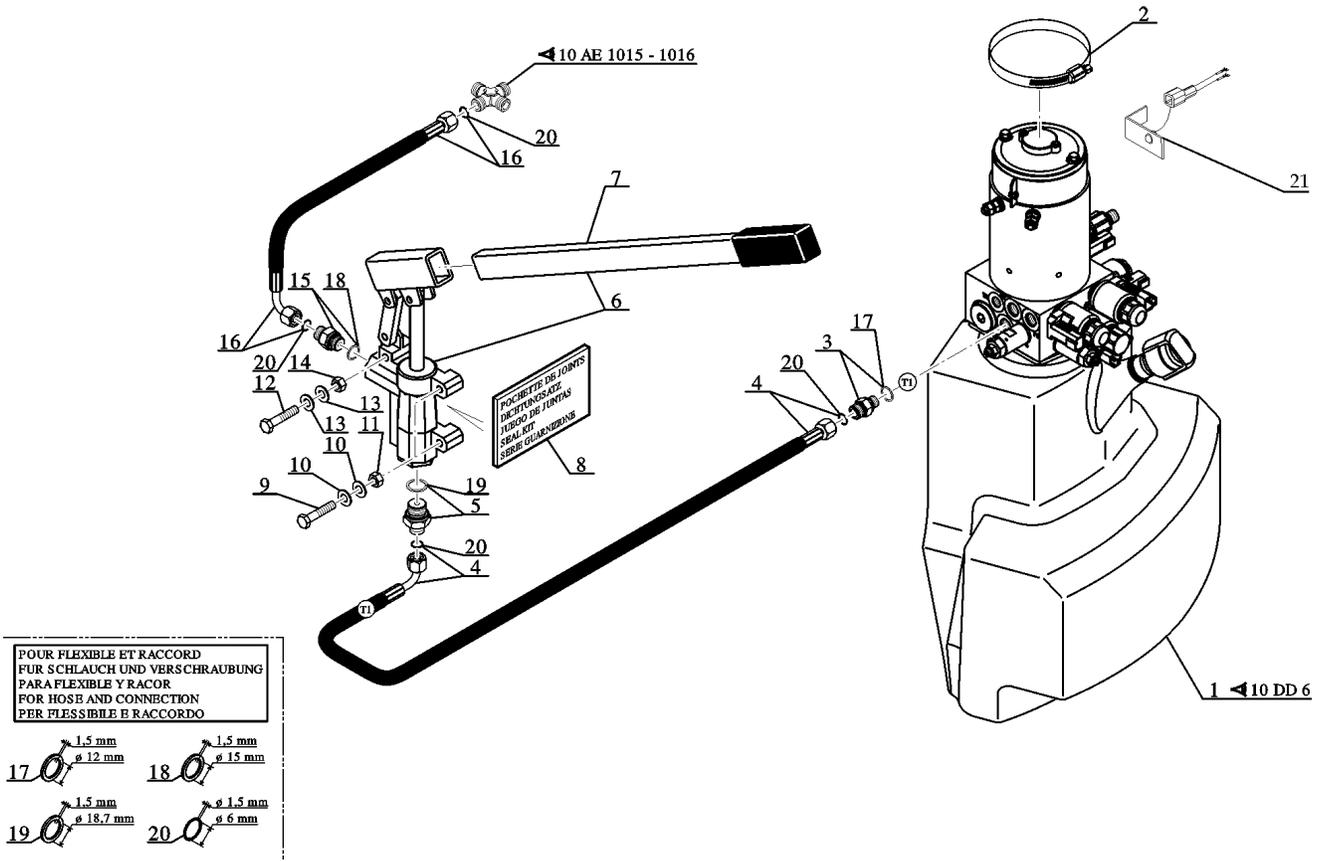
503.1 Platform Controls



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
18B	T110115GT	SCREW, M6-20X10.9 ..... FROM SN GRJL-3101	1
19	T109858GT	WASHER, M6, ZN .....	4
20	T109859GT	NUT, M6, ZINC .....	4
21	T110370GT	HORN, GRJ .....	1
22	T110371GT	SEAL, HORN, GRJ .....	1
23	T110423GT	MODULUS .....	1
24	T110116GT	SCREW, M4-12X10.9, ZN5 ..... NOT ON FIGURE	2
25	T110037GT	WASHER, M4, ZINC ..... NOT ON FIGURE	4
26	T110124GT	NUT, M4, ZINC ..... NOT ON FIGURE	2
27	1307481GT	GASKET ..... FROM SN GRJL-3101	1
28	1307480GT	GASKET ..... FROM SN GRJL-3101	1



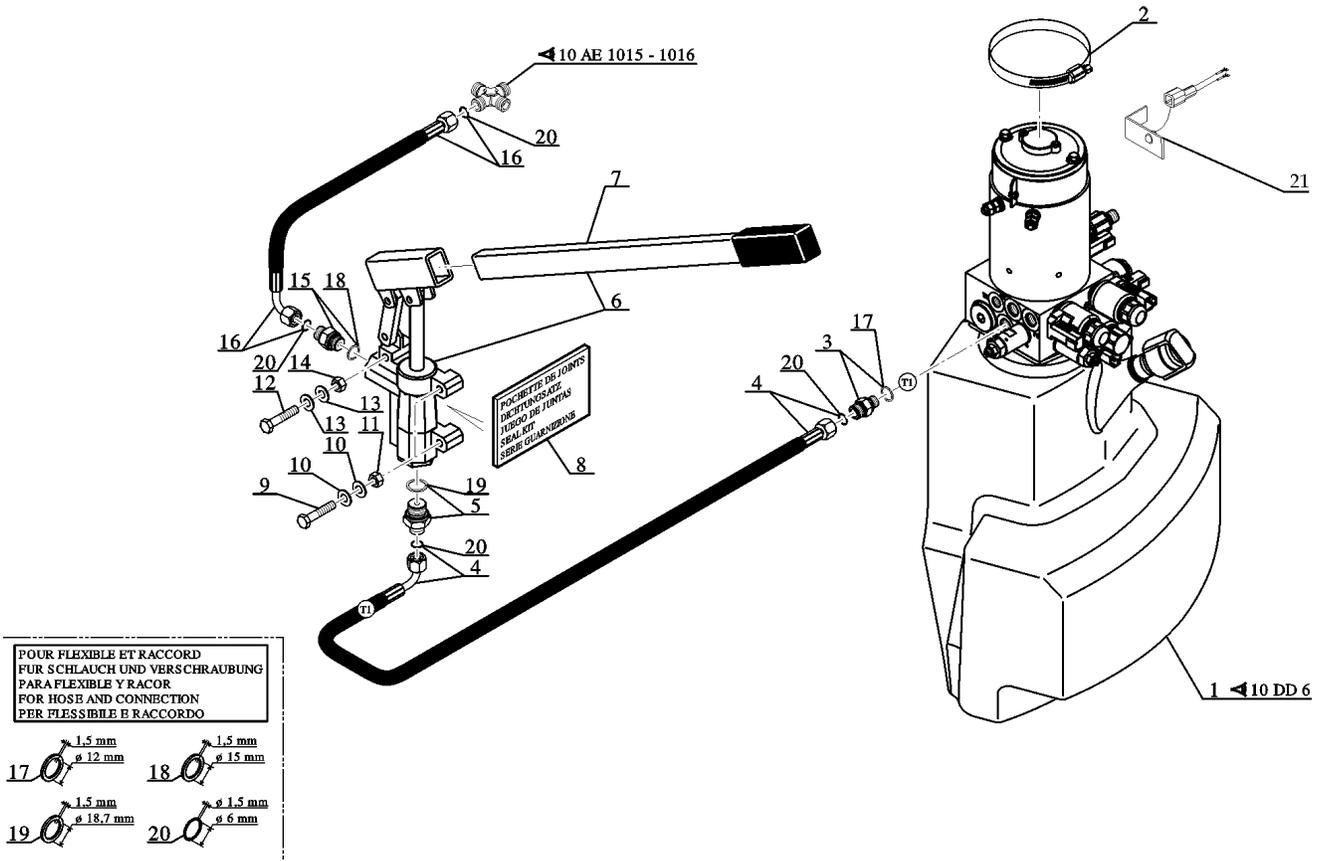
601.1 Principle Circuit



Item	Part No.	Description	Qty.
-	1307457GT	O-RING .....	1
-	1307470GT	COMPLETE HYDRAULIC UNIT .....	1
-	1307511GT	VALVE FROM SN GRJL-3101 .....	1
-	1307458GT	PIPE FITTING FROM SN GRJL-3101 .....	1
1		Ref., HYDRAULIC POWER UNIT .....	1
		refer to 612.1	
1B	1307462GT	MINI UNIT FROM SN GRJL-3101 .....	1
2	T110117GT	CLAMP .....	1
3	T110102GT	CONNECTION .....	1
4	T110109GT	HOSE .....	1
5	T110120GT	CONNECTION .....	1
6	T110307GT	PUMP,MANUAL .....	1
7		REF. ....	1
8		REF. ....	1
9	T110060GT	SCREW,M8-45X8.8,ZINC .....	2
10	T110064GT	WASHER,M8,ZINC .....	4
11	T110054GT	NUT,M8,ZINC .....	2
12	T110061GT	SCREW,M8-60X8.8,ZINC .....	1
13	T110064GT	WASHER,M8,ZINC .....	2
14	T110054GT	NUT,M8,ZINC .....	1
15	T110114GT	CONNECTION .....	1
16	T110172GT	HOSE .....	1
17	T110090GT	SEAL .....	as -n ee ded
18	T110099GT	SEAL .....	as -n ee ded
19	T110091GT	SEAL .....	as -n ee ded
20A	T110095GT	O-RING .....	as -n ee ded



