

# BP 3050, 3050 R

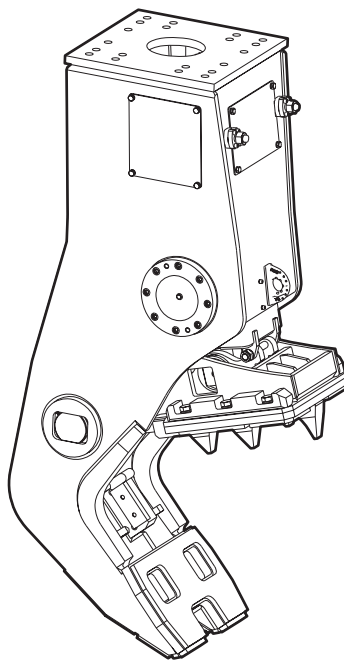
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## Spare parts list

### Bulk pulverizer

BP 3050 s/n DGR240046 -

BP 3050 R s/n DGR240046 -



# General information

This spare parts list applies to the following:

| Part number | Description                                            |
|-------------|--------------------------------------------------------|
| 3363111715  | Bulk pulverizer BP 3050 non rotating                   |
| 3363111960  | Bulk pulverizer BP 3050 rotating                       |
| 3363124937  | Bulk pulverizer BP 3050 non rotating with HATCON (3G)  |
| 3363124938  | Bulk pulverizer BP 3050 rotating with HATCON (3G)      |
| 3363126968  | Bulk pulverizer BP 3050 non rotating with HATCON (LTE) |
| 3363126969  | Bulk pulverizer BP 3050 rotating with HATCON (LTE)     |

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability. Any unauthorized use or copying of the contents or any part thereof is prohibited. This applies in particular to trademarks, model denominations, part numbers, and drawings.

## Instructions for use

This spare parts list contains no safety regulations and is merely intended to assist in the ordering of spare parts.

For information about operating, servicing, or repairing, the relevant Safety and operating instructions must be consulted at all costs.

Please observe the safety instructions listed in the relevant Safety and operating instructions!

## Instructions for ordering

It is essential to indicate the serial number of the hydraulic attachment when ordering spare parts!

Please note the full identification number of your hydraulic attachment.

Determine the quantity of individual parts which are required and need to be ordered. The order must indicate the following details:

- full identification code of the hydraulic attachment
- required quantity
- part number
- description

**Service, repair and wear part kits**

|                             |   |
|-----------------------------|---|
| Cutter blades kit . . . . . | 1 |
| Kit list . . . . .          | 3 |

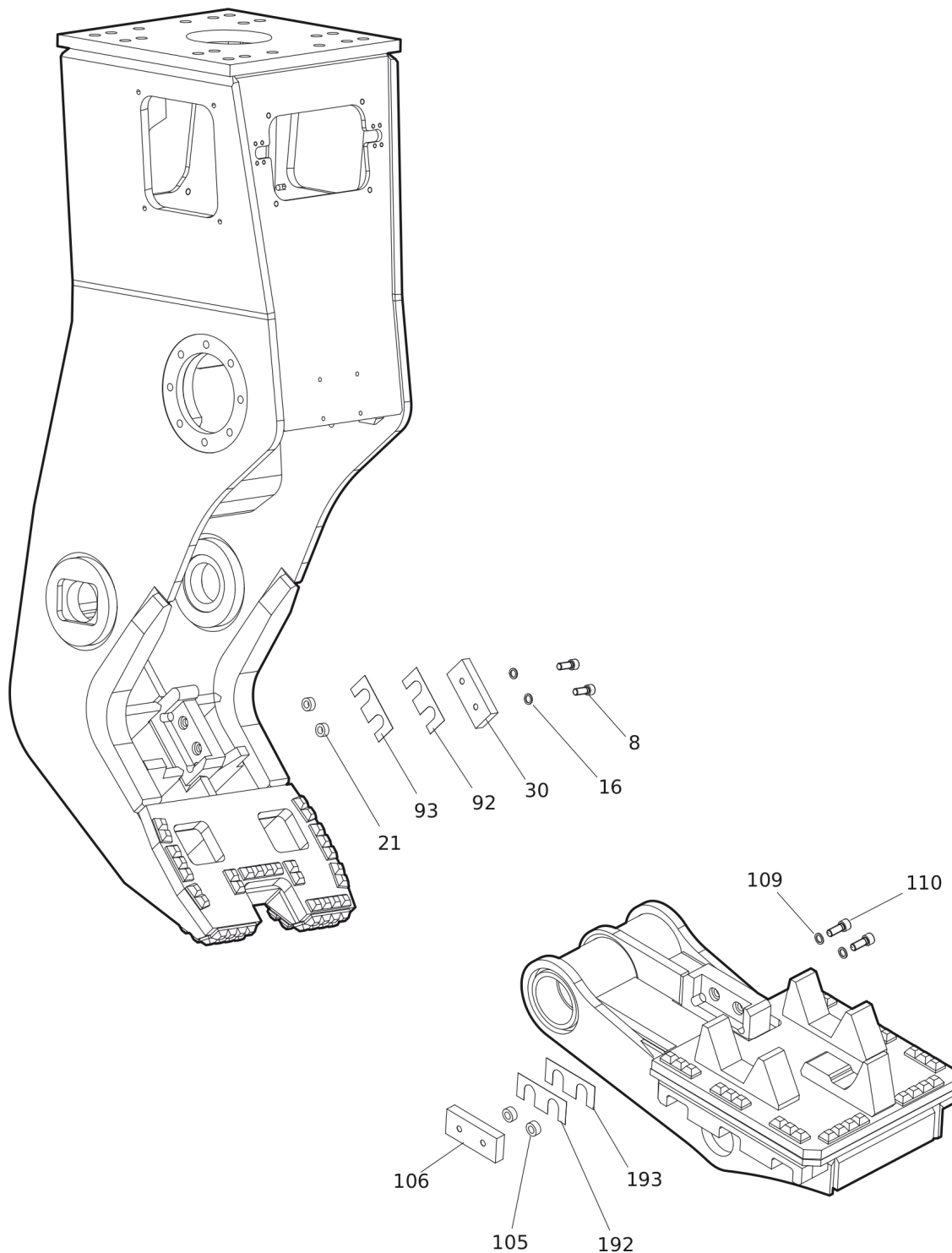
**Mechanical**

|                                                |    |
|------------------------------------------------|----|
| Bulk pulverizer BP 3050 non rotating . . . . . | 5  |
| Bulk pulverizer BP 3050 rotating . . . . .     | 8  |
| Pulverizer jaw . . . . .                       | 12 |
| Hydraulic cylinder . . . . .                   | 15 |
| Upper part complete . . . . .                  | 17 |
| Rotary transmission . . . . .                  | 20 |
| HATCON . . . . .                               | 23 |
| Tightening torques . . . . .                   | 25 |
| Dimensions BP 3050 non rotating . . . . .      | 27 |
| Dimensions BP 3050 rotating . . . . .          | 28 |

**Options / accessories**

|                                          |    |
|------------------------------------------|----|
| Hydraulic hoses - non rotating . . . . . | 30 |
| Hydraulic hoses - rotating . . . . .     | 33 |
| Optional equipment 1 . . . . .           | 35 |
| Optional equipment 2 . . . . .           | 37 |

