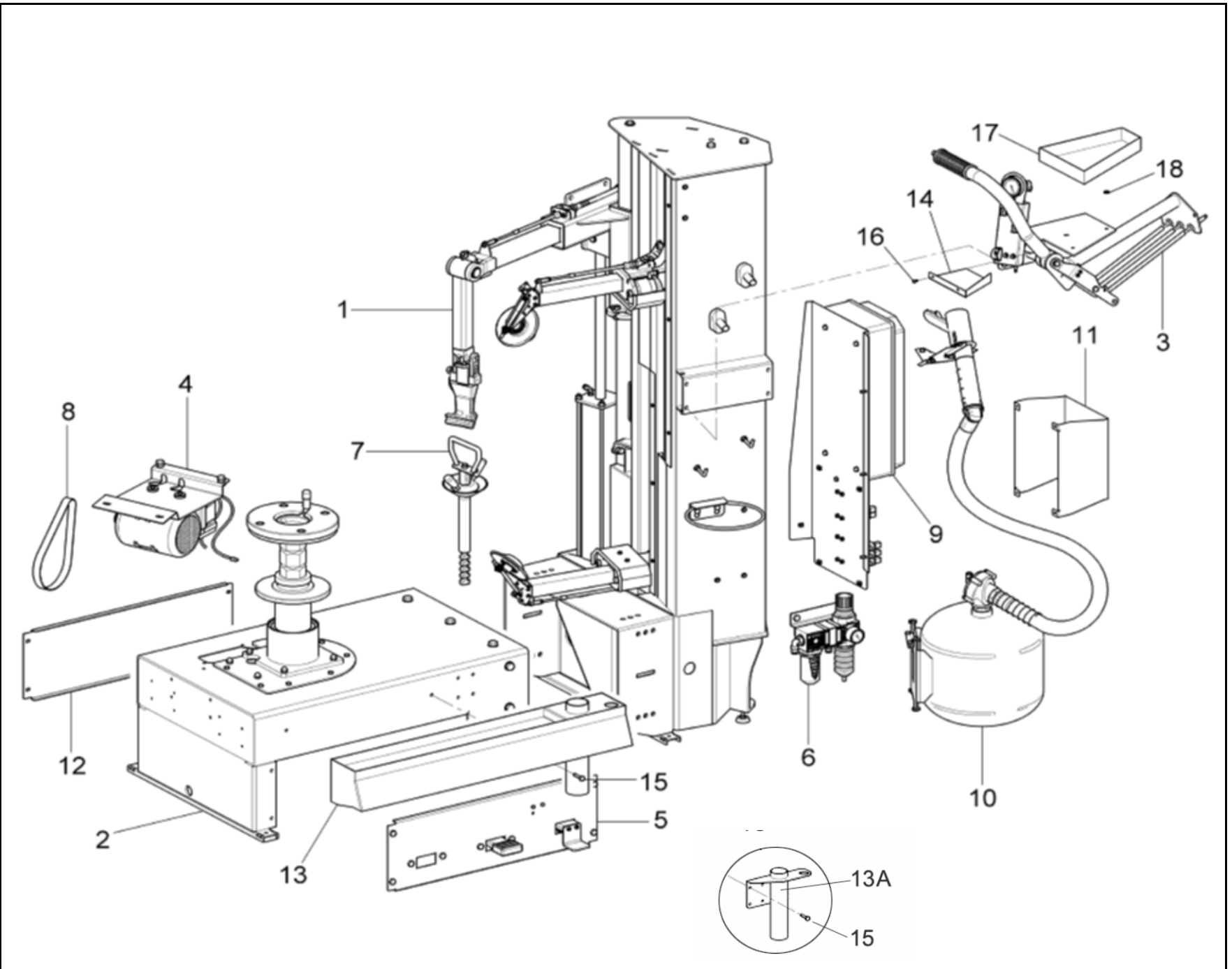


# Auto34 Tire Changer with Wheel Lift Assembly

Auto34 Tire Changer with Wheel Lift Assembly  
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

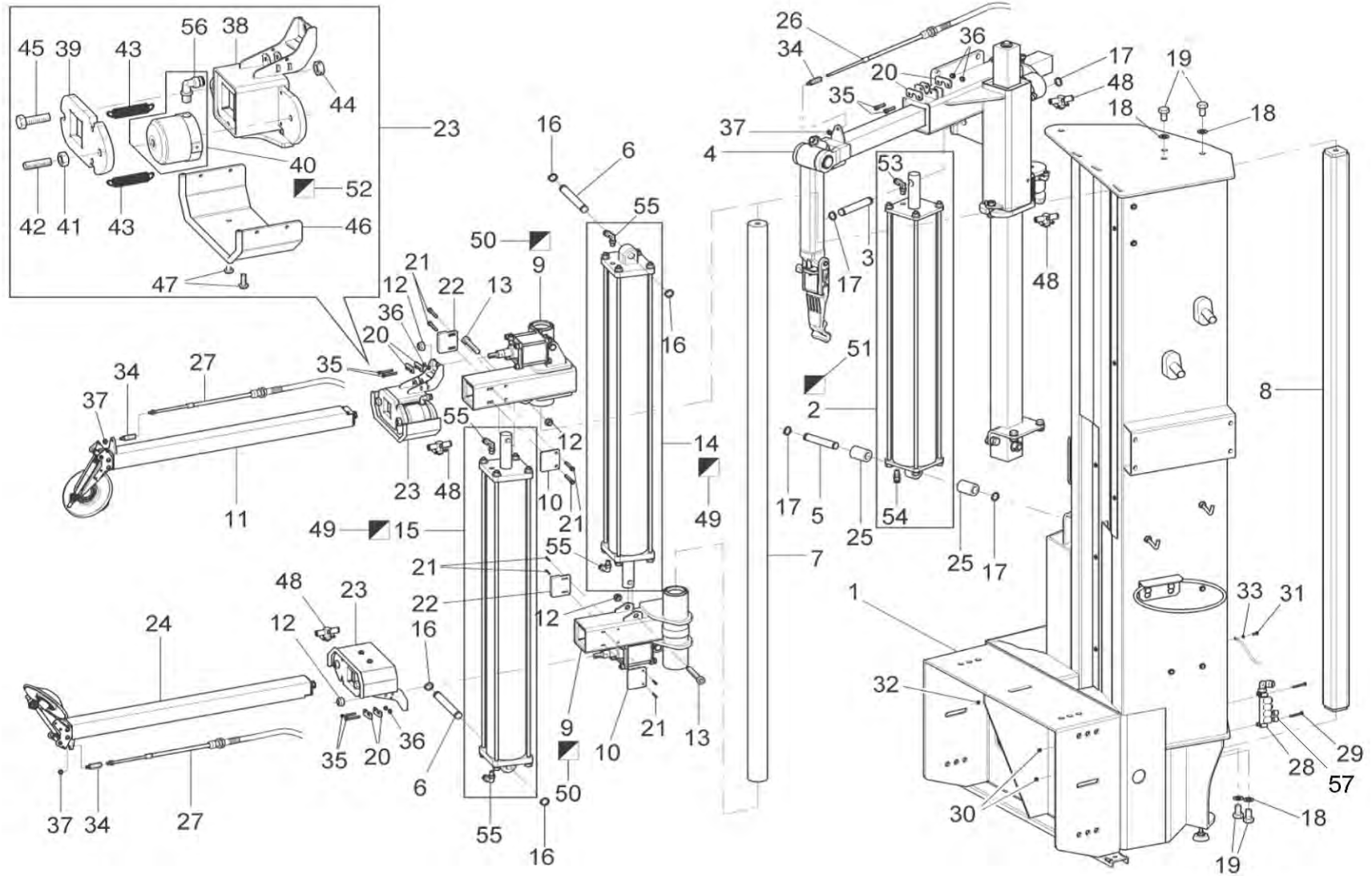


**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>  |
|------------------|--------------------|---|
| 1                | RP6-710190291      | Column unit (S/N Auto340000664 and after S/N) (Sheet 3-9)               |
| OR               | RP6-710190290      | Column unit (before S/N Auto340000664) (Sheet 3-9)                      |
| 2                | RP6-710190340      | Base unit (Sheet 10, 11)  |
| 3                | RP6-710190540      | Cables handle unit (Sheet 13, 14)                                       |
| 4                | RP6-710190271      | Motor unit + inverter (Sheet 15)  |
| 5                | RP6-710190260      | Casing with pedal board (Sheet 16,17,19)                                |
| 6                | RP6-710190620      | Air treatment unit (Sheet 18)   |
| 7                | RP6-G1000A80       | Quick coupling (before S/N) (Sheet 12, 12A)                             |
| 8                | RP6-4035           | Belt  |
| 9                | RP6-710190391      | Blade with electric system (S/N Auto340000664 and after S/N) (Sheet 20) |
| OR               | RP6-710190390      | Blade with electric system (before S/N Auto340000664) (Sheet 20)        |
| 10               | RP6-790090160      | Inflation unit (Sheet 21)   |
| 11               | RP6-710112870      | Solenoid valve guard  |
| 12               | RP6-710111470      | Lateral casing  |
| 13               | RP6-710411810      | Lateral Bowl (From Serial Number Auto340000149)                         |
|                  | RP6-3691           | Decal, inflation (for placement on lateral bowl)                        |
|                  | RP6- 999916340     | Decal, wheel lift (for placement on lateral bowl)                       |
|                  | RP6- 710211210     | Decal, rotation (for placement on lateral bowl)                         |
| 13A              | RP6-710111590      | Quick coupling support (early units only)                               |
| 14               | RP6-710112350      | Lower guard   |
| 15               | RP6-1556           | Bolt  |
| 16               | RP6-0269           | TE M6x12 screw  |
| 17               | RP6-710113080      | Tool Box  |
| 18               | RP6-237072         | D.8 4x22x2.5 Washer   |
| 19               | RP6-17617          | Power Supply (Sheet 22) (Not Shown)                                     |
| 20               |                    | Schematics (Sheet 23-25) (Not Shown)                                    |
| 21               | 20-2236-1          | Wheel Lift Assembly (Sheets 26-29) (Not Shown)                          |
| 22               |                    | Plus Device (before S/N Auto340000602)(Sheets 30-33) (Not Shown)        |
| OR               |                    | Plus Device (S/N Auto340000602 and after) (Sheets 34-36) (Not Shown)    |
| 23               |                    | Traction Bar and Bead Depressor Tail (Sheet 37)                         |

# Auto34 Tire Changer

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING



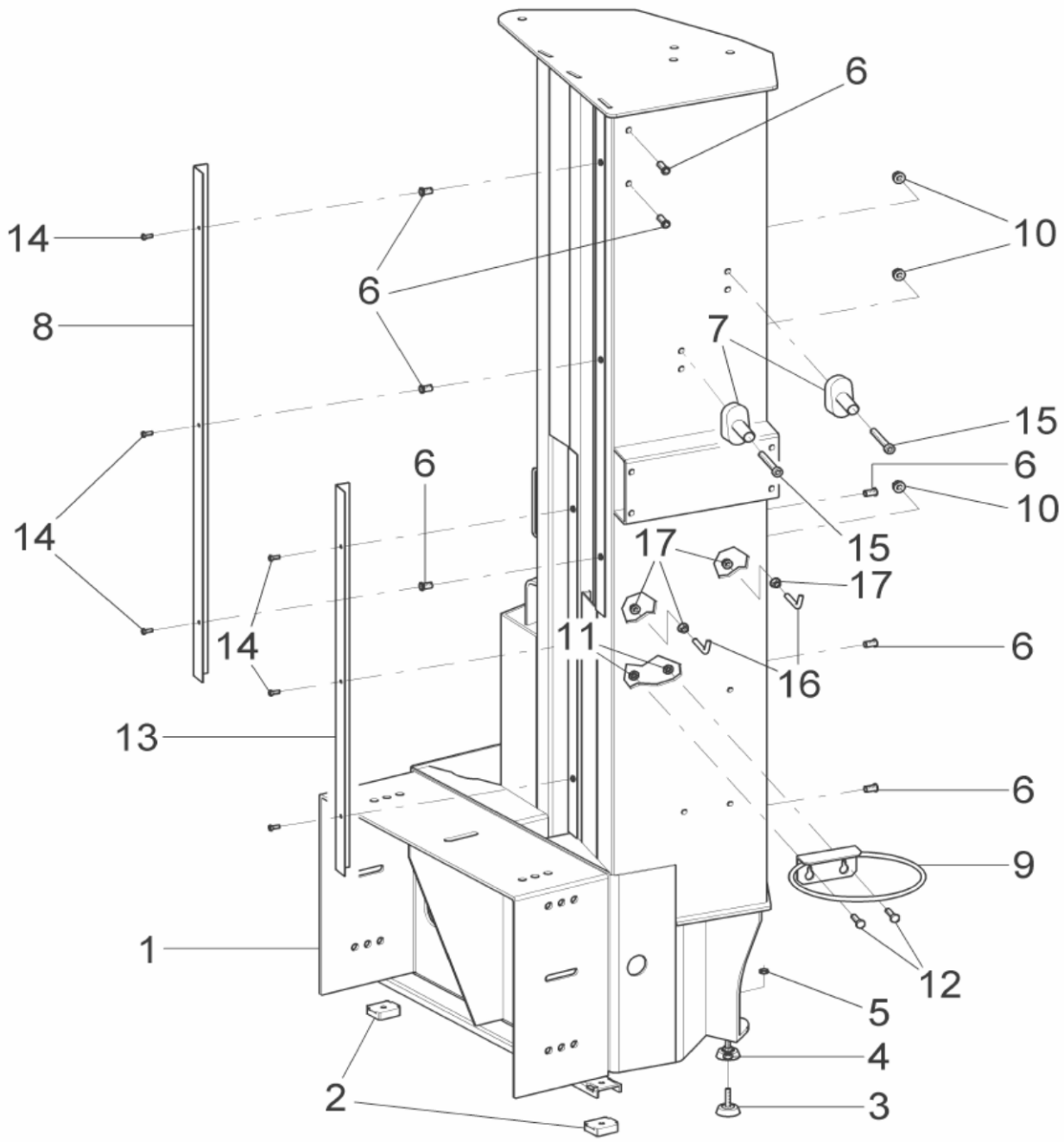
**PARTS DESCRIPTION LISTING**

| Index No. | Part Number   | Description                               | Index No. | Part Number   | Description                               |
|-----------|---------------|---|-----------|---------------|---|
| 1         | RP6-710190331 | Column Unit (S/N Auto340000664 and after) | 30        | RP6-228023    | M4 Self Locking Nut                       |
| OR        | RP6-710190330 | Column Unit (before S/N Auto340000664)    | 31        | RP6-203019    | TE M6 x 16 Screw                          |
| 2         | RP6-710190590 | 100x600x25 Cylinder                       | 32        | RP6-226007    | M6 Low Nut                                |
|           |               | (S/N Auto340000664 and after)             | 33        | RP6-239019    | Toothed Washer                            |
| OR        | RP6-710190410 | Cylinder (before S/N Auto340000664)       | 34        | RP6-710411570 | Threaded Turnbuckle - (Used only          |
| 3         | RP6-710111200 | Pin                                       |           |               | on S/N Auto3400000093 and above)          |
| 4         | RP6-710190300 | Double Guide Unit                         | 35        | RP6-206343    | TCEI M5 x 40 Screw                        |
| 5         | RP6-710412940 | D.100 Pin (S/N Auto340000664 and after)   | 36        | RP6-228009    | M5 Self Locking Nut                       |
| OR        | RP6-710112600 | D.16 Pin (before S/N Auto340000664)       | 37        | RP6-4137      | M6 Bibolt Nut                             |
| 6         | RP6-710012440 | D.15 Din Pin                              | 38        | RP6-710411540 | Neck Guide                                |
| 7         | RP6-710010250 | Vertical Sliding Guide                    | 39        | RP6-710112070 | Neck Cam                                  |
| 8         | RP6-710010590 | Reinforce Beam                            | 40        | RP6-710590970 | Neck Cylinder (S/N Auto340000448 & after) |
| 9         | RP6-710190320 | Arm Support Unit                          | or        | RP6-2871000   | Neck Cylinder (before S/N Auto340000448)  |
| 10        | RP6-710111540 | Anti-Wear Plate                           | 41        | RP6-222011    | M10 High Nut                              |
| 11        | RP6-710190310 | Bead Breaker Arm                          | 42        | RP6-210193    | STEI M10 x 30 Screw                       |
| 12        | RP6-228006    | M12 Self-Locking Nut                      | 43        | RP6-3159000   | Spring for Pedalboard                     |
| 13        | RP6-258491    | TCEI M12x80 Screw                         | 44        | RP6-4137      | M6 Bibolt Nut                             |
| 14        | RP6-710090080 | D.125 Pneumatic Cylinder                  | 45        | RP6-203106    | M10 x 35 Screw                            |
| 15        | RP6-710090030 | D.125 Pneumatic Cylinder                  | 46        | RP6-710112500 | Neck Guard                                |
| 16        | RP6-243007    | External Seeger 15                        | 47        | RP6-266019    | VTBEI M6 x 16                             |
| 17        | RP6-1387      | C-Clip D.16                               | 48        | RP6-407760    | VRS Rapid Discharge                       |
| 18        | RP6-237025    | 12 x 25 x 2,5 Flat Washer                 |           |               | (before S/N Auto340000448)                |
| 19        | RP6-3164      | Screw VTE M12 x 35                        | 49        | RP6-GU4860    | Cylinder Gasket Kit, D. 125               |
| 20        | RP6-710411550 | Cable Closing Plate                       | 50        | RP6-GU4870    | Cylinder Gasket Kit                       |
| 21        | RP6-206160    | TCEI M4 x 12 Screw                        | 51        | RP6-GU5050    | Cylinder Gasket Kit, D. 100               |
| 22        | RP6-710011140 | Large Slack Recovery                      |           |               | (S/N Auto340000664 and after)             |
| 23        | RP6-710490360 | Guide with Neck                           | OR        | RP6-GU4890    | Cylinder Gasket Kit, D. 90                |
| 24        | RP6-710190440 | Lower Bead Breaker Arm                    |           |               | (before S/N Auto340000664)                |
| 25        | RP6-710112610 | D.16 Pin Spacer                           | 52        | RP6-402059    | DE 237 Ring                               |
|           |               | (before S/N Auto340000664)                | 53        | RP6-325202    | Rotary L Union                            |
| 26        | RP6-710111951 | Tool Bowden Cable                         |           |               | (S/N Auto340000664 and after)             |
|           |               | (S/N Auto3400000093 and after)            | OR        | RP6-325034    | Rotary Union                              |
| OR        | RP6-710111950 | Tool Bowden Cable                         |           |               | (before S/N Auto340000664)                |
|           |               | (before S/N Auto3400000092)               | 54        | RP6-325015    | 8-1/8' Straight Union                     |
| 27        | RP6-710111931 | Lower Roller Bowden Cable                 |           |               | (S/N Auto340000664 and after)             |
|           |               | (S/N Auto3400000093 and after)            | OR        | RP6-1089      | 6-1/8' Straight Union                     |
| OR        | RP6-710111930 | Lower Roller Bowden Cable                 |           |               | (before S/N Auto340000664)                |
|           |               | (before S/N Auto3400000092)               | 55        | RP6-325118    | Swivel Coupling                           |
| 28        | RP6-710090770 | Air Distribution Frame                    | 56        | RP6-325102    | 1/8 x 6 Fixed Union                       |
| 29        | RP6-203356    | TE M4 x 30 Screw                          | 57        | 145-400-2     | Fitting-Plug 8mm Tube                     |



11250 HUNTER DRIVE BRIDGETON, MO 63044

PPP-Paint Code Required  
A/R-As Required  
REF-Reference



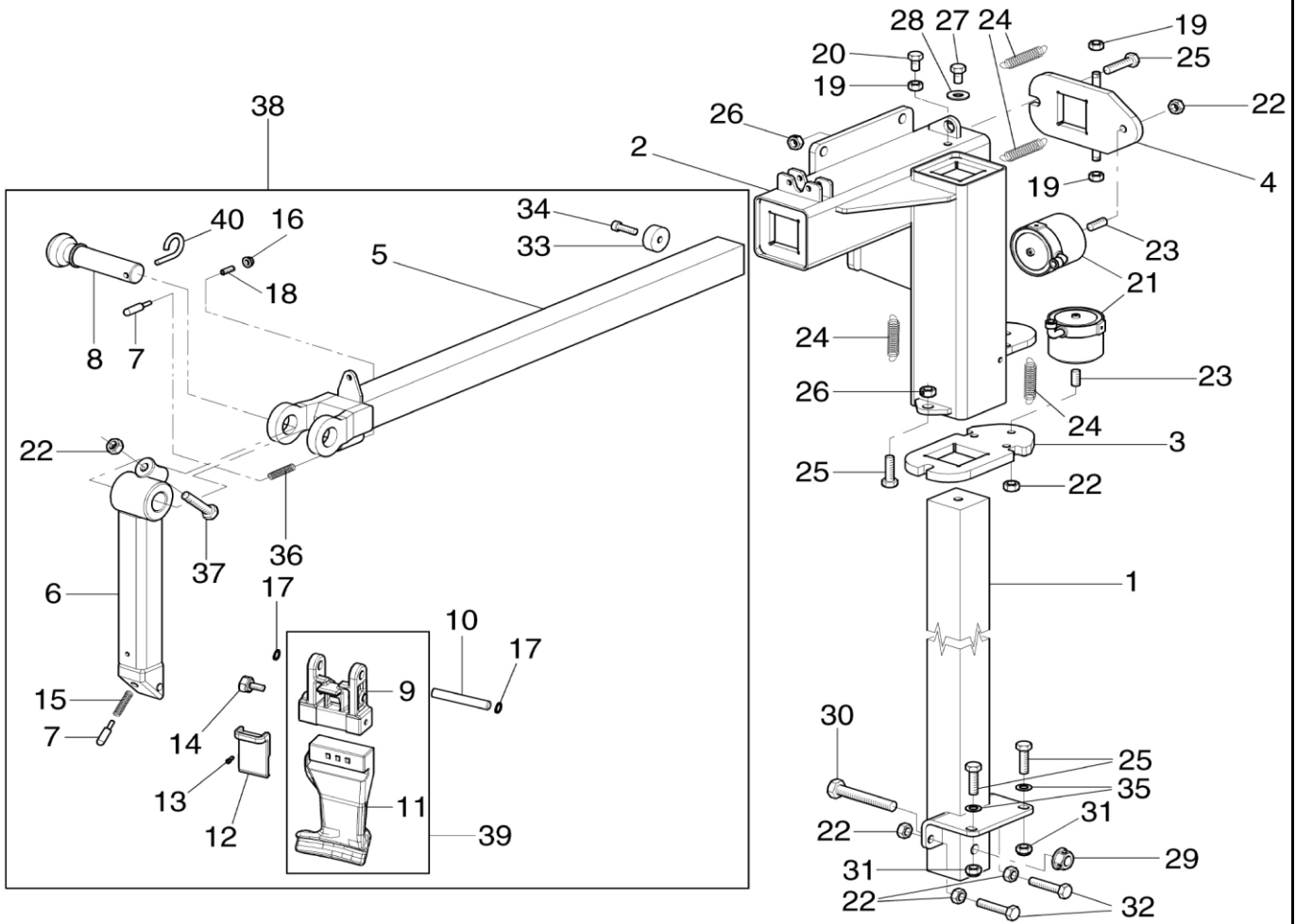
### Auto34 Tire Changer

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

**PARTS DESCRIPTION LISTING**

| Index No. | Part Number   | Description                   |
|-----------|---------------|-------------------------------|
| 1         | RP6-710112980 | Column                        |
|           |               | (S/N Auto340000664 and after) |
| OR        | RP6-710111720 | Column with foot              |
|           |               | (before S/N Auto340000664 )   |
| 2         | RP6-2528      | Rubber foot                   |
| 3         | RP6-0013      | Rubber-made feet              |
| 4         | RP6-0266      | Medium Zinc Nut 12M           |
| 5         | RP6-226015    | M12 low hexagonal nut         |
| 6         | RP6-5504      | M6 threaded insert            |
| 7         | RP6-129311670 | Stake                         |

| Index No. | Part Number   | Description                |
|-----------|---------------|----------------------------|
| 8         | RP6-710011510 | Right Hand anti-wear plate |
| 9         | RP6-0223      | Grease holding ring        |
| 10        | RP6-2285      | M6 flange nut              |
| 11        | RP6-2023      | Low Nut M8                 |
| 12        | RP6-1556      | Bolt                       |
| 13        | RP6-710011520 | Central anti-closing plate |
| 14        | RP6-266019    | TBEI M6x16 screw           |
| 15        | RP6-206093    | TCEI M6x35screw            |
| 16        | RP6-710013660 | Hook                       |
| 17        | RP6-1814      | M8 flanged nut             |



# Auto34 Tire Changer

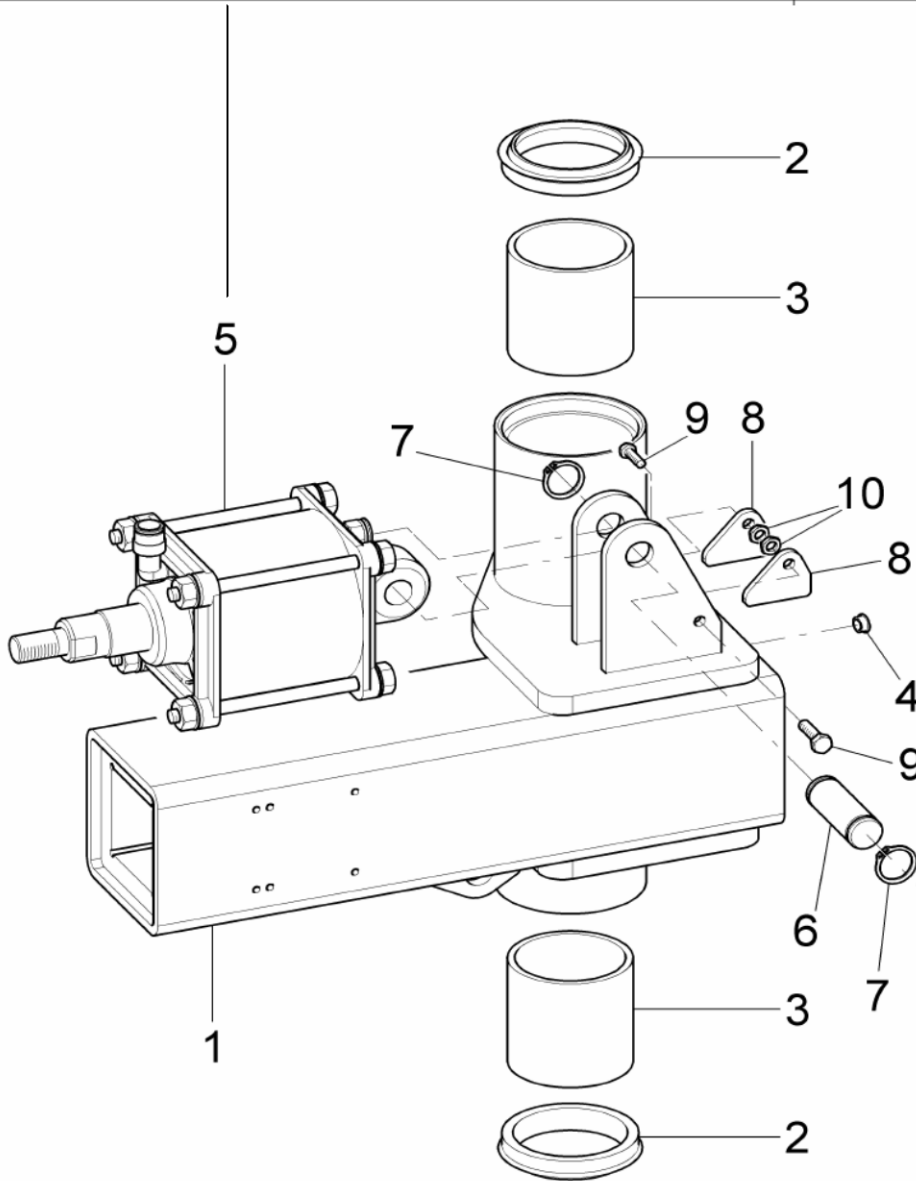
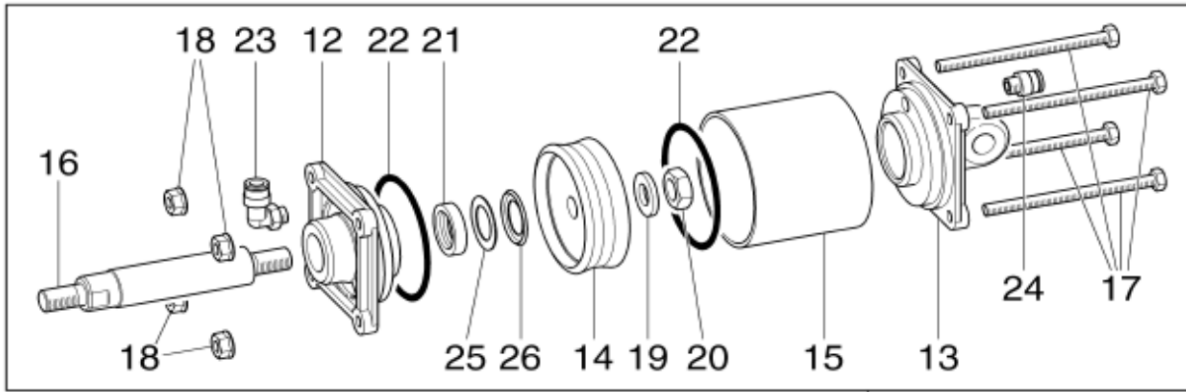
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING



## PARTS DESCRIPTION LISTING

| Index No. | Part Number   | Description                            |
|-----------|---------------|--|
| 1         | RP6-710111790 | Vertical Guide (Toolhead arm assembly) |
| 2         | RP6-710111991 | Double guide                           |
| 3         | RP6-710112570 | Neck 50                                |
| 4         | RP6-710111390 | Neck 40 with pin                       |
| 5         | RP6-710111321 | Horizontal arm                         |
| 6         | RP6-710111351 | Vertical arm                           |
| 7         | RP6-770111730 | Push rod                               |
| 8         | RP6-790090610 | Pin with handle                        |
| 9         | RP6-710011691 | Tool support                           |
| 10        | RP6-710011780 | Pin for fulcrum                        |
| 11        | RP6-G1000A105 | Upper tool                             |
| 12        | RP6-710013190 | Tool support guard                     |
| 13        | RP6-216228    | TC M4x8 screw                          |
| 14        | RP6-903132    | D20 M6x20 knob                         |
| 15        | RP6-4046      | 0,8x7x35 Zn C spring                   |
| 16        | RP6-228023    | M4 self-locking nut                    |
| 17        | RP6-6543      | External c-clip 10                     |
| 18        | RP6-210419    | STEI M10x10 screw                      |
| 19        | RP6-224009    | M8 middle hexagonal nut                |
| 20        | RP6-0284      | TE M8x20 screw                         |
| 21        | RP6-2871      | Neck cylinder                          |

| Index No. | Part Number   | Description                |
|-----------|---------------|----------------------------|
| 22        | RP6-0259      | M10 high nut               |
| 23        | RP6-210059    | STEI M10x30 screw          |
| 24        | RP6-5869      | Spring for pedalboard      |
| 25        | RP6-0416      | TE M10x35 screw            |
| 26        | RP6-228307    | M10 triblock nut           |
| 27        | RP6-203186    | TE M12x25 screw            |
| 28        | RP6-237025    | 12x25x2,5 flat washer      |
| 29        | RP6-228503    | M12 braking nut            |
| 30        | RP6-1384      | TE M12x80 screw            |
| 31        | RP6-228012    | M10 self-locking nut       |
| 32        | RP6-203066    | TE M10x50 screw            |
| 33        | RP6-13830247  | Pad                        |
| 34        | RP6-206172    | TCEI M8x16 screw           |
| 35        | RP6-0247      | Fe 10,5x21x2 washer        |
| 36        | RP6-918010    | Spring                     |
| 37        | RP6-203108    | TE M10x55 screw            |
| 38        | RP6-710190630 | Tool unit                  |
| 39        | RP6-G1000A106 | Upper tool replacement kit |
| 40        | RP6-299183    | Split pin                  |
|           |               |                            |
|           |               |                            |



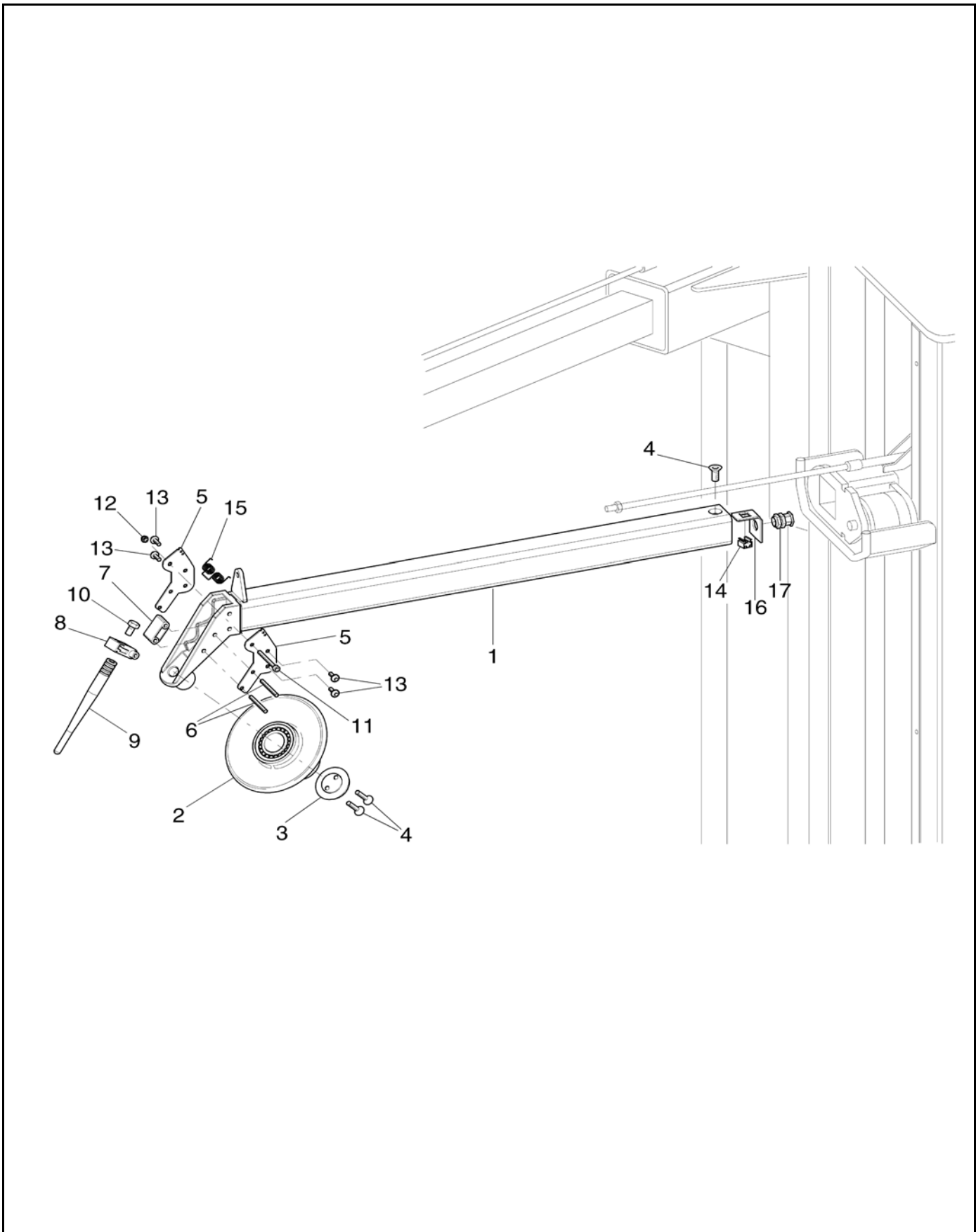
## Auto34 Tire Changer

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

## PARTS DESCRIPTION LISTING

| Index No. | Part Number   | Description                       |
|-----------|---------------|-----------------------------------|
| 1         | RP6-710111880 | Bead breaker arm support          |
| 2         | RP6-408427    | Scraper                           |
| 3         | RP6-9778      | Bushing                           |
| 4         | RP6-1309      | D. 7 Oiler                        |
| 5         | RP6-710190240 | Cam cylinder                      |
| 6         | RP6-710112390 | Pin                               |
| 7         | RP6-1260      | Snap Rings for Ball Knob Assembly |
| 8         | RP6-710112860 | Spacer for cable                  |
| 9         | RP6-203146    | TE M5x6 screw                     |
| 10        | RP6-0964      | Nut M5                            |
| 11        | RP6-GU4870    | Seal Kit D.70 Cylinder            |
| 12        | RP6-140301252 | Rear Bottom                       |
| 13        | RP6-140301241 | Front Bottom                      |

| Index No. | Part Number   | Description            |
|-----------|---------------|------------------------|
| 14        | RP6-321005    | Complete Piston        |
| 15        | RP6-710011830 | Cylinder Barrel        |
| 16        | RP6-710112060 | Cylinder Rod           |
| 17        | RP6-201414    | TE M6 x 90 screw       |
| 18        | RP6-228500    | M6 Flange Nut          |
| 19        | RP6-236011    | 13 Flat Washer         |
| 20        | RP6-226015    | M12 Low Hex Nut        |
| 21        | RP6-403108    | Gasket                 |
| 22        | RP6-401174    | OR                     |
| 23        | RP6-325034    | Rotary L Union         |
| 24        | RP6-325022    | Straight Fixed Fitting |
| 25        | RP6-237076    | Washer                 |
| 26        | RP6-299133    | Clip                   |



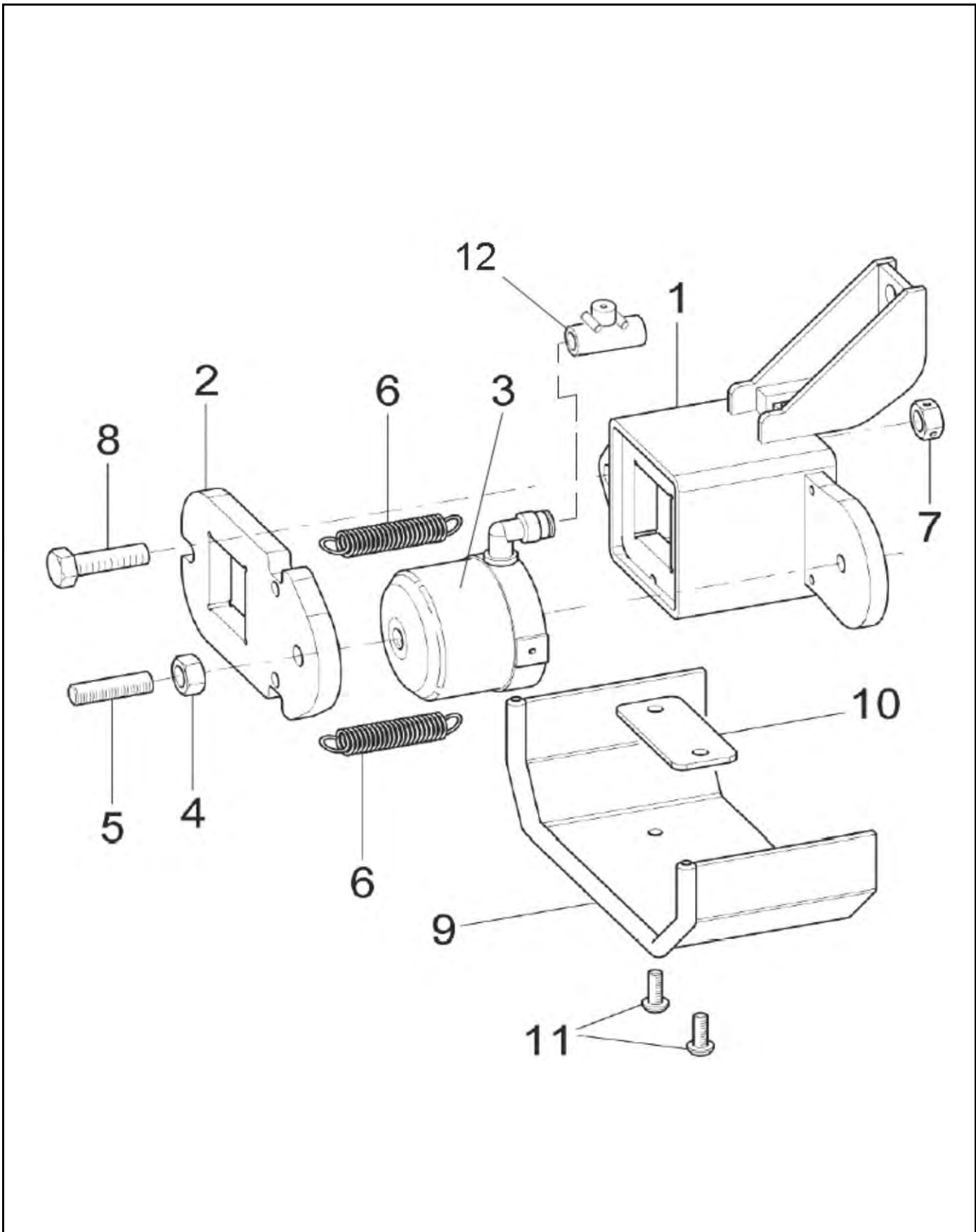
## Auto34 Tire Changer

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

## PARTS DESCRIPTION LISTING

| Index No. | Part Number   | Description                |
|-----------|---------------|----------------------------|
| 1         | RP6-710411020 | Bead breaker arm           |
| 2         | RP6-710090010 | Roller                     |
| 3         | RP6-710010050 | Washer for roll            |
| 4         | RP6-0782      | TSPEI M6 x 16 screw        |
| 5         | RP6-710010081 | Fixed Blade for Feeler Pin |
| 6         | RP6-234008    | Cylindrical pin            |
| 7         | RP6-17632     | Proximity sensor           |
| 8         | RP6-1289100   | Drill block for feeler pin |
| 9         | RP6-710190500 | Feeler pin                 |

| Index No. | Part Number   | Description             |
|-----------|---------------|-------------------------|
| 10        | RP6-1556      | Bolt                    |
| 11        | RP6-206372    | TCEI M5 x 50 screw      |
| 12        | RP6-228038    | M5 low self-locking nut |
| 13        | RP6-266229    | TBEI M5 x 10 screw      |
| 14        | RP6-0012      | M6 crated nut           |
| 15        | RP6-1342500   | 1 x 11 x 37 T spring    |
| 16        | RP6-710411050 | Bracket                 |
| 17        | RP6-599175    | Cable Press             |
|           |               |                         |



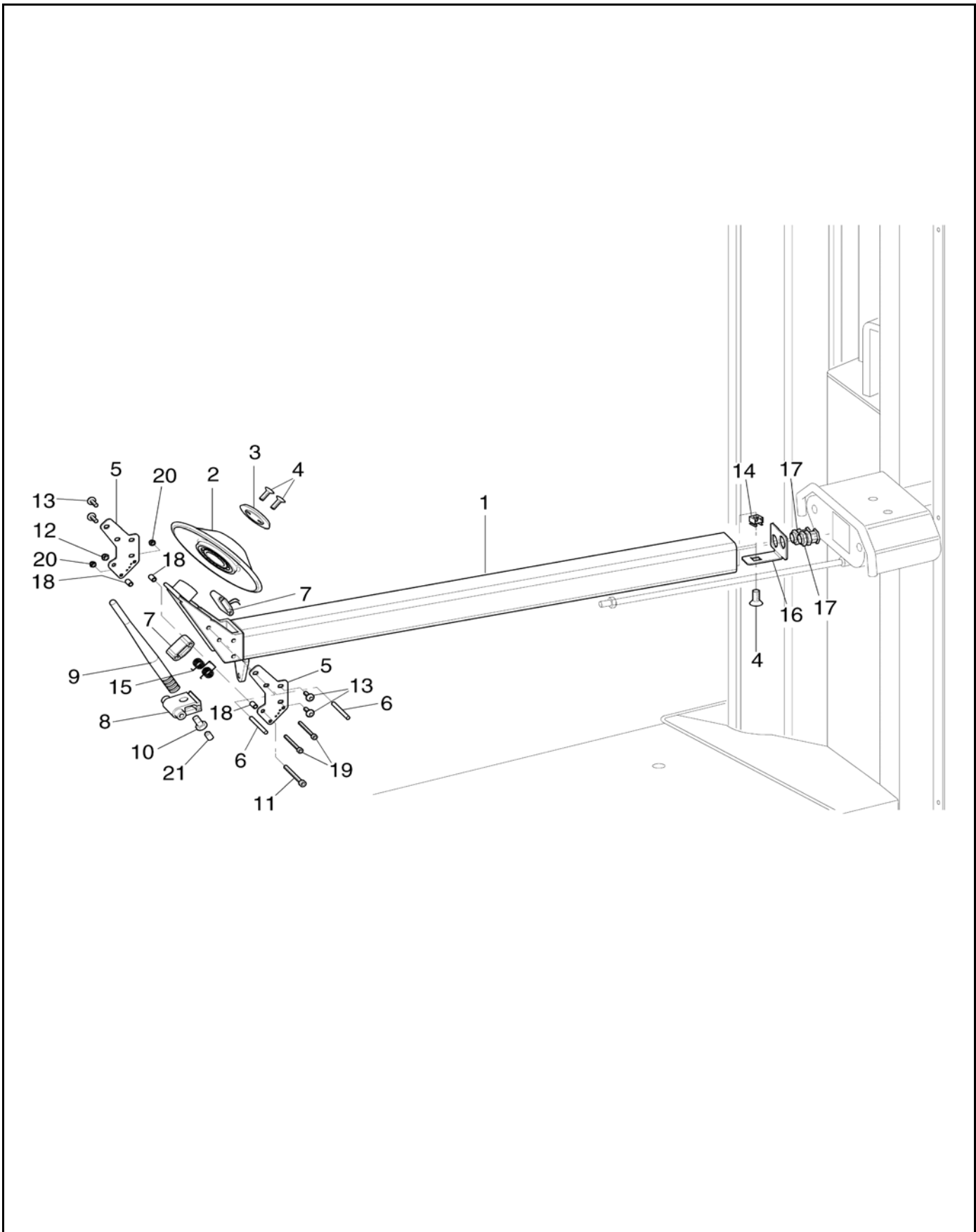
### Auto34 Tire Changer

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>              |
|------------------|--------------------|---------------------------------|
| 1                | RP6-710111850      | Neck guide                      |
| 2                | RP6-710112070      | Neck cam                        |
| 3                | RP6-2871           | Neck cylinder                   |
| 3A               | RP6-402059         | Seal, Lock Cylinder (Not Shown) |
| 4                | RP6-0259           | High Nut M.10                   |
| 5                | RP6-210193         | STEI M10x30 screw               |
| 6                | RP6-5864           | 2x13x70 T spring                |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>         |
|------------------|--------------------|----------------------------|
| 7                | RP6-4137           | Self Locking Nut           |
| 8                | RP6-0416           | Screw TE M10x35            |
| 9                | RP6-710112500      | Neck guard                 |
| 10               | RP6-710112510      | Guard spacer               |
| 11               | RP6-266019         | TBEI M6x16 screw           |
| 12               | RP6-407760         | Inline Quick Exhaust Valve |
|                  |                    |                            |



## Auto34 Tire Changer

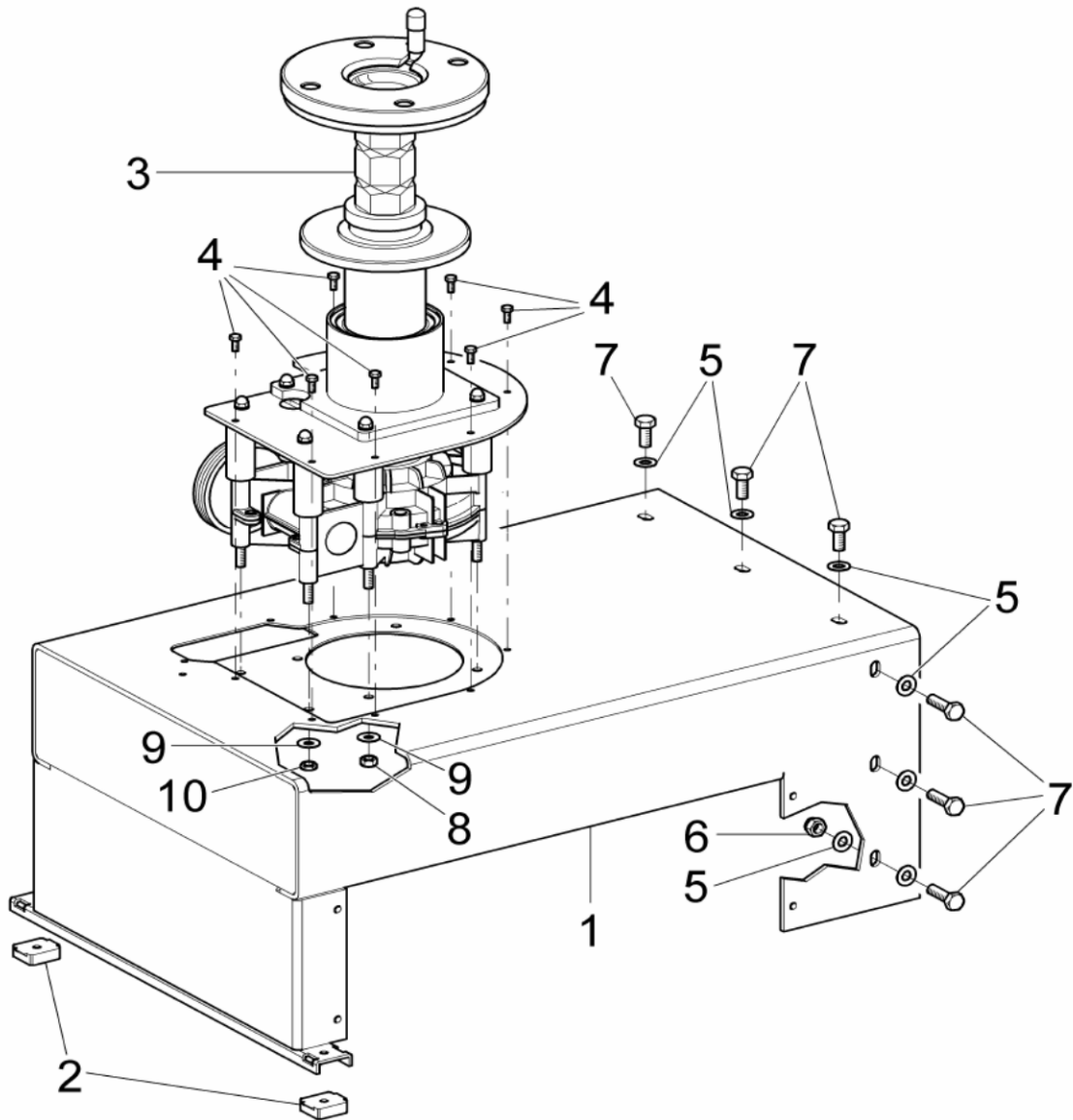
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING



## PARTS DESCRIPTION LISTING

| Index No. | Part Number   | Description                |
|-----------|---------------|----------------------------|
| 1         | RP6-710411020 | Bead breaker arm           |
| 2         | RP6-710090010 | Roller                     |
| 3         | RP6-710010050 | Washer for roll            |
| 4         | RP6-0782      | TSPEI M6x16 screw          |
| 5         | RP6-710112821 | Bracket for double sensor  |
| 6         | RP6-234008    | Cylindrical pin            |
| 7         | RP6-17632     | Proximity Sensor           |
| 8         | RP6-1289100   | Drill block for feeler pin |
| 9         | RP6-710190500 | Feeler pin                 |
| 10        | RP6-710112850 | TE M8x16 drilled screw     |
| 11        | RP6-206345    | TCEI M5x50 screw           |

| Index No. | Part Number   | Description             |
|-----------|---------------|-------------------------|
| 12        | RP6-228038    | M5 low self-locking nut |
| 13        | RP6-266229    | TBEI M5x10 screw        |
| 14        | RP6-0012      | M6 crated nut           |
| 15        | RP6-1342500   | 1x11x37 T spring        |
| 16        | RP6-710112830 | Bracket                 |
| 17        | RP6-599175    | Cable press             |
| 18        | RP6-710112840 | Spacer for Hall sensor  |
| 19        | RP6-0732      | M4 x 50 Screw           |
| 20        | RP6-228036    | M4 low self-locking nut |
| 21        | RP6-541009    | Magnet                  |



## Auto34 Tire Changer

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

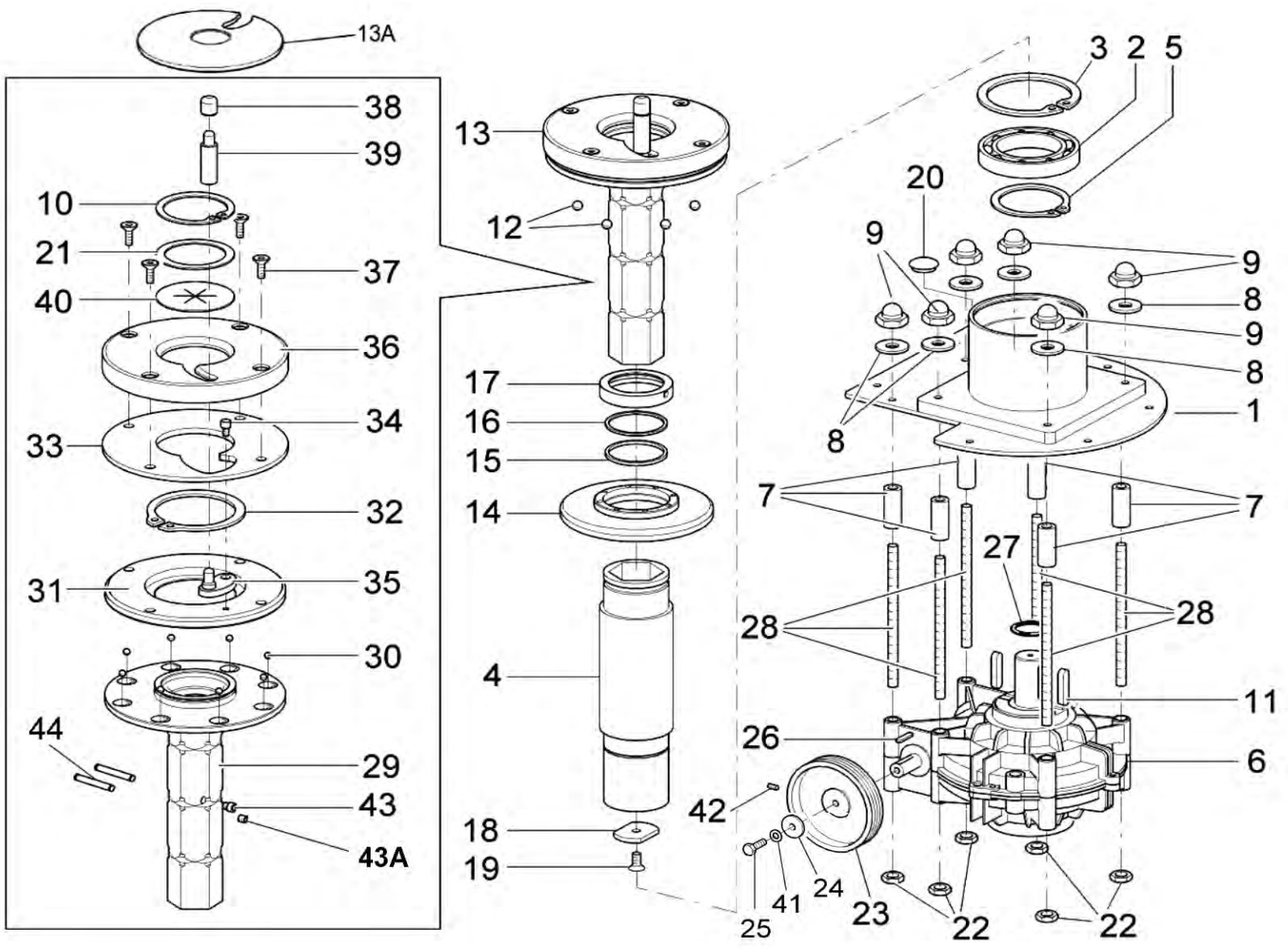
**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>            |
|------------------|--------------------|-------------------------------|
| 1                | RP6-710111440      | Base                          |
| 2                | RP6-2528           | Rubber foot                   |
| 3                | RP6-710190110      | PSE self centering chuck unit |
| 4                | RP6-1556           | Bolt                          |
| 5                | RP6-237025         | 12x25x2,5 flat washer         |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>         |
|------------------|--------------------|----------------------------|
| 6                | RP6-228006         | M12 self-locking nut       |
| 7                | RP6-3164           | Screw VTE M12 x 35         |
| 8                | RP6-1193           | M10 UNI 5588 ZN Middle Nut |
| 9                | RP6-0247           | Washer D 10.5              |
| 10               | RP6-1956           | Nut M10                    |

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

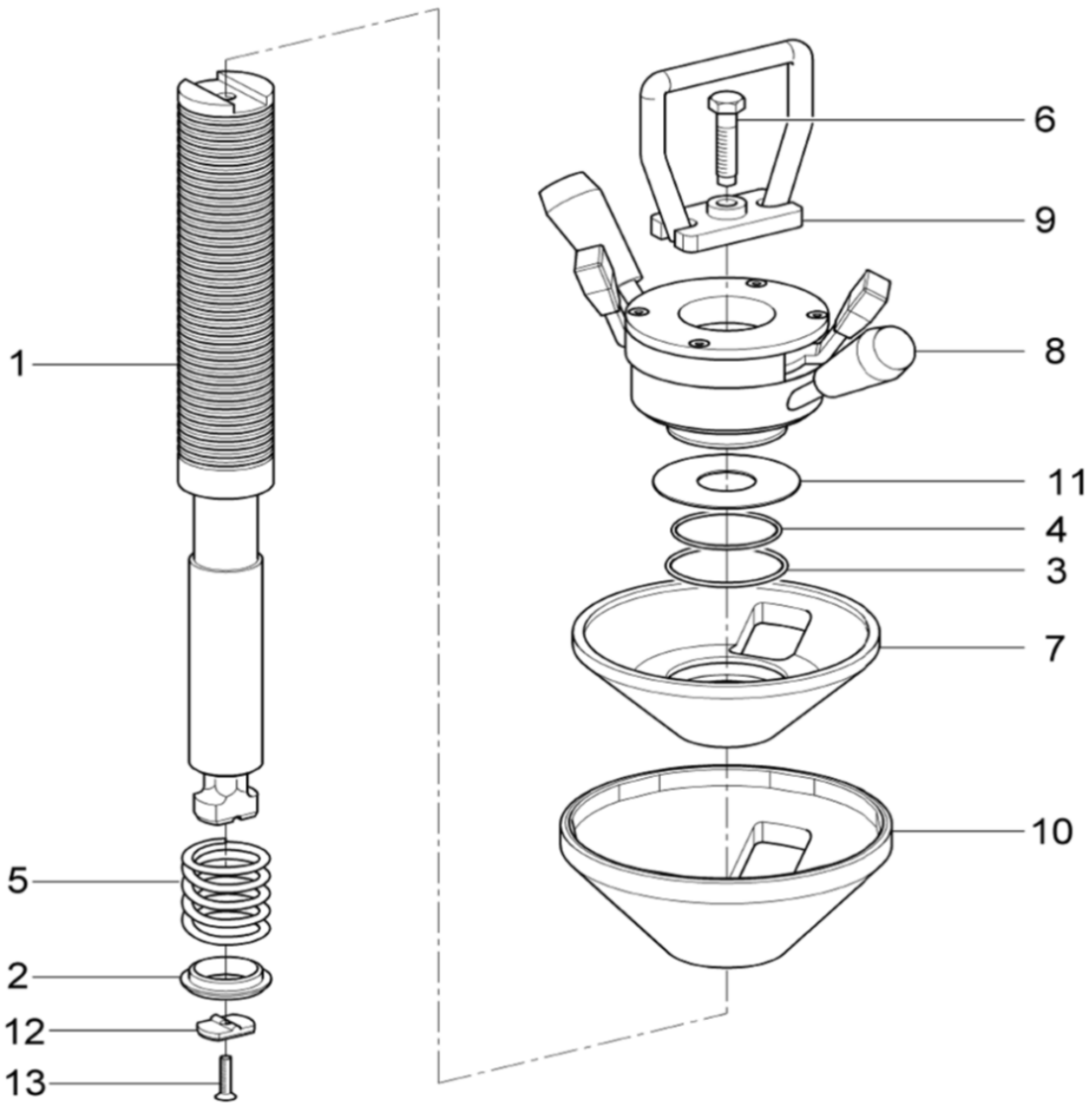
### Auto34 Tire Changer



## PARTS DESCRIPTION LISTING

| Index No. | Part Number   | Description                |
|-----------|---------------|----------------------------|
| 1         | RP6-710110420 | Flange self centering      |
| 2         | RP6-605052    | Radial bearing             |
| 3         | RP6-242092    | Internal Snap Ring         |
| 4         | RP6-710110470 | Fixed support              |
| 5         | RP6-243088    | External Snap Ring         |
| 6         | RP6-710090112 | Reduction gear VSF         |
| 7         | RP6-710010710 | Fixing column              |
| 8         | RP6-0247      | Washer D 10.5              |
| 9         | RP6-1702      | Nut/Travel Limiter         |
| 10        | RP6-242093    | Internal Snap Ring 82      |
| 11        | RP6-231043    | 50x12x8 wrench             |
| 12        | RP6-699035    | Ø 12 steel ball            |
| 13        | RP6-710190102 | Mobile locking device      |
| 13A       | RP6-710013420 | Wheel Support Plate Guard  |
| 14        | RP6-710290320 | Collar with flange         |
| 15        | RP6-710210960 | Felt                       |
| 16        | RP6-710210950 | Washer for felt            |
| 17        | RP6-710210930 | Ring nut for felt          |
| 18        | RP6-710112900 | Stopper plate              |
| 19        | RP6-209028    | TSPEI M8x10 screw          |
| 20        | RP6-1695      | Ø 30 cap                   |
| 21        | RP6-237548    | 85x65x0,5 thickness washer |
| 22        | RP6-1956      | Nut M10                    |

| Index No. | Part Number   | Description                     |
|-----------|---------------|---------------------------------|
| 23        | RP6-710012461 | Pulley                          |
| 24        | RP6-237037    | 8x32x2,5 flat washer            |
| 25        | RP6-1556      | Bolt                            |
| 26        | RP6-231003    | 6x6x25 wrench                   |
| 27        | RP6-1036      | Absorber OR 5340                |
| 28        | RP6-710010720 | Threaded bar M10                |
| 29        | RP6-710110452 | Mobile bearing                  |
| 30        | RP6-3391      | Ø 10 steel ball                 |
| 31        | RP6-710010700 | Upper flange                    |
| 32        | RP6-243055    | External Snap Ring 105          |
| 33        | RP6-710012770 | Spacer for bearing              |
| 34        | RP6-710012780 | Threaded pin                    |
| 35        | RP6-710013680 | Connecting rod with trainer     |
| 36        | RP6-710012960 | Rubber wheel bearing            |
| 37        | RP6-209038    | TSPEI M8x25 screw               |
| 38        | RP6-710090480 | Guard with OR                   |
| 39        | RP6-710012940 | Pin extension                   |
| 40        | RP6-770111160 | Rubber guard                    |
| 41        | RP6- 239023   | 8,4 toothed washer              |
| 42        | RP6-213003    | STEI M5x8 screw                 |
| 43        | RP6-790011920 | Hardened lock screw (maybe n/a) |
| 43A       | RP6-210488    | STEI M8x6n screw (maybe n/a)    |
| 44        | RP6-234192    | Dowel Pin                       |



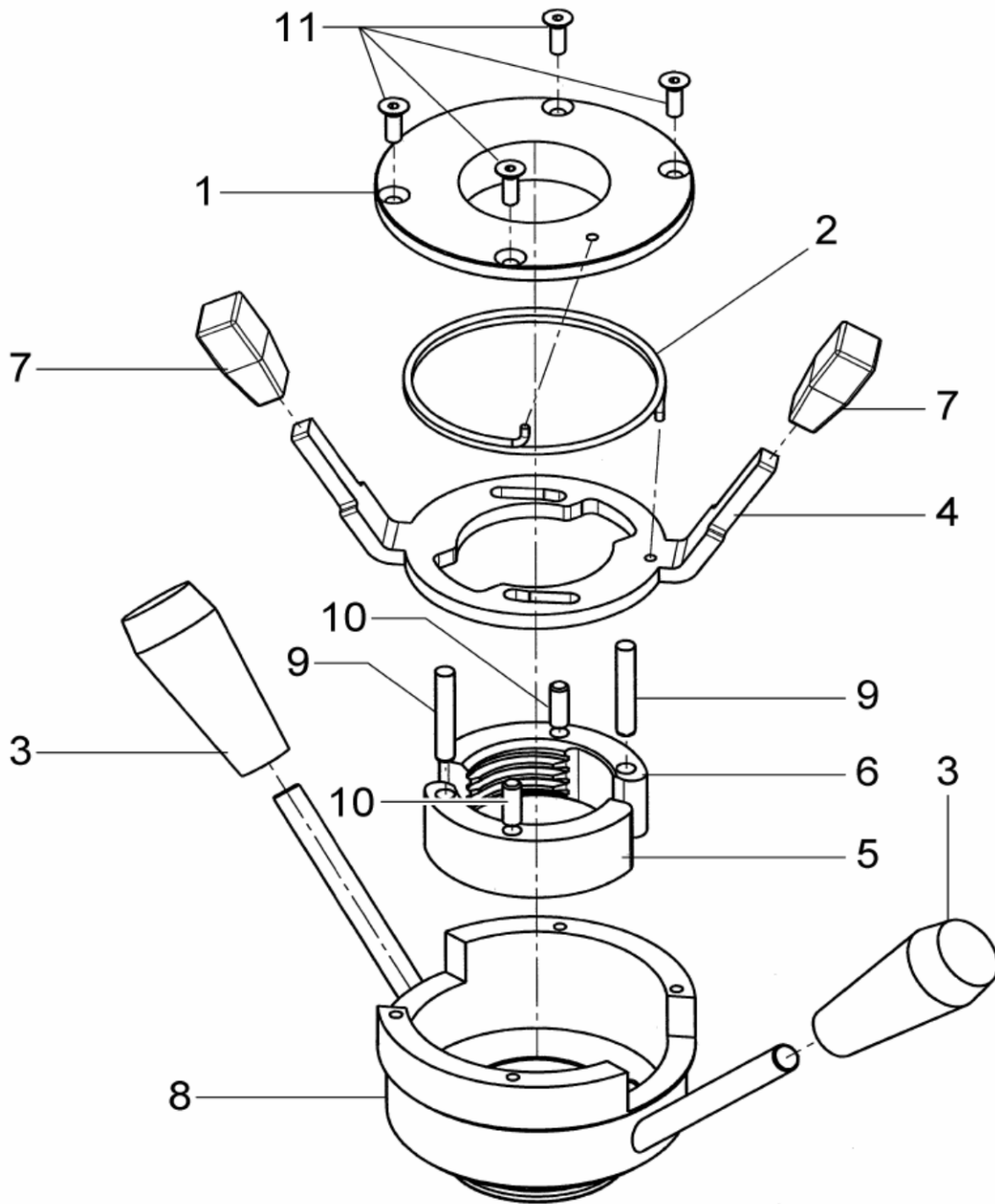
## Auto34 Tire Changer

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b> |
|------------------|--------------------|--------------------|
| 1                | RP6-710013641      | Locking shaft      |
| 2                | RP6-710013670      | Bearing for Spring |
| 3                | RP6-243702         | Ring 50            |
| 4                | RP6-401061         | OR                 |
| 5                | RP6-918007         | CMP Spring         |
| 6                | RP6-201040         | TE M8 X 30 Screw   |
| 7                | RP6-710013650      | Cone for Shaft     |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>   |
|------------------|--------------------|----------------------|
| 8                | RP6-710090830      | Locking ring nut     |
| 9                | RP6-710012731      | Hook                 |
| 10               | RP6-1156           | Cone Guard           |
| 11               | RP6-237549         | Thickness washer     |
| 12               | RP6-710412130      | Pad                  |
| 13               | RP6-209226         | TSPEI M40 X 20 Screw |
|                  |                    |                      |



### Auto34 Tire Changer

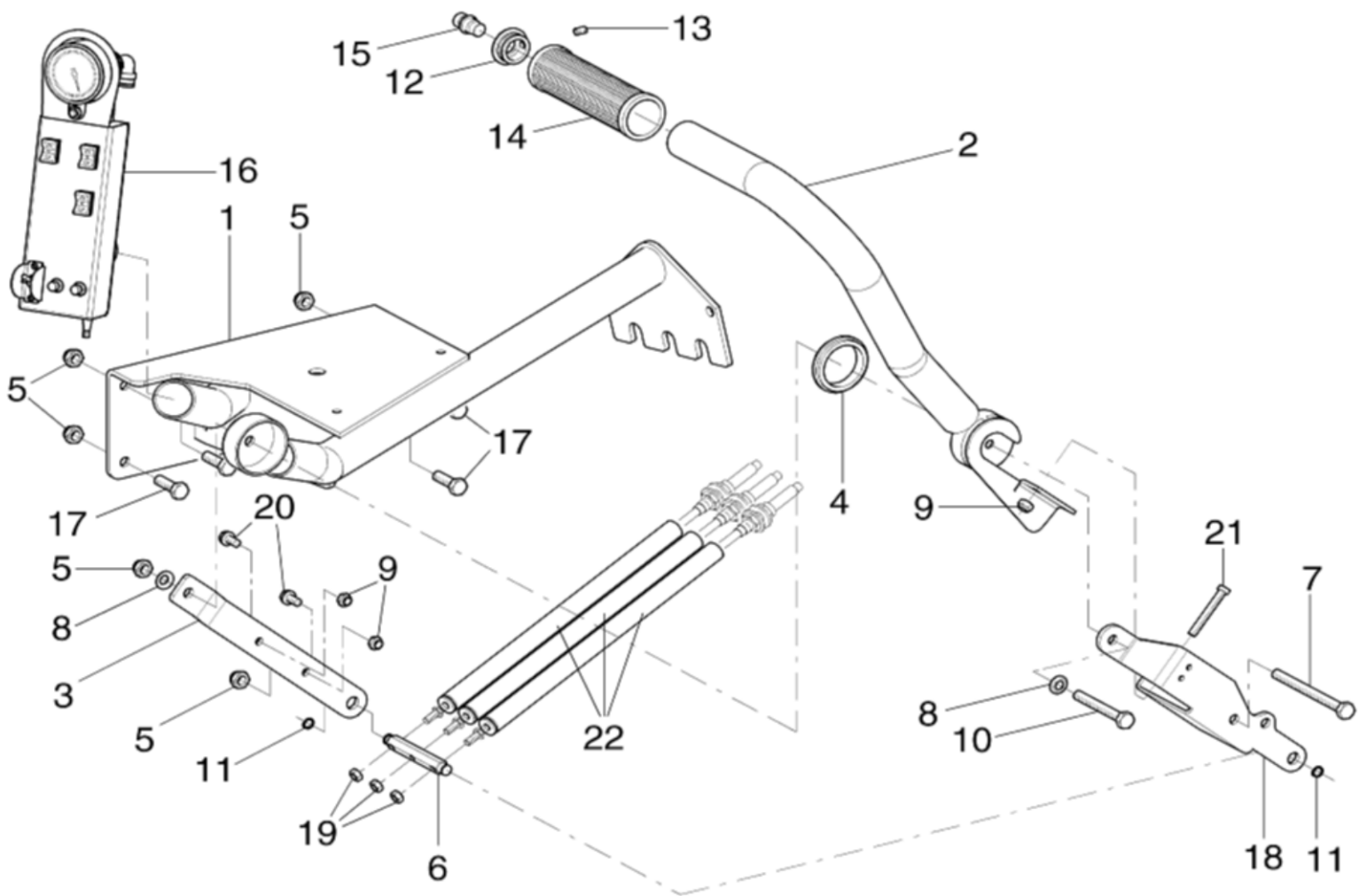
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING



PARTS DESCRIPTION LISTING

| Index No. | Part Number   | Description                 |
|-----------|---------------|-----------------------------|
| 1         | RP6-129580670 | Lock Ring Cover             |
| 2         | RP6-129580690 | Lock Spring Cover           |
| 3         | RP6-903120    | D.8 Pressure Knob           |
| 4         | RP6-129580680 | Lock Ring Cam               |
| 5         | RP6-129580700 | Left threaded half-bushing  |
| 6         | RP6-129580710 | Right threaded half-bushing |

| Index No. | Part Number   | Description            |
|-----------|---------------|------------------------|
| 7         | RP6-903133    | Handle                 |
| 8         | RP6-129580660 | Lock ring body         |
| 9         | RP6-234111    | 5 x 32 cylindrical pin |
| 10        | RP6-234174    | 5 x 14 cylindrical pin |
| 11        | RP6-209160    | TSPEI M4 x 12 screw    |



# Auto34 Tire Changer

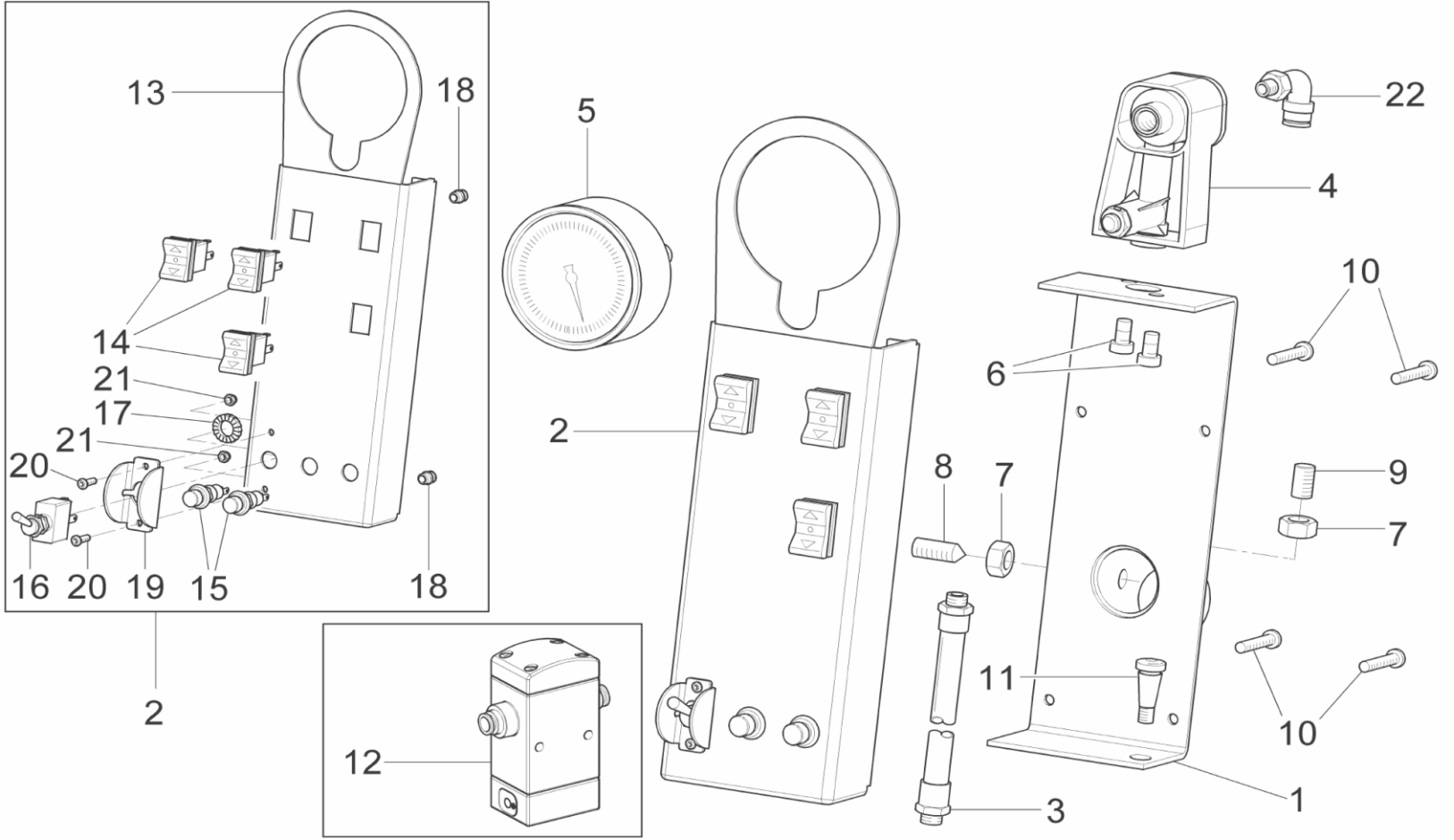
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

## PARTS DESCRIPTION LISTING

| Index No. | Part Number   | Description             |
|-----------|---------------|-------------------------|
| 1         | RP6-710112250 | Handle support          |
| 2         | RP6-710112710 | Handle                  |
| 3         | RP6-710411420 | Lever for Handle        |
| 4         | RP6-1101000   | Guide for handle        |
| 5         | RP6-0267      | Self-Locking Nut M8     |
| 6         | RP6-710111140 | Cables coupling hexagon |
| 7         | RP6-201352    | TE M8x100 screw         |
| 8         | RP6-253002    | Belleville washer       |
| 9         | RP6-228010    | M6 autoblock nut        |
| 10        | RP6-201235    | TE M8x65 screw          |
| 11        | RP6-0543      | External C-clip 10      |
| 12        | RP6-710112360 | Plug for push button    |

| Index No. | Part Number   | Description                        |
|-----------|---------------|------------------------------------|
| 13        | RP6-213485    | STEI M4x4 screw                    |
| 14        | RP6-2313000   | Drilled ball grip with diameter 33 |
| 15        | RP6-517282    | Black pushbutton                   |
| 16        | RP6-710190520 | Control unit                       |
| 17        | RP6-0248      | Screw TE M8x20                     |
| 18        | RP6-710411410 | Valve Support Blade                |
| 19        | RP6-4137      | M6 biblock Nut                     |
| 20        | RP6-272021    | TE M6-20 Flanged Screw             |
| 21        | RP6-206100    | TCEI M6 x 60 Screw                 |
| 22        | RP6-710190650 | Cables protection pipe             |
|           |               |                                    |
|           |               |                                    |

Auto34 Tire Changer  
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING



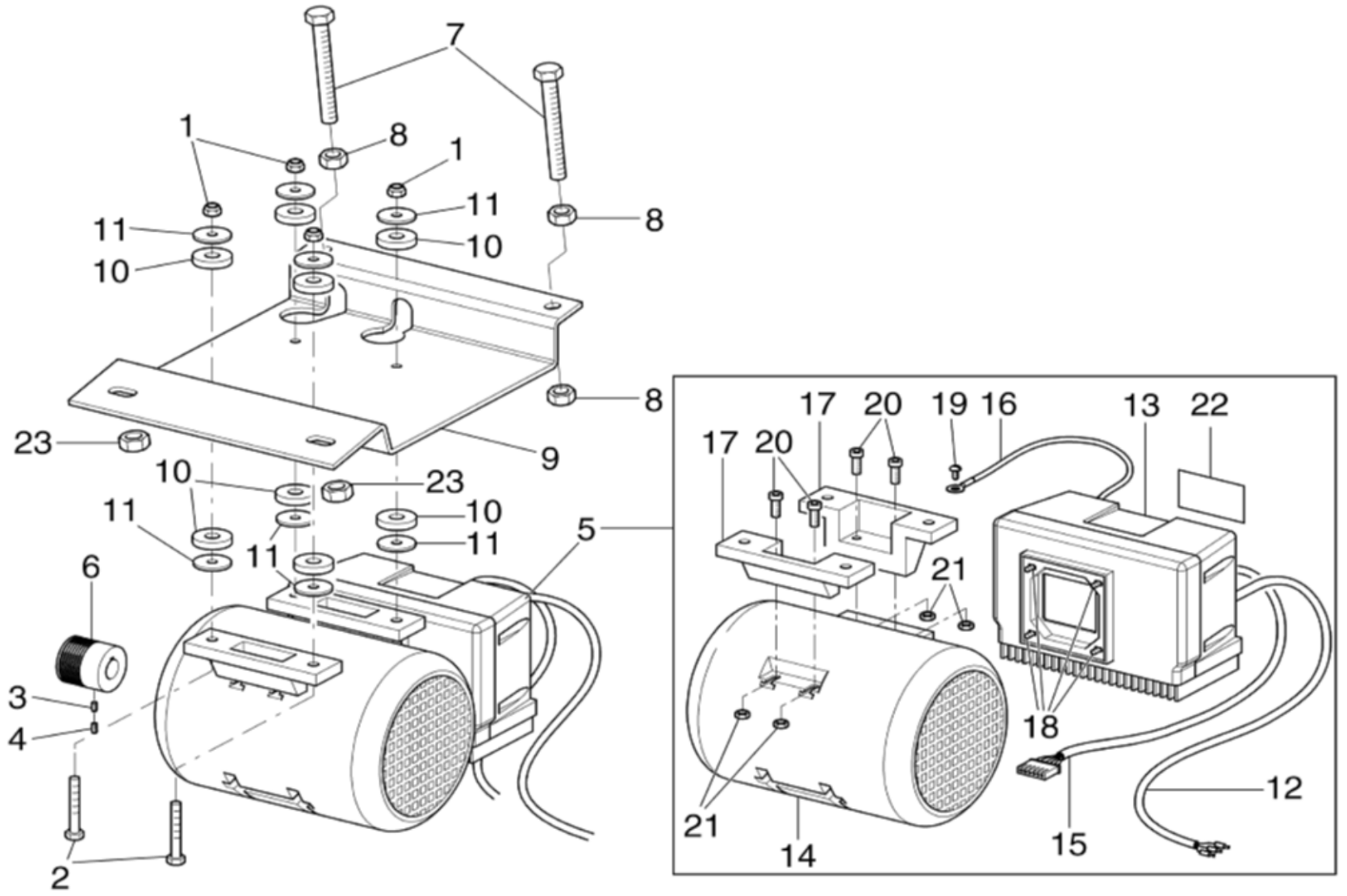
**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>                      |
|------------------|--------------------|---|
| 1                | RP6-710112800      | Frontal support                         |
| 2                | RP6-710190530      | Front with push buttons                 |
| 3                | 137-86-2           | USA inflation pipe                      |
| 4                | RP6-9055           | Pressure gauge support                  |
| 5                | RP11-3-01552       | D.80 60 PSI pressure gauge              |
| 6                | RP6-1244           | Screw SCEI M6x12                        |
| 7                | RP6-1193           | M10 UNI 5588 ZN Middle Nut              |
| 8                | RP6-212193         | STEI M10x30 conic screw                 |
| 9                | RP6-210056         | STEI M10x20 flat screw                  |
| 10               | RP6-271008         | TBEI M5x16 Screw                        |
| 11               | RP6-7204           | Tire valve                              |
| 12               | RP6-790090110      | 60 PSI valve with junctions             |
| or               | RP6-790090430      | 10 PSI Regulator (Used byDiscount Tire) |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>  |
|------------------|--------------------|---------------------|
| 13               | RP6-710112770      | Command Front       |
| 14               | RP6-517283         | Pushbutton          |
| 15               | RP6-517282         | Black Pushbutton    |
| 16               | RP6-518240         | Switch              |
| 17               | RP6-239045         | Toothed Washer      |
| 18               | RP6-9751000        | Threaded Insert     |
| 19               | RP6-710113030      | Selector Guard      |
| 20               | RP6-266167         | TBEI M4 x 10 Screw  |
| 21               | RP6-228036         | M4 Self Locking Nut |
| 22               | RP6-1708           | Rotary Union        |
|                  |                    |                     |
|                  |                    |                     |
|                  |                    |                     |

# Auto34 Tire Changer

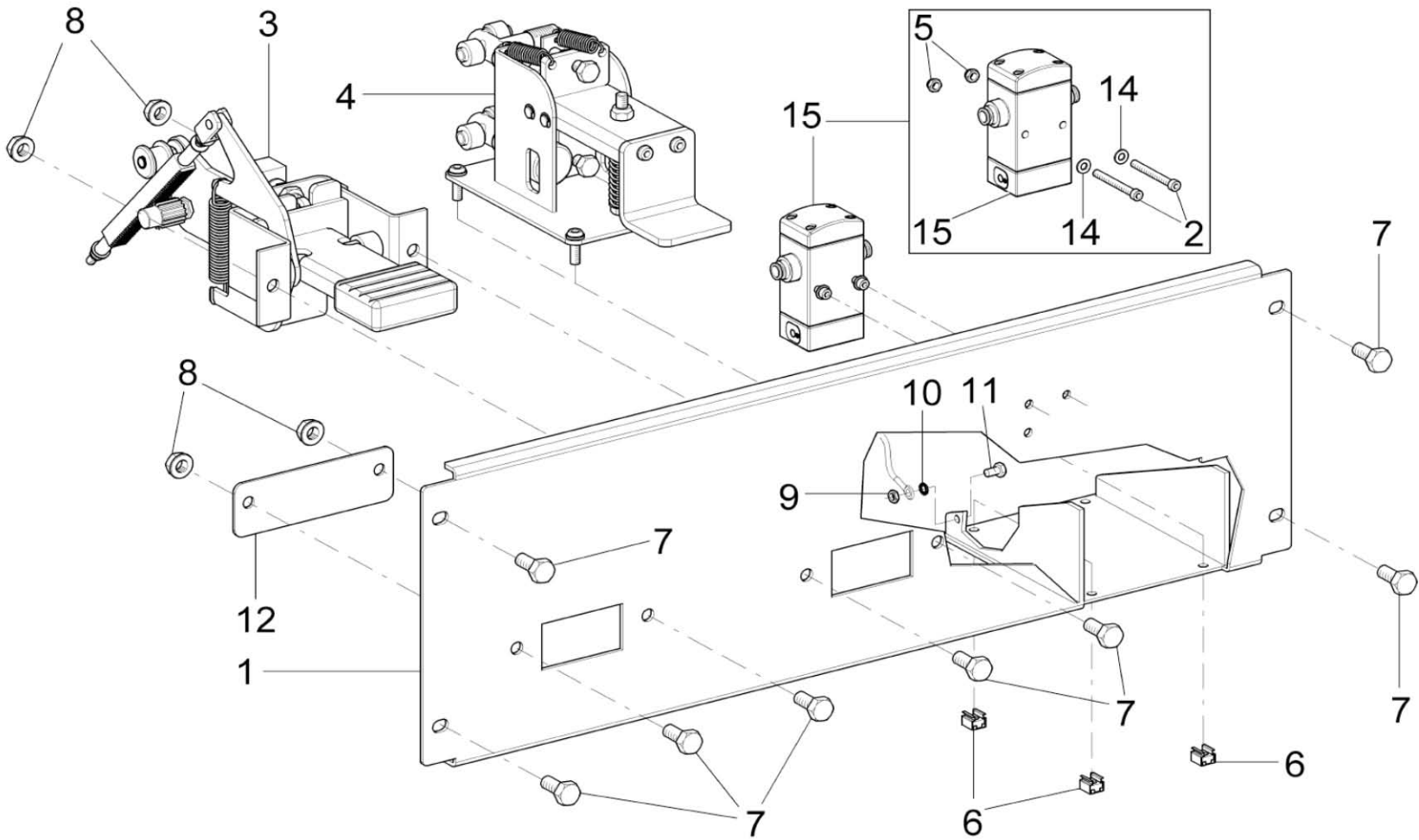
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING



**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>         |
|------------------|--------------------|----------------------------|
| 1                | RP6-228010         | M6 autoblock nut           |
| 2                | RP6-201094         | TE M6x40 screw             |
| 3                | RP6-213003         | STEI M5x6 screw            |
| 4                | RP6-210148         | STEI M5x6 screw            |
| 5                | RP6-710190422      | Inverter + motor           |
| 6                | RP6-730014030      | Pulley                     |
| 7                | RP6-203177         | TE M10x60 screw            |
| 8                | RP6-1193           | M10 UNI 5588 ZN Middle Nut |
| 9                | RP6-710111870      | Motor support              |
| 10               | RP6-412081         | Rubber washer              |
| 11               | RP6-237046         | 6x24x2 flat washer         |
| 12               | RP6-710065021      | Feeding Cable              |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>    |
|------------------|--------------------|-----------------------|
| 13               | RP6-INVTRTCA34     | Inverter with Harness |
| 14               | RP6-900003720      | 0.75 kW Motor         |
| 15               | RP6-710065011      | Inverter Signal Cable |
| 16               | RP6-710065351      | Ground Cable          |
| 17               | RP6-900003730      | Motor removeable feet |
| 18               | RP6-220030         | TCB Screw             |
| 19               | RP6-270228         | TCB M4x8 Screw        |
| 20               | RP6-206209         | TCEI M5x25 Screw      |
| 21               | RP6-224005         | M5 Middle Nut         |
| 22               | RP6-999916011      | Motoinverter Plate    |
| 23               | RP6-1812000        | M10 triblock nut      |
|                  |                    |                       |



### Auto34 Tire Changer

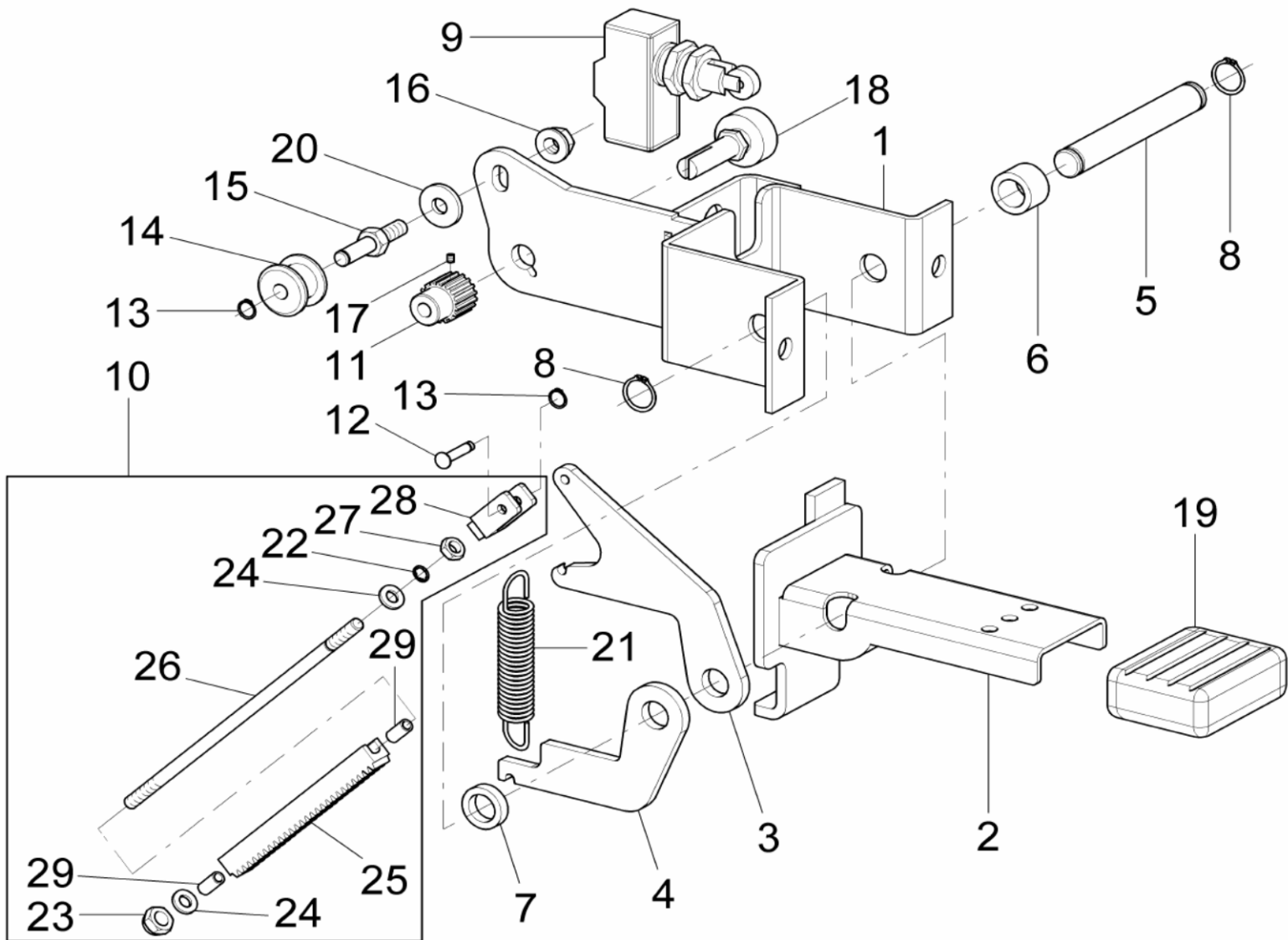
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING



**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>            |
|------------------|--------------------|-------------------------------|
| 1                | RP6-710112210      | Pedalboard casing             |
| 2                | RP6-206360         | TCEI M4 x 45 Screw            |
| 3                | RP6-710190251      | Motor pedalboard              |
| 4                | RP6-140990371      | Tubeless inflation pedalboard |
| 5                | RP6-228023         | M4 Self Locking Nut           |
| 6                | RP6-0012           | M6 crated nut                 |
| 7                | RP6-0248           | Screw TE M8x20                |
| 8                | RP6-1814           | M8 Flanged Nut                |

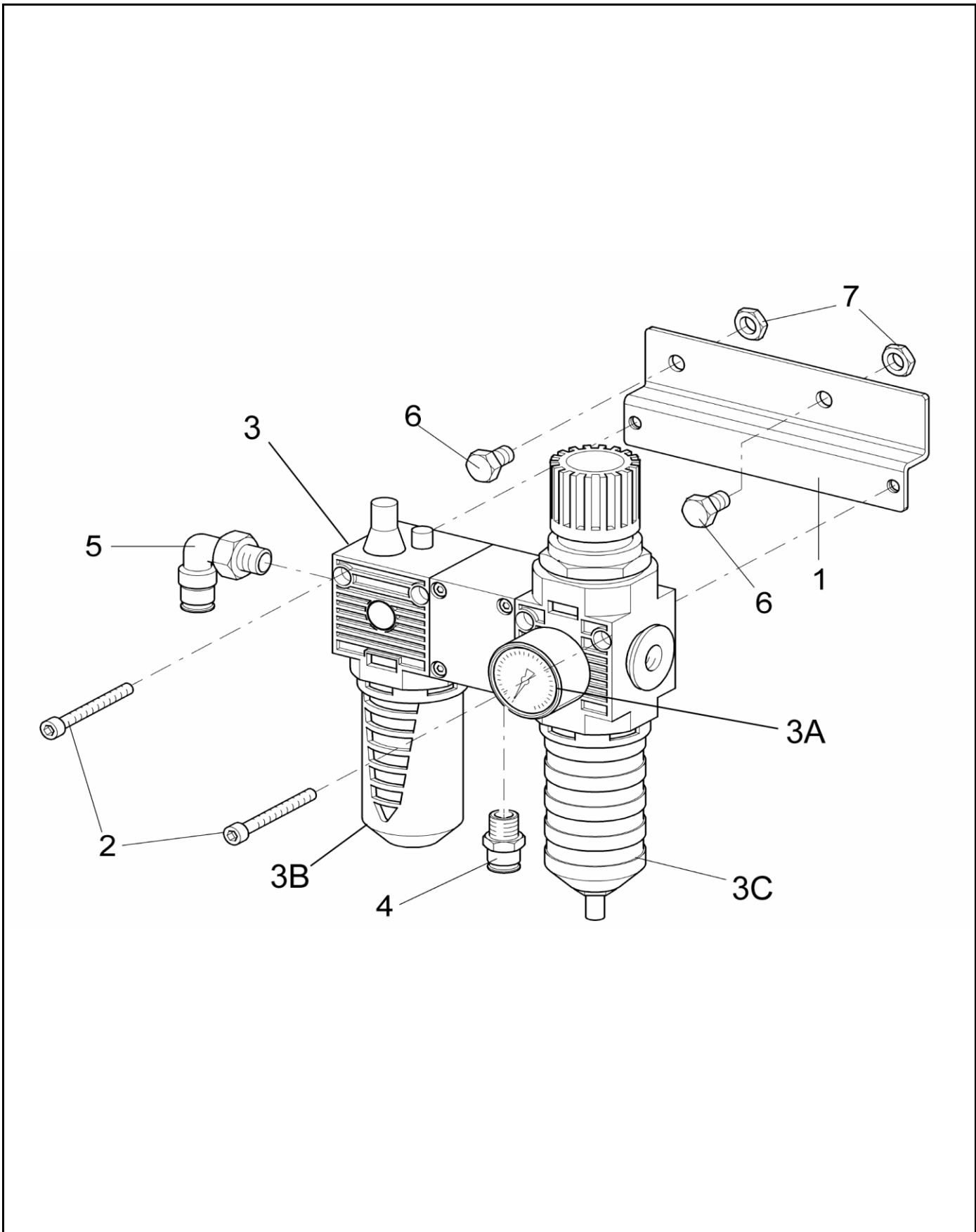
| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>                       |
|------------------|--------------------|--|
| 9                | RP6-0281           | Low Nut M6 x 20                          |
| 10               | RP6-239019         | Toothed washer                           |
| 11               | RP6-203019         | TE M6x16 screw                           |
| 12               | RP6-710011710      | Plate                                    |
| 14               | RP6-236025         | D.4,3x9x0,8 Washer                       |
| 15               | RP6-790090110      | 60 PSI balancing valve                   |
| or               | RP6-790090430      | 10 PSI Regulator (Used by Discount Tire) |
|                  |                    |  |



## PARTS DESCRIPTION LISTING

| Index No. | Part Number   | Description       |
|-----------|---------------|-------------------|
| 1         | RP6-710112110 | Pedal support     |
| 2         | RP6-710112140 | Motor pedal       |
| 3         | RP6-710112150 | Upper lever       |
| 4         | RP6-710112160 | Lower lever       |
| 5         | RP6-710112170 | Pedalboard pin    |
| 6         | RP6-710112180 | Pedal spacer      |
| 7         | RP6-710112190 | Pedal spacer      |
| 8         | RP6-1227      | Snap Ring         |
| 9         | RP6-1141400   | Limit switch      |
| 10        | RP6-710090561 | Rack control rod  |
| 11        | RP6-710012910 | D. 18 pinion gear |
| 12        | RP6-5165      | Pin for fork      |
| 13        | RP6-299151    | 3,2 ring          |
| 14        | RP6-3837      | Rack roll         |
| 15        | RP6-3934      | Pin for roll      |

| Index No. | Part Number   | Description             |
|-----------|---------------|-------------------------|
| 16        | RP6-4137      | M6 biblock nut          |
| 17        | RP6-213485    | STEI M4x4 screw         |
| 18        | RP6-710165010 | Potentiometer and cable |
| 19        | RP6-0173      | Pedal protection plug   |
| 20        | RP6-1943      | Washer                  |
| 21        | RP6-5864      | 2x13x70 T spring        |
| 22        | RP6-299042    | 4 ring                  |
| 23        | RP6-228009    | Self Locking Nut, M5    |
| 24        | RP6-1163      | Washer                  |
| 25        | RP6-3836      | Pedalboard rack         |
| 26        | RP6-710012930 | Tie rod                 |
| 27        | RP6-0964      | Nut M5                  |
| 28        | RP6-2998      | Pedalboard fork         |
| 29        |               | D.6x4 rilsan pipe L=20  |
|           |               |                         |



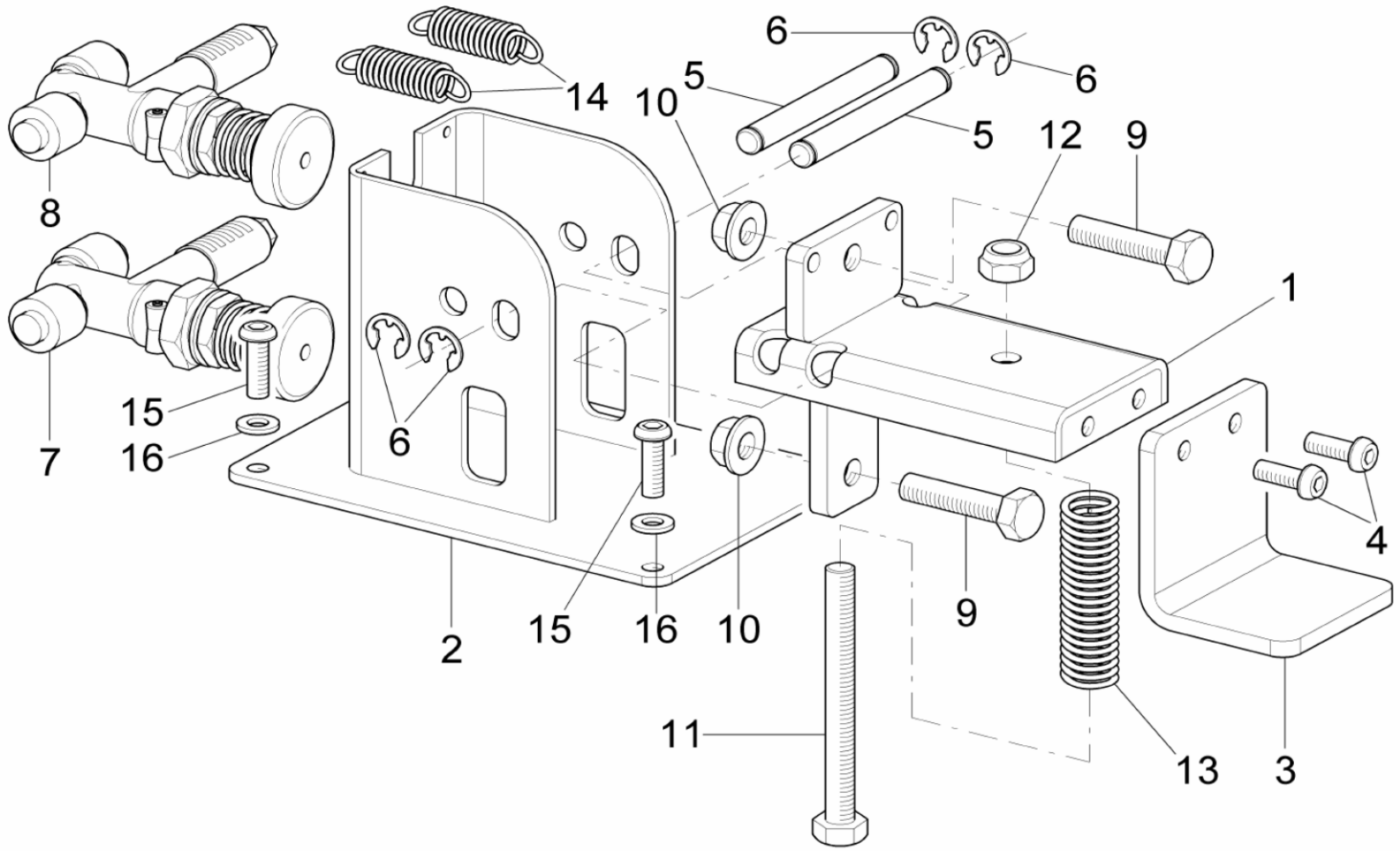
## Auto34 Tire Changer

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

PARTS DESCRIPTION LISTING

| Index No. | Part Number   | Description                        |
|-----------|---------------|------------------------------------|
| 1         | RP6-710013550 | Bracket for filter                 |
| 2         | RP6-206345    | TCEI M5x50 screw                   |
| 3         | RP6-710013410 | Air treatment unit (incl. A B & C) |
| 3A        | RP6-0141      | D.40 Gauge                         |
| 3B        | RP6-3864      | Lubricator Vial                    |
| 3C        | RP6-710170030 | Filter Vial                        |

| Index No. | Part Number | Description               |
|-----------|-------------|---------------------------|
| 4         | RP6-0201    | Fixed union               |
| 5         | RP6-325141  | Rotary union              |
| 6         | RP6-203031  | TE M8x14 screw            |
| 7         | RP6-2023    | Low Nut M8                |
| 8         | RP6-4129    | Rubber Holder (Not Shown) |
|           |             |                           |



### Auto34 Tire Changer

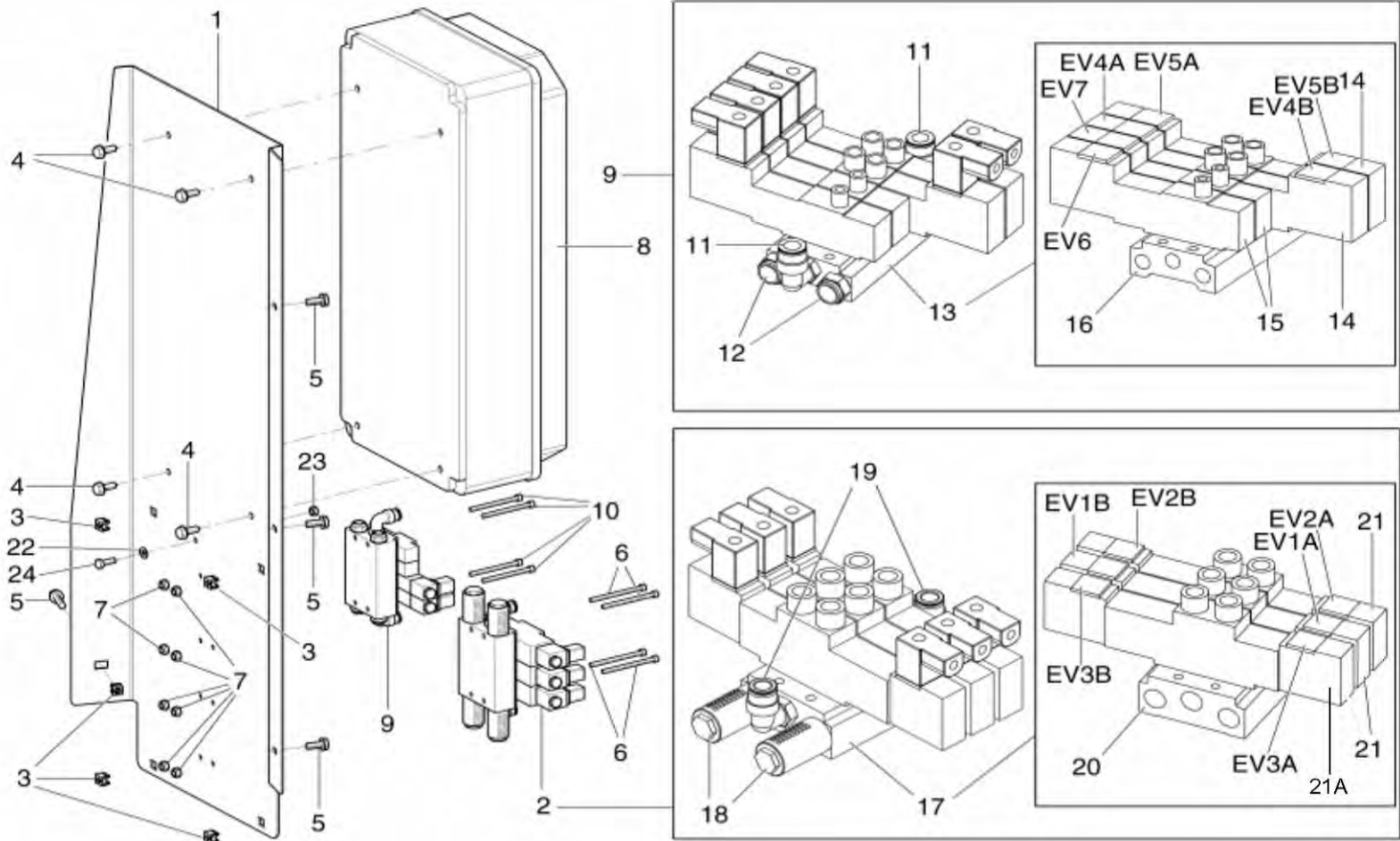
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>        |
|------------------|--------------------|---------------------------|
| 1                | RP6-4102100        | Inflation pedal           |
| 2                | RP6-4103200        | Pedal support             |
| 3                | RP6-2729           | Pedal                     |
| 4                | RP6-266019         | TBEI M6x16 screw          |
| 5                | RP6-3067           | Inflation pedal board pin |
| 6                | RP6-0552           | External Circlip D.7      |
| 7                | RP6-7076           | C Hammer motor valve      |
| 8                | RP6-7075           | Hammer bead-breaker valve |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>     |
|------------------|--------------------|------------------------|
| 9                | RP6-0347           | Screw TE M8 x 35       |
| 10               | RP6-1814           | M8 flanged nut         |
| 11               | RP6-201259         | TE M8x80 screw         |
| 12               | RP6-0267           | Self-Locking Nut M8    |
| 13               | RP6-299155         | MGOH 16x75 spring      |
| 14               | RP6-918006         | 1,8x12x40,4 TRZ spring |
| 15               | RP6-271021         | TBEI M6x20 screw       |
| 16               | RP6-238004         | 6,4 elastic washer     |

# Auto34 Tire Changer

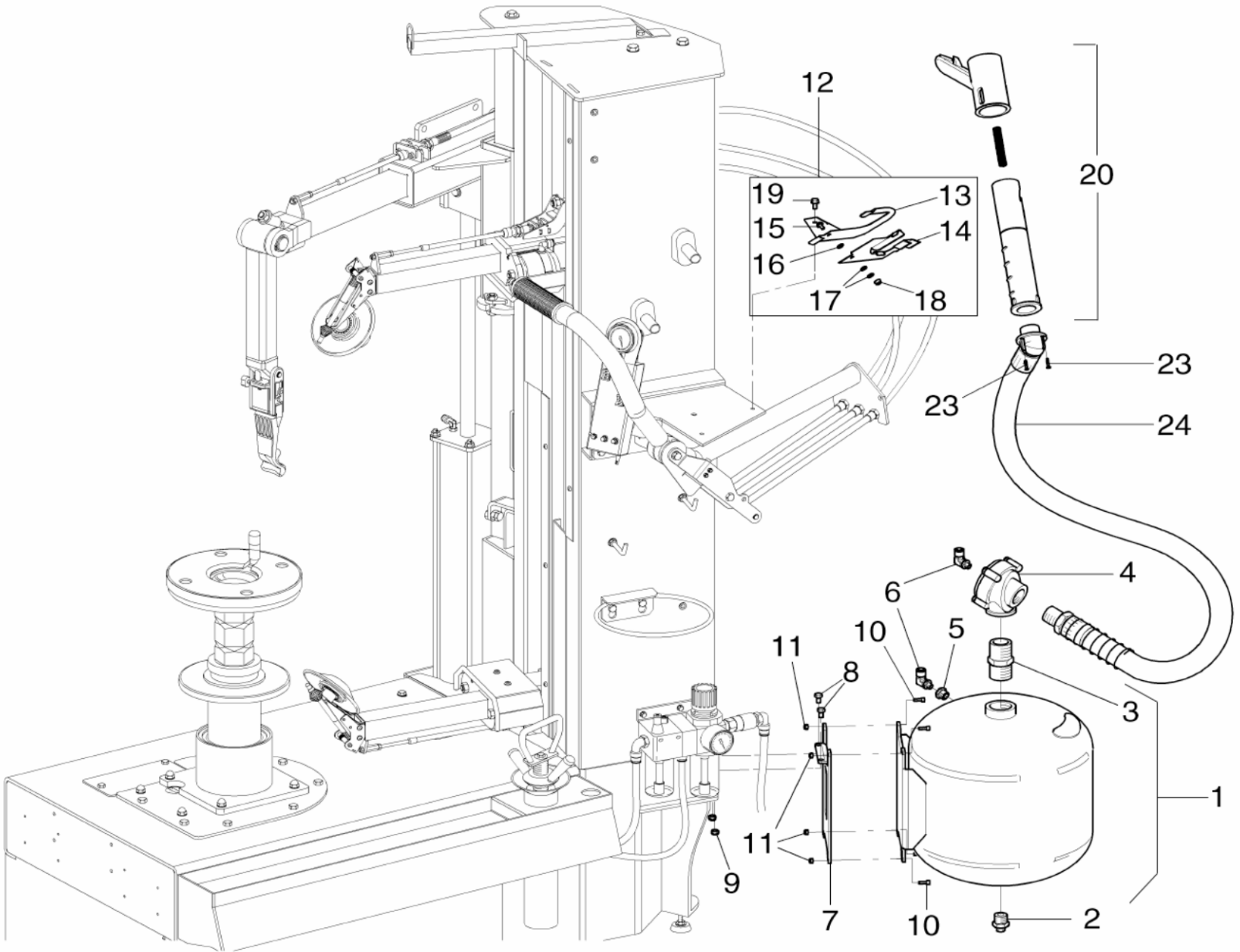




**PARTS DESCRIPTION LISTING**

| Index No. | Part Number   | Description                                   |
|-----------|---------------|---|
| 1         | RP6-710111490 | Plate   |
| 2         | RP6-710090661 | Bead breaking Pneumatic. hydraulic power unit |
| 3         | RP6-0012      | M6 crated nut                                 |
| 4         | RP6-220068    | TE screw                                      |
| 5         | RP6-272019    | VTE M6x16 screw                               |
| 6         | RP6-206363    | TCEI M4x35 screw                              |
| 7         | RP6-0822      | Self-Locking Nut M4                           |
| 8         | RP6-710103010 | Electrical box MTG assembly                   |
| 9         | RP6-710190450 | Main Pneumatic. hydraulic power unit          |
| 10        | RP6-206356    | TCEI M4x30 screw                              |
| 11        | RP6-1091      | Elbow Connector 8-1/8                         |
| 12        | RP6-4081900   | Silencer                                      |
| 13        | RP6-710112630 | Main Pneumatic. hydraulic power unit          |
| 14        | RP6-710070060 | Valve <b>6MM</b>                              |
| 15        | RP6-710170020 | Valve <b>4MM</b>                              |

| Index No. | Part Number   | Description                                    |
|-----------|---------------|--|
| 16        | RP6-710170010 | Manifold                                       |
| 17        | RP6-4179201   | Pneumatic hydraulic power unit                 |
| 18        | RP6-1069      | 2SPL-F 1/4 silencer                            |
| 19        | RP6-1708      | Connector 8-1/4 Turnable                       |
| 20        | RP6-710070110 | Manifold                                       |
| 21        | RP6-710070020 | Valve <b>8MM</b>                               |
| 21A       | RP6-710070020 | Valve <b>6MM</b> (after S/N Auto340000664)     |
| OR        | RP6-710070100 | Valve <b>6MM</b> (before S/N Auto340000664)    |
| 22        | RP6-239019    | Toothed Washer                                 |
| 23        | RP6-226007    | M6 low nut                                     |
| 24        | RP6-203019    | TE M6x16 screw                                 |
| 25        | RP6-790090460 | Gasket and screw kit for 8MM valve (not shown) |
| 26        | RP6-790090450 | Gasket and screw kit for 6MM valve (not shown) |
|           |               |  |
|           |               |  |



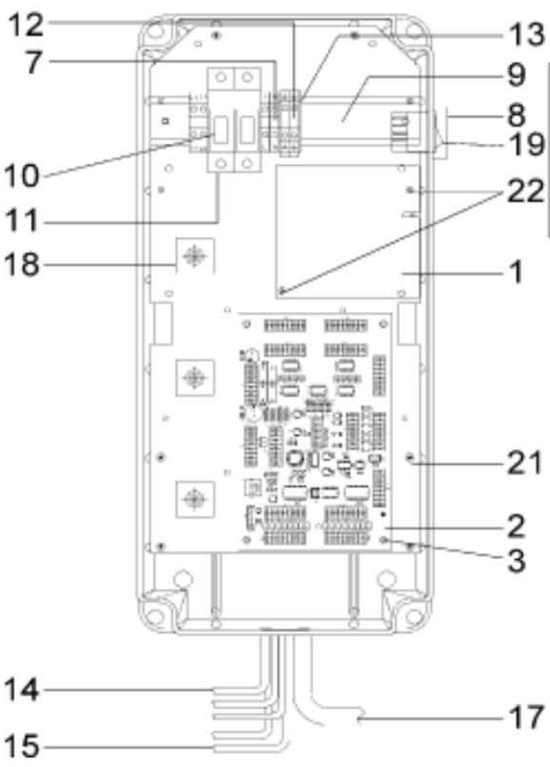
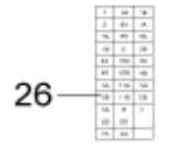
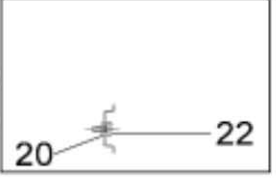
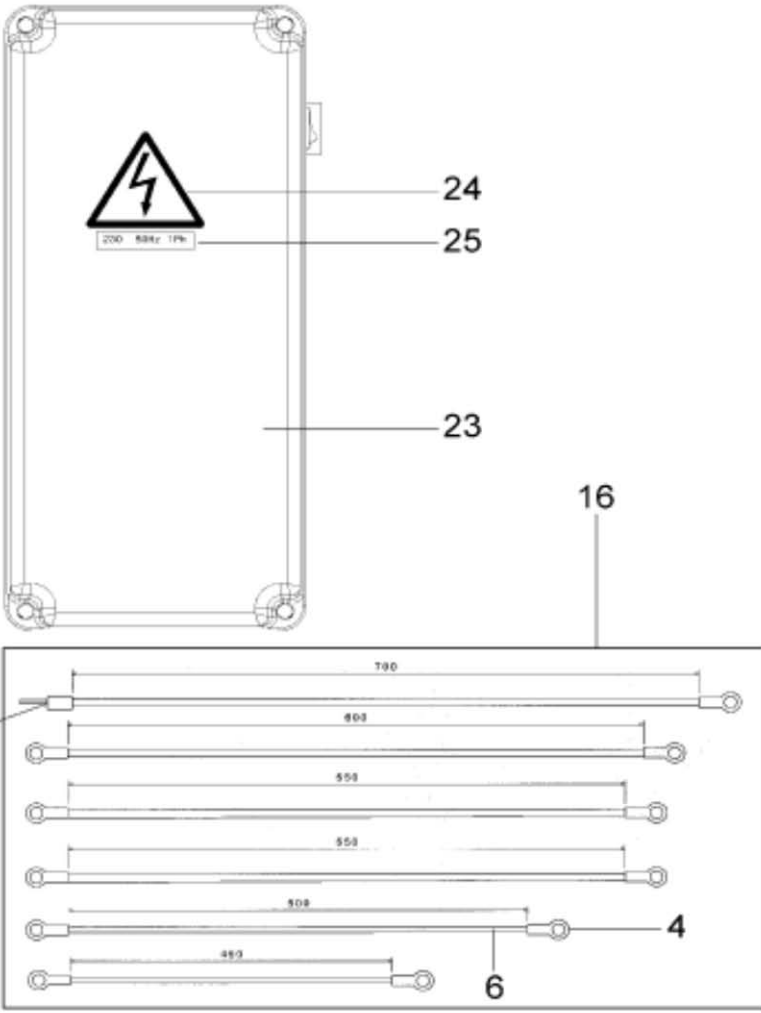
# Auto34 Tire Changer

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>      |
|------------------|--------------------|-------------------------|
| 1                | RP6-770190240      | Tank                    |
| 2                | RP6-1175900        | 1/2 " Release Cock      |
| 3                | RP6-1202700        | M-M1 Nipple Union       |
| 4                | RP6-309095         | Blow Valve              |
| 5                | RP6-533016         | Reduction               |
| 6                | RP6-1708           | Rotary Union            |
| 7                | RP6-710112450      | Tank Bracket            |
| 8                | RP6-272038         | TE M8x25 Screw          |
| 9                | RP6-0267           | Self-Locking Nut M8     |
| 10               | RP6-1244           | Screw SCEI M6x12        |
| 11               | RP6-228004         | M6 Low Self-Locking Nut |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>            |
|------------------|--------------------|-------------------------------|
| 12               | RP6-710190430      | Inflation Tubeless Support    |
| 13               | RP6-710112580      | Inflator Bracket              |
| 14               | RP6-790010700      | Stopper for Inflation Device  |
| 15               | RP6-272019         | TE M6x16 screw                |
| 16               | RP6-237527         | Thickness Washer              |
| 17               | RP6-1584           | Cup Spring 6.2 x 12 x 0.5     |
| 18               | RP6-4137           | M6 Biblock Nut                |
| 19               | RP6-3388           | Screw VTE M8 x 16 with Flange |
| 20               | RP6-770090000      | Nozzle Assembly               |
| 23               | RP6-220302         | TCB 5 x 20 Screw              |
| 24               | RP6-790090060      | Pipe                          |



Auto34 Tire Changer

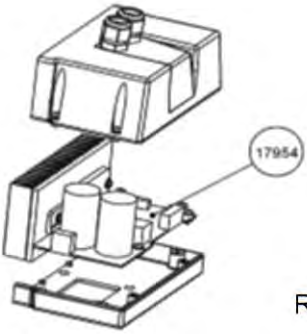
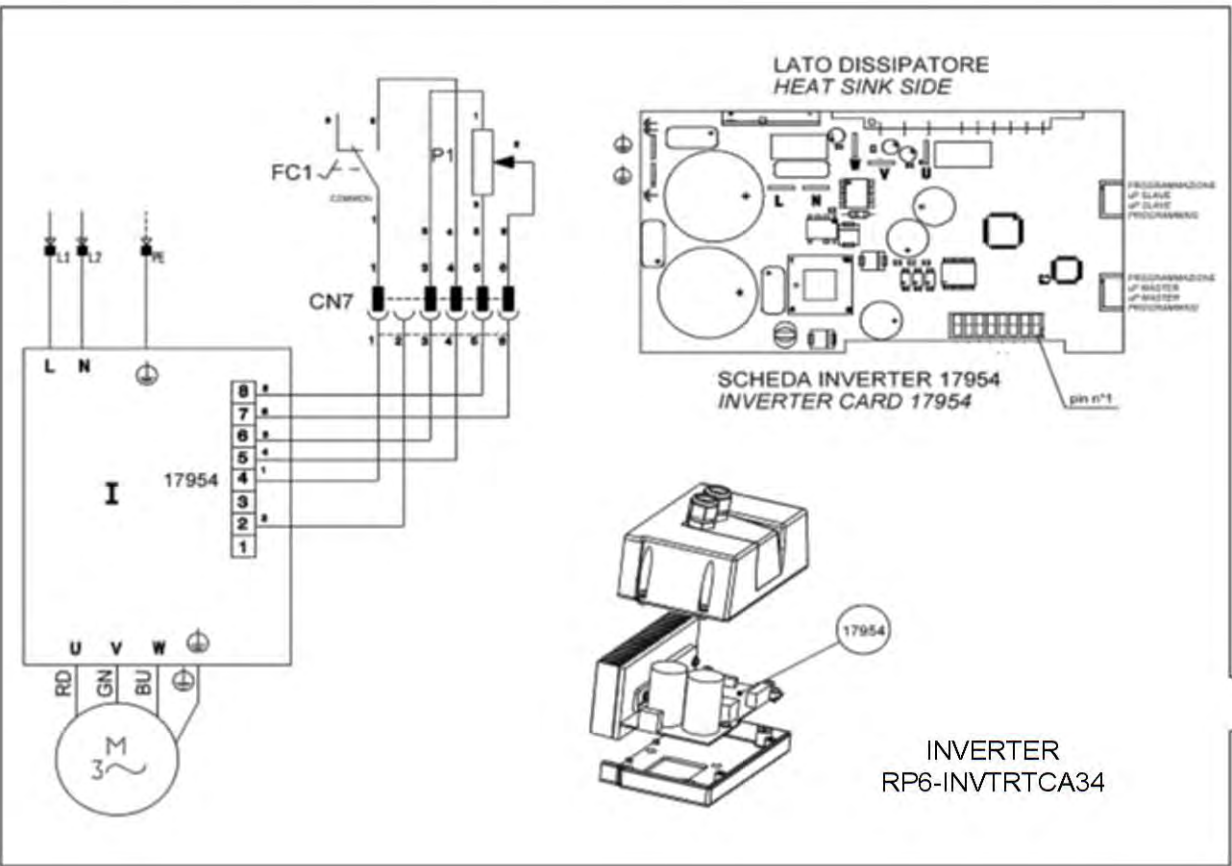
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**PARTS DESCRIPTION LISTING**

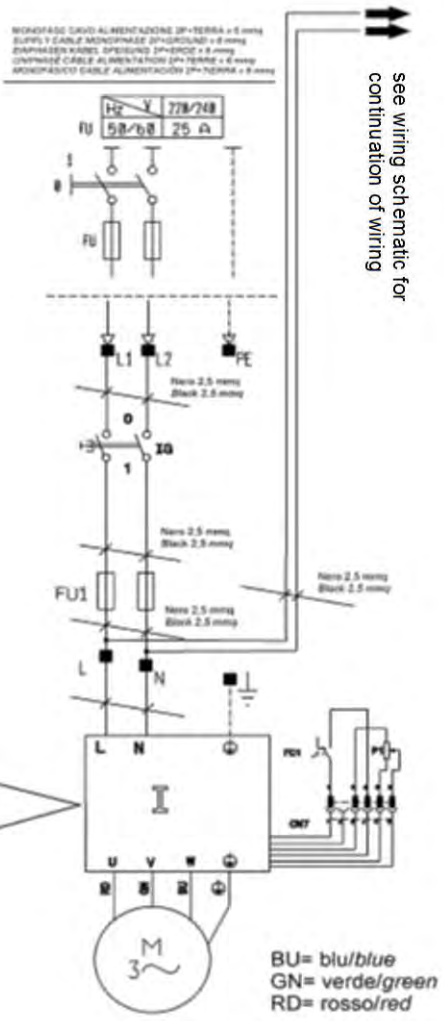
| Index No. | Part Number   | Description   |
|-----------|---------------|---|
| 1         | RP6-17617     | Power supply  |
| 2         | RP6-17787     | Controlling card  |
| 3         | RP6-569012    | Spacer  |
| 4         | RP6-509054    | Eye cable terminal  |
| 5         | RP6-509032    | Wire terminal   |
| 6         | RP6-503046    | Green/yellow cable  |
| 7         | RP6-510108    | Clamp   |
| 8         | RP6-9142      | Switch guard  |
| 9         | RP6-052565030 | Component support   |
| 10        | RP6-507094    | Fuse  |
| 11        | RP6-515027    | Fuse holder   |
| 12        | RP6-510150    | Yellow/green clamp  |
| 13        | RP6-510209    | Terminal plate  |
| 14        | RP6-710165050 | Cable -Solenoid Cable 760mm - All cables in series will be supplied as 760mm - labels or tags can be transferred from old cable for directional identification. |
|           |               |   |

| Index No. | Part Number   | Description              |
|-----------|---------------|--------------------------|
| 15        | RP6-710165030 | Push button cable        |
| 16        | RP6-710165200 | Ground cables assembly   |
| 17        | RP6-710065310 | Feeding cable            |
| 18        | RP6-599090    | Adhesive support         |
|           | RP6-220005    | TCB screw                |
|           | RP6-599065    | Collar                   |
| 19        | RP6-518241    | On/Off Switch            |
| 20        | RP6-239018    | 4,3 toothed washer       |
| 21        | RP6-0794      | Screw Stap 2.9 x 9.5 TCB |
| 22        | RP6-220005    | TCB screw                |
| 23        | RP6-710165190 | Electrical box           |
| 24        | RP6-99990758  | Danger plate             |
| 25        | RP6-999912430 | 230V 50 Hz plate         |
| or        | RP6-999912530 | 230V 60 Hz plate         |
| 26        | RP6-999915420 | Solenoid valve plate     |

INSTALLAZIONE A CARICO DEL CLIENTE  
 INSTALLATION TO BE MADE BY THE USER  
 DIE INSTALLATION MUSS ZUM KUNDEN GEBÜHREN  
 L'INSTALLATION DOIT ÊTRE FAITE POUR LE CLIENT  
 EL INSTALACIÓN DEBE A CARGO DEL CLIENTE



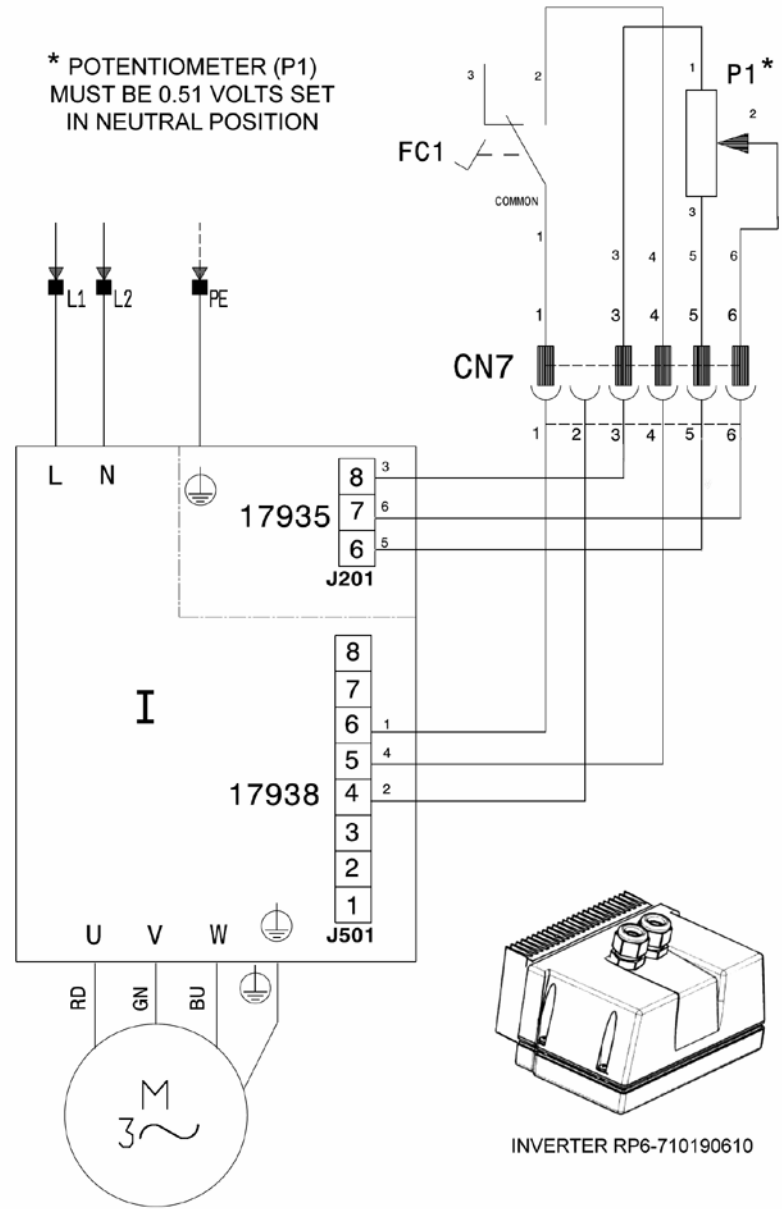
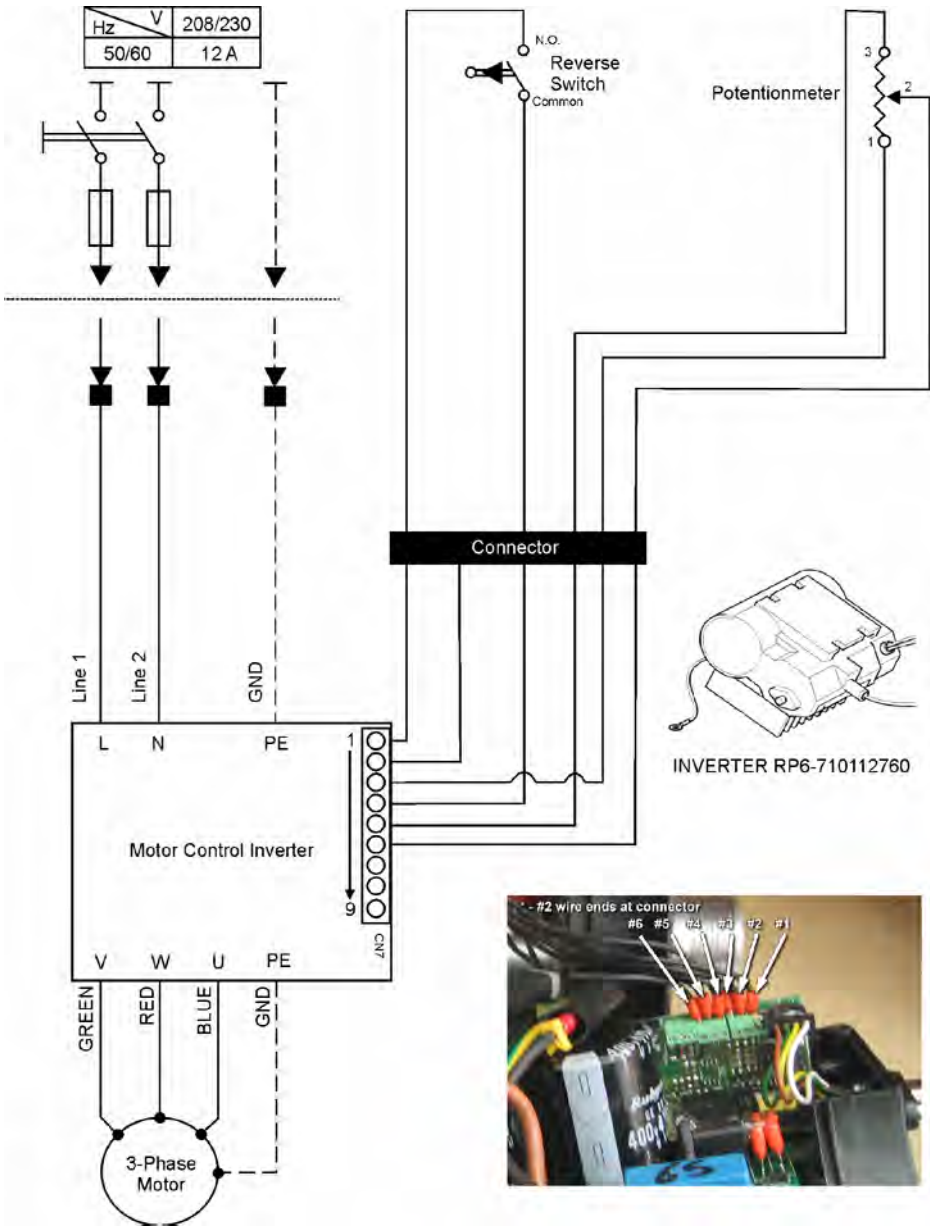
INVERTER  
 RP6-INVTRCA34



see wiring schematic for  
 continuation of wiring

BU= blu/blue  
 GN= verde/green  
 RD= rosso/red

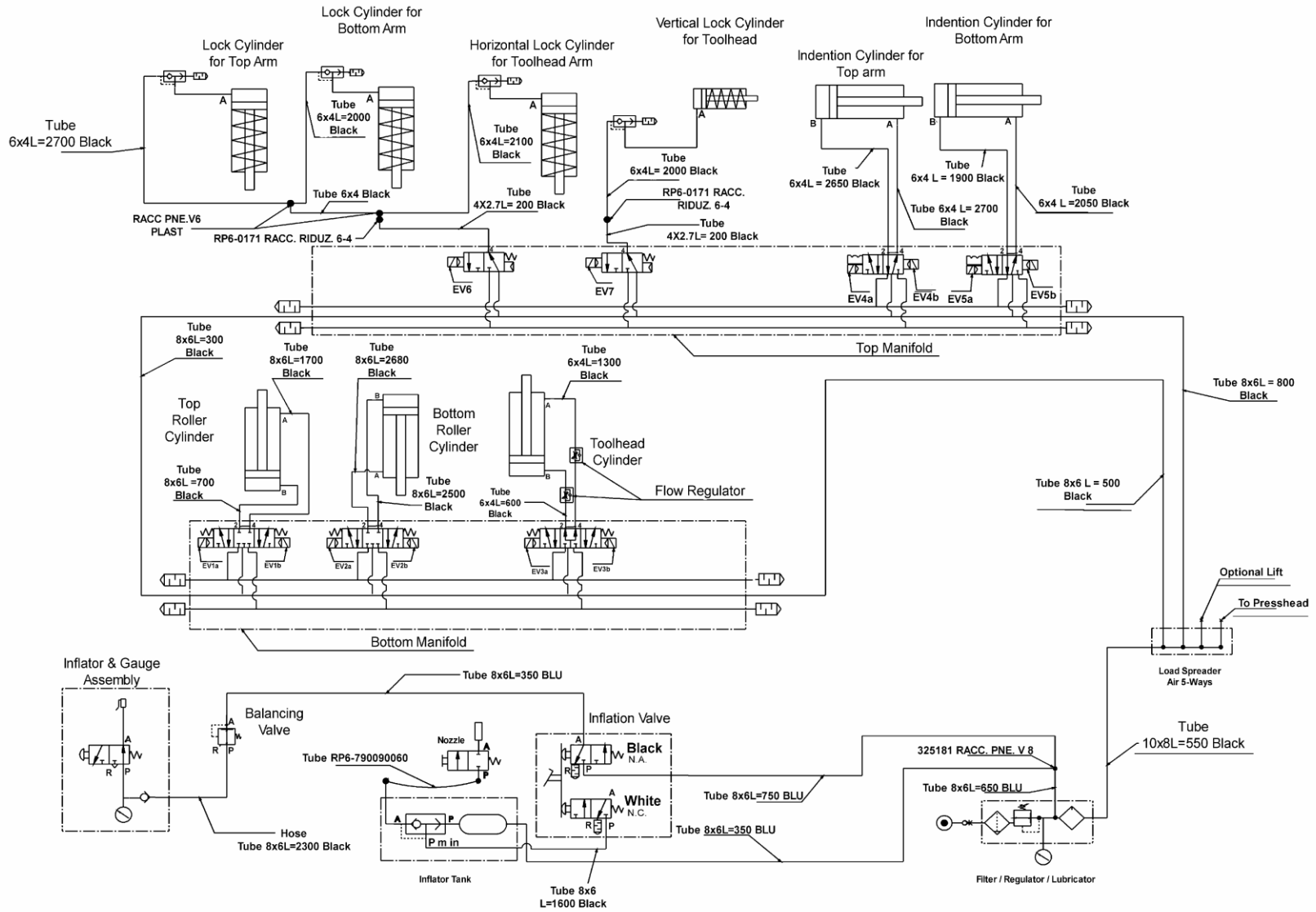
Motor and Inverter Wiring Schematic



PARTS DESCRIPTION LISTING

# Auto34 Tire Changer

Pneumatic Schematic



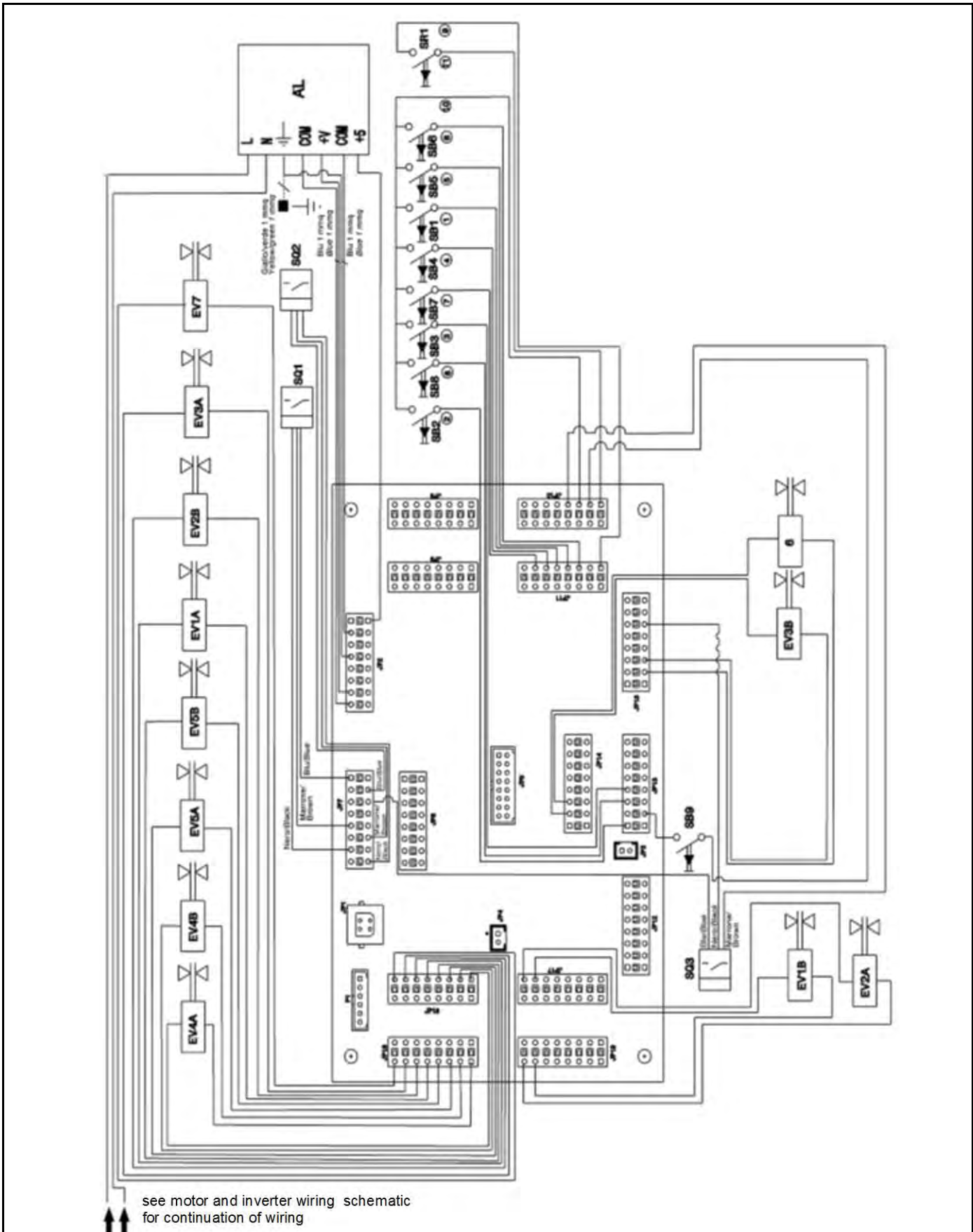


**PARTS DESCRIPTION LISTING**

pneumatic schematic

| Part Number | Description                       |
|-------------|-----------------------------------|
| AL          | Power supply                      |
| CN7         | Micro connector+potentiometer     |
| EV1A        | Rising upper bead breaking sv     |
| EV1B        | Descent upper bead breaking sv    |
| EV2A        | Rising lower bead breaking sv     |
| EV2B        | Descent lower bead breaking sv    |
| EV3A        | Rising tool solenoid valve        |
| EV3B        | Descent tool solenoid valve       |
| EV4A        | Forward upper cam solenoid valve  |
| EV4B        | Backward upper cam solenoid valve |
| EV5A        | Forward lower cam solenoid valve  |
| EV5B        | Backward lower cam solenoid valve |
| EV6         | Arm unlocking solenoid valve      |
| EV7         | Rod locking solenoid valve        |
| FC1         | Motor control microswitch         |
| FU1         | Line guard fuse                   |
| I           | Motor control inverter            |
| M           | Three phase asynchronous motor    |

| Part Number | Description                        |
|-------------|------------------------------------|
| P1          | Motor speed adj. potentiometer     |
| SR1         | Auto-man selector                  |
| SB1         | Rising upper bead breaking button  |
| SB2         | Descent upper bead breaking button |
| SB3         | Rising lower bead breaking button  |
| SB4         | Descent lower bead breaking button |
| SB5         | Upper cam insertion push button    |
| SB6         | Lower cam insertion push button    |
| SB7         | Rising tool push button            |
| SB8         | Descent tool push button           |
| SB9         | Arm unlocking control push button  |
| SCS         | Tire changing machine control card |
| SQ1         | Upper hall sensor                  |
| SQ2         | Lower hall sensor                  |
| SQ3         | Lifting hall sensor                |
| IG          | Main switch                        |
| ■           | Clamp                              |



# Auto34 Tire Changer

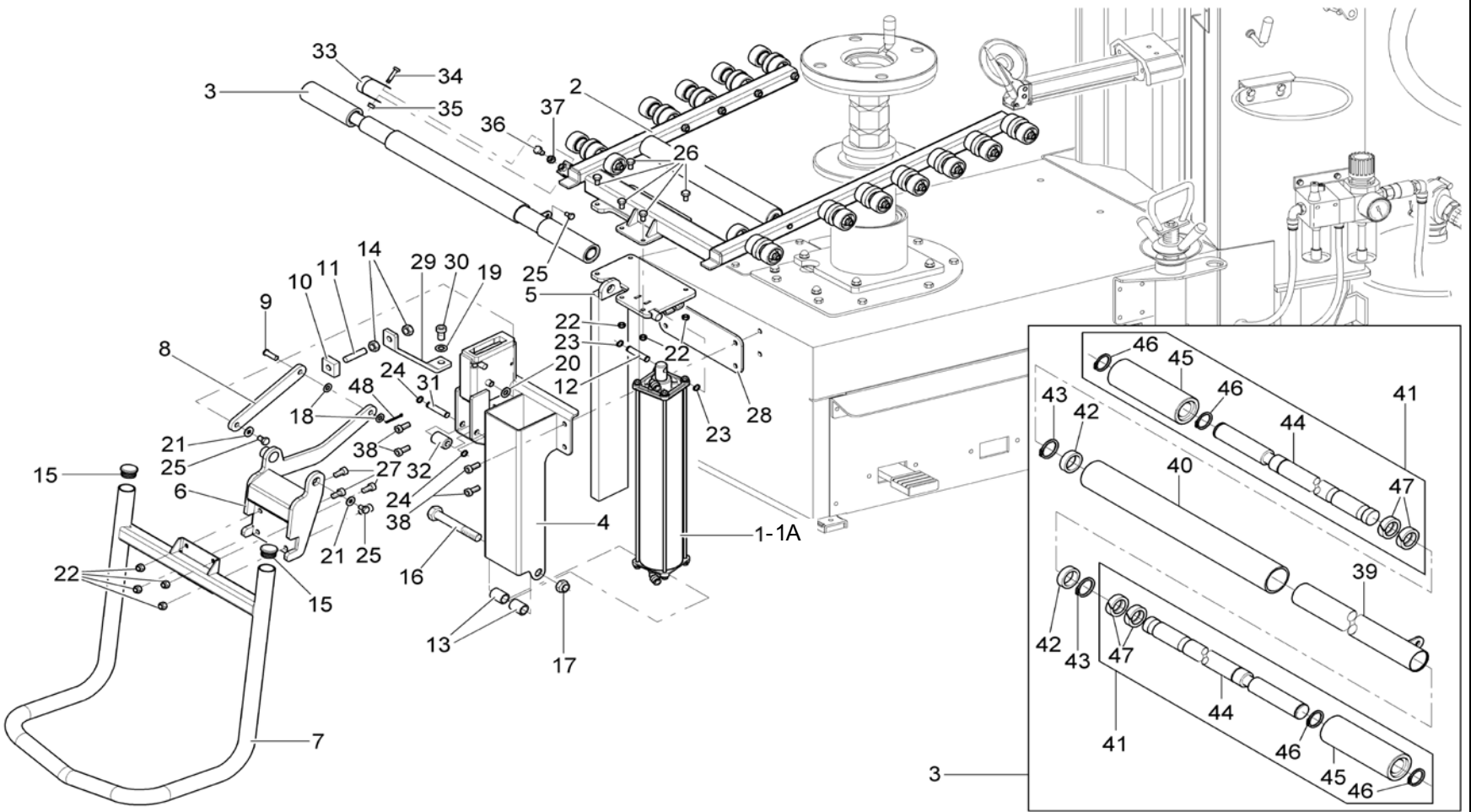
## Wiring Schematic

**PARTS DESCRIPTION LISTING**

electrical schematic

| Part Number | Description                       |
|-------------|-----------------------------------|
| AL          | Power supply                      |
| CN7         | Micro connector+potentiometer     |
| EV1A        | Rising upper bead breaking sv     |
| EV1B        | Descent upper bead breaking sv    |
| EV2A        | Rising lower bead breaking sv     |
| EV2B        | Descent lower bead breaking sv    |
| EV3A        | Rising tool solenoid valve        |
| EV3B        | Descent tool solenoid valve       |
| EV4A        | Forward upper cam solenoid valve  |
| EV4B        | Backward upper cam solenoid valve |
| EV5A        | Forward lower cam solenoid valve  |
| EV5B        | Backward lower cam solenoid valve |
| EV6         | Arm unlocking solenoid valve      |
| EV7         | Rod locking solenoid valve        |
| FC1         | Motor control microswitch         |
| FU1         | Line guard fuse                   |
| I           | Motor control inverter            |
| M           | Three phase asynchronous motor    |

| Part Number | Description                        |
|-------------|------------------------------------|
| P1          | Motor speed adj. potentiometer     |
| SR1         | Auto-man selector                  |
| SB1         | Rising upper bead breaking button  |
| SB2         | Descent upper bead breaking button |
| SB3         | Rising lower bead breaking button  |
| SB4         | Descent lower bead breaking button |
| SB5         | Upper cam insertion push button    |
| SB6         | Lower cam insertion push button    |
| SB7         | Rising tool push button            |
| SB8         | Descent tool push button           |
| SB9         | Arm unlocking control push button  |
| SCS         | Tire changing machine control card |
| SQ1         | Upper hall sensor                  |
| SQ2         | Lower hall sensor                  |
| SQ3         | Lifting hall sensor                |
| IG          | Main switch                        |
| ■           | Clamp                              |
|             |                                    |



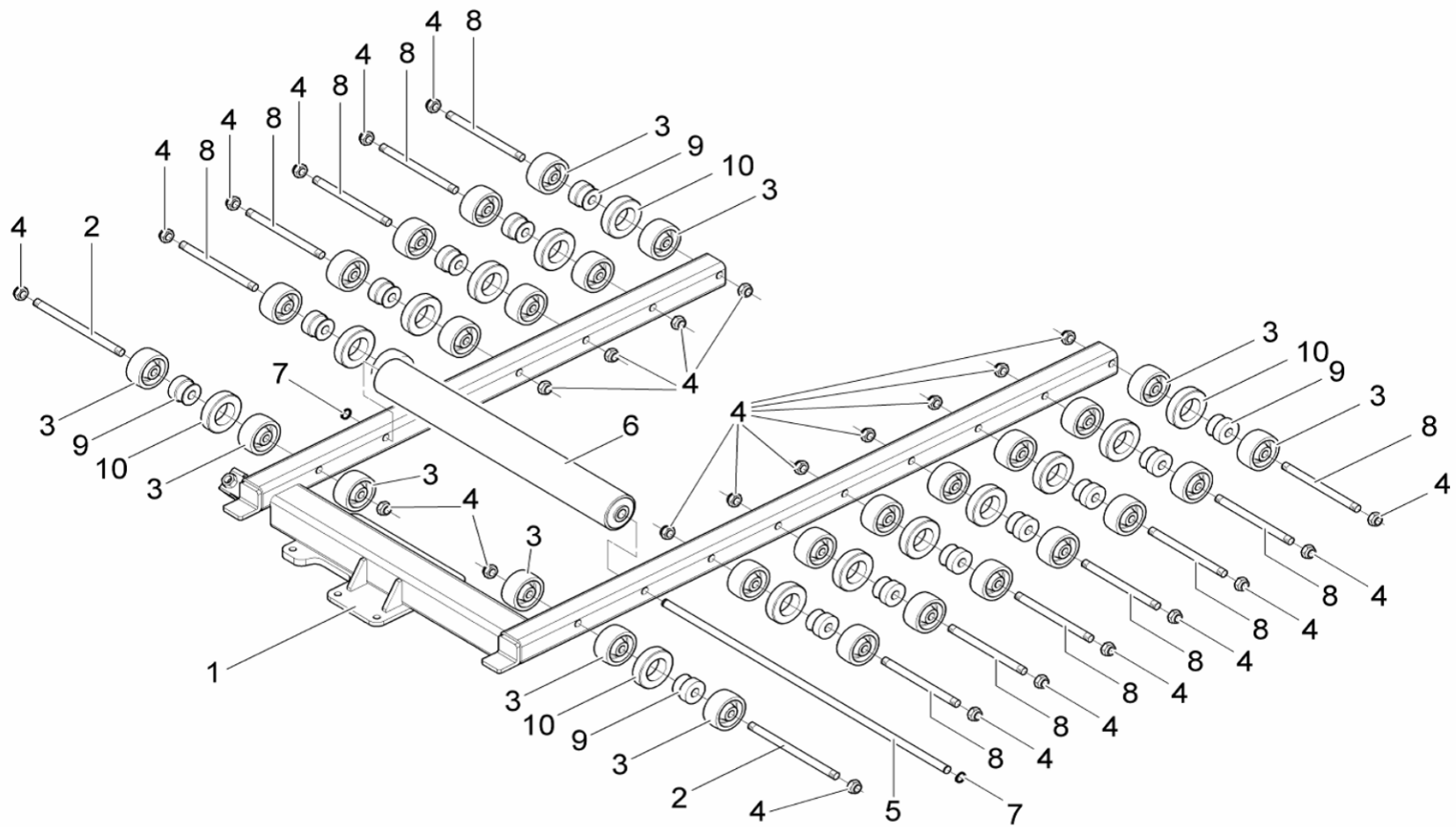
## 20-2236-1 Wheel Lift Assembly

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

**PARTS DESCRIPTION LISTING**

| Index No. | Part Number   | Description                                     |
|-----------|---------------|---|
| 1         | RP6-770190040 | D.70 pneumatic cylinder                         |
| 1A        | RP6-GU4870    | RP6-GU4870                                      |
| 2         | RP6-770190161 | Roller conveyer                                 |
| 3         | RP6-770190061 | Roll with extension                             |
| 4         | RP6-770110121 | Base support                                    |
| 5         | RP6-770110190 | Welded guide                                    |
| 6         | RP6-770110240 | Tilter support                                  |
| 7         | RP6-770110290 | Tilter  |
| 8         | RP6-770110510 | Lever arm                                       |
| 9         | RP6-770111620 | T-Pin with Cotter Pin (Cotter Pin # RP6-230021) |
| 10        | RP6-770111440 | Sliding block for lifter                        |
| 11        | RP6-1186      | M8x40 STEI flat screw                           |
| 12        | RP6-770110551 | D.10 pin  |
| 13        | RP6-770110560 | D.25 Silent block                               |
| 14        | RP6-224009    | M8 middle hexagonal nut                         |
| 15        | RP6-8004      | Fins plug                                       |
| 16        | RP6-201192    | TE M14x110 screw                                |
| 17        | RP6-0550      | 14x2 selflocking nut                            |
| 18        | RP6-0247      | Fe 10,5x21x2 washer                             |
| 19        | RP6-0249      | 8,4 flat washer                                 |
| 20        | RP6-0472      | FE 12.3x22x2 washer                             |
| 21        | RP6-1943      | 6,6x18x2 washer                                 |
| 22        | RP6-0267      | M8 self-locking nut                             |
| 23        | RP6-0543      | External Circlip D.10                           |
| 24        | RP6-0268      | D.8 C-Clip                                      |

| Index No. | Part Number   | Description                  |
|-----------|---------------|------------------------------|
| 25        | RP6-203126    | TE M6x8 screw                |
| 26        | RP6-1894      | TE M8x25 screw               |
| 27        | RP6-206035    | TCEI M8x20 screw             |
| 28        | RP6-710112220 | Spacer for lifter            |
| 29        | RP6-710112520 | Lifting reinforce bracket    |
| 30        | RP6-0256      | TCEI M8x16 screw             |
| 31        | RP6-710111410 | D.8 pin                      |
| 32        | RP6-770111420 | D. 18 pin                    |
| 33        | RP6-710014010 | Fixing plate                 |
| 34        | RP6-203096    | TE M6x45 screw               |
| 35        | RP6-4137      | M6 biblock nut               |
| 36        | RP6-0269      | TE M6x20 screw               |
| 37        | RP6-0281      | M6 low nut                   |
| 38        | RP6-1894      | TCEI M8x25 screw             |
| 39        | RP6-770110442 | Welded pipe                  |
| 40        | RP6-770110480 | D.40x3 roll L=338            |
| 41        | RP6-770190091 | Lifting device extension     |
| 42        | RP6-410113    | Guide ring                   |
| 43        | RP6-242802    | C-Clipr                      |
| 44        | RP6-770111480 | Extension for lifting device |
| 45        | RP6-1285100   | Roll for extension           |
| 46        | RP6-243011    | Ring                         |
| 47        | RP6-1292100   | 20 25 9.7 guide ring         |
| 48        | RP6-230021    | 2x25 split pin               |



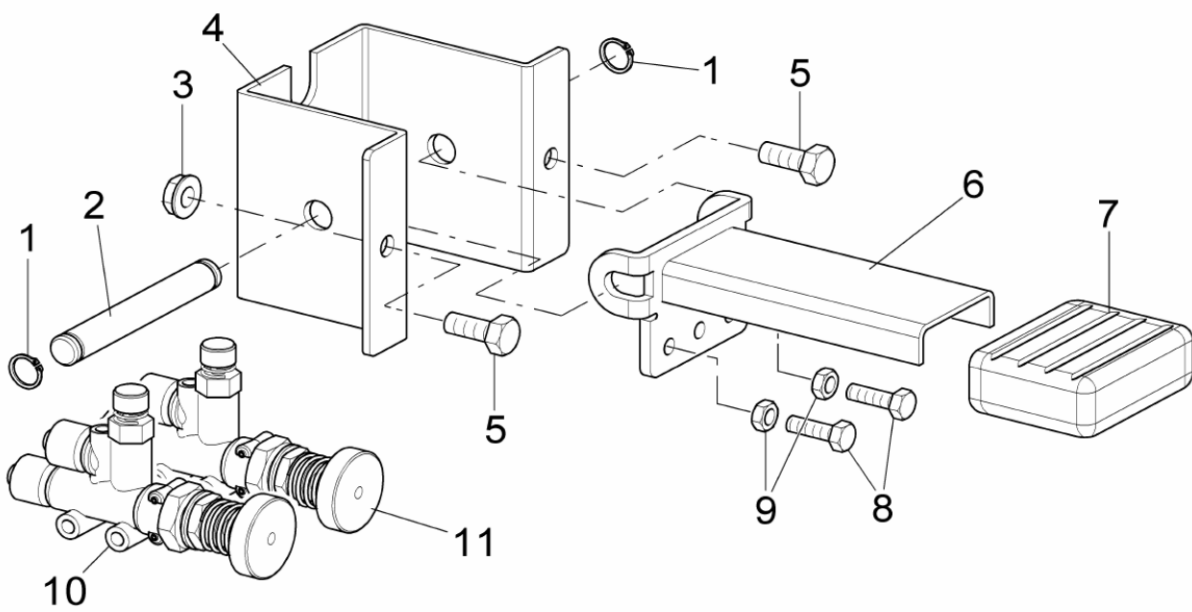
### 20-2236-1 Wheel Lift Assembly

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>           |
|------------------|--------------------|------------------------------|
| 1                | RP6-770111071      | Roller conveyor frame        |
| 2                | RP6-770111350      | Long axis for rollers        |
| 3                | RP6-5524           | D.39 roll                    |
| 4                | RP6-1224           | M8x1,25 self-locking low nut |
| 5                | RP6-770110420      | D.10 pin                     |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>     |
|------------------|--------------------|------------------------|
| 6                | RP6-770110430      | D.40 Roll              |
| 7                | RP6-0543           | External Circlip D.10  |
| 8                | RP6-770111360      | Short axis for rollers |
| 9                | RP6-770111370      | Spacer for rollers     |
| 10               | RP6-710011670      | Rubber ring            |



### 20-2236-1 Wheel Lift Assembly

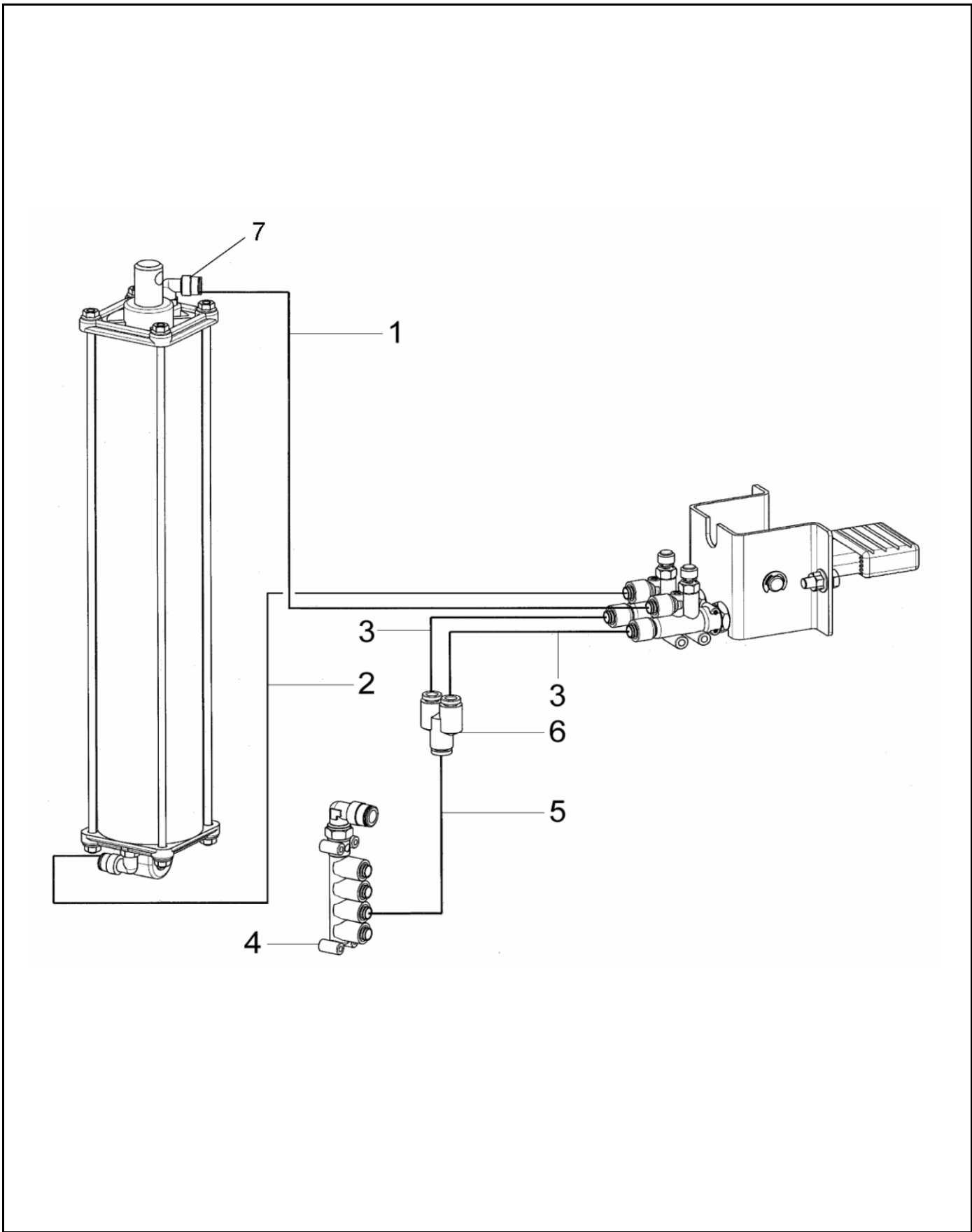
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING



**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b> |
|------------------|--------------------|--------------------|
| 1                | RP6-3271           | D.9 ring           |
| 2                | RP6-3270           | Pin for spring     |
| 3                | RP6-1814           | M8 flange nut      |
| 4                | RP6-710012060      | Pedal support      |
| 5                | RP6-0248           | Screw TE M8x20     |
| 6                | RP6-710011680      | Inflation pedal    |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>      |
|------------------|--------------------|-------------------------|
| 7                | RP6-0173           | Pedal guard             |
| 8                | RP6-203019         | TE M6x16 screw          |
| 9                | RP6-228004         | M6 low self-locking nut |
| 10               | RP6-710090750      | 3-2 valve               |
| 11               | RP6-710090740      | 3-2 valve               |



20-2236-1 Wheel Lift Assembly

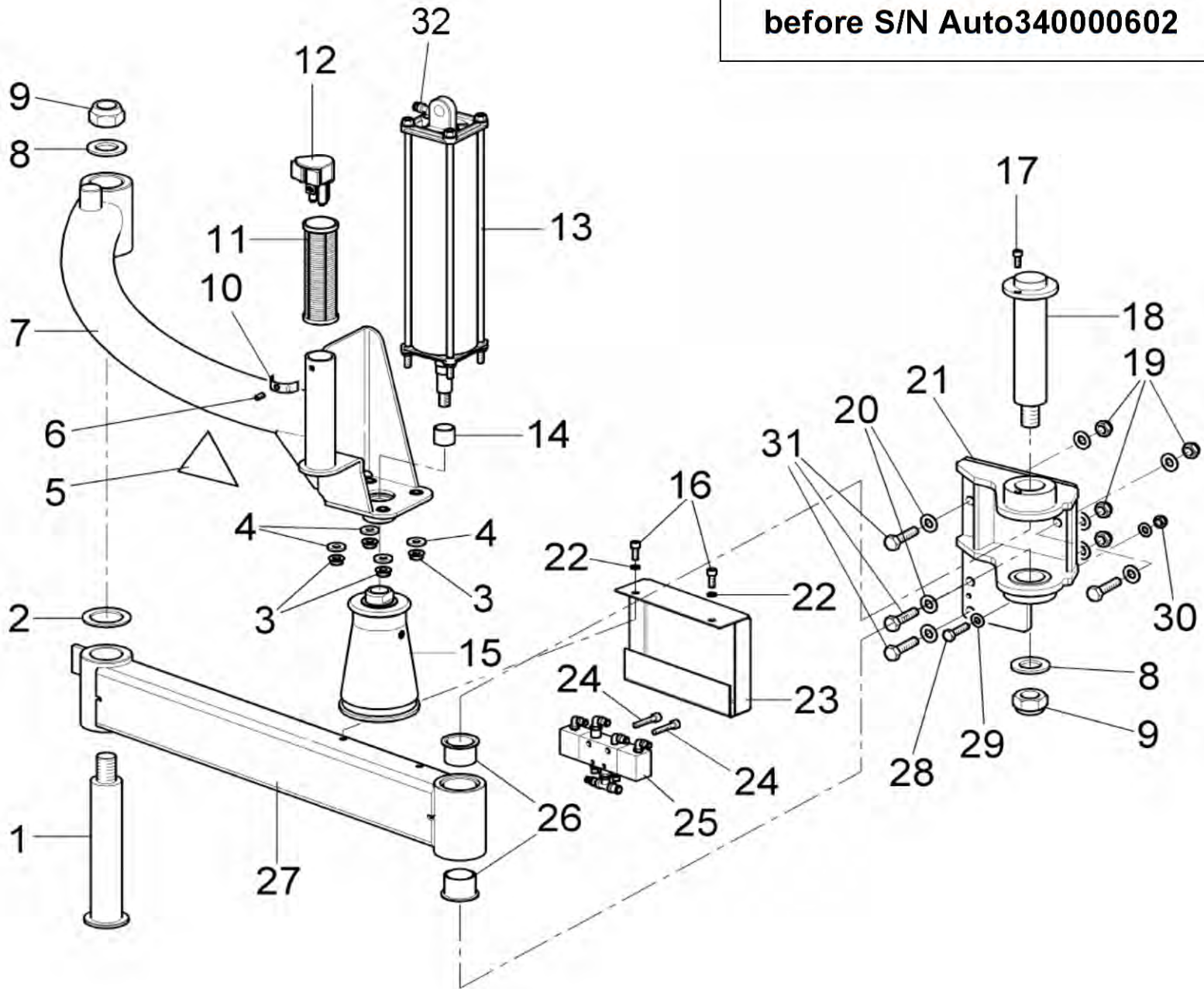
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>        |
|------------------|--------------------|---------------------------|
| 1                | RP6-317022         | Elastolan pipe 8x6 L=1100 |
| 2                | RP6-317009         | 8x6 blue pipe L=550       |
| 3                | RP6-0274           | Rilsan Tube 8 x 6 L=200   |
| 4                | RP6-710090770      | Air distribution frame    |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>                |
|------------------|--------------------|-----------------------------------|
| 5                | RP6-0274           | Rilsan Tube 8 x 6 L=200           |
| 6                | RP6-0139           | Connection V D.8                  |
| 7                | RP6-325053         | Fitting 90 Degrees (8 mm)         |
| 8                | 145-400-2          | Fitting-Plug 8mm Tube (not shown) |

before S/N Auto340000602



Auto34 Plus Device

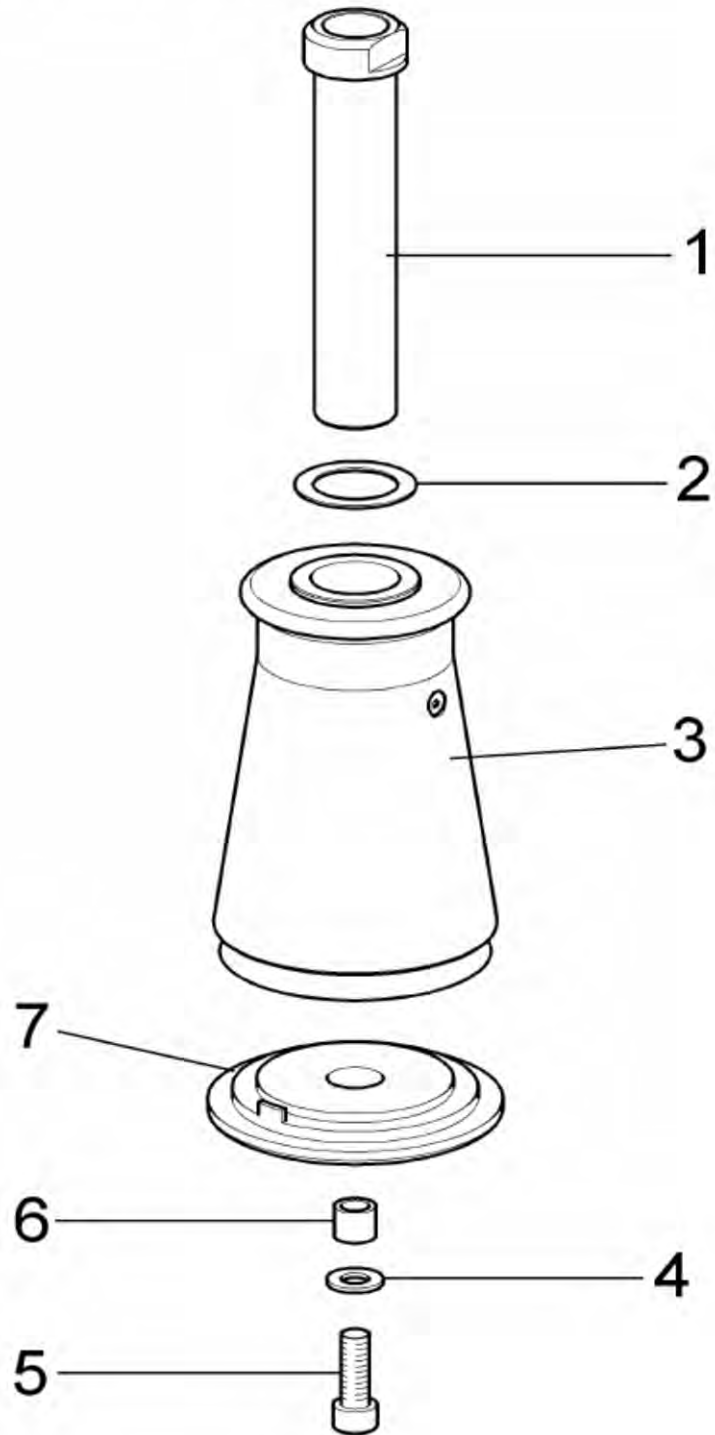
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>                  |
|------------------|--------------------|-------------------------------------|
| 1                | RP6-1416300        | D.35 pin                            |
| 2                | RP6-0080           | Steel Washer 35.2 x 45 x 5          |
| 3                | RP6-1813           | M6 flange nut                       |
| 4                | RP6-1943           | Washer                              |
| 5                | RP6-2166           | Bead breaker indicating hand danger |
| 6                | RP6-211126         | TSTEI M6x8 screw                    |
| 7                | RP6-1411800        | Bent arm                            |
| 8                | RP6-237073         | D.20 washer                         |
| 9                | RP6-5148           | M20 Nut                             |
| 10               | RP6-2470           | Pushbutton data plate               |
| 11               | RP6-2313           | Drilled ball grip with Diameter 33  |
| 12               | RP6-2358           | "C" Control valve                   |
| 13               | RP6-770190180      | D. 70 cylinder                      |
| 13A              | RP6-GU4870         | Seal Kit D.70 Cylinder              |
| 14               | RP6-1417100        | 20-23-20 bushing                    |
| 15               | RP6-1412700        | Roller unit                         |
| 16               | RP6-1244           | Screw SCEI M6 x 12                  |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>      |
|------------------|--------------------|-------------------------|
| 17               | RP6-0256           | Screw TCEI M8x16        |
| 18               | RP6-1461600        | "C" pin with washer     |
| 19               | RP6-228006         | Nut Self-Locking M12    |
| 20               | RP6-237025         | 12x25x2,5 flat washer   |
| 21               | RP6-710112010      | Plus 91 support bracket |
| 22               | RP6-1163           | Washer                  |
| 23               | RP6-1190700        | Guard for valve         |
| 24               | RP6-206363         | TCEI M4x35 screw        |
| 25               | RP6-4243           | Series 12 plus valve    |
| 26               | RP6-630087         | PGB bushing             |
| 27               | RP6-1411500        | Short arm               |
| 28               | RP6-201040         | TE M8x30 screw          |
| 29               | RP6-0249           | Washer D 8.4            |
| 30               | RP6-0267           | Self-Locking Nut M8     |
| 31               | RP6-203223         | TE M12x40 screw         |
| 32               | RP6-325034         | Fitting 90 Degrees      |

before S/N Auto34000602



Auto34 Plus Device

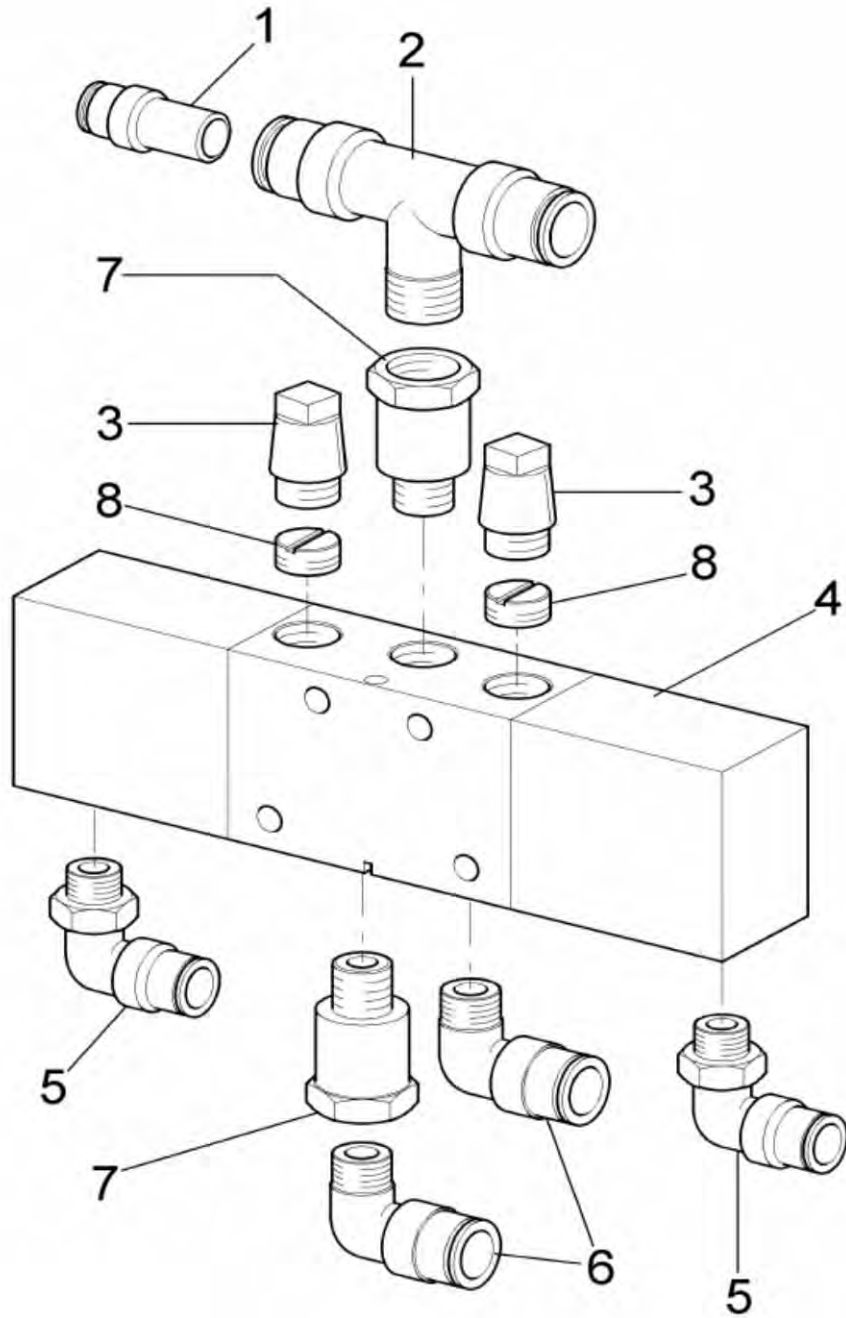
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>        |
|------------------|--------------------|---------------------------|
| 1                | RP6-1412800        | Rod iron for roll         |
| 2                | RP6-237511         | 25x35x0,5 shim adjustment |
| 3                | RP6-1199700        | "C" complete roll         |
| 4                | RP6-0249           | Washer D 8.4              |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b> |
|------------------|--------------------|--------------------|
| 5                | RP6-206040         | TCEI M8x30 screw   |
| 6                | RP6-1320100        | Spacer for screw   |
| 7                | RP6-1199901        | Plug for roller    |
|                  |                    |                    |

before S/N Auto34000602



Auto34 Plus Device

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

