

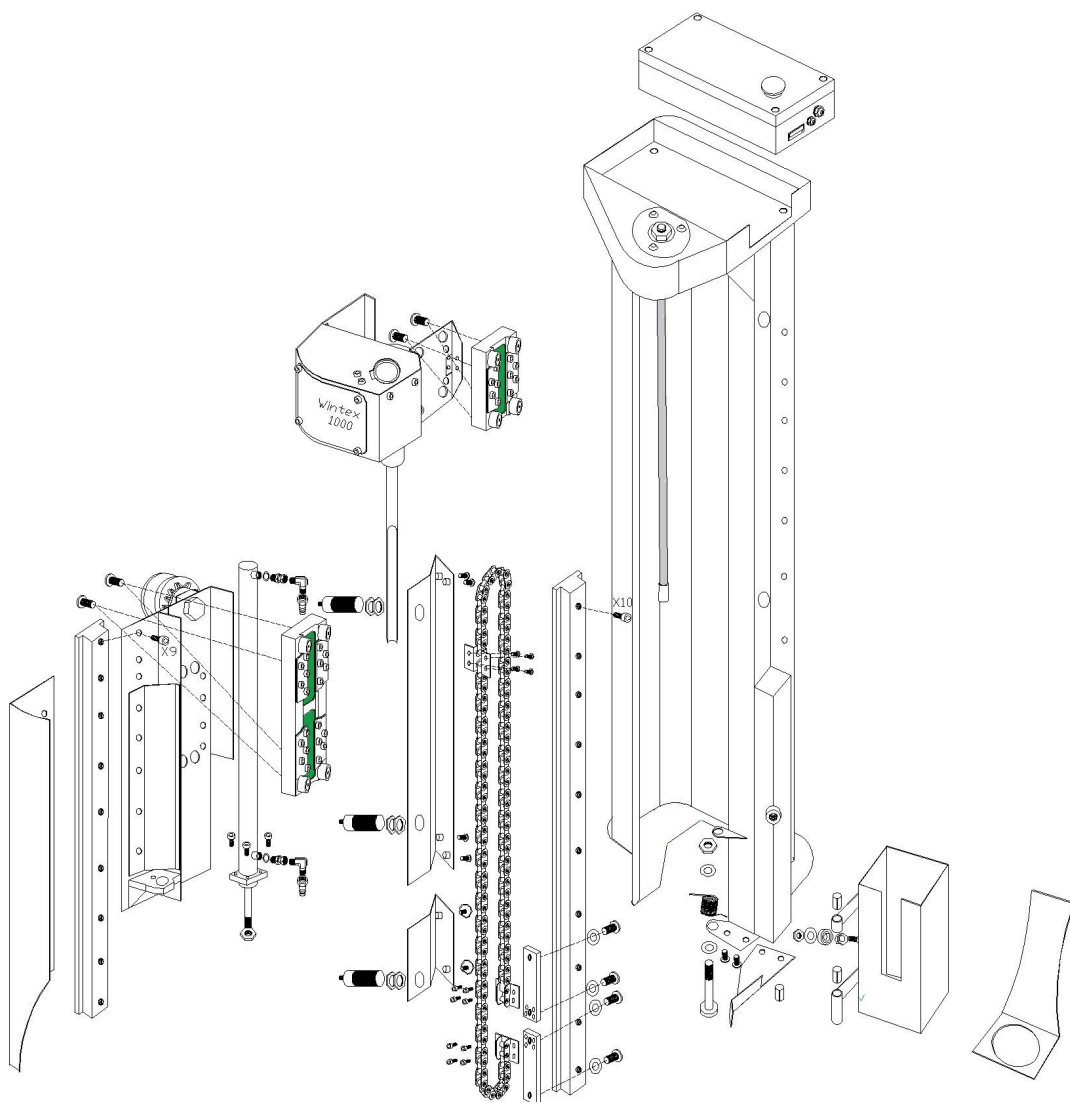
## WINTEX 1000

Spare parts catalogue from serial no. 1000C

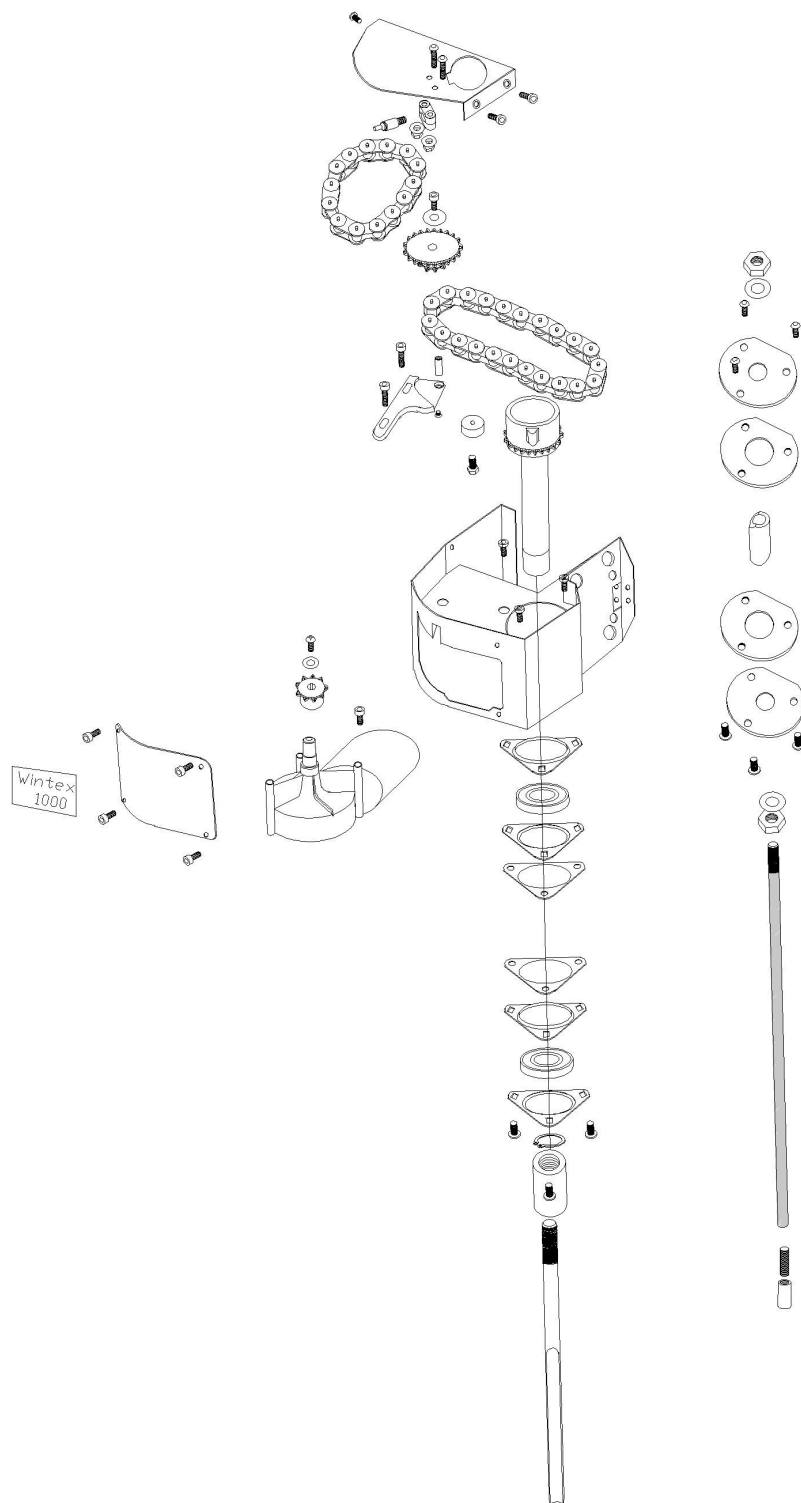
The future is in the soil -  
and in professional soil samples



## Assembly drawing WINTEX 1000

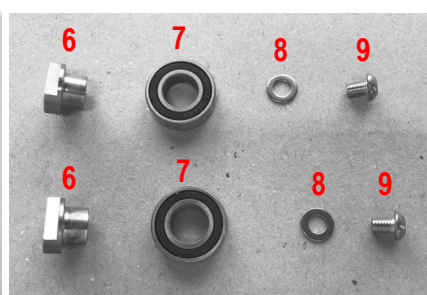
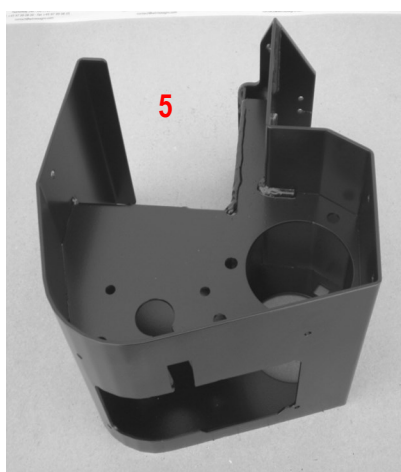
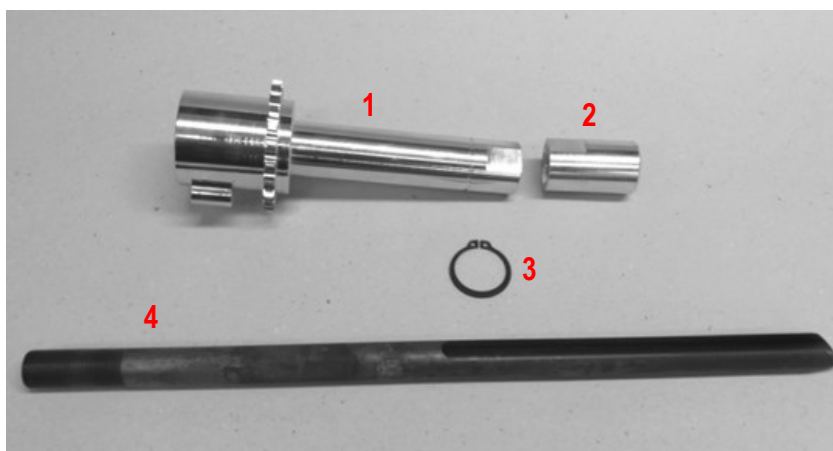


