



USED ON  
**MEC**

USED ON MEC



JOYSTICKS & CONTROL BOXES

ELECTRONIC JOYSTICKS



REF [147TA6770](#)



REF [147TA6692](#)

CONTROL BOXES



Control box assembly  
Used on 3072RT, 3772RT, X72RT, X91RT  
REF [147TA6764](#)



Control box assembly with horn and tilt  
Used on 1532ES, 1932ES, 2033ES, 2033/2033RS  
REF [147TA6762](#)



Control box CE  
REF [147TA6765](#)



Control box assembly non-removeable  
REF [147TA6767](#)



Control box assy X32  
Used on 1532ES, 1932ES, 2033ES  
REF [147TA6768](#)

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CONTROL HANDLE



Used on 2033/2033RS, 3072RT/3772RT, 3072 4WD

REF [147TA6766](#)

LOWER CONTROL BOX SHELL



- Length: 320 mm
- Width: 285 mm
- Height: 160 mm

REF [147TA6509](#)

JOYSTICKS & CONTROL BOXES



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CONTROLLERS & PRINTED CIRCUIT BOARDS

MOTOR CONTROLLERS

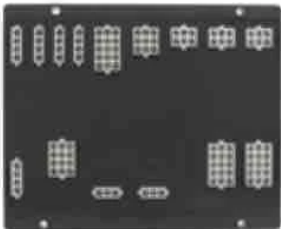


• Voltage: 24–36 V  
• Current: 250 A  
  
Used on 2033/2033RS  
  
**REF [147TA6834](#)**



Voltage: 48 VDC  
  
**REF [147TA6829](#)**

PRINTED CIRCUIT BOARDS



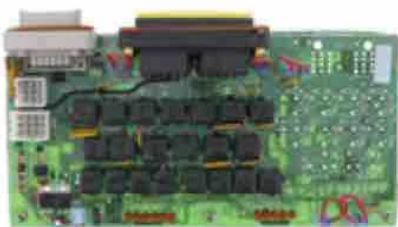
Controller system



Circuit board



Circuit board



Circuit board



Control board lower

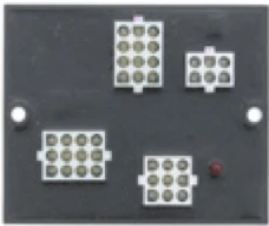


Electric outrigger controller

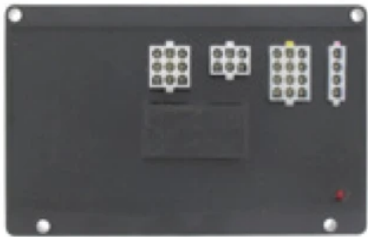
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PRINTED CIRCUIT BOARDS



Matrix module



Module overload control



PWM card

Although these electronic cards may resemble the one fitted on your mobile elevating work platform there can be a big difference. Therefore we always ask you to supply us with part number or full vehicle details before ordering a similar unit.

This is just a small selection of our electronic boards. For all other types, please feel free to call us!

CONTROLLERS & PRINTED CIRCUIT BOARDS



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ELECTRICAL PARTS

BACK-UP ALARMS



- Voltage: 12-48 V
- Volume: 97 dB
- Conformity: CE/SAE approved

Used on 2033/2033RS,  
3072 4WD

REF [147TA6672](#)



- Voltage: 3-28 V
- Volume: 98 dB
- Conformity: not approved

Used on 2033/2033RS,  
3072/3772RT

REF [147TA6675](#)

HORN



- Volume: 107 dB
- Voltage: 12-48 V
- Dimensions: 126 x 76 x 69 mm

Used on 3072RT/3772RT, 3072 4WD

REF [147TA6798](#)