## Service, repair and wear part kits Cutter blades kit



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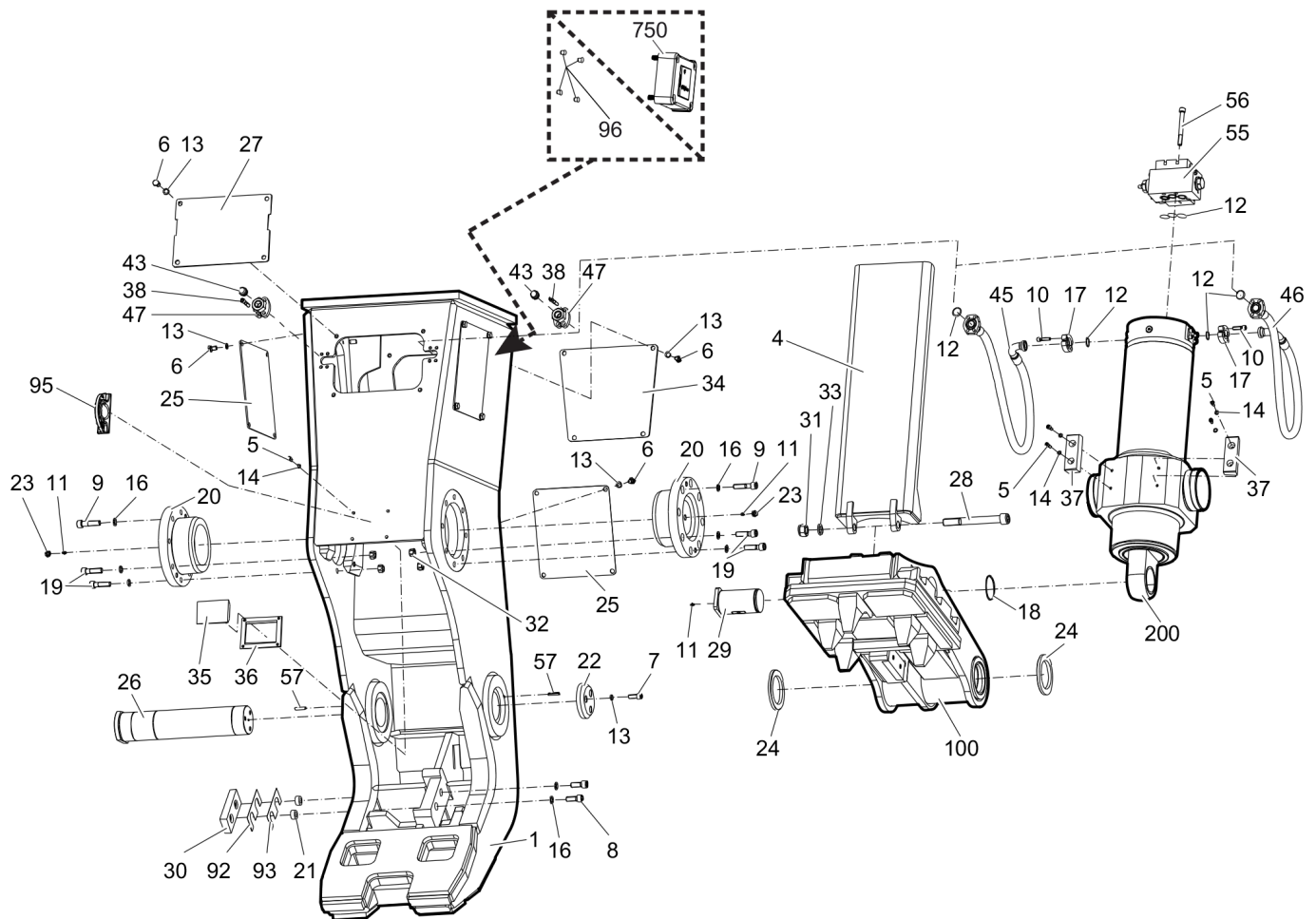
| Item | Part No.   | Name                 | Qty | L |
|------|------------|----------------------|-----|---|
| KIT  | 3363112463 | CUTTER BLADES KIT    | 1   |   |
| 8    | 3360106092 | ALLEN SCREW          | 2   |   |
| 16   | 3361850748 | PAIR OF LOCK WASHERS | 2   |   |
| 21   | 3363035107 | LOCK RING            | 2   |   |
| 30   | 3363086455 | CUTTER BLADE         | 1   |   |
| 92   | 3363092403 | SHIM                 | 1   |   |
| 93   | 3363091026 | SHIM                 | 1   |   |
| 105  | 3363035107 | LOCK RING            | 2   |   |
| 106  | 3363086455 | CUTTER BLADE         | 1   |   |
| 109  | 3361850748 | PAIR OF LOCK WASHERS | 2   |   |
| 110  | 3360106092 | ALLEN SCREW          | 2   |   |
| 192  | 3363092403 | SHIM                 | 1   |   |
| 193  | 3363091026 | SHIM                 | 1   |   |

Service, repair and wear part kits Kit list

NO EXPLODED VIEW  
AVAILABLE  
FOR THIS BOM

| Item | Part No.   | Name                                   | Qty | L |
|------|------------|----------------------------------------|-----|---|
| KIT  | 3363112466 | LABEL KIT                              | 1   |   |
| KIT  | 3363126309 | SEAL KIT (Hydraulic motor and housing) | 1   |   |
| KIT  | 3363113168 | SEAL KIT (Rapid movement valve)        | 1   |   |

## Mechanical Bulk pulverizer BP 3050 non rotating



| Item | Part No.   | Name                 | Qty | L |
|------|------------|----------------------|-----|---|
| 1    | 3363119420 | HOUSING              | 1   | A |
| 4    | 3363112733 | PROTECTIVE SHEATH    | 1   |   |
| 5    | 3360103745 | ALLEN SCREW          | 8   |   |
| 6    | 3360105141 | HEXAGON HEAD BOLT    | 20  |   |
| 7    | 3360106079 | ALLEN SCREW          | 3   |   |
| 8    | 3360106092 | ALLEN SCREW          | 2   |   |
| 9    | 3360106098 | ALLEN SCREW          | 12  |   |
| 10   | 3360026513 | ALLEN SCREW          | 8   |   |
| 11   | 3360209834 | GREASE NIPPLE        | 3   |   |
| 12   | 3360314370 | O-RING               | 7   |   |
| 13   | 3361333703 | PAIR OF LOCK WASHERS | 23  |   |
| 14   | 3361850745 | PAIR OF LOCK WASHERS | 8   |   |
| 16   | 3361850748 | PAIR OF LOCK WASHERS | 18  |   |
| 17   | 3361853208 | FLANGE HALF          | 4   |   |
| 18   | 3362328072 | LOCK RING            | 1   |   |
| 19   | 3362328117 | ALLEN SCREW          | 4   |   |
| 20   | 3363088851 | CAP                  | 2   |   |
| 21   | 3363035107 | LOCK RING            | 2   |   |
| 22   | 3363069911 | CAP                  | 1   |   |
| 23   | 3363070084 | THREADED PLUG        | 2   |   |
| 24   | 3363070088 | DISK                 | 2   |   |
| 25   | 3363082455 | PLATE                | 3   |   |
| 26   | 3363082491 | BOLT                 | 1   |   |
| 27   | 3363112732 | PLATE                | 1   |   |
| 28   | 3363111908 | ALLEN SCREW          | 1   |   |
| 29   | 3363086439 | BOLT                 | 1   |   |
| 30   | 3363086455 | CUTTER BLADE         | 1   |   |
| 31   | 3363122939 | HEXAGON NUT          | 1   |   |
| 32   | 3363087619 | HEXAGON NUT          | 4   |   |
| 33   | 3360108520 | DISK                 | 1   |   |
| 34   | 3363088269 | PLATE                | 1   |   |
| 35   | 3363088385 | GUIDE PART           | 1   |   |
| 36   | 3363088387 | SUPPORT              | 1   |   |
| 37   | 3363088389 | GUIDE PART           | 2   |   |
| 38   | 3360026518 | ALLEN SCREW          | 8   |   |
| 43   | 3361031956 | PLUG                 | 2   |   |
| 45   | 3363111915 | HYDRAULIC HOSE       | 1   |   |

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| Item | Part No.   | Name                     | Qty | L |
|------|------------|--------------------------|-----|---|
| 46   | 3363112218 | HYDRAULIC HOSE           | 1   |   |
| 47   | 3363083083 | HOSE CONNECTION          | 2   |   |
| 55   | 3363103691 | RAPID MOVEMENT VALVE     | 1   |   |
| 56   | 3363091092 | ALLEN SCREW              | 4   |   |
| 57   | 3363098104 | SPRING DOWEL SLEEVE      | 2   |   |
| 92   | 3363092403 | SHIM                     | 1   | B |
| 93   | 3363091026 | SHIM                     | 1   | C |
| 95   | 3363111994 | LIFTING EYE              | 1   | D |
| 96   | 3315439145 | PROTECTIVE PLUG HATCON   | 4   | E |
| 100  | 3363112730 | PULVERIZER JAW, complete | 1   | F |
| 200  | 3363112731 | HYDRAULIC CYLINDER       | 1   | F |
| 750  |            | HATCON                   | 1   | G |

