

# Section I

## INTRODUCTION

This Spare Parts List is aimed mainly at Terex® dealers and authorised technical support centres, as well as all crane maintenance workers in general.



Single or multiple crane parts must be installed/replaced only by professionally qualified and trained technicians.

Terex® declines all responsibility for any type of damage caused by incorrect installation or part replacement, non-compliant electrical connections or tampering.

Terex® declines all responsibility for any errors or omissions in relation to the diagrams, drawings and figures, as well as code correspondence, etc. and reserves the right to make changes to this content as well as to the **SALES CENTRAL** website, where spare parts can be viewed online, without any obligation to communicate these changes in advance.

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Spare parts can be requested by contacting [fon.spareparts@terex.com](mailto:fon.spareparts@terex.com) or Tel. (+39) 0434 989111 Fax (+39) 0434 998631 indicating:

- Crane model
- Serial no.
- Component code and description
- Quantity

For more specific information regarding spare parts (component images and assembly exploded diagrams) and orders, please visit the website <http://sc.comedil.com/scj/logon.do> If you cannot access this page, please request credentials by emailing: [fon.spareparts@terex.com](mailto:fon.spareparts@terex.com).

## KEY FOR READING THE SPARE PARTS LIST BY SERIAL NO.

**SERIAL NO.:** crane serial number

**MODEL:** type of crane

**VALIDITY:** date list of spare parts entered

**GR-.....:** crane assemblies (e.g. slewing, trolley)

**LEV:** explosion level of part in spare parts list

**POS:** progressive position in spare parts list

**CODE:** part code

**POS.DES:** reference position in exploded diagram (the exploded assembly can be viewed online at the Sales Central website)

**DESCRIPTION:** business and technical translation of the code and assembly.

**QTY:** number of parts

# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE           | POS.DES  | DESCRIPTION   | QTY  |
|------|------|----------------|----------|---|------|
| 1    | 0005 | GR-27G11222020 |          | PROGRAMMED COMP. SK415-20 (PLC, ICS, INV.)          | 1,00 |
| .2   | 0010 | 2711200003     |          | PROGRAMMED PARTS LIST SK415 20T 76KW                | 1,00 |
| ..3  | 0001 | 2711202001     | CARD1    | MAIN AND ICS PLC SK415 DIGSY COMP.F + DCF_20_76_301 | 1,00 |
| ...4 | 0002 | 831799016      | 0010     | PLC I F 4885.27.105                                 | 1,00 |
| ..3  | 0002 | 2711207001     | XDISPLAY | CONTROL PANEL SK415 CGM + DIS_20_76_301             | 1,00 |
| ...4 | 0004 | 831799019      | 0010     | CONTROL PANEL CGM 4885.80.002                       | 1,00 |
| ..3  | 0003 | 2711252002     | 3A1      | TROLLEY INVERTER SK415 ATV930D22N4 + SK_ATV930_22KW | 1,00 |
| ...4 | 0004 | 831501080      | 0010     | INVERTER ATV-930D22N4 22KW 380-480V 3P              | 1,00 |

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| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                    | QTY  |
|------|------|-----------------|---------|--------------------------------|------|
| 1    | 0010 | GR-700252271    |         | JIB SECTION 03-SK415 19.11     | 1,00 |
| .2   |      | TR-GR-700252271 |         | JIB SECTION 03-SK415 19.11     | 1,00 |
| .2   | 0010 | 700253051       |         | PIN/PEG 90X210                 | 1,00 |
| .2   | 0020 | 883130030       |         | SPLIT PIN 4.8 ISO1234 13X150 Z | 2,00 |
| .2   | 0030 | 700253071       |         | SHEAVE 500X80X91               | 1,00 |
| .2   | 0040 | 700234441       |         | PIN/PEG 90X154                 | 1,00 |
| .2   | 0050 | 700234431       |         | PIN LOCK 60X20X530             | 1,00 |
| .2   | 0060 | 700174901       |         | SHEAVE 320X90X45 R6.5          | 1,00 |
| ..3  | 0012 | 840201019       | 0002    | BEARING 6210-2RS1              | 2,00 |
| ..3  | 0013 | 883700068       | 0003    | RING 90X3 DIN 472              | 1,00 |
| .2   | 0070 | 700111691       |         | PIN/PEG 45X105                 | 2,00 |
| .2   | 0080 | 700111221       |         | PIN/PEG CS 30X152              | 4,00 |

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MODEL: SK 415-20 TS212 UP B80 480V-60HZ

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| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                    | QTY  |
|------|------|-----------------|---------|--------------------------------|------|
| 1    | 0020 | GR-700252281    |         | JIB SECTION 04-SK415 19.05     | 1,00 |
| .2   |      | TR-GR-700252281 |         | JIB SECTION 04-SK415 19.05     | 1,00 |
| .2   | 0010 | 700253051       |         | PIN/PEG 90X210                 | 1,00 |
| .2   | 0020 | 883130030       |         | SPLIT PIN 4.8 ISO1234 13X150 Z | 2,00 |
| .2   | 0030 | 700253061       |         | PIN/PEG 70X146                 | 2,00 |
| .2   | 0040 | 383401003       |         | PIN LOCK 40X10 DIN 15058       | 2,00 |

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VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                | QTY  |
|------|------|-----------------|---------|----------------------------|------|
| 1    | 0030 | GR-700252451    |         | JIB SECTION 05-SK415 19.11 | 1,00 |
| .2   |      | TR-GR-700252451 |         | JIB SECTION 05-SK415 19.11 | 1,00 |
| .2   | 0010 | 700253081       |         | PIN/PEG 100X145            | 2,00 |
| .2   | 0020 | 700253051       |         | PIN/PEG 90X210             | 1,00 |
| .2   | 0030 | 700110321       |         | PIN/PEG 50X84              | 1,00 |
| .2   | 0040 | 700174901       |         | SHEAVE 320X90X45 R6.5      | 1,00 |
| ..3  | 0012 | 840201019       | 0002    | BEARING 6210-2RS1          | 2,00 |
| ..3  | 0013 | 883700068       | 0003    | RING 90X3 DIN 472          | 1,00 |

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| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                    | QTY  |
|------|------|-----------------|---------|--------------------------------|------|
| 1    | 0040 | GR-700252461    |         | JIB SECTION 06-SK415 19.11     | 1,00 |
| .2   |      | TR-GR-700252461 |         | JIB SECTION 06-SK415 19.11     | 1,00 |
| .2   | 0010 | 700174901       |         | SHEAVE 320X90X45 R6.5          | 1,00 |
| ..3  | 0012 | 840201019       | 0002    | BEARING 6210-2RS1              | 2,00 |
| ..3  | 0013 | 883700068       | 0003    | RING 90X3 DIN 472              | 1,00 |
| .2   | 0020 | 700234551       |         | PIN/PEG 100X220                | 1,00 |
| .2   | 0030 | 883130030       |         | SPLIT PIN 4.8 ISO1234 13X150 Z | 2,00 |
| .2   | 0040 | 700110301       |         | PIN/PEG 25X112                 | 2,00 |
| .2   | 0050 | 883130002       |         | SPLIT PIN 4.8 ISO1234 6X60 Z   | 4,00 |

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| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                    | QTY  |
|------|------|-----------------|---------|--------------------------------|------|
| 1    | 0050 | GR-700252471    |         | JIB SECTION 07-SK415           | 1,00 |
| .2   |      | TR-GR-700252471 |         | JIB SECTION 07-SK415           | 1,00 |
| .2   | 0010 | 700100381       |         | PIN/PEG 80X235                 | 1,00 |
| .2   | 0020 | 883130016       |         | SPLIT PIN 4.8 ISO1234 10X100 Z | 2,00 |
| .2   | 0030 | 700110301       |         | PIN/PEG 25X112                 | 2,00 |
| .2   | 0040 | 883130002       |         | SPLIT PIN 4.8 ISO1234 6X60 Z   | 4,00 |
| .2   | 0050 | 700174901       |         | SHEAVE 320X90X45 R6.5          | 1,00 |
| ..3  | 0012 | 840201019       | 0002    | BEARING 6210-2RS1              | 2,00 |
| ..3  | 0013 | 883700068       | 0003    | RING 90X3 DIN 472              | 1,00 |

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SERIAL NO.: S G11222020 MODEL: SK 415-20 TS212 UP B80 480V-60HZ VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                    | QTY  |
|------|------|-----------------|---------|--------------------------------|------|
| 1    | 0060 | GR-700252481    |         | JIB SECTION 08-SK415           | 1,00 |
| .2   |      | TR-GR-700252481 |         | JIB SECTION 08-SK415           | 1,00 |
| .2   | 0010 | 700253011       |         | PIN/PEG 70X200                 | 1,00 |
| .2   | 0020 | 883130016       |         | SPLIT PIN 4.8 ISO1234 10X100 Z | 2,00 |
| .2   | 0030 | 700110301       |         | PIN/PEG 25X112                 | 2,00 |
| .2   | 0040 | 883130002       |         | SPLIT PIN 4.8 ISO1234 6X60 Z   | 4,00 |

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VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                                   | QTY  |
|------|------|-----------------|---------|---|------|
| 1    | 0070 | GR-700252181    |         | SLEWING SK415-TS212                           | 1,00 |
| .2   |      | TR-GR-700252181 |         | SLEWING SK415-TS212                           | 1,00 |
| .2   | 0010 | 700025542       |         | SLEWING RING 1189110 ROTEK #2A1679E1          | 1,00 |
| ..3  | 0010 | 842700003       |         | GASKET D70                                    | 6,30 |
| .2   | 0020 | DM9701001       |         | BOLTS & NUTS KIT SK405-415-575                | 1,00 |
| .2   | 0030 | 700021504       |         | EDDIE CURRENT MOTOR R100 LSA 132 M FCM CS R03 | 3,00 |
| ..3  | 0010 | 805012353       |         | TERMINAL BOX X LSA132FCM                      | 1,00 |
| .2   | 0031 | 841100360       |         | BRAKE FCL132 + SBLOCCO EL.                    | 3,00 |
| ..3  | 0010 | 841212031       |         | ELECTROMAGNET FCL132                          | 1,00 |
| .2   | 0032 | 841207716       |         | BRAKE DISC LS LSA132                          | 3,00 |
| .2   | 0033 | 841211090       |         | BRAKE RELEASE TC 00105/25                     | 3,00 |
| ..3  | 0003 | 805022019       | 1.02    | RELAY 20VAC 48VDC                             | 1,00 |
| ..3  | 0004 | 841211104       | 1.01    | PROTECTION BELLOWS 00105/25-26                | 1,00 |
| .2   | 0034 | 841040044-2     |         | FAN MOTOR 00112/40A 8μ                        | 3,00 |
| .2   | 0035 | 805022019       |         | RELAY 20VAC 48VDC                             | 2,00 |
| .2   | 0036 | 841211104       |         | PROTECTION BELLOWS 00105/25-26                | 2,00 |
| .2   | 0037 | 841212031       |         | ELECTROMAGNET FCL132                          | 1,00 |
| .2   | 0040 | 700016582       |         | REDUCTION GEAR 2503 RR. 160 250/27 B.R.       | 3,00 |
| ..3  | 0010 | 700400171       |         | PINION OLS2503                                | 1,00 |
| ..3  | 0020 | 883440048-R     |         | TONGUE OSL 4731280                            | 1,00 |
| .2   | 0041 | 700400171       |         | PINION OLS2503                                | 3,00 |
| .2   | 0050 | 700014574       |         | SLIP RING 5X300A+16A                          | 1,00 |
| .2   | 0060 | 700014254       |         | LOAD CELL LB216-011/002 100KN,6M              | 1,00 |
| .2   | 0070 | 1190108         |         | SHEAVE D560 D490 ØC115 SP=60 PAG6             | 1,00 |
| .2   | 0071 | 832101056       |         | INDUCTIVE SENSOR IFM IA5083 20X77MM L=6M      | 2,00 |
| .2   | 0080 | 700017132       |         | BEARING NNF 5015 ADB 2LSV                     | 1,00 |
| .2   | 0090 | 700008463       |         | RING WR 115                                   | 2,00 |
| .2   | 0100 | 859900013       |         | LUBRICATOR M8X1                               | 1,00 |
| .2   | 0110 | 700252161       |         | BUSH 50X75/81 L=42                            | 2,00 |
| .2   | 0120 | 700119851       |         | PIN/PEG CS 16X140                             | 1,00 |
| .2   | 0130 | 700110301       |         | PIN/PEG 25X112                                | 4,00 |
| .2   | 0140 | 700165361       |         | PIN/PEG 40X150                                | 2,00 |
| .2   | 0150 | 383401002       |         | PIN LOCK 30X8 DIN 15058                       | 1,00 |
| .2   | 0160 | 880634006-1     |         | SCREW 10.9 DIS M72X6X210 GEOMET LT            | 1,00 |
| .2   | 0170 | 881524003       |         | NUT CL10 M72X6 TS23 -40°                      | 1,00 |

