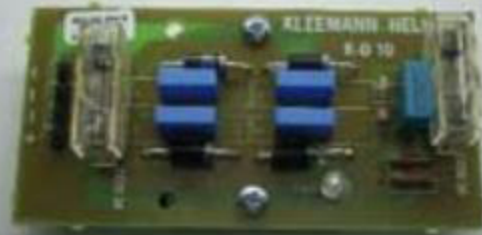
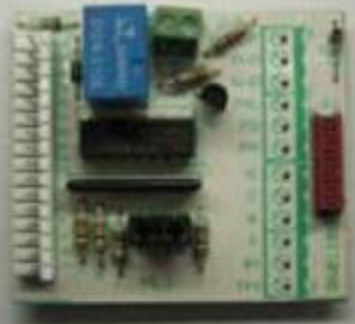


Spare Part Catalogue



contents

Controller and prewiring

3

Operating panel

17

Automatic door

27

Bus door

41

Semiautomatic door

51

Piston

57

Power unit

63

Blain valve block

69

Bucher valve block

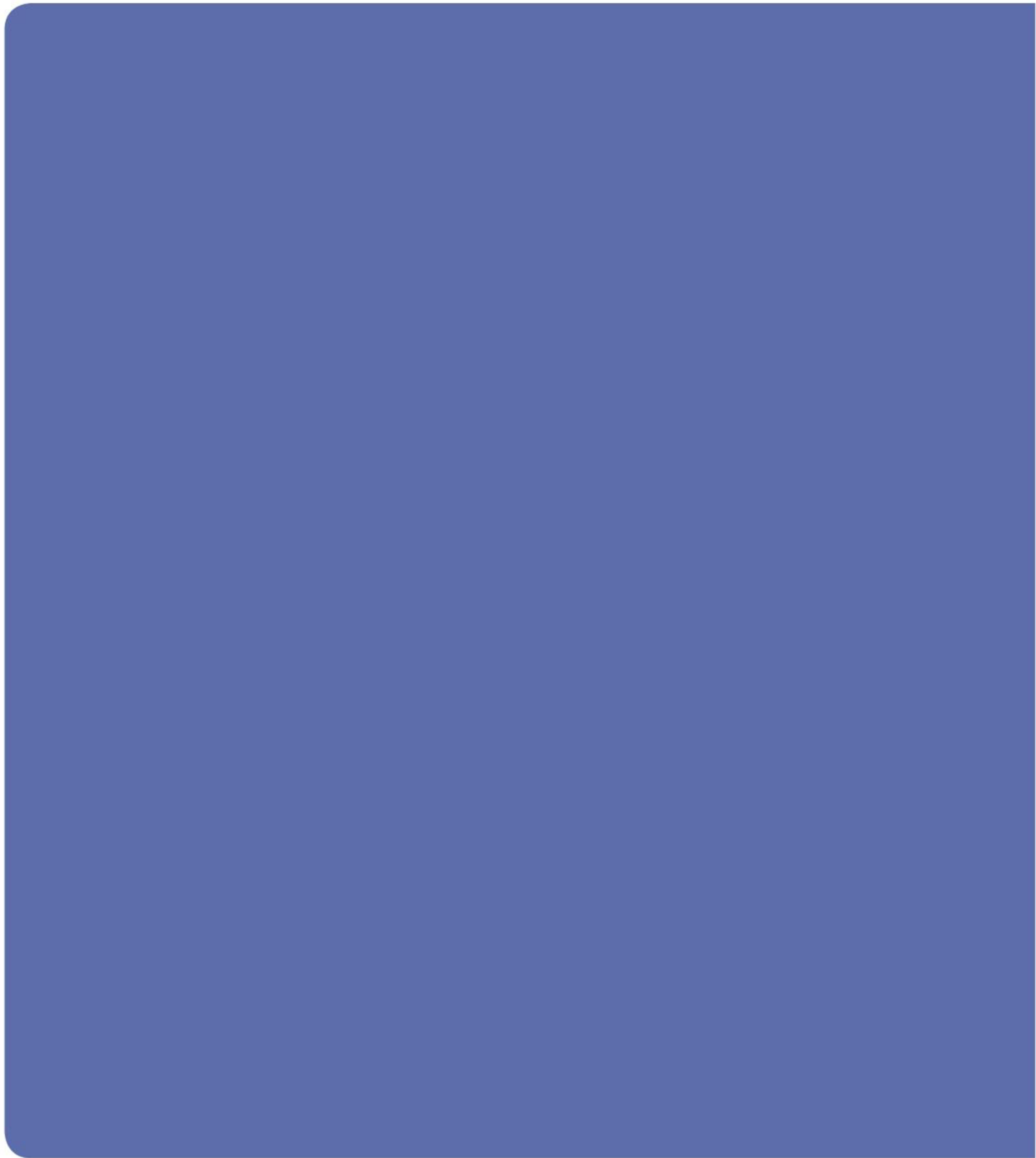
81

Car sling

87

Cabin

99



Controlles and prewiring

Controlles and prewiring

TAPE HEAD 003-2 (READER)



PART CODE

4 80-00-00005

LIFT PART

CONTROLLERS
& PREWIRING

COMMENTS

HEADER SYSTEM OF READING THE H-32
CONTROLLER POSITION

KD-2 BOARD _DUPLEX 2X4 RELAYS



PART CODE

6 60-01-00201

LIFT PART

CONTROLLERS
& PREWIRING

COMMENTS

ISOLATION BOARD IN DUPLEX WITH H-32 CONTROLLERS

BOARD BG16



PART CODE

6 60-01-01600

LIFT PART

CONTROLLERS
& PREWIRING

COMMENTS

HYDRAULIC VALVE BLOCK BOARD

BG17 BOARD



PART CODE

6 60-01-01700

LIFT PART

CONTROLLERS
& PREWIRING

COMMENTS

DIAGNOSIS AND PROGRAMMING BOARD OF H-32
CONTROLLER. IN CO-OPERATION WITH THE MAIN
BOARD BG-15 BOARD

BG18 BOARD



PART CODE

6 60-01-01800

LIFT PART

CONTROLLERS
& PREWIRING

COMMENTS

FLOOR EXTENSION BOARD FOR H-32 CONTROLLER (IN
CONNECTION WITH THE MAIN CONTROLLER BOARD BG-15)

BG19 BOARD



PART CODE

6 60-01-01900

LIFT PART

CONTROLLERS
& PREWIRING

COMMENTS

2ND DOOR BOARD FOR H-32 CONTROLLER

BG20 BOARD



PART CODE

6 60-01-02001

LIFT PART

CONTROLLERS
& PREWIRING

COMMENTS

DUPLEX INTERFACE BOARD

BG23 BOARD



PART CODE

6 60-01-02300


LIFT PART

CONTROLLERS
& PREWIRING


COMMENTS

RELEVING WITH OPEN DOORS BOARD


KD-50 BOARD (CONTROLLER REVISION)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------------------------|
| | 6 60-01-05000 | CONTROLLERS & PREWIRING | MACHINE ROOM OPERATION INSPECTION BOX |


KD-50/OT BOARD (CONTROLLER REVISION)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------------------------|
| | 6 60-01-05001 | CONTROLLERS & PREWIRING | MACHINE ROOM OPERATION INSPECTION BOX |


N57 BOARD

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|------------------------------------|
| | 6 60-01-05700 | CONTROLLERS & PREWIRING | RELEVELLING WITH OPEN DOORS BOARDS |


N65 BOARD

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|-----------------------|
| | 6 60-01-06500 | CONTROLLERS & PREWIRING | VVVF ADAPTATION BOARD |


ASS N70 BOARD

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------------|
| | 6 60-01-07000 | CONTROLLERS & PREWIRING | TAPE HEAD INTERFACE BOARD |


P327 BOARD

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|------------------------|
| | 6 60-01-32700 | CONTROLLERS & PREWIRING | DISPLAY DECODING BOARD |

ADA1 BOARD (FOR THE LOP WIRING)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------------------|
| | 6 60-93-00396 | CONTROLLERS & PREWIRING | ADA1 BOARD (FOR THE LOP WIRING) |

BADA1 BOARD (FOR THE LOP WIRING ACCORDING EN 81-70)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---|
| | 6 60-93-00397 | CONTROLLERS & PREWIRING | BADA1 BOARD (FOR THE LOP WIRING ACCORDING EN 81-70) |

Controlles and prewiring

BOARD EX8 (PREWIRING)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-------------------------|---|
| 6 60-01-20003 | CONTROLLERS & PREWIRING | FOR FL-02 WIRING FLOOR EXTENSION (FOR MORE THAN 8 STOPS) WITH BUZZER FOR EN 81-70 |

BOARD EX8NS (PREWIRING)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-------------------------|--|
| 6 60-01-20004 | CONTROLLERS & PREWIRING | FOR FL-02 WIRING FLOOR EXTENSION (FOR MORE THAN 8 STOPS) |

FUSE BOARD (FOR PLC) SC4



| PART CODE | LIFT PART | COMMENTS |
|---------------|-------------------------|----------|
| 6 60-01-00900 | CONTROLLERS & PREWIRING | |

BOARD RECONSTRUCTION KD-10



| PART CODE | LIFT PART | COMMENTS |
|---------------|-------------------------|-------------------------|
| 6 60-01-01000 | CONTROLLERS & PREWIRING | FOR CONTROLLER WITH PLC |

BOARD KD-10 3A (WITHOUT PLUGS)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-------------------------|---------------------|
| 6 60-01-01003 | CONTROLLERS & PREWIRING | RECTIFICATION BOARD |

KD-10 6A BOARD (WITHOUT PLUGS)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-------------------------|---------------------|
| 6 60-01-01006 | CONTROLLERS & PREWIRING | RECTIFICATION BOARD |

BG-15 BOARD




| PART CODE | LIFT PART | COMMENTS |
|---------------|-------------------------|----------------------------|
| 6 60-01-01500 | CONTROLLERS & PREWIRING | MAIN H-32 CONTROLLER BOARD |

KD-16 BOARD WITH RELAYS




| PART CODE | LIFT PART | COMMENTS |
|---------------|-------------------------|---------------|
| 6 60-01-01601 | CONTROLLERS & PREWIRING | BACK UP BOARD |

BOARD KD-20

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------------|
| | 6 60-01-02000 | CONTROLLERS & PREWIRING | EMERGENCY OPERATION BOARD |


KD-60 BOARD (SECURITY LIGHTS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|-------------------------|
| | 6 60-01-06000 | CONTROLLERS & PREWIRING | SECURITY LIGHTING BOARD |


KD-100 BOARD (COMPACT)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|-------------------------------|
| | 6 60-01-10000 | CONTROLLERS & PREWIRING | MAIN COMPACT CONTROLLER BOARD |


LISA 10-10 BOARD (CLSLISA10)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|----------------------------|
| | 6 60-01-80013 | CONTROLLERS & PREWIRING | MAIN LISA CONTROLLER BOARD |


SINGLE-PHASE POWER SUPPLY 120W 5A 24DC (code SPD241201)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---|
| | 6 60-01-80018 | CONTROLLERS & PREWIRING | SWITC_ING TYPE POWER SUPPLY USED MAINLY IN LISA CONTROLLERS |


RACHET REPLAY 48VAC

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|----------------------------------|
| | 6 60-02-00048 | CONTROLLERS & PREWIRING | USED TO CHECK THE SHAFT LIGHTING |

MICRO AUTOMATIC SWITCH C60A 1P 2A

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--------------------------------------|
| | 6 60-02-92001 | CONTROLLERS & PREWIRING | CONTROL SWITCH INSIDE THE CONTROLLER |

MICRO AUTOMATIC SWITCH C60A 1P 6A

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--------------------------------------|
| | 6 60-92-92002 | CONTROLLERS & PREWIRING | CONTROL SWITCH INSIDE THE CONTROLLER |

Controlles and prewiring

MICRO AUTOMATIC 2П SWITCH C60a 23863 (6A)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--------------------------------------|
| | 6 60-02-92016 | CONTROLLERS & PREWIRING | CONTROL SWITCH INSIDE THE CONTROLLER |

MICROAUTOMATIC 2A(SIEMENS) 5SJ6102-7

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--------------------------------------|
| | 6 60-02-92017 | CONTROLLERS & PREWIRING | CONTROL SWITCH INSIDE THE CONTROLLER |

MICROAUTOMATIC 6A (SIEMENS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--------------------------------------|
| | 6 60-02-92018 | CONTROLLERS & PREWIRING | CONTROL SWITCH INSIDE THE CONTROLLER |

TRANSFORMER A340 H=32 220-380-415V / 19-48-60-110-125V

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|-----------------------------|
| | 6 60-03-00002 | CONTROLLERS & PREWIRING | MAIN CONTROLLER TRANSFORMER |

TRANSFORMER A250 COMPACT 220-380-415 / 48-60-12-42-18

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--|
| | 6 60-03-00003 | CONTROLLERS & PREWIRING | TRANSFORMER MAINLY PLACED INSIDE THE CONTROLLER OR THE CAR TOP |

3PHASE TRANSFORMER 380V/110-125V/500VA

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--|
| | 6 60-03-00004 | CONTROLLERS & PREWIRING | TRANSFORMER MAINLY PLACED INSIDE THE CONTROLLER OR THE CAR TOP |


TRANSFORMER A170 COMPACT 220-380-415V / 48-60-12-42-18

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---|
| | 6 60-03-00005 | CONTROLLERS & PREWIRING | TRANSFORMER MAINLY PLACED INSIDE THE CONTROLLER |


TRANSFORMER A300 (LIGHTING) 220V/12-18-42V 300VA

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--|
| | 6 60-03-00007 | CONTROLLERS & PREWIRING | TRANSFORMER A300 (FOR LIGHTING)220V / 12-18-42V 300VA |


TRANSFORMER A501 230-380-415/19-60-110-125-230 500VA

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---|
| | 6 60-03-00008 | CONTROLLERS & PREWIRING | TRANSFORMER MAINLY PLACED INSIDE THE CONTROLLER |


TRANSFORMER A504 H-32 0-420-440-460 V / 19-48-60-120-220V 500VA (60Hz) (MARINES)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---|
| | 6 60-03-00009 | CONTROLLERS & PREWIRING | TRANSFORMER MAINLY PLACED INSIDE THE CONTROLLER |


3 PHASE TRANSFORMER 380V / 140-150V 500VA

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---|
| | 6 60-03-00018 | CONTROLLERS & PREWIRING | TRANSFORMER MAINLY PLACED INSIDE THE CONTROLLER |


TRANSFORMER A500 H-32 220-380-415V / 19-48-60-120V 500VA

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---|
| | 6 60-03-00019 | CONTROLLERS & PREWIRING | TRANSFORMER MAINLY PLACED INSIDE THE CONTROLLER |


PHASE FAILURE RELAY N510 3Φ 400V

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---|
| | 6 60-07-00000 | CONTROLLERS & PREWIRING | TRANSFORMER MAINLY PLACED INSIDE THE CONTROLLER |


PHASE FAILURE RELAY N510 3Φ 220V

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|------------------------------|
| | 6 60-07-00003 | CONTROLLERS & PREWIRING | PLACED INSIDE THE CONTROLLER |

PHASE FAILURE RELAY N510 3Φ 460V (MARINES)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|------------------------------|
| | 6 60-07-00011 | CONTROLLERS & PREWIRING | PLACED INSIDE THE CONTROLLER |

KD-600 INTERCOM MASTER

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------------------------|
| | 6 60-08-00006 | CONTROLLERS & PREWIRING | PREWIRED CONTROLLER PERIPHERAL DEVICE |

Controlles and prewiring

KD-600 INTERCOM SLAVE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------------------------|
| | 6 60-08-00007 | CONTROLLERS & PREWIRING | PREWIRED CONTROLLER PERIPHERAL DEVICE |

KD-30 - GONG DEVICE OF 3 TONES

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------------------------|
| | 6 60-08-00014 | CONTROLLERS & PREWIRING | PREWIRED CONTROLLER PERIPHERAL DEVICE |

NEW VOICE 8170 (421013000 VOC)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------------------------|
| | 6 60-08-00016 | CONTROLLERS & PREWIRING | PREWIRED CONTROLLER PERIPHERAL DEVICE |


PLASTIC MAGNET 10cm (FORELCA)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--------------------------|
| | 6 60-90-00020 | CONTROLLERS & PREWIRING | STOP'S CORRECTION MAGNET |

PLASTIC MAGNET 20cm (FORELCA)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|-------------|
| | 6 60-90-00021 | CONTROLLERS & PREWIRING | ZONE MAGNET |

POSITION THERMOSTAT EWDR 902/T

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|-------------------------|
| | 6 60-92-50025 | CONTROLLERS & PREWIRING | MACHINE ROOM THERMOSTAT |


HRONICLE FINDER 87.11.0.240 DELAY ON (MULTI-VOLTAGE)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---|
| | 6 60-93-00062 | CONTROLLERS & PREWIRING | ANCILLARY EQUIPMENT FOR CONTROLLER AUTOMATISM |


BATTERY FOR EMERGENCY OPERATION KLEEMARESQ 12V/7,2Ah

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---|
| | 6 60-93-00210 | CONTROLLERS & PREWIRING | BATTERY MAINLY USED IN EMERGENCY OPARTION DEVICES |


ALARM BELL REVISION PS11

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---|
| | 6 60-93-00218 | CONTROLLERS & PREWIRING | ALARM THAT GETS ACTIVATED BY PUSHING THE BUTTON |

RECTIFIER BOARD 35A/1000V

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--|
| | 6 60-93-00258 | CONTROLLERS & PREWIRING | RECTIFIER BOARD. MAINLY FOR INTERNAL USE |

TELE-SWITCH TL 1P 16A (RECHET'S RELAY) 15510

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--|
| | 6 60-93-00270 | CONTROLLERS & PREWIRING | REALY FOR LOADS TELECONTROL (FOR EXAMPLE CAR LIGHTING) |


MAGNETIC FLOOR SWITCH (COMPACT)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------------------|
| | 6 60-93-00305 | CONTROLLERS & PREWIRING | MIDDLE FLOOR SWITCH FOR COMPACT |


BATTERY 12V 2,2AH

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--------------------|
| | 6 60-93-00319 | CONTROLLERS & PREWIRING | CONTROLLER BATTERY |


CHRONICLE DELAY ON 80.11.0-240 (FORELCA)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|----------|
| | 6 60-93-01012 | CONTROLLERS & PREWIRING | |

CAPACITORS CHRONICLE [80.41.240V]


|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|----------|
| | 6 60-93-01014 | CONTROLLERS & PREWIRING | |

BOARD KLC-01

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|------------------------------|
| | 6 60-01-00100 | CONTROLLERS & PREWIRING | THALIS CONTROLLER MAIN BOARD |

Controlles and prewiring


KLC-02 BOARD

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|----------|
| | 6 60-01-00102 | CONTROLLERS & PREWIRING | |


BOARD KLC - DECI (MODIFIER BCD INTRO THALI TO DECIMAL)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|-------------------------------------|
| | 6 60-01-00103 | CONTROLLERS & PREWIRING | MODIFIER BCD INTRO THALI TO DECIMAL |