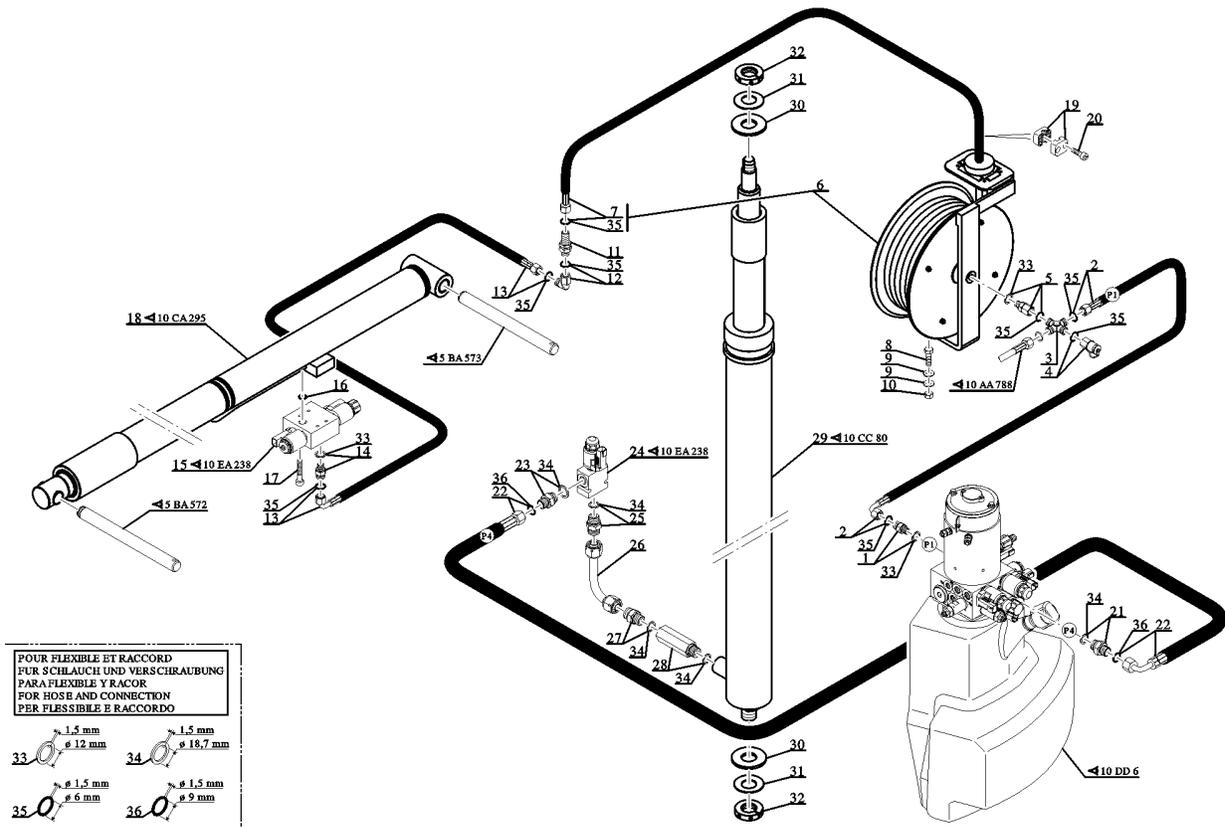
601.1 Principle Circuit



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
21	1256269GT	SWITCH,TEMP,PUMP MOTOR,GRJ ..... TO SN GRJL-2999	1



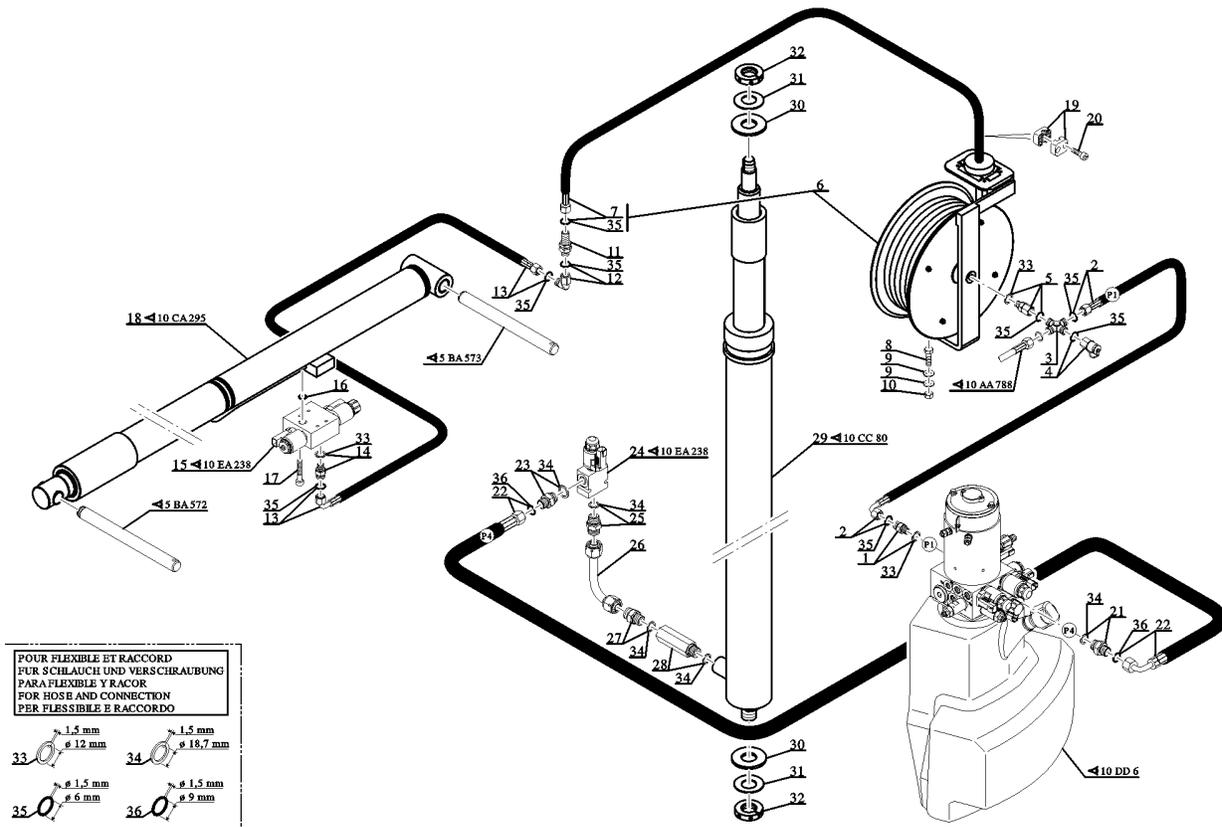
602.1 Lifting/Telescope Circuit, GR-20J



Item	Part No.	Description	Qty.
1	T110102GT	CONNECTION .....	1
2	T110139GT	HOSE .....	1
3	T110096GT	CONNECTION .....	1
4	T110224GT	PRESSURE TEST .....	1
5	T110127GT	CONNECTION .....	1
6	T110260GT	HYDRAULIC HOSE REEL .....	1
6-	1297743GT	HOSE REEL (T110260), GRJ .....	
6-	1297744GT	TURNING JOINT, HOSE REEL (T110260), GRJ .....	
6-	1297745GT	SEAL KIT, HOSE REEL (T110260), GRJ .....	
7		REF. ....	1
8	T110070GT	SCREW,M10-35X8.8,ZINC .....	2
9	T110038GT	WASHER,M10,ZINC .....	4
10	T110056GT	NUT,M10,ZINC .....	2
11	T110111GT	CONNECTION .....	1
12	T110130GT	CONNECTION .....	1
13	T110126GT	HOSE .....	1
14	T110102GT	CONNECTION .....	1
15	T110283GT	BLOCK,RELIEF VALVE .....	1
16	T110373GT	O-RING .....	1
17	T110231GT	SCREW,M6-45X8.8,ZINC .....	4
18		Ref., JIB CYLINDER .....	
		refer to 606.1	
19	T110085GT	HALF-CLAMP .....	2
20	T110082GT	SCREW,M6-25,ZINC .....	2
21	T110100GT	CONNECTION .....	1
22	T110233GT	HOSE .....	1
23	T110100GT	CONNECTION .....	1
24	T110282GT	BLOCK,RELIEF VALVE .....	1
25	T110123GT	CONNECTION .....	1



