

# MULTI CARRIER

## PUMA 2303



**PARTS**

**EN**

1<sup>th</sup> Edition 2023

 **GREENTEC**

Cutting Edge Technology





## IMPORTANT INFORMATION

# GreenTec Puma 2303 S & P

## PARTS 1<sup>th</sup> Edition – 2023

**NOTICE:** Please ensure that this manual is handed to the operator before using the machine for the first time. If the machine is resold, the Parts list must be given to the new owner!

The information contained in this Parts list is correct at the time of publication. However, in the course of constant development, changes in specification are inevitable. Should you find the information given in this book different to the machine it relates to please contact the “After Sales Department” for advice.



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## CONTENTS

|                                                                           |          |
|---------------------------------------------------------------------------|----------|
| <b>CONTENTS .....</b>                                                     | <b>4</b> |
| <b>INTRODUCTION .....</b>                                                 | <b>5</b> |
| <b>USEFUL INFORMATION .....</b>                                           | <b>6</b> |
| <b>ORDERING PARTS .....</b>                                               | <b>7</b> |
| <b>SPARE PARTS .....</b>                                                  | <b>8</b> |
| Puma 2303 S & P cpl. ....                                                 | 8        |
| Main frame cpl. Puma 2303 S & P (ADGT1420) .....                          | 9        |
| Arm Puma cpl. 2303 S (ADGT1427 + OPTE 1311 or 1312) .....                 | 10       |
| Arm Puma cpl. 2303 P (incl adgt1425) (ADGT1421) .....                     | 11       |
| Cylinder Puma 2303 S Option (OPTE1311) / P (Incl in arm) (ADGT1425) ..... | 12       |
| Toplink Puma 2303 S Option (OPTE1312) .....                               | 12       |
| Head bracket cpl. Puma 2303 S & P (ADGT1422) .....                        | 13       |
| Break back cpl. Puma 2303 S & P (ADGT1423) .....                          | 14       |
| Break back cpl. Puma 2303 S & P (ADGT1438) .....                          | 15       |
| Flowdivider cpl. Puma 2303 S (ADGT1426) .....                             | 16       |
| EI-Valve cpl. Puma 2303 P (ADGT1424) .....                                | 17       |
| Counterweight Option (OPTE4293) .....                                     | 19       |
| Stickers .....                                                            | 20       |

## INTRODUCTION

Dear customer!

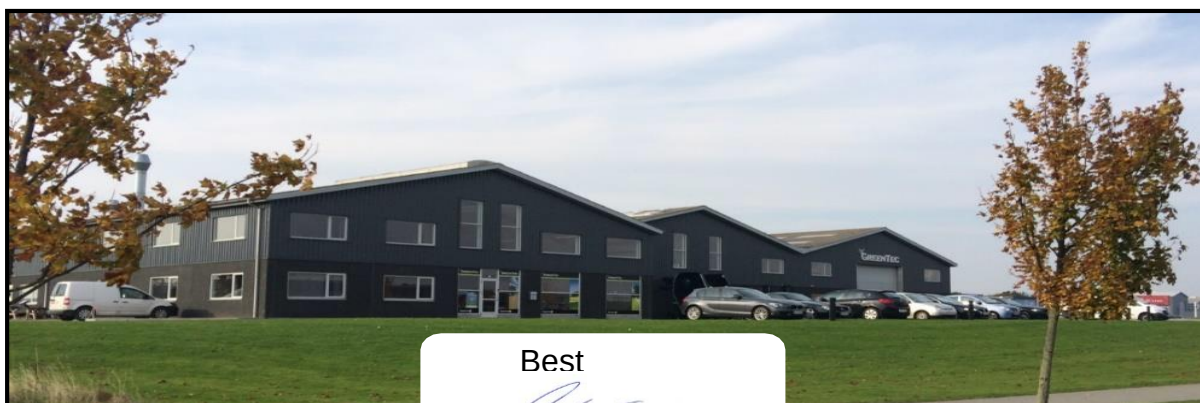
Your new GreenTec machine is constructed with background in more than 20 years' experience with tractor-mounted machines to maintenance of green areas. This machine is produced by the latest technology and recognized safety regulations, standards and regulations.

We want to make a product available in such a way, that neither the use of the machine during transportation or maintenance of the machine causes any damage or misunderstandings.

This parts list contains information that are important and useful for maintaining your GreenTec machine's reliability, dependability and value.

You are welcome to visit our website [www.greentec.eu](http://www.greentec.eu) - where the login via the dealer's access gives you the latest updates on instructional and part books on our entire product range.

We hope you will be pleased with your new GreenTec machine.



Best

A handwritten signature in blue ink, appearing to read "John Christensen".

John Christensen  
SalesDirector GreenTec

GreenTec's vision is to develop and sell quality machines for the maintenance of green areas, including in agriculture, in industry, at airports and in the local sector. Through innovative product development, we will strive to become a leader in our field.

All machines are developed in a simple and functional design in close cooperation with dealers and end users. It is our goal to cover every need in the market segment with preferably two different solutions. In-depth analysis of requirements and serious advice to the customer is offered the best solution, where individual needs can be met through the modularity of the product program.

Our goal is also to offer the best possible after sales service, and a quick and efficient spare parts supply.

## USEFUL INFORMATION

Before using the machine for the first time, it's the seller's responsibility that the buyer is given this parts list. If the machine is resold, the parts list must be transferred to the new owner.

Please fill out the list below to ensure that the necessary information is at hand when ordering spare parts etc.

Serial No

Delivery date

Dealer

Tel/ fax



Merkurvej 25  
DK 6000 Kolding  
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Email: [info@greentec.eu](mailto:info@greentec.eu)  
web: [www.greentec.eu](http://www.greentec.eu)  
Opening hours: Mon-Fri 8-16

## ORDERING PARTS

When ordering parts please refer to your parts list to help your dealer with your order.

- Part number and quantity
- Description
- Machine model number
- Serial number of the machine
- Delivery instructions (e.g. next day).

Delivery is normally via carrier direct to your dealer. Please check with your dealer for stock availability and arrangement of dispatch. Ensure you or your dealer has sufficient cover for parts requirement outside factory hours.

### Important Note:

The information contained in this manual is correct at the time of publication.

However, in the course of constant development, changes in specification are inevitable.