CHIP FOR THALIS CONTROLLER (CPU KLC AT89C51ED2-3CSIM)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|-----------------------------|
| | 6 60-01-00104 | CONTROLLERS & PREWIRING | THALIS CONTROLLER PROCESSOR |


RADA BOARD (KLC-REFURBISHMENT)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--|
| | 6 60-01-00111 | CONTROLLERS & PREWIRING | ADAPTOR BOARD FOR KLEEMANN CONTROLLER WITH OLD TYPE OPERATING PANELS |

PROTECTION BOARD SADA

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|-------------------------|
| | 6 60-01-00703 | CONTROLLERS & PREWIRING | BACK UP SUPPRESOR BOARD |


LISA APO 14 BOARD (CLAPO14)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--|
| | 6 60-01-80001 | CONTROLLERS & PREWIRING | FOR LISA CONTROLLER-BOARD FOR CONNECTION WITH THE REVISION |


LISA BUS DRIVER BOARD (CZLDM02)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|----------------------------------|
| | 6 60-01-80002 | CONTROLLERS & PREWIRING | FOR LISA CONTROLLER - BUS DRIVER |


LISA BUS LBM9 BOARD (CLLBM08)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|-------------------------------|
| | 6 60-01-80003 | CONTROLLERS & PREWIRING | FOR LISA CONTROLLER-BUS LIMIT |


LISA BOARD (FOR SECURITY LIGHTS) LF12 (CELF12BES- BUZZER)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--|
| | 6 60-01-80004 | CONTROLLERS & PREWIRING | FOR LISA CONTROLLER-BOARD FOR OPERATING PANEL CONNECTION |


LISA BOARD BUS FOR FLEX CABLE BUSAD2(CZBUSAD1)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------|
| | 6 60-01-80005 | CONTROLLERS & PREWIRING | FOR LISA CONTROLLER |


LISA BOARD I/O 16 (CLSRI016)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------|
| | 6 60-01-80007 | CONTROLLERS & PREWIRING | FOR LISA CONTROLLER |


PROXIMITY SWITCHES N.O. +N.C. 50VA

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|------------------------------|
| | 6 45-01-00021 | CONTROLLERS & PREWIRING | TWO CONTACT MAGNETIC SENSORS |


PROXIMITY SWITCH N.O. 50VA

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|------------------------------|
| | 6 45-01-00020 | CONTROLLERS & PREWIRING | ONE CONTACT MAGNETIC SENSORS |


PIZZATO SWITCH FR 215 2NO+2NC

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--|
| | 6 59-04-00020 | CONTROLLERS & PREWIRING | "MOUNTED ON REVISION BEAM , ON THE CAR TOP HAND RAIL AND ON THE FOLDED APRON (FLEXY LIFTS) " |

LIMIT SWITCH PIZZATO FR-638-W


|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|----------------------------------|
| | 6 59-04-00022 | CONTROLLERS & PREWIRING | SWITCH FOR THE MAINTENANCE PHASE |

PIZZATO SWITCH FR-615 (NO RESET)


|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------|
| | 6 59-04-00023 | CONTROLLERS & PREWIRING | SAFETY GEAR CONTACT |

Controlles and prewiring

LIMIT SWITCH PIZZATO FR-638

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|-------------------------|
| | 6 59-04-00024 | CONTROLLERS & PREWIRING | LIMIT & PRELIMIT SWITCH |


PREWIRING BOARD H.L 1. (PANEL3)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------|
| | 6 60-01-00301 | CONTROLLERS & PREWIRING | HOLE LANTERNS BOARD |


COP BOARD (421006100)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|-------------------------------|
| | 6 60-01-00310 | CONTROLLERS & PREWIRING | OPERATING PANELS WIRING BOARD |

COPNS BOARD (421006100)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|--|
| | 6 60-01-00311 | CONTROLLERS & PREWIRING | CAR OPERATING PANELS WIRING BOARD (NO SOUND) |

DIS BOARD (421009100)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|----------------------|
| | 6 60-01-00320 | CONTROLLERS & PREWIRING | CAR TOP WIRING BOARD |


LOP BOARD (421007100)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------------------------------|
| | 6 60-01-00340 | CONTROLLERS & PREWIRING | LANDING OPERATING PANELS WIRING BOARD |

KD-8 BOARD WITH RELAYS

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|---------------|
| | 6 60-01-00800 | CONTROLLERS & PREWIRING | BACK UP BOARD |


KD-2000 BOARD (REVIZION)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------------|------------------------------------|
| | 6 60-01-20000 | CONTROLLERS & PREWIRING | USED IN OLD TYPE PRE WIRING (FL01) |


KD-REV1 BOARD (REVISION FLAT CABLE BRANCH)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------------|-----------------------------|
| | 6 60-01-20001 | CONTROLLERS & PREWIRING | USED IN CURRENT TYPE (FL02) |


ORANGE CABLE CONNECTOR 3_ FEMALE 730-103

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------------|-----------------------------------|
| | 6 60-06-30103 | CONTROLLERS & PREWIRING | PREWIRING SECURITY SYSTEMS DEVICE |


ORANGE CABLE CONNECTOR 3_ MALE 730-113

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------------|-----------------------------------|
| | 6 60-06-30113 | CONTROLLERS & PREWIRING | PREWIRING SECURITY SYSTEMS DEVICE |


GL-1 BOARD (CENTRAL CONTROL)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------------|--------------------------------|
| | 6 60-01-00700 | CONTROLLERS & PREWIRING | FOR THE NEW COMPACT CONTROLLER |

GL-2 BOARD (ZONE CONTROL)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------------|--------------------------------|
| | 6 60-01-00701 | CONTROLLERS & PREWIRING | FOR THE NEW COMPACT CONTROLLER |

GL-3 BOARD (POWER SUPPLY FOR GL-1, GL-2)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------------|---|
| | 6 60-01-00702 | CONTROLLERS & PREWIRING | FOR THE NEW COMPACT CONTROLLER -COMPINED WITH GL-1 & GL-2 BOARDS |



Operating panels

Operating panels

DISPLAY DOT-D



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---|
| 6 65-03-00246 | OPERATING PANELS | THIS IS USED IN FL-02 PRE WIRING OR IN A KLEEMANN CONTROLLER WITHOUT PREWIRING WITH CODE **327 (BLUE) **328 (GREEN) |

DISPLAY GL-LCD-10



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|-----------------------------------|
| 6 65-02-01009 | OPERATING PANELS | LCD DISPLAY (ONLY IN BLUE COLOUR) |

DISPLAY KD-BCD 7 SEGMENT SLIM 12V



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---|
| 6 65-03-00108 | OPERATING PANELS | (NOT USED IN KLEEMANN CONTROLLERS) CODE **092 (24V) |

DISPLAY KD-BCD DOT MATRIX SLIM 12V



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---|
| 6 65-03-00093 | OPERATING PANELS | (NOT USED IN KLEEMANN CONTROLLERS) CODE **094 (24V) |

DISPLAY KD-DECI 7 SEGMENT SLIM 12V



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---|
| 6 65-03-00091 | OPERATING PANELS | (NOT USED IN KLEEMANN CONTROLLERS) CODE **102 (24V) |

DISPLAY KD-DECI DOT MATRIX SLIM 12V



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---|
| 6 65-03-00103 | OPERATING PANELS | (NOT USED IN KLEEMANN CONTROLLERS) CODE **104 (24V) |

DISPLAY ME 7 SEGMENT NO ARROWS -(AKC-SC27)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|--------------------------|
| 6 65-03-00006 | OPERATING PANELS | WITHOUT DIRECTION ARROWS |

7 SEGMENT DISPLAY, LED & ARROWS, - (AKC-SCAMD)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---|
| 6 65-03-00004 | OPERATING PANELS | FOR FL02 PREWIRING OR FOR KLEEMANN CONTROLLERS WITHOUT PREWIRING WITH CODE **132 (BLUE) |

DISPLAY ME DOT MATRIX 2 DIGITS AND ARROWS-THIN MODEL-(AKC-DM212A)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|--|
| | 6 65-03-00000 | OPERATING PANELS | FOR FL02 PREWIRING OR FOR KLEEMANN CONTROLLERS WITHOUT PREWIRING WITH CODE **188 (GENERAL +) |

DISPLAY SCAMD GREEN

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|--|
| | 6 65-03-00020 | OPERATING PANELS | FOR FL02 PREWIRING OR FOR KLEEMANN CONTROLLERS WITHOUT PREWIRING |

DISPLAY SEG-D

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|--|
| | 6 65-03-00247 | OPERATING PANELS | FOR FL02 PREWIRING OR FOR KLEEMANN CONTROLLERS WITHOUT PREWIRING |

DOT MATRIX DISPLAY -2 DIGITS AND ARROWS SLIM BLUE LED (AKC-DM212-SLIM)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|--|
| | 6 65-03-00120 | OPERATING PANELS | FOR FL02 PREWIRING OR FOR KLEEMANN CONTROLLERS WITHOUT PREWIRING WITH CODE **121 (GREEN) |

DOT-D (HL)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|---|
| | 6 65-03-00377 | OPERATING PANELS | ONLY FOR EN-81.70 HALL LATTERNS WITH DIRECTION ARROWS |

KD ADAPTOR SLIM (DISPLAY EXTENSION CABLES)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|--|
| | 6 65-03-00112 | OPERATING PANELS | ONLY FOR KD SERIES DISPLAYS FOR EXAMPLE:KD-7SEG-DECI-12V |

ARROW (NO SOUND) ARNS

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|---|
| | 6 65-03-00291 | OPERATING PANELS | ONLY FOR FL02 PREWIRING WITH CODE**394 (BLUE) |

DOUBLE LED ARROW FOR SMQR

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|-----------------------|
| | 6 65-03-00198 | OPERATING PANELS | SMQR DOUBLE LER ARROW |

Operating panels

CARD WITH PLUGS FOR DM 212 SLIM (NO CABLE INCLUDED)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|---|
| | 6 65-03-00183 | OPERATING PANELS | "FOR DM-212, SCAMD-SEG-D,DOT-D,GL LCD-10" |

SMQR ARROWS (LA 101) -RED

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|------------------------------------|
| | 6 65-03-00363 | OPERATING PANELS | WITH CODE **366 (12V) **364 (BLUE) |

ARROWS FOR AMAUS

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|-----------------------|
| | 6 65-03-00049 | OPERATING PANELS | OLD TYPE LED FOR SMQR |

FMQ SPRING RETURN KEYSWITCH

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|---|
| | 6 65-03-00066 | OPERATING PANELS | WITH CODE **065 (FOR ONE AND TWO POSITIONS) |

NSK60 SPRING RETURN KEYSWITCH

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|--|
| | 6 65-03-00152 | OPERATING PANELS | WITH CODE **146 (FOR ONE & TWO POSITION) **259 (SATIN 1 POSITION) |


KEYSWITCH MS 42P S1 a SCHAEFER

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|--------------------------------------|
| | 6 65-03-00090 | OPERATING PANELS | THERE IS A SPECIAL HOLE FOR MOUNTING |

KEYSWITCH MS42P S1 ae SCHAFER (XN47069)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|---|
| | 6 65-03-00082 | OPERATING PANELS | THERE IS A SPECIAL HOLE FOR MOUNTING-FOR REPLACEMENT OF EXISITING ONE ONLY |

HMG4 SPRING RETURN KEYSWITCH

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|---|
| | 6 65-03-00013 | OPERATING PANELS | WITH CODE**012 (FOR 1 AND TWO POSITION) |

NSK SPRING RETURN KEYSWITCH



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---|
| 6 65-03-00011 | OPERATING PANELS | WITH CODE **010 (FOR 1 AND TWO POSITIONS) |

FMR SPRING RETURN KEYSWITCH



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|-----------------------------------|
| 6 65-03-00182 | OPERATING PANELS | CODE: **062 (FOR 1 & 2 POSITIONS) |

KEYSWITCH MS42P T1 SCHAFFER (XN47069)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---|
| 6 65-03-00083 | OPERATING PANELS | THERE IS A SPECIAL HOLE FOR MOUNTING-FOR REPLACEMENT OF EXISTING ONE ONLY |

FULL LOAD FOR FMQ/FMR



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|----------------|
| 6 65-03-00114 | OPERATING PANELS | FOR FMQ OR FMR |

ON-OFF BUTTON (HMG 4)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|-----------------------------------|
| 6 65-03-00033 | OPERATING PANELS | THIS CAN REPLACE A NO SMOKING CAP |

ON-OFF BUTTON (NSK)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|--|
| 6 65-03-00XXX | OPERATING PANELS | ALSO AVAILABLE IN SATIN, MIRROR, GOLD SATIN, GOLD MIRROR, BRAILE SATIN, MIRROR, GOLD SATIN, GOLD MIRROR, ME BLUE _ GREEN LED |

HMG4 BUTTON



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---|
| 6 65-03-00XXX | OPERATING PANELS | ALSO AVAILABLE IN SATIN, MIRROR, INOX CHECKS , GOLD SATIN, GOLD MIRROR, BRONZE SATIN, BRONZE MIRROR, ORO, DOTS LUCIDO, ME BLUE, GREEN LED |

NSK BRAILLE BUTTON



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---|
| 6 65-03-00XXX | OPERATING PANELS | ALSO AVAILABLE IN SATIN, MIRROR, INOX CHECKS , GOLD SATIN, GOLD MIRROR, BRONZE SATIN, BRONZE MIRROR, ORO, DOTS LUCIDO, ME BLUE, GREEN LED |

Operating panels

FMQ BUTTON



PART CODE

6 65-03-00XXX

LIFT PART

OPERATING PANELS

COMMENTS

ALSO AVAILABLE IN SATIN, MIRROR, GOLD SATIN, GOLD MIRROR, TITANIUM GOLD, BRONZE SATIN, POLSTER SATIN (WITH BLUE OR GREEN LED

FMQ BRAILLE BUTTON



PART CODE

6 65-03-00XXX

LIFT PART

OPERATING PANELS

COMMENTS

ALSO AVAILABLE IN SATIN, MIRROR, GOLD SATIN, BRONZE MIRROR, ME BLUE, GREEN LED

NSK 60 BUTTON



PART CODE

6 65-03-00XXX

LIFT PART

OPERATING PANELS

COMMENTS

ALSO AVAILABLE IN SATIN, MIRROR, GOLD SATIN, ME BLUE, GREEN LED

NSK BUTTON



PART CODE

6 65-03-00XXX

LIFT PART

OPERATING PANELS

COMMENTS

ALSO AVAILABLE IN SATIN, MIRROR, ME BLUE, GREEN LED

POLY HMG4 BUTTON



PART CODE

6 65-03-00XXX

LIFT PART

OPERATING PANELS

COMMENTS

ALSO AVAILABLE IN MIRROR, GOLD SATIN, GOLD MIRROR, CHAMPAGNE LUCIDO, BRONZE MIRROR, BRONZE LUCIDO, BRONZE SATIN, ME BLUE GREEN LED

POLY NSK BUTTON



PART CODE

6 65-03-00XXX

LIFT PART

OPERATING PANELS

COMMENTS

ALSO AVAILABLE IN SATIN, MIRROR, GOLD SATIN, GOLD MIRROR, INOX CHECKS, BRONZE, BRONZE MIRROR, BLUE SATIN, WITH BLUE OR GREEN LED

FMR BRAILLE BUTTON



PART CODE

6 65-03-00235

LIFT PART

OPERATING PANELS

COMMENTS

ALSO AVAILABLE IN SATIN, MIRROR, ME BLUE, GREEN LED

HMG50 MIRROR BUTTON



PART CODE

6 65-03-00290

LIFT PART

OPERATING PANELS

COMMENTS

ALSO AVAILABLE IN SATIN, MIRROR WITH BLUE LED

ON-OFF (FMR) PUSH BUTTON



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|-----------------------------------|
| 6 65-03-00106 | OPERATING PANELS | THIS CAN REPLACE A NO SMOKING CAP |

SCHNEIDER DR90 (ATTADR090ERH) PUSH BUTTON



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---|
| 6 65-03-00249 | OPERATING PANELS | AVAILABLE IN BLUE LED - EN81-70, GREEN FRAME - EN81-70, BUZZER - EN81-70, BUZZER BLUE LED |

FRAME FOR FMQ PUSH BUTTON



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---------------------------|
| 6 65-03-00240 | OPERATING PANELS | FRAME FOR FMQ PUSH BUTTON |

FRAME FOR FMR PUSH BUTTON



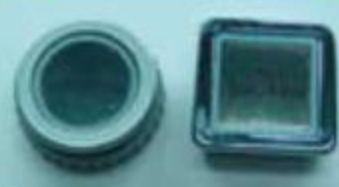
| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---------------------------|
| 6 65-03-00241 | OPERATING PANELS | FRAME FOR FMR PUSH BUTTON |

FILTER "NO SMOKING"-(PLXNS)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|-----------------|
| 6 65-03-00009 | OPERATING PANELS | FOR NSK OR HMG4 |

"NO SMOKING" FILTER (PLXNS) FMQ/FMR



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|----------------|
| 6 65-03-00101 | OPERATING PANELS | FOR FMQ OR FMR |

CONVERTER 24 TO 12 VOLT (421016200 - V24T12)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|---|
| 6 65-03-00324 | OPERATING PANELS | VOLTAGE TRANSFORMER FROM 24V TO 12V (PART FOR MICOME ADAPTOR) |

PLEXY (NEW TYPE) RED, GREEN, BLUE



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|----------------|
| 6 65-03-00362 | OPERATING PANELS | DISPLAY FILTER |

Operating panels

OPERATING PANELS THERMOMETER-CLOCK K-D RT



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|--|
| 6 65-01-00010 | OPERATING PANELS | THERMOMETER -CLOCK FOR K-D RT OPERATING PANELS |

FAN CARD



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|----------|
| 6 65-03-00032 | OPERATING PANELS | FAN CARD |

NO SMOKING PLEXY FOR NSK60



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|-----------------|
| 6 65-01-00015 | OPERATING PANELS | FOR NSK OR HMG4 |

OVERLOAD LAMP WITH BIPER



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|----------------------|
| 6 65-01-00006 | OPERATING PANELS | THE CLASSIC OVERLOAD |

FLUORESCENT BALAST .2X18W PC



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|------------------------------|
| 6 65-03-00126 | OPERATING PANELS | FLUORESCENT BALAST .2X18W PC |

STOP RELAY (24V)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|------------------|
| 6 65-03-00162 | OPERATING PANELS | STOP RELAY (24V) |

OPERATING PANEL TELEPHONE



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|-----------------------------------|
| 6 65-03-00041 | OPERATING PANELS | STANDARD FOR CAR OPERATING PANELS |

BIG DIRECTION ARROWS - AKL-AD COMMON POSITIVE



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------------|----------|
| 6 65-03-00194 | OPERATING PANELS | |