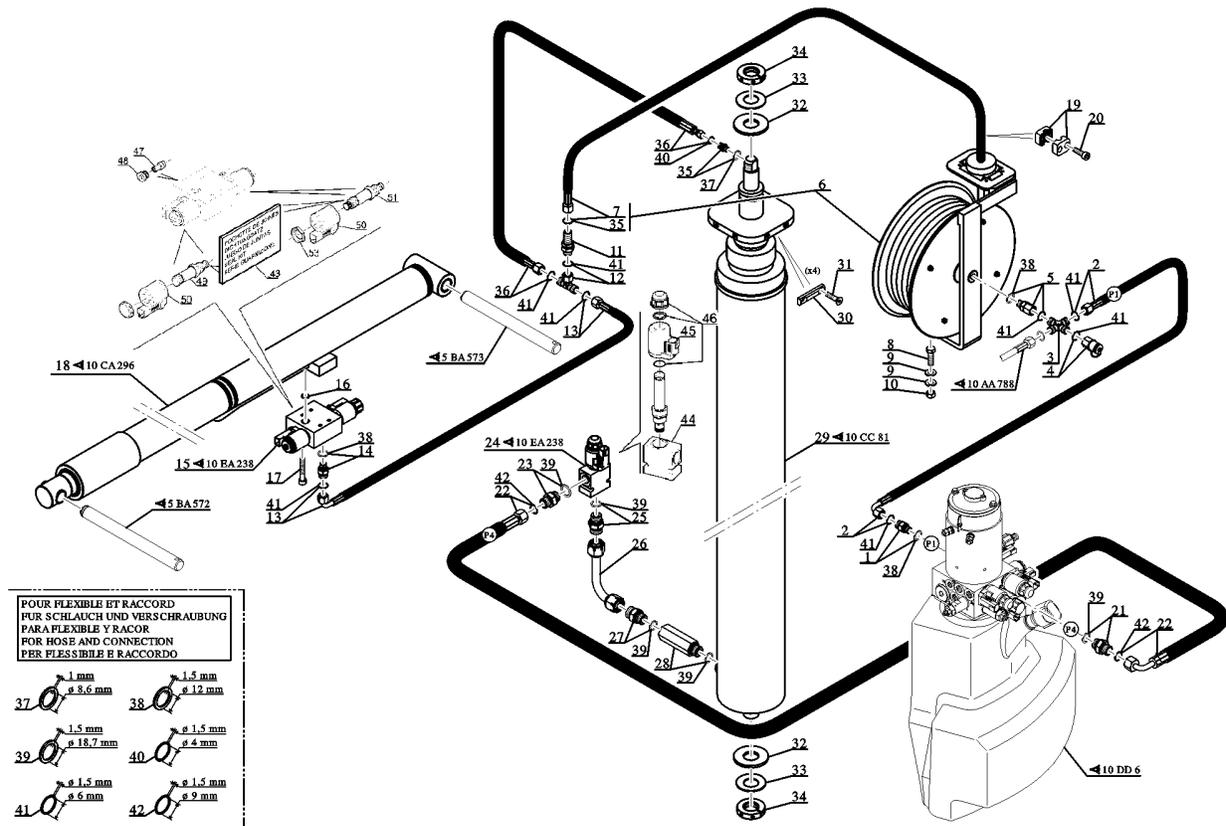
602.1 Lifting/Telescope Circuit, GR-20J



Item	Part No.	Description	Qty.
26	T110369GT	HYDRAULIC TUBE .....	1
27	T110123GT	CONNECTION .....	1
28	T110368GT	CONNECTION .....	1
29		Ref., LIFT CYLINDER refer to 608.1 .....	
30	T110145GT	WASHER .....	2
31	T110144GT	WASHER,30X60X3,ZINC .....	2
32	T110146GT	SNAP RING .....	2
33	T110090GT	SEAL .....	as -n ee ded
34	T110091GT	SEAL .....	as -n ee ded
35	T110095GT	O-RING .....	as -n ee ded
36	T110098GT	O-RING .....	as -n ee ded



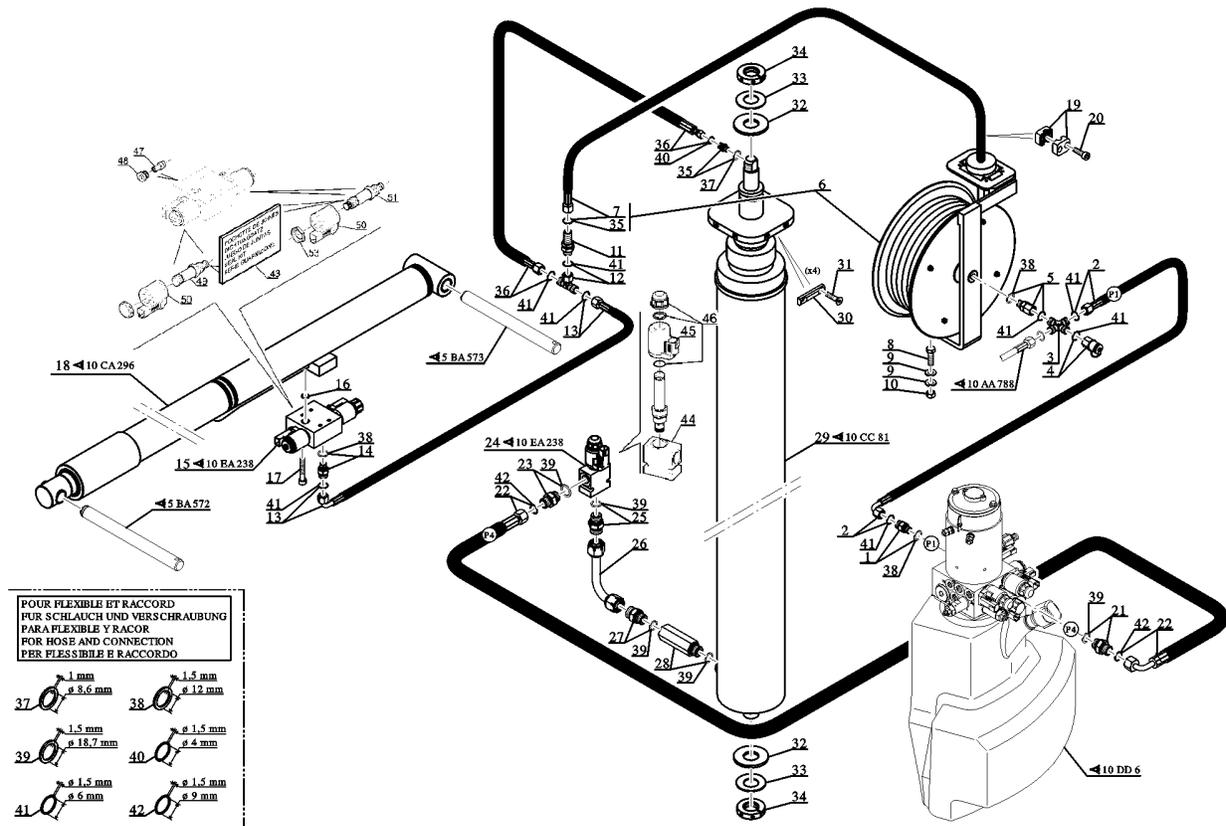
603.1 Lifting/Telescope Circuit, GR-26J



Item	Part No.	Description	Qty.
1	T110102GT	CONNECTION .....	1
2	T110139GT	HOSE .....	1
3	T110096GT	CONNECTION .....	1
4	T110224GT	PRESSURE TEST .....	1
5	T110127GT	CONNECTION .....	1
6	T110260GT	HYDRAULIC HOSE REEL .....	1
6-	1297743GT	HOSE REEL (T110260), GRJ .....	
6-	1297744GT	TURNING JOINT, HOSE REEL (T110260), GRJ .....	
6-	1297745GT	SEAL KIT, HOSE REEL (T110260), GRJ .....	
7		REF. ....	1
8	T110070GT	SCREW,M10-35X8.8,ZINC .....	2
9	T110038GT	WASHER,M10,ZINC .....	4
10	T110056GT	NUT,M10,ZINC .....	2
11	T110111GT	CONNECTION .....	1
12	T110108GT	CONNECTION .....	1
13	T110126GT	HOSE .....	1
14	T110102GT	CONNECTION .....	1
15	T110283GT	BLOCK,RELIEF VALVE .....	1
16	T110373GT	O-RING .....	1
17	T110231GT	SCREW,M6-45X8.8,ZINC .....	4
18		Ref., JIB CYLINDER .....	
		refer to 607.1	
19	T110085GT	HALF-CLAMP .....	2
20	T110082GT	SCREW,M6-25,ZINC .....	2
21	T110100GT	CONNECTION .....	1
22	T110233GT	HOSE .....	1
23	T110100GT	CONNECTION .....	1
24	T110282GT	BLOCK,RELIEF VALVE .....	1
25	T110123GT	CONNECTION .....	1