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| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                    | QTY  |
|------|------|-----------------|---------|--------------------------------|------|
| 1    | 0080 | GR-701227643    |         | JUNCTION BOX UL/CSA E1         | 1,00 |
| .2   |      | TR-GR-701227643 |         | JUNCTION BOX UL/CSA E1         | 1,00 |
| .2   | 0010 | 830599025       | 0F0     | FUSE BASE WPJ-29 3P 33408      | 1,00 |
| .2   | 0020 | 830699208       | 0F0     | FUSE LPJ-70SP 70A 600V         | 3,00 |
| .2   | 0030 | 830401066       | 0Q0     | AUT. CIRCUIT BREAKER GV2P20    | 1,00 |
| .2   | 0040 | 834460001       | 0X0     | OVERVOLTAGE PROTECTION 961 140 | 3,00 |
| .2   | 0050 | 805055009       |         | FAIRLEAD SR2                   | 1,00 |

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| LEV. | POS  | CODE              | POS.DES | DESCRIPTION                               | QTY  |
|------|------|-------------------|---------|---|------|
| 1    | 0090 | MR-333100339      |         | CAB STRUCTURE EVO15                       | 1,00 |
| .2   | 0010 | GR-333100339-A    |         | DOOR EVO15 563.05.00                      | 1,00 |
| ..3  |      | TR-GR-333100339-A |         | DOOR EVO15 563.05.00                      | 1,00 |
| ..3  | 0020 | 805003282         | 20      | DOOR LOCK MECHANISM DLP D10 MM19,5 Z.NERO | 1,00 |
| ..3  | 0030 | 805003283         | 30      | NUT DLP 12X1                              | 1,00 |
| ..3  | 0040 | 805003285         | 40      | WASHER 13X24 M12                          | 1,00 |
| ..3  | 0060 | 805003287         | 60      | DOOR CHECK 585-250 150N M8                | 1,00 |
| ..3  | 0080 | 805003284         | 80      | NUT M8                                    | 1,00 |

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| LEV. | POS  | CODE              | POS.DES | DESCRIPTION                           | QTY  |
|------|------|-------------------|---------|---------------------------------------|------|
| .2   | 0020 | GR-333100339-B    |         | DOOR EVO15 563.05.15                  | 1,00 |
| ..3  |      | TR-GR-333100339-B |         | DOOR EVO15 563.05.15                  | 1,00 |
| ..3  | 0040 | 805003288         | 40      | HANDLE DLP 187X53 14602               | 1,00 |
| ..3  | 0050 | 805003289         | 50      | KEY EVO15 14602                       | 1,00 |
| ..3  | 0060 | 805003290         | 60      | GASKET MM62X46 SP.MM4                 | 1,00 |
| ..3  | 0070 | 805003291         | 70      | GASKET MM33X23 SP.MM4                 | 1,00 |
| ..3  | 0080 | 805003310         | 80      | SCREW TBB M6X16 10.9 Z                | 2,00 |
| ..3  | 0090 | 805003293         | 90      | SERR. C/HANDLE EVO15                  | 1,00 |
| ..3  | 0140 | 805003294         | 140     | WINDOW DOOR GLAZING EVO15 A/2         | 1,00 |
| ..3  | 0150 | 805003295         | 150     | CURTAIN SUNSHADE EVO15 27/3 540X830MM | 1,00 |

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| LEV. | POS  | CODE              | POS.DES | DESCRIPTION                              | QTY  |
|------|------|-------------------|---------|--|------|
| .2   | 0030 | GR-333100339-C    |         | GLAZING CABINS EVO15 563.10.00           | 1,00 |
| ..3  |      | TR-GR-333100339-C |         | GLAZING CABINS EVO15 563.10.00           | 1,00 |
| ..3  | 0020 | 805003297         | 20      | LEFT SIDE GLASS EVO15                    | 1,00 |
| ..3  | 0030 | 805003298         | 30      | RIGHT SIDE GLASS EVO15                   | 1,00 |
| ..3  | 0040 | 805003299         | 40      | FRONT CEILING GLASS EVO15                | 1,00 |
| ..3  | 0050 | 805003300         | 50      | REAR CEILING GLASS EVO15                 | 1,00 |
| ..3  | 0060 | 805003301         | 60      | LOWER FRONT GLASS EVO15                  | 1,00 |
| ..3  | 0070 | 805003073         | 70      | WASHER D.33-D.8.5                        | 2,00 |
| ..3  | 0080 | 805003062         | 80      | JOINT RUBBER PASS.12-18.5-26 5-16 EVO1 I | 2,00 |
| ..3  | 0090 | 805003061         | 90      | BUSH D14 D8 H13.5 NYLON NR               | 2,00 |
| ..3  | 0100 | 805003063         | 100     | SCREW TSP M8X35 10.9 ZG                  | 2,00 |
| ..3  | 0110 | 805003286         | 110     | WASHER 8.5X24-M8-GREMB.ZG EN7093         | 2,00 |
| ..3  | 0120 | 805003284         | 120     | NUT M8                                   | 2,00 |

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| LEV. | POS  | CODE              | POS.DES | DESCRIPTION                              | QTY  |
|------|------|-------------------|---------|--|------|
| .2   | 0040 | GR-333100339-D    |         | UPPER FRONT GLASS EVO15 563.10.05        | 1,00 |
| ..3  |      | TR-GR-333100339-D |         | UPPER FRONT GLASS EVO15 563.10.05        | 1,00 |
| ..3  | 0020 | 805003302         | 20      | UPPER FRONT GLASS EVO15                  | 1,00 |
| ..3  | 0030 | 805003292         | 30      | GASKET 20X13 MM4600                      | 1,00 |
| ..3  | 0040 | 805003072         | 40      | HINGE EVO1                               | 2,00 |
| ..3  | 0050 | 805003062         | 50      | JOINT RUBBER PASS.12-18.5-26 5-16 EVO1 I | 2,00 |
| ..3  | 0060 | 805003061         | 60      | BUSH D14 D8 H13.5 NYLON NR               | 2,00 |
| ..3  | 0070 | 805003063         | 70      | SCREW TSP M8X35 10.9 ZG                  | 2,00 |
| ..3  | 0080 | 805003286         | 80      | WASHER 8.5X24-M8-GREMB.ZG EN7093         | 2,00 |
| ..3  | 0090 | 805003284         | 90      | NUT M8                                   | 2,00 |
| ..3  | 0100 | 805003304         | 100     | SCREW M8X25 10.9 ZG UNI5933              | 4,00 |
| ..3  | 0110 | 805003286         | 110     | WASHER 8.5X24-M8-GREMB.ZG EN7093         | 4,00 |
| ..3  | 0120 | 805003284         | 120     | NUT M8                                   | 4,00 |
| ..3  | 0130 | 805019008         | 130     | HANDLE EVO1                              | 2,00 |

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| LEV. | POS  | CODE              | POS.DES | DESCRIPTION                              | QTY  |
|------|------|-------------------|---------|--|------|
| .2   | 0050 | GR-333100339-E    |         | OPENABLE HATCH GLASS EVO15 563.10.30     | 1,00 |
| ..3  |      | TR-GR-333100339-E |         | OPENABLE HATCH GLASS EVO15 563.10.30     | 1,00 |
| ..3  | 0020 | 805003305         | 20      | GASKET 2850                              | 1,00 |
| ..3  | 0040 | 805003303         | 40      | OPENABLE HATCH GLASS EVO15               | 1,00 |
| ..3  | 0070 | 805003062         | 70      | JOINT RUBBER PASS.12-18.5-26 5-16 EVO1 I | 2,00 |
| ..3  | 0080 | 805003306         | 80      | JOINT RUBBER D20 D8 H20 153015           | 2,00 |

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| LEV. | POS  | CODE              | POS.DES | DESCRIPTION                            | QTY  |
|------|------|-------------------|---------|--|------|
| .2   | 0060 | GR-333100339-F    |         | EXTERIOR COATINGS EVO15 563.25.10      | 1,00 |
| ..3  |      | TR-GR-333100339-F |         | EXTERIOR COATINGS EVO15 563.25.10      | 1,00 |
| ..3  | 0020 | 805003307         | 20      | LEFT TOP COVERING SX BC RAL1013        | 1,00 |
| ..3  | 0030 | 805003309         | 30      | CLIP EVO15 M6 CR3                      | 6,00 |
| ..3  | 0040 | 805003310         | 40      | SCREW TBB M6X16 10.9 Z                 | 6,00 |
| ..3  | 0050 | 805003308         | 50      | RIGHT TOP COVERING EVO15 DX BC RAL1013 | 1,00 |
| ..3  | 0060 | 805003309         | 60      | CLIP EVO15 M6 CR3                      | 6,00 |
| ..3  | 0070 | 805003310         | 70      | SCREW TBB M6X16 10.9 Z                 | 6,00 |

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| LEV. | POS  | CODE              | POS.DES | DESCRIPTION                      | QTY  |
|------|------|-------------------|---------|----------------------------------|------|
| .2   | 0070 | GR-333100339-G    |         | WASHING PLANT EVO15 563.30.00    | 1,00 |
| ..3  |      | TR-GR-333100339-G |         | WASHING PLANT EVO15 563.30.00    | 1,00 |
| ..3  | 0020 | 805003037         | 20      | WATER TANK EVO1 2X24V LT2        | 1,00 |
| ..3  | 0050 | 805003311         | 50      | CONNECTION EVO15 ITG M8 NYLON NR | 2,00 |
| ..3  | 0070 | 805003312         | 70      | CONNECTION EVO15                 | 2,00 |