GIGAS ARROWS (AKL – AD)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|--|
| | 6 65-03-00007 | OPERATING PANELS | USED IN FL01 PRE WIRING OR IN CASES WITH NO PRE WIRING, WITH OTHER SUPPLIERS CONTROLLER WITH GENERAL (-) |

DIGITAL KEYPAD (SECRET CODE)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|------------------------------|
| | 6 65-03-00166 | OPERATING PANELS | WITH TWO CODES FOR USE (PIN) |

KD-261 BOARD

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|------------------------------|
| | 6 65-01-00020 | OPERATING PANELS | MODIFYING 24V DECIMAL TO BCD |

BOARD KD-261 /12V

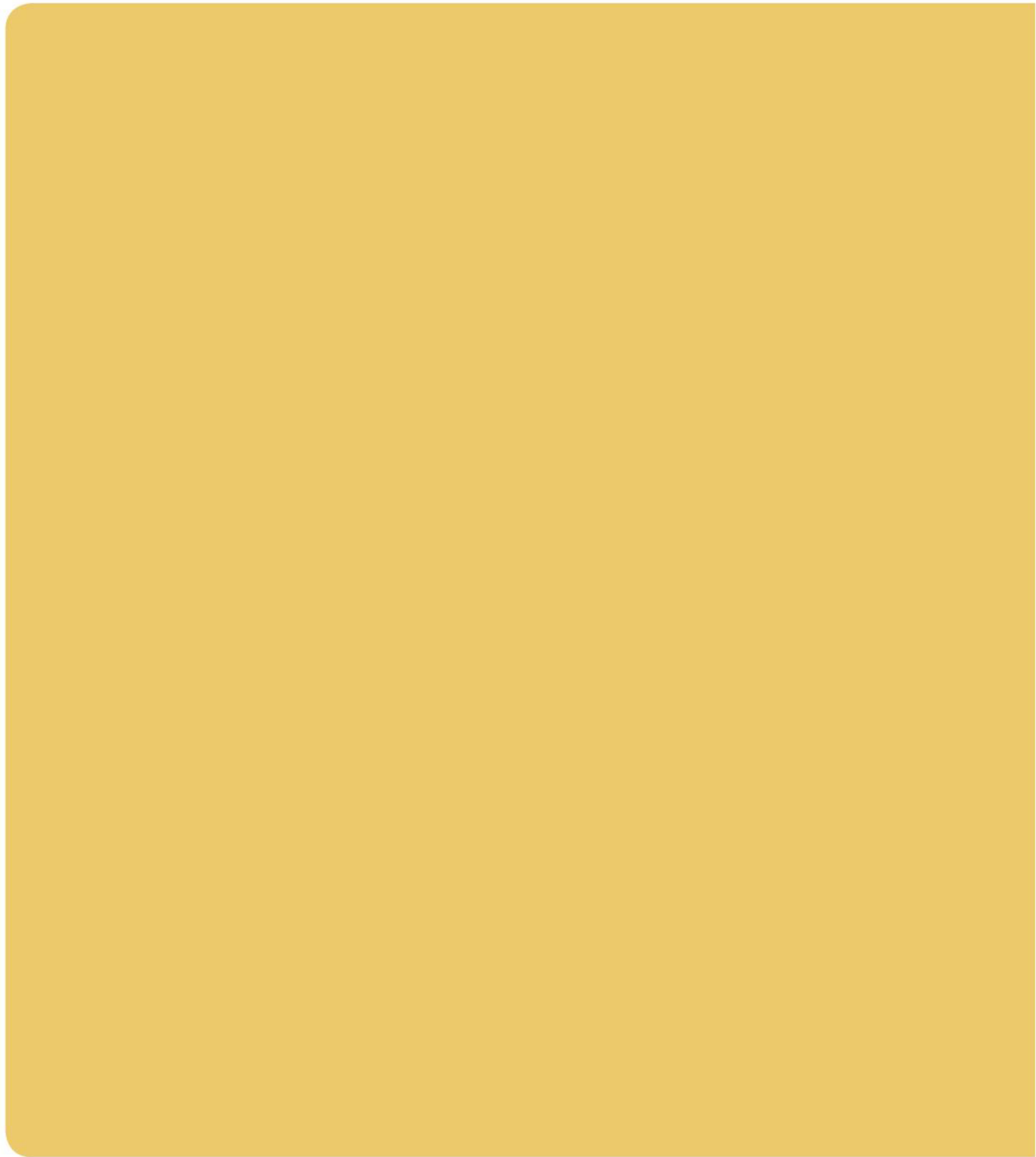
|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|------------------------------|
| | 6 65-01-00024 | OPERATING PANELS | MODIFYING 12V DECIMAL TO BCD |

BUS ANKUNFTSGONG LBGG-7 (BUS GONG FOR LISA)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|----------------------|
| | 6 65-03-00217 | OPERATING PANELS | FOR LISA CONTROLLERS |

DISPLAY LISA (CALBLBDS BUS-ANZEIGE KLEIN) LBDS7

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------------|-----------------------------|
| | 6 65-03-00202 | OPERATING PANELS | USE ONLY IN LISA CONTROLLER |



Automatic doors

Automatic doors

AIR CORD WHEEL d=47 / 50,60 mm

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K10-70-07000 | AUTOMATIC DOORS | FOR TELESCOPIC DOORS (KLEFER 10.70.07) |

AIR CORD WHEEL d=47 WITH INTERNAL D=8mm (FOR CENTRAL OPENING DOORS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K10-70-07001 | AUTOMATIC DOORS | FOR CENTRAL OPENING DOORS (KLEFER 10.70.07) |

AIR CORD WHEEL D=64mm

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K90-24-00000 | AUTOMATIC DOORS | FOR CENTRAL OPENING DOORS (KLEFER 90.24.00) |

ECCENTRIC ROLLER _=48mm (LENGTH= 33mm)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K10-70-10000 | AUTOMATIC DOORS | SPECIAL EDITION L=33mm (KLEFER 10.70.10) |

CONCENTRIC ROLLER $\Phi=48$ mm

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|-------------------------|
| | 4K10-70-20000 | AUTOMATIC DOORS | 40/10 (KLEFER 10.70.20) |

ECCENTRIC ROLLER $\Phi=48$ mm

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---------------------------|
| | 4K10-70-22000 | AUTOMATIC DOORS | L=28 mm (KLEFER 10.70.22) |

ECCENTRIC ROLLER (SIMPLE) $\Phi=30$ mm

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|-------------------------|
| | 4K10-70-23000 | AUTOMATIC DOORS | 40/10 (KLEFER 10.70.23) |

ECCENTRIC ROLLER (WITH BALL BEARING) $\Phi=30$ mm

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|-------------------------|
| | 4K10-70-23000 | AUTOMATIC DOORS | 50/11 (KLEFER 10.70.23) |

ECENTRIC ROLLER $\Phi=54\text{mm}$

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|-------------------------|
| | 4K90-27-00000 | AUTOMATIC DOORS | 50/11 (KLEFER 90.27.00) |

CONCENTRIC ROLLER $\Phi=54\text{mm}$

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|-------------------------|
| | 4K90-26-00000 | AUTOMATIC DOORS | 50/11 (KLEFER 90.26.00) |

DOOR SPRING CLOSER PULLEY $D=42\text{mm}$

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|-------------------|
| | 4K20-70-03003 | AUTOMATIC DOORS | (KLEFER 20.70.03) |

HINGED SEMI-AUTOMATIC DOOR RETRACTABLE CAM

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K10-81-00000 | AUTOMATIC DOORS | IT'S A RETIRING CAM SUBSTITUTE (KLEFER 10.81.00) |

FIXED CAM FOR SEMI-AUTOMATIC DOORS

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K10-90-01000 | AUTOMATIC DOORS | FOR CENTRAL OPENING MECHANISMS - MOUNTED ON THE DOOR PANEL. (KLEFER 10.90.01) |

RUBBER STOP M6

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K20-10-07000 | AUTOMATIC DOORS | PLACED ON THE LANDING DOOR LOCK (KLEFER 20.10.07) |

LOCK SERIES SWITCH

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K20-20-04000 | AUTOMATIC DOORS | FOR LANDING DOOR MECHANISM (KLEFER 20.20.04) |

CAR DOOR CONTACT

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-22-00000 | AUTOMATIC DOORS | FOR THE CAR & LANDING DOOR MECHANISM (KLEFER 90.22.00) |

Automatic doors

LANDING DOOR LOCK [COMPLETE]

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K20-20-XX0XX | AUTOMATIC DOORS | INDICATE TECHNICAL SPECIFICATIONS OF THE DOORS |

LANDING LOCK BEAK

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K20-80-0100X | AUTOMATIC DOORS | PLEASE INDICATE DOOR TYPE AND OPENING SENSE (KLEFER 20.80.01) |

LANDING LOCK BEAK (FOR 50/11)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K91-03-0100X | AUTOMATIC DOORS | INDICATE DOOR TYPE ALONG WITH DOOR OPENING SENSE (KLEFER 91.03.01) |

LOCK ROLLER MOUNTING PLATE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K20-81-0200X | AUTOMATIC DOORS | INDICATE DOOR TYPE ALONG OPENING SENSE (KLEFER 20.81.02) |

DOOR RELEASE ROD (FOR 40/10 DOORS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|-----------------------|
| | 4K20-81-03000 | AUTOMATIC DOORS | ONLY FOR 4PANEL DOORS |

LOCK ROLLER MOUNTING PLATE (FOR 4PANELS AUTOMATIC DOORS WITH OPENING UNTILL 915mm)

|  | PART CODE | LIFT PART | COMMENTS |
|---|----------------|-----------------|---|
| | 4K220-80-03000 | AUTOMATIC DOORS | FOR LANDING DOOR LOC_ (KLEFER 20.80.03) |

DOOR RELEASE ROD (FOR 40/10 DOORS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K20-30-0100X | AUTOMATIC DOORS | INDICATE DOOR OPENING SENSE (KLEFER 20.30.01) |

DOOR RELEASE ROD (FOR 50/11 DOORS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K91-03-0700X | AUTOMATIC DOORS | INDICATE DOOR TYPE AND OPENING SENSE (KLEFER 91.03.07) |

COMPLETE DOOR RELEASE SYSTEM

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K20-30-03000 | AUTOMATIC DOORS | INDICATE DOOR OPENING SENSE (KLEFER 20.30.03) |

DOOR RELEASE SPRING

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K20-30-0400X | AUTOMATIC DOORS | INDICATE LANDING DOOR OPENING SENSE (KLEFER 20.30.04) |

TRIANGULAR EMERGENCY RELEASE KEY

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K20-30-05000 | AUTOMATIC DOORS | FOR AUTOMATIC AND SEMI-AUTOMATIC DOORS (KLEFER 20.30.05) |

SKATE SET M L=400 (CHINEESE)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K90-16-0000X | AUTOMATIC DOORS | INDICATE TECHNICAL SPECIFICATIONS OF THE DOOR (ALSO AVAILABLE IN L=500 - 600 - 700) (KLEFER 90.16.00) |

CAR DOOR LOCKER

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-16-X000X | AUTOMATIC DOORS | INDICATE TECHNICAL SPECIFICATIONS OF THE DOOR (SET WITH CONTACT) (KLEFER 90.16.18) |

CONNECTING ROD-SKATE TO BELT

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-16-01000 | AUTOMATIC DOORS | INDICATE CAR DOOR TYPE AND OPENING SENSE (KLEFER 90.16.01) |

MOVING SKATE TRIGER

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|----------------------------------|
| | 4K90-16-02000 | AUTOMATIC DOORS | CAR SKATE PART (KLEFER 90.16.02) |

MOVING SKATE TRIGGER PIN

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|----------------------------------|
| | 4K90-16-03000 | AUTOMATIC DOORS | CAR SKATE PART (KLEFER 90.16.03) |

Automatic doors

SKATE TRIGGER SPRING



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------------|----------------------------------|
| 4K90-16-04000 | AUTOMATIC DOORS | CAR SKATE PART (KLEFER 90.16.04) |

SKATE CONNECTOR



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------------|----------------------------------|
| 4K90-16-06000 | AUTOMATIC DOORS | CAR SKATE PART (KLEFER 90.16.06) |

SKATE ARMS



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------------|----------------------------------|
| 4K90-16-0700X | AUTOMATIC DOORS | CAR SKATE PART (KLEFER 90.16.07) |

CONNECTING ROD STOPPER



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------------|-------------------|
| 4K90-16-05000 | AUTOMATIC DOORS | (KLEFER 90.16.05) |

DRAGGING PLATE SET FOR SEMI-AUTOMATIC DOOR



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------------|--|
| 4K90-16-08000 | AUTOMATIC DOORS | SET OF PLATES FOR CAR MECHANISM IN CO-OPERATION WITH THE LANDING DOORS (KLEFER 90.16.08) |

SKATE TRIGGER BRACKET & SPRING



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------------|---|
| 4K90-17-0100X | AUTOMATIC DOORS | INDICATE DOOR TYPE AND SENSE OF OPENING (KLEFER 90.17.00) |

SKATE TRIGGER BRACKET



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------------|--|
| 4K90-17-0100X | AUTOMATIC DOORS | INDICATE DOOR TYPE AND OPENING SENSE (KLEFER 90.17.01) |

FIXED SKATE TRIGGER



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------------|---|
| 4K90-17-02000 | AUTOMATIC DOORS | PART OF THE CAR MECHANISM (KLEFER 90.17.02) |

PIN FOR FIXED SKATE TRIGGER

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K90-17-03000 | AUTOMATIC DOORS | PART OF THE CAR MECHANISM (KLEFER 90.17.03) |

SPRING FOR FIXED SKATE TRIGGER

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K90-17-04000 | AUTOMATIC DOORS | PART OF THE CAR MECHANISM (KLEFER 90.17.04) |

LANDING DOOR CLOSING SPRING

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K20-70-0200X | AUTOMATIC DOORS | INDICATE DOOR TYPE AND OPENING SENSE (KLEFER 20.70.02) |

DOOR CLOSING SPRING FIXING

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K20-70-04000 | AUTOMATIC DOORS | PART OF THE LANDING MECHANISMS (KLEFER 20.70.04) |

ALUMINIUM AIR CORD CLAMP

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K90-18-00000 | AUTOMATIC DOORS | FOR CAR & LANDING DOOR MECHANISMS (KLEFER 90.18.00) |

AIR CORD METAL FIXER PLATE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|-------------------|
| | 4K90-25-00000 | AUTOMATIC DOORS | (KLEFER 90.25.00) |

COMPLETE BOTTOM GUIDE SHOE

|  | PART CODE | LIFT PART | COMMENTS |
|---|-----------|-----------------|--|
| | | AUTOMATIC DOORS | FOR 2PANEL-3P-4P -6P LANDING SILLS & FOR CAR TRUCK 8mm (KLEFER) |

COMPLETE BOTTOM GUIDE SHOE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-19-00000 | AUTOMATIC DOORS | FOR 2PANEL-3P-4P -6P LANDING SILLS & FOR CAR TRUCK 15 mm (KLEFER 90.19.00) |

Automatic doors

BOTTOM GUIDE SHOE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K90-19-02000 | AUTOMATIC DOORS | FOR 2PANEL-3P-4P -6P LANDING SILLS & FOR CAR DOOR TRUCK 15 mm (KLEFER 90.19.02) |

DOOR HANGER EXTENSION 100MM

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K99-01-69000 | AUTOMATIC DOORS | FOR BIG VISION CAR PANELS OR IN CASES OF DOOR PANEL EXTENSION (KLEFER) |

DOOR HANGER EXTENSION 150MM

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K99-01-91000 | AUTOMATIC DOORS | FOR BIG VISION CAR PANELS OR IN CASES OF DOOR PANEL EXTENSION (KLEFER) |

DOOR PANEL HANGER

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K20-51-0200X | AUTOMATIC DOORS | FOR : LANDING DOORS L=60 & CAR DOORS L=100 (KLEFER 20.51.02) |

VVVF DOOR MOTOR125/40,220V

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-11-01000 | AUTOMATIC DOORS | CAR DOOR AUTOMATIC MOTOR (KLEFER 90.11.01) |

VVVF DOOR MOTOR IP 54

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-11-01001 | AUTOMATIC DOORS | IP 54 CAR DOOR AUTOMATIC MOTOR (KLEFER) |

RUBBER MOTOR MOUNTING

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K90-11-03000 | AUTOMATIC DOORS | FOR MECHANISMS WITH A METALLIC MOTOR BRACKET (OLD TYPE) (KLEFER 90.11.03) |

MOTOR SPLINED SPROCKET

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-11-04000 | AUTOMATIC DOORS | FOR THE CAR DOOR MOTOR (KLEFER 90.11.04) |

MOTOR ENCODER

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-11-06000 | AUTOMATIC DOORS | FOR THE CAR DOOR MOTOR (KLEFER 90.11.06) |

ENCODER WIRES

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-11-07000 | AUTOMATIC DOORS | FOR THE AUTOMATIC CAR DOOR MOTOR (KLEFER 90.11.07) |

MOUNTING BRACKET FOR THE IDLER RETURN SPLINED SPROCKET

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-13-00000 | AUTOMATIC DOORS | INDICATE DOOR TYPE AND CLEAR OPENING (KLEFER 90.13.00) |

IDLER RETURN SPLINED SPROCKET

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K90-12-00000 | AUTOMATIC DOORS | FOR CAR DOOR MECHANISMS (KLEFER 90.12.00) |

IDLER RETURN SPLINED SPROCKET NEW

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K90-12-00000 | AUTOMATIC DOORS | FOR CAR DOOR MECHANISMS (KLEFER 90.12.00) |

HTD BELT JOINT

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K90-14-00000 | AUTOMATIC DOORS | FOR CAR DOOR MECHANISMS (KLEFER 90.14.00) |

HTD-5M BELT

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-15-000XX | AUTOMATIC DOORS | INDICATE DOOR TYPE AND CLEAR OPENING (KLEFER 90.15.00) |

MOUNTING BRACKET FOR LANDING DOORS TYPE "A"

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K20-90-01000 | AUTOMATIC DOORS | FOR THE LANDING DOOR SUPPORT (MECHANISMS - DOOR POSTS- LOWER FRAME) (KLEFER 20.90.01) |

Automatic doors

MOUNTING BRACKET FOR LANDING DOORS TYPE "D"

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K20-90-03000 | AUTOMATIC DOORS | FOR THE LANDING DOOR SUPPORT (MECHANISMS - DOOR POSTS- LOWER FRAME) (KLEFER 20.90.03) |

MOUNTING BRACKET FOR LANDING DOORS TYPE "F"

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K20-90-05000 | AUTOMATIC DOORS | FOR THE LANDING DOOR SUPPORT (MECHANISMS - DOOR POSTS- LOWER FRAME) (KLEFER 20.90.05) |

MOUNTING BRACKET FOR LANDING DOORS TYPE "G"

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K20-90-06000 | AUTOMATIC DOORS | FOR THE LANDING DOOR SUPPORT (MECHANISMS - DOOR POSTS- LOWER FRAME) (KLEFER 20.90.06) |