## Assembly drawing drilling head





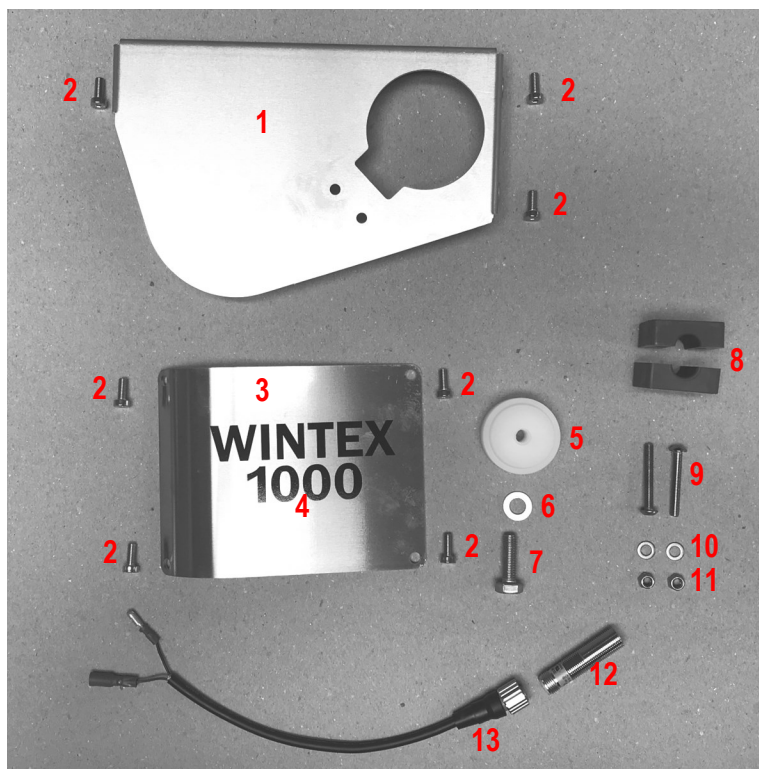
## Drilling head



| PART | ART. NO.                   | ARTICLE                                             |
|------|----------------------------|-----------------------------------------------------|
| 1    | 15101027-18<br>15101027-21 | Hub for probe, 18 mm<br>Hub for probe, 21 mm        |
| 2    | 15101104-18<br>15101104-21 | Nut for 18 mm probe<br>Nut for til 21 mm probe      |
| 3    | 15101105                   | Circlip                                             |
| 4    | 15101000-18<br>15101000-21 | Probe with thread , 18 mm<br>Probe with thread 21mm |
| 5    | 15101023                   | Drilling head                                       |
| 6    | 15101285                   | Bolt for support bearing                            |
| 7    | 15101287                   | Bearing for stabilizing of drilling head            |
| 8    | 60101058                   | Washer, M8 mm                                       |
| 9    | 60101242                   | Button head, M8x10 mm                               |

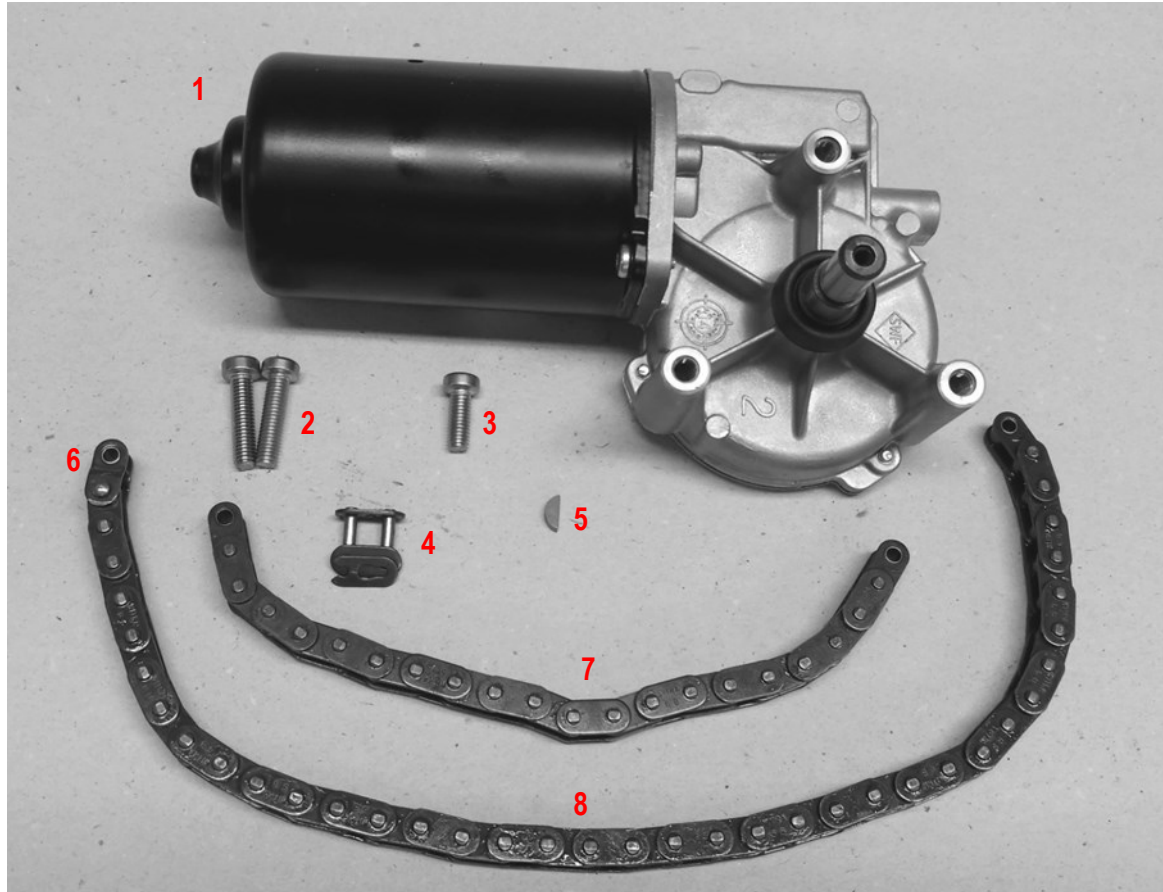


## Drilling head



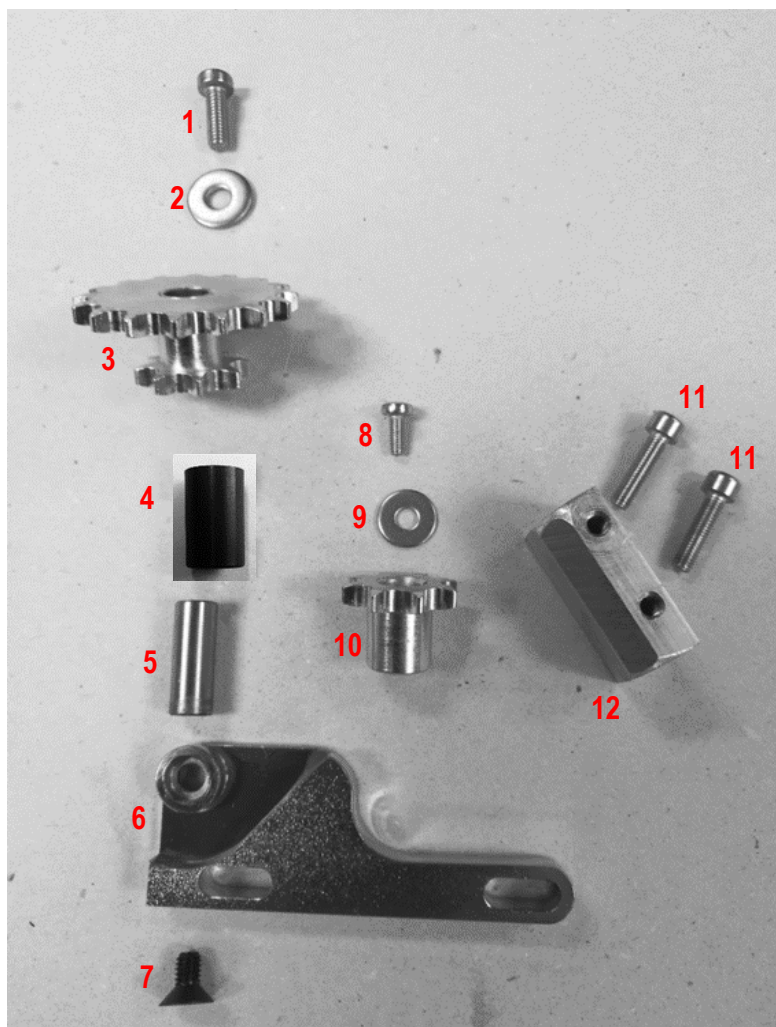
| PART | ART. NO. | ARTICLE                                |
|------|----------|----------------------------------------|
| 1    | 15101310 | Cover top, new type, from serial no. C |
| 2    | 60101012 | Insex bolt low head, M5x12 mm          |
| 3    | 15101031 | Cover front                            |
| 4    | 15101178 | Label WINTEX 1000                      |
| 5    | 15101034 | Chain tightener                        |
| 6    | 60101058 | Washer, M8 mm                          |
| 7    | 60101258 | Hex bolt, M8x25 mm                     |
| 8    | 15101309 | Sensor holder, 12 mm (pair)            |
| 9    | 60101013 | Button head, M5x35 mm                  |
| 10   | 60101066 | Washer, M5 mm                          |
| 11   | 60101068 | Lock nut, M5 mm                        |
| 12   | 50101022 | Sensor                                 |
| 13   | 15101308 | Cable for sensor                       |

### Drilling head



| PART | ART. NO. | ARTICLE                        |
|------|----------|--------------------------------|
| 1    | 15101032 | Motor for rotation             |
| 2    | 60101240 | Insex bolt low head, M6x25 mm  |
| 3    | 60101096 | Insex bolt low head, M 6x16 mm |
| 4    | 15101036 | Chain connector                |
| 5    | 15101138 | Key                            |
| 6    | 15101254 | Half link                      |
| 7    | 15101136 | Chain, 22 links                |
| 8    | 15101135 | Chain, 39 links                |

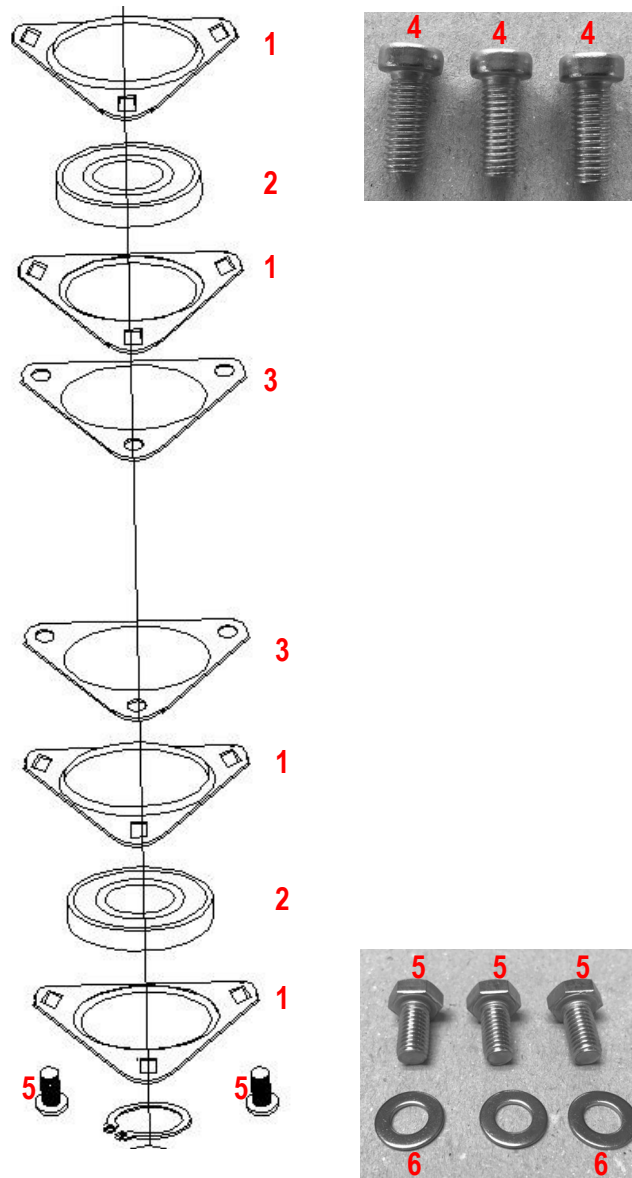
## Drilling head



| PART | ART. NO. | ARTICLE                            |
|------|----------|------------------------------------|
| 1    | 60101096 | Insex bolt low head, M6x16 mm      |
| 2    | 60101166 | Plain washer, 6 mm                 |
| 3    | 15101133 | Sprocket, 8/16 teeth               |
| 4    | 15101279 | Bushing for sprocket 8/16, plastic |
| 5    | 15101276 | Axel for 8/16 sprocket             |
| 6    | 15101134 | Mounting plate for sprocket        |
| 7    | 60101260 | Countersunk bolt, M6x10 mm         |
| 8    | 60101261 | Machine screw, M4x10 mm            |
| 9    | 60101066 | Washer, M5 mm                      |
| 10   | 15101029 | Sprocket, 8 tænder                 |
| 11   | 60101069 | Insex bolt, M5x20 mm               |
| 12   | 15101107 | Cable bearer                       |