Comments for Page: Bulk pulverizer BP 3050 non rotating

(L)OCAL REMARKS

A | with item 95 and 96

B | 0.2 mm (0.01 in.) thick, as required

C | 1.0 mm (0.04 in.) thick, as required

D | professional welding process necessary

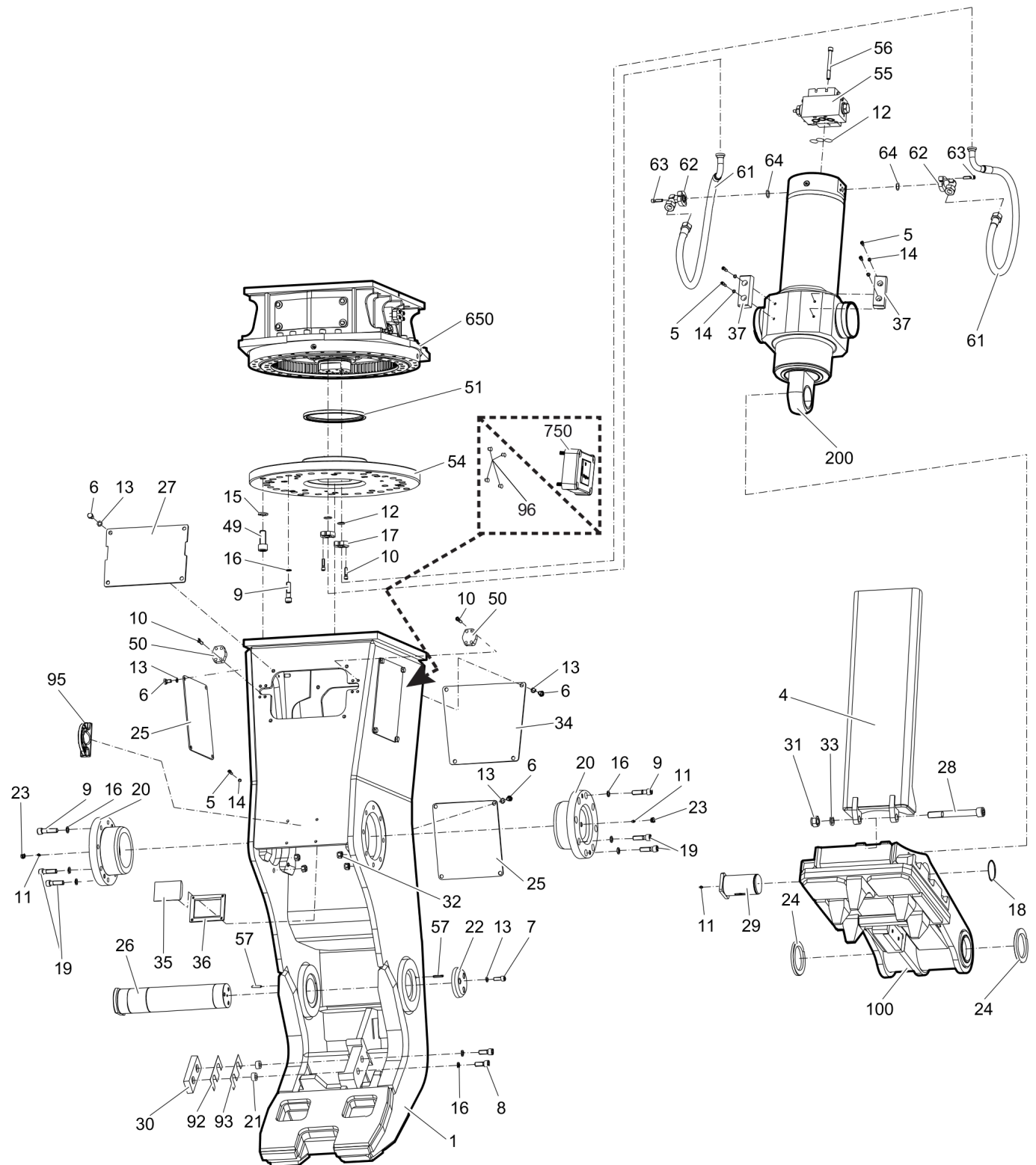
E | only for hydraulic pulverizers without HATCON

F | see separate chapter

G | only for hydraulic pulverizers with HATCON / see separate chapter

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## Mechanical Bulk pulverizer BP 3050 rotating



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| Item | Part No.   | Name                 | Qty | L |
|------|------------|----------------------|-----|---|
| 1    | 3363119420 | HOUSING              | 1   | A |
| 4    | 3363112733 | PROTECTIVE SHEATH    | 1   |   |
| 5    | 3360103745 | ALLEN SCREW          | 8   |   |
| 6    | 3360105141 | HEXAGON HEAD BOLT    | 20  |   |
| 7    | 3360106079 | ALLEN SCREW          | 3   |   |
| 8    | 3360106092 | ALLEN SCREW          | 2   |   |
| 9    | 3360106098 | ALLEN SCREW          | 44  |   |
| 10   | 3360026513 | ALLEN SCREW          | 16  |   |
| 11   | 3360209834 | GREASE NIPPLE        | 3   |   |
| 12   | 3360314370 | O-RING               | 5   |   |
| 13   | 3361333703 | PAIR OF LOCK WASHERS | 23  |   |
| 14   | 3361850745 | PAIR OF LOCK WASHERS | 8   |   |
| 15   | 3361850747 | PAIR OF LOCK WASHERS | 16  |   |
| 16   | 3361850748 | PAIR OF LOCK WASHERS | 50  |   |
| 17   | 3361853208 | FLANGE HALF          | 4   |   |
| 18   | 3362328072 | LOCK RING            | 1   |   |
| 19   | 3362328117 | ALLEN SCREW          | 4   |   |
| 20   | 3363088851 | CAP                  | 2   |   |
| 21   | 3363035107 | LOCK RING            | 2   |   |
| 22   | 3363069911 | CAP                  | 1   |   |
| 23   | 3363070084 | THREADED PLUG        | 2   |   |
| 24   | 3363070088 | DISK                 | 2   |   |
| 25   | 3363082455 | PLATE                | 3   |   |
| 26   | 3363082491 | BOLT                 | 1   |   |
| 27   | 3363112732 | PLATE                | 1   |   |
| 28   | 3363111908 | ALLEN SCREW          | 1   |   |
| 29   | 3363086439 | BOLT                 | 1   |   |
| 30   | 3363086455 | CUTTER BLADE         | 1   |   |
| 31   | 3363122939 | HEXAGON NUT          | 1   |   |
| 32   | 3363087619 | HEXAGON NUT          | 4   |   |
| 33   | 3360108520 | DISK                 | 1   |   |
| 34   | 3363088269 | PLATE                | 1   |   |
| 35   | 3363088385 | GUIDE PART           | 1   |   |
| 36   | 3363088387 | SUPPORT              | 1   |   |
| 37   | 3363088389 | GUIDE PART           | 2   |   |
| 49   | 3363083003 | ALLEN SCREW          | 16  |   |
| 50   | 3363034040 | BLIND FLANGE         | 2   | B |

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| Item | Part No.   | Name                     | Qty | L |
|------|------------|--------------------------|-----|---|
| 51   | 3363070083 | SEAL                     | 1   |   |
| 54   | 3363111963 | Plate                    | 1   |   |
| 55   | 3363103691 | RAPID MOVEMENT VALVE     | 1   |   |
| 56   | 3363091092 | ALLEN SCREW              | 4   |   |
| 57   | 3363098104 | SPRING DOWEL SLEEVE      | 2   |   |
| 61   | 3363117256 | HYDRAULIC HOSE           | 2   |   |
| 62   | 3362263593 | FITTING, complete        | 2   | C |
| 63   | 3360026513 | ALLEN SCREW              | 8   |   |
| 64   | 3360314370 | O-RING                   | 2   |   |
| 92   | 3363092403 | SHIM                     | 1   | D |
| 93   | 3363091026 | SHIM                     | 1   | E |
| 95   | 3363111994 | LIFTING EYE              | 1   | F |
| 96   | 3315439145 | PROTECTIVE PLUG HATCON   | 4   | G |
| 100  | 3363112730 | PULVERIZER JAW, complete | 1   | H |
| 200  | 3363112731 | HYDRAULIC CYLINDER       | 1   | H |
| 650  | 3363104175 | UPPER PART, complete     | 1   | H |
| 750  |            | HATCON                   | 1   | I |

Comments for Page: Bulk pulverizer BP 3050 rotating

(L)OCAL REMARKS

A | with item 95 and 96

B | with 4 times item 10

C | with 4 times item 63 and 1 times item 64

D | 0.2 mm (0.01 in.) thick, as required

E | 1.0 mm (0.04 in.) thick, as required

F | professional welding process necessary

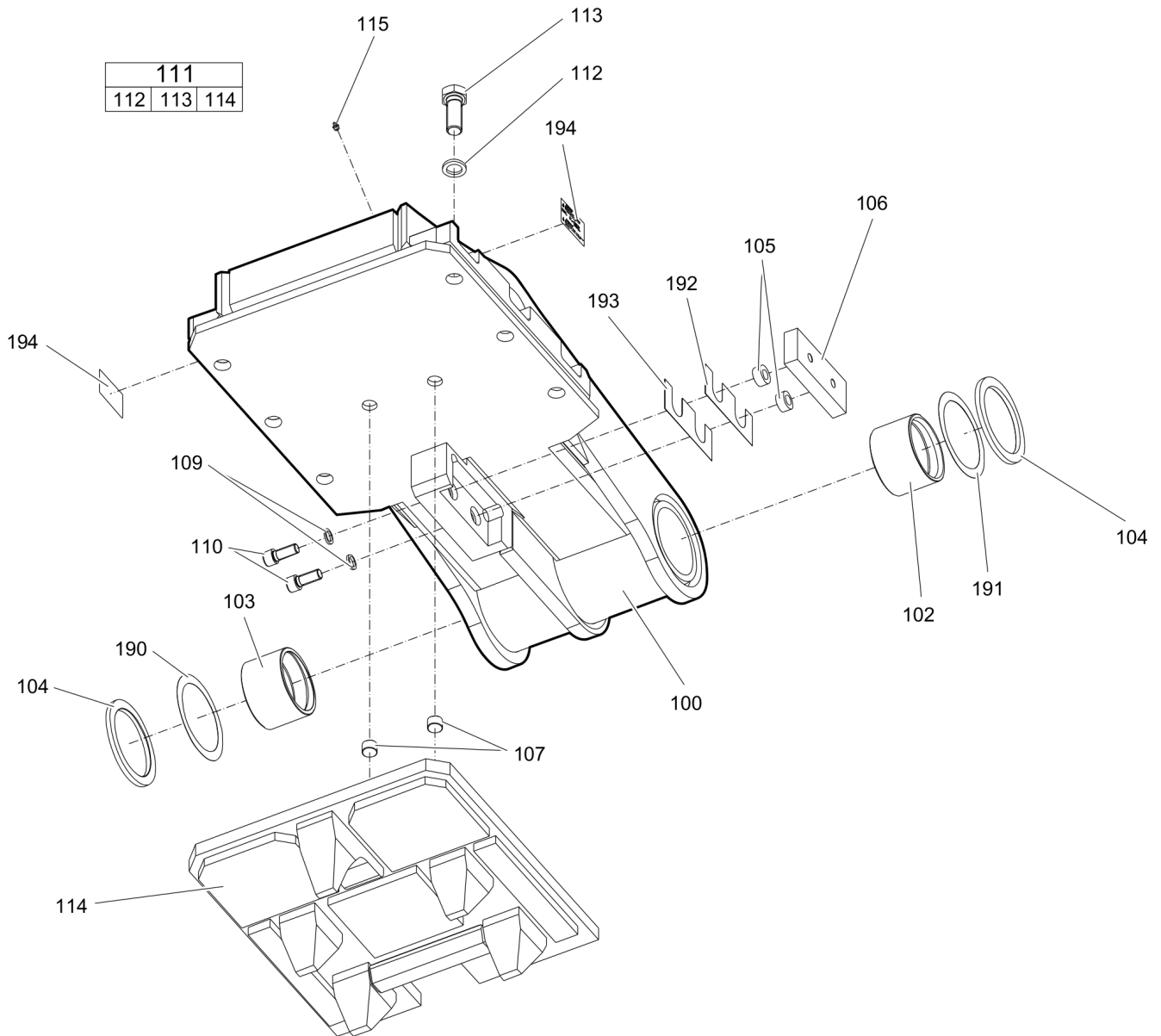
G | only for hydraulic pulverizers without HATCON