MOUNTING BRACKET FOR LANDING DOORS TYPE "K"

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K20-90-07000 | AUTOMATIC DOORS | FOR THE LANDING DOOR SUPPORT (MECHANISMS - DOOR POSTS- LOWER FRAME) |

MOUNTING BRACKET FOR LANDING DOORS TYPE "H"

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K20-90-07001 | AUTOMATIC DOORS | FOR THE LANDING DOOR SUPPORT (MECHANISMS - DOOR POSTS- LOWER FRAME) |

MOUNTING BRACKET FOR LANDING DOORS TYPE "I"

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K20-90-08000 | AUTOMATIC DOORS | FOR THE LANDING DOOR SUPPORT (MECHANISMS - DOOR POSTS- LOWER FRAME) (KLEFER 20.90.08) |

SYNCHRONIZATION METAL CORD

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-23-000XX | AUTOMATIC DOORS | INDICATE DOOR TYPE AND CLEAR OPENING (KLEFER 90.23.00) |

COMPLETE VVVF SET (VVVF MODULE + CIRCUIT BOARD) WITHOUT BATTERY

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-30-0000X | AUTOMATIC DOORS | INDICATE OPENING SENSE (RIGHT OR LEFT & CENTRAL OPENING) |

ELECTRONIC MODULE VVVF4+

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-30-1000X | AUTOMATIC DOORS | INDICATE OPENING SENSE (RIGHT OR LEFT & CENTRAL OPENING) (KLEFER 90.30.10) |

BATTERY BACK UP CIRCUIT BOARD

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|--|
| | 4K90-30-11000 | AUTOMATIC DOORS | CO -OPERATION WITH THE VVVF MODULE FOR THE DOORS EMERGENCY RELEASE (KLEFER 90.30.11) |

EMERGENCY RELEASE BATTERY (PANASONIC)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K90-30-13000 | AUTOMATIC DOORS | FOR THE BATTERY BACK-UP CIRCUIT BOARD (KLEFER 90.30.13) |

VVVF MODULE CONNECTION PIN (THREE CONNECTORS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K90-30-12000 | AUTOMATIC DOORS | INDICATE NUMBER OF VVVF PIN CONNECTIONS (KLEFER 90.30.12) |

VVVF MODULE CONNECTOR (5 CONNECTIONS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|----------|
| | 4K90-30-12001 | AUTOMATIC DOORS | |

COMPLETE PHOTOCELL (EMITING AND RECEIVING)

|  | PART CODE | LIFT PART | COMMENTS |
|---|--------------|-----------------|---|
| | 4K90-32-0000 | AUTOMATIC DOORS | FOR CAR DOOR MECHANISMS -INDICATE CLEAR OPENING IN ORDER TO SPECIFY THE LENGTH OF THE CABLE (KLEFER 90.32.00) |

PROGRAMMING CONSOLE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K90-34-00000 | AUTOMATIC DOORS | FOR VVVF4 PROGRAMMING (KLEFER 90.34.00) |

RUBBER STOP (20X30mm)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|-------------------|
| | 4K90-33-00000 | AUTOMATIC DOORS | (KLEFER 90.33.01) |

Automatic doors

RUBBER STOP (25X30mm)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|-------------------|
| | 4K90-33-01000 | AUTOMATIC DOORS | (KLEFER 90.33.01) |

RUBBER STOP FOR CLEAR OPENING BRACKET

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|-------------------|
| | 4K90-35-00000 | AUTOMATIC DOORS | (KLEFER 90.35.00) |

ELECTRICAL CONTACT (FOR 50/11 DOORS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K91-03-02000 | AUTOMATIC DOORS | FOR 50\11 DOOR MECHANISMS (KLEFER 91.03.02) |

SUPPORT MAIN PART LOCK (FOR 50/11 DOORS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K91-03-0300X | AUTOMATIC DOORS | FOR 50/11 DOOR MECHANISMS -INDICATE OPENING SENSE AND CLEAR OPENING (KLEFER 91.03.03) |

SUPPORT MAIN PART LOCK

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K20-20-0200X | AUTOMATIC DOORS | FOR 40/10 DOOR MECHANISMS -INDICATE OPENING SENSE AND CLEAR OPENING (KLEFER 20.20.02) |

SECURITY RETAINER FOR 50/11 KANDING DOOR MECHANISMS

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K91-03-04000 | AUTOMATIC DOORS | FOR LANDING DOOR MECHANISMS -INDICATE DOOR TYPE (KLEFER 91.03.04) |

HANGER DOOR PANEL CONNECTOR (FOR 40\10 DOORS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-------------------|---|
| | 4K20-51-0100X | AUTOMATIC DOORS a | FOR LANDING DOOR MECHANISMS -INDICATE DOOR TYPE (KLEFER 91.03.04) |

DOOR PANELS SUSPENSION PLACA (FOR 50\11 TYPE DOORS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------------|---|
| | 4K91-01-0000X | AUTOMATIC DOORS | FOR 50/11 CAR & LANDING DOOR MECHANISMS -INDICATE DOOR TYPE AND CLEAR OPENING (KLEFER 90.01.00) |

DRIVE ARM RETENTION



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------------|--|
| 4K40-10-10000 | AUTOMATIC DOORS | FOR OLD TYPE OF DOORS WITH DRIVE ARM (KLEFER 40.10.10) |

SILL TRACK ALUMINIUM



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------------|--|
| 4K10-80-01XXX | AUTOMATIC DOORS | FOR CAR OR LANDING DOOR-INDICATE DOOR TYPE AND CLEAR OPENING (KLEFER 10.80.01) |

SILL BETWEEN FRAMES , WIDTH=60mm

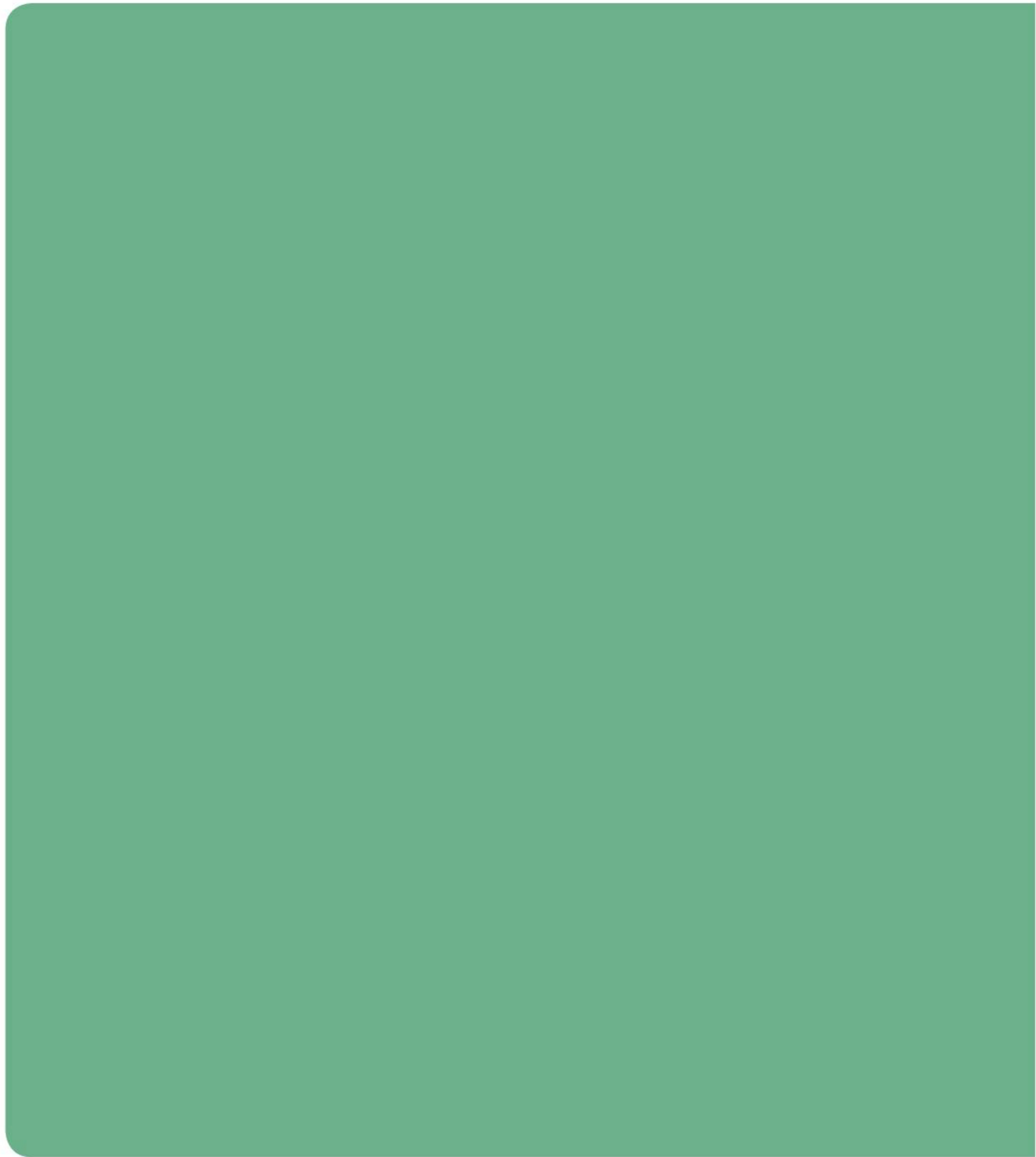


| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------------|--|
| 4K10-80-03XXX | AUTOMATIC DOORS | FOR LANDING DOOR -INDICATE CLEAR OPENING (KLEFER 10.80.03) |

SILL BETWEEN FRAMES , WIDTH=70mm



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------------|--|
| 4K10-80-08XXX | AUTOMATIC DOORS | FOR LANDING DOOR -INDICATE CLEAR OPENING (KLEFER 10.80.08) |



Bus doors

Bus doors

PULLEY BELT (6x735mm)



PART CODE

4K50-20-11000

LIFT PART

BUS DOORS

COMMENTS

MOTOR BELT FOR BUS DOOR WITH MANY BELTS (KLEFER 50.20.11)

ELASTIC BELT (L=650mm)



PART CODE

4K50-20-01000

LIFT PART

BUS DOORS

COMMENTS

MOTOR BELT FOR BUS DOOR WITH MANY BELTS (KLEFER 50.20.01)

TOOTHED BELT (450HTD 5M)



PART CODE

4K50-20-03000

LIFT PART

BUS DOORS

COMMENTS

MOTOR BELT FOR BUS DOOR WITH MANY BELTS- FOR LEO MODEL AS WELL (KLEFER 50.20.03)

BUS MOTOR D=90mm



PART CODE

4K50-10-01000

LIFT PART

BUS DOORS

COMMENTS

FOR BUS DOORS WITH MANY BELTS (KLEFER 50.10.01)

MOTOR REDUCTION PULLEY 24V - G3 (63908)



PART CODE

4K53-10-00000

LIFT PART

BUS DOORS

COMMENTS

FOR G3 DOORS - FOR DRIVE THE ARMS OF PANELS

MOTOR REDUCTION PULLEY 24V - LEO (61779)



PART CODE

4K99-03-10050

LIFT PART

BUS DOORS

COMMENTS

FOR LEO DOORS -FOR DRIVE THE ARMS ON DOOR PANELS

RUBBER MOTOR MOUNTING



PART CODE

4K50-10-02000

LIFT PART

BUS DOORS

COMMENTS

FOR BUS DOORS WITH MANY DOOR BELTS (KLEFER 50.10.02)

MOTOR PULLEY D=35mm



PART CODE

4K50-10-13000

LIFT PART

BUS DOORS

COMMENTS

FOR BUS DOORS WITH MANY DOOR BELTS (KLEFER 50.10.13)

MOTOR PULLEY D=43mm



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--|
| 4K50-10-13001 | BUS DOORS | FOR BUS DOORS WITH MANY DOOR BELTS (KLEFER 50.10.13) |

SMALL PULLEY FOR TOOTHED BELT LEO (62094)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|---------------|
| 4K99-03-10053 | BUS DOORS | FOR LEO DOORS |

REDUCTION TOOTHED BELT (450HTD 5M)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--|
| 4K50-20-04000 | BUS DOORS | FOR BUS DOORS WITH MANY DOOR BELTS (KLEFER 50.20.04) |

REDUCTION PULLEY'S MAIN WHELL



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--|
| 4K50-20-05000 | BUS DOORS | FOR BUS DOORS WITH MANY DOOR BELTS (KLEFER 50.20.05) |

BELT GUIDE (FOR MAIN PULLEY)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--|
| 4K50-20-08000 | BUS DOORS | FOR BUS DOORS WITH MANY DOOR BELTS (KLEFER 50.20.08) |

PRIMARY DRIVE ARM



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--|
| 4K50-20-06000 | BUS DOORS | PLEASE INDICATE TYPE OF DOOR OPENING (BUS OR LEO) (KLEFER 50.20.06) |

CENTRAL FOLDABLE ARM SET IN GALVANISED GOLD G3 62154



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|-------------------------------|
| 4K99-03-10105 | BUS DOORS | FOR G3 DOOR (KLEFER ID 63993) |

DRIVE SHAFT



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--|
| 4K50-20-07000 | BUS DOORS | FOR BUS DOORS WITH MANY DOOR BELTS (KLEFER 50.20.07) |

Bus doors

CLUTCH'S SPRING L=40mm FOR G3 (63909)



PART CODE

LIFT PART

COMMENTS

4K53-40-04000

BUS DOORS

FOR G3 DOORS (KLEFER ID 63909)

ARM WASHER INSERT (MIDDLE)



PART CODE

LIFT PART

COMMENTS

4K50-20-09000

BUS DOORS

IN CO-OPERATION WITH THE CLUTCHE'S SPRING

PLASTIC GROMMET OF CLUTCHE'S SPRING



PART CODE

LIFT PART

COMMENTS

BUS DOORS

FOR G3 DOORS (KLEFER ID 52695)

DRIVE ARM'S PLASTIC BEARING



PART CODE

LIFT PART

COMMENTS

4K50-30-02000

BUS DOORS

FOR G3 DOORS (KLEFER 50.30.02)

LAY-DRIVE ARM



PART CODE

LIFT PART

COMMENTS

4K50-30-0100X

BUS DOORS

PLEASE INDICATE DOOR TYPE (BUS OR LEO OR G3)
(KLEFER 50.30.01)

LIMIT SWITCH CAM



PART CODE

LIFT PART

COMMENTS

4K50-30-10000

BUS DOORS

FOR BUS DOORS WITH MANY DOOR BELTS (KLEFER 50.30.10)

LIMIT SWITCH CAM FOR G3 (64010)



PART CODE

LIFT PART

COMMENTS

4K53-50-03000

BUS DOORS

FOR G3 DOORS (KLEFER ID 64010)

CAPACITOR (6μF 450V)



PART CODE

LIFT PART

COMMENTS

4K50-40-01000

BUS DOORS

FOR BUS DOORS WITH MANY DOOR BELTS (KLEFER 50.40.01)

WIRING SET FOR BUS-LEO-G3 (57243)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--|
| | 4K99-03-10064 | BUS DOORS | PLEASE INDICATE TYPE OF DOORS (BUS OR LEO OR G3) (KLEFER 70.10.02) |

SAFETY EDGE SWITCH CABLE (BREATCH)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4K50-40-03000 | BUS DOORS | PLEASE INDICATE TYPE OF DOORS (BUS OR LEO) ALONG WITH CLEAR OPENING (KLEFER 50.40.03) |

COMPLETE DRIVE ARM ASSEMBLY (LONG CABLE)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4K50-50-000XX | BUS DOORS | PLEASE INDICATE TYPE OF DOORS (BUS OR LEO) ALONG WITH CLEAR OPENING (KLEFER 50.50.00) |

COMPLETE DRIVE ARM ASSEMBLY (SHORT CABLE)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4K50-50-000XX | BUS DOORS | PLEASE INDICATE TYPE OF DOORS (BUS OR LEO) ALONG WITH CLEAR OPENING (KLEFER 50.50.00) |

DRIVE ARM COVER

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--|
| | 4K50-50-01000 | BUS DOORS | FOR BUS DOOR & LEO DOORS (KLEFER 50.50.01) |

COMPLETE DRIVE ARM SET OF DOOR DRIVE FOR G3

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------------------|
| | 4K53-60-0000X | BUS DOORS | PLEASE INDICATE CLEAR OPENING |

DRIVE ARM SET OF EDGES FOR G3

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4K53-60-02000 | BUS DOORS | FOR BUS DOOR & LEO DOORS & AND G3 DOORS (KLEFER 50.50.03) |

DRIVE ARM BOLT FOR G3-BUS-LEO (52688)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4K53-60-01000 | BUS DOORS | FOR BUS DOOR & LEO DOORS & AND G3 DOORS (KLEFER ID 52688) |

Bus doors

DRIVE BELT LIMIT SWITCH (BLEATCH)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--|
| | 4K50-50-02000 | BUS DOORS | FOR BUS DOOR & LEO DOORS (KLEFER 50.50.02) |

3 CONTACTS MICRO LIMIT SWITCH WITH WHEEL FOR BUS-LEO (61884)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--|
| | 4K99-03-10054 | BUS DOORS | FOR BUS DOOR & LEO DOORS (KLEFER 30.10.04) |

ON/OFF LIMIT SWITCH WITH WHEEL FOR G3 (61884)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|------------------------------------|
| | 4K53-40-08000 | BUS DOORS | FOR BUS G3 DOORS (KLEFER 30.10.04) |

BARRIER MICRO SWITCH 3EP 15A

|  | PART CODE | LIFT PART | COMMENTS |
|---|-----------|-----------|------------------------------------|
| | | BUS DOORS | FOR BUS G3 DOORS (KLEFER ID 63916) |

NYLON HINGE (FOR FOLDING DOOR PANELS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--|
| | 4K50-60-05000 | BUS DOORS | FOR OLD TYPE BUS DOORS WITH FOLDING PANELS (KLEFER 50.60.05) |

NYLON HINGE (FOR FLAT PANELS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4K50-90-05000 | BUS DOORS | FOR OLD TYPE BUS DOORS WITH FLAT PANELS (KLEFER 50.60.05) |

DOOR PANEL GUIDE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4K50-60-11000 | BUS DOORS | FOR BUS , LEO & G3 TYPE DOORS (KLEFER 50.50.25) |

CENTRAL RUBBER STOP FOR BUS DOOR SILL

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4K50-60-12000 | BUS DOORS | FOR OLD TYPE OF BUS DOORS (KLEFER 50.60.12) |

ELECTRONIC BOARD G3 G3 (61887)



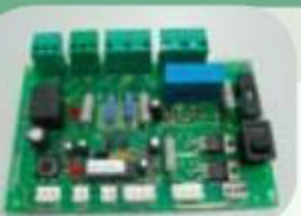
| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--------------|
| 4K53-30-00000 | BUS DOORS | FOR G3 DOORS |

ELECTRONIC BOARD (LEO F 1) CI 035101



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|---------------|
| 4K99-03-10028 | BUS DOORS | FOR LEO DOORS |