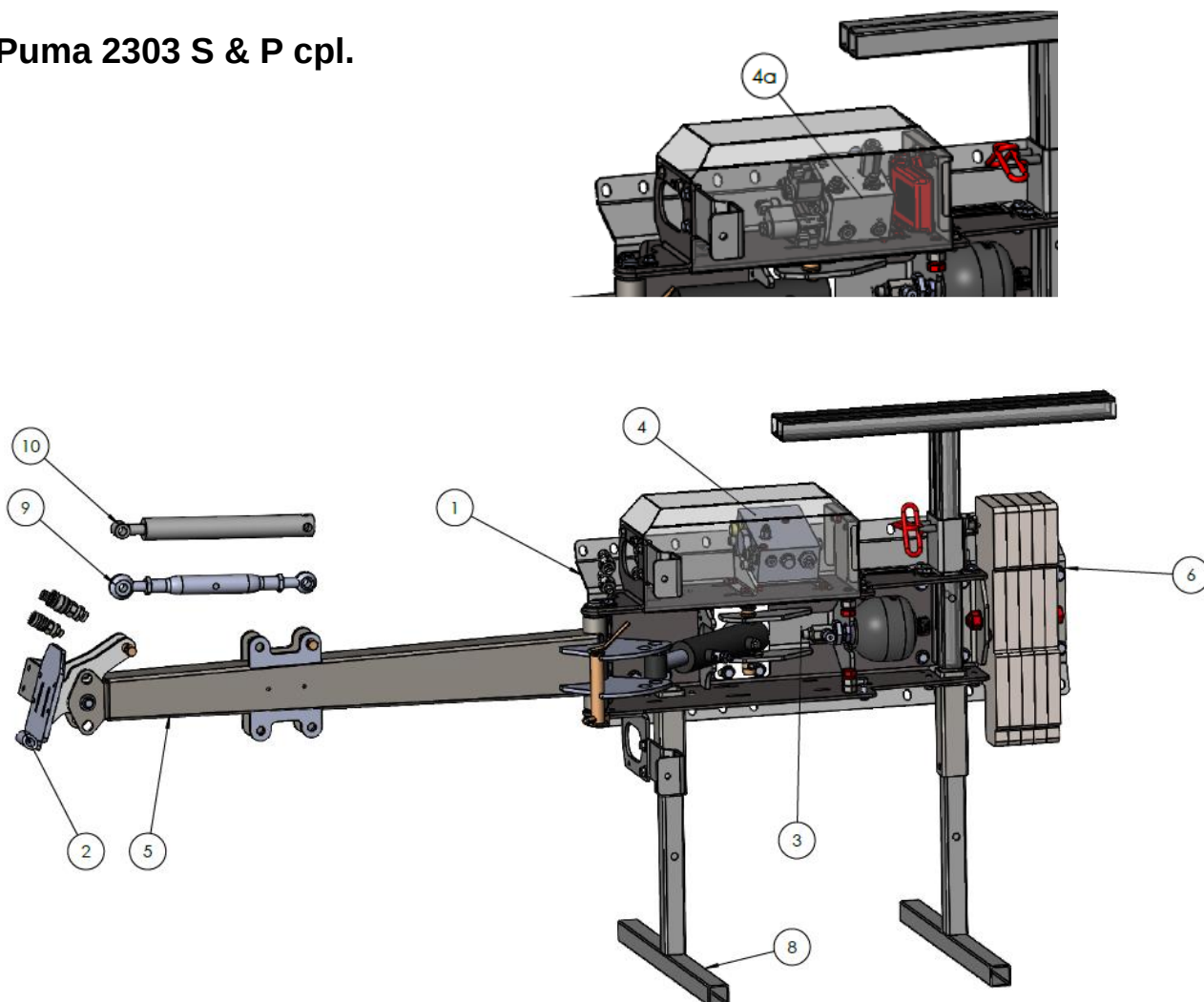
Should you find the information given in this book different to the machine it relates to, please contact the “After Sales Department” for advice.