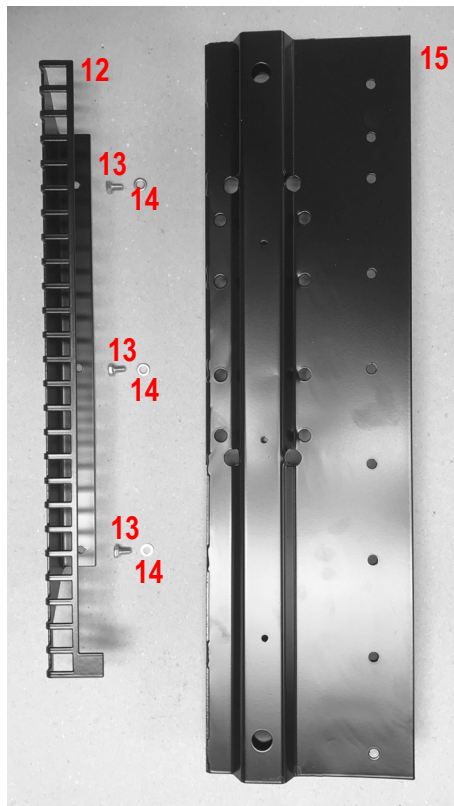
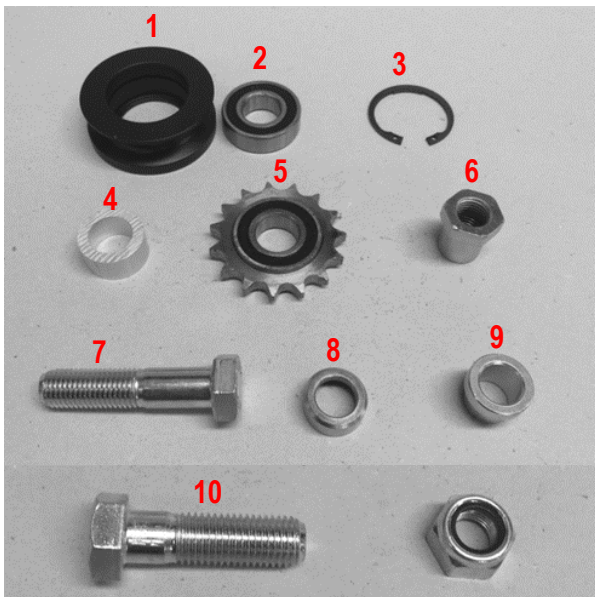


## Drilling head



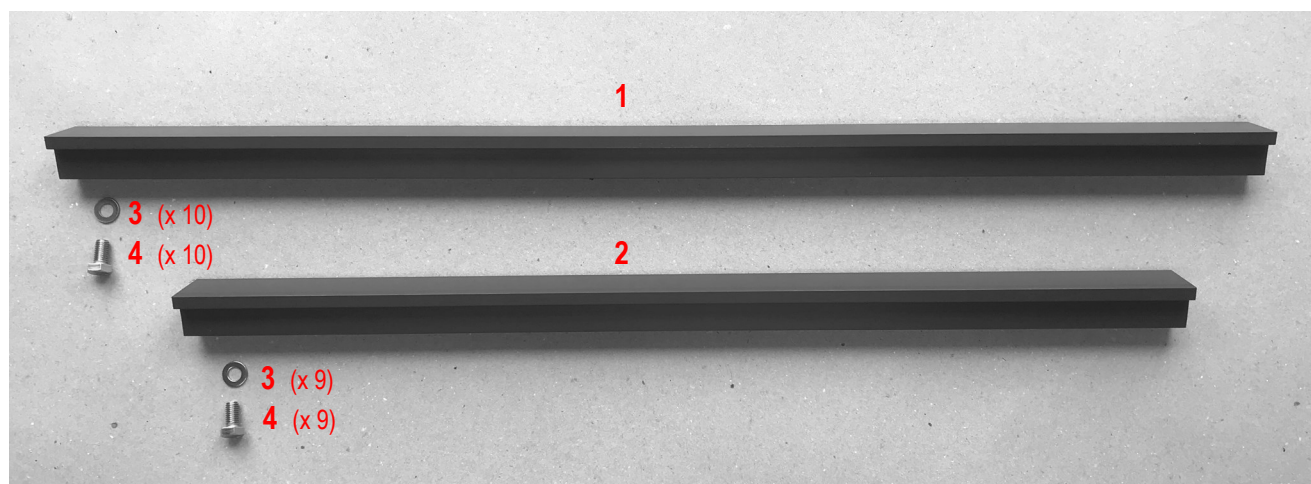
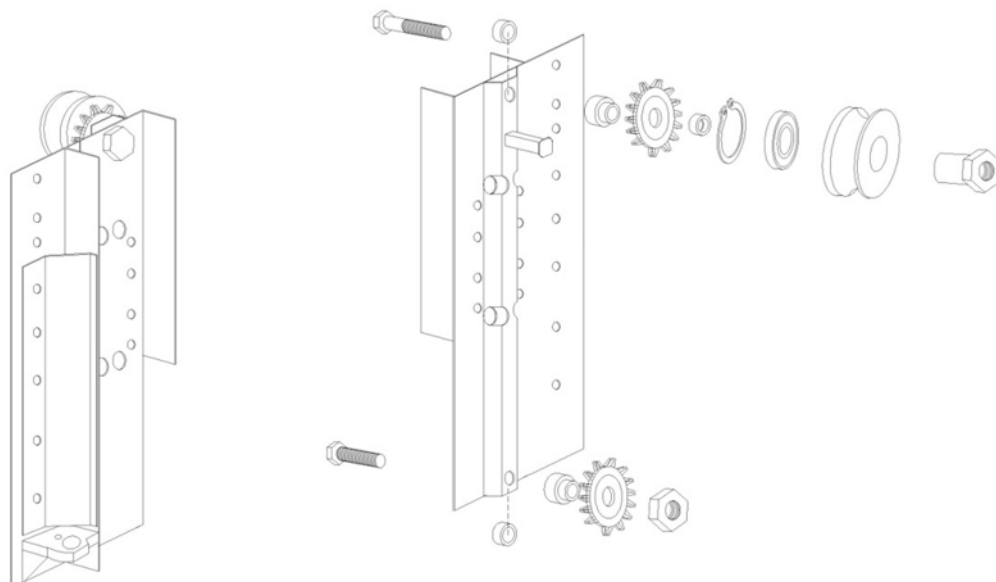
| PART | ART. NO. | ARTICLE                       |
|------|----------|-------------------------------|
| 1    | 15101025 | Fitting for bearing           |
| 2    | 15101024 | Bearing for rotation          |
| 3    | 15101026 | Mounting plate with thread    |
| 4    | 60101005 | Insex bolt low head, M8x20 mm |
| 5    | 60101290 | Hex bolt, M8x16 mm            |
| 6    | 60101058 | Washer, M8 mm                 |

## Mounting plate



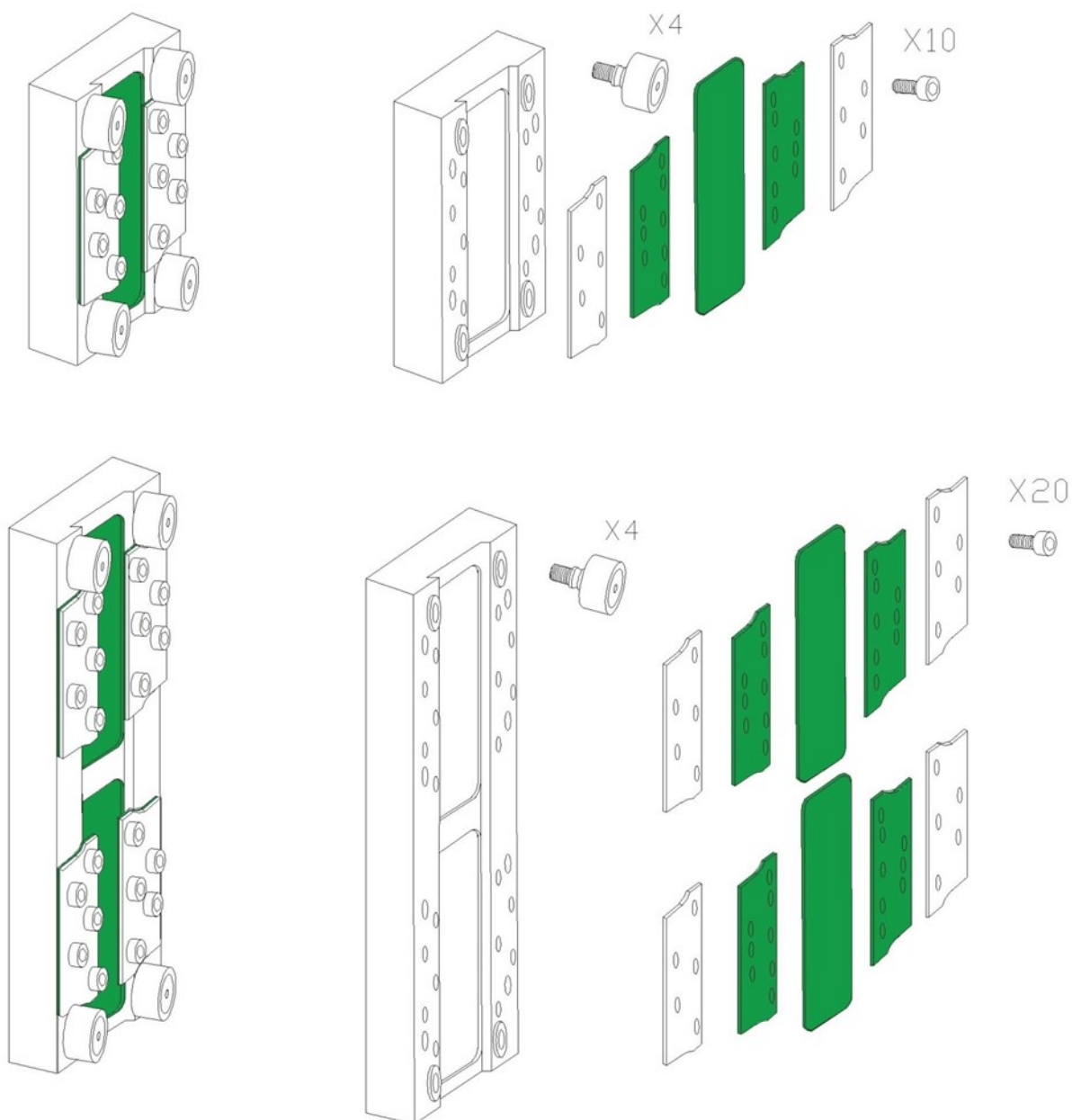
| PART | ART. NO. | ARTICLE                           |
|------|----------|-----------------------------------|
| 1    | 15101094 | Cable wheel                       |
| 2    | 15101035 | Bearing for cable wheel           |
| 3    | 15101052 | Lock ring for cable wheel         |
| 4    | 15101046 | Spacer for mounting plate         |
| 5    | 15101092 | Chain sprocket wheel with bearing |
| 6    | 15101099 | Nut for cable wheel               |
| 7    | 60101010 | Bolt, M16x70 mm                   |
| 8    | 15101088 | Spacer for cable wheel            |
| 9    | 15101017 | Bushing for chain sprocket wheel  |
| 10   | 60101006 | Bolt, M16x55 mm                   |
| 11   | 60101050 | Lock nut, M16 mm                  |
| 12   | 15101282 | Sensor rail                       |
| 13   | 60101275 | Hex bolt, M6x10 mm                |
| 14   | 60101071 | Washer, M6 mm                     |
| 15   | 15101139 | Mounting plate, new type          |
| 16   | 60101243 | Insex bolt, M8x35 mm              |
| 17   | 60101047 | Nut, M8                           |
| 18   | 15101093 | Slide for soil box                |