BUS DOOR BOARD C2T OR C4T



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|---|
| 4K70-10-01000 | BUS DOORS | FOR BUS DOORS WITH MANY BELTS (KLEFER 70.10.01) |

EMERGENCY RELEASE BATTERY (PANASONIC)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--|
| 4K90-30-13000 | BUS DOORS | FOR THE EMERGENCY RELEASE SYSTEM OF G3-LEO DOORS (KLEFER 90.30.13) |

HEXAGON PIN WITH SLOT FOR G3-LEO DOORS (61892)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--------------------|
| 4K99-03-10058 | BUS DOORS | FOR G3 & LEO DOORS |

FEMALE PART OF BEARING PIN BUS-LEO (61891)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|-------------------|
| 4K99-03-10056 | BUS DOORS | FOR BUS LEO DOORS |

BLACK PLASTIC HANDLE 82X15mm MODEL _ BUS - LEO - G3_(60305)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|---|
| 4K99-01-71000 | BUS DOORS | INDICATE DOOR TYPE (BUS or LEO or G3) (KLEFER ID 60305) |

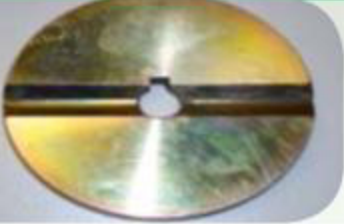
MOTOR UPPER CLUTCH



| PART CODE | LIFT PART | COMMENTS |
|-----------|-----------|------------------------------------|
| | BUS DOORS | FOR BUS G3 DOORS (KLEFER ID 63998) |

Bus doors

DOWN MOTOR CLUTCH

|  | PART CODE | LIFT PART | COMMENTS |
|---|-----------|-----------|------------------------------------|
| | | BUS DOORS | FOR BUS G3 DOORS (KLEFER ID 63995) |

BALL BEARING 51102

|  | PART CODE | LIFT PART | COMMENTS |
|---|-----------|-----------|------------------------------------|
| | | BUS DOORS | FOR BUS G3 DOORS (KLEFER ID 63915) |

PCM BEARING 12x14x20mm

|  | PART CODE | LIFT PART | COMMENTS |
|---|-----------|-----------|------------------------------------|
| | | BUS DOORS | FOR G3 BUS DOORS (KLEFER ID 63917) |

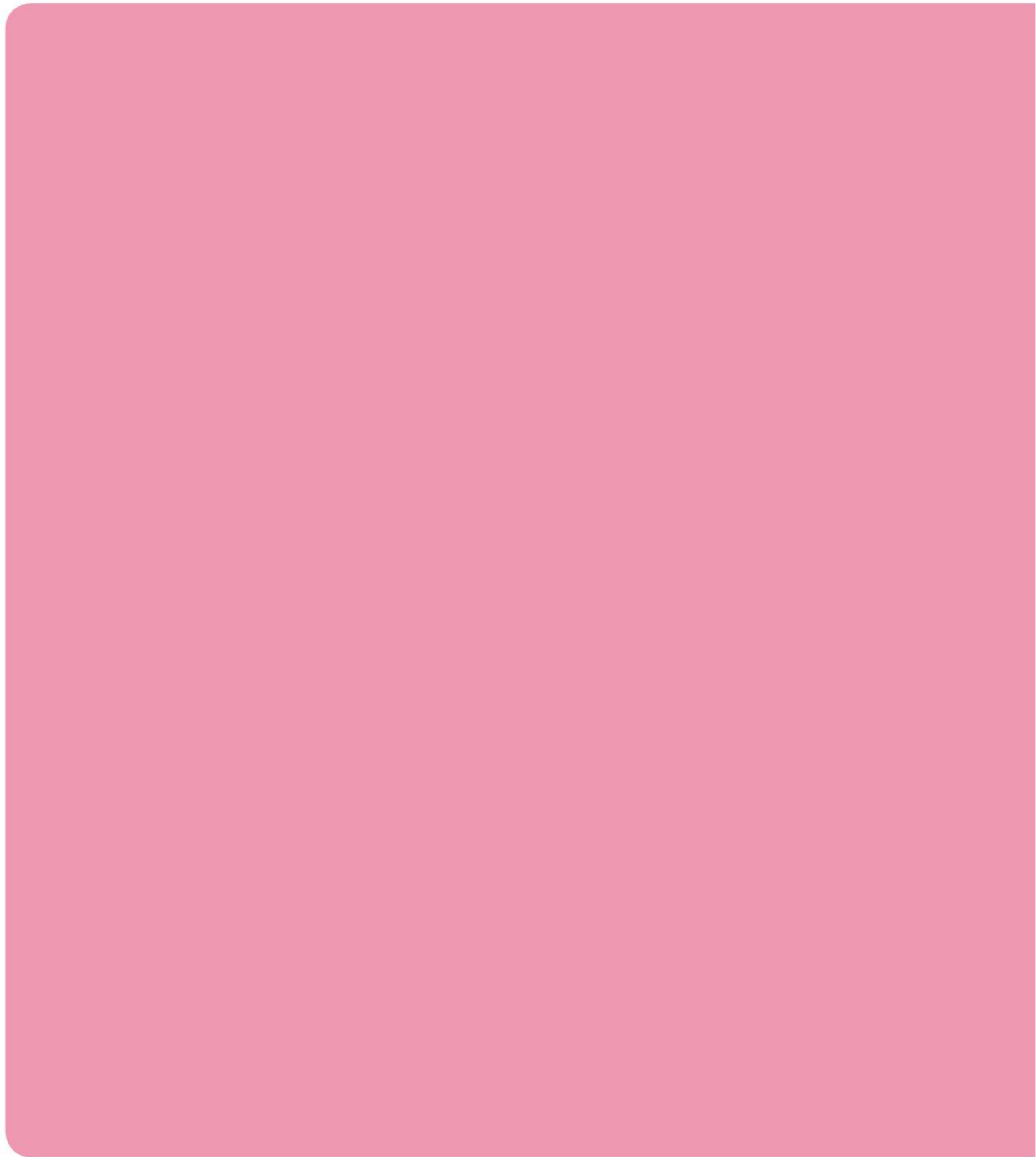
SILL BALL

|  | PART CODE | LIFT PART | COMMENTS |
|---|-----------|-----------|--------------------------------------|
| | | BUS DOORS | FOR BUS & G3 DOORS (KLEFER ID 62101) |

G3 LOCK TUMBLER

|  | PART CODE | LIFT PART | COMMENTS |
|---|-----------|-----------|------------------------------------|
| | | BUS DOORS | FOR G3 BUS DOORS (KLEFER ID 63914) |





Semiautomatic doors

Semiautomatic doors

VISION PANEL GLASS FIXING CLIP

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|---------------------------------------|
| | 4K80-14-03000 | SEMI-AUTOMATIC DOORS | FOR CLASSIC SEMI-AUTOMATIC DOOR FRAME |

ALUMINIUM HANDLE FOR SEMIAUTOMATIC CLASSIC DOORS

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|--------------------|
| | 4K80-15-01000 | SEMI-AUTOMATIC DOORS | [KLEFER 80.15.01] |

METAL LUXURY HANDLE [SATIN-231] FOR SEMIAUTOMATIC

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|-------------------|
| | 4K80-15-01001 | SEMI-AUTOMATIC DOORS | [KLEFER 80.15.01] |

METAL LUX HANDLE [SATIN-346] FOR SEMII-AUTOMATIC

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|--|
| | 4K80-15-01004 | SEMI-AUTOMATIC DOORS | METAL LUX HANDLE [SATIN-346] FOR SEMII-AUTOMATIC DOORS |

ALJO LOCK (FOR LEFT HAND OPENING DOORS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|--------------------|
| | 4K80-16-01000 | SEMI-AUTOMATIC DOORS | [KLEFER 80.15.01] |

ALJO LOCK (FOR RIGHT HAND OPENING DOORS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|--------------------|
| | 4K80-16-01001 | SEMI-AUTOMATIC DOORS | [KLEFER 80.16.01] |

ALJO LOCK PART (FEMALE)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|--------------------|
| | 4K80-16-02000 | SEMI-AUTOMATIC DOORS | [KLEFER 80.16.02] |

DOOR FIXATION (SMALL) PLATE WITH STAR SHAPED HOLE D:39x39x2,5

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|--|
| | 4K99-01-55000 | SEMI-AUTOMATIC DOORS | SAFETY CATCH IN CO-OPERATION WITH THE SEMI-AUTOMATIC DOOR SPRING |

DOOR HANDLE (GRIP) D:180X150X50mm IN NICKEL FINISH

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|-------------------------|
| | 4K99-02-78000 | SEMI-AUTOMATIC DOORS | IN NICKEL OR MAT FINISH |

"ZANTIOTI" LOCK FOR SEMI-AUTOMATIC DOOR (COMPLETE)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|---|
| | 4K99-03-10002 | SEMI-AUTOMATIC DOORS | PLACED ON THE SEMI-AUTOMATIC DOOR FRAME |

DOOR CONTACTS (MATTHEOU) _PAIR OF CONTACTS

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|---|
| | 4K99-03-10010 | SEMI-AUTOMATIC DOORS | TWO PAIRS ON EACH SEMI-AUTOMATIC DOOR (PANEL-DOOR POST) |

MATTHEOU LOCK TYPE (LEFT)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|---|
| | 4K99-03-10011 | SEMI-AUTOMATIC DOORS | PLACED ON THE SEMI-AUTOMATIC DOOR FRAME |

MATTHEOU LOCK TYPE (RIGHT)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|---|
| | 4K99-03-10012 | SEMI-AUTOMATIC DOORS | PLACED ON THE SEMI-AUTOMATIC DOOR FRAME |

DOOR CONTACTS PAIR (EMHTA)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|---|
| | 4K99-03-10014 | SEMI-AUTOMATIC DOORS | TWO PAIRS ON EACH SEMI-AUTOMATIC DOOR (PANEL-DOOR POST) |

JOINT- CATCHES DOUBLE HEADER

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|---|
| | 4K99-03-10017 | SEMI-AUTOMATIC DOORS | FOR 2 HAND PANEL SEMI-AUTOMATIC DOORS WITH ONE OR TWO LOCKS |

DOOR SPRING (EMHTA) DM14x2x260

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|----------------------|------------------------------|
| | 4K99-03-10018 | SEMI-AUTOMATIC DOORS | FOR THE PANEL REINTRODUCTION |

Semiautomatic doors

T-F TYPE LOCK _ ATV 612 (EMHTA)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|---------------------|---|
| | 4K99-03-10020 | SEMIAUTOMATIC DOORS | PLACED ON THE SEMI-AUTOMATIC DOOR FRAME |

DOOR DUMPER (DICTATOR) FOR KLEFER SEMIAUTOMATIC DOOR (COD:3111640)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|---------------------|--|
| | 4K99-03-10025 | SEMIAUTOMATIC DOORS | FOR THE REGULAR CLOSING OF THE SEMI-AUTOMATIC DOOR PANEL |

DOOR DUMPER (DICTATOR) FOR PAPAGGELOU SEMI-AUTOMATIC DOOR

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|---------------------|--|
| | 4K99-03-10026 | SEMIAUTOMATIC DOORS | FOR THE REGULAR CLOSING OF THE SEMI-AUTOMATIC DOOR PANEL |

DOOR DUMPER (DICTATOR) FOR MATTHEOU DOOR

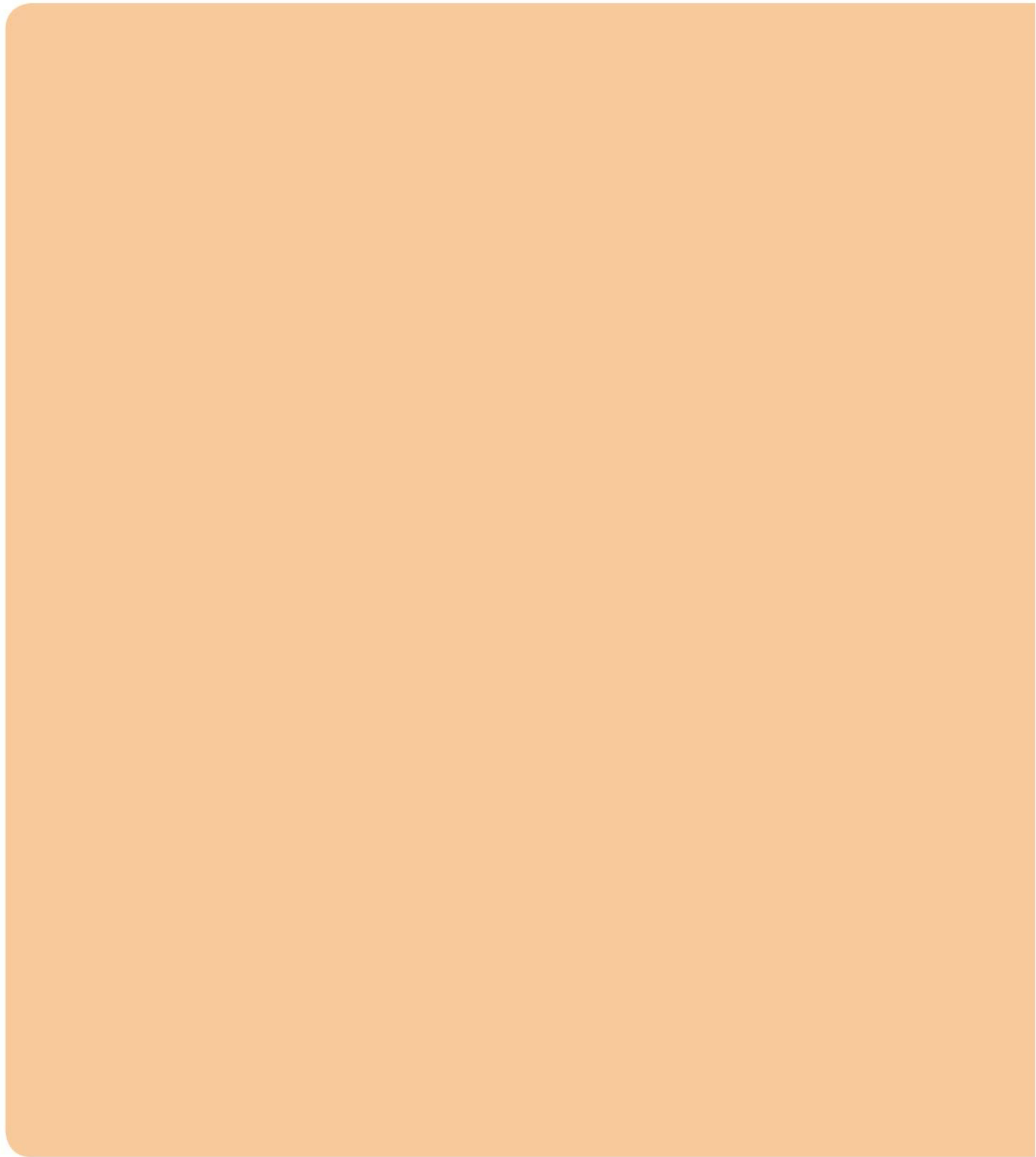
|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|---------------------|--|
| | 4K99-03-10079 | SEMIAUTOMATIC DOORS | FOR THE REGULAR CLOSING OF THE SEMI-AUTOMATIC DOOR PANEL |

DOOR DUMPER (DICTATOR) FOR EUROPA DOORS (000018.000)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|---------------------|--|
| | 4 41-12-00071 | SEMIAUTOMATIC DOORS | FOR THE REGULAR CLOSING OF THE SEMI-AUTOMATIC DOOR PANEL |

RETIRING CAM (MANOLOGLOU)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|---------------------|---|
| | 6 39-07-0040X | SEMIAUTOMATIC DOORS | TO OPEN AND CLOSE THE SEMI -AUTOMATIC DOOR LOCK - AVAILABLE IN 48V AND 110V |



Piston

Piston

RAPTURE VALVE KL10



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--|
| 0019-1X-00011 | PISTON | DIMENSIONS: 3/4", 1", 1 1/4", 1 1/2", 2" |

RAPTURE VALVE KL10 + HOLE



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|----------|
| 0019-1X-00012 | PISTON | |

RAM HEAD EXTRACTOR



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|------------------------|
| 0019-31-00000 | PISTON | FOR NEW TYPE JACK HEAD |

RAM HEAD INSERTER M30 & M36



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|------------------------|
| 0019-88-3X000 | PISTON | FOR NEW TYPE JACK HEAD |

RAM CLAMP



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|----------------|
| 0019-89-00000 | PISTON | FOR SPLIT JACK |

RAM HEAD KZC



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|-----------------------|
| 3N14-X1-00100 | PISTON | FOR COMPACT ELEVATORS |

RAM AIR BLEED SCREW



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--|
| 3N11-10-10200 | PISTON | NEW TYPE |
| 6 72-04-00005 | | (COOPER) WASHER $\Phi 10 \times 16 \times 1$ |

BEARINGS BASE KZA



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|----------|
| 3N11-X1-30700 | PISTON | NEW TYPE |

SEAL BASE KZA



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|----------|
| 3N11-X1-30800 | PISTON | NEW TYPE |

DAMPING ROD KZA



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|----------|
| 3N11-X1-30901 | PISTON | NEW TYPE |

RAM HEAD BEARING (TAPE) KFB



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|------------------|
| 3N11-XX-30600 | PISTON | FROM Ø40 TO Ø210 |

RAM DIVISION CONNECTION SCREW KZA



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|----------------|
| 3N12-X1-31000 | PISTON | FOR SPLIT JACK |

RAM HEAD KLEM (FOR TDI SEAL)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--------------------|
| 3N77-X1-30200 | PISTON | FOR OLD TYPE JACKS |

STRANGLING VALVE 1/2"



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|-----------------------|
| 6 12-14-02000 | PISTON | FOR COMPACT ELEVATORS |

RAM HEAD SEAL S8



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--|
| 6 20-00-XXX00 | PISTON | IT WAS USED UNTIL 1998. FROM Ø40 TO Ø210 (COLOUR: BLACK) |


RAM HEAD SEAL T20




| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--|
| 6 20-01-XXX00 | PISTON | IT WAS USED UNTIL 1994. FROM Ø40 TO Ø170 (COLOUR: DARK BLUE) |

Piston


RAM HEAD SEAL BALSELE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--|
| | 6 20-02-XXXXX | PISTON | IT WAS USED AFTER 1998 UNTIL 2005. FROM Ø40 TO Ø210 (CAN BE REPLACED WITH TDI) |


RAM HEAD SEAL TDI

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------------------------|
| | 6 20-04-XXX00 | PISTON | NEW TYPE. FROM Ø35 TO Ø210 |


RAM BOTTOM SEAL T18

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------------------|
| | 6 20-07-XX000 | PISTON | FOR TELESCOPIC JACKS |


RAM HEAD DIRT WIPER PU 5

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|------------------|
| | 6 21-00-XXX00 | PISTON | FROM Ø40 TO Ø165 |