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ELECTRICAL PARTS

| CABLE LOOMS                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><ul style="list-style-type: none"><li>· Cable type: &lt; 6 mm<sup>2</sup></li><li>· Type of loom: multiple cables</li><li>· Total length: 1455 mm</li><li>· Number of plugs: 2</li></ul><p>REF <a href="#">147TA6622</a></p></div>                                         | <div></div> <div><ul style="list-style-type: none"><li>· Cable type: &lt; 6 mm<sup>2</sup></li><li>· Type of loom: multiple cables</li><li>· Total length: 2315 mm</li><li>· Number of plugs: 3</li></ul><p>REF <a href="#">147TA6782</a></p></div>  |
| <div></div> <div><ul style="list-style-type: none"><li>· Cable type: &lt; 6 mm<sup>2</sup></li><li>· Type of loom: multiple cables</li><li>· Total length: 2760 mm</li><li>· Number of plugs: 17</li></ul><p>Used on 2033/2033RS</p><p>REF <a href="#">147TA6783</a></p></div>             | <div></div> <div><ul style="list-style-type: none"><li>· Cable type: &lt; 6 mm<sup>2</sup></li><li>· Type of loom: multiple cables</li><li>· Total length: 2820 mm</li><li>· Number of plugs: 2</li></ul><p>REF <a href="#">147TA6779</a></p></div> |
| <div></div> <div><ul style="list-style-type: none"><li>· Cable type: &lt; 6 mm<sup>2</sup></li><li>· Type of loom: multiple cables</li><li>· Total length: 520 mm</li><li>· Number of plugs: 18</li></ul><p>REF <a href="#">147TA6781</a></p></div>                                       |                                                                                                                                                                                                                                                                                                                                        |
| CIRCUIT BREAKER                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                        |
| <div></div> <div><ul style="list-style-type: none"><li>· Dimensions (L x W x H): 35 x 16,6 x 60 mm</li><li>· Current: 15 A</li><li>· Voltage DC: 50 V</li><li>· Voltage AC: 250 V</li></ul><p>Used on 2033/2033RS, 3072 4 WD, 3072RT/3772RT</p><p>REF <a href="#">147TA6715</a></p></div> |                                                                                                                                                                                                                                                                                                                                        |

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ELECTRICAL PARTS

CONTACTORS



- Voltage: 12 V
- AC/DC: DC
- Current: 225 A
- Resistance: 6,7 Ω
- Connections: 2
- Number of NO contacts: 1

REF [147TA6688](#)



- Voltage: 24 V
- AC/DC: DC
- Current: 200 A
- Resistance: 85,2 Ω
- Connections: 2
- Number of NO contacts: 1

Used on 2033/2033RS

REF [147TA6686](#)



- Voltage: 36 V
- AC/DC: DC
- Current: 200 A
- Resistance: 192,8 Ω
- Connections: 2
- Number of NO contacts: 1

REF [147TA6687](#)

LIGHT INDICATOR



- Length: 35 mm
- Built-in diameter: 16 mm
- Lens colour: green

Used on 3072RT/3772RT

REF [147TA6691](#)

RELAY



- Type of relay: general purpose and power relay
- Voltage: 24 V
- Type of voltage: DC
- Current: 3 A

REF [147TA6841](#)

BRUSH KIT



- Number of brushes: 2
- Thickness: 9,5 mm
- Width: 31,7 mm
- Height: 31,7 mm

REF [147TA6784](#)

USED ON MEC



| ELECTRIC MOTORS                                                                     |             |         |                     |       |             |                           |
|-------------------------------------------------------------------------------------|-------------|---------|---------------------|-------|-------------|---------------------------|
|                                                                                     | Min voltage | Current | Revolutions/ minute | Power | Used on     | REF                       |
|                                                                                     | V           | A       | rpm                 | kW    |             |                           |
|    | 24          | 180     | 2800                | 3     |             | <a href="#">147TA6700</a> |
|    | 24          | 42      | 3000                |       |             | <a href="#">147TA6696</a> |
|   | 24          | 82      | 3000                | 1,47  | 2033/2033RS | <a href="#">147TA6699</a> |
|  | 36          | 171     | 4000                | 5,07  |             | <a href="#">147TA6697</a> |
|  | 48          | 77      | 3000                | 2,94  |             | <a href="#">147TA6694</a> |

ELECTRICAL PARTS

CALIBRATOR TRANSDUCER



REF [147TA6820](#)