H | see separate chapter

I | only for hydraulic pulverizers with HATCON / see separate chapter

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## Mechanical Pulverizer jaw



| Item         | Part No.   | Name                     | Qty | L |
|--------------|------------|--------------------------|-----|---|
| 100          | 3363112730 | PULVERIZER JAW, complete | 1   | A |
| 102          | 3363069865 | BEARING BUSH             | 1   |   |
| 103          | 3363069867 | BEARING BUSH             | 1   |   |
| 104          | 3363070089 | DISK                     | 2   |   |
| 105          | 3363035107 | LOCK RING                | 2   |   |
| 106          | 3363086455 | CUTTER BLADE             | 1   |   |
| 107          | 3363086441 | LOCK PIN                 | 2   |   |
| 109          | 3361850748 | PAIR OF LOCK WASHERS     | 2   |   |
| 110          | 3360106092 | ALLEN SCREW              | 2   |   |
| 111(112-114) | 3363119588 | TOOTH PLATE, complete    | 1   |   |
| 112          | 3361850747 | PAIR OF LOCK WASHERS     | 6   |   |
| 113          | 3363111871 | HEXAGON HEAD BOLT        | 6   |   |
| 114          |            | TOOTH PLATE              | 1   | B |
| 115          | 3360209834 | GREASE NIPPLE            | 1   |   |
| 190          | 3363111884 | SPACER RING              | 1   | C |
| 191          | 3363070090 | SPACER RING              | 1   | D |
| 192          | 3363092403 | SHIM                     | 1   | C |
| 193          | 3363091026 | SHIM                     | 1   | E |
| 194          | 3362268751 | LABEL TIGHTENING TORQUE  | 2   | F |

Comments for Page: Pulverizer jaw

(L)OCAL REMARKS

A | with parts item 102 to 113

B | with parts item 196 and 197

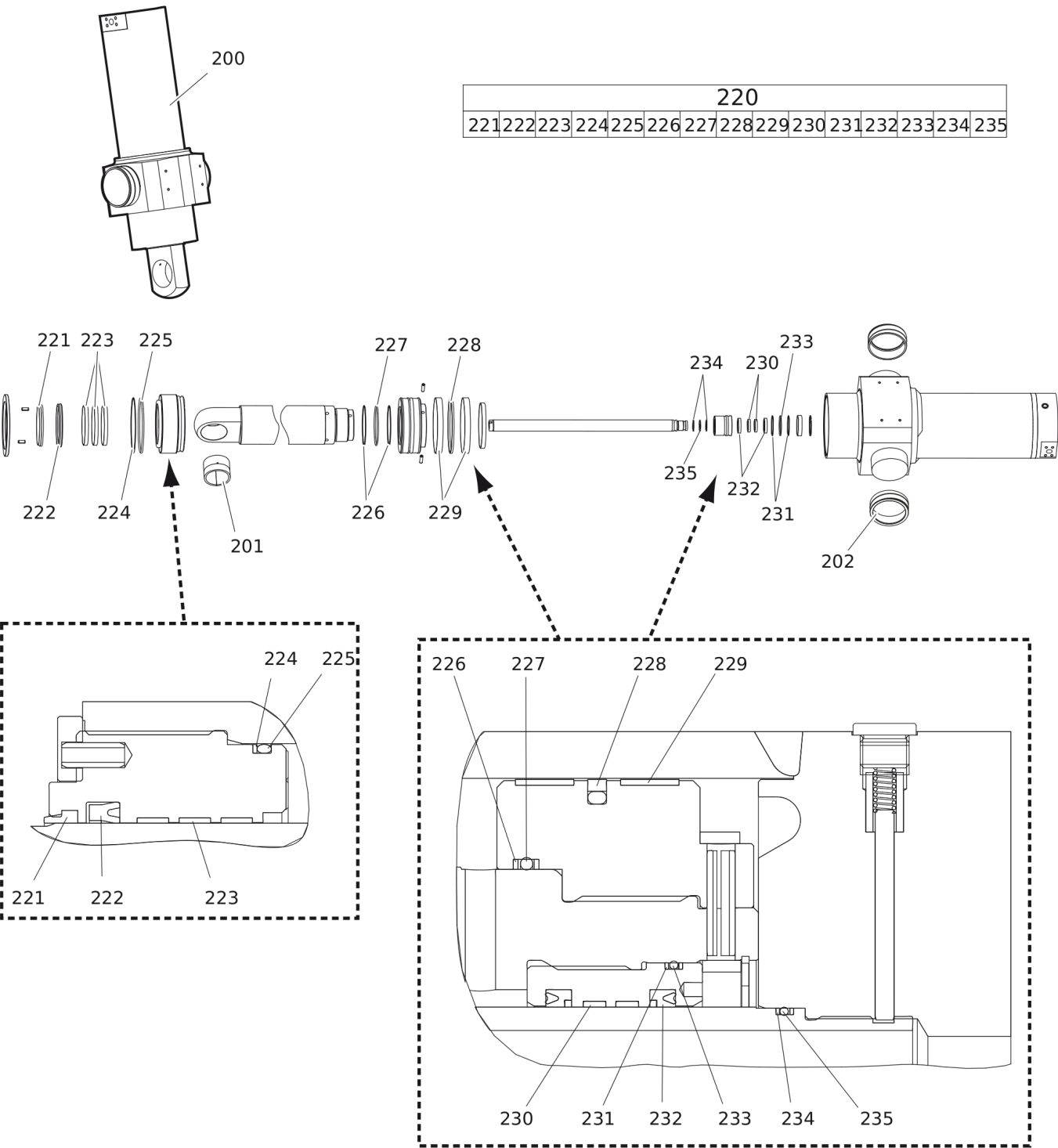
C | 0.2 mm (0.01 in.) thick, as required