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| LEV. | POS  | CODE              | POS.DES | DESCRIPTION                            | QTY  |
|------|------|-------------------|---------|--|------|
| .2   | 0080 | GR-333100339-H    |         | UPPER WINDSCREEN WIPER EVO15 563.30.06 | 1,00 |
| ..3  |      | TR-GR-333100339-H |         | UPPER WINDSCREEN WIPER EVO15 563.30.06 | 1,00 |
| ..3  | 0020 | 805003618         | 20      | BRACKET NR RAL9005                     | 1,00 |
| ..3  | 0030 | 805003313         | 30      | JOINT RUBBER 20-26-33-5-13             | 2,00 |
| ..3  | 0040 | 805003314         | 40      | WIPER MOTOR 24V GR57 D62               | 1,00 |
| ..3  | 0050 | 805003315         | 50      | WIPER ARM EVO15 MM700                  | 1,00 |
| ..3  | 0060 | 800301009         | 60      | BRUSH MM800 ATT/CAVALL. MM16 STD       | 1,00 |
| ..3  | 0070 | 805003619         | 70      | COVER NR RAL9005                       | 1,00 |
| ..3  | 0080 | 805003309         | 80      | CLIP EVO15 M6 CR3                      | 3,00 |
| ..3  | 0090 | 805003310         | 90      | SCREW TBB M6X16 10.9 Z                 | 3,00 |

# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE              | POS.DES | DESCRIPTION                            | QTY  |
|------|------|-------------------|---------|--|------|
| .2   | 0090 | GR-333100339-I    |         | LOWER WINDSCREEN WIPER EVO15 563.30.07 | 1,00 |
| ..3  |      | TR-GR-333100339-I |         | LOWER WINDSCREEN WIPER EVO15 563.30.07 | 1,00 |
| ..3  | 0020 | 805003618         | 20      | BRACKET NR RAL9005                     | 1,00 |
| ..3  | 0030 | 805003313         | 30      | JOINT RUBBER 20-26-33-5-13             | 2,00 |
| ..3  | 0040 | 805003314         | 40      | WIPER MOTOR 24V GR57 D62               | 1,00 |
| ..3  | 0050 | 805003315         | 50      | WIPER ARM EVO15 MM700                  | 1,00 |
| ..3  | 0060 | 800301009         | 60      | BRUSH MM800 ATT/CAVALL. MM16 STD       | 1,00 |
| ..3  | 0070 | 805003619         | 70      | COVER NR RAL9005                       | 1,00 |
| ..3  | 0080 | 805003309         | 80      | CLIP EVO15 M6 CR3                      | 3,00 |
| ..3  | 0090 | 805003310         | 90      | SCREW TBB M6X16 10.9 Z                 | 3,00 |

SPARE PARTS

# SPARE PARTS

SERIAL NO.: S G11222020 MODEL: SK 415-20 TS212 UP B80 480V-60HZ VALIDITY: 30/11/22

| LEV. | POS  | CODE              | POS.DES | DESCRIPTION                                       | QTY  |
|------|------|-------------------|---------|---|------|
| .2   | 0100 | GR-333100339-L    |         | CABIN ACCESSORIES 563.45.05 1/2                   | 1,00 |
| ..3  |      | TR-GR-333100339-L |         | CABIN ACCESSORIES EVO15 563.45.05 1/2             | 1,00 |
| ..3  | 0110 | 805003310         | 110     | SCREW TBB M6X16 10.9 Z                            | 4,00 |
| ..3  | 0120 | 805003316         | 120     | DOCUMENTS POCKET EVO15                            | 1,00 |
| ..3  | 0150 | 805003296         | 150     | CURTAIN SUNSHADE AHEAD 27/3 1234X700S/GANCI EVO15 | 1,00 |
| ..3  | 0160 | 805003149         | 160     | CURTAIN SUNSHADE SIDE EVO1 700X600MM              | 2,00 |
| ..3  | 0170 | 805003148         | 170     | CURTAIN SUNSHADE AHEAD EVO1 930X600MM             | 1,00 |

# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE              | POS.DES | DESCRIPTION                           | QTY  |
|------|------|-------------------|---------|---------------------------------------|------|
| .2   | 0110 | GR-333100339-M    |         | CABIN ACCESSORIES 563.45.05 2/2       | 1,00 |
| ..3  |      | TR-GR-333100339-M |         | CABIN ACCESSORIES EVO15 563.45.05 2/2 | 1,00 |
| ..3  | 0050 | 805003306         | 50      | JOINT RUBBER D20 D8 H20 153015        | 3,00 |
| ..3  | 0100 | 805003309         | 100     | CLIP EVO15 M6 CR3                     | 6,00 |
| ..3  | 0110 | 805003310         | 110     | SCREW TBB M6X16 10.9 Z                | 6,00 |
| ..3  | 0150 | 805003310         | 150     | SCREW TBB M6X16 10.9 Z                | 5,00 |
| ..3  | 0200 | 805003310         | 200     | SCREW TBB M6X16 10.9 Z                | 4,00 |
| ..3  | 0230 | 620500390         | 230     | PROTECTIVE CAGE 5X800X1430            | 1,00 |
| ..3  | 0240 | 620500389         | 240     | PROTECTIVE CAGE 5X560X1430            | 1,00 |
| ..3  | 0280 | 805003370         | 280     | DISPLAY SUPPORT ARM EVO15             | 1,00 |
| ..3  | 0290 | 805003310         | 290     | SCREW TBB M6X16 10.9 Z                | 2,00 |

SPARE PARTS

# SPARE PARTS

SERIAL NO.: S G11222020 MODEL: SK 415-20 TS212 UP B80 480V-60HZ VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                     | QTY  |
|------|------|-----------------|---------|---------------------------------|------|
| 1    | 0100 | GR-120205730    |         | CABIN REST PLATFORM EVO15 SK415 | 1,00 |
| .2   |      | TR-GR-120205730 |         | CABIN REST PLATFORM EVO15 SK415 | 1,00 |
| .2   | 0010 | 700008804       |         | AMPLIFIER LMU212/011            | 1,00 |
| .2   | 0020 | 700014714       |         | ANEMOMETER TR41 SK415-575       | 1,00 |

SPARE PARTS



# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES   | DESCRIPTION   | QTY  |
|------|------|-----------------|-----------|---|------|
| 1    | 0110 | GR-133100386    |           | CABIN INSTALLATION EVO15 I COM/VIS SK415-575 E1 CSA | 1,00 |
| .2   |      | TR-GR-133100386 |           | CABIN INSTALLATION EVO15 I COM/VIS SK415-575 E1 CSA | 1,00 |
| .2   | 0010 | 831031019       |           | JOYSTICK V64LS3DV-03Z+03Z-A110-060                  | 1,00 |
| .2   | 0020 | 831031020       |           | JOYSTICK V64RS3DV-04Z+03Z-A140A090                  | 1,00 |
| .2   | 0030 | 831799019       | X-DISPLAY | CONTROL PANEL CGM 4885.80.002                       | 1,00 |
| .2   | 0040 | 700008804       |           | AMPLIFIER LMU212/011                                | 1,00 |
| .2   | 0050 | 831399079       |           | LAMP 75W E27 IP44 GW80401                           | 1,00 |
| ..3  | 0010 | 833001038       |           | LIGHT BULB E27 130V 60W WIMEX 4130122               | 1,00 |

SPARE PARTS

# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE           | POS.DES | DESCRIPTION   | QTY  |
|------|------|----------------|---------|---|------|
| 1    | 0120 | GR-701252826-2 |         | MAIN ELECTRICAL PANEL A-SK415 76WB UL/CSA ATV930D22N4 | 1,00 |
| .2   | 0010 | 834434017      | 0A1     | OVERVOLTAGE PROTECTION PLT-SEC-T3-120-FM-UT           | 1,00 |
| .2   | 0020 | 834434016      | 0A2     | OVERVOLTAGE PROTECTION PLT-SEC-T3-24-FM-UT            | 1,00 |
| .2   | 0030 | 834299005      | 0B1     | THERMOSTAT FZK 011 +5+60°C                            | 1,00 |
| .2   | 0040 | 834299037      | 0E1     | HEATER HG140 120-240V 60W                             | 1,00 |
| .2   | 0050 | 832561001      | 0EV1    | FAN 3241110   | 1,00 |
| .2   | 0060 | 832561002      | 0EV1    | FILTER 3240200  | 1,00 |
| .2   | 0070 | 830461001      | 0F1     | AUT. CIRCUIT BREAKER 1P 25A                           | 1,00 |
| .2   | 0080 | 830461008      | 0F4A    | AUT. CIRCUIT BREAKER 1P 2A                            | 1,00 |
| .2   | 0090 | 830461002      | 0F4B    | AUT. CIRCUIT BREAKER 1P 10A                           | 1,00 |
| .2   | 0100 | 830461009      | 0F4C    | AUT. CIRCUIT BREAKER 1P 4A                            | 1,00 |
| .2   | 0110 | 830461002      | 0F5     | AUT. CIRCUIT BREAKER 1P 10A                           | 1,00 |
| .2   | 0120 | 833299008      | 0H1     | HORN 115VAC 108DB 570.052.67                          | 1,00 |
| .2   | 0130 | 830201049      | 0K1     | CONTACTOR LC1F185                                     | 1,00 |
| .2   | 0140 | 832901007      | 0K1     | COIL LX9FG110   | 1,00 |
| .2   | 0150 | 830801010      | 0K1     | CONTACT BLOCK LADN40                                  | 1,00 |
| .2   | 0160 | 830801025      | 0K1     | CONTACT BLOCK LADN11                                  | 1,00 |
| .2   | 0180 | 833621007      | 0K1     | CARTER LA9F702  | 1,00 |
| .2   | 0190 | 830799045      | 0Q1     | DISCONNECTING DEVICE 3P 315A                          | 1,00 |
| .2   | 0200 | 830461010      | 0Q2     | AUT. CIRCUIT BREAKER 2P 10A                           | 1,00 |
| .2   | 0210 | 831801026      | 0Q2     | ELECTRIC PLUG 2X 63A GV2 G254                         | 1,00 |
| .2   | 0220 | 830461011      | 0Q6     | AUT. CIRCUIT BREAKER 2P 6A                            | 1,00 |
| .2   | 0230 | 830461012      | 0Q7     | AUT. CIRCUIT BREAKER 2P 4A 1489-M2D040                | 1,00 |
| .2   | 0240 | 832799174      | 0T1     | TRANSFORMER 2,5KVA V1=480V V2=110V                    | 1,00 |
| .2   | 0250 | 832799172      | 0T4     | TRANSFORMER 1KVA V1=480V V2=110V                      | 1,00 |
| .2   | 0260 | 830461001      | 0F2     | AUT. CIRCUIT BREAKER 1P 25A                           | 1,00 |
| .2   | 0270 | 830161001      | 0F2     | CONTACTOR 2P 2A 400VAC 50VDC                          | 1,00 |
| .2   | 0280 | 830461003      | 0F3     | AUT. CIRCUIT BREAKER 1P 6A                            | 1,00 |
| .2   | 0290 | 830461004      | 0F7     | AUT. CIRCUIT BREAKER 2P 16A                           | 1,00 |
| .2   | 0300 | 830161001      | 0F7     | CONTACTOR 2P 2A 400VAC 50VDC                          | 1,00 |
| .2   | 0310 | 831801039      | 0F11    | RELAY RM 17TG20                                       | 1,00 |
| .2   | 0320 | 830461007      | 0Q3     | AUT. CIRCUIT BREAKER 3P 2A                            | 1,00 |
| .2   | 0330 | 830461010      | 0Q4     | AUT. CIRCUIT BREAKER 2P 10A                           | 1,00 |
| .2   | 0340 | 830461010      | 0Q5     | AUT. CIRCUIT BREAKER 2P 10A                           | 1,00 |
| .2   | 0350 | 830161002      | 0Q5     | CONTACTOR 1NO/1NC                                     | 1,00 |
| .2   | 0360 | 830461012      | 0Q8     | AUT. CIRCUIT BREAKER 2P 4A 1489-M2D040                | 1,00 |
| .2   | 0370 | 830161002      | 0Q8     | CONTACTOR 1NO/1NC                                     | 1,00 |
| .2   | 0380 | 805018045      | 1Q1     | DISCONNECTING DEVICE 3P 160A 35KA UL/CSA              | 1,00 |
| .2   | 0390 | 830199010      | 1Q1     | AUXILIARY CONTACTS 1NO M22-K10                        | 1,00 |
| .2   | 0400 | 832799174      | 0T2     | TRANSFORMER 2,5KVA V1=480V V2=110V                    | 1,00 |
| .2   | 0410 | 831834016      | 0T3     | POWER SUPPLY 2/3 400-500VAC 24VDC 10A                 | 1,00 |
| .2   | 0420 | 832799173      | 0T5     | TRANSFORMER 1KVA V1=480V V2=24V                       | 1,00 |
| .2   | 0430 | 831611005      | 0V1     | RECTIFIER 36MB120A                                    | 1,00 |
| .2   | 0440 | 830334001      | 0K1A    | RELAY 1NA/NC 24VDC                                    | 1,00 |
| .2   | 0450 | 832799175      | 2L1     | AUTOTRANSFORMER 13,7KVA 3X V=230-280-330-400V 24A     | 1,00 |
| .2   | 0460 | 833961001      | 2Q0     | POWER BREAKER 60A                                     | 1,00 |
| .2   | 0470 | 830161003      | 2Q0     | CONTACTOR 140G-G-EA1A                                 | 1,00 |
| .2   | 0480 | 830401083      | 2Q1     | AUT. CIRCUIT BREAKER GV3P13                           | 1,00 |
| .2   | 0490 | 830101022      | 2Q1     | CONTACT TE OF1 29450                                  | 1,00 |
| .2   | 0500 | 830401083      | 2Q2     | AUT. CIRCUIT BREAKER GV3P13                           | 1,00 |
| .2   | 0510 | 830101022      | 2Q2     | CONTACT TE OF1 29450                                  | 1,00 |
| .2   | 0520 | 830401083      | 2Q3     | AUT. CIRCUIT BREAKER GV3P13                           | 1,00 |
| .2   | 0530 | 830101022      | 2Q3     | CONTACT TE OF1 29450                                  | 1,00 |
| .2   | 0540 | 830401068      | 2Q4A    | AUT. CIRCUIT BREAKER GV2P04                           | 1,00 |
| .2   | 0550 | 830801045      | 2Q4A    | CONTACT BLOCK GVAE11                                  | 1,00 |
| .2   | 0560 | 831801048      | 2Q4A    | TERMINAL GV1G09                                       | 1,00 |
| .2   | 0570 | 831801017      | 2Q4A    | ELECTRIC PLUG 3X 63A GV2 G354                         | 1,00 |
| .2   | 0580 | 830401068      | 2Q4B    | AUT. CIRCUIT BREAKER GV2P04                           | 1,00 |