USED ON MEC



SWITCHES

| BASE FITTING                                                                                                                                                                                                                                                                                                                                                       | EMERGENCY SWITCH                                                                                                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><ul style="list-style-type: none"><li>Length: 40 mm</li><li>Width: 30 mm</li><li>Height: 10,8 mm</li></ul><p>Used on 3072RT/3772RT</p><p><b>REF 147TA6885</b></p></div>                                                                                                      | <div><ul style="list-style-type: none"><li>Stop assy</li><li>Voltage: 400 V</li><li>Current: 10(6) A</li><li>Number of NC contacts: 2</li></ul><p>Used on 3072RT/3772RT, 3072 4WD, 2033/2033RS</p><p><b>REF 147TA6860</b></p></div>                                        |
| BATTERY DISCONNECT SWITCH                                                                                                                                                                                                                                                                                                                                          | IGNITION SWITCH                                                                                                                                                                                                                                                                                                                                              |
| <div><ul style="list-style-type: none"><li>Length: 108 mm</li><li>Diameter: 17 mm</li></ul><p><b>REF 147TA6858</b></p></div>                                                                                                                                                      | <div><ul style="list-style-type: none"><li>Number of connections: 5</li><li>Number of positions: 3</li><li>Built-in diameter: 25 mm</li><li>Total length: 81 mm</li><li>With key</li></ul><p><b>REF 165TA1043</b></p></div>                                                |
| KEY SWITCHES                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                              |
| <div><ul style="list-style-type: none"><li>Number of positions: 2</li><li>Built-in diameter: 19 mm</li><li>Key number: 2007</li><li>Material: metal</li></ul><p>Used on 2033/2033RS, 3072 4WD</p><p><b>REF 147TA6805</b> – Without key<br/><b>REF 128TA5726</b> – Key</p></div> | <div><ul style="list-style-type: none"><li>Number of positions: 2</li><li>Built-in diameter: 22 mm</li><li>Key number: 455</li><li>Material: plastic</li></ul><p>Used on 3072RT/3772RT</p><p><b>REF 147TA6801</b> – Without key<br/><b>REF 110TA3210</b> – Key</p></div> |
| <div><ul style="list-style-type: none"><li>Number of positions: 3</li><li>Built-in diameter: 22 mm</li><li>Key number: 455</li><li>Material: metal</li></ul><p>Used on 3072RT/3772RT</p><p><b>REF 147TA6802</b> – Without key<br/><b>REF 110TA3210</b> – Key</p></div>          | <div><ul style="list-style-type: none"><li>Number of positions: 3</li><li>Built-in diameter: 22 mm</li><li>Key number: 455</li><li>Material: metal</li></ul><p><b>REF 147TA6804</b> – Without key<br/><b>REF 110TA3210</b> – Key</p></div>                               |

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SWITCHES

LIMIT SWITCHES



- Number of NO contacts: 1
- Number of NC contacts: 1
- Number of mounting holes: 2
- Current: 6 A

REF [147TA6859](#)



- Number of NO contacts: 1
- Number of NC contacts: 2
- Current: 1,5 A

Used on 3072RT/3772RT

REF [164TA1614](#)



- Number of NO contacts: 2
- Number of NC contacts: 2
- Current: 10 A

Used on 3072 4WD

REF [165TA1044](#)

MICROSWITCHES



- Number of connections: 3
- Number of CO contacts: 1
- Number of connection holes: 2
- Current: 15 A

Used on 2033/2033RS,  
3072RT/3772RT, 3072 4WD

REF [164TA1559](#)



- Number of connections: 3
- Number of CO contacts: 1
- Number of connection holes: 2
- Current (125/250 VAC): 15 A

Used on 3072RT/3772RT,  
3072 4WD, 2033/2033RS

REF [147TA6856](#)

USED ON MEC



SWITCHES

PUSH BUTTONS



- Number of connections: 2
  - Voltage: 115 VAC
  - Current: 5 A
  - Length: 34 mm
- Used on 3072RT/3772RT, 3072 4WD, 2033/2033RS

REF [147TA6865](#)



- Number of connections: 2
- Voltage: 125 VAC
- Current: 3 A
- Length: 53 mm

REF [147TA6868](#)



- Number of connections: 2
  - Voltage: 250 VAC
  - Current: 5 A
  - Length: 58 mm
- Used on 3072RT/3772RT, 2033/2033RS, 3072 4WD