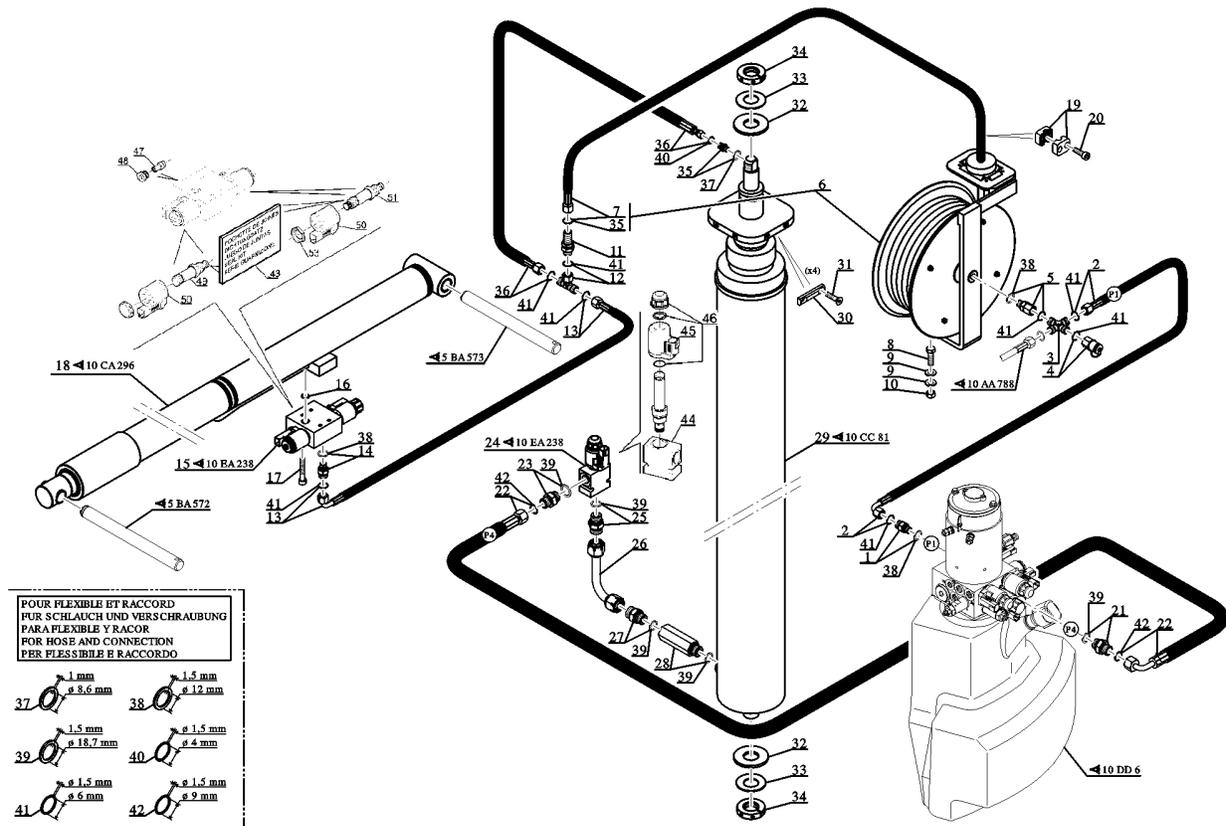
603.1 Lifting/Telescope Circuit, GR-26J



Item	Part No.	Description	Qty.
26	T110369GT	HYDRAULIC TUBE .....	1
27	T110123GT	CONNECTION .....	1
28	T110368GT	CONNECTION .....	1
29		Ref., LIFT CYLINDER refer to 609.1 .....	
29B	1307486GT	TELESCOPE CYLINDER FROM SN GRJL-3101 .....	
30	T110408GT	SLIDE BLOCK .....	4
31	T110068GT	SCREW,M6-16X10.9,ZINC .....	8
32	T110145GT	WASHER .....	2
33	T110144GT	WASHER,30X60X3,ZINC .....	2
34	T110146GT	SNAP RING .....	2
35	T110135GT	CONNECTION .....	1
36	T110138GT	HOSE .....	1
37	T110118GT	SEAL .....	as -n ee ded
38	T110090GT	SEAL .....	as -n ee ded
39	T110091GT	SEAL .....	as -n ee ded
40	T110125GT	O-RING .....	as -n ee ded
41	T110095GT	O-RING .....	as -n ee ded
42	T110098GT	O-RING .....	as -n ee ded
43	1307492GT	HYDRAULIC HOSE REEL FROM SN GRJL-3101 .....	1
44	1307506GT	BLOCK FROM SN GRJL-3101 .....	1
45	1307504GT	COIL FROM SN GRJL-3101 .....	1
46	1307505GT	VALVE FROM SN GRJL-3101 .....	1
47	1307501GT	VALVE FROM SN GRJL-3101 .....	1
48	1307499GT	PLUG FROM SN GRJL-3101 .....	1

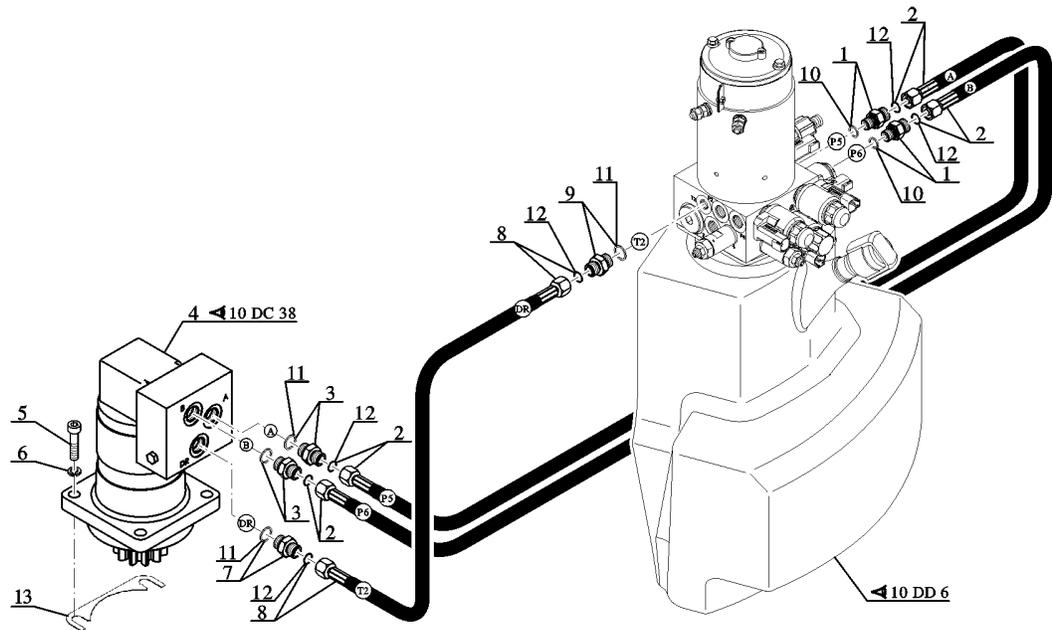


603.1 Lifting/Telescope Circuit, GR-26J

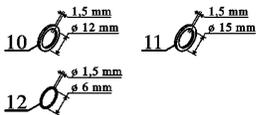


<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
49	1307497GT	SLIDE VALVE FROM SN GRJL-3101 .....	1
50	1307476GT	COIL FROM SN GRJL-3101 .....	2
51	1307498GT	SLIDE VALVE FROM SN GRJL-3101 .....	1
52	1307500GT	SEAL KIT FROM SN GRJL-3101 .....	2
53	1307494GT	NUT FROM SN GRJL-3101 .....	1

604.1 Rotation Circuit



POUR FLEXIBLE ET RACCORD  
 FÜR SCHLAUCH UND VERSCHRAUBUNG  
 PARA FLEXIBLE Y RACOR  
 FOR HOSE AND CONNECTION  
 PER FLESSIBILE E RACCORDO

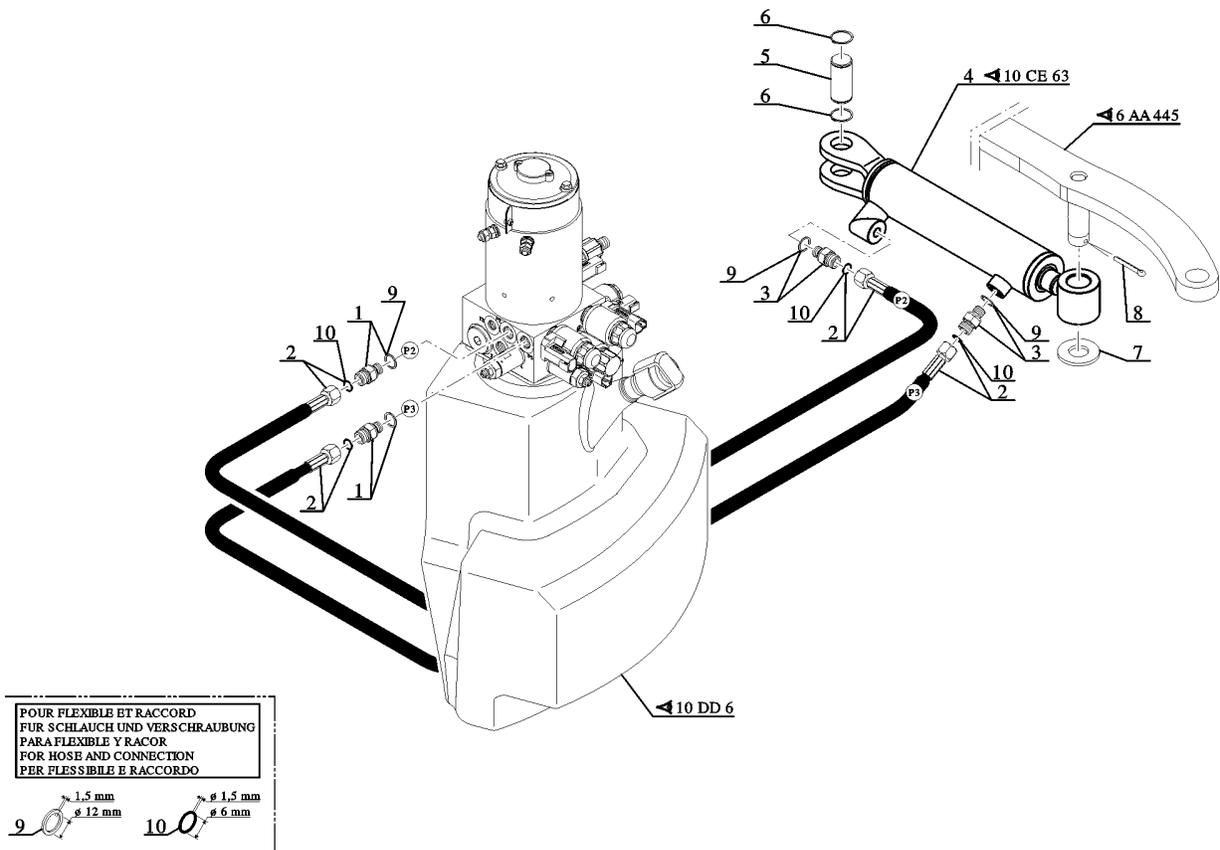


604.1 Rotation Circuit

Item	Part No.	Description	Qty.
1	T110102GT	CONNECTION .....	2
2	T110137GT	HOSE .....	2
3	T110312GT	CONNECTION .....	2
4	T110143GT	MOTOR,ROTATION .....	1
5A	T110148GT	SCREW,M12-40X12.9,ZINC TO SN GRJL-2999 .....	4
5B	1307461GT	SCREW FROM SN GRJL-3101 .....	4
6	T110046GT	WASHER,W12 .....	4
7	T110312GT	CONNECTION .....	1
8	T110136GT	HOSE .....	1
9	T110114GT	CONNECTION .....	1
10	T110090GT	SEAL .....	as -n ee ded
11	T110099GT	SEAL .....	as -n ee ded
12	T110095GT	O-RING .....	as -n ee ded
13	1307508GT	WEDGE FROM SN GRJL-3101 .....	1