SPARE PARTS

# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE      | POS.DES | DESCRIPTION                                 | QTY  |
|------|------|-----------|---------|---|------|
| .2   | 0590 | 830801045 | 2Q4B    | CONTACT BLOCK GVAE11                        | 1,00 |
| .2   | 0600 | 830401068 | 2Q4C    | AUT. CIRCUIT BREAKER GV2P04                 | 1,00 |
| .2   | 0610 | 830801045 | 2Q4C    | CONTACT BLOCK GVAE11                        | 1,00 |
| .2   | 0620 | 830461005 | 2F3     | AUT. CIRCUIT BREAKER 2P 10A                 | 1,00 |
| .2   | 0630 | 830161001 | 2F3     | CONTACTOR 2P 2A 400VAC 50VDC                | 1,00 |
| .2   | 0640 | 831803006 | 2F4     | THERMAL CONTROL RELAY 3RN2000-1AA30         | 1,00 |
| .2   | 0650 | 831803006 | 2F5     | THERMAL CONTROL RELAY 3RN2000-1AA30         | 1,00 |
| .2   | 0660 | 830461012 | 2Q5     | AUT. CIRCUIT BREAKER 2P 4A 1489-M2D040      | 1,00 |
| .2   | 0670 | 830161002 | 2Q5     | CONTACTOR 1NO/1NC                           | 1,00 |
| .2   | 0680 | 832799171 | 2T1     | TRANSFORMER 300VA V1=400-440-480V V2=5->30V | 1,00 |
| .2   | 0690 | 831611005 | 2V1     | RECTIFIER 36MB120A                          | 1,00 |
| .2   | 0700 | 831611005 | 2V2     | RECTIFIER 36MB120A                          | 1,00 |
| .2   | 0710 | 830461006 | 2F1     | AUT. CIRCUIT BREAKER 2P 25A                 | 1,00 |
| .2   | 0720 | 830161001 | 2F1     | CONTACTOR 2P 2A 400VAC 50VDC                | 1,00 |
| .2   | 0730 | 830334001 | 0K4A    | RELAY 1NA/NC 24VDC                          | 1,00 |
| .2   | 0740 | 830334001 | 2K8A    | RELAY 1NA/NC 24VDC                          | 1,00 |
| .2   | 0750 | 831611005 | 2V3     | RECTIFIER 36MB120A                          | 1,00 |
| .2   | 0760 | 830201110 | 2K1,2K2 | CONTACTOR 3P 80A 440VAC 110VAC              | 1,00 |
| .2   | 0770 | 830801032 | 2K1,2K2 | VARISTOR LA4DE2U                            | 2,00 |
| .2   | 0780 | 830201034 | 2K3     | CONTACTOR LC1D25F7                          | 1,00 |
| .2   | 0790 | 831801015 | 2K3     | VARISTOR LAD4VU                             | 1,00 |
| .2   | 0800 | 831611005 | 2V4     | RECTIFIER 36MB120A                          | 1,00 |
| .2   | 0810 | 831611005 | 2V5     | RECTIFIER 36MB120A                          | 1,00 |
| .2   | 0820 | 830201024 | 2K4     | CONTACTOR LC1D80F7                          | 1,00 |
| .2   | 0830 | 830801032 | 2K4     | VARISTOR LA4DE2U                            | 1,00 |
| .2   | 0840 | 830801027 | 2K4     | CONTACT BLOCK LADN02                        | 1,00 |
| .2   | 0850 | 830201024 | 2K5     | CONTACTOR LC1D80F7                          | 1,00 |
| .2   | 0860 | 830801032 | 2K5     | VARISTOR LA4DE2U                            | 1,00 |
| .2   | 0870 | 830801027 | 2K5     | CONTACT BLOCK LADN02                        | 1,00 |
| .2   | 0880 | 830201024 | 2K6     | CONTACTOR LC1D80F7                          | 1,00 |
| .2   | 0890 | 830801032 | 2K6     | VARISTOR LA4DE2U                            | 1,00 |
| .2   | 0900 | 830801027 | 2K6     | CONTACT BLOCK LADN02                        | 1,00 |
| .2   | 0910 | 830201037 | 2K7A    | CONTACTOR LC1D09F7                          | 1,00 |
| .2   | 0920 | 831801015 | 2K7A    | VARISTOR LAD4VU                             | 1,00 |
| .2   | 0930 | 830201037 | 2K7B    | CONTACTOR LC1D09F7                          | 1,00 |
| .2   | 0940 | 831801015 | 2K7B    | VARISTOR LAD4VU                             | 1,00 |
| .2   | 0950 | 830201037 | 2K7C    | CONTACTOR LC1D09F7                          | 1,00 |
| .2   | 0960 | 831801015 | 2K7C    | VARISTOR LAD4VU                             | 1,00 |
| .2   | 0970 | 830201034 | 2K8     | CONTACTOR LC1D25F7                          | 1,00 |
| .2   | 0980 | 831801015 | 2K8     | VARISTOR LAD4VU                             | 1,00 |
| .2   | 0990 | 830201034 | 2K9     | CONTACTOR LC1D25F7                          | 1,00 |
| .2   | 1000 | 831801015 | 2K9     | VARISTOR LAD4VU                             | 1,00 |
| .2   | 1010 | 830201034 | 2K10    | CONTACTOR LC1D25F7                          | 1,00 |
| .2   | 1020 | 831801015 | 2K10    | VARISTOR LAD4VU                             | 1,00 |
| .2   | 1030 | 830201034 | 2K14    | CONTACTOR LC1D25F7                          | 1,00 |
| .2   | 1040 | 831801015 | 2K14    | VARISTOR LAD4VU                             | 1,00 |
| .2   | 1050 | 830201024 | 2K40    | CONTACTOR LC1D80F7                          | 1,00 |
| .2   | 1060 | 830801032 | 2K40    | VARISTOR LA4DE2U                            | 1,00 |
| .2   | 1070 | 830801027 | 2K40    | CONTACT BLOCK LADN02                        | 1,00 |
| .2   | 1080 | 831501080 | 3A1     | INVERTER ATV-930D22N4 22KW 380-480V 3P      | 1,00 |
| .2   | 1100 | 830461004 | 3F1     | AUT. CIRCUIT BREAKER 2P 16A                 | 1,00 |
| .2   | 1110 | 830161001 | 3F1     | CONTACTOR 2P 2A 400VAC 50VDC                | 1,00 |
| .2   | 1120 | 831401001 | 3L1     | BRAKE RESISTOR 280HM 750W                   | 1,00 |
| .2   | 1130 | 830401069 | 3Q1     | AUT. CIRCUIT BREAKER GV3P50                 | 1,00 |
| .2   | 1140 | 830101022 |         | CONTACT TE OF1 29450                        | 1,00 |
| .2   | 1150 | 831401003 | 3R1     | BRAKE RESISTOR 160HM 1,1KW                  | 1,00 |
| .2   | 1160 | 831611005 | 3V1     | RECTIFIER 36MB120A                          | 1,00 |
| .2   | 1170 | 830201108 | 3K0     | CONTACTOR 3N0 40A 690VAC 110VAC             | 1,00 |