## Mounting plate



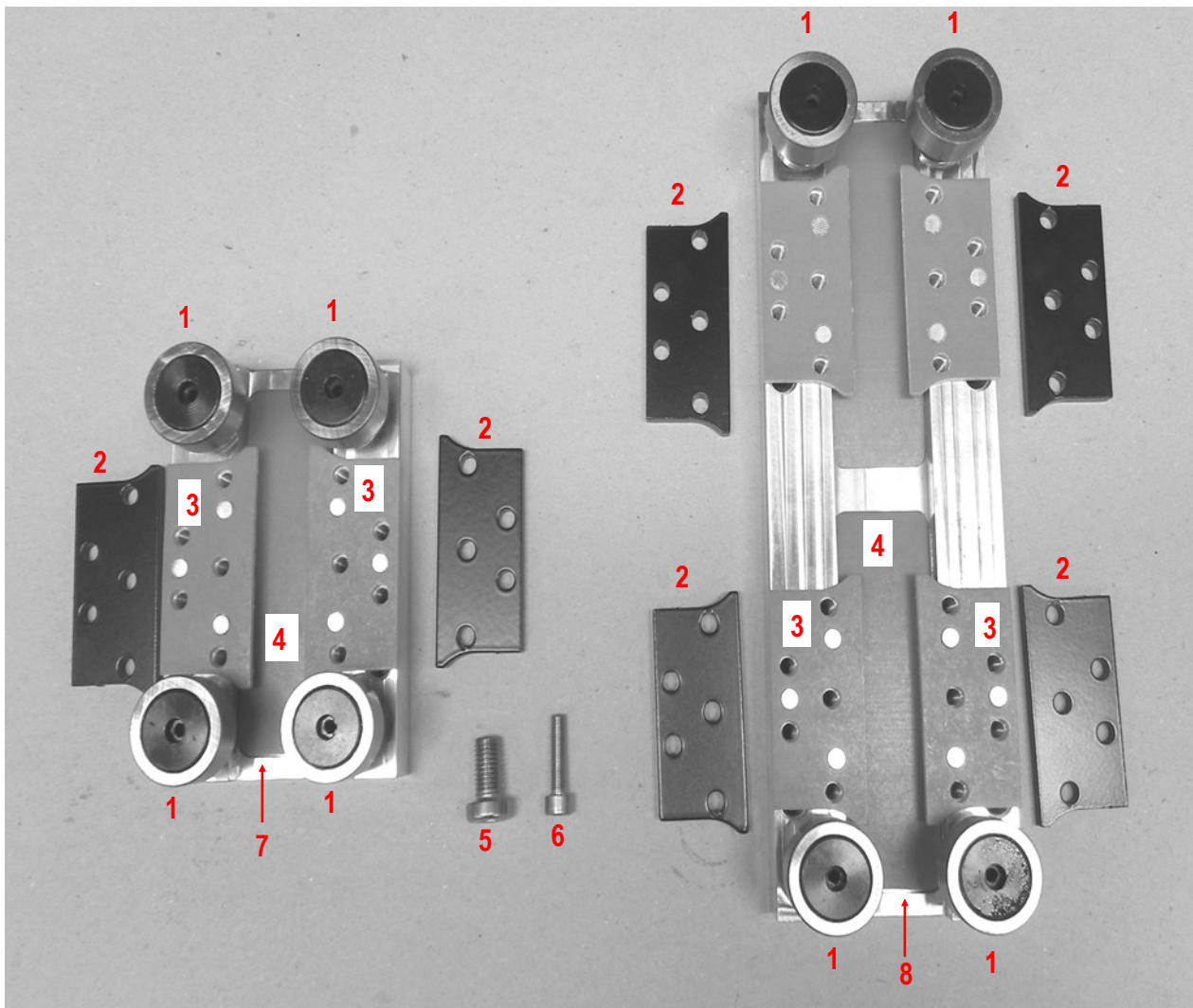
| PART | ART. NO. | ARTICLE                       |
|------|----------|-------------------------------|
| 1    | 15101045 | Aluminium rail, 8x35x7300 mm  |
| 2    | 15101048 | Aluminium rail, 8x35x600 mm   |
| 3    | 60101058 | Washer, M8 mm                 |
| 4    | 60101005 | Insex bolt low head, M8x20 mm |

## Assembly drawing sledges



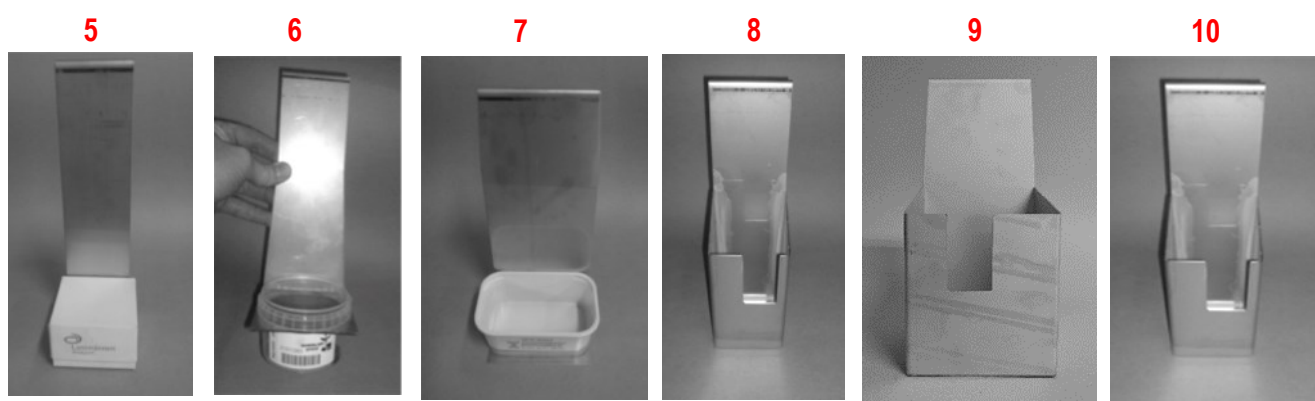
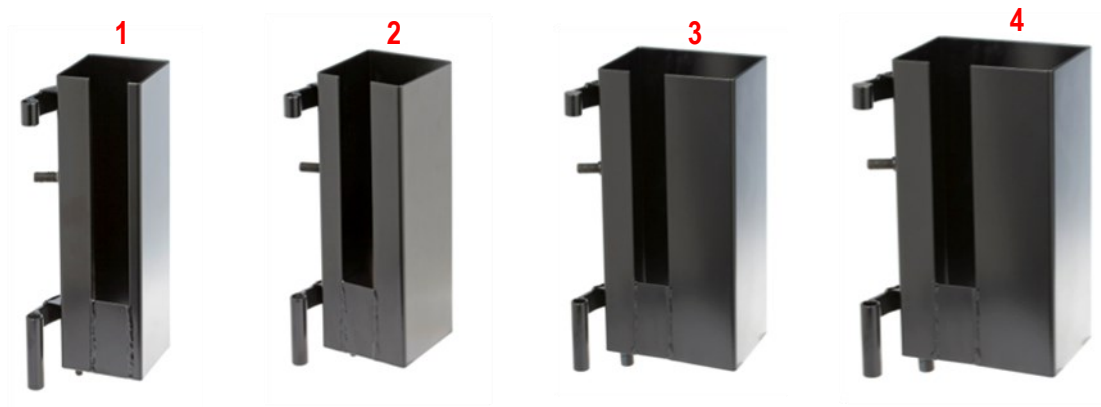