### Key:

**LH:** Left hand  
**RH:** Right hand

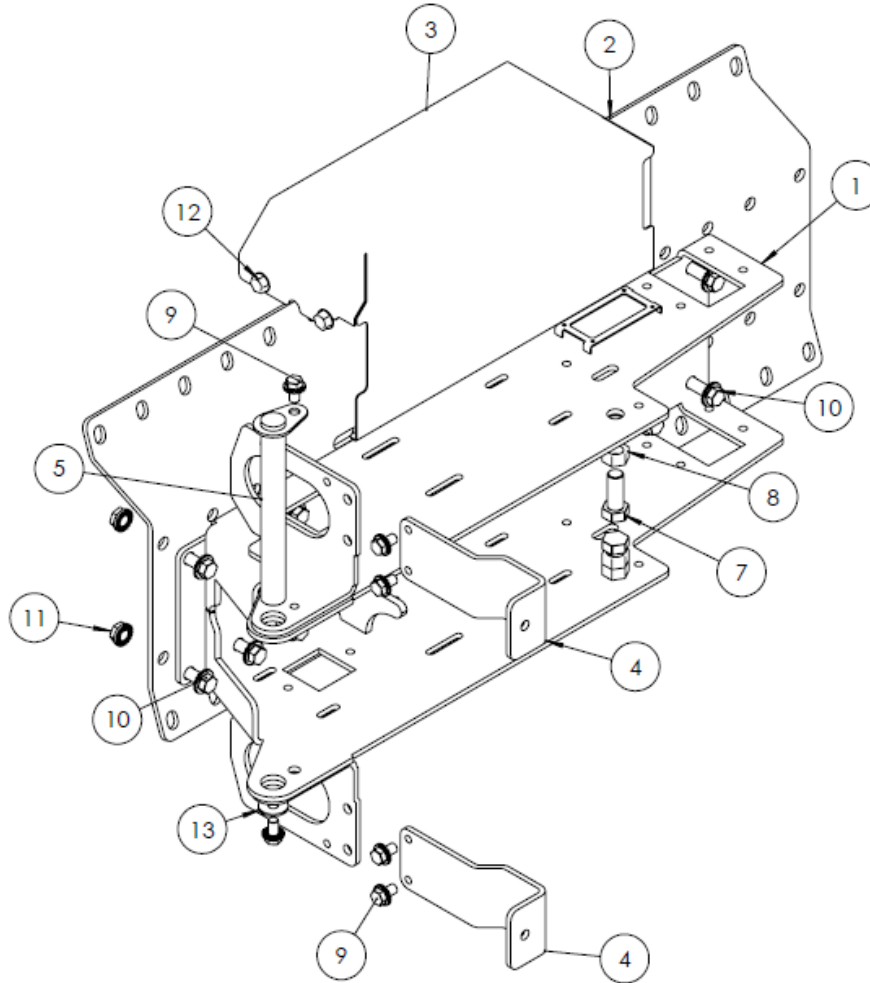
## SPARE PARTS

### Puma 2303 S & P cpl.



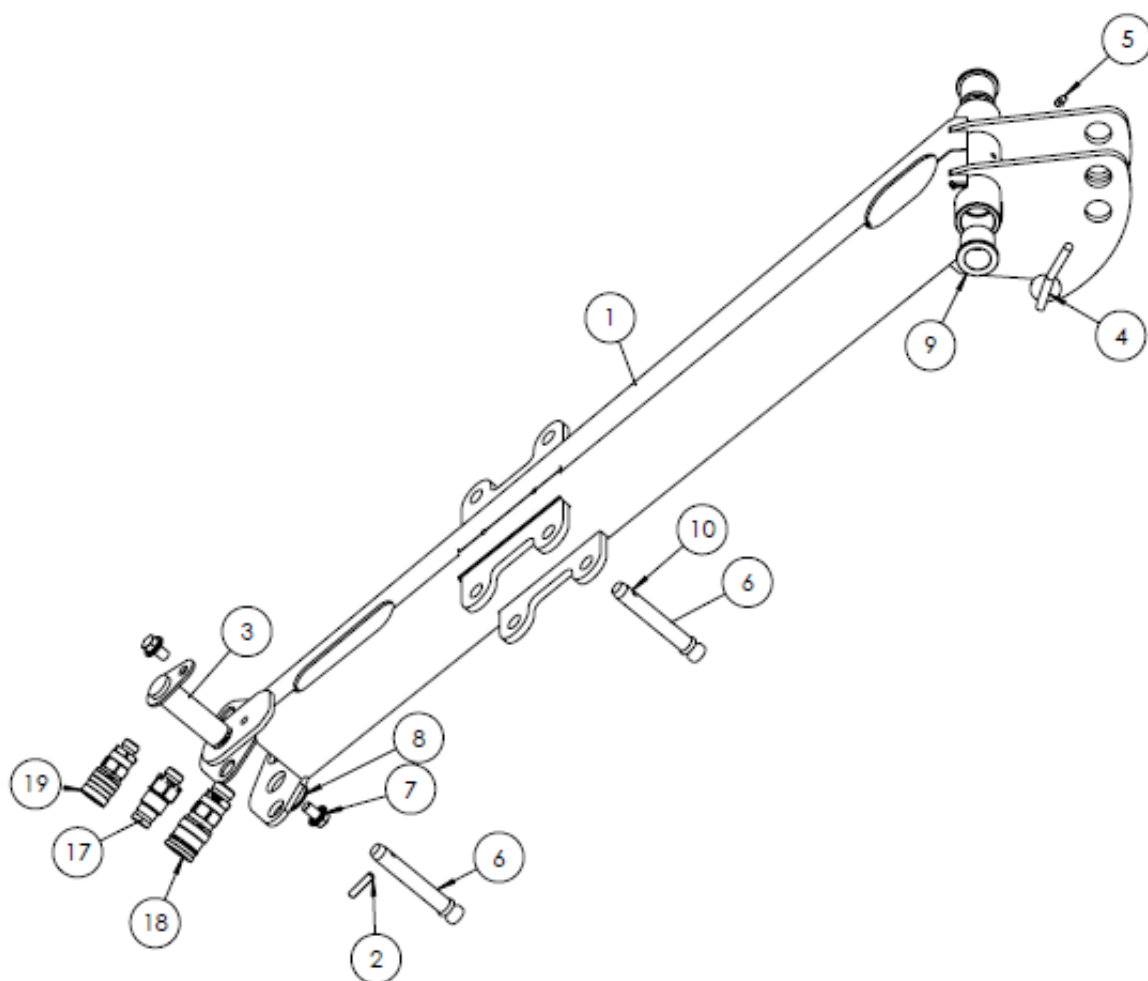
| ITEM NO. | PART NUMBER | DESCRIPTION                                                       | QTY. |
|----------|-------------|-------------------------------------------------------------------|------|
| 1        |             | Main frame cpl.                                                   | 1    |
| 2        |             | Head bracket cpl.                                                 | 1    |
| 3        |             | Break back and accumulator                                        | 1    |
| 4        |             | Flowdivider Puma 2303 S                                           | 1    |
| 4a       |             | Valve Puma 2303 P                                                 | 1    |
| 5        |             | Arm Puma 2303 S                                                   | 1    |
| 5a       |             | Arm cpl. Puma 2303 P                                              |      |
| 6        | OPTE4293    | Counterweigh Option                                               | 1    |
| 8        | OPTE4295    | Supportlegs Option incl. Adapter RI/BR                            | 1    |
| 9        | OPTE1311    | Cutting angle mechanical Puma 2303S                               | 1    |
| 10       | OPTE1312    | Cutting angle hydraulic Puma 2303S Option<br>Puma 2303 P included | 1    |

## Main frame cpl. Puma 2303 S & P (ADGT1420)



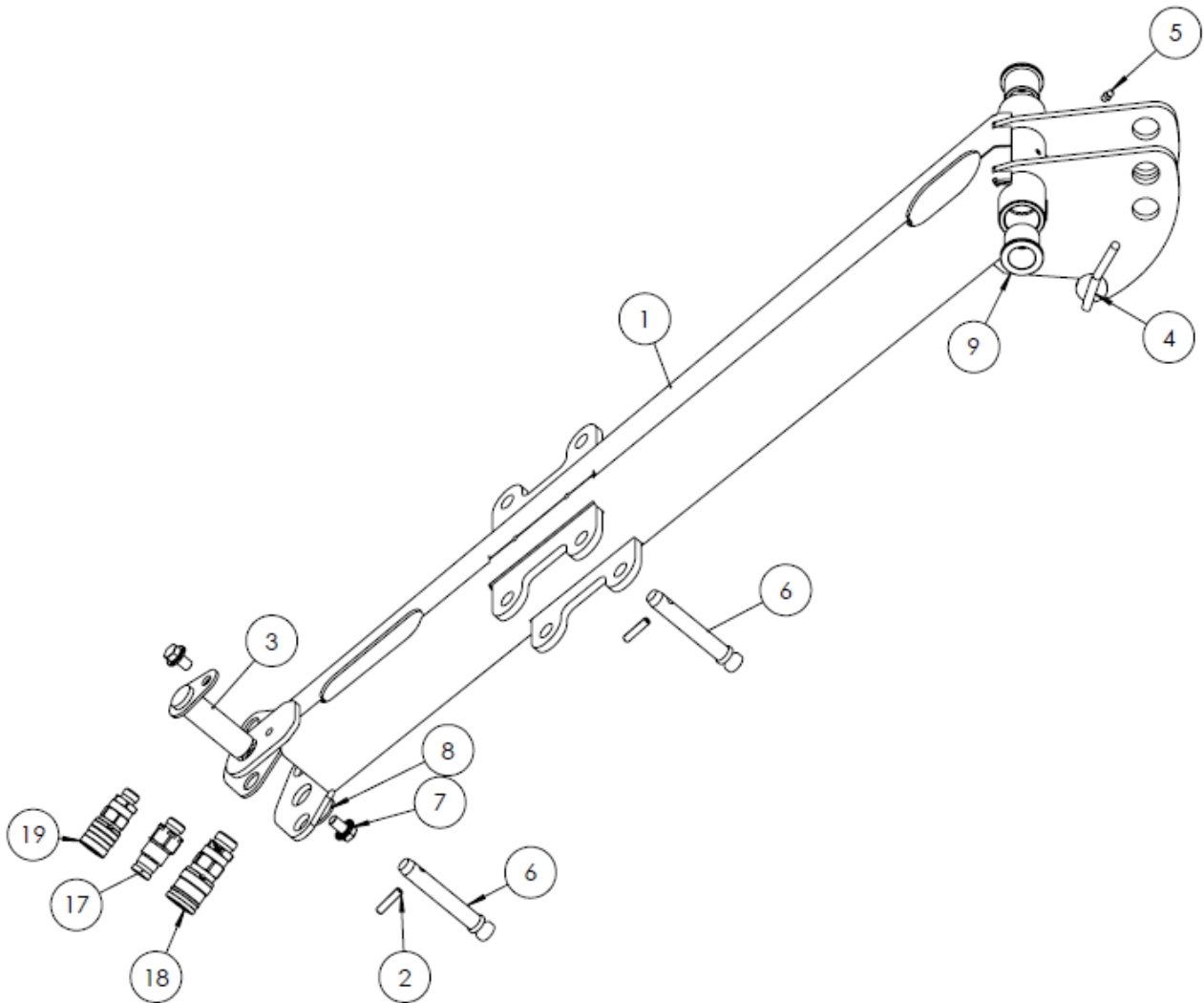
| TEM NO. | PART NUMBER | DESCRIPTION   | QTY. |
|---------|-------------|---------------|------|
| 1       | 6702831     | Main frame    | 1    |
| 2       | 6702832     | Plate f/frame | 1    |
| 3       | 6702833     | Cover R       | 1    |
| 4       | 6702834     | Supportlegs   | 2    |
| 5       | 6702842     | Pin f/arm     | 1    |
| 6       | 6702869     | Cover L       | 1    |
| 7       | 9040185     | Nut           | 2    |
| 8       | 2770449     | Nut           | 2    |
| 9       | 6702616     | Flangebolt    | 6    |
| 10      | 6702942     | Flangebolt    | 10   |
| 11      | 6702619     | Flangenut     | 10   |
| 12      | 8222035     | Bolt          | 6    |
| 13      | 200144.0    | Washer        | 1    |