SPARE PARTS

# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE      | POS.DES | DESCRIPTION                              | QTY  |
|------|------|-----------|---------|--|------|
| .2   | 1180 | 831801074 | 3K0     | VARISTOR LAD4V3U                         | 1,00 |
| .2   | 1190 | 830201034 | 3K3     | CONTACTOR LC1D25F7                       | 1,00 |
| .2   | 1200 | 831801015 | 3K3     | VARISTOR LAD4VU                          | 1,00 |
| .2   | 1210 | 831801048 | 3K3     | TERMINAL GV1G09                          | 1,00 |
| .2   | 1220 | 830334001 | 4K1A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1230 | 830334001 | 4K2A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1240 | 830334001 | 4K3A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1250 | 830334001 | 4K4A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1260 | 831799016 | CARD1   | PLC I F 4885.27.105                      | 1,00 |
| .2   | 1270 | 831799018 | CARD2   | MAIN AND ICS PLC ICN-VV 4885.29.200      | 1,00 |
| .2   | 1280 | 831799017 | CARD3   | MAIN AND ICS PLC ICN-V 4885.29.100       | 1,00 |
| .2   | 1290 | 831799020 | XSCPU   | ELECTRIC PLUG 4305.35.003-01             | 1,00 |
| .2   | 1300 | 831799020 | XSI/O   | ELECTRIC PLUG 4305.35.003-01             | 1,00 |
| .2   | 1310 | 831799020 | XSVV1   | ELECTRIC PLUG 4305.35.003-01             | 1,00 |
| .2   | 1320 | 831799020 | XSVV2   | ELECTRIC PLUG 4305.35.003-01             | 1,00 |
| .2   | 1330 | 831799020 | XSVV3   | ELECTRIC PLUG 4305.35.003-01             | 1,00 |
| .2   | 1340 | 700009194 |         | LIMIT SWITCH (D4B-4A70N+D4B-0070N)       | 1,00 |
| .2   | 1350 | 700009194 |         | LIMIT SWITCH (D4B-4A70N+D4B-0070N)       | 1,00 |
| .2   | 1360 | 830334001 | 1K9A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1370 | 830334001 | 1K10A   | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1380 | 830334001 | 1K11A   | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1390 | 830334001 | 1K12A   | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1400 | 830334001 | 1K13A   | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1410 | 830334001 | 2K14A   | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1420 | 830334001 | 2K40A   | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1430 | 830334001 | A28     | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1440 | 830201025 | 1K1A    | CONTACTOR LC1D12F7                       | 1,00 |
| .2   | 1450 | 830201025 | 1K2A    | CONTACTOR LC1D12F7                       | 1,00 |
| .2   | 1460 | 830334001 | 1K3A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1470 | 830334001 | 1K4A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1480 | 830334001 | 1K5A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1490 | 830201037 | 1K6A    | CONTACTOR LC1D09F7                       | 1,00 |
| .2   | 1500 | 830201037 | 1K7A    | CONTACTOR LC1D09F7                       | 1,00 |
| .2   | 1510 | 830334001 | 1K8A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1520 | 832199001 | 0S0.1   | LIMIT SWITCH FV 050FI10                  | 1,00 |
| .2   | 1530 | 832199001 | 0S0.2   | LIMIT SWITCH FV 050FI10                  | 1,00 |
| .2   | 1540 | 832101056 | 2A2     | INDUCTIVE SENSOR IFM IA5083 20X77MM L=6M | 1,00 |
| .2   | 1550 | 830334001 | 2K1A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1560 | 830334001 | 2K2A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1570 | 830334001 | 2K3A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1580 | 830334001 | 3K1A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1590 | 830334001 | 3K2A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1600 | 830334001 | 3K3A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1610 | 830334001 | 0K2A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1620 | 830334001 | 0K3A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1630 | 830334001 | 2K4A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1640 | 830334001 | 2K5A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1650 | 830334001 | 2K6A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1660 | 830334001 | 3K0A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1670 | 830334001 | 2K9A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1680 | 830334001 | 2K10A   | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1690 | 830334001 | 2K7A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 170  | 831801012 | 0K1     | NOISE FILTER LA9 D09 980                 | 1,00 |
| .2   | 1700 | 830334001 | 3K4A    | RELAY 1NA/NC 24VDC                       | 1,00 |
| .2   | 1710 | 831832003 | BV      | ANEMOMETER NK-AN41K 400V TR41M20         | 1,00 |
| .2   | 1720 | 700013738 | SQ1     | LIMIT SWITCH PFB 1:100                   | 1,00 |
| .2   | 1721 | 832106083 | SQ1     | PLATE FOX PRSL0430PI                     | 1,00 |
| .2   | 1730 | 832359012 | PANEL A | METALLIC CABINET FR70170400X21 INOX      | 1,00 |



# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                    | QTY  |
|------|------|-----------------|---------|--------------------------------|------|
| 1    | 0130 | GR-700252251    |         | JIB SECTION 01-SK415 19.11     | 1,00 |
| .2   |      | TR-GR-700252251 |         | JIB SECTION 01-SK415 19.11     | 1,00 |
| .2   | 0010 | 700174901       |         | SHEAVE 320X90X45 R6.5          | 2,00 |
| ..3  | 0012 | 840201019       | 0002    | BEARING 6210-2RS1              | 2,00 |
| ..3  | 0013 | 883700068       | 0003    | RING 90X3 DIN 472              | 1,00 |
| .2   | 0020 | 840201019       |         | BEARING 6210-2RS1              | 2,00 |
| .2   | 0030 | 883700068       |         | RING 90X3 DIN 472              | 1,00 |
| .2   | 0040 | 700112671       |         | SPACER Ø63,5XØ53 SP.4 DIN 2448 | 4,00 |
| .2   | 0050 | 700110321       |         | PIN/PEG 50X84                  | 2,00 |
| .2   | 0060 | 383401002       |         | PIN LOCK 30X8 DIN 15058        | 2,00 |
| .2   | 0070 | 700000282       |         | BUFFER D.60 H45 M10            | 2,00 |
| .2   | 0080 | 700234511       |         | PIN/PEG 100X165                | 2,00 |

SPARE PARTS

# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE              | POS.DES | DESCRIPTION                               | QTY  |
|------|------|-------------------|---------|---|------|
| 1    | 0140 | GR-700234201-1    |         | TROLLEY WINCH FU9-320/4 SK415-575 FC PFB  | 1,00 |
| .2   |      | TR-GR-700234201-1 |         | TROLLEY WINCH CARR.FU9-320/4 SK415 FC PFB | 1,00 |
| .2   | 0010 | 841070119         |         | GEAR MOTOR K97 DRN132L4/BE20HR/C 9,2KW    | 1,00 |
| .2   | 0020 | 841070119         |         | GEAR MOTOR K97 DRN132L4/BE20HR/C 9,2KW    | 1,00 |
| .2   | 0030 | 841070119         |         | GEAR MOTOR K97 DRN132L4/BE20HR/C 9,2KW    | 1,00 |
| .2   | 0050 | 805008047         |         | RECTIFIER BSG24V                          | 1,00 |
| .2   | 0060 | 805022010         |         | BRAKE BE20A/150NM/60AC/24VDC              | 1,00 |
| .2   | 0061 | 841207014         |         | BRAKE DISC BM15/BE20                      | 1,00 |
| .2   | 0070 | 700013736         |         | LIMIT SWITCH PFB 1:100                    | 1,00 |
| .2   | 0071 | 832106083         |         | PLATE FOX PRSL0430PI                      | 1,00 |

SPARE PARTS



# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                       | QTY  |
|------|------|-----------------|---------|-----------------------------------|------|
| 1    | 0150 | GR-701253713    |         | POWER LINE ELECT. PANEL UL/CSA E1 | 1,00 |
| .2   |      | TR-GR-701253713 |         | POWER LINE ELECT. PANEL UL/CSA E1 | 1,00 |
| .2   | 0010 | 834460001       | 101F1   | OVERVOLTAGE PROTECTION 961 140    | 1,00 |
| .2   | 0020 | 834460001       | 101F2   | OVERVOLTAGE PROTECTION 961 140    | 1,00 |
| .2   | 0030 | 834460001       | 101F3   | OVERVOLTAGE PROTECTION 961 140    | 1,00 |
| .2   | 0040 | 805055009       |         | FAIRLEAD SR2                      | 6,00 |

SPARE PARTS

# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE              | POS.DES | DESCRIPTION                    | QTY  |
|------|------|-------------------|---------|--------------------------------|------|
| 1    | 0160 | GR-700252261-1    |         | JIB SECTION 02-SK452 19.11     | 1,00 |
| .2   |      | TR-GR-700252261-1 |         | JIB SECTION 02-SK415 19.11     | 1,00 |
| .2   | 0010 | 700111691         |         | PIN/PEG 45X105                 | 2,00 |
| .2   | 0020 | 700234522         |         | SUPPORT SK415/575              | 1,00 |
| .2   | 0030 | 700110321         |         | PIN/PEG 50X84                  | 2,00 |
| .2   | 0040 | 700112671         |         | SPACER Ø63,5XØ53 SP.4 DIN 2448 | 4,00 |
| .2   | 0050 | 383401002         |         | PIN LOCK 30X8 DIN 15058        | 2,00 |
| .2   | 0060 | 700174901         |         | SHEAVE 320X90X45 R6.5          | 2,00 |
| ..3  | 0012 | 840201019         | 0002    | BEARING 6210-2RS1              | 2,00 |
| ..3  | 0013 | 883700068         | 0003    | RING 90X3 DIN 472              | 1,00 |
| .2   | 0070 | 700234531         |         | PIN/PEG CS 45X130              | 1,00 |
| .2   | 0080 | 700253051         |         | PIN/PEG 90X210                 | 2,00 |
| .2   | 0090 | 700253061         |         | PIN/PEG 70X146                 | 2,00 |
| .2   | 0100 | 383401003         |         | PIN LOCK 40X10 DIN 15058       | 2,00 |
| .2   | 0110 | 700247941         |         | SUPPORT SK                     | 2,00 |
| ..3  | 0023 | 700247951         | 0001    | SUPPORT                        | 1,00 |
| ..3  | 0024 | 700248021         | 0002    | SUPPORT                        | 1,00 |
| ..3  | 0025 | 880133211         | 0003    | SCREW 8.8 ISO4017 12X180 Z     | 2,00 |
| ..3  | 0026 | 881023003         | 0004    | NUT CL8 5588 M12 Z             | 2,00 |
| ..3  | 0027 | 881732005         | 0005    | WASHER 6.8 6592 M1             | 4,00 |
| .2   | 0120 | 700253041-1       |         | TIE ROD L=925                  | 1,00 |

SPARE PARTS



# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE          | POS.DES | DESCRIPTION                    | QTY  |
|------|------|---------------|---------|--------------------------------|------|
| 1    | 0170 | GR-T104201    |         | JIB SECTION 09-SK415           | 1,00 |
| .2   |      | TR-GR-T104201 |         | JIB SECTION 09-SK415           | 1,00 |
| .2   | 0010 | 700174901     |         | SHEAVE 320X90X45 R6.5          | 1,00 |
| ..3  | 0012 | 840201019     | 0002    | BEARING 6210-2RS1              | 2,00 |
| ..3  | 0013 | 883700068     | 0003    | RING 90X3 DIN 472              | 1,00 |
| .2   | 0020 | 700234551     |         | PIN/PEG 100X220                | 1,00 |
| .2   | 0030 | 700110321     |         | PIN/PEG 50X84                  | 1,00 |
| .2   | 0040 | 700110301     |         | PIN/PEG 25X112                 | 2,00 |
| .2   | 0050 | 883130030     |         | SPLIT PIN 4.8 ISO1234 13X150 Z | 2,00 |