605.1 Steering Circuit

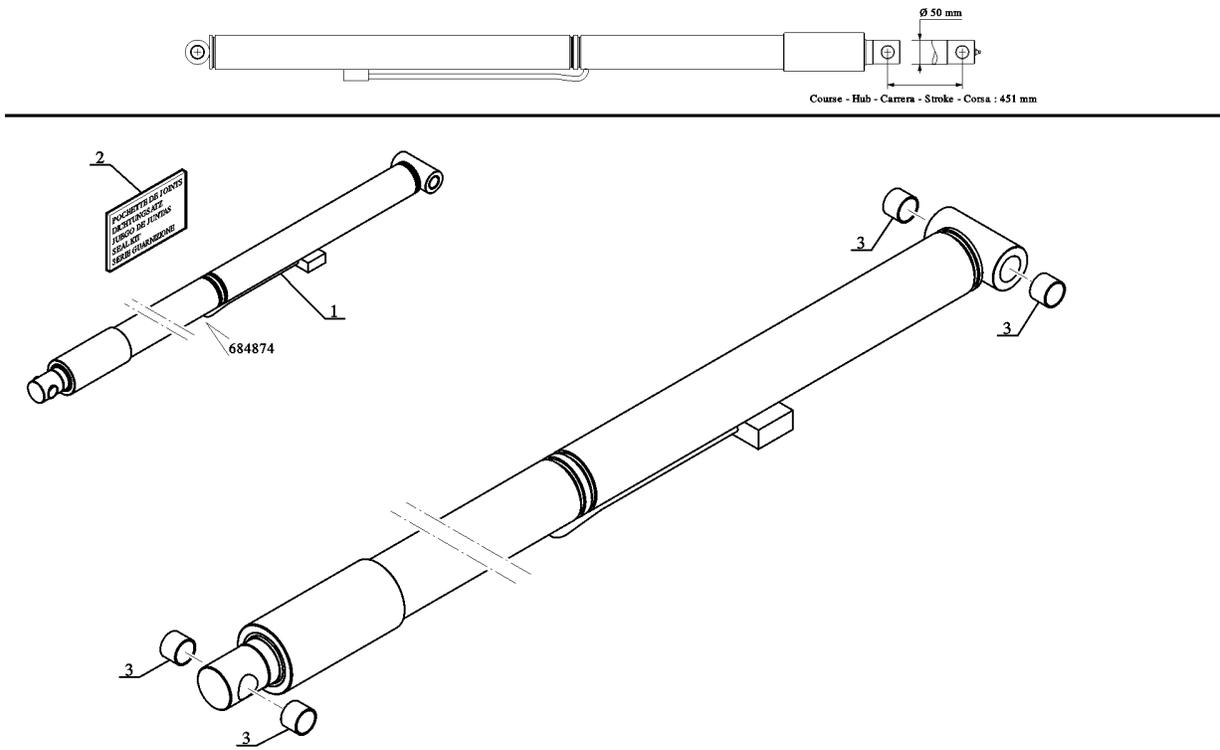


605.1 Steering Circuit

Item	Part No.	Description	Qty.
1	T110102GT	CONNECTION .....	2
2	T110133GT	HOSE .....	2
3	T110102GT	CONNECTION .....	2
4		Ref., STEER CYLINDER .....	
		refer to 610.1	
5	T110168GT	PIN,ARTICULATING .....	1
6	T110044GT	CIRCLIP .....	2
7	T110066GT	WASHER,M24,ZINC .....	1
8	T110080GT	PIN,ARTICULATING .....	1
9	T110090GT	SEAL .....	as -n ee ded
10	T110095GT	O-RING .....	as -n ee ded



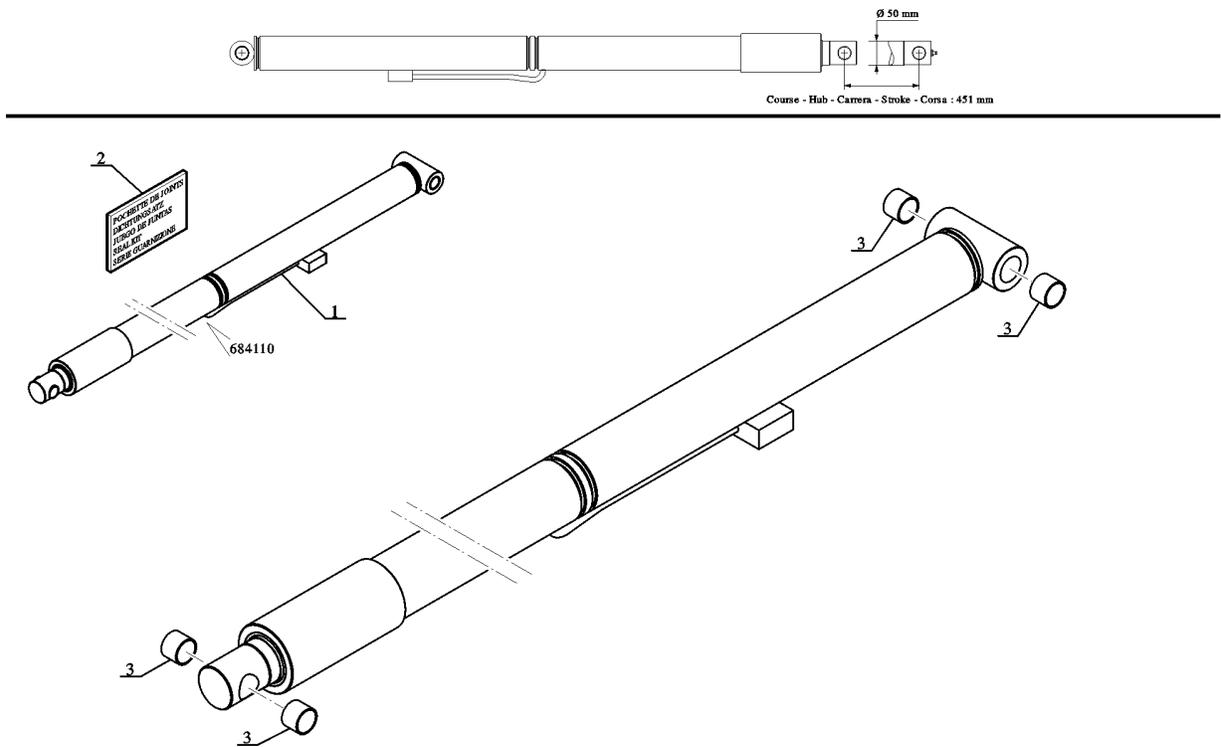
606.1 Jib Cylinder, GR-20J



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	T110266GT	CYLINDER,PENDULAR ARM,GR20J .....	1
2	T110380GT	SEAL KIT for T110266 .....	1
3	T110376GT	BUSHING .....	4



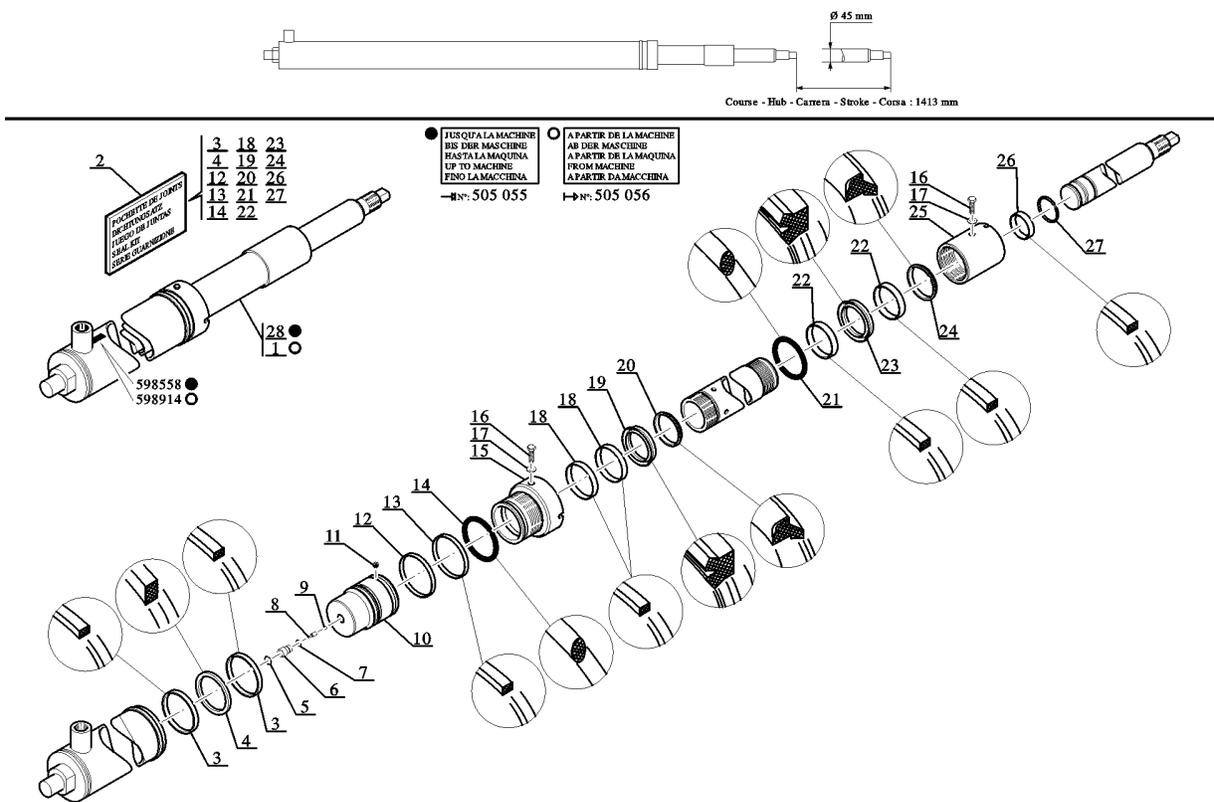
607.1 Jib Cylinder, GR-26J



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	T110255GT	CYLINDER,PENDULAR ARM,GR26J .....	1
2	T110380GT	SEAL KIT for T110255 .....	1
3	T110376GT	BUSHING .....	4