## Arm Puma cpl. 2303 S (ADGT1427 + OPTE 1311 or 1312)



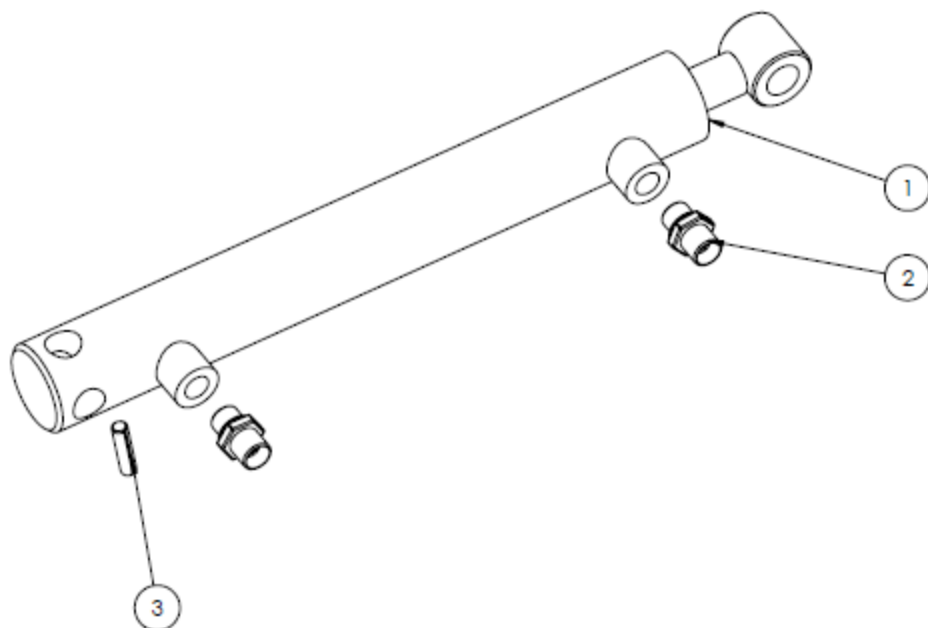
| ITEM NO. | PART NUMBER | DESCRIPTION                         | QTY. |
|----------|-------------|-------------------------------------|------|
| 1        | 6702876     | Arm                                 | 1    |
| 2        | 6702873     | Dowel Pin                           | 1    |
| 3        | 6702843     | Pin Bolt with handler and lynch pin | 1    |
| 4        | 6706003     | Toplinkbolt with handler            | 1    |
| 5        | 8222027     | Grease nipple                       | 1    |
| 6        | 6706001     | Toplinkbolt                         | 2    |
| 7        | 6702616     | Flangebolt                          | 2    |
| 8        | 200144.0    | Washer                              | 1    |
| 9        | 6704001     | Bushing                             | 2    |
| 10       | 6702650     | Split                               | 1    |
| 17       | 6702974     | Nipple f/pressure                   | 1    |
| 18       | 6701616     | Nipple f/tank                       | 1    |
| 19       | 6702975     | Nippel f/drain                      | 1    |

## Arm Puma cpl. 2303 P (incl adgt1425) (ADGT1421)



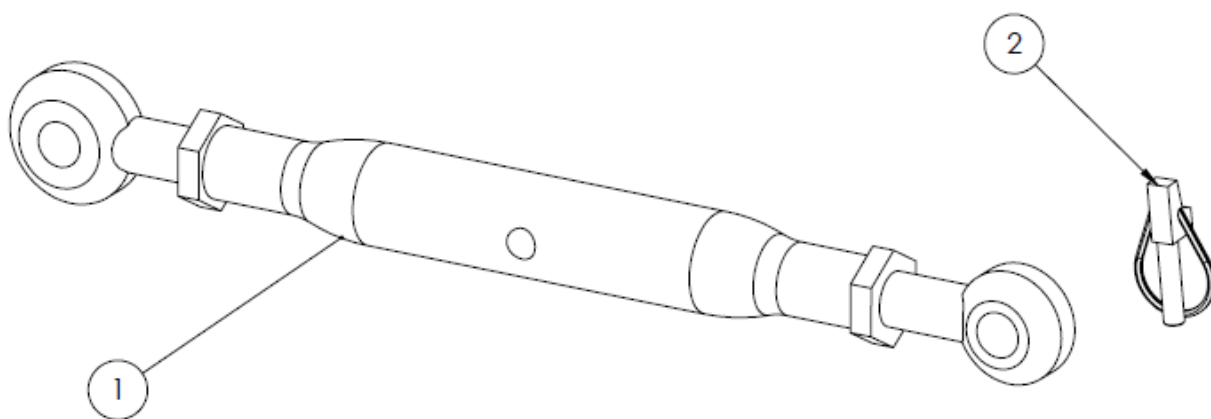
| ITEM NO. | PART NUMBER | DESCRIPTION                         | QTY. |
|----------|-------------|-------------------------------------|------|
| 1        | 6702876     | Arm                                 | 1    |
| 2        | 6702873     | Dowel Pin                           | 2    |
| 3        | 6702843     | Pin Bolt with handler and lynch pin | 1    |
| 4        | 6706003     | Toplinkbolt with handler            | 1    |
| 5        | 8222027     | Greasenipple                        | 1    |
| 6        | 6706001     | Toplinkbolt                         | 2    |
| 7        | 6702616     | Flangebolt                          | 2    |
| 8        | 200144.0    | Washer                              | 1    |
| 9        | 6704001     | Bushing                             | 2    |
| 17       | 6702974     | Nipple f/pressure                   | 1    |
| 18       | 6701616     | Nipple f/tank                       | 1    |
| 19       | 6702975     | Nippel f/drain                      | 1    |