SPARE PARTS

# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE                | POS.DES | DESCRIPTION                       | QTY  |
|------|------|---------------------|---------|-----------------------------------|------|
| 1    | 0180 | GR-700235291-SK415  |         | TIP SECTION SK415                 | 1,00 |
| .2   |      | TR-GR-700235291-415 |         | TIP SECTION SK415                 | 1,00 |
| .2   | 0010 | 852100014-1         |         | ROTATING SOCKET 5,0 OFS CC-872.00 | 1,00 |
| .2   | 0020 | 700174901           |         | SHEAVE 320X90X45 R6.5             | 1,00 |
| ..3  | 0012 | 840201019           | 0002    | BEARING 6210-2RS1                 | 2,00 |
| ..3  | 0013 | 883700068           | 0003    | RING 90X3 DIN 472                 | 1,00 |
| .2   | 0030 | 840201019           |         | BEARING 6210-2RS1                 | 2,00 |
| .2   | 0040 | 700109981           |         | PIN/PEG 65X170                    | 1,00 |
| .2   | 0050 | 700165001           |         | PIN/PEG 50X111                    | 1,00 |
| .2   | 0060 | 700254381           |         | PIN/PEG 45X189                    | 4,00 |
| .2   | 0070 | 700110301           |         | PIN/PEG 25X112                    | 2,00 |
| .2   | 0080 | 700000282           |         | BUFFER D.60 H45 M10               | 2,00 |
| .2   | 0090 | 700112671           |         | SPACER Ø63,5XØ53 SP.4 DIN 2448    | 2,00 |
| .2   | 0100 | 883700068           |         | RING 90X3 DIN 472                 | 1,00 |

SPARE PARTS



# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                       | QTY  |
|------|------|-----------------|---------|-----------------------------------|------|
| 1    | 0210 | GR-700234041    |         | EXTERNAL TROLLEY 12.5 SK415 OUTER | 1,00 |
| .2   |      | TR-GR-700234041 |         | EXTERNAL TROLLEY 12.5 SK415 OUTER | 1,00 |
| .2   | 0010 | 700171651       |         | TROLLEY WHEEL D.200 SK415         | 4,00 |
| .2   | 0020 | 700234291       |         | ROLLER D100 X 28                  | 4,00 |
| .2   | 0030 | 1190108         |         | SHEAVE D560 D490 ØC115 SP=60 PAG6 | 2,00 |
| .2   | 0040 | 700234641       |         | PULLEY 220-80-60-R15 PA6G         | 2,00 |
| .2   | 0050 | 700234341       |         | LEVER SK415                       | 1,00 |
| .2   | 0060 | 700234261       |         | PIN/PEG 35X52                     | 4,00 |
| .2   | 0070 | 700202061       |         | PIN/PEG 60X210                    | 4,00 |
| .2   | 0080 | 700234351       |         | LEVER SK415                       | 1,00 |
| .2   | 0090 | 700201991       |         | PIN/PEG 30X296                    | 1,00 |
| .2   | 0100 | 383401002       |         | PIN LOCK 30X8 DIN 15058           | 4,00 |
| .2   | 0110 | 700238081       |         | PIN/PEG 40X160                    | 1,00 |
| .2   | 0120 | 883130018       |         | SPLIT PIN 4.8 ISO1234 8X80 Z      | 1,00 |
| .2   | 0130 | 700215091       |         | PIN/PEG 75X190                    | 2,00 |
| .2   | 0140 | 380357002       |         | PIN/PEG PS 40X183                 | 2,00 |
| .2   | 0150 | 700252171       |         | SPACER D70 D61 L36.5 S235JR       | 4,00 |
| .2   | 0160 | 700215201       |         | PIN LOCK 10X60X82                 | 2,00 |
| .2   | 0170 | 700252141       |         | LEVER SK 415                      | 1,00 |

SPARE PARTS

# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                           | QTY  |
|------|------|-----------------|---------|---------------------------------------|------|
| 1    | 0220 | GR-700234061    |         | INTERNAL TROLLEY 12.5/25T SK415 INNER | 1,00 |
| .2   |      | TR-GR-700234061 |         | INTERNAL TROLLEY 12.5/25T SK415 INNER | 1,00 |
| .2   | 0010 | 700171651       |         | TROLLEY WHEEL D.200 SK415             | 4,00 |
| .2   | 0020 | 700234291       |         | ROLLER D100 X 28                      | 4,00 |
| .2   | 0030 | 1190108         |         | SHEAVE D560 D490 ØC115 SP=60 PAG6     | 2,00 |
| .2   | 0040 | 700234641       |         | PULLEY 220-80-60-R15 PA6G             | 2,00 |
| .2   | 0050 | 700252141       |         | LEVER SK 415                          | 1,00 |
| .2   | 0060 | 700234261       |         | PIN/PEG 35X52                         | 4,00 |
| .2   | 0070 | 700202061       |         | PIN/PEG 60X210                        | 4,00 |
| .2   | 0080 | 700194531       |         | PIN/PEG 25X55                         | 1,00 |
| .2   | 0090 | 883130035       |         | SPLIT PIN 4.8 1336 5X50               | 2,00 |
| .2   | 0100 | 383401002       |         | PIN LOCK 30X8 DIN 15058               | 4,00 |
| .2   | 0110 | 700238081       |         | PIN/PEG 40X160                        | 1,00 |
| .2   | 0120 | 700215091       |         | PIN/PEG 75X190                        | 2,00 |
| .2   | 0130 | 380357002       |         | PIN/PEG PS 40X183                     | 2,00 |
| .2   | 0140 | 700252171       |         | SPACER D70 D61 L36.5 S235JR           | 4,00 |
| .2   | 0150 | 700215201       |         | PIN LOCK 10X60X82                     | 2,00 |

SPARE PARTS



# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                            | QTY  |
|------|------|-----------------|---------|--|------|
| 1    | 0230 | GR-700233731    |         | EXTERNAL HOIST BLOCK 12.5T SK415 OUTER | 1,00 |
| .2   |      | TR-GR-700233731 |         | EXTERNAL HOIST BLOCK 12.5T SK415 OUTER | 1,00 |
| .2   | 0010 | 700233741       |         | HOIST BLOCK 12.5T SK415                | 1,00 |
| .2   | 0020 | 700252541       |         | SHEAVE D560 D75 ØC115 SP=60            | 1,00 |
| .2   | 0030 | 700252601       |         | PIN/PEG 75X125 S355J2                  | 1,00 |
| .2   | 0040 | 383401003       |         | PIN LOCK 40X10 DIN 15058               | 1,00 |
| .2   | 0050 | 362020010       |         | HOOK HOLDER 20T                        | 1,00 |
| .2   | 0060 | 805023002       |         | SAFETY HOOK 2DS0D8                     | 1,00 |

SPARE PARTS

# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                                | QTY  |
|------|------|-----------------|---------|--|------|
| 1    | 0240 | GR-700233781    |         | INTERNAL HOIST BLOCK 12.5T/25T SK415 INNER | 1,00 |
| .2   |      | TR-GR-700233781 |         | INTERNAL HOIST BLOCK 12.5T/25T SK415 INNER | 1,00 |
| .2   | 0010 | 700233791       |         | HOIST BLOCK 12.5/25T SK415                 | 1,00 |
| .2   | 0020 | 700252541       |         | SHEAVE D560 D75 ØC115 SP=60                | 1,00 |
| .2   | 0030 | 700252601       |         | PIN/PEG 75X125 S355J2                      | 1,00 |
| .2   | 0040 | 383401003       |         | PIN LOCK 40X10 DIN 15058                   | 1,00 |
| .2   | 0050 | 700252611       |         | PIN/PEG 54X112 S355J2 SK415                | 1,00 |
| .2   | 0060 | 883130016       |         | SPLIT PIN 4.8 ISO1234 10X100 Z             | 1,00 |

SPARE PARTS



# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                        | QTY  |
|------|------|-----------------|---------|------------------------------------|------|
| 1    | 0250 | GR-700252091    |         | A-FRAME HEAD SK415                 | 1,00 |
| .2   |      | TR-GR-700252091 |         | A-FRAME HEAD SK415                 | 1,00 |
| .2   | 0010 | 700014714       |         | ANEMOMETER TR41 SK415-575          | 1,00 |
| .2   | 0020 | 700009194       |         | LIMIT SWITCH (D4B-4A70N+D4B-0070N) | 2,00 |
| .2   | 0030 | 700234801       |         | MOVING SHEAVE D700X80 R12          | 1,00 |
| .2   | 0031 | 700240171       |         | BUSH D700X180 R12                  | 1,00 |
| .2   | 0032 | 859900013       |         | LUBRICATOR M8X1                    | 1,00 |
| .2   | 0033 | 700017042       |         | RING INA WR 170                    | 1,00 |
| .2   | 0040 | 700228401       |         | PULLEY D235 D200 PA6               | 2,00 |
| .2   | 0050 | 700233591       |         | PIN/PEG 140X1543                   | 1,00 |
| .2   | 0060 | 700234271       |         | PIN/PEG 120X200 S355J2             | 2,00 |
| .2   | 0070 | 700253101       |         | PIN/PEG CS 100X200                 | 2,00 |
| .2   | 0080 | 700212651       |         | PIN/PEG 100X170                    | 4,00 |
| .2   | 0090 | 700165951       |         | PIN/PEG CS 70X190                  | 2,00 |
| .2   | 0100 | 700112291       |         | PIN/PEG CS 65X95                   | 2,00 |
| .2   | 0110 | 700111691       |         | PIN/PEG 45X105                     | 2,00 |
| .2   | 0120 | 700165361       |         | PIN/PEG 40X150                     | 2,00 |
| .2   | 0130 | 700111221       |         | PIN/PEG CS 30X152                  | 4,00 |
| .2   | 0140 | 700110301       |         | PIN/PEG 25X112                     | 2,00 |
| .2   | 0150 | 700233671       |         | PIN LOCK 12X220X240                | 2,00 |
| .2   | 0160 | 383401003       |         | PIN LOCK 40X10 DIN 15058           | 4,00 |

SPARE PARTS

# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION         | QTY  |
|------|------|-----------------|---------|---------------------|------|
| 1    | 0260 | GR-710252240    |         | COUNTER-JIB SK415   | 1,00 |
| .2   |      | TR-GR-710252240 |         | COUNTER-JIB SK415   | 1,00 |
| .2   | 0010 | 700112291       |         | PIN/PEG CS 65X95    | 4,00 |
| .2   | 0020 | 700207611-1     |         | GRAB RAIL 1080X1750 | 1,00 |
| .2   | 0030 | 700207621       |         | GRAB RAIL 1080X2800 | 5,00 |

SPARE PARTS



# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                         | QTY  |
|------|------|-----------------|---------|-------------------------------------|------|
| 1    | 0270 | GR-700252750    |         | COUNTER-JIB SK415                   | 1,00 |
| .2   |      | TR-GR-700252750 |         | COUNTER-JIB SK415                   | 1,00 |
| .2   | 0005 | 831481003-1     |         | BRAKE RESISTOR SPBK WR195S-V2A-WB42 | 1,00 |
| .2   | 0010 | 700213891       |         | PIN/PEG 60X114                      | 4,00 |
| .2   | 0020 | 700207601       |         | GRAB RAIL 1080X1000                 | 2,00 |
| .2   | 0030 | 700207621       |         | GRAB RAIL 1080X2800                 | 2,00 |
| .2   | 0040 | 700207611-1     |         | GRAB RAIL 1080X1750                 | 2,00 |
| .2   | 0050 | 700207631-1     |         | GRAB RAIL 1080X500                  | 2,00 |