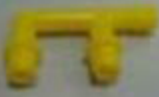
RAM HEAD DIRT WIPER PU 6

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------|
| | 6 21-01-XXX00 | PISTON | FROM Ø185 TO Ø210 |


ORING N70

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|------------------|
| | 6 22-0X-XXXXX | PISTON | FROM Ø35 TO Ø210 |


RAM OVERFLOW T-JUNCTION

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|------------------|
| | 6 29-01-00001 | PISTON | FOR THE RAM HEAD |


HEXAGONAL SCREW M30 X 50 GALVANIZED

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------------------------------|
| | 6 70-22-03004 | PISTON | CONNECTS THE PULLEY WITH THE RAM |


RAM GLUE SUPERTITE Z-LOCK 4ML

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------------|
| | 6 91-10-00003 | PISTON | FOR SPLIT JACK |


PISTON RUBBER BASE Ø50/120 x 6

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|------------------------|
| | 6 92-08-00000 | PISTON | USE UNDER THE CYLINDER |


TUBE PVC Ø11

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 6 92-11-01100 | PISTON | COMBINED WITH THE RAM OVERFLOW T-JUNCTION |

PLASTIC TRANSPARENT 4 LT OIL CAN

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--|
| | 6 92-26-00001 | PISTON | COMBINED WITH THE RAM OVERFLOW T-JUNCTION AND THE TUBE PVC Ø11 |

AIR BLEED SCREW (FOR OLD TYPE RAMS)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------|
| | 6 99-04-00001 | PISTON | OLD TYPE |
| | 6 99-05-00001 | | |
| | 6 72-04-00005 | | |

Power unit

Power unit

CURVED HOSE 90° (REINFORCED)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--|
| | 0123-11-X0000 | POWER UNIT | "DIMENSIONS 3/4", 1", 1 1/4", 1 1/2", 2" |

RUBBER HOSE BRACKETS

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 0128-3X-00000 | POWER UNIT | "DIMENSIONS: 3/4", 1", 1 1/4", 1 1/2", 2" |

OIL THERMISTOR KL COMPLETE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|-------------|
| | 2 23-12-00000 | POWER UNIT | POWER: 250W |

SILENCER S

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--------------------------------|
| | 2 26-1X-10000 | POWER UNIT | DEPENDS ON THE POWER UNIT TYPE |

THROTTLING PIPE FOR NITROGEN SILENCER (M14x1.5) □ (Parker)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--|
| | 3N23-12-01X00 | POWER UNIT | "COMBINED WITH THE NITROGEN SILENCER (M14x1.5) (A) (Parker) - DIMENSIONS: 3/4", 1", 1 1/4", 1 1/2", 2" |

PUMP ALLWEILER RUC

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 6 10-00-XXX00 | POWER UNIT | FLOW FROM 27Lt TO 800Lt (DO NOT USE IF THE FLOW IS FROM 60Lt TO 150Lt AND THE MOTOR HAS FLYWHEEL) |


PUMP SETTIMA GR

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|------------------------|
| | 6 10-10-XXX00 | POWER UNIT | FLOW FROM 8Lt TO 800Lt |


PUMP ALLWEILER RUA (SQUARE FLANGE)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 6 10-31-XXX00 | POWER UNIT | FLOW FROM 60Lt TO 150Lt (USE WHEN THE MOTOR HAS FLYWHEEL) |


MOTOR ELMO

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--------------------------|
| | 6 11-00-XXXXX | POWER UNIT | POWER FROM 1,2KW TO 47KW |


SHUT-OFF BALL VALVE TOTAL

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 6 12-19-0X000 | POWER UNIT | "DIMENSIONS: 3/8", 1/2", 3/4", 1", 1 1/4", 1 1/2", 2" |


HANDPUMP H11 - BL

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---------------------------------|
| | 6 19-00-00001 | POWER UNIT | FOR BLAIN BLOCK OF VALVES EV100 |


HANDPUMP H12 - BL

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--------------------------|
| | 6 19-00-00002 | POWER UNIT | INSTALLATION ON THE TANK |
| | 6 13-03-04006 | | |
| | 6 90-04-00000 | | |


HANDPUMP H11 - GR

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---------------------------------|
| | 6 19-00-00003 | POWER UNIT | FOR BLAIN BLOCK OF VALVES EV100 |


HANDPUMP BUCHER (C-LRV 175, 350)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------------------------|
| | 6 19-00-00004 | POWER UNIT | FOR BUCHER BLOCK OF VALVES |

PRESSURE SWITCH SUCO DL 1-10 BAR WITH SUPPORT BASE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------------------|
| | 6 19-01-00001 | POWER UNIT | CODE WRITTEN :805803 |

PRESSURE SWITCH SUCO DH 10-100 BAR WITH SUPPORT BASE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------------------|
| | 6 19-01-00002 | POWER UNIT | CODE WRITTEN: 806103 |

Power unit

THERMOSTAT UNIT IMIT (0 - 90°C) COMPETE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--------------------|
| | 6 19-02-00002 | POWER UNIT | FOR THE OIL HEATER |

THERMOSTAT UNIT 0 - 100 LEISTRITZ

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--------------------|
| | 6 19-02-00003 | POWER UNIT | FOR THE OIL HEATER |

OIL HEATER UNIT TH (BLAIN)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------|
| | 6 19-03-00002 | POWER UNIT | |

OIL THERMISTOR PTC

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------|
| | 6 19-04-00001 | POWER UNIT | |

ELECTRONIC PRESSURE SWITCH (BARKSDALE) - DUAL - UDS-7-2000-0004760

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------|
| | 6 19-06-00006 | POWER UNIT | |

ELECTRONIC PRESSURE SWITCH (MICELECT) SPB 1-100 BAR

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------|
| | 6 19-06-00009 | POWER UNIT | |

NITROGEN SILENCER (M14x1.5) (A) (Parker)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 6 19-08-00003 | POWER UNIT | APPROPRIATE FOR NOISE DECREASE IN CASE OF CO-ORDINATION |

TERMINALS CONNECTION BOX GEWISS

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------------------------|
| | 6 42-05-0000X | POWER UNIT | DEPENDING ON THE TANK TYPE |

TERMINALS CONNECTION BOX LTZ

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--|
| | 6 42-05-1000X | POWER UNIT | LEISTRITZ TYPE. DEPENDING ON THE TANK TYPE |


T JUNCTION 1/4" M galvanised

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--|
| | 6 90-01-00000 | POWER UNIT | "COMPIED WITH THE SUCO DH PRESSURE SWITCHES (ALONG WITH 1/4" NIPEL)" |

NIPEL YELLOW galvanised

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---------------------------------|
| | 6 90-04-0XXXX | POWER UNIT | AVAILABLE IN VARIOUS DIMENSIONS |

THROTTLING PIPE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---------------------------------|
| | 6 90-08-00XXX | POWER UNIT | AVAILABLE IN VARIOUS DIMENSIONS |

JOINT (GALVAN.)


|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 6 90-09-10XXX | POWER UNIT | POWERTYPE $\Phi 10$ - $\Phi 10$, $\Phi 25$ - $\Phi 25$, $\Phi 30$ - $\Phi 30$, $\Phi 35$ - $\Phi 35$, $\Phi 38$ - $\Phi 38$, $\Phi 42$ - $\Phi 42$ |




Blain valve block

Blain valve block


VALVES BLOCK EV100 3/4"

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|-------------------------------|
| | 6 12-00-03XXX | POWER UNIT | FOR OIL FLOW UP TO 125LIT/MIN |


VALVES BLOCK EV100 1 1/2"

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--|
| | 6 12-00-07XXX | POWER UNIT | FOR OIL FLOW BETWEEN 150LIT/MIN AND 450LIT/MIN |


VALVES BLOCK EV100 2"

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---------------------------------|
| | 6 12-00-08XXX | POWER UNIT | FOR OIL FLOW BEYOND 450 LIT/MIN |

VALVES BLOCK KV 1-S 1/2"

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|-----------------------|
| | 6 12-02-101XX | POWER UNIT | FOR COMPACT ELEVATORS |


BY-PASS VALVE SPOOL (EV100 3/4")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 6 12-25-1130X | POWER UNIT | DEPENDS ON THE FLOW AND THE STATIC PRESSURE |

DOWN VALVE SPOOL (EV100 3/4")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 6 12-25-1140X | POWER UNIT | DEPENDS ON THE FLOW AND THE STATIC PRESSURE |

BY-PASS VALVE SPOOL (EV100 1 1/2" & 2")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 6 12-25-1230X | POWER UNIT | DEPENDS ON THE FLOW AND THE STATIC PRESSURE |

DOWN VALVE SPOOL (EV100 1 1/2" & 2")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 6 12-25-1240X | POWER UNIT | DEPENDS ON THE FLOW AND THE STATIC PRESSURE |


BY-PASS VALVE SPOOL No8 (EV100 2 1/2")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|------------------|
| | 6 12-25-14308 | POWER UNIT | FOR EV100 2 1/2" |

BY-PASS VALVE SPOOL No9 (EV100 2 1/2")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|-------------------|
| | 6 12-25-14309 | POWER UNIT | "FOR EV100 2 1/2" |

DOWN VALVE SPOOL No9 (EV100 2 1/2")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|------------------|
| | 6 12-25-14409 | POWER UNIT | FOR EV100 2 1/2" |


BY-PASS VALVE SPOOL No10(EV100 2 1/2")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|------------------|
| | 6 12-25-14410 | POWER UNIT | FOR EV100 2 1/2" |

DOWN VALVE SPOOL No10 (EV100 2 1/2")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|------------------|
| | 6 12-25-14411 | POWER UNIT | FOR EV100 2 1/2" |

BY-PASS VALVE SPOOL (KV 1/2")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--|
| | 6 12-25-21XX0 | POWER UNIT | FOR COMPACT ELEVATORS. DEPENDS ON THE FLOW AND THE STATIC PRESSURE |

DOWN VALVE SPOOL (KV 1/2")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--|
| | 6 12-25-21X00 | POWER UNIT | FOR COMPACT ELEVATORS. DEPENDS ON THE FLOW AND THE STATIC PRESSURE |

SOLENOID DC or AC

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--|
| | 6 12-25-3110X | POWER UNIT | VARIABLE VOLTAGES (42VDC, 110VDC, 180VDC, 220VAC, 24VDC, 110VAC) |

Blain valve block

SOLENOID DC or AC + 12VDC



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|--|
| 6 12-25-3120X | POWER UNIT | VARIABLE VOLTAGES (42VDC, 110VDC, 180VDC, 220VAC, 24VDC, 110VAC) + 12VDC |

MANOMETER 0-100 bar



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------------------|
| 6 12-25-90000 | POWER UNIT | PRESSURE MEASUREMENT |

O-RING SET FOR EV100 3/4"



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------------|
| 6 12-25-90001 | POWER UNIT | BLOCK SEALINGS |

O-RING SET FOR EV100 1 1/2" - 2"



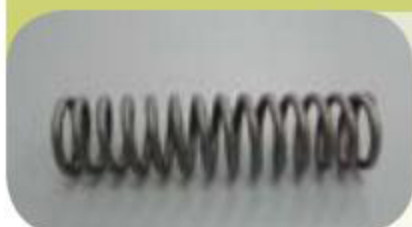
| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------------|
| 6 12-25-90002 | POWER UNIT | BLOCK SEALINGS |

BY-PASS SPRING EV100 3/4"



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|-----------------------|
| 6 12-25-90003 | POWER UNIT | ON THE ADJUSTMENT No1 |

BY-PASS SPRING EV100 1 1/2" - 2"



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|-----------------------|
| 6 12-25-90004 | POWER UNIT | ON THE ADJUSTMENT No1 |

TUBE SOLENOID "UP" (AR)




| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------------------|
| 6 12-25-90007 | POWER UNIT | USED ON THE UP COILS |

TUBE SOLENOID "DOWN" (DR)




| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|-----------------------|
| 6 12-25-90008 | POWER UNIT | USED ON THE DOWN COIL |


ADJUSTMENT "S" + SPRING

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|-----------------------|
| | 6 12-25-90010 | POWER UNIT | RELIEF PRESSURE VALVE |


NEEDLE DOWN D (DN) FOR EV100

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|-------------------------------------|
| | 6 12-25-90012 | POWER UNIT | REPLACE IN CASE OF INTERNAL LEAKAGE |


SEAT SOLENOID "DOWN" D (DS) FOR EV100

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|-------------------------------------|
| | 6 12-25-90013 | POWER UNIT | REPLACE IN CASE OF INTERNAL LEAKAGE |


SPRING OF ADJUSTMENT No4 EV100 1 1/2"

|  | PART CODE | LIFT PART | COMMENTS |
|--|---------------|------------|-------------------------|
| | 6 12-25-90014 | POWER UNIT | INSIDE THE RETURN VALVE |


SPRING OF ADJUSTMENT No4 EV100 3/4"

|  | PART CODE | LIFT PART | COMMENTS |
|--|---------------|------------|-------------------------|
| | 6 12-25-90015 | POWER UNIT | INSIDE THE RETURN VALVE |


MANUAL LOWERING VALVE + ORING

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--------------------|
| | 6 12-25-90018 | POWER UNIT | EMERGENCY LOWERING |

MANOMETER 0-160 bar


|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------------------|
| | 6 12-25-90023 | POWER UNIT | PRESSURE MEASUREMENT |

NEEDLE DOWN D (N6) FOR KV1S

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--|
| | 6 12-25-90025 | POWER UNIT | REPLACE IN CASE OF INTERNAL LEAKAGE. FOR COMPACT ELEVATORS |

Blain valve block


SEAT SOLENOID "DOWN" D (S6) FOR KV1S

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--|
| | 6 12-25-90026 | POWER UNIT | REPLACE IN CASE OF INTERNAL LEAKAGE. FOR COMPACT ELEVATORS |


FILTER FOR VALVE KV1S

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|-----------------------|
| | 6 12-25-90031 | POWER UNIT | FOR COMPACT ELEVATORS |

O-RING FLANGE (FO)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|-------------------------|
| | 6 12-25-90032 | POWER UNIT | FOR BY-PASS VALVE SPOOL |

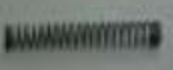
UP-VALVE SPOOL COLLAR (AD)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------------------|
| | 6 12-25-90033 | POWER UNIT | USED ON THE UP COILS |

DOWN VALVE SPOOL CX №05 - 06 (EV100 3/4")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 6 12-25-90035 | POWER UNIT | USED IN CASES WHEN THERE IS DIFFERENCE BETWEEN THE SPEED WITH EMPTY CAR AND SPEED WITH MAX LOAD |

SPRING SOLENOID "UP" (AF)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|-----------------|
| | 6 12-25-90036 | POWER UNIT | USE IN UP COILS |


SPRING SOLENOID "DOWN" (DF)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|-------------------|
| | 6 12-25-90037 | POWER UNIT | USE IN DOWN COILS |


O-RING BY-PASS (EV100 1 1/2" - 2")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|------------------------------------|
| | 6 12-25-90038 | POWER UNIT | USE ON THE BY-PASS SPRING SOLENOID |


NON-RETURN VALVE SPOOL (ADJUSTMENT No4) (EV100 3/4")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------|
| | 6 12-25-90039 | POWER UNIT | |


O-RING SET FOR KV1S

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--------------------------------------|
| | 6 12-25-90040 | POWER UNIT | BLOCK SEALINGS FOR COMPACT ELEVATORS |


NON-RETURN VALVE SPOOL (ADJUSTMENT No4) (EV100 1 1/2" & 2")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------|
| | 6 12-25-90041 | POWER UNIT | |


ADJUSTMENT KS (EV100)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 6 12-25-90043 | POWER UNIT | ADJUSTMENT OF CABLE SLACKENING VALVE KS |


NON-RETURN VALVE SPOOL (KV)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|-----------------------|
| | 6 12-25-90044 | POWER UNIT | FOR COMPACT ELEVATORS |


DOWN VALVE FILTER EV100 3/4"

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---------------------------------|
| | 6 12-25-90045 | POWER UNIT | "DOWN VALVE FILTER EV100 1 1/2" |

DOWN VALVE FILTER EV100 1 1/2"

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------|
| | 6 12-25-90046 | POWER UNIT | |

SWITCH FOR MANOMETER

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------|
| | 6 12-25-90047 | POWER UNIT | |

Blain valve block

FILTER SOLENOID "DOWN" (FD)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---------------------------|
| 6 12-25-90048 | POWER UNIT | INSIDE THE DOWN COIL TUBE |

ADJUSTMENT No2 FOR EV100 3/4" & 1 1/2"



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---------------------------------------|
| 6 12-25-91200 | POWER UNIT | REGARDING THE VALVE BLOCK ADJUSTMENTS |

ADJUSTMENT No3, 5, 6



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---------------------------------------|
| 6 12-25-91300 | POWER UNIT | REGARDING THE VALVE BLOCK ADJUSTMENTS |

ADJUSTMENT No7 (EV100 3/4")



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---------------------------------------|
| 6 12-25-91700 | POWER UNIT | REGARDING THE VALVE BLOCK ADJUSTMENTS |

ADJUSTMENT No8



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---------------------------------------|
| 6 12-25-91800 | POWER UNIT | REGARDING THE VALVE BLOCK ADJUSTMENTS |

ADJUSTMENT No9 FOR EV100 3/4"



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---------------------------------------|
| 6 12-25-91900 | POWER UNIT | REGARDING THE VALVE BLOCK ADJUSTMENTS |

ADJUSTMENT No4 (EV100 1 1/2", 2")



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---------------------------------------|
| 6 12-25-92400 | POWER UNIT | REGARDING THE VALVE BLOCK ADJUSTMENTS |

ADJUSTMENT No7 (EV100 1 1/2", 2")



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---------------------------------------|
| 6 12-25-92700 | POWER UNIT | REGARDING THE VALVE BLOCK ADJUSTMENTS |

ADJUSTMENT No9 (EV100 1 1/2", 2")



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---------------------------------------|
| 6 12-25-92900 | POWER UNIT | REGARDING THE VALVE BLOCK ADJUSTMENTS |

FLANGE By-Pass (EV100 3/4")



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------|
| 6 12-25-93100 | POWER UNIT | |

FLANGE NON-RETURN VALVE (EV100 3/4")



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------|
| 6 12-25-93101 | POWER UNIT | |

FLANGE DOWN VALVE (7-9) WITH KS (EV100 3/4")



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------|
| 6 12-25-93102 | POWER UNIT | |

FLANGE DOWN VALVE (7-9) WITHOUT KS (EV100 3/4")



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------|
| 6 12-25-93103 | POWER UNIT | |

FLANGE By-Pass (EV100 1 1/2", 2")



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------|
| 6 12-25-93200 | POWER UNIT | |

FLANGE NON-RETURN VALVE (EV100 1 1/2", 2")



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------|
| 6 12-25-93201 | POWER UNIT | |

FLANGE DOWN VALVE (7-9) WITH KS (EV100 1 1/2", 2")



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------|
| 6 12-25-93202 | POWER UNIT | |