## Cylinder Puma 2303 S Option (OPTE1311) / P (Incl in arm) (ADGT1425)



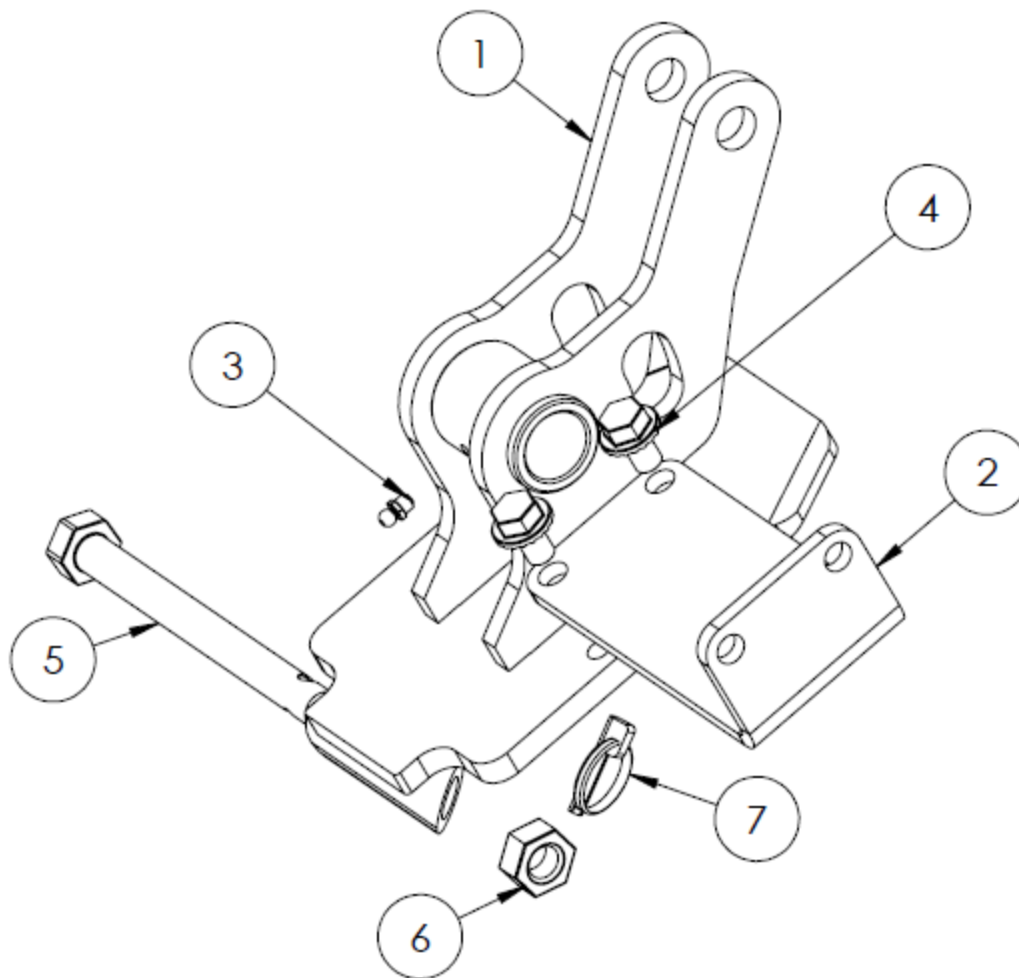
| TEM NO. | PART NUMBER | DESCRIPTION | QTY. |
|---------|-------------|-------------|------|
| 1       | 6703001     | Cylinder    | 1    |
| 2       | 6702829     | Nipple      | 2    |
| 3       | 6702873     | Dowel pin   | 1    |

## Toplink Puma 2303 S Option (OPTE1312)



| TEM NO. | PART NUMBER | DESCRIPTION | QTY. |
|---------|-------------|-------------|------|
| 1       | 6706002     | Toplink     | 1    |
| 2       | 6702950     | Split       | 1    |

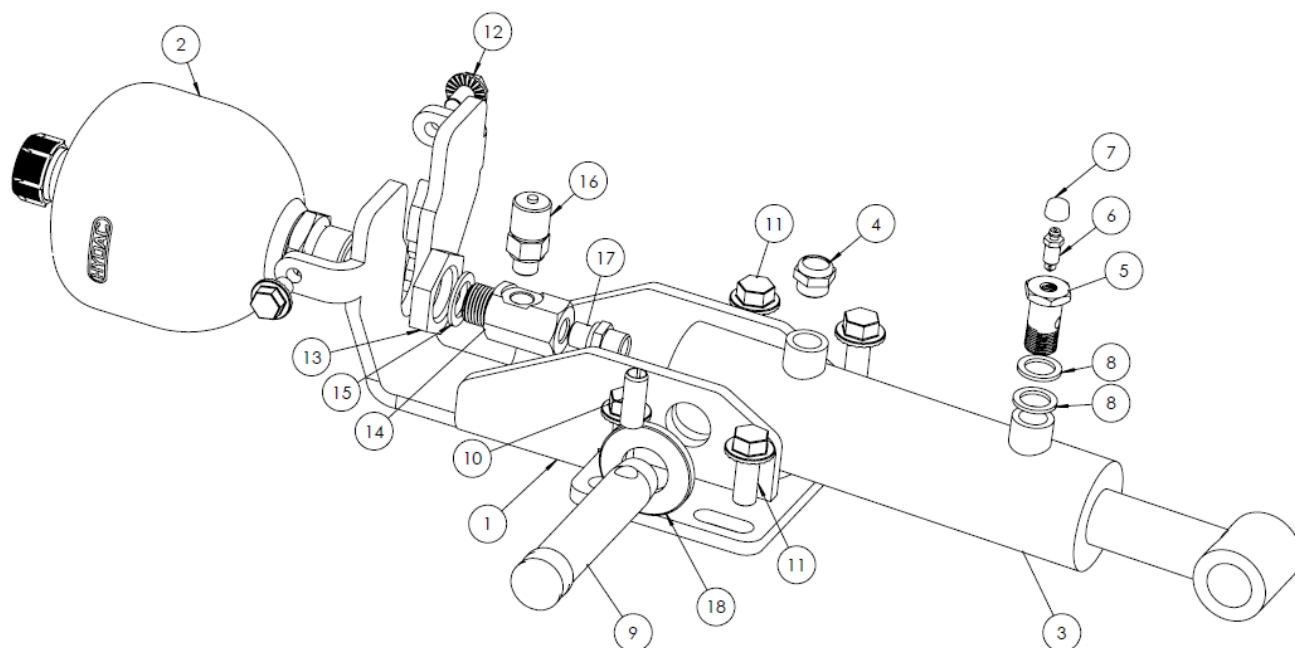
## Head bracket cpl. Puma 2303 S & P (ADGT1422)



| ITEM NO. | PART NUMBER | DESCRIPTION        | QTY. |
|----------|-------------|--------------------|------|
| 1        | 6702839     | Head crowd bracket | 1    |
| 2        | 6702841     | Supportleg f/arm   | 1    |
| 3        | 8222027     | Greasenipple       | 1    |
| 4        | 6702616     | Flangebolt         | 2    |
| 5        | 6701511     | Bolt               | 1    |
| 6        | 6702004     | Nut                | 1    |
| 7        | 6706005     | Split              | 1    |