## Sledges



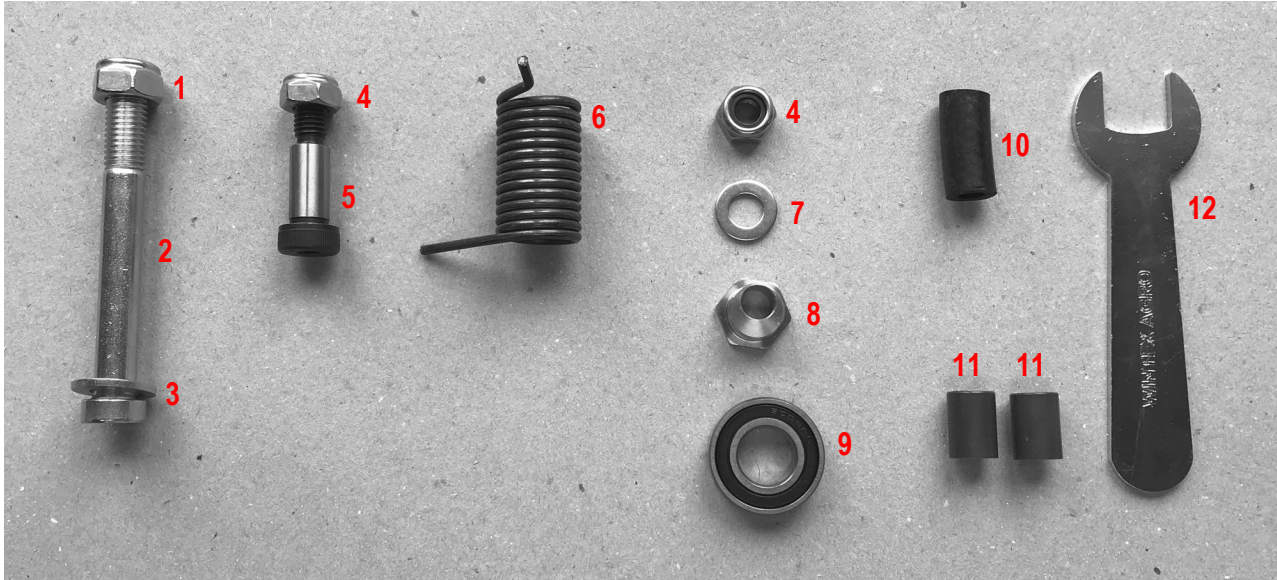
| PART | ART. NO.   | ARTICLE                              |
|------|------------|--------------------------------------|
| 1    | 15101095   | Cam roller KR32KK                    |
| 2    | 15101188   | Mounting plate for PEHD wearing part |
| 3    | 15101097   | PEHD wearing part, small             |
| 4    | 15101098   | PEHD wearing part, big               |
| 5    | 60101049   | Insex bolt low head, M10x20 mm       |
| 6    | 60101014   | Insex bolt, M6x25 mm                 |
| 7    | 15101095-1 | Sledge for drilling head             |
| 8    | 15101095-2 | Sledge for mounting plate            |

## Soil boxes



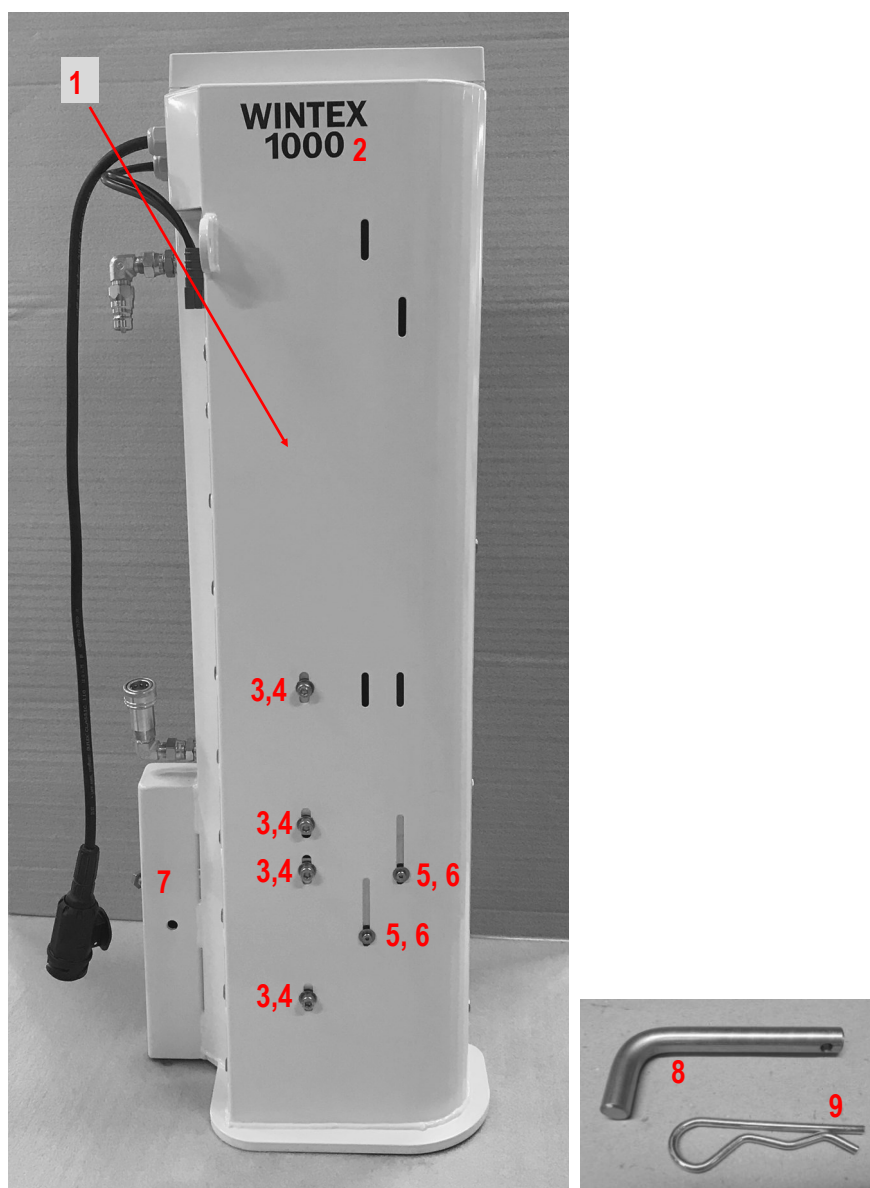
| PART | ART. NO.   | ARTICLE                                               |
|------|------------|-------------------------------------------------------|
| 1    | 15101003-1 | Soil box, 265 mm high, 90 mm wide, 90 mm long         |
| 2    | 15101003-2 | Soil box, 265 mm high, 105 mm wide, 105 mm long       |
| 3    | 15101003-5 | Soil box, 265 mm high, 122 mm wide, 107 mm long       |
| 4    | 15101003-4 | Soil box, 265 mm high, 149 mm wide, 104 mm long       |
| 5    | 15101002   | Lift for soil box no. 15101003-1 and 15101003-2       |
| 6    | 15101002-1 | Lift for soil box no. 15101003-2                      |
| 7    | 15101002-2 | Lift for soil box no. 15101003-4 and 15101003-5       |
| 8    | 15101002-3 | Lift for soil box no. 15101003-1, capacity 0,8 litres |
| 9    | 15101002-6 | Lift for soil box no. 15101003-5, capacity 1,5 litres |
| 10   | 15101002-7 | Lift for soil box no. 15101003-2                      |

## Soil boxes



| PART | ART. NO. | ARTICLE                                                 |
|------|----------|---------------------------------------------------------|
| 1    | 60101110 | Lock nut, M12 mm                                        |
| 2    | 60101021 | Insex bolt low head, M12x100 mm, for bottom of soil box |
| 3    | 60101171 | Washer, M12 mm                                          |
| 4    | 60101019 | Lock nut, M10 mm                                        |
| 5    | 60101022 | Fitted bolt , M10x25 mm, for top of soil box            |
| 6    | 15101008 | Spring for soil box                                     |
| 7    | 60101089 | Washer, M10 mm                                          |
| 8    | 15101020 | Eccentric                                               |
| 9    | 15101018 | Bearing for soil box                                    |
| 10   | 15101311 | Vibration damper, W1000                                 |
| 11   | 15101255 | Slide bushing for soil box                              |
| 12   | 15101109 | Special spanner for adjustment of soil box              |

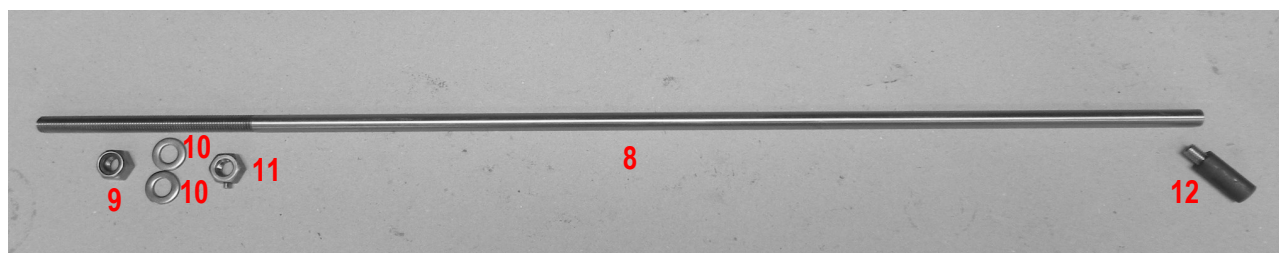
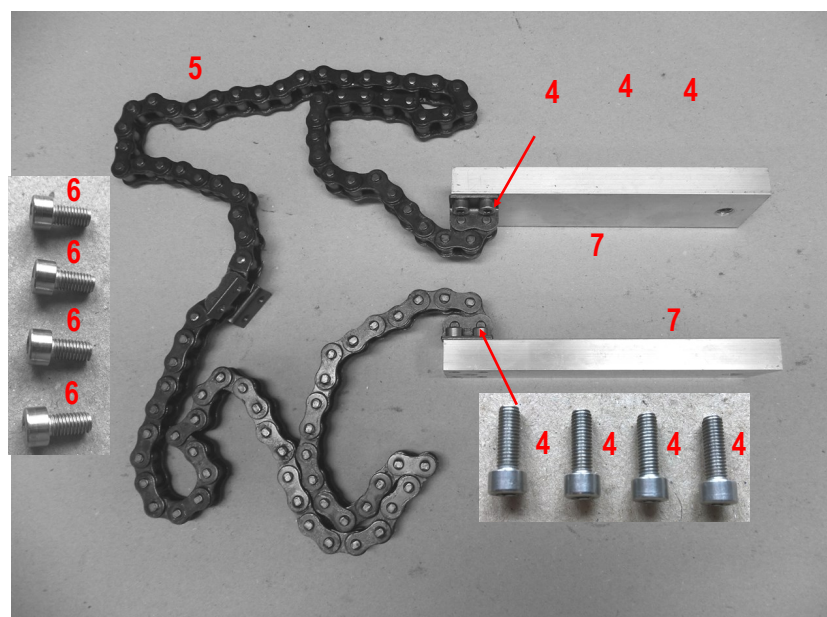
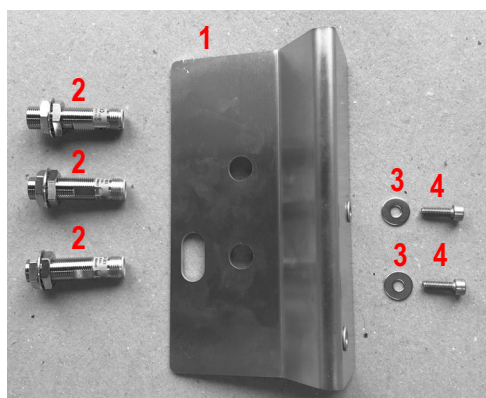
## Yellow cover



| PART | ART. NO. | ARTICLE                          |
|------|----------|----------------------------------|
| 1    | 15101001 | Yellow cover                     |
| 2    | 15101178 | Label WINTEX 1000                |
| 3    | 60101283 | Insex bolt, M8x20 mm             |
| 4    | 60101058 | Washer, M8 mm                    |
| 5    | 60101059 | Insex bolt, M5x16 mm             |
| 6    | 60101274 | Plain washer, M5 mm              |
| 7    | 60101259 | Hex bolt, M10x25 mm              |
| 8    | 15101167 | Bolt for mounting of yellow unit |
| 9    | 15101169 | R-pin                            |