Blain valve block

FLANGE DOWN VALVE (7-9) WITHOUT KS (EV100 1 1/2", 2")



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------|
| 6 12-25-93203 | POWER UNIT | |

SPOOL COVER-SAFETY (MM)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|--------------------------------|
| 6 12-25-99905 | POWER UNIT | LOCKS THE SPOOLS TO THE VALVES |

O-RING FOR SPOOL (MO)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|-----------------------|
| 6 12-25-99906 | POWER UNIT | USE ON THE DOWN COILS |

NEEDLE FOR MAGNETIC UP-SPOOL (AN) FOR EV100



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|-----------------------|
| 6 12-25-99907 | POWER UNIT | USE ON THE DOWN COILS |

SEALING BASE FOR UP-SPOOL (AH)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|-----------------------|
| 6 12-25-99908 | POWER UNIT | USE ON THE DOWN COILS |

SEALING BASE FOR DOWN-SPOOL (DG)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---------------------------|
| 6 12-25-99909 | POWER UNIT | INSIDE THE DOWN COIL TUBE |

SEALING RING FOR UP-SPOOL (AS) FOR EV100




| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---------------------------|
| 6 12-25-99910 | POWER UNIT | INSIDE THE DOWN COIL TUBE |

O-RING NON-RETURN VALVE (VO) (EV100 1 1/2")




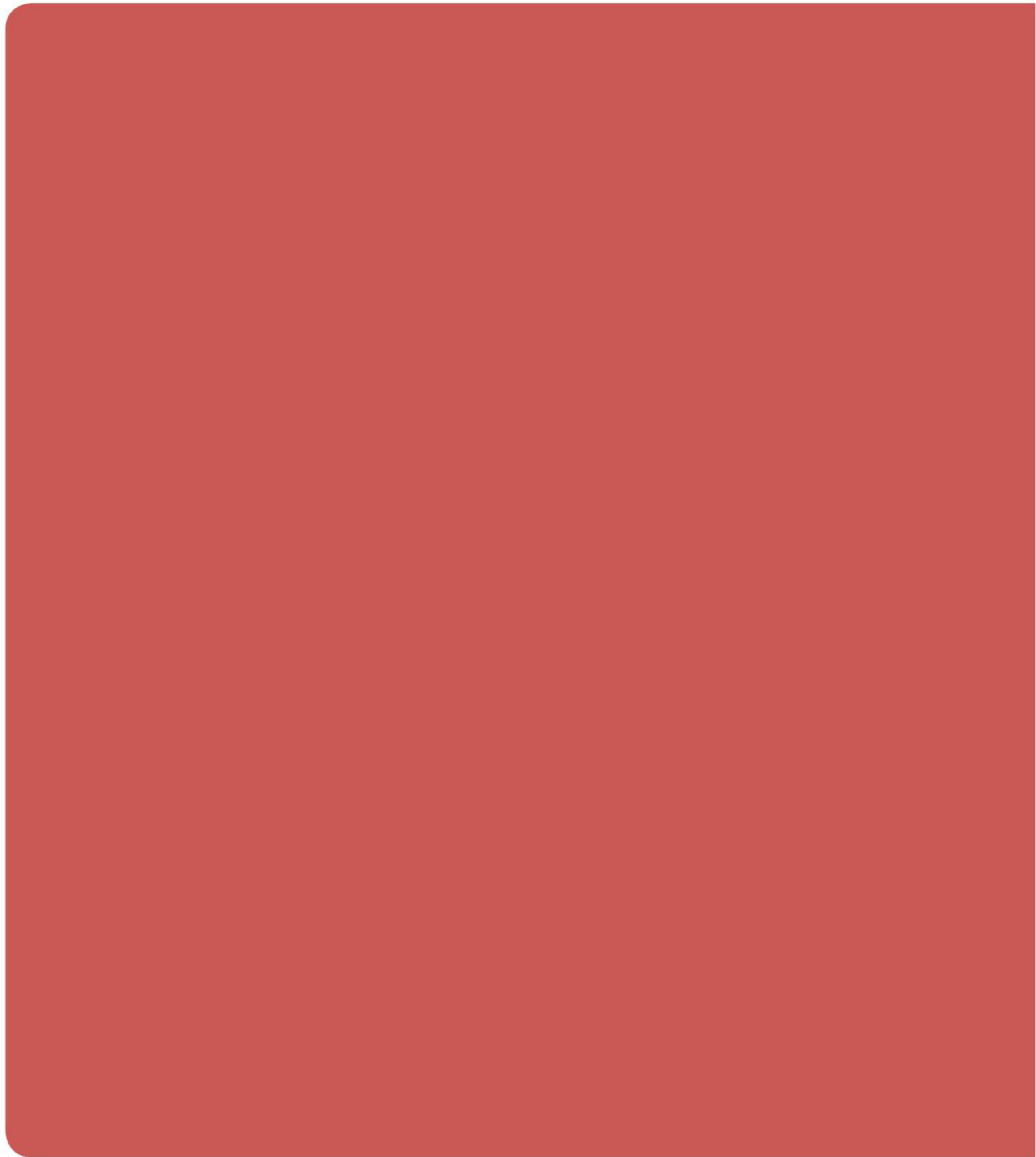
| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|-------------------------|
| 6 12-25-99912 | POWER UNIT | INSIDE THE UP COIL TUBE |

O-RING DOWN VALVE (XO) (EV100 3/4")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------|
| | 6 12-25-99913 | POWER UNIT | |

O-RING DOWN VALVE (XO) (EV100 1 1/2")

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------|
| | 6 12-25-99914 | POWER UNIT | |



Bucher valve block

Bucher valve block

CONSOLE FOR VALVE OPERATION C-LRV (CABLE AND ADAPTOR)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|--------------------------------|
| 6 12-27-00002 | POWER UNIT | FOR THE VALVE BLOCK ADJUSTMENT |

RUBBER BASE FOR C-LRV 175 (120x120x5)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|--|
| 6 12-27-00016 | POWER UNIT | ANTI-VIBRATION PAD FOR THE VALVE-BLOCK |

FEEDBACK SENSOR-HALL (BUCHER)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|-------------------|
| 6 12-27-00100 | POWER UNIT | ZERO POINT SENSOR |

SEAL KIT COMPLETE C-LRV 175 incl. DOWN PILOT VALVE



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|-------------------------------|
| 6 12-27-00107 | POWER UNIT | SEALS SET FOR THE VALVE BLOCK |

SEAL KIT COMPLETE C-LRV 350 incl. DOWN PILOT VALVE



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|-------------------------------|
| 6 12-27-00108 | POWER UNIT | SEALS SET FOR THE VALVE BLOCK |

SEAL KIT COMPLETE C-LRV 700 incl. DOWN PILOT VALVE



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|-------------------------------|
| 6 12-27-00109 | POWER UNIT | SEALS SET FOR THE VALVE BLOCK |

FEEDBACK CABLE (6 METERS) (BUCHER)




| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---|
| 6 12-27-00110 | POWER UNIT | CONNECTS THE SENSOR WITH THE ELECTRONIC CONTROL BOARD |

ELECTRONIC CONTROL BOARD C-DELCON SIU-1




| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---|
| 6 12-27-00116 | POWER UNIT | COMBINED WITH THE POWER SUPPLY UNIT NTA-2 |


POWER SUPPLY UNIT NTA-2 (220/230/240 VAC)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 6 12-27-00112 | POWER UNIT | COMBINED WITH THE ELECTRONIC CONTROL BOARD C-DELCON SIU-1 |


NON RETURN VALVE FOR EHP 10

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------|
| | 6 12-27-00144 | POWER UNIT | |


FEEDBACK CABLE (9 METERS) (BUCHER)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---|
| | 6 12-27-00145 | POWER UNIT | CONNECTS THE SENSOR WITH THE ELECTRONIC CONTROL BOARD |


PROTECTION CAP WITH SCREW (SP-SP)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|--------------------------------|
| | 6 12-27-01001 | POWER UNIT | FOR THE SENSOR HALL PROTECTION |


VALVE TOP PORT COMPLETE C-LRV 175 (SP-SP)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------|
| | 6 12-27-01004 | POWER UNIT | |


SENSING ROD WITH GUIDE TUBE (SP-SP)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|----------|
| | 6 12-27-01005 | POWER UNIT | |

FLOW RING C-LRV 175 250L (SP-SP)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---------------------------------|
| | 6 12-27-01006 | POWER UNIT | PLEASE INDICATE THE FLOW LITRES |

DOWN VALVE SPOOL COMPLETE 250L (SP-SP)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|------------|---------------------------------|
| | 6 12-27-01007 | POWER UNIT | PLEASE INDICATE THE FLOW LITRES |

Bucher valve block

UP VALVE SPOOL COMPLETE 250L (SP-SP)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---------------------|
| 6 12-27-01008 | POWER UNIT | DEPENDS ON THE FLOW |

CHECK VALVE COMPLETE C-LRV 175 (SP-SP)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------|
| 6 12-27-01009 | POWER UNIT | |

EMERGENCY LOWERING VALVE COMPLETE (SP-SP)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|------------------------|
| 6 12-27-01010 | POWER UNIT | USE IN EMERGENCY CASES |

RETAINER/HANDLE KIT EMERGENCY LOWERING VALVE (SP-SP)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|------------------------|
| 6 12-27-01011 | POWER UNIT | USE IN EMERGENCY CASES |

MANOMETER (SP-SP)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------|
| 6 12-27-01012 | POWER UNIT | |

DOWN SOLENOID COMPLETE (BLACK PLUG) (SP-SP)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|------------------------|
| 6 12-27-01013 | POWER UNIT | FOR COIL VOLTAGE 12VDC |

UP SOLENOID COMPLETE (GREY PLUG) (SP-SP)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|------------------------|
| 6 12-27-01014 | POWER UNIT | FOR COIL VOLTAGE 12VDC |

DOWN PILOT VALVE COMPLETE (SP-SP)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|---|
| 6 12-27-01015 | POWER UNIT | THIS IS BEING REPLACED IN CASES OF INTERNAL LEAKAGE. IT IS INSIDE THE DOWN COIL |

BY-BUS SCREW + SPOOL (SP-SP)


| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------|
| 6 12-27-01016 | POWER UNIT | |

UP PILOT VALVE COMPLETE (SP-SP)


| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------|
| 6 12-27-01018 | POWER UNIT | |

PILOT PLATE COMPLETE C-LRV 175 (SP-SP)


| PART CODE | LIFT PART | COMMENTS |
|---|------------|----------|
| 6 12-27-01017 6 12-27-01019 6 12-27-01021 | POWER UNIT | |

PRESSURE RELIEF VALVE COMPLETE (SP-SP)

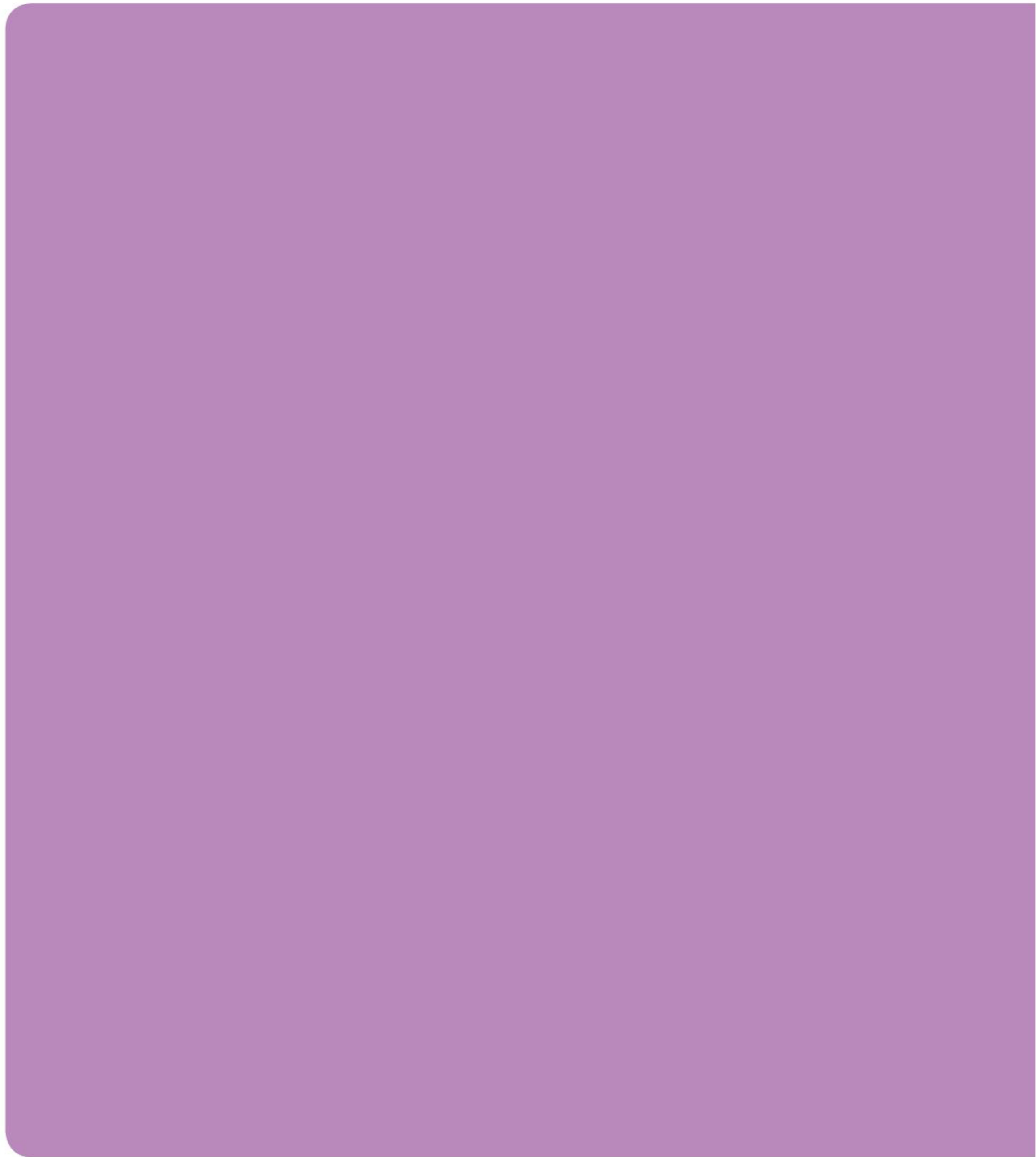

| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|-----------------------------|
| 6 12-27-01020 | POWER UNIT | ADJUSTS THE RELIEF PRESSURE |

PILOT FILTER COMPLETE (SP-SP)


| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|--|
| 6 12-27-01022 | POWER UNIT | THE FILTER SHOULD BE CLEANED RIGHT AFTER THE POWER UNIT'S INSTALLATION |

MAIN PART BUCHER C-LRV 175 (SP-SP)



| PART CODE | LIFT PART | COMMENTS |
|---------------|------------|----------|
| 6 12-27-01023 | POWER UNIT | |




Car sling

Car sling


SYSTEM ROLLER $\Phi 125 \times 30 / \Phi 25$

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------------|
| | 0232-40-11000 | CAR SLING | FOR NEW TYPE CAR FRAMES |


SYSTEM ROLLER $\Phi 125 \times 35 / \Phi 25$

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------------|
| | 0232-40-12000 | CAR SLING | FOR NEW TYPE CAR FRAMES |


SYSTEM ROLLER $\Phi 125 \times 40 / \Phi 30$

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------------|
| | 0232-60-11501 | CAR SLING | FOR NEW TYPE CAR FRAMES |


SYSTEM ROLLER $\Phi 125 \times 40 / \Phi 25$

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------------|
| | 0233-10-10000 | CAR SLING | FOR NEW TYPE CAR FRAMES |


SYSTEM ROLLER $\Phi 125 \times 40 / \Phi 25$ (OLD TYPE)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------------------|
| | 0233-10-10001 | CAR SLING | FOR OLDER TYPES OF CAR FRAMES |


SYSTEM ROLLER $\Phi 125 \times 30 / \Phi 20$

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------------|
| | 0236-01-10001 | CAR SLING | FOR NEW TYPE CAR FRAMES |


SYSTEM ROLLER $\Phi 125 \times 35 / \Phi 20$

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------------|
| | 0236-01-10002 | CAR SLING | FOR NEW TYPE CAR FRAMES |


SYSTEM ROLLER $\Phi 125 \times 30 / \Phi 20$ (OLD TYPE)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---------------------------------------|
| | 0236-01-10011 | CAR SLING | FOR NEW TYPES OF CAR FRAMES (RED ONE) |


GUIDE SHOE SYSTEM-THICKNESS 12mm

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--|
| | 0233-30-150XX | CAR SLING | S=5-7-8-9-10-12-14-15-16mm TYPE OF PULLEY Ø450, Ø520, Ø600 |


GUIDE SHOE SYSTEM ETN140 NARROW 16PA

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--|
| | 0235-13-19504 | CAR SLING | FOR CAR SLING TYPE ZU-160, ZU-180 UCF (Πi) IN CASE THERE ARE GUIDE ROLLERS TOO |


GUIDE SHOE SYSTEM THICKNESS 19mm

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 0236-02-000XX | CAR SLING | FOR S= 5 - 7 - 8 - 9 - 10 - 12 - 14 - 15 - 16mm |


GUIDE SHOE SYSTEM CON 140 (GREEN)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------------------|
| | 0236-02-0100X | CAR SLING | FOR S= 9 - 10 - 16mm |


SAFETY GEAR SYSTEM (WIDE) 14-15-16mm

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-----------------------|
| | 0236-04-00001 | CAR SLING | FOR S= 14 - 15 - 16mm |


SAFETY GEAR SYSTEM (NARROW)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|------------------------------|
| | 0236-04-000XX | CAR SLING | FOR S= 7 - 8 - 9 - 10 - 12mm |

SAFETY GEAR TESTING DEVICE STDS 4:1

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------------------|
| | 0236-18-00000 | CAR SLING | JACK POSSITION: SIDE |

SAFETY GEAR TESTING DEVICE STD0 4:1

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--------------------------|
| | 0236-19-00000 | CAR SLING | JACK POSSITION: OPPOSITE |

Car sling

GUIDE RAIL OILER KLEEMANN



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--------------------------------|
| 0236-06-0010X | CAR SLING | FOR S= 9 - 10 - 14 - 15 - 16mm |

BUFFER BASE BS-S



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|------------------------|
| 0542-4X-00000 | CAR SLING | TYPE S1 - S2 - S3 - S4 |

MAGNETIC SWITCHES BASE (COMPLETE)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|----------|
| 0543-11-01000 | CAR SLING | |

ANGULAR GUIDE SHOE SYSTEM



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|-------------------------------|
| 0641-10-0000X | CAR SLING | FOR S= 8 - 9 - 10 - 15 - 16mm |

ANGULAR GUIDE SHOE SYSTEM CON



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|----------------------|
| 0641-10-0100X | CAR SLING | FOR S= 9 - 10 - 16mm |