SPARE PARTS

# SPARE PARTS

SERIAL NO.: S G11222020 MODEL: SK 415-20 TS212 UP B80 480V-60HZ VALIDITY: 30/11/22

| LEV. | POS  | CODE                | POS.DES | DESCRIPTION                                 | QTY   |
|------|------|---------------------|---------|---|-------|
| 1    | 0280 | GR-700252041-PFC    |         | HOISTING WINCH SK415                        | 1,00  |
| .2   |      | TR-GR-700252041-PFC |         | HOISTING WINCH SK415                        | 1,00  |
| .2   | 0010 | 700013442           |         | REDUCTION GEAR SKKA 250                     | 1,00  |
| ..3  | 0001 | 805028080           | 193     | MOTOR WITH GEARBOX SF06-M1B4 HIMMEL         | 1,00  |
| ...4 | 0002 | 805013017           | 0010    | AC MOTOR (SF06)-M1B4                        | 1,00  |
| ..3  | 0003 | 700015342           | 1       | INTERMEDIATE CAGE 550D X240 FL              | 1,00  |
| ..3  | 0004 | 700015372           | 2       | JOINT B180 2LC0100-8AA99-0AA0Z+D98+D99+L1   | 1,00  |
| ...4 | 0005 | 700015352           | 0010    | JOINT B-180/1-65/70 N-EUPEX                 | 1,00  |
| ...4 | 0006 | 700015362           | 0020    | JOINT B-180/4-50/70 N-EUPEX                 | 1,00  |
| ..3  | 0005 | 805028099           | 63      | WASHER FZI 115 34C RNIMO6                   | 2,00  |
| ..3  | 0006 | 805028100           | 64      | HUB 140 16MNCRS5                            | 1,00  |
| ..3  | 0007 | 805028101           | 65      | SPRING 09X2,5X43,7 FED-ST                   | 12,00 |
| ..3  | 0008 | 805028102           | 67      | SPACER M085X1,5 16MNCRS5                    | 1,00  |
| ..3  | 0009 | 805028103           | 68      | BUSH 140 EN-JS1030                          | 1,00  |
| ..3  | 0010 | 805028104           | 69      | BEARING BRG 6017 D 625 MET-KAEF             | 1,00  |
| ..3  | 0011 | 805028105           | 72      | NUT 140 16MNCRS5                            | 2,00  |
| ..3  | 0012 | 805028106           | 83      | BEARING BRG 6008 D 625 MET-KAEF             | 1,00  |
| ..3  | 0013 | 805028107           | 35      | PINION SHAFT 000000604347                   | 1,00  |
| ..3  | 0014 | 805028108           | 36      | TONGUE 000000300366                         | 1,00  |
| ..3  | 0015 | 805028109           | 37      | TONGUE 000000300368                         | 1,00  |
| ..3  | 0016 | 805028110           | 90      | PINION SHAFT 000000604352                   | 1,00  |
| ..3  | 0017 | 805028111           | 91      | TONGUE 000000300389                         | 2,00  |
| ..3  | 0018 | 805028112           | 92      | TONGUE 000000795081                         | 1,00  |
| ..3  | 0019 | 805028113           | 93      | TONGUE 000000795130                         | 1,00  |
| ..3  | 0020 | 805012379           | 172     | SHAFT SKKA250 5193525/E                     | 1,00  |
| .2   | 0011 | 805028080           |         | MOTOR WITH GEARBOX SF06-M1B4 HIMMEL         | 1,00  |
| ..3  | 0002 | 805013017           | 0010    | AC MOTOR (SF06)-M1B4                        | 1,00  |
| .2   | 0012 | 805013017           |         | AC MOTOR (SF06)-M1B4                        | 1,00  |
| .2   | 0015 | 832103007           |         | LIMIT SWITCH 600.2316.047 P-UV 1 R          | 4,00  |
| .2   | 0020 | 700018482           |         | BRAKE SB400 SK415                           | 1,00  |
| ..3  | 0010 | 700019082           |         | SPRING EB/SB400                             | 1,00  |
| .2   | 0021 | 700214061           |         | BRAKE DISC SB 400 DIN15431 SK415            | 1,00  |
| .2   | 0022 | 700024332           |         | BRAKE LIFTER 400-480V 50-60HZ,SHB PN-221373 | 1,00  |
| .2   | 0030 | 700019574           |         | MOTOR S225 M-4/WB45/F 66/76KW               | 1,00  |
| ..3  | 0010 | 841040055           | 1       | FAN MOTOR D064 480V 60 HZ                   | 1,00  |
| ..3  | 0020 | 805012281           | 2       | TERMINAL BOX 700019574 KK22G*113            | 1,00  |
| ..3  | 0021 | 805006037           | 3       | TERMINAL BOARD KLB6M8                       | 1,00  |
| ..3  | 0022 | 805006038           | 3       | TERMINAL BOARD KLB9M8                       | 1,00  |
| ..3  | 0030 | 805006043           | 4       | BRUSH HOLDER X MOT.AKH 3DF225MG-04/FW       | 3,00  |
| ..3  | 0031 | 805006044           | 4       | BRUSH X MOT.AKH 3DF225MG-04/FW              | 6,00  |
| .2   | 0031 | 841040055           |         | FAN MOTOR D064 480V 60 HZ                   | 1,00  |
| .2   | 0032 | 805012281           |         | TERMINAL BOX 700019574 KK22G*113            | 1,00  |
| .2   | 0033 | 805006037           |         | TERMINAL BOARD KLB6M8                       | 1,00  |
| .2   | 0034 | 805006038           |         | TERMINAL BOARD KLB9M8                       | 1,00  |
| .2   | 0040 | 700020956           |         | LIMIT SWITCH PFC 1:300                      | 1,00  |
| .2   | 0050 | 831481003-1         |         | BRAKE RESISTOR SPBK WR195S-V2A-WB42         | 1,00  |

SPARE PARTS



# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE           | POS.DES | DESCRIPTION                                | QTY  |
|------|------|----------------|---------|--|------|
| 1    | 0290 | GR-701252834-1 |         | HOISTING ELECT. PANEL SK415 76WB UL/CSA E2 | 1,00 |
| .2   | 0010 | 831899097      | 1C1     | CONDENSER 6 MICROFARAD 450V                | 1,00 |
| .2   | 0020 | 831899097      | 1C2     | CONDENSER 6 MICROFARAD 450V                | 1,00 |
| .2   | 0030 | 831899097      | 1C3     | CONDENSER 6 MICROFARAD 450V                | 1,00 |
| .2   | 0040 | 833601006      | 1Q2     | TERMINALS COVER GV2GH7                     | 1,00 |
| .2   | 0050 | 830401070      | 1Q2     | AUT. CIRCUIT BREAKER GV2P08                | 1,00 |
| .2   | 0060 | 830801022      | 1Q2     | CONTACT BLOCK GVAN11                       | 1,00 |
| .2   | 0070 | 833601006      | 1Q3     | TERMINALS COVER GV2GH7                     | 1,00 |
| .2   | 0080 | 830401071      | 1Q3     | AUT. CIRCUIT BREAKER GV2P06                | 1,00 |
| .2   | 0090 | 830801022      | 1Q3     | CONTACT BLOCK GVAN11                       | 1,00 |
| .2   | 0100 | 833601006      | 1Q4     | TERMINALS COVER GV2GH7                     | 1,00 |
| .2   | 0110 | 830401072      | 1Q4     | AUT. CIRCUIT BREAKER GV2P10                | 1,00 |
| .2   | 0120 | 830801022      | 1Q4     | CONTACT BLOCK GVAN11                       | 1,00 |
| .2   | 0130 | 830461011      | 1Q5     | AUT. CIRCUIT BREAKER 2P 6A                 | 1,00 |
| .2   | 0140 | 830161002      | 1Q5     | CONTACTOR 1NO/1NC                          | 1,00 |
| .2   | 0150 | 830461015      | 1Q6     | AUT. CIRCUIT BREAKER 3P 6A 1489-M3D060     | 1,00 |
| .2   | 0160 | 834299004      | 1B1     | THERMOSTAT ZR 011 0+60°C                   | 1,00 |
| .2   | 0170 | 834299037      | 1E1     | HEATER HG140 120-240V 60W                  | 1,00 |
| .2   | 0180 | 832561003      | EV1     | FAN 3239110                                | 1,00 |
| .2   | 0190 | 832561004      | EV1     | FILTER 3239200                             | 1,00 |
| .2   | 0200 | 805055015      | 1K1,1K2 | REVERSING CONTACTOR 185A LC2F185           | 1,00 |
| .2   | 0210 | 832901007      | 1K1,1K2 | COIL LX9FG110                              | 2,00 |
| .2   | 0220 | 831801012      | 1K1,1K2 | NOISE FILTER LA9 D09 980                   | 2,00 |
| .2   | 0230 | 830801025      | 1K1,1K2 | CONTACT BLOCK LADN11                       | 2,00 |
| .2   | 0240 | 830201049      | 1K3     | CONTACTOR LC1F185                          | 1,00 |
| .2   | 0250 | 831801012      | 1K3     | NOISE FILTER LA9 D09 980                   | 1,00 |
| .2   | 0260 | 832901007      | 1K3     | COIL LX9FG110                              | 1,00 |
| .2   | 0270 | 830201049      | 1K4     | CONTACTOR LC1F185                          | 1,00 |
| .2   | 0280 | 831801012      | 1K4     | NOISE FILTER LA9 D09 980                   | 1,00 |
| .2   | 0290 | 832901007      | 1K4     | COIL LX9FG110                              | 1,00 |
| .2   | 0300 | 830201049      | 1K5     | CONTACTOR LC1F185                          | 1,00 |
| .2   | 0310 | 831801012      | 1K5     | NOISE FILTER LA9 D09 980                   | 1,00 |
| .2   | 0320 | 832901007      | 1K5     | COIL LX9FG110                              | 1,00 |
| .2   | 0330 | 830201049      | 1K6     | CONTACTOR LC1F185                          | 1,00 |
| .2   | 0340 | 831801012      | 1K6     | NOISE FILTER LA9 D09 980                   | 1,00 |
| .2   | 0350 | 832901007      | 1K6     | COIL LX9FG110                              | 1,00 |
| .2   | 0360 | 830201025      | 1K7     | CONTACTOR LC1D12F7                         | 1,00 |
| .2   | 0370 | 831801015      | 1K7     | VARISTOR LAD4VU                            | 1,00 |
| .2   | 0380 | 830201025      | 1K8     | CONTACTOR LC1D12F7                         | 1,00 |
| .2   | 0390 | 831801015      | 1K8     | VARISTOR LAD4VU                            | 1,00 |
| .2   | 0400 | 830201025      | 1K9     | CONTACTOR LC1D12F7                         | 1,00 |
| .2   | 0410 | 831801015      | 1K9     | VARISTOR LAD4VU                            | 1,00 |
| .2   | 0420 | 830101016      | 1K10    | CONTACTOR CAD32F7                          | 1,00 |
| .2   | 0430 | 831801015      | 1K10    | VARISTOR LAD4VU                            | 1,00 |
| .2   | 0440 | 830101016      | 1K11    | CONTACTOR CAD32F7                          | 1,00 |
| .2   | 0450 | 831801015      | 1K11    | VARISTOR LAD4VU                            | 1,00 |
| .2   | 0460 | 830101016      | 1K12    | CONTACTOR CAD32F7                          | 1,00 |
| .2   | 0470 | 831801015      | 1K12    | VARISTOR LAD4VU                            | 1,00 |
| .2   | 0480 | 830801027      | 1K12    | CONTACT BLOCK LADN02                       | 1,00 |
| .2   | 0490 | 830201025      | 1K13    | CONTACTOR LC1D12F7                         | 1,00 |
| .2   | 0500 | 831801015      | 1K13    | VARISTOR LAD4VU                            | 1,00 |
| .2   | 0510 | 830201025      | 1K14    | CONTACTOR LC1D12F7                         | 1,00 |
| .2   | 0520 | 831801015      | 1K14    | VARISTOR LAD4VU                            | 1,00 |
| .2   | 0530 | 830201025      | 1K15    | CONTACTOR LC1D12F7                         | 1,00 |
| .2   | 0540 | 831801015      | 1K15    | VARISTOR LAD4VU                            | 1,00 |
| .2   | 0550 | 830201025      | 1K16    | CONTACTOR LC1D12F7                         | 1,00 |
| .2   | 0560 | 831801015      | 1K16    | VARISTOR LAD4VU                            | 1,00 |
| .2   | 0570 | 830201025      | 1K17    | CONTACTOR LC1D12F7                         | 1,00 |