REF [147TA6869](#)



- Number of connections: 2
- Voltage: 125 VAC
- Current: 3 A
- Length: 32 mm

REF [147TA6863](#)

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| TOGGLE SWITCHES                                                                     |           |                       |                   |           |                                      |                           |
|-------------------------------------------------------------------------------------|-----------|-----------------------|-------------------|-----------|--------------------------------------|---------------------------|
|                                                                                     | Positions | Number of connections | Maximum voltage V | Current A | Used on                              | REF                       |
|    | 2         | 2                     | 250               | 10        | 3072RT/3772RT, 3072 4WD              | <a href="#">164TA1580</a> |
|    | 2         | 3                     | 250               | 12        | 2033/2033RS, 3072 4WD                | <a href="#">147TA6870</a> |
|    | 2         | 2                     | 125 VAC           | 5         | 2033/2033RS, 3072 4WD, 3072RT/3772RT | <a href="#">147TA6861</a> |
|   | 2         | 2                     | 250 VAC           | 9         | 2033/2033RS                          | <a href="#">147TA6864</a> |
|  | 3         | 3                     | 125/250 VAC       | 12/10     | 3072RT/3772RT, 3072 4WD, 2033/2033RS | <a href="#">146TA9110</a> |
|  | 3         | 3                     | 125/250 VAC       | 12/10     |                                      | <a href="#">146TA9109</a> |

SWITCHES



USED ON MEC



SENSORS

ANGLE SENSOR



- Length: 103 mm
- Width: 37,5 mm
- Height: 32 mm

Used on 3072RT/3772RT

REF [147TA6693](#)

OVERLOAD SENSOR



- Thread: 7/16" UNF
- Switch mode: multiple, different or with signal
- Pressure range: 200 bar
- Length: 69 mm

Used on 3072RT/3772RT

REF [163TA7912](#)

TILT SENSOR



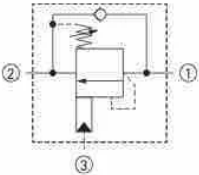
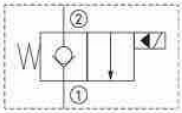
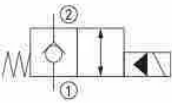
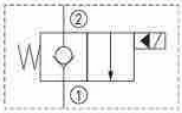
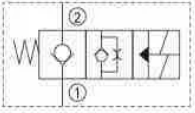
- Length: 102 mm
- Voltage: 24 V
- Detection: 4,5°

Used on 3072 4WD

REF [147TA6880](#)

USED ON MEC



| CARTRIDGE VALVES                                                                    |                                                                                     |                            |              |                |               |                           |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|--------------|----------------|---------------|---------------------------|
|                                                                                     | Drawing                                                                             | Width across flats<br>Inch | Length<br>mm | Diameter<br>mm | Used on       | REF                       |
|    |    |                            | 104,2        | 20             |               | <a href="#">147TA6501</a> |
|    |                                                                                     | 1                          | 115,2        | 15,8           |               | <a href="#">147TA6708</a> |
|    |                                                                                     | 1                          | 117          | 15,8           | 2033/2033RS   | <a href="#">163TA7910</a> |
|  |                                                                                     | 1                          | 55,6         | 15,8           | 2033/2033RS   | <a href="#">147TA6751</a> |
|  |  | 22,4                       | 106          | 35,8           |               | <a href="#">147TA6717</a> |
|  |  | 7/8                        | 101,4        | 12,7           |               | <a href="#">163TA7909</a> |
|  |  | 7/8                        | 106          | 12,7           | 3072RT/3772RT | <a href="#">147TA6702</a> |
|  |  |                            | 113          | 12,8           | 3072RT/3772RT | <a href="#">147TA6707</a> |

HYDRAULIC PARTS

USED ON MEC



HYDRAULIC PARTS

| COILS                                                                               |              |       |                 |                |              |                           |
|-------------------------------------------------------------------------------------|--------------|-------|-----------------|----------------|--------------|---------------------------|
|                                                                                     | Voltage<br>V | AC/DC | Resistance<br>Ω | Diameter<br>mm | Height<br>mm | REF                       |
|    | 12           | DC    | 9,2             | 13,2           | 37,4         | <a href="#">147TA6706</a> |
|    | 24           | DC    | 30,8            | 13             | 45           | <a href="#">147TA6710</a> |
|   | 24           | DC    | 42,5            | 33             | 37           | <a href="#">147TA6508</a> |
|  | 36           | DC    | 58,3            | 13             | 51,8         | <a href="#">147TA6709</a> |