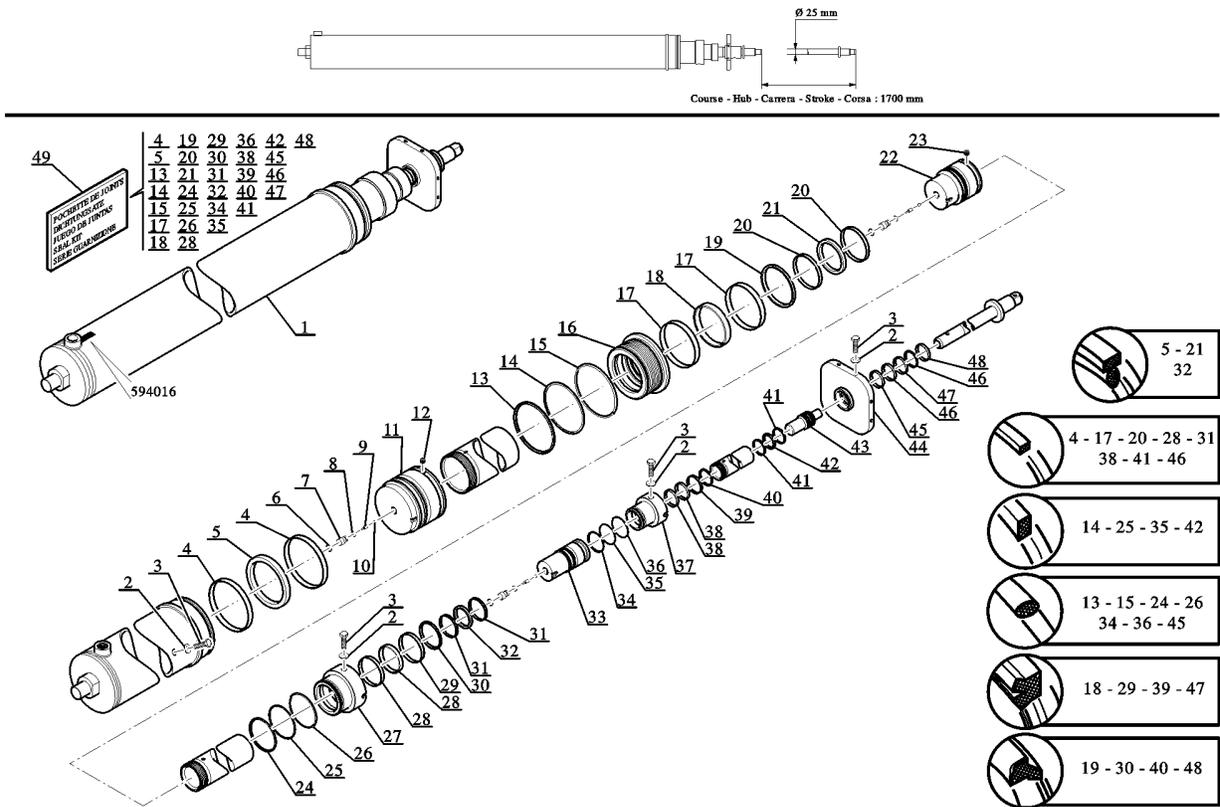
608.1 Lift Cylinder, GR-20J



Item	Part No.	Description	Qty.
1	T110173GT	CYLINDER,TELESCOPE,GR20J .....	1
2	T110210GT	SEAL KIT for T110173 (includes items 3-4, 12-14, 18-24 and 26-27) .....	1
3	T110162GT	GUIDE RING .....	2
4	T110151GT	SEAL .....	1
5	T110175GT	CIRCLIP .....	1
6	T110176GT	VALVE BODY .....	1
7	T110177GT	O-RING .....	1
8	T110152GT	PIN .....	1
9	T110156GT	BALL .....	1
10	T110179GT	CYLINDER PISTON,80MM DIA .....	1
11	T110158GT	SCREW .....	1
12	T110187GT	O-RING .....	1
13	T110188GT	ANTI-EXTRUSION SEAL .....	1
14	T110190GT	O-RING .....	1
15	T110191GT	FASTENING RING .....	1
16	T110185GT	BLEEDER SCREW .....	2
17	T110186GT	WASHER .....	2
18	T110189GT	SEAL .....	2
19	T110192GT	SEAL .....	1
20	T110193GT	SEAL .....	1
21	T110104GT	O-RING .....	1
22	T110207GT	SEAL .....	1
23	T110112GT	ROD SEAL .....	1
24	T110079GT	SEAL .....	1
25	T110211GT	FASTENING RING .....	1
26	T110113GT	GUIDE .....	1
27	T110081GT	SNAP RING .....	1
28	T110171GT	TELESCOPE CYLINDER .....	1



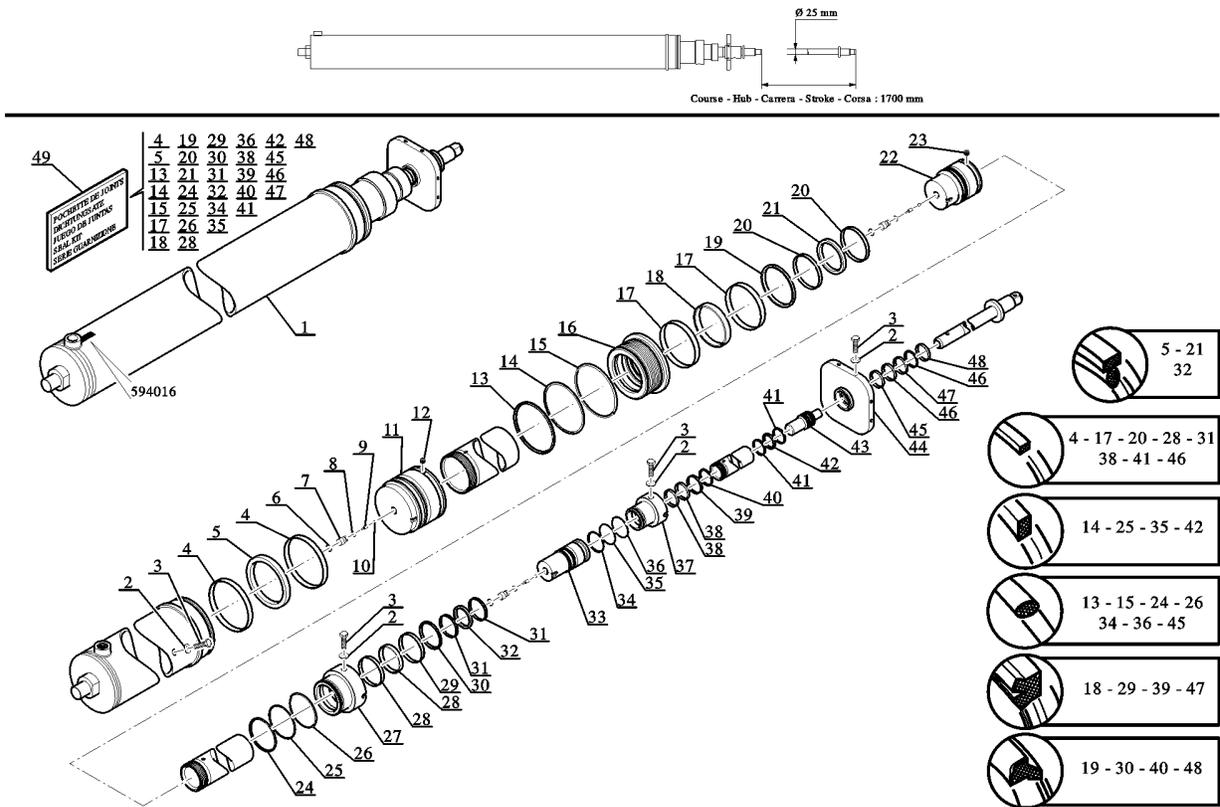
609.1 Lift Cylinder, GR-26J



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	T110166GT	CYLINDER,TELESCOPIC,GR26J .....	1
2	T110186GT	WASHER .....	4
3	T110212GT	BLEEDER SCREW .....	4
4	T110153GT	SEAL .....	2
5	T110154GT	SEAL .....	1
6	T110175GT	CIRCLIP .....	3
7	T110176GT	VALVE BODY .....	3
8	T110157GT	SEAL .....	3
9	T110152GT	PIN .....	3
10	T110156GT	BALL .....	3
11	T110178GT	CYLINDER PISTON,120MM DIA .....	1
12	T110155GT	SCREW,M8-14 .....	1
13	T110184GT	O-RING .....	1
14	T110161GT	ANTI-EXTRUSION SEAL .....	1
15	T110093GT	O-RING .....	1
16	T110209GT	FASTENING RING .....	1
17	T110183GT	SEAL .....	2
18	T110030GT	SEAL .....	1
19	T110086GT	SEAL .....	1
20	T110150GT	SEAL .....	2
21	T110151GT	SEAL .....	1
22	T110213GT	CYLINDER PISTON,80MM DIA. ....	1
23	T110158GT	SCREW .....	1
24	T110187GT	O-RING .....	1
25	T110188GT	ANTI-EXTRUSION SEAL .....	1
26	T110190GT	O-RING .....	1
27	T110191GT	FASTENING RING .....	1
28	T110189GT	SEAL .....	2



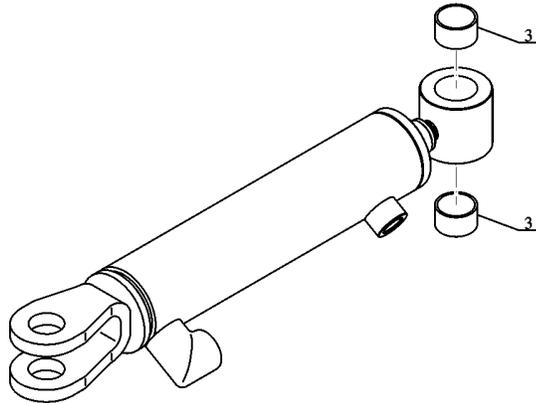
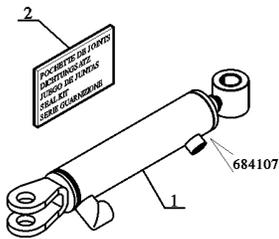
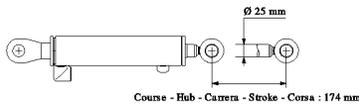
609.1 Lift Cylinder, GR-26J