SPARE PARTS



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SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE      | POS.DES | DESCRIPTION                                 | QTY   |
|------|------|-----------|---------|---|-------|
| .2   | 0580 | 831801015 | 1K17    | VARISTOR LAD4VU                             | 1,00  |
| .2   | 0590 | 830201025 | 1K18    | CONTACTOR LC1D12F7                          | 1,00  |
| .2   | 0600 | 831801015 | 1K18    | VARISTOR LAD4VU                             | 1,00  |
| .2   | 0610 | 830461008 | 1F1     | AUT. CIRCUIT BREAKER 1P 2A                  | 1,00  |
| .2   | 0620 | 833301018 | 1F2     | RELAY 0,15-15A RM35JA32                     | 1,00  |
| .2   | 0630 | 831803007 | 1F3     | THERMAL CONTROL RELAY 3RN2010-1CW30         | 1,00  |
| .2   | 0640 | 805004007 | 1T1     | TRANSFORMER 1,6KVA V1=400-480V V2=115->230V | 1,00  |
| .2   | 0650 | 831611005 | 1V1     | RECTIFIER 36MB120A                          | 1,00  |
| .2   | 0660 | 832106086 | 1S1     | LIMIT SWITCH OSCAR 1:300 4 PFC9067A0310007  | 1,00  |
| .2   | 0670 | 700020957 | 1S1     | PLATE PRSL0729PI-FC                         | 1,00  |
| .2   | 0680 | 832199001 | 1S0     | LIMIT SWITCH FV 050F110                     | 1,00  |
| .2   | 0690 | 832199001 | 1S0.1   | LIMIT SWITCH FV 050F110                     | 1,00  |
| .2   | 0700 | 832899035 | 1X1     | ELECTRIC PLUG 24P+T                         | 1,00  |
| .2   | 0710 | 832899035 | 1X11    | ELECTRIC PLUG 24P+T                         | 1,00  |
| .2   | 0720 | 883346110 | X1      | GROUND TERMINAL BLOCK USLKG 35              | 1,00  |
| .2   | 0730 | 832034007 | X1      | END CLAMP E/NS 35 N                         | 8,00  |
| .2   | 0740 | 832034020 | X1      | ROPE CLIP UKH 095                           | 6,00  |
| .2   | 0750 | 883346129 | X1,X8   | DOUBLE LEVEL TERM. BLOCK 2.5MMQ UKKB3       | 24,00 |

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# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE             | POS.DES | DESCRIPTION                       | QTY  |
|------|------|------------------|---------|-----------------------------------|------|
| 1    | 0300 | GR-FUNI.SK415    |         | ROPES L=440+157+113M              | 1,00 |
| .2   |      | TR-GR-FUNI.SK415 |         | ROPES L=440+157+113M              | 1,00 |
| .2   | 0010 | 860222001        |         | HOISTING ROPE S R440KN 22X440     | 1,00 |
| .2   | 0020 | 700022382        |         | TROLLEY ROPE R116,5KN 12X118 Z-SZ | 1,00 |
| .2   | 0030 | 700022392        |         | TROLLEY ROPE R116,5KN 12X162      | 1,00 |

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# SPARE PARTS

SERIAL NO.: S G11222020 MODEL: SK 415-20 TS212 UP B80 480V-60HZ VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                                      | QTY  |
|------|------|-----------------|---------|--|------|
| 1    | 0310 | GR-700236162    |         | DERRICK 1,2 T SK415 UL/CSA                       | 1,00 |
| .2   |      | TR-GR-700236162 |         | DERRICK 1,2 T SK415 UL/CSA                       | 1,00 |
| .2   | 0010 | 841070101       |         | GEAR MOTOR K87DRS132S8/4BE11 M1B 400/50 80NM40   | 1,00 |
| ..3  | 0001 | 841040051       | 36      | FAN DR112/132 LARGE                              | 1,00 |
| ..3  | 0002 | 805008046       | 136     | RECTIFIER BGE 1,5                                | 1,00 |
| ..3  | 0003 | 841100919       | 550     | BRAKE  | 1,00 |
| ..3  | 0004 | 841202147       | 70      | BRAKE HUB 13741470                               | 1,00 |
| .2   | 0040 | 841040051       |         | FAN DR112/132 LARGE                              | 1,00 |
| .2   | 0050 | 805008046       |         | RECTIFIER BGE 1,5                                | 1,00 |
| .2   | 0060 | 805022009       |         | BRAKE BE11A/80NM/400AC                           | 1,00 |
| .2   | 0070 | 700174691       |         | SHEAVE 150-120-30-R4,2 DC35 PA6G SK415           | 2,00 |
| ..3  | 0006 | 840201081       | 0003    | BEARING 6007 2RS1                                | 2,00 |
| .2   | 0080 | 700236311       |         | BALLAST SK415 S355J2                             | 1,00 |
| .2   | 0090 | 700236291       |         | BRONZE BEARING 96X80X40 GZ-RG7                   | 1,00 |
| .2   | 0100 | 700236281       |         | BRONZE BEARING 150X106X50 GZ-RG7                 | 1,00 |
| .2   | 0110 | 700164151       |         | PIN/PEG 35X62 C45K Z SK415                       | 2,00 |
| .2   | 0120 | 700007033       |         | SPACER Ø35X45X2.5 DIN 988                        | 4,00 |
| .2   | 0130 | 701023722       |         | DERRICK ROPE 8X87MT MBL52,7 KN DIN3090 ZN 2160 P | 1,00 |
| .2   | 0140 | 859900023       |         | LUBRICATOR M12X1,5                               | 2,00 |

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# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| LEV. | POS  | CODE            | POS.DES | DESCRIPTION                                       | QTY   |
|------|------|-----------------|---------|---|-------|
| 1    | 0320 | GR-701236343    |         | DERRICK ELECT. PANEL SK415 SK575 23634A UL/CSA E1 | 1,00  |
| .2   |      | TR-GR-701236343 |         | DERRICK ELECT. PANEL SK415 SK575 23634A UL/CSA E1 | 1,00  |
| .2   | 0010 | 830401065       | 5Q1     | AUT. CIRCUIT BREAKER GV2P14                       | 1,00  |
| .2   | 0020 | 830201037       | 5K1     | CONTACTOR LC1D09F7                                | 1,00  |
| .2   | 0030 | 830801025       | 5K1     | CONTACT BLOCK LADN11                              | 1,00  |
| .2   | 0040 | 830201037       | 5K2     | CONTACTOR LC1D09F7                                | 1,00  |
| .2   | 0050 | 830801025       | 5K2     | CONTACT BLOCK LADN11                              | 1,00  |
| .2   | 0060 | 830201037       | 5K3     | CONTACTOR LC1D09F7                                | 1,00  |
| .2   | 0070 | 830334006       | 5K3A    | RELAY PLC-RSC-24DC/21                             | 1,00  |
| .2   | 0080 | 830201037       | 5K4     | CONTACTOR LC1D09F7                                | 1,00  |
| .2   | 0090 | 830801025       | 5K4     | CONTACT BLOCK LADN11                              | 1,00  |
| .2   | 0100 | 830201037       | 5K5     | CONTACTOR LC1D09F7                                | 1,00  |
| .2   | 0110 | 830201037       | 5K6     | CONTACTOR LC1D09F7                                | 1,00  |
| .2   | 0120 | 883346111       | 5X0     | TERMINAL BLOCK UK 2,5 N                           | 22,00 |
| .2   | 0130 | 832034007       | 5X0     | END CLAMP E/NS 35 N                               | 4,00  |
| .2   | 0140 | 883346115       | 5X0     | GROUND TERMINAL BLOCK USLKG2,5N                   | 5,00  |
| .2   | 0150 | 831201040       | MSO     | PUSH-BUTTON PANEL XACA2173                        | 1,00  |

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# SPARE PARTS

SERIAL NO.:

S G11222020

MODEL: SK 415-20 TS212 UP B80 480V-60HZ

VALIDITY: 30/11/22

| CODE               |   | PAGE |
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| GR-700252281       | JIB SECTION 04-SK415 19.05                            | 4    |
| GR-700252451       | JIB SECTION 05-SK415 19.11                            | 5    |
| GR-700252461       | JIB SECTION 06-SK415 19.11                            | 6    |
| GR-700252471       | JIB SECTION 07-SK415                                  | 7    |
| GR-700252481       | JIB SECTION 08-SK415                                  | 8    |
| GR-700252181       | SLEWING SK415-TS212                                   | 9    |
| GR-701227643       | JUNCTION BOX UL/CSA E1                                | 10   |
| MR-333100339       | CAB STRUCTURE EVO15                                   | 11   |
| GR-333100339-B     | DOOR EVO15 563.05.15                                  | 12   |
| GR-333100339-C     | GLAZING CABINS EVO15 563.10.00                        | 13   |
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| GR-133100386       | CABIN INSTALLATION EVO15 I COM/VIS SK415-575 E1 CSA   | 23   |
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| GR-700234201-1     | TROLLEY WINCH FU9-320/4 SK415-575 FC PFB              | 28   |
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| GR-700252261-1     | JIB SECTION 02-SK452 19.11                            | 30   |
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| GR-700234041       | EXTERNAL TROLLEY 12.5 SK415 OUTER                     | 33   |
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| GR-700233781       | INTERNAL HOIST BLOCK 12.5T/25T SK415 INNER            | 36   |
| GR-700252091       | A-FRAME HEAD SK415                                    | 37   |
| GR-710252240       | COUNTER-JIB SK415                                     | 38   |
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| GR-701252834-1     | HOISTING ELECT. PANEL SK415 76WB UL/CSA E2            | 41   |
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