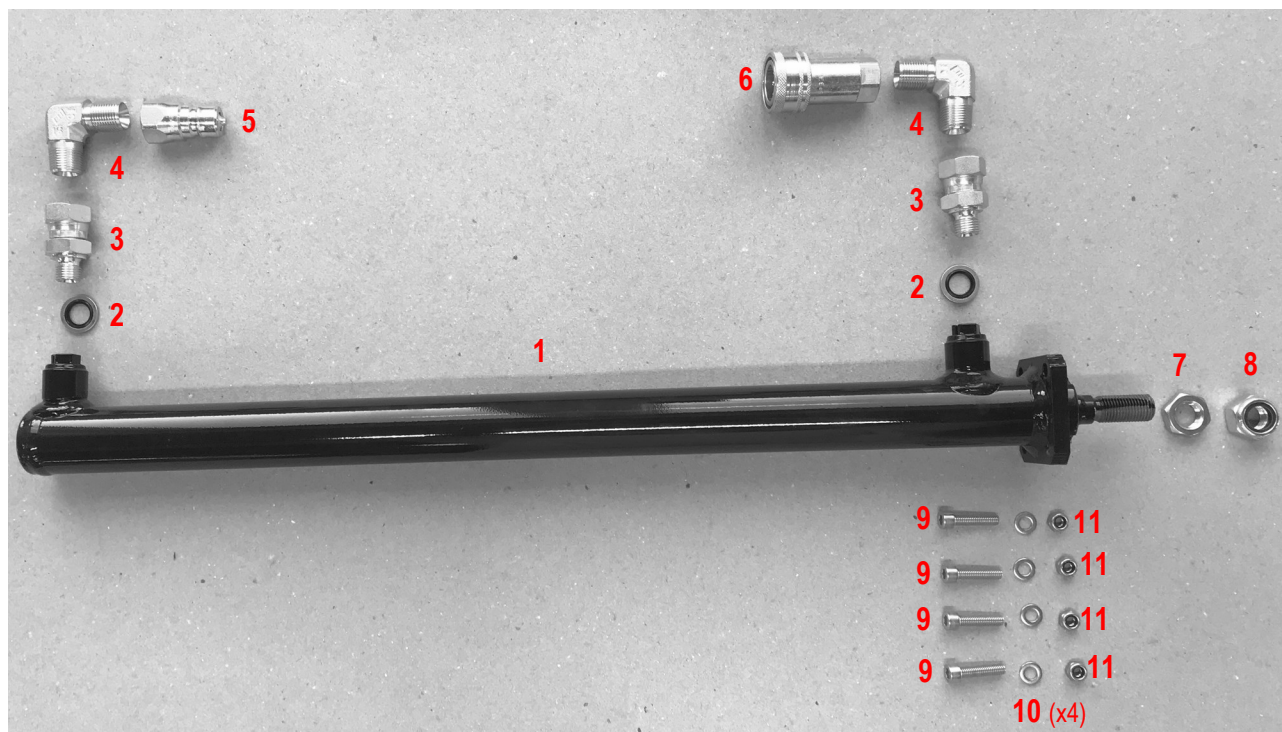


## Yellow cover



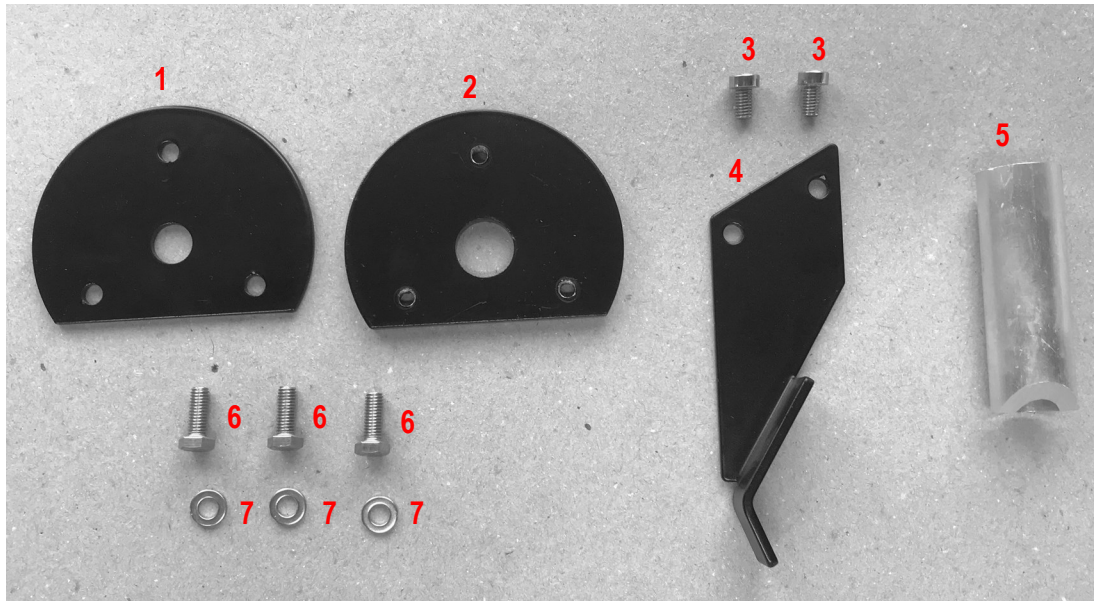
| PART | ART. NO.                   | ARTICLE                                                    |
|------|----------------------------|------------------------------------------------------------|
| 1    | 15101298                   | Sensor plate bottom for three sensors                      |
| 2    | 50101022                   | Sensor for Wintex control system                           |
| 3    | 60101274                   | Plain washer, M5 mm                                        |
| 4    | 60101059                   | Insex bolt, M5x16 mm                                       |
| 5    | 15101091                   | Chain to guide                                             |
| 6    | 60101011                   | Insex bolt., M5x10 mm                                      |
| 7    | 15101090                   | Fitting for chain                                          |
| 8    | 15101007-10<br>15101007-12 | Ejector, 10 mm<br>Ejector, 12 mm                           |
| 9    | 60101019<br>60101110       | Lock nut, M10 mm<br>Lock nut, M12 mm                       |
| 10   | 60101089<br>60101171       | Washer, M10 mm<br>Washer, M12 mm                           |
| 11   | 60101114<br>60101111       | Nut with stop screw, M10 mm<br>Nut with stop screw, M12 mm |
| 12   | 15101009-13<br>15101009-16 | Ejector tip, 13 mm<br>Ejector tip, 16 mm                   |

## Yellow cover



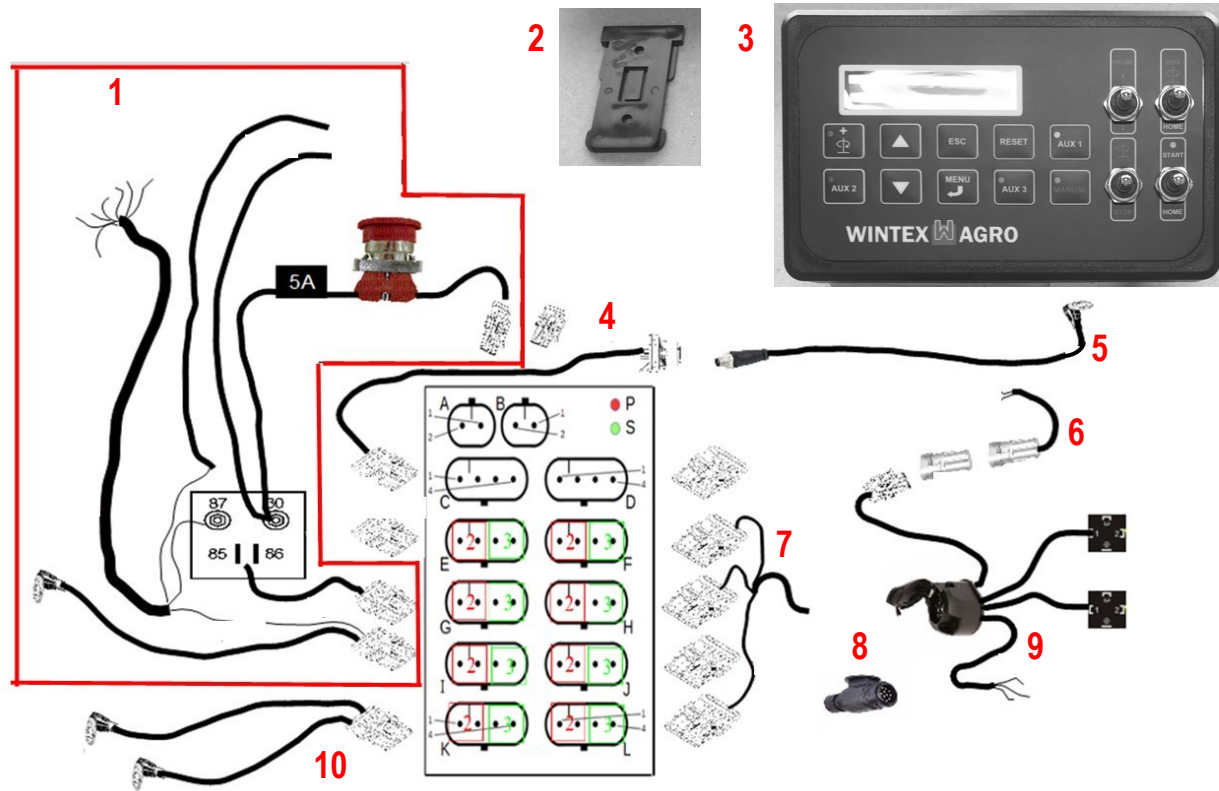
| PART | ART. NO. | ARTICLE                              |
|------|----------|--------------------------------------|
| 1    | 15101039 | Cylinder                             |
| 2    | 15101168 | Bonded seal, 1/4"                    |
| 3    | 15101116 | Nipple with compression nut, 1/4-3/8 |
| 4    | 15101115 | Angle, 3/8                           |
| 5    | 15101038 | Male quick coupling                  |
| 6    | 15101041 | Female quick coupling                |
| 7    | 60101117 | Counter nut, M14 mm                  |
| 8    | 60101266 | Lock nut, M14 mm                     |
| 9    | 60101240 | Insex bolt, M6x25 mm                 |
| 10   | 60101071 | Washer, M6 mm                        |
| 11   | 60101070 | Lock nut, M6 mm                      |

## Yellow cover



| PART | ART. NO. | ARTICLE                                      |
|------|----------|----------------------------------------------|
| 1    | 15101120 | Mounting plate without thread for ejector    |
| 2    | 15101119 | Mounting plate with thread for ejector, 6 mm |
| 3    | 60101286 | Insex bolt low head, M6x10 mm                |
| 4    | 15101122 | Stop for soil box                            |
| 5    | 15101121 | Spacer for ejector                           |
| 6    | 60101287 | Hex bolt, M6x16 mm                           |
| 7    | 60101071 | Washer, M6 mm                                |