COUPLING



- Height: 15 mm
- Diameter: 14,2 mm

REF [147TA6812](#)

USED ON MEC



| HYDRAULIC CYLINDERS                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><ul style="list-style-type: none"><li>• Brake cylinder</li><li>• Total measured length: 287 mm</li><li>• Diameter tube: 51 mm</li><li>• Diameter rod: 29 mm</li><li>• Piston shaft stroke: 50 mm</li></ul><p>REF <a href="#">147TA6826</a></p></div>     | <div><ul style="list-style-type: none"><li>• Special cylinder</li><li>• Total measured length: 525 mm</li><li>• Diameter tube: 51 mm</li><li>• Diameter rod: 19 mm</li><li>• Piston shaft stroke: 285 mm</li></ul><p>Used on 3072RT/3772RT</p><p>REF <a href="#">147TA6825</a></p></div>  |
| <div><ul style="list-style-type: none"><li>• Steering cylinder</li><li>• Total measured length: 340 mm</li><li>• Diameter tube: 51 mm</li><li>• Diameter rod: 19 mm</li><li>• Piston shaft stroke: 130 mm</li></ul><p>REF <a href="#">147TA6824</a></p></div> | <div><ul style="list-style-type: none"><li>• Steering cylinder</li><li>• Total measured length: 477 mm</li><li>• Diameter tube: 73 mm</li><li>• Diameter rod: 31,75 mm</li><li>• Piston shaft stroke: 90 mm</li></ul><p>Used on 2033/2033RS</p><p>REF <a href="#">147TA6827</a></p></div> |

HYDRAULIC PARTS

USED ON MEC



HYDRAULIC PARTS

| HYDRAULIC HOSES                                                                     |              |                 |             |                           |
|-------------------------------------------------------------------------------------|--------------|-----------------|-------------|---------------------------|
|                                                                                     | Length<br>mm | Pressure<br>psi | Used on     | REF                       |
|    | 800          | 3000            |             | <a href="#">147TA6743</a> |
|    | 820          | 3000            | 2033/2033RS | <a href="#">147TA6737</a> |
|    | 565          | 3000            | 2033/2033RS | <a href="#">147TA6738</a> |
|   | 1200         | 3000            |             | <a href="#">147TA6734</a> |
|  | 1420         | 3000            |             | <a href="#">147TA6739</a> |
|  | 1720         | 3000            |             | <a href="#">147TA6741</a> |
|  | 440          | 3000            | 2033/2033RS | <a href="#">147TA6735</a> |
|  | 711,2        | 3000            | 2033/2033RS | <a href="#">147TA6736</a> |
|  | 940          | 3000            |             | <a href="#">147TA6745</a> |

USED ON MEC



HYDRAULIC MOTORS



- Length: 220 mm
- Centre distance: 105 mm
- Thread: 7/8" UNF

REF [147TA6753](#)



- Length: 230 mm
- Centre distance: 104,5 mm
- Thread: 7/8" UNF

Used on 2033/2033RS

REF [147TA6752](#)



- Length: 358 mm
- Centre distance: 104,5 mm
- Thread: 1 1/6" UNF

Used on 3072RT/3772RT, 3072 4WD

REF [147TA6495](#)

HYDRAULIC PARTS

USED ON MEC



HYDRAULIC PARTS

| HYDRAULIC PUMPS                                                                     |              |                        |                          |                     |             |                           |
|-------------------------------------------------------------------------------------|--------------|------------------------|--------------------------|---------------------|-------------|---------------------------|
|                                                                                     | Length<br>mm | Neck<br>diameter<br>mm | Direction of<br>rotation | Housing<br>material | Used on     | REF                       |
|    | 121          | 45,2                   | CCW                      | Aluminium           |             | <a href="#">147TA6760</a> |
|    | 131          | 82,5                   | CW                       | Aluminium           |             | <a href="#">147TA6500</a> |
|   | 131          | 82,5                   | CW                       | Metal               | 3072/3772RT | <a href="#">147TA6486</a> |
|  | 88           | 45,2                   |                          | Metal               |             | <a href="#">147TA6759</a> |
|  | 88           | 45,2                   | CCW                      | Metal               | 2033/2033RS | <a href="#">147TA6761</a> |

| SEAL KIT CYLINDER STEERING                                                                                               | BRAKE SHOE                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><br>REF <a href="#">147TA6875</a> |  <ul style="list-style-type: none"><li>• Type of material: metal</li><li>• Length: 167 mm</li><li>• Width: 38 mm</li><li>• Height: 87 mm</li></ul> REF <a href="#">164TA1604</a> |

USED ON MEC



WHEEL BRAKES



- Diameter: 185,1 mm
- Height: 98,9 mm
- Number of mounting studs: 5
- Release pressure: 385 psi

REF [147TA6844](#)



- Diameter: 185,1 mm
- Height: 98,9 mm
- Number of mounting studs: 5
- Release pressure: 490 psi

REF [147TA6845](#)

HYDRAULIC PARTS

WHEEL HUB



- Total height: 61 mm
- Diameter: 37 mm
- Number of holes: 5

REF [163TA7902](#)

USED ON MEC



ENGINE PARTS

ENGINE SOLENOID



- Voltage: 12 V
- Type of current: DC
- Function: pull
- Mounting side: both sides
- Length: 135 mm

Used on 3072RT/3772RT

REF [147TA6817](#)

SOLENOID



- Length: 104,3 mm
- Maximum diameter: 38 mm

REF [147TA6520](#)

ALTERNATOR



- Voltage: 12 V
- Current: 40 A

Used on 3072RT/3772RT

REF [147TA6489](#)

USED ON MEC



BODY & CHASSIS PARTS

| BALL JOINT, ROD END                                                               |                                                                                                                                                                                                             | CHAIN                                                                              |                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <ul style="list-style-type: none"><li>Outer diameter: 38 mm</li><li>Inner diameter: 16 mm</li><li>Height: 55,2 mm</li></ul> <p>Used on 3072RT/3772RT,<br/>3072 4WD</p> <p>REF <a href="#">147TA6853</a></p> |  | <ul style="list-style-type: none"><li>Pitch: 15,88 mm</li><li>Type of chain: simplex roller chain</li><li>Pin diameter: 5,08 mm</li><li>Total width: 20,3 mm</li><li>Total length: 1,16 m</li></ul> <p>Used on 2033/2033RS</p> <p>REF <a href="#">147TA6776</a></p> |

| CONTROL CABLES                                                                      |                    |                      |                     |                            |                           |
|-------------------------------------------------------------------------------------|--------------------|----------------------|---------------------|----------------------------|---------------------------|
|                                                                                     | Length cable<br>mm | Diameter cable<br>mm | Length sleeve<br>mm | Used on                    | REF                       |
|    | 1460               | 3,3                  |                     | 3072RT/3772RT,<br>3072 4WD | <a href="#">147TA6778</a> |
|  | 2130               | 1,5                  | 2045                |                            | <a href="#">147TA6773</a> |
|  | 2610               | 1,5                  | 2455                | 2033/2033RS                | <a href="#">147TA6772</a> |
|  | 2630               | 1,3                  | 2447                |                            | <a href="#">147TA6774</a> |

| LOAD WHEEL                                                                          |                                                                                                                                                                                                                   | LOCK                                                                                 |                                                                                                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <ul style="list-style-type: none"><li>Diameter wheel: 101 mm</li><li>Width wheel: 21 mm</li><li>Diameter shaft: 25,5 mm</li></ul> <p>Used on 3072RT/3772RT,<br/>3072 4WD</p> <p>REF <a href="#">147TA6852</a></p> |  | <ul style="list-style-type: none"><li>Length: 93 mm</li><li>Width: 33 mm</li></ul> <p>Used on 2033/2033RS,<br/>3072RT/3772RT</p> <p>REF <a href="#">147TA6771</a></p> |

USED ON MEC



BODY & CHASSIS PARTS

| LEVER PARTS                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <ul style="list-style-type: none"><li>• Total length: 340 mm</li><li>• Width: 25 mm</li><li>• Diameter holes: 2 x 9,6 mm</li></ul> <b>REF <a href="#">165TA1045</a></b>                   |  <ul style="list-style-type: none"><li>• Total length: 340 mm</li><li>• Width: 25 mm</li><li>• Diameter holes: 2 x 9,6 mm</li></ul> <b>REF <a href="#">165TA1046</a></b> |
| ROD TIE WELDMENT                                                                                                                                                                                                                                                            | SPACER BLOCK-BEAM                                                                                                                                                                                                                                          |
|  <p>Length: 750 mm</p> <b>REF <a href="#">147TA6890</a></b>                                                                                                                                |  <ul style="list-style-type: none"><li>• Diameter: 63,5 mm</li><li>• Height: 30,5 mm</li></ul> Used on 3072RT/3772RT<br><b>REF <a href="#">147TA6854</a></b>             |
| STEERING WHEEL SUPPORT                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                            |
|  <ul style="list-style-type: none"><li>• Length: 136 mm</li><li>• Biggest diameter: 44,3 mm</li><li>• Diameter of the hole: 83 mm</li></ul> <b>REF <a href="#">147TA6918</a></b>         |                                                                                                                                                                                                                                                            |
| SUPPORTS                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                            |
|  <ul style="list-style-type: none"><li>• Number of holes: 2</li><li>• Material: cast iron</li></ul> Used on 3072RT/3772RT, 3072 4WD, 2033/2033RS<br><b>REF <a href="#">147TA6887</a></b> |  <ul style="list-style-type: none"><li>• Number of holes: 8</li><li>• Material: metal</li></ul> Used on 2033/2033RS<br><b>REF <a href="#">147TA6889</a></b>            |

USED ON MEC



WEAR PAD



- Total length: 127 mm
- Material: plastic

Used on 2033/2033RS,  
3072RT/3772RT, 3072 4WD

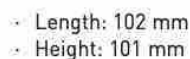
**REF 147TA6719**

BODY & CHASSIS PARTS

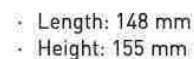




## DECALS

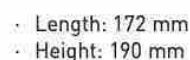


REF 147TA6797



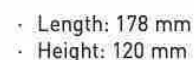
Used on 2033/2033RS,  
3072RT/3772RT

REF 147TA6790



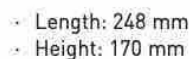
Used on 3072RT/3772RT

REF 147TA6620



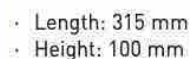
Used on 3072RT/3772RT

REF [147TA6621](#)

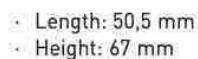


Used on 3072RT/3772RT

REF 147TA6606

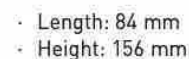


REF 163TA7202

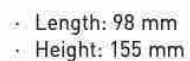


Used on 3072RT/3772RT

REF 163TA7205



REF 147TA6786



REF [147TA6519](#)

USED ON MEC



WHEELS & TYRES

| TRACTION WHEELS                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><ul style="list-style-type: none"><li>• Diameter: 354 mm</li><li>• Number of bolt holes: 5</li><li>• Width wheel: 115 mm</li><li>• Diameter shaft: 86 mm</li></ul><p>REF <a href="#">126TA5939</a></p></div>                     | <div><ul style="list-style-type: none"><li>• Diameter: 406 mm</li><li>• Number of bolt holes: 5</li><li>• Width wheel: 128 mm</li><li>• Diameter shaft: 86 mm</li></ul><p>Used on 2033/2033RS</p><p>REF <a href="#">147TA6910</a></p></div>                                        |
| <div><ul style="list-style-type: none"><li>• Diameter: 406,4 mm</li><li>• Number of bolt holes: 5</li><li>• Width wheel: 127 mm</li><li>• Diameter shaft: 86 mm</li></ul><p>REF <a href="#">147TA6912</a></p></div>                  |                                                                                                                                                                                                                                                                                                                                                                      |
| WHEEL BOLT                                                                                                                                                                                                                                                                                                             | WHEEL NUT                                                                                                                                                                                                                                                                                                                                                            |
| <div><ul style="list-style-type: none"><li>• Neck diameter: 15,7 mm</li><li>• Length: 41 mm</li><li>• Thread type: 1/2" UNF</li><li>• Imperial pitch: 20 Pi</li><li>• RH/LH: RH</li></ul><p>REF <a href="#">165TA1047</a></p></div> | <div><ul style="list-style-type: none"><li>• Type: cone head</li><li>• Thread: 1/2" UNF</li><li>• RH/LH: RH</li><li>• Pitch: 20 Pi</li><li>• Wrench opening: 20,64 mm</li></ul><p>Used on 2033/2033RS,<br/>3072RT/3772RT, 3072 4WD</p><p>REF <a href="#">165TA1048</a></p></div> |
| HUB CAP                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                      |
| <div><ul style="list-style-type: none"><li>• Exterior diameter: 66,5 mm</li><li>• Diameter passing: 62,3 mm</li><li>• Height: 34,2 mm</li></ul><p>Used on 2033/2033RS</p><p>REF <a href="#">147TA6685</a></p></div>                 |                                                                                                                                                                                                                                                                                                                                                                      |

USED ON MEC



HARDWARE

| AXES                                                                               |                |                    |          |                           |
|------------------------------------------------------------------------------------|----------------|--------------------|----------|---------------------------|
|                                                                                    | Diameter<br>mm | Total length<br>mm | Hardened | REF                       |
|   | 12,6           | 57,1               | No       | <a href="#">147TA6626</a> |
|   | 12,7           | 42,8               | No       | <a href="#">147TA6633</a> |
|  | 25,4           | 50,8               | Yes      | <a href="#">147TA6634</a> |

| LOCK PIN                                                                                                                                                                                                                                                                                            | PRESSURE SPRING                                                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><ul style="list-style-type: none"><li>• Diameter pin: 9,5 mm</li><li>• Total length: 353 mm</li><li>• Length tether: 200 mm</li></ul><p>Used on 3072RT/3772RT</p><p>REF <a href="#">164TA1610</a></p></div> | <div><ul style="list-style-type: none"><li>• Outer diameter: 18 mm</li><li>• Length: 51 mm</li></ul><p>Used on 2033/2033RS,<br/>3072RT/3772RT, 3072 4WD</p><p>REF <a href="#">163TA7907</a></p></div> |

USED ON MEC



HARDWARE

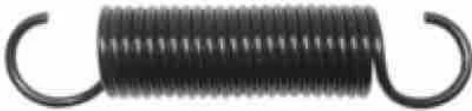
RETURN SPRINGS



- Length: 126,3 mm
- Diameter: 19 mm
- Thread diameter: 2,4 mm

Used on 2033/2033RS

REF [147TA6897](#)



- Length: 192 mm
- Diameter: 38,3 mm
- Thread diameter: 4,8 mm

REF [163TA7908](#)



- Length: 320 mm
- Diameter: 45 mm
- Thread diameter: 7,6 mm

REF [147TA6900](#)

TORSION SPRINGS



- Type of spring: round wire
- Diameter coil: 22 mm
- Length coil: 7 mm
- Number of windings: 2
- Specification: lock/hinge

Used on 2033/2033RS,  
3072 4WD, 3072RT/3772RT

REF [163TA7906](#)



- Type of spring: round wire
- Diameter coil: 25,4 mm
- Length coil: 98 mm
- Number of windings: 35
- Specification: other

Used on 2033/2033RS,  
3072 4WD, 3072RT/3772RT

REF [163TA7904](#)

USED ON MEC



HARDWARE

WIRE LOCKING PINS



- Diameter pin: 9,5 mm
- Length pin: 72 mm

Used on 3072RT/3772RT,  
3072 4WD

REF [147TA6722](#)



- Diameter pin: 9,5 mm
- Length pin: 82 mm

REF [147TA6490](#)



- Diameter: 12,7 mm
- Total length: 112 mm
- Hardened: no

Used on 3072RT/3772RT,  
3072 4WD

REF [147TA6623](#)