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	T110192GT	SEAL .....	1
30	T110193GT	SEAL .....	1
31	T110180GT	SEAL .....	2
32	T110149GT	SEAL .....	1
33	T110214GT	CYLINDER PISTON,50MM DIA .....	1
34	T110094GT	O-RING .....	1
35	T110092GT	ANTI-EXTRUSION SEAL .....	1
36	T110089GT	O-RING .....	1
37	T110194GT	FASTENING RING .....	1
38	T110159GT	SEAL .....	2
39	T110195GT	SEAL .....	1
40	T110029GT	SEAL .....	1
41	T110182GT	SEAL .....	2
42	T110163GT	SEAL .....	1
43	T110181GT	CYLINDER PISTON,32MM DIA .....	1
44	T110196GT	FASTENING RING .....	1
45	T110197GT	O-RING .....	1
46	T110157GT	SEAL .....	2
47	T110103GT	SEAL .....	1
48	T110198GT	SEAL .....	1
49	T110199GT	SEAL KIT for T110166 (includes items 4-5, 13-15, 17-21, 24-26, 28-32, 34-36, 38-42 and 45-48) .....	1



610.1 Steer Cylinder

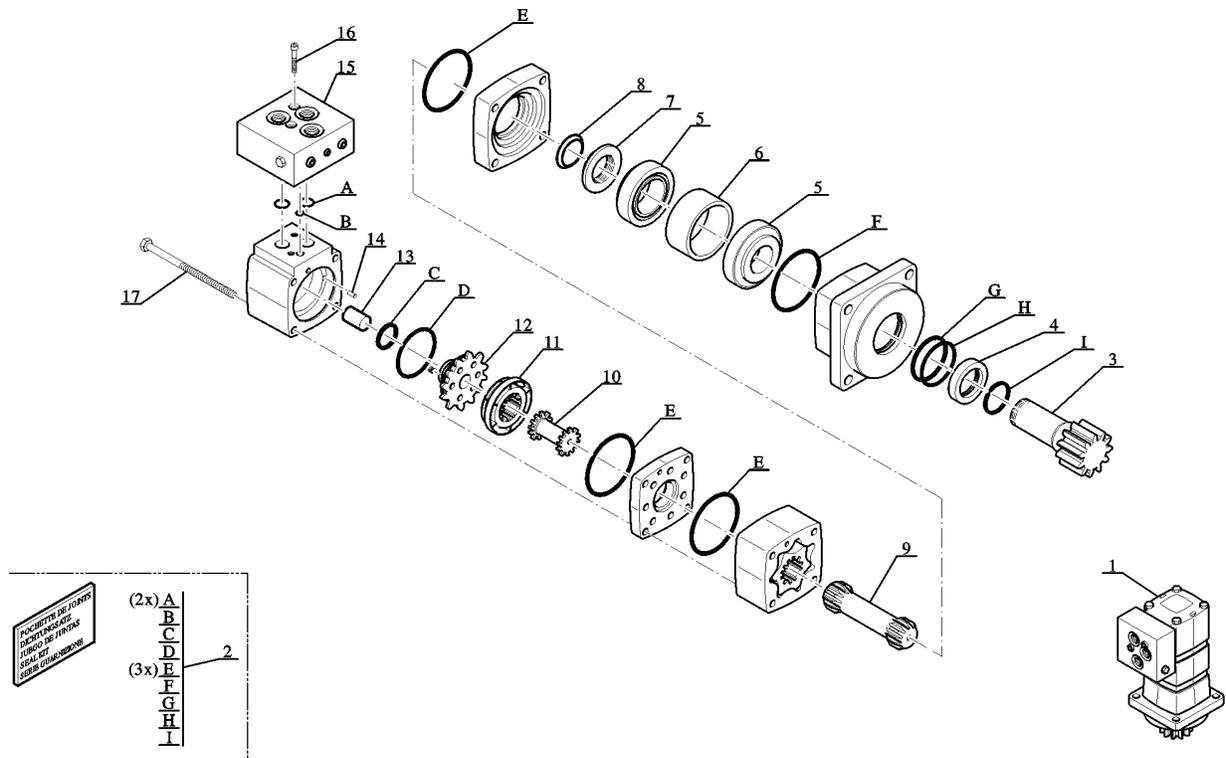


610.1 Steer Cylinder

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	T110254GT	CYLINDER,STEERING,GRJ .....	1
2	T110223GT	SEAL KIT,STEER CYL (TXXXXXX) for T110254 .....	1
3	T110376GT	BUSHING .....	2



611.1 Rotation Motor

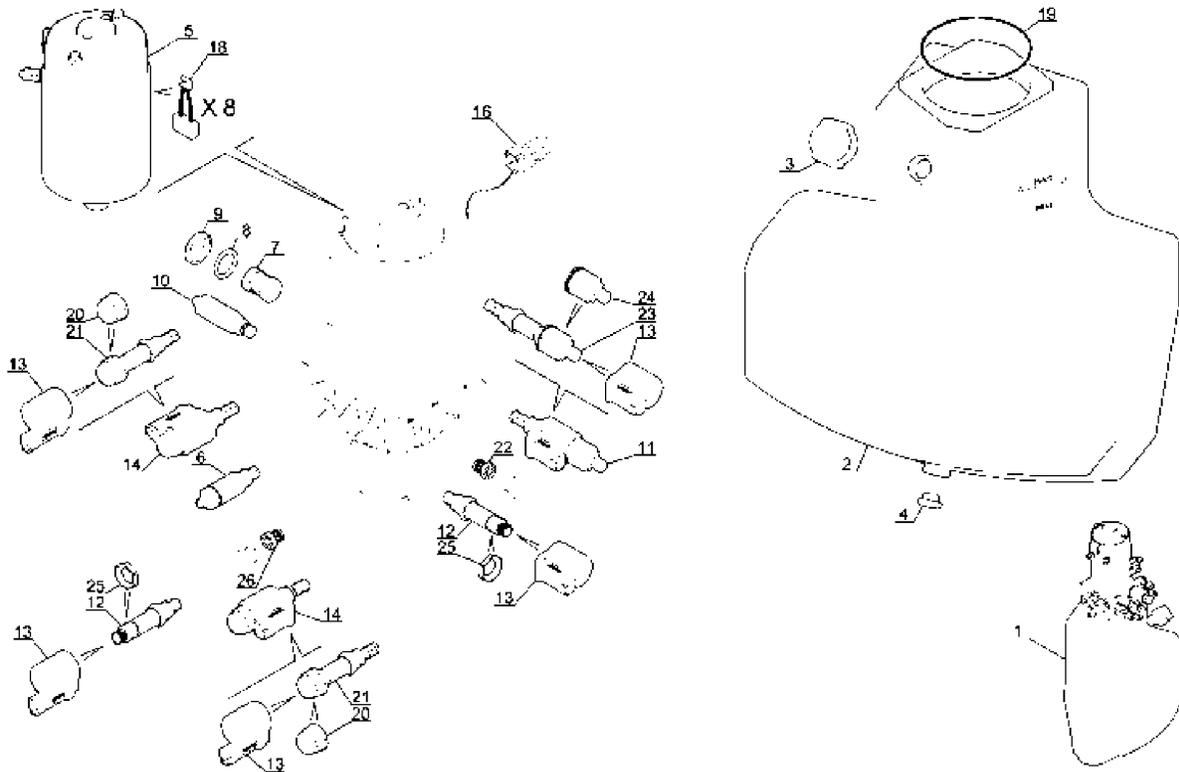


611.1 Rotation Motor

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	T110143GT	MOTOR,ROTATION .....	1
2	T110201GT	KIT,SEAL (TXXXXXX) for T110143 .....	1
3	T110215GT	DRIVE SHAFT .....	1
4	T110206GT	BUSHING .....	1
5	T110203GT	BEARING .....	2
6	T110202GT	SPACER .....	1
7	T110216GT	NUT .....	1
8	T110222GT	SPRING WASHER .....	1
9	T110217GT	CARDAN .....	1
10	T110218GT	PIN,CENTERING .....	1
11	T110160GT	VALVE .....	1
12	T110219GT	VALVE BANK .....	1
13	T110220GT	SPACER .....	1
14	T110205GT	PIN,CENTERING .....	1
15	T110200GT	VALVE BLOCK .....	1
16	T110221GT	SCREW .....	2
17	T110204GT	SCREW,M10-160 .....	4