## Break back cpl. Puma 2303 S & P (ADGT1423)

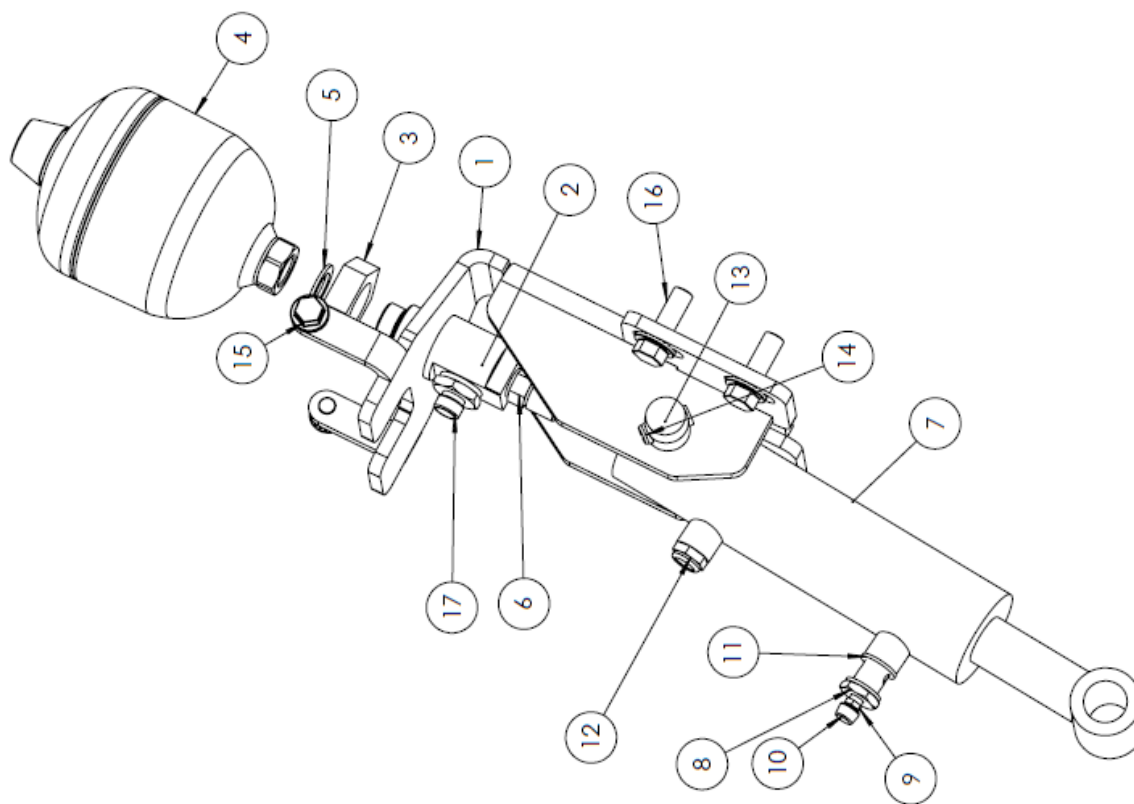
Please check model (round)



| ITEM NO. | PART NUMBER | DESCRIPTION        | QTY. |
|----------|-------------|--------------------|------|
| 1        | 6702835     | Bracket            | 1    |
| 2        | 6703005     | Accumulator        | 1    |
| 3        | 6703004     | Cylinder           | 1    |
| 4        | 6703013     | Plug               | 1    |
| 5        | 8290024     | Banjo bolt         | 1    |
| 6        | 8290023     | Breather           | 1    |
| 7        | 8290025     | Cover for breather | 1    |
| 8        | 6703003     | Seals              | 2    |
| 9        | 6706006     | Toplink bolt       | 1    |
| 10       | 6701549     | Dowel pin          | 1    |
| 11       | 6702942     | Flangebolt         | 4    |
| 12       | 6702616     | Flangebolt         | 2    |
| 13       | 6702005     | Contranut          | 1    |
| 14       | 8290022     | Accumulator nipple | 1    |
| 15       | 6703010     | Seal               | 1    |
| 16       | 6703007     | Mini-mesh          | 1    |
| 17       | 9040118     | Nipple             | 1    |
| 18       | 2770552     | Washer             | 1    |

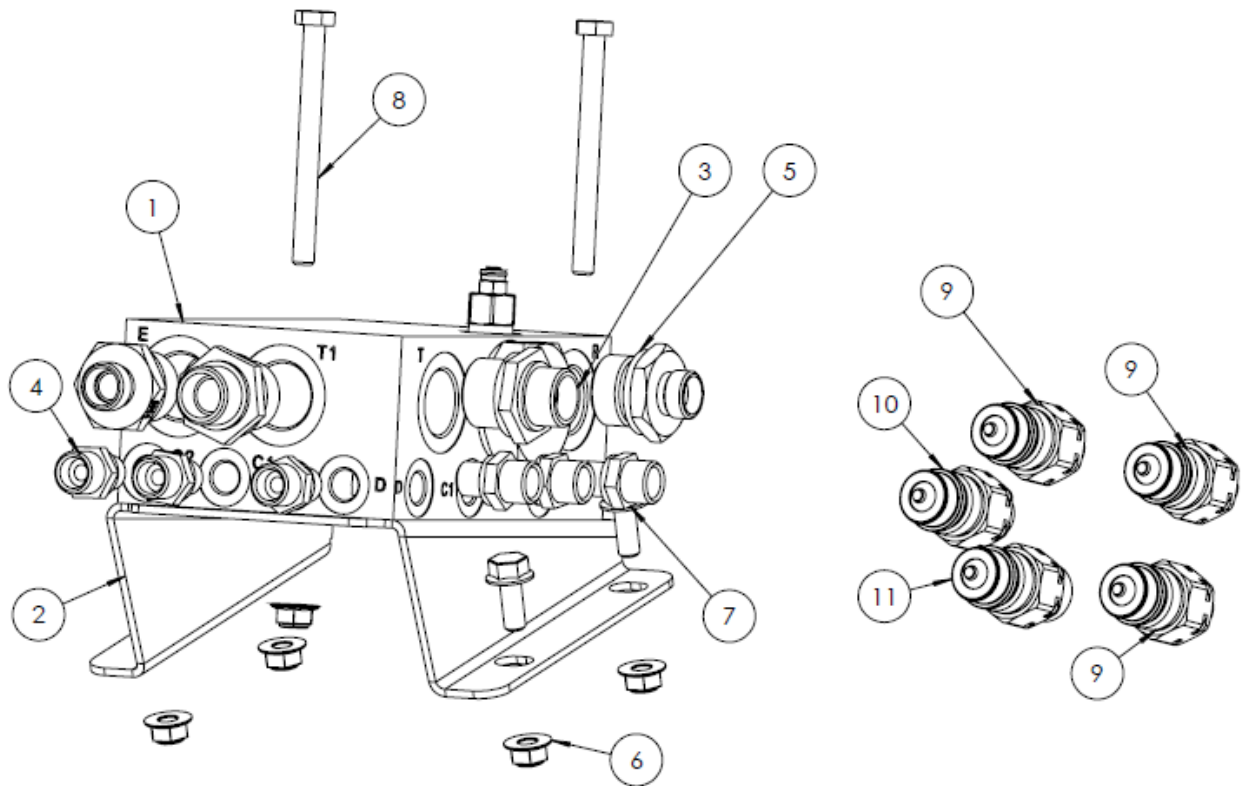
## Break back cpl. Puma 2303 S & P (ADGT1438)