D | 0.5 mm (0.02 in.) thick, as required

E | 1.0 mm (0.04 in.) thick, as required

F | German/English

Mechanical Hydraulic cylinder



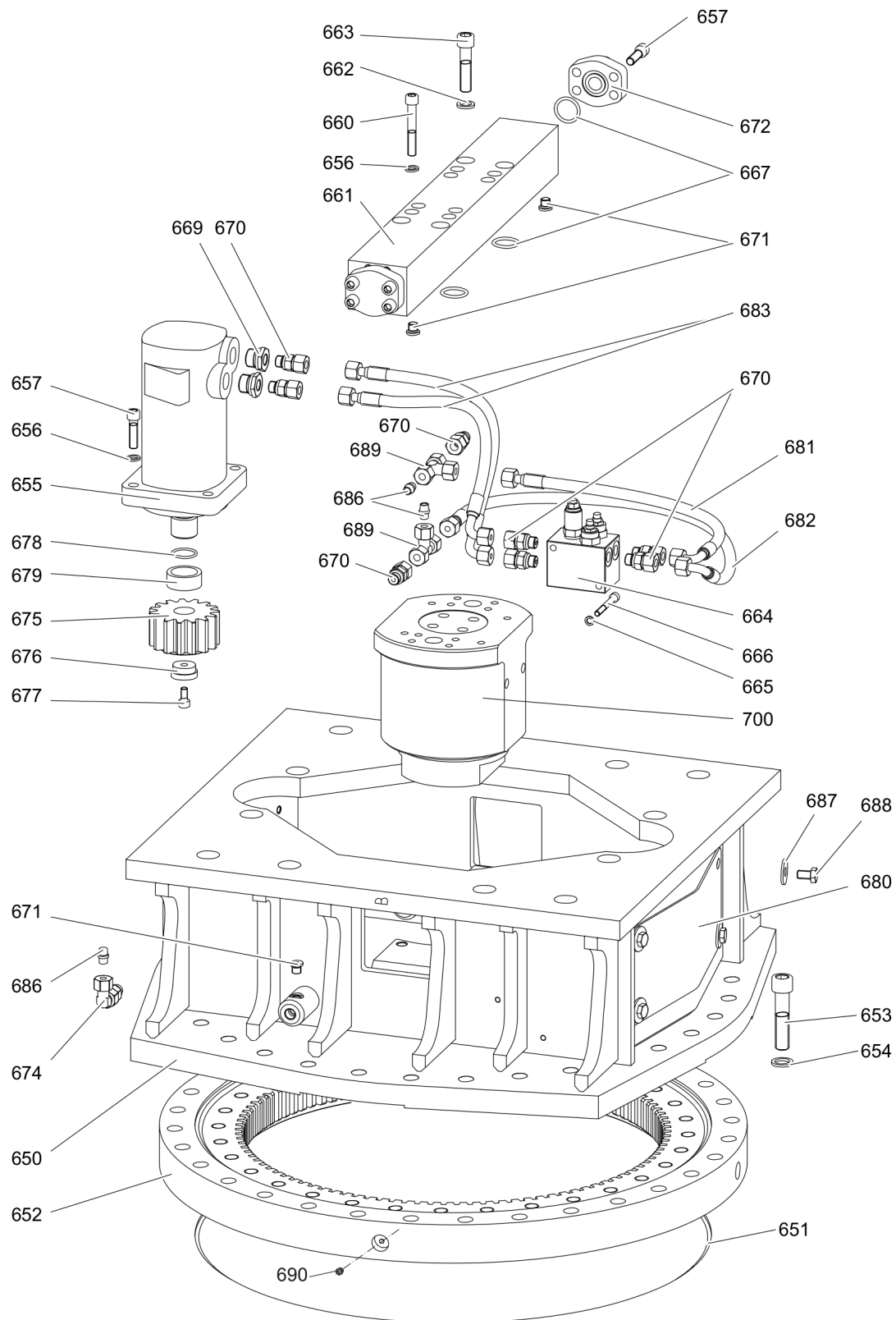
| Item         | Part No.   | Name                          | Qty | L |
|--------------|------------|-------------------------------|-----|---|
| 200          | 3363127660 | Hydraulic cylinder            | 1   | A |
| 201          | 3363112970 | CLAMPING BUSH                 | 1   |   |
| 202          | 3363127622 | Clamping bush                 | 2   |   |
| 220(221-235) | 3363112987 | SEAL KIT (Hydraulic cylinder) | 1   |   |
| 221          |            | WIPER                         | 1   |   |
| 222          |            | SEAL                          | 1   |   |
| 223          |            | GUIDE RING                    | 3   |   |
| 224          |            | BACK-UP RING                  | 1   |   |
| 225          |            | O-RING                        | 1   |   |
| 226          |            | BACK-UP RING                  | 2   |   |
| 227          |            | O-RING                        | 1   |   |
| 228          |            | SEAL                          | 1   |   |
| 229          |            | GUIDE RING                    | 2   |   |
| 230          |            | GUIDE RING                    | 2   |   |
| 231          |            | BACK-UP RING                  | 2   |   |
| 232          |            | SEAL                          | 2   |   |
| 233          |            | O-RING                        | 1   |   |
| 234          |            | BACK-UP RING                  | 2   |   |
| 235          |            | O-RING                        | 1   |   |

Comments for Page: Hydraulic cylinder

(L)OCAL REMARKS

A | with parts item 201 to 235

## Mechanical Upper part complete



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| Item | Part No.   | Name                 | Qty | L |
|------|------------|----------------------|-----|---|
| 650  | 3363104175 | UPPER PART, complete | 1   | A |
| 651  | 3363129329 | SEAL                 | 1   |   |
| 652  | 3363070082 | FOUR POINT BEARING   | 1   |   |
| 653  | 3360106099 | ALLEN SCREW          | 28  |   |
| 654  | 3361850748 | PAIR OF LOCK WASHERS | 28  |   |
| 655  | 3363098967 | HYDRAULIC MOTOR      | 1   |   |
| 656  | 3361850596 | PAIR OF LOCK WASHERS | 12  |   |
| 657  | 3360026513 | ALLEN SCREW          | 12  |   |
| 660  | 3363034429 | ALLEN SCREW          | 8   |   |
| 661  | 3363104173 | CONNECTION PLATE     | 1   |   |
| 662  | 3361333703 | PAIR OF LOCK WASHERS | 4   |   |
| 663  | 3360026646 | ALLEN SCREW          | 4   |   |
| 664  | 3362266712 | VALVE BLOCK          | 1   |   |
| 665  | 3361850743 | PAIR OF LOCK WASHERS | 2   |   |
| 666  | 3360103738 | ALLEN SCREW          | 2   |   |
| 667  | 3360314370 | O-RING               | 4   |   |
| 669  | 3362267435 | FITTING              | 2   |   |
| 670  | 3360478333 | FITTING              | 8   |   |
| 671  | 3360478439 | THREADED PLUG        | 4   |   |
| 672  | 3363034040 | BLIND FLANGE         | 2   |   |
| 674  | 3363091912 | FITTING              | 2   |   |
| 675  | 3362260807 | SPUR PINION          | 1   |   |
| 676  | 3363088327 | RING                 | 1   |   |
| 677  | 3361031981 | ALLEN SCREW          | 1   |   |
| 678  | 3360313304 | O-RING               | 1   |   |
| 679  | 3362265869 | RING                 | 1   |   |
| 680  | 3363104171 | COVER SHEET          | 2   |   |
| 681  | 3363083970 | HYDRAULIC HOSE       | 1   |   |
| 682  | 3363085884 | HYDRAULIC HOSE       | 1   |   |
| 683  | 3363085885 | HYDRAULIC HOSE       | 2   |   |
| 686  | 3360314593 | PLUG                 | 4   |   |
| 687  | 3362328082 | WASHER               | 8   |   |
| 688  | 3360433381 | HEXAGON HEAD BOLT    | 8   |   |
| 689  | 3360314543 | FITTING              | 2   |   |
| 690  | 3360209834 | GREASE NIPPLE        | 4   |   |
| 700  | 3363033685 | ROTARY TRANSMISSION  | 1   | B |

Comments for Page: Upper part complete

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## (L)OCAL REMARKS

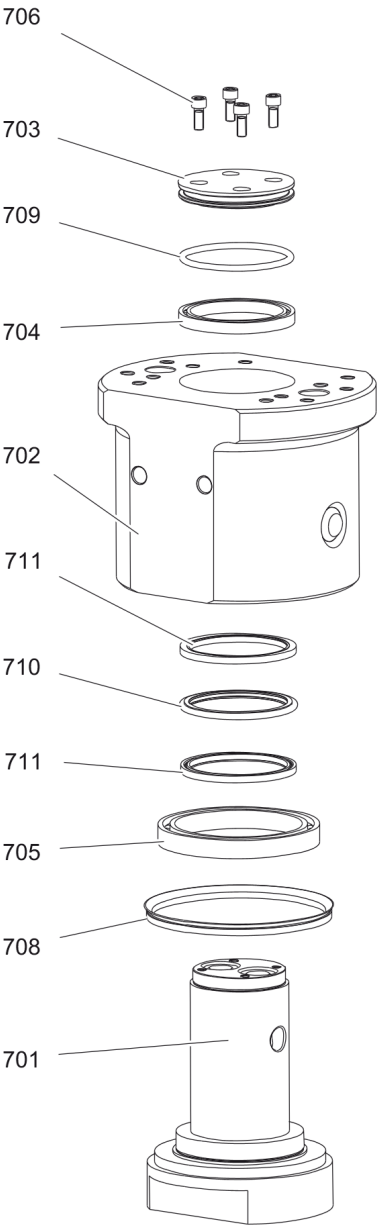
A | with item 652 - 700

B | see separate chapter

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Mechanical Rotary transmission