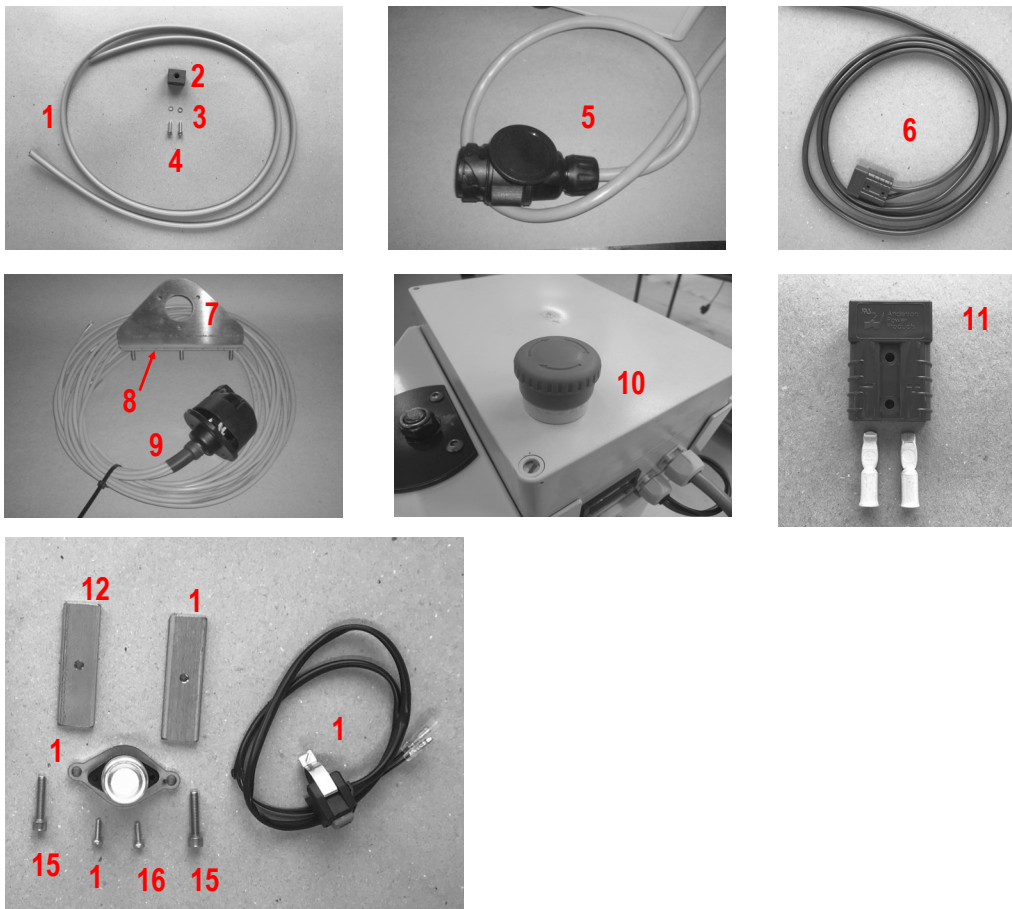
## Control system



| PART | ART. NO. | ARTICLE                                      |
|------|----------|----------------------------------------------|
| 1    | 15101306 | Cable for control system G+I                 |
| 2    | 50101274 | Retainer for monitor                         |
| 3    | 15101301 | Monitor W1000                                |
| 4    | 15101303 | Cable for control system, C-monitor          |
| 5    | 15101289 | Cable for monitor, 1,25 m                    |
|      | 15101290 | Cable for monitor, 2,5 m                     |
|      | 15101302 | Cable for monitor, 5 m                       |
|      | 50101249 | Cable for monitor, 8 m                       |
|      | 50101250 | Cable for monitor, 10 m                      |
| 6    | 50101273 | Cable for control system, GPS, 5 m           |
| 7    | 15101304 | Cable for control system for 13-pole plug    |
| 8    | 50101109 | 13-pole male plug                            |
| 9    | 15101307 | Cable for control system, 13-pole for valves |
| 10   | 15101305 | Cable for control system, height sensors     |

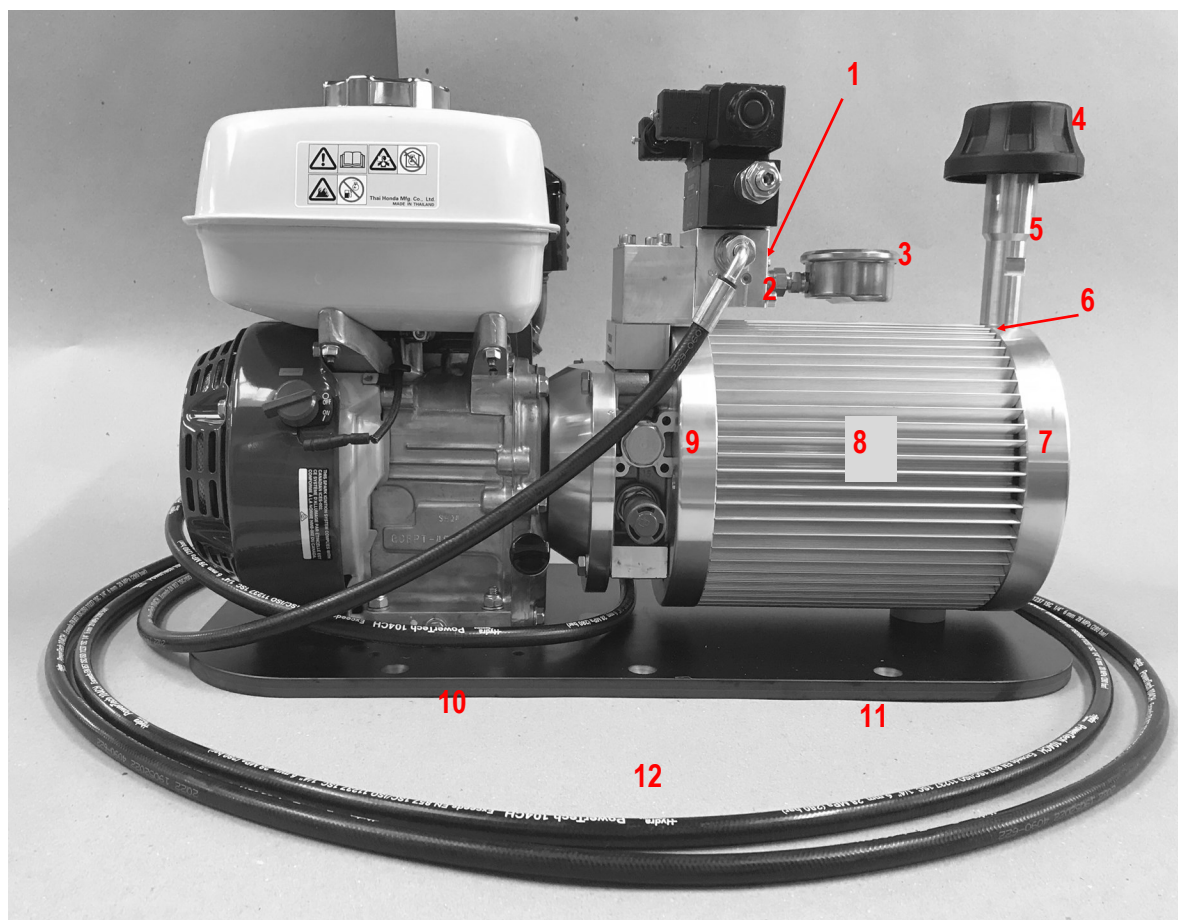


## Electrical parts



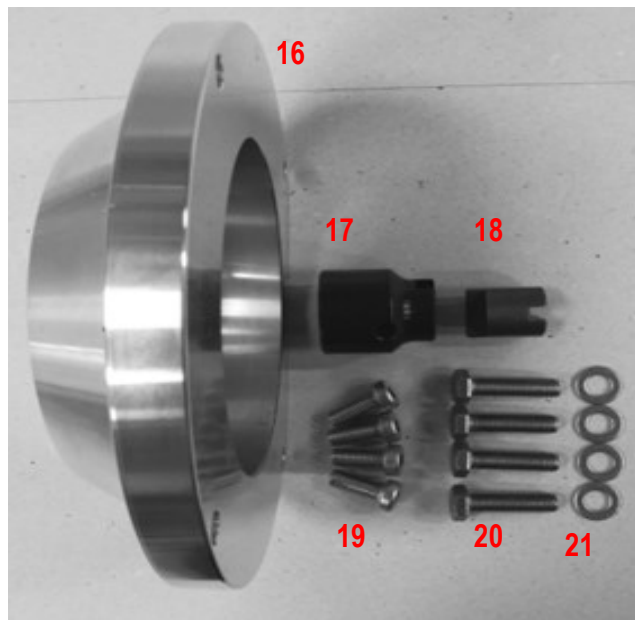
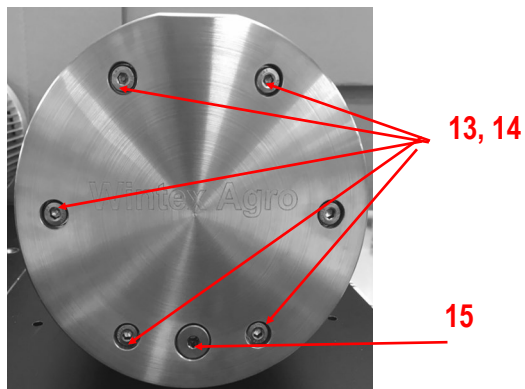
| PART | ART. NO. | ARTICLE                                                   |
|------|----------|-----------------------------------------------------------|
| 1    | 15101062 | Cable for DC-motor, 2,53 m                                |
| 2    | 15101257 | Cable holder, 10 mm                                       |
| 3    | 60101071 | Washer, M6 mm                                             |
| 4    | 60101294 | Insex bolt, M6x22 mm                                      |
| 5    | 15101124 | Cable with 13-pole male plug                              |
| 6    | 15101128 | Cable with red plug, 12 V                                 |
| 7    | 15101127 | Mounting for luggage carrier                              |
| 8    | 15101272 | Fitting with thread holes for mounting of luggage carrier |
| 9    | 15101126 | Cable with 13-pole female plug                            |
| 10   | 15101080 | Emergency stop                                            |
| 11   | 15101125 | Red plug, 12 V                                            |
| 12   | 15101273 | Fitting for foot switch                                   |
| 13   | 15101060 | Start switch                                              |
| 14   | 15101061 | Foot switch                                               |
| 15   | 60101293 | Machine screw, M4x14 mm                                   |
| 16   | 60101263 | Insex bolt, M6x30 mm                                      |