Please check model (oval)



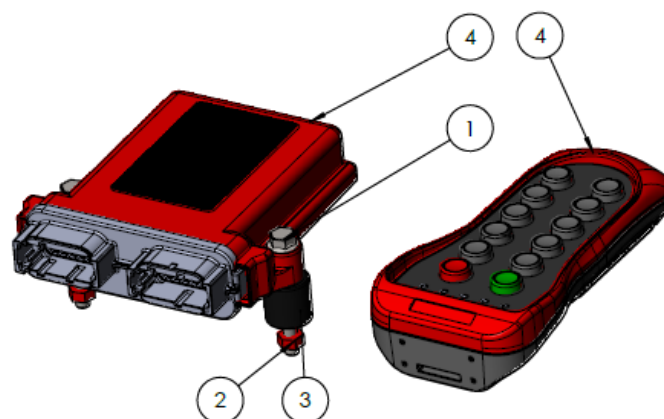
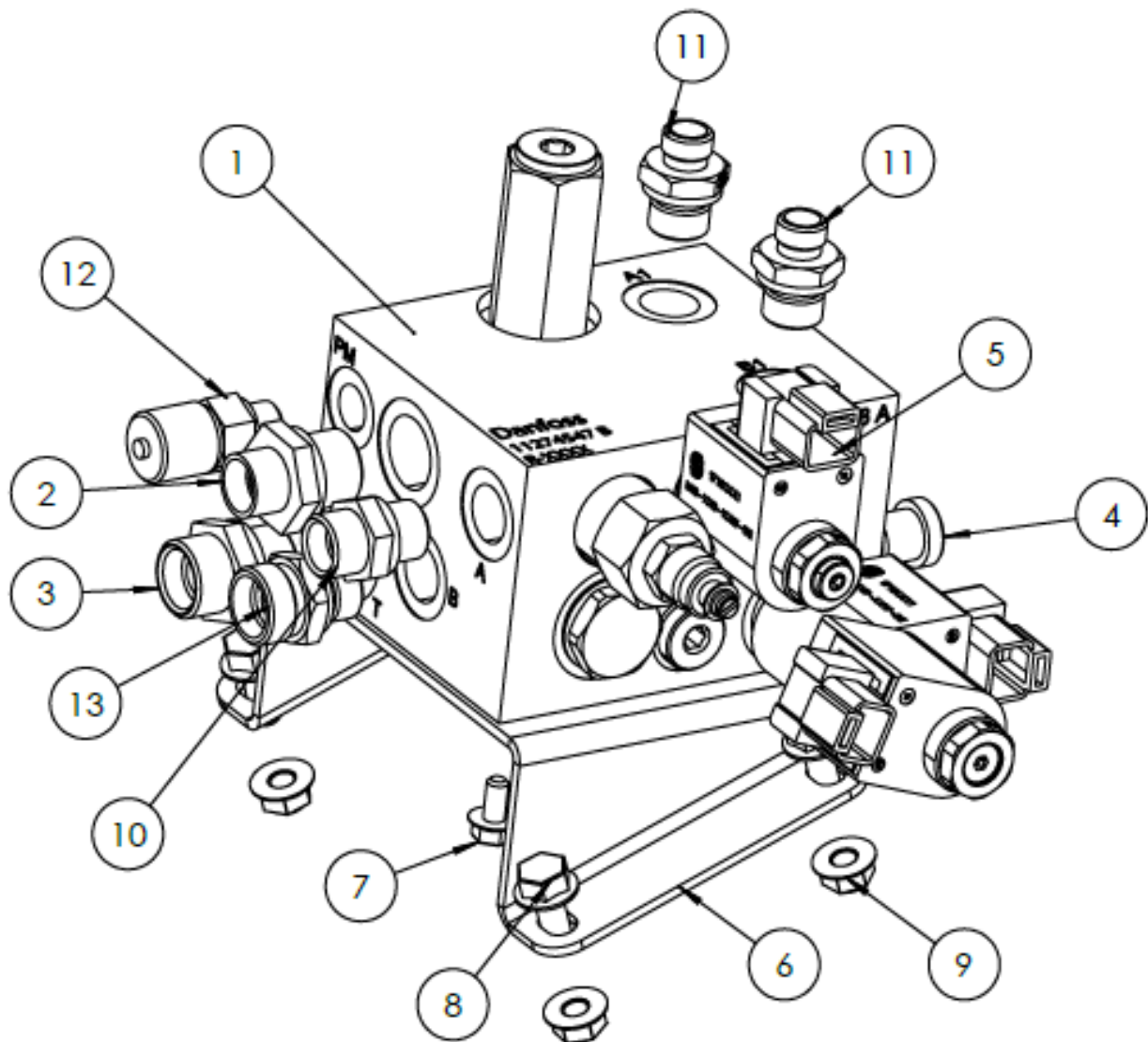
| ITEM NO. | PART NUMBER | DESCRIPTION        | QTY. |
|----------|-------------|--------------------|------|
| 1        | 6702835     | Bracket            | 1    |
| 2        | 6703200     | Accumulator nipple | 1    |
| 3        | 6703201     | Contranut          | 1    |
| 4        | 6703163     | Accumulator        | 1    |
| 5        | 6703010     | Seal               | 1    |
| 6        | 6703007     | Mini-mesh          | 1    |
| 7        | 6703004     | Cylinder           | 1    |
| 8        | 8290024     | Banjo bolt         | 1    |
| 9        | 8290023     | Breather           | 1    |
| 10       | 8290025     | Cover for breather | 1    |
| 11       | 6703003     | Seals              | 2    |
| 12       | 6703013     | Plug               | 1    |
| 13       | 6706006     | Toplink bolt       | 1    |
| 14       | 6701549     | Dowel pin          | 1    |
| 15       | 6702616     | Flangebolt         | 2    |
| 16       | 6702767     | Flangebolt         | 4    |
| 17       | 9020307     | Nipple             | 1    |