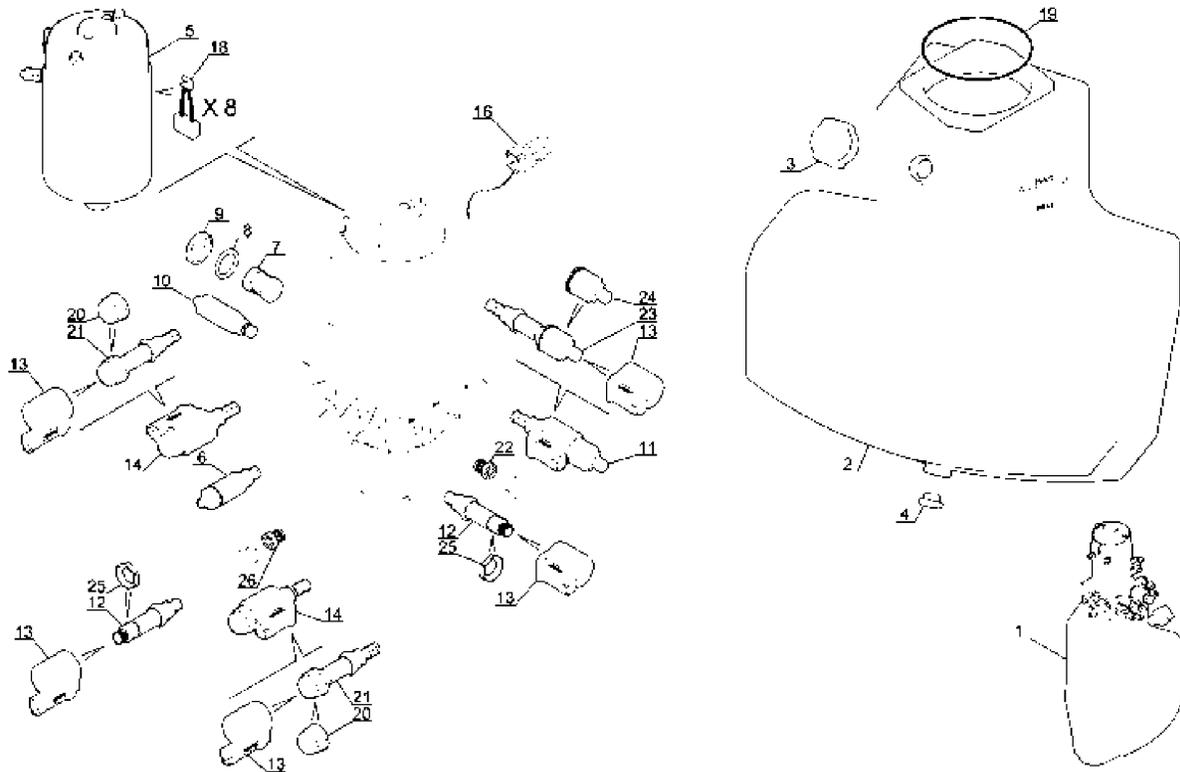
612.1 Principal Pump



Item	Part No.	Description	Qty.
1	T110253GT	HYDRAULIC UNIT, COMPLETE (CE)	1
1B	216735GT	HYDRAULIC UNIT (ANSI, CSA)	1
2	T110418GT	TANK, OIL, GRJ	1
3	T110398GT	PLUG	1
4	T110399GT	PLUG	1
5	T110400GT	MOTOR mounting 3.5 inch on center	1
5-	1274953GT	BRUSHES, PRINCIPLE PUMP, GRJ20/26	
5B	1299470GT	MOTOR, ELECTRIC, GRJ mounting 4 inch on center	
6	T110391GT	RELIEF VALVE	1
7	T110375GT	FILTER, HYD OIL, GRJ	1
8	T110392GT	SEAL	1
9	T110374GT	PLUG	1
10	T110393GT	RELIEF VALVE	1
11	T110394GT	ELECTROVALVE	1
12	T110395GT	VALVE	2
13	T110396GT	COIL, MAGNET	2
14	T110397GT	ELECTROVALVE	1
15		Ref. Suction Tube and Strainer (not available as service part) (there is no need to replace the suction tube or strainer)	
15B	1307489GT	TEMPERATURE SENSOR FROM SN GRJL-3101	
16	1307536GT	CONNECTOR FROM SN GRJL-3101	
17	1307465GT	MALE CABLE TERMINAL FROM SN GRJL-3101	
18	1307478GT	KIT FROM SN GRJL-3101	
19	1307495GT	O RING FROM SN GRJL-3101	
20	1307496GT	PLUG FROM SN GRJL-3101	
21	1307507GT	VALVE FROM SN GRJL-3101	
22	1307493GT	ONE-WAY VALVE FROM SN GRJL-3101	
23	1307502GT	HYDRAULIC VALVE FROM SN GRJL-3101	
24	1307503GT	NUT FROM SN GRJL-3101	

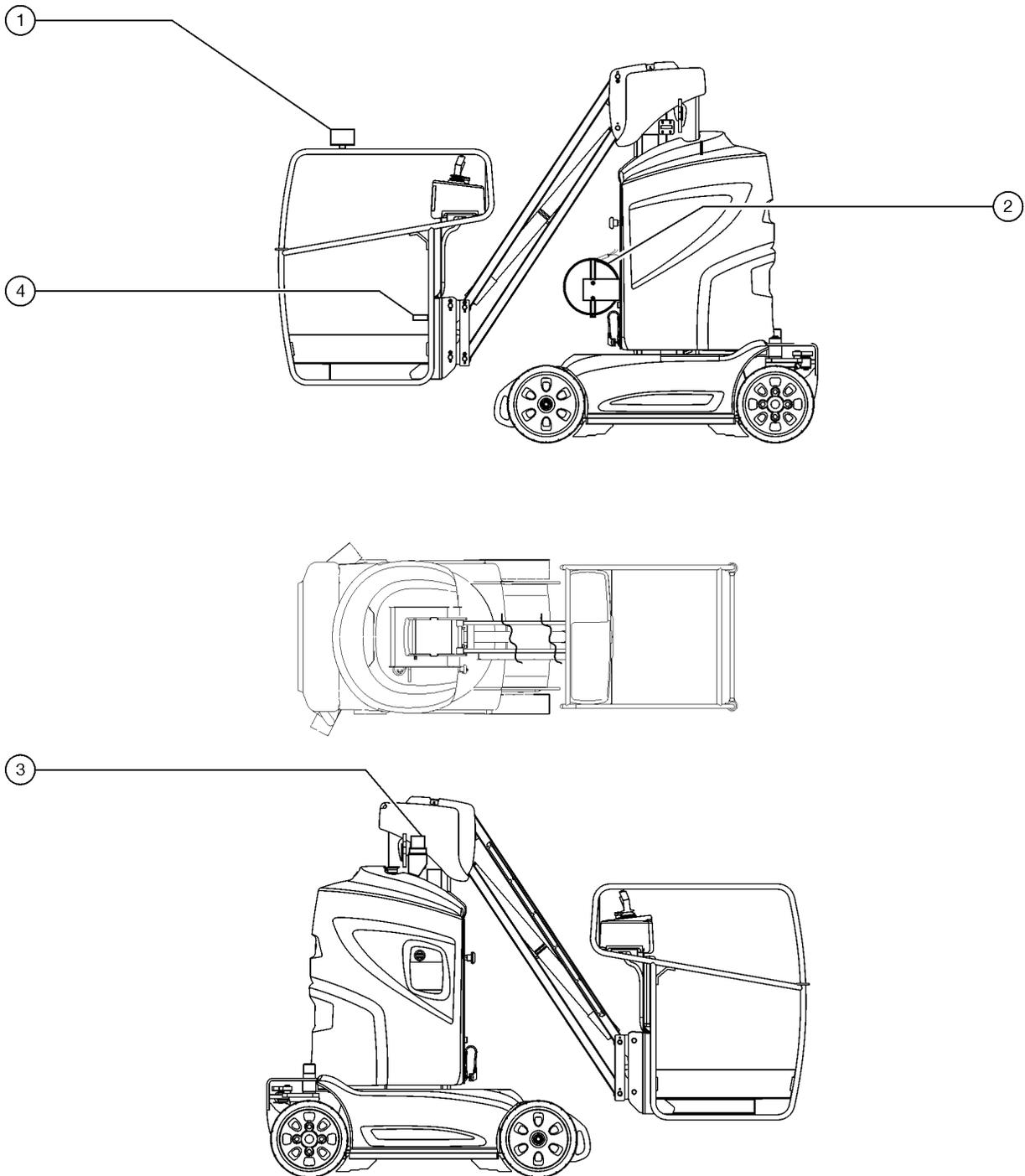


612.1 Principal Pump



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
25	1307494GT	NUT FROM SN GRJL-3101 .....	
26	1307537GT	ONE-WAY VALVE FROM SN GRJL-3101 .....	
27	1307549GT	SUCTION STRAINER FROM SN GRJL-3101 .....	

701.1 Accessories



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	226770GT	KIT,WORKING LIGHTS,GRJ .....	
2		Ref. KIT,230V,REEL,PWR TO PLAT,GRJ .....	
		(refer to 502.1)	
3	227707GT	KIT,FLASHING BEACON,GRJ .....	
4	226769GT	KIT,AIR TO PLATFORM,GRJ .....	



<u>Part no.</u>	<u>Page Number</u>	<u>Part no.</u>	<u>Page Number</u>	<u>Part no.</u>	<u>Page Number</u>
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6638GT	93	216143GT	19, 39	226769GT	137
6888GT	93	216144GT	19, 39	226770GT	137
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45437GT	93	216714GT	91	231448GT	27, 31, 45
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45546GT	93	216716GT	91, 93	231625GT	27, 31, 41
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57075GT	93	216718GT	91, 93	237381GT	27, 31, 41, 43, 45
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66355GT	95	216720GT	93	237383GT	27, 33, 45
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82481GT	11, 15, 19, 23, 39	216725GT	49	1263542GT	37
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97899GT	11, 15, 19, 23, 35, 37	216735GT	133	1281174GT	35, 37, 41, 43
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215813GT	27, 31, 41	216784GT	91	1299470GT	133

<u>Part no.</u>	<u>Page Number</u>	<u>Part no.</u>	<u>Page Number</u>	<u>Part no.</u>	<u>Page Number</u>
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California Proposition 65



Operating, servicing and maintaining this equipment, passenger vehicle or off-highway motor vehicle can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. These chemicals can be emitted from or contained in other various parts and systems, fluids and some component wear by-products. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your equipment and vehicle in a well-ventilated area and wear gloves or wash your hands frequently when servicing your equipment or vehicle and after operation. For more information go to [www.P65Warnings.ca.gov/passenger-vehicle](http://www.P65Warnings.ca.gov/passenger-vehicle).

Breathing diesel engine exhaust exposes you to chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

- Always start and operate the engine in a well-ventilated area.
- If in an enclosed area, vent the exhaust to the outside.
- Do not modify or tamper with the exhaust system.
- Do not idle the engine except as necessary.

For more information go to [www.P65warnings.ca.gov/diesel](http://www.P65warnings.ca.gov/diesel).

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