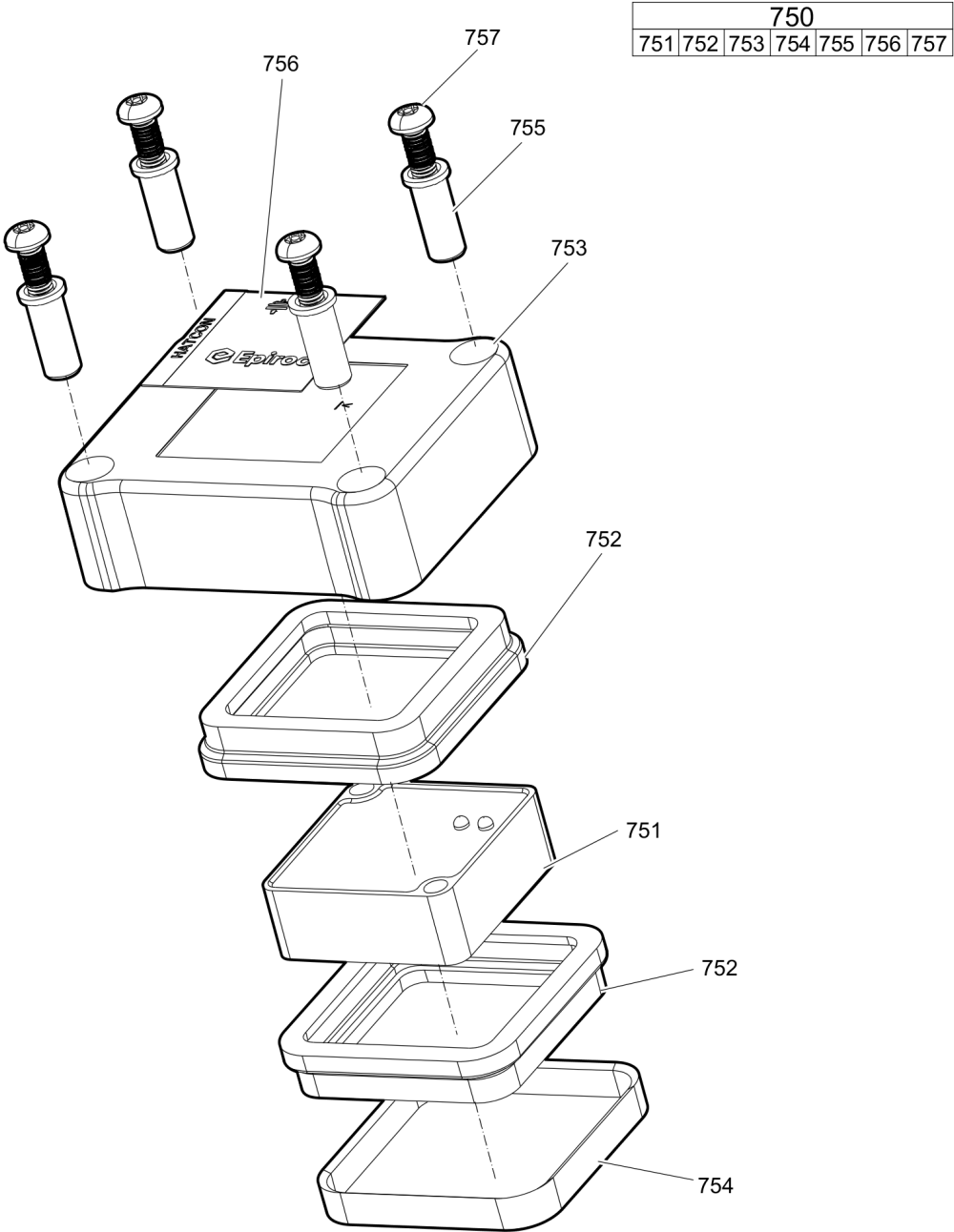
| 700 |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|
| 701 | 702 | 703 | 704 | 705 | 706 | 707 |



| 707 |     |     |     |
|-----|-----|-----|-----|
| 708 | 709 | 710 | 711 |

| Item         | Part No.   | Name                           | Qty | L |
|--------------|------------|--------------------------------|-----|---|
| 700(701-707) | 3363033685 | ROTARY TRANSMISSION            | 1   |   |
| 701          | 3363034316 | ROTOR                          | 1   |   |
| 702          | 3363034317 | STATOR                         | 1   |   |
| 703          | 3363034318 | CAP                            | 1   |   |
| 704          | 3363034319 | BALL BEARING                   | 1   |   |
| 705          | 3363034320 | BALL BEARING                   | 1   |   |
| 706          | 3363034325 | ALLEN SCREW                    | 4   |   |
| 707(708-711) | 3363083066 | SEAL KIT (Rotary transmission) | 1   |   |
| 708          |            | V-RING                         | 1   |   |
| 709          |            | O-RING                         | 1   |   |
| 710          |            | SLIDE RING                     | 1   |   |
| 711          |            | SEAL                           | 2   |   |

Mechanical HATCON



| Item         | Part No.   | Name                   | Qty | L |
|--------------|------------|------------------------|-----|---|
| 750(751-757) |            | HATCON                 | 1   | A |
| 751          |            | TRACKING MODULE HATCON | 1   |   |
| 752          | 3315439130 | DAMPER HATCON          | 2   |   |
| 753          | 3315439110 | HOUSING TYPE 1 HATCON  | 1   |   |
| 754          | 3315439140 | LOCK RING HATCON       | 1   |   |
| 755          | 3315439120 | SLEEVE HATCON          | 4   |   |
| 756          | 3315439100 | PRODUCT LABEL HATCON   | 1   |   |
| 757          | 3315442600 | SCREW HATCON           | 4   |   |

Comments for Page: HATCON

A | part number see chapter "Optional equipment"

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Mechanical Tightening torques

NO EXPLODED VIEW  
AVAILABLE  
FOR THIS BOM

| Item | Part No. | Name                                               | Qty | L |
|------|----------|----------------------------------------------------|-----|---|
| 5    |          | ALLEN SCREW - 44 + 5 Nm (32 + 4 ft lbf)            | -   |   |
| 6    |          | HEXAGON HEAD BOLT - 180 + 20 Nm (133 + 15 ft lbf)  | -   |   |
| 7    |          | ALLEN SCREW - 255 + 30 Nm (188 + 22 ft lbf)        | -   |   |
| 8    |          | ALLEN SCREW - 530 + 30 Nm (391 + 22 ft lbf)        | -   |   |
| 9    |          | ALLEN SCREW - 530 + 30 Nm (391 + 22 ft lbf)        | -   |   |
| 10   |          | ALLEN SCREW - 22 Nm (16 ft lbf)                    | -   |   |
| 19   |          | ALLEN SCREW - 530 + 30 Nm (391 + 22 ft lbf)        | -   |   |
| 23   |          | THREADED PLUG - 80 + 20 Nm (59 + 15 ft lbf)        | -   |   |
| 28   |          | ALLEN SCREW - 100 + 10 Nm (74 + 7 ft lbf)          | -   |   |
| 38   |          | ALLEN SCREW - 22 Nm (16 ft lbf)                    | -   |   |
| 49   |          | ALLEN SCREW - 1850 + 50 Nm (1364 + 37 ft lbf)      | -   |   |
| 56   |          | ALLEN SCREW - 250 + 20 Nm (184 + 15 ft lbf)        | -   |   |
| 110  |          | ALLEN SCREW - 530 + 30 Nm (391 + 22 ft lbf)        | -   |   |
| 113  |          | HEXAGON HEAD BOLT - 1300 + 50 Nm (959 + 37 ft lbf) | -   |   |
| 653  |          | ALLEN SCREW - 530 + 30 Nm (391 + 22 ft lbf)        | -   |   |
| 657  |          | ALLEN SCREW - 22 Nm (16 ft lbf)                    | -   |   |
| 660  |          | ALLEN SCREW - 22 Nm (16 ft lbf)                    | -   |   |
| 663  |          | ALLEN SCREW - 180 + 20 Nm (133 + 15 ft lbf)        | -   |   |
| 666  |          | ALLEN SCREW - 19 + 5 Nm (14 + 4 ft lbf)            | -   |   |
| 669  |          | FITTING - 150 + 20 Nm (111 + 15 ft lbf)            | -   |   |
| 670  |          | FITTING - 70 + 10 Nm (52 + 7 ft lbf)               | -   |   |
| 674  |          | FITTING - 70 + 10 Nm (52 + 7 ft lbf)               | -   |   |
| 677  |          | ALLEN SCREW - 75 Nm (18 ft lbf)                    | -   | A |
| 686  |          | PLUG - 70 + 10 Nm (52 + 7 ft lbf)                  | -   |   |
| 688  |          | HEXAGON HEAD BOLT - 75 + 10 Nm (55 + 7 ft lbf)     | -   |   |
| 689  |          | FITTING - 70 + 10 Nm (52 + 7 ft lbf)               | -   |   |
| 706  |          | ALLEN SCREW - 25 Nm (18 ft lbf)                    | -   |   |
| 757  |          | SCREW HATCON - 22 Nm (16 ft lbf)                   | -   |   |
| 931  |          | ALLEN SCREW - 1850 + 50 Nm (1364 + 37 ft lbf)      | -   |   |
| 932  |          | ALLEN SCREW - 100 + 10 Nm (74 + 7 ft lbf)          | -   |   |
| 933  |          | ALLEN SCREW - 530 + 30 Nm (391 + 22 ft lbf)        | -   |   |