## Flowdivider cpl. Puma 2303 S (ADGT1426)



| ITEM NO. | PART NUMBER | DESCRIPTION  | QTY. |
|----------|-------------|--------------|------|
| 1        | 6703014-25  | Flowdivider  | 1    |
| 2        | 6701002     | Valvebracket | 1    |
| 3        | 6702240     | Nipple       | 4    |
| 4        | 9040118     | Nipple       | 4    |
| 5        | 6702241     | Nipple       | 2    |
| 6        | 9040190     | Nut          | 6    |
| 7        | 6702001     | Flangebolt   | 4    |
| 8        | 931080852   | Bolt         | 2    |
| 9        | 6702980     | Nipple       | 3    |
| 10       | 6702981     | Nipple       | 1    |
| 11       | 6702982     | Nipple       | 1    |

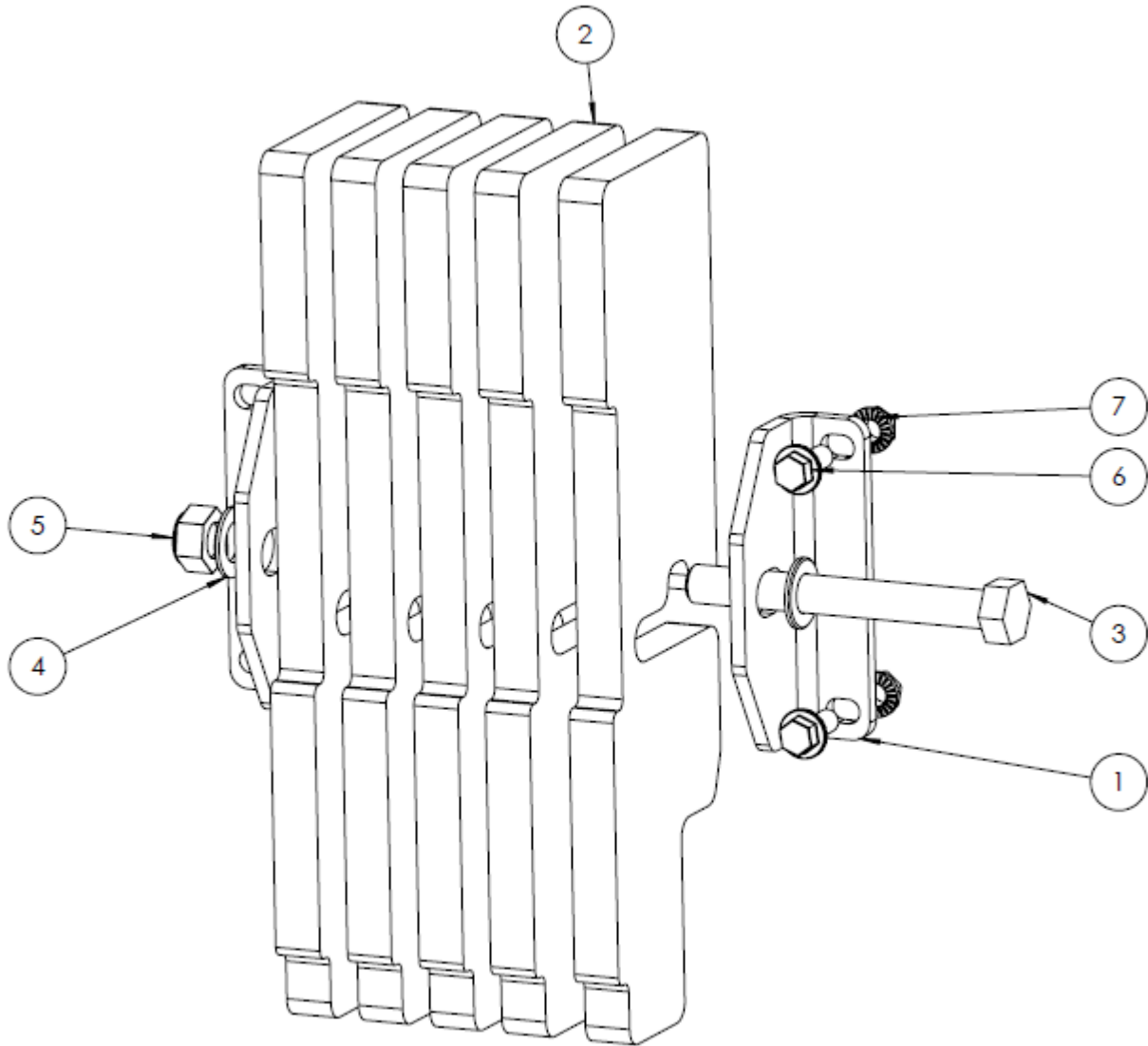
## El-Valve cpl. Puma 2303 P (ADGT1424)



| ITEM NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|-------------|------|
| 1        | 6702874-25  | El-Valve    | 1    |
| 2        | 9040119     | Nipple      | 2    |
| 3        | 9040116     | Nipple      | 1    |
| 4        | 6701988     | Plug        | 1    |
| 5        | 81823025    | Plug        | 1    |
| 6        | 6702654     | Bracket     | 1    |
| 7        | 6702141     | Flangebolt  | 2    |
| 8        | 6702001     | Flangebolt  | 4    |
| 9        | 9040190     | Nut         | 4    |
| 10       | 9040117     | Nipple      | 1    |
| 11       | 6702972     | Nipple      | 2    |
| 12       | 6703007     | Mini-mesh   | 1    |
| 13       | 9040221     | Nipple      | 1    |
| NS       | 6702203     | Cable tree  | 1    |

| ITEM NO. | PART NUMBER | DESCRIPTION                   | QTY. |
|----------|-------------|-------------------------------|------|
| 1        | 9040206     | Bolt                          | 2    |
| NS       | 8482004     | Washer                        | 2    |
| NS       | 6702007     | Washer                        | 2    |
| 2        | 8752002     | Nut                           | 2    |
| 3        | 6702756     | Vibration absorber            | 2    |
| 4        | 6702086     | Remote control and controller | 1    |
| NS       |             | AAA Alkaline batteries        | 4    |

## Counterweight Option (OPTE4293)



| ITEM NO. | PART NUMBER | DESCRIPTION          | QTY. |
|----------|-------------|----------------------|------|
| 1        | 6702840     | Bracket              | 2    |
| 2        | 6702838     | Counterweight 9.6 kg | 5    |
| 3        | 6702006     | Bolt                 | 1    |
| 4        | 9040183     | Washer               | 2    |
| 5        | 9040182     | Nut                  | 1    |
| 6        | 6702942     | Flangebolt           | 2    |
| 7        | 6702619     | Flangenut            | 2    |

## Stickers



PUMA 2303 380 X 155



6702882



PUMA 2303 380 X 155



6702882.1



| NO. | PART NUMBER | DESCRIPTION                   | QTY. |
|-----|-------------|-------------------------------|------|
| 1   | 6702882     | Stickers kits Puma 2303 Right | 1    |
| 2   | 6702882.1   | Stickers kits Puma 2303 Left  | 1    |



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*Cutting Edge Technology*