LEFT & RIGHT SAFETY GEAR ARM (ZU-180) (HAI/INSTANTANEOUS) (ZU-180/HAI/INSTANEOUS)



| PART CODE | LIFT PART | COMMENTS |
|--------------------------------|-----------|----------|
| 2 32-15-53000 2 32-15-54000 | CAR SLING | |

BALANCE SMALL (ZU-170)




| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|----------|
| 2 32-11-14400 | CAR SLING | |

BALANCE BIG (ZU-170)




| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|----------|
| 2 32-11-14500 | CAR SLING | |


PULLEY CAM

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-----------------------------|
| | 2 41-30-20000 | CAR SLING | FOR ALL THE TYPES OF PULLEY |


NARROW BASE FOR GUIDE-SHOES ETN 100 (COUNTERWEIGHT SLING)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------|
| | 2 58-14-11000 | CAR SLING | |


EXTENSION FOR PLASTIC PLATE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|------------------|
| | 3N32-10-1220X | CAR SLING | 1-1,5-2 mm THICK |


LEFT ROLLER BASE (ZU180)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------------------------|
| | 3N32-15-13100 | CAR SLING | FOR THE UPPER GUIDE ROLLER |


RIGHT ROLLER BASE (ZU180)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------------------------|
| | 3N32-15-13200 | CAR SLING | FOR THE UPPER GUIDE ROLLER |


GUIDE SHOE SYSTEM BASE

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|------------|
| | 3N32-15-15200 | CAR SLING | FOR ZU-180 |

ROPES SUSPENSION EXPANSION (ZU-180)


|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|------------------------|
| | 3N32-15-31X00 | CAR SLING | THICKNESS 2 - 5 - 10mm |

INLET-EXTENSION FOR GUIDESHOE ETN 180


|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------|
| | 3N32-60-1250X | CAR SLING | THICKNESS 1 - 2mm |

Car sling


WIRE ROPE TUBE (for ROPE ROD M20)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--------------------------------|
| | 3N33-10-40200 | CAR SLING | FOR ROPE $\Phi 13$, $\Phi 14$ |


INLET-EXTENSION FOR GUIDESHOE ETN 140

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------|
| | 3N35-13-1040X | CAR SLING | THICKNESS 1 - 2mm |


INLET-EXTENSION FOR GUIDESHOE KLEM 140

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--------------------------------|
| | 3N36-02-0030X | CAR SLING | THICKNESS 1 - 1,25 - 1,5 - 2mm |


SAFETY GEAR BLOCK SPRING

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---------------|
| | 3N36-04-01000 | CAR SLING | INSTANEOUS KL |

WIRE ROPE TUBE (for ROPE ROD M16 & M18)

|  | PART CODE | LIFT PART | COMMENTS |
|---|--------------------------------|-----------|--|
| | 3N36-05-00200 6 94-00-03203 | CAR SLING | FOR ROPE $\Phi 8$, $\Phi 9$, $\Phi 10$, $\Phi 11$, $\Phi 12$ |

BASE FOR PULLEY SWITCH PIZZATO FR 538 LSPL

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------|
| | 3N44-32-00100 | CAR SLING | |


FIXATION ANGLE FOR PIZZATO SWITCH FR 638 (FSPA 70/90)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---------------------------------------|
| | 3N44-52-00100 | CAR SLING | FOR T70-T80-T82-T89 & T90 GUIDE RAILS |


FIXATION ANGLE FOR PIZZATO SWITCH FR 538 (FSPA 125)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---------------------------|
| | 3N44-52-00200 | CAR SLING | FOR T125-T127 GUIDE RAILS |


SINGLE ANGULAR PLATE FOR SWITCHES FIXATION (FSA)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|------------------------------|
| | 3N44-52-00500 | CAR SLING | FOR ALL TYPES OF GUIDE RAILS |


SPRING 5X32X75 (SAFETY GEAR SYSTEM)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------------------------------|
| | 3N57-01-40600 | CAR SLING | SAFETY GEAR'S ARM ,SPRING RETURN |


INLET-EXTENSION FOR COUNTERWEIGHT-GUIDESHOE 5mm (COUNTERWEIGHT SLING)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------|
| | 3N58-14-10602 | CAR SLING | |


ELASTIC BUFFER ELASTOGRAN -K

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---------------------------------------|
| | 4 99-04-0000X | CAR SLING | TYPES AVAILABLE : 1002-1251-1303-1651 |


ELASTIC BUFFER - CABLE BUFFERS

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4 99-04-000XX | CAR SLING | AVAILABLE TYPES: 5017-1, 5017-2, 6521-1, 6521-2 |


ELASTIC BUFFER ACLA

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4 99-04-1000X | CAR SLING | AVAILABLE TYPES: 300411 - 300416 - 300401 |

GUIDE SHOE BASE KLEEMANN PL32/40


|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------------|
| | 6 50-00-00001 | CAR SLING | FOR OLD TYPE GUIDE SHOE |

GUIDE SHOE BASE KLEEMANN CON


|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-----------------------------------|
| | 6 50-01-00000 | CAR SLING | FOR GUIDE SHOE KLEEMANN CON GREEN |

Car sling


GUIDE SHOE BASE KLEEMANN KL12

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------------------------|
| | 6 50-01-00001 | CAR SLING | FOR OLD TYPE OF GUIDE SHOE |


GUIDE SHOE BASE KLEEMANN CON (ANGULAR)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-----------------------------------|
| | 6 50-01-00002 | CAR SLING | FOR GUIDE SHOE KLEEMANN CON GREEN |


GUIDE SHOE BASE KLEEMANN CON (OVAL HOLES)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-----------------------------------|
| | 6 50-01-00003 | CAR SLING | FOR GUIDE SHOE KLEEMANN CON GREEN |

BASE FOR GUIDE SHOE PLASTIC LINER 80 X 90 (NEW TYPE)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------------------------|
| | 6 50-02-00001 | CAR SLING | FOR NEW TYPES OF CAR SLING |


GUIDE SHOE BASE KLEEMANN KL19

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--------------------------------|
| | 6 50-03-00001 | CAR SLING | FOR OLD TYPE GUIDE SHOE YELLOW |


GUIDE SHOE BASE ETN HSM 140

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--------------------------|
| | 6 50-05-00001 | CAR SLING | FOR GUIDE SHOE ETN GREEN |


GUIDE SHOE BASE ETN HSMG 140 (HALF)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--------------------------|
| | 6 50-05-00002 | CAR SLING | FOR GUIDE SHOE ETN GREEN |


GUIDE SHOE BASE ETN HSML 180

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--------------------------|
| | 6 50-05-00003 | CAR SLING | FOR GUIDE SHOE ETN GREEN |


GUIDE SHOE BASE ETN HSMK 100

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--------------------------|
| | 6 50-05-00007 | CAR SLING | FOR GUIDE SHOE ETN GREEN |


GUIDE SHOE ETN PU

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--|
| | 6 51-00-00X0X | CAR SLING | RED COLOUR. SOFTER GUM-MATERIAL THAN THE GREEN GUIDESHOOES |


GUIDE SHOE ETN EM 12PU

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------------|
| | 6 51-00-01201 | CAR SLING | ORANGE COLOUR. OLD TYPE |


GUIDE SHOE ETN PA

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-----------------|
| | 6 51-00-0XX0X | CAR SLING | IN GREEN COLOUR |


GUIDE SHOE KLEEMANN

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-------------------------|
| | 6 51-00-0XX0X | CAR SLING | YELLOW COLOUR. OLD TYPE |


GUIDE SHOE KLEEMANN CON (GREEN HALF)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-----------------|
| | 6 51-00-0XX1X | CAR SLING | IN GREEN COLOUR |

GUIDE SHOE KLEEMANN CON


|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-----------------|
| | 6 51-00-0XXXX | CAR SLING | IN GREEN COLOUR |

GUIDE SHOE ETN PE


|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 6 51-00-0XXXX | CAR SLING | IN BLACK COLOUR. FOR BETTER SLIDING QUALITY |

Car sling


GUIDE SHOE ETN TPE

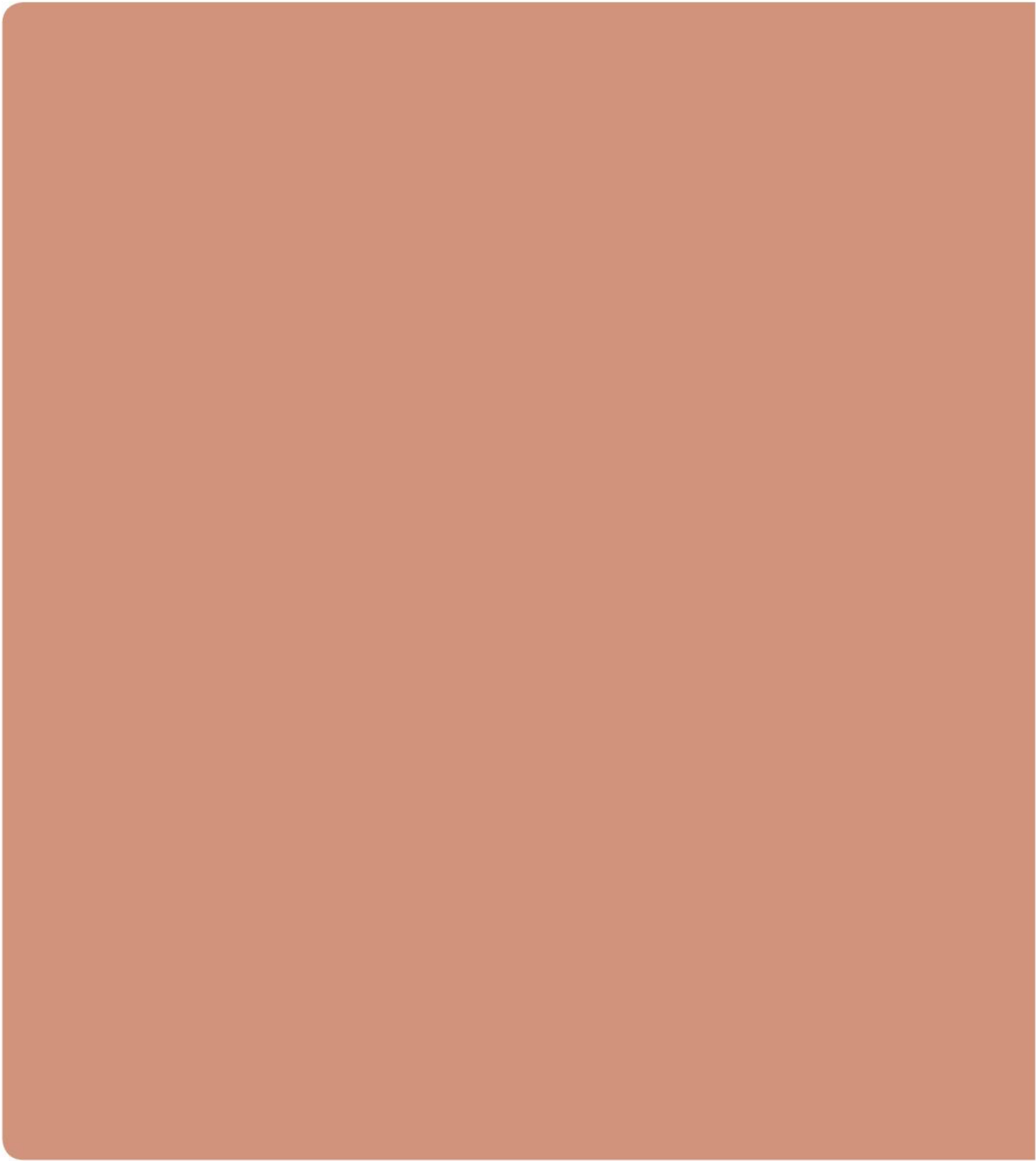
|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--|
| | 6 51-00-0XXXX | CAR SLING | IN WHITE COLOUR. FOR COMPACT ELEVATORS |

GUIDE SHOE PLASTIC LINER 80 X 90 (NEW TYPE)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------|
| | 6 92-06-00000 | CAR SLING | NEW TYPE |

GUIDE SHOE PLASTIC LINER 60 X 100 (OLD TYPE)


|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------|
| | 6 92-07-00000 | CAR SLING | OLD TYPE |




Cabins

Cabins


RELAY MODULE FOR MINIMAX-79 LIGHT CURTAIN

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 6 39-30-00000 | CABINS | USED TO SECURE THE EMBARKATION & DISEMBARKATION OF PASSENGERS |


PHOTOCELL -CURTAIN LA16/112-2400A-RS (DUOMETRIC)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4 99-24-00016 | CABINS | USED TO SECURE THE EMBARKATION & DISEMBARKATION OF PASSENGERS |


TELCO PHOTOCELL SMT 3306 (SKE P.A.S.)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4 99-24-00012 | CABINS | USED TO SECURE THE EMBARKATION & DISEMBARKATION OF PASSENGERS |


MEMCO (618) LIGHT CURTAIN

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4 99-24-00015 | CABINS | USED TO SECURE THE EMBARKATION & DISEMBARKATION OF PASSENGERS |


LIGHT CURTAIN BASE (SET) FOR CENTRAL OPENING AUTOMATIC DOORS

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|----------------------------|
| | 0660-55-00022 | CABINS | FOR LIGHT CURTAIN MOUNTING |


POWER SUPPLY FOR MEMCO (618) LIGHT CURTAIN

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4 99-24-00017 | CABINS | USED TO SECURE THE EMBARKATION & DISEMBARKATION OF PASSENGERS |


CEDES LIGHT CURTAIN CEGARD/MINI SY-2000 -16

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4 99-24-00023 | CABINS | USED TO SECURE THE EMBARKATION & DISEMBARKATION OF PASSENGERS |


AECO PHOTOCELL

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 6 49-12-00401 | CABINS | USED TO SECURE THE EMBARKATION & DISEMBARKATION OF PASSENGERS |


WECO LIGHT CURTAIN 917L

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4 99-24-00026 | CABINS | USED TO SECURE THE EMBARKATION & DISEMBARKATION OF PASSENGERS |


POWER SUPPLY FOR WECO PWS -220 VAC

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 4 99-24-00027 | CABINS | USED TO SECURE THE EMBARKATION & DISEMBARKATION OF PASSENGERS |


RETIRING CAM MANOLOGLOU 110V

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|---|
| | 6 39-07-00406 | CABINS | USED TO UNLOCK THE SEMI AUTOMATIC DOORS |


ELECTRONIC TRANSFORMER 220V/12/250VA

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--------------------------|
| | 6 41-03-99003 | CABINS | FOR THE CEILING LIGHTING |


FAN D150 BLOWER SANYO 24/26W

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-----------------------|
| | 6 43-04-00013 | CABINS | FOR CABIN VENTILATION |


FAN MANTLE (EBM-PAPST)

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|-----------------------|
| | 6 43-04-00015 | CABINS | FOR CABIN VENTILATION |

SPOT LAMP D60 VOG GU10 7W 2700K 220V

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--------------------------|
| | 6 44-00-00001 | CABINS | FOR THE CEILING LIGHTING |

SMALL LAMP (LOUSE) D30 12V/10W

|  | PART CODE | LIFT PART | COMMENTS |
|---|---------------|-----------|--------------------------|
| | 6 44-00-00100 | CABINS | FOR THE CEILING LIGHTING |

Cabins

SPOT LAMP D60 12V/35W WITH GLASS



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--------------------------|
| 6 44-00-00204 | CABINS | FOR THE CEILING LIGHTING |

SPOT LAMP D60 LED 220V -WHITE



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--------------------------|
| 6 44-00-00505 | CABINS | FOR THE CEILING LIGHTING |

FLUORESCENT LIGHT 18W



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--------------------------|
| 6 44-00-30180 | CABINS | FOR THE CEILING LIGHTING |

BASE FOR FLUORESCENT LIGHT 600mm



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--------------------------|
| 6 44-00-31180 | CABINS | FOR THE CEILING LIGHTING |

CHROMIUM SPOT D 30 MIRROR



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--------------------------|
| 6 44-02-00100 | CABINS | FOR THE CEILING LIGHTING |

CHROMIUM SPOT D 60 MIRROR



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--------------------------|
| 6 44-02-00101 | CABINS | FOR THE CEILING LIGHTING |

FLUORESCENT LIGHTING OF INSTANT SPILL



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--------------------------|
| 6 44-08-00014 | CABINS | FOR THE CEILING LIGHTING |

SPOT D 60 VOG PORTABLE GU10 (HOLE D75) -NICKELL MAT



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|--------------------------|
| 6 44-02-00204 | CABINS | FOR THE CEILING LIGHTING |

SECURITY LIGHT EL6-3H



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|----------------|
| 6 44-08-00003 | CABINS | SECURITY LIGHT |

CABIN BENCH -AESTIC



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|-------------|
| 6 35-00-00002 | CABINS | CABIN BENCH |

MIRROR FRAME D30 -NICKEL MIRROR



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|---------------------|
| 6 39-07-00010 | CABINS | FOR MIRROR MOUNTING |

SOUND INSULATE MATERIAL (EUROCHIMIKA) WIDTH 10cm



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|----------------------------|
| 6 39-08-00002 | CABINS | FOR CABIN SOUND INSULATION |

LIGHT FRAME SQUARE NICKEL (10X600X1200)



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|-----------------------|
| 6 39-07-00051 | CABINS | FOR THE CABIN CEILING |

PLEXIGLASS 3mm -WHITE



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|-----------------------|
| 6 30-00-00300 | CABINS | FOR THE CABIN CEILING |

PLEXIGLASS (CRYSTALLINE) 3X1220X1850



| PART CODE | LIFT PART | COMMENTS |
|---------------|-----------|-----------------------|
| 6 30-02-00302 | CABINS | FOR THE CABIN CEILING |

KLEEMANN SOLUTIONS

COMPLETE LIFT SYSTEMS

- Machine Room Hydraulic/Traction Systems
- Machine Room Less Hydraulic/Traction Systems
- MaisonLift
- Earthquake Resistant Lift
- Compact, Dumbwaiter

LIFT ASSEMBLIES

- Cabins
 - Passenger Cabins
 - Freight/Goods Cabins
 - Firefighting Cabins
 - Panoramic Cabins
- Doors
 - Automatic Doors with VVVF Operator
 - Folding Doors
 - Semi-automatic Landing Doors
 - Circular Doors
 - Modernization Doors
- Electronics
 - Controllers
 - Car & Landing Operating Panels
 - Pre-wiring
- Hydraulic Elevation Systems
 - Piston & Cylinder Assembly
 - Power Units
 - Car Frames
 - Guide Rails
 - Wire Ropes
 - Hydraulic Oil
- Traction Elevation Systems
 - Traction Machines
 - Car Slings
 - Counterweight Slings
 - Governors
 - Guide Rails
 - Wire Ropes

COMPLETE ELEVATION SYSTEMS

- KleemannPark
 - Parking and Car Lifting Systems
- Freestair
 - Chair or Platform Stair Lifting Systems
- Escalators and Moving Walks
- Stairlifts
 - chair type
 - platform type