## Hydraulics



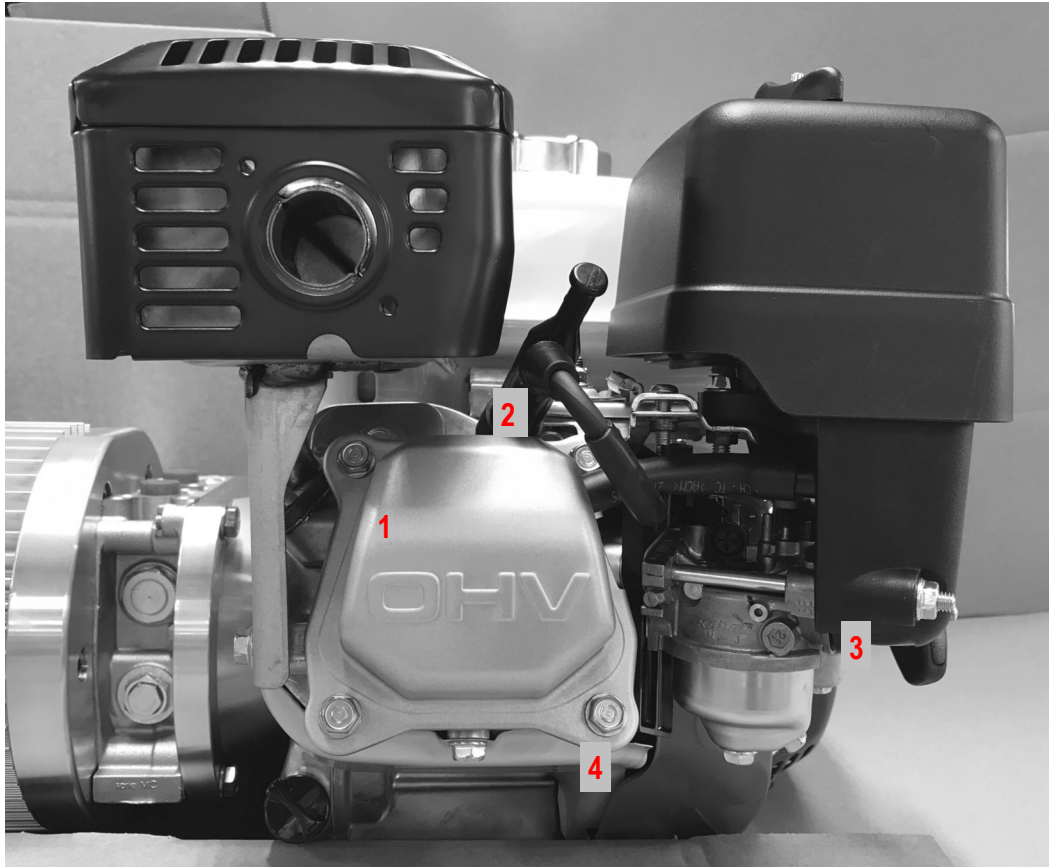
| PART | ART. NO.   | ARTICLE                                |
|------|------------|----------------------------------------|
| 1    | 15101168   | Bonded seal 1/4"                       |
| 2    | 15101252   | Manometer connection                   |
| 3    | 15101144   | Manometer                              |
| 4    | 15101196   | Oil level rod with filter cap          |
| 5    | 50101154   | Pipe for refilling of oil              |
| 6    | 50101182   | Bonded seal 1/2"                       |
| 7    | 50101155   | Plate for oil tank, front              |
| 8    | 15101145-1 | Aluminium pipe for oil tank, W1000     |
| 9    | 50101156   | Plate for oil tank, back               |
| 10   | 15101278   | Compact laminate f. Honda GX160 engine |
| 11   | 50101216   | Spacer for tank                        |
| 12   | 15101148   | Hoses 3000 mm                          |

## Hydraulics



| PART | ART. NO.                 | ARTICLE                                                                        |
|------|--------------------------|--------------------------------------------------------------------------------|
| 13   | 60101267                 | Insex bolt, low head, M8x40 mm                                                 |
| 14   | 15101195                 | Bonded seal 8 mm                                                               |
| 15   | 50101180                 | Blind plug / drain plug                                                        |
| 16   | 15101149-1<br>15101149-2 | Flange for Honda engine 20x50 mm EU<br>Flange for Honda engine 3/8"x58,5 mm US |
| 17   | 15101150-1<br>15101150-2 | Motor coupling f. engine 20 mm EU<br>Motor coupling f. engine 3/8" US          |
| 18   | 15101184                 | Motor coupling f. hydraulics                                                   |
| 19   | 60101283                 | Insex bolt, M8x20 mm                                                           |
| 20   | 60101268                 | Hex bolt M8x30 mm                                                              |
| 21   | 60101058                 | Washer M8 mm                                                                   |
| -    | 14101057                 | Gasket sealer, 200 ml                                                          |

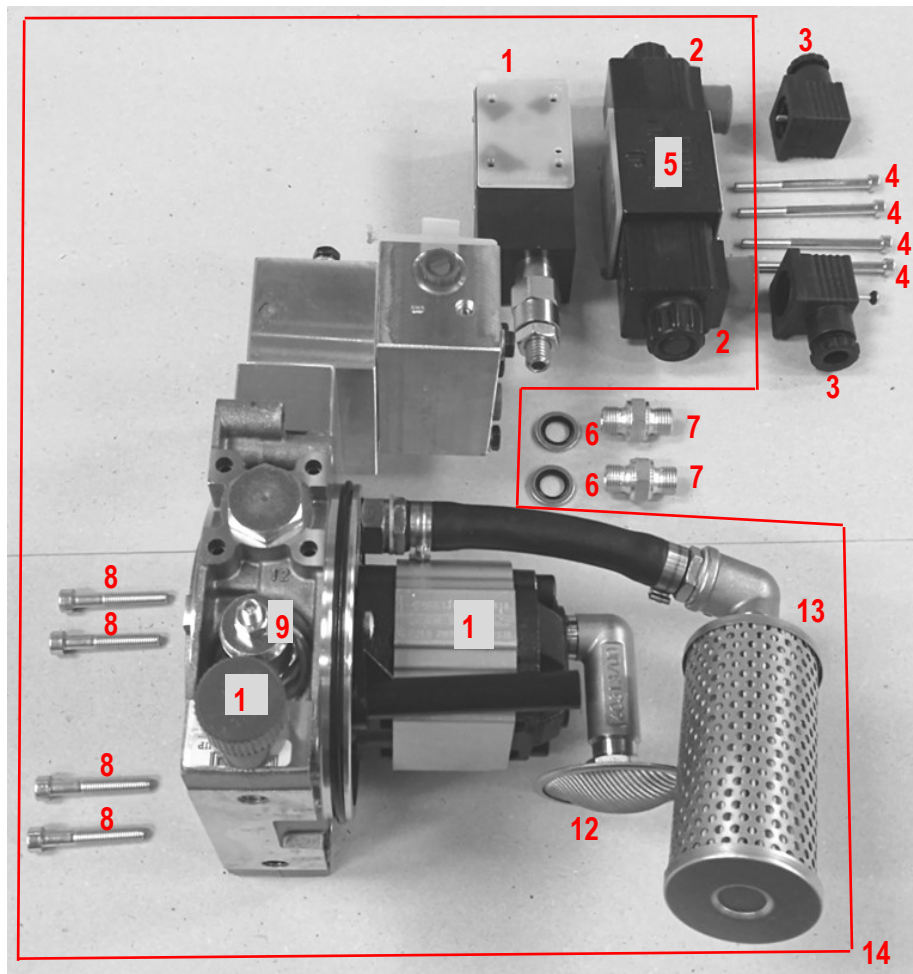
## Hydraulics



| PART | ART. NO. | ARTICLE                      |
|------|----------|------------------------------|
| 1    | 15101151 | Honda GX160 engine           |
| 2    | 14101003 | Spark plug GX160/200         |
| 3    | 15101218 | Air filter                   |
| 4    | 14101043 | Valve cover gasket GX160/200 |

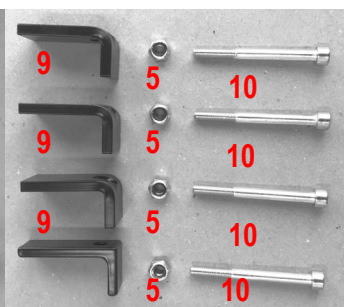
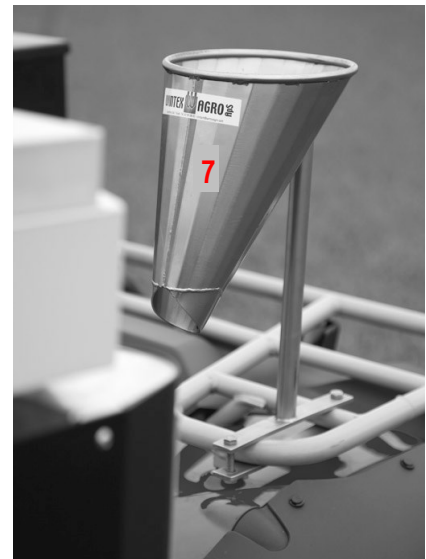
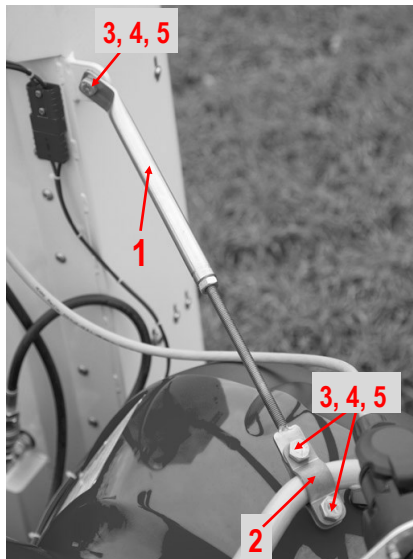


## Hydraulics



| PART | ART. NO. | ARTICLE                               |
|------|----------|---------------------------------------|
| 1    | 15101146 | Adjusting valve                       |
| 2    | 15101143 | Solenoid                              |
| 3    | 15101141 | Plug                                  |
| 4    | 60101269 | Insex bolt, M5x70 mm                  |
| 5    | 15101142 | Solenoid valve                        |
| 6    | 15101168 | Bonded seal 1/4"                      |
| 7    | 15101117 | Nipple, 1/4"-1/4"                     |
| 8    | 60101054 | Insex bolt, M6x40 mm                  |
| 9    | 15101253 | Excess-pressure valve                 |
| 10   | 50101090 | Cap for excess-pressure valve         |
| 11   | 15101147 | Pump                                  |
| 12   | 50101183 | Oil strainer for hydraulic pump       |
| 13   | 50101179 | Return filter                         |
| 14   | 15101270 | Pump with flanges, filters and valves |

## Various parts



| PART | ART. NO. | ARTICLE                     |
|------|----------|-----------------------------|
| 1    | 15101129 | Tower support               |
| 2    | 15101174 | Pipe holder                 |
| 3    | 60101259 | Hex bolt, M10x25 mm         |
| 4    | 60101089 | Washer, M10 mm              |
| 5    | 60101019 | Lock nut, M10 mm            |
| 6    | 15101131 | Container for plastic boxes |
| 7    | 15101132 | Funnel for filling bags     |
| 8    | 15101075 | Mounting frame              |
| 9    | 15101140 | Mounting bracket            |
| 10   | 60101051 | Insex bolt, M10x100 mm      |