Comments for Page: Tightening torques

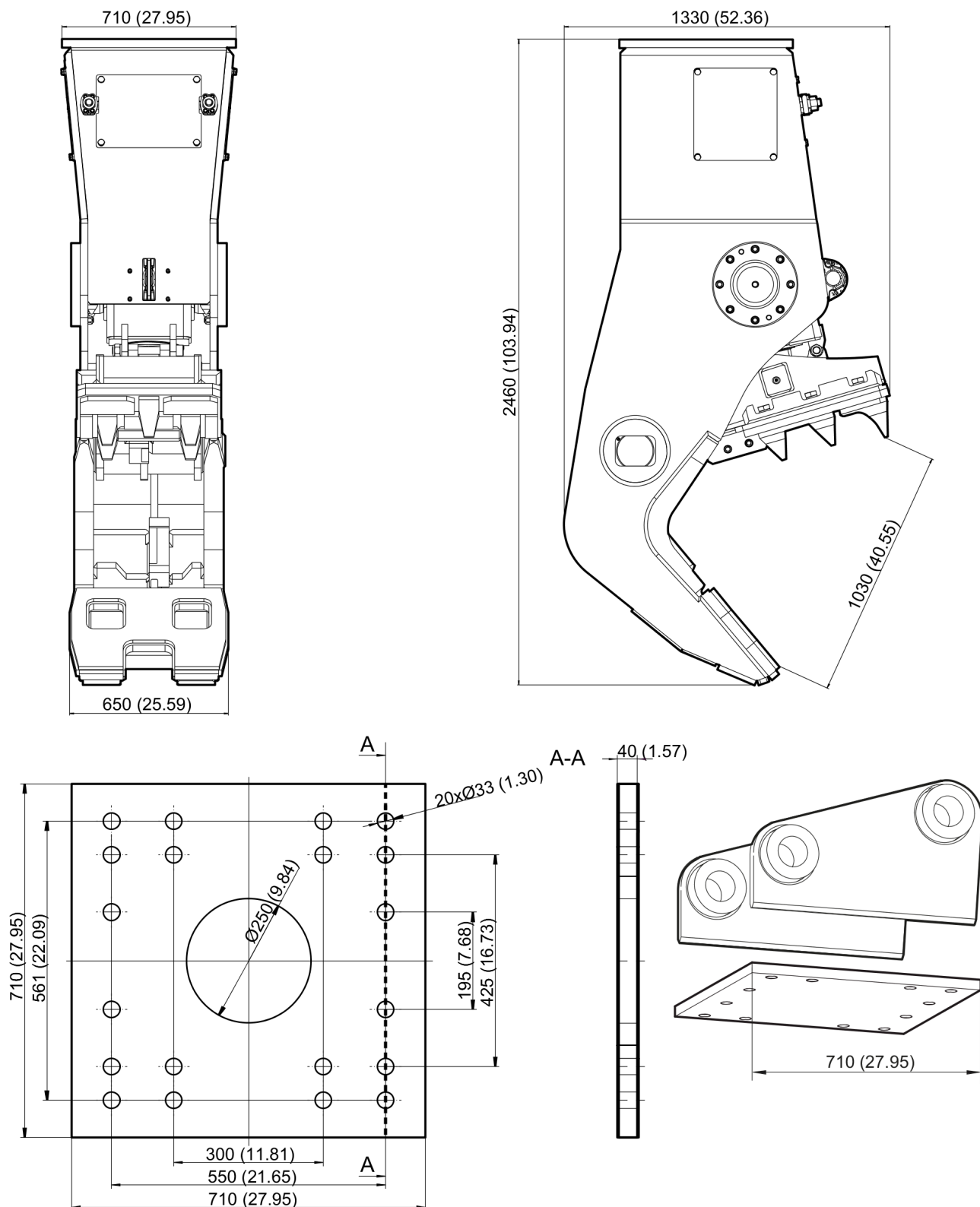
(L)OCAL REMARKS

A | fix with Loctite 243

Refer to the DocMine web page for most up-to-date information. The printed information might be outdated.

Fri Feb 14 09:02:50 UTC 2025

## Mechanical Dimensions BP 3050 non rotating

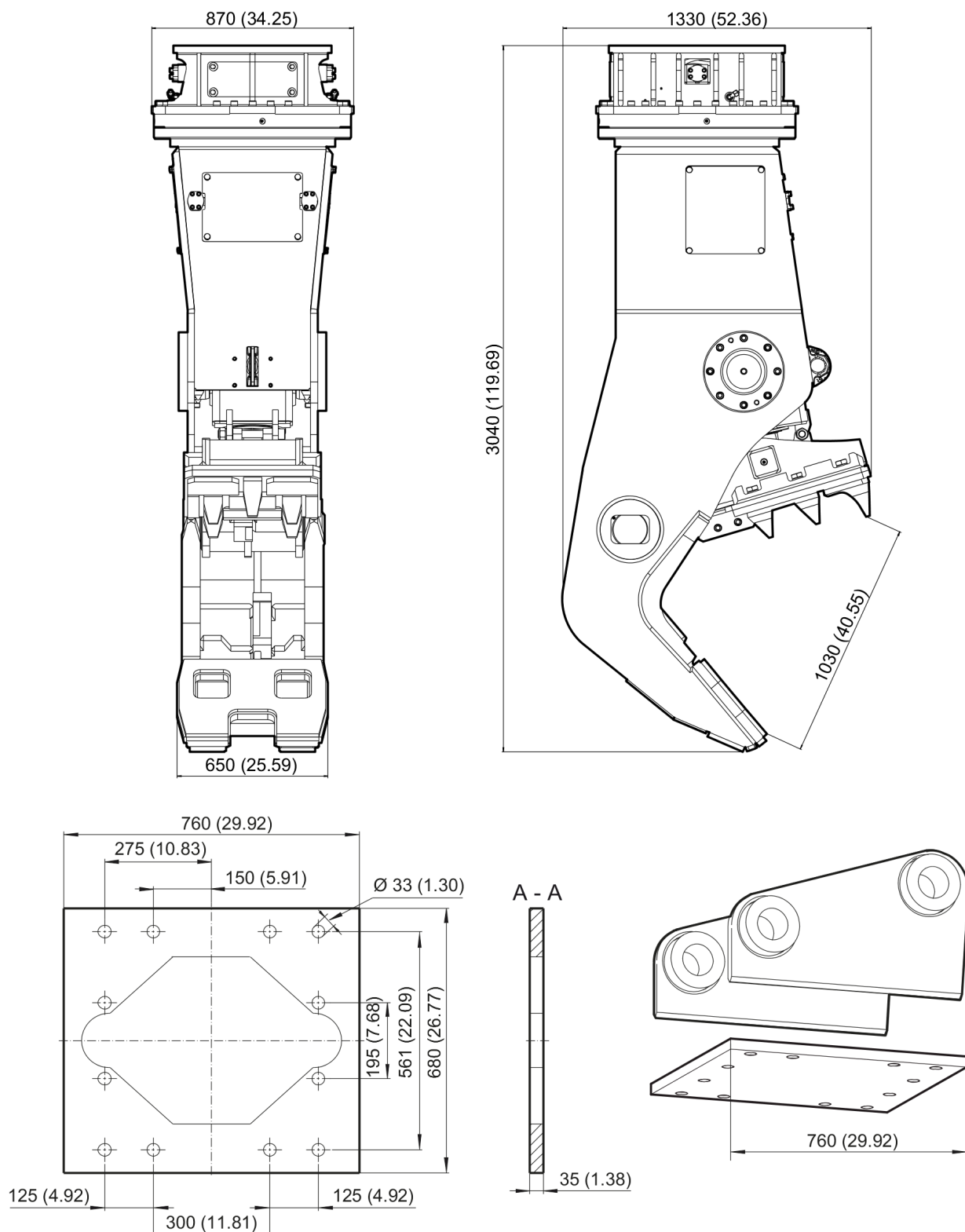


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## Mechanical Dimensions BP 3050 rotating



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Options / accessories Hydraulic hoses - non rotating

NO EXPLODED VIEW  
AVAILABLE  
FOR THIS BOM

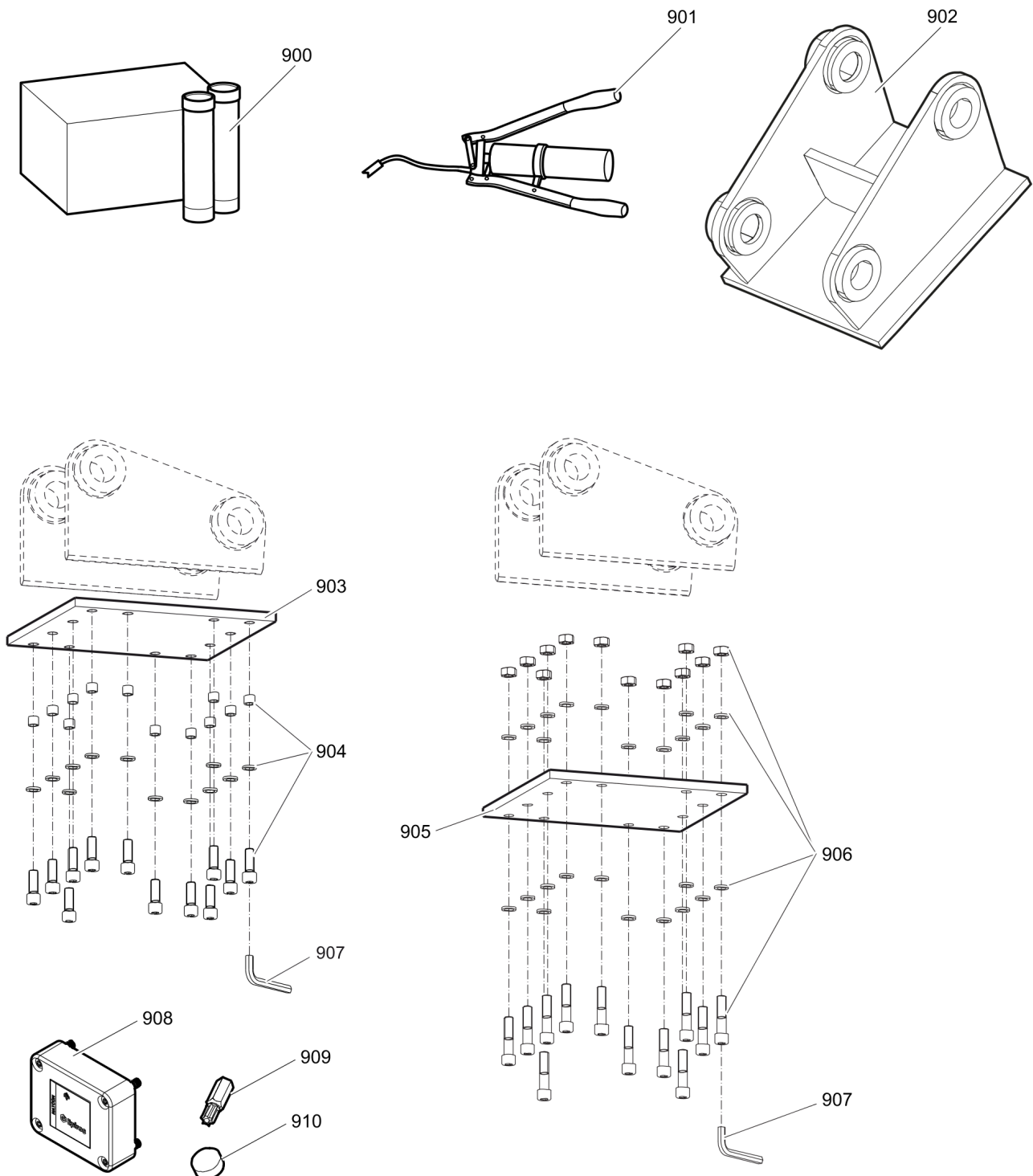
| Item | Part No.   | Name                                                                                       | Qty | L |
|------|------------|--------------------------------------------------------------------------------------------|-----|---|
| -    | 3360992340 | HYDRAULIC HOSE, I.D. 25 (1"), both ends M42 x 2 conical seal 24°, length 2300 mm (91 in.)  | 2   |   |
| -    | 3361853859 | HYDRAULIC HOSE, I.D. 25 (1"), both ends M42 x 2 conical seal 24°, length 2800 mm (110 in.) | 2   |   |

Options / accessories Hydraulic hoses - rotating

NO EXPLODED VIEW  
AVAILABLE  
FOR THIS BOM

| Item | Part No.   | Name                                                                                                            | Qty | L |
|------|------------|-----------------------------------------------------------------------------------------------------------------|-----|---|
| -    | 3363094645 | HYDRAULIC HOSE, I.D. 25 (1"), , flange SAE 90° - 6000 PSI / M42 x 2, conical seal 24°, length 2300 mm (91 in.)  | 2   |   |
| -    | 3363094646 | HYDRAULIC HOSE, I.D. 25 (1"), , flange SAE 90° - 6000 PSI / M42 x 2, conical seal 24°, length 2800 mm (110 in.) | 2   |   |
| -    | 3363031767 | HYDRAULIC HOSE, I.D. 8 (3/8"), both ends M20 x 1.5 conical seal 24°, length 2800 mm (110 in.)                   | 2   |   |
| -    | 3363034399 | HYDRAULIC HOSE, I.D. 8 (3/8"), both ends M20 x 1.5 conical seal 24°, length 3500 mm (138 in.)                   | 2   |   |

## Options / accessories Optional equipment 1



| Item | Part No.   | Name                                                                                            | Qty | L |
|------|------------|-------------------------------------------------------------------------------------------------|-----|---|
| 900  | 3363094914 | CUTTER GREASE CARTRIDGE, 12 x 400 g (0.88 lbs)                                                  | 1   |   |
| 901  | 0909107100 | LUBRICAT.GUN                                                                                    | 1   |   |
| 902  |            | ADAPTER PLATE matching the carrier. Consult the authorized Customer Center/Dealer in your area. | 1   |   |
| 903  | 3363099795 | BASE PLATE WITH THREADED INSERTS                                                                | 1   |   |
| 904  | 3363087306 | BOLT KIT                                                                                        | 1   |   |
| 905  | 3363100699 | BASE PLATE WITH THROUGH BORINGS                                                                 | 1   |   |
| 906  | 3363094579 | BOLT KIT                                                                                        | 1   |   |
| 907  | 3360209445 | ALLEN KEY (22 mm)                                                                               | 1   |   |
| 908  | 3315442500 | HATCON KIT 1 (3G)                                                                               | 1   | A |
| 908  | 3315442520 | HATCON KIT 1 (LTE)                                                                              | 1   | A |
| 909  | 3315439105 | SECURITY BIT HATCON                                                                             | 1   |   |
| 910  | 3315439106 | MAGNET HATCON                                                                                   | 1   |   |

Comments for Page: Optional equipment 1

A | with item 909 and 910

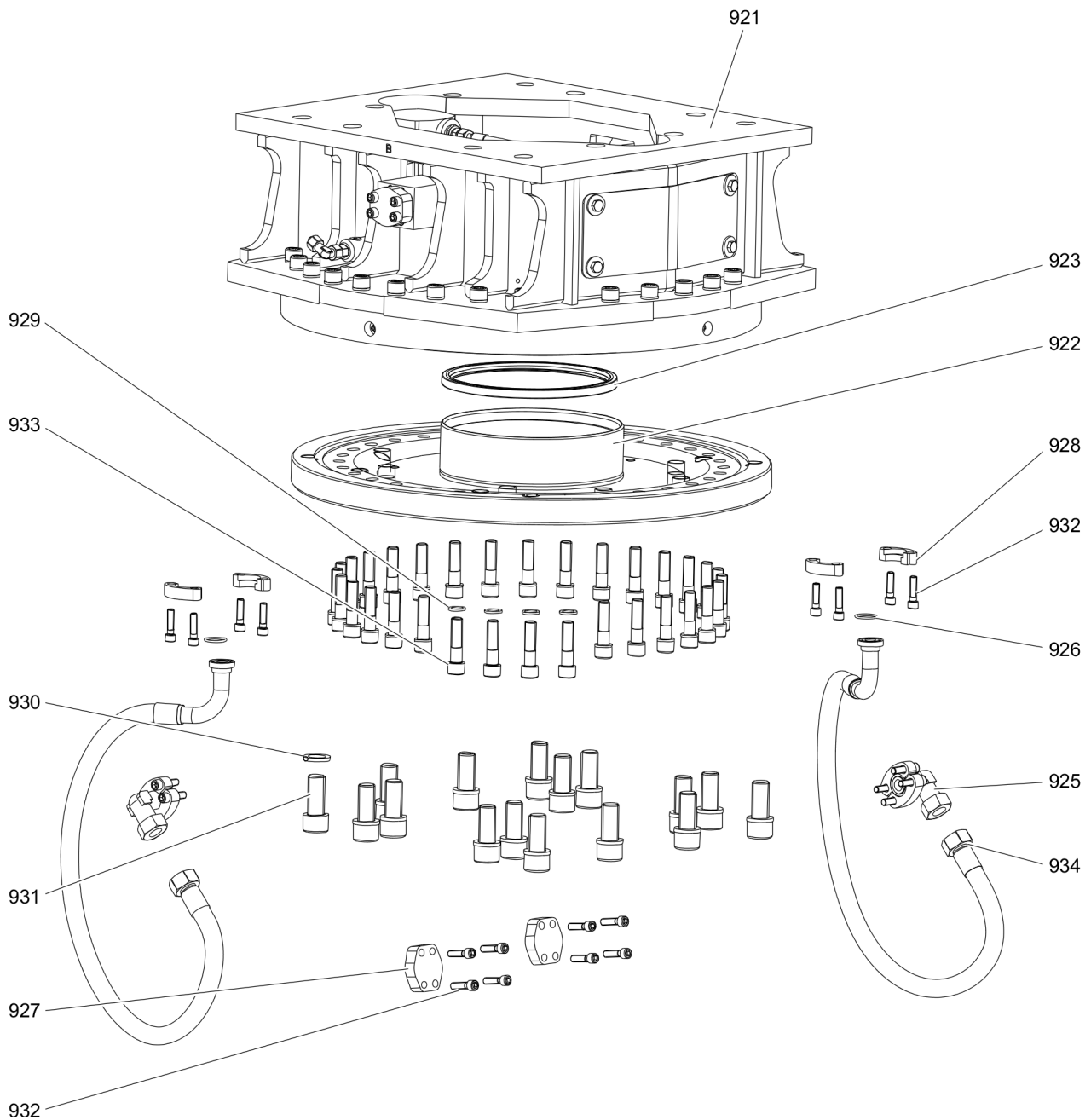
Pulverizers are factory equipped with threads for attaching Retrofit kit HATCON

from s/n DEQ219189 - (BP 3050)

from s/n DEQ219156 - (BP 3050 R)

from s/n DEQ219220 - (DP 2800)

## Options / accessories Optional equipment 2



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| Item         | Part No.   | Name                 | Qty | L |
|--------------|------------|----------------------|-----|---|
| 920(921-934) | 3363113133 | ROTATION KIT         | 1   |   |
| 921          | 3363104175 | UPPER PART, complete | 1   |   |
| 922          | 3363111963 | Plate                | 1   |   |
| 923          | 3363070083 | SEAL                 | 1   |   |
| 925          | 3362263593 | FITTING, complete    | 2   |   |
| 926          | 3360314370 | O-RING               | 2   |   |
| 927          | 3363034040 | BLIND FLANGE         | 2   |   |
| 928          | 3361853208 | FLANGE HALF          | 4   |   |
| 929          | 3361850748 | PAIR OF LOCK WASHERS | 32  |   |
| 930          | 3361850747 | PAIR OF LOCK WASHERS | 16  |   |
| 931          | 3363083003 | ALLEN SCREW          | 16  |   |
| 932          | 3360026513 | ALLEN SCREW          | 16  |   |
| 933          | 3360106098 | ALLEN SCREW          | 32  |   |
| 934          | 3363117256 | HYDRAULIC HOSE       | 2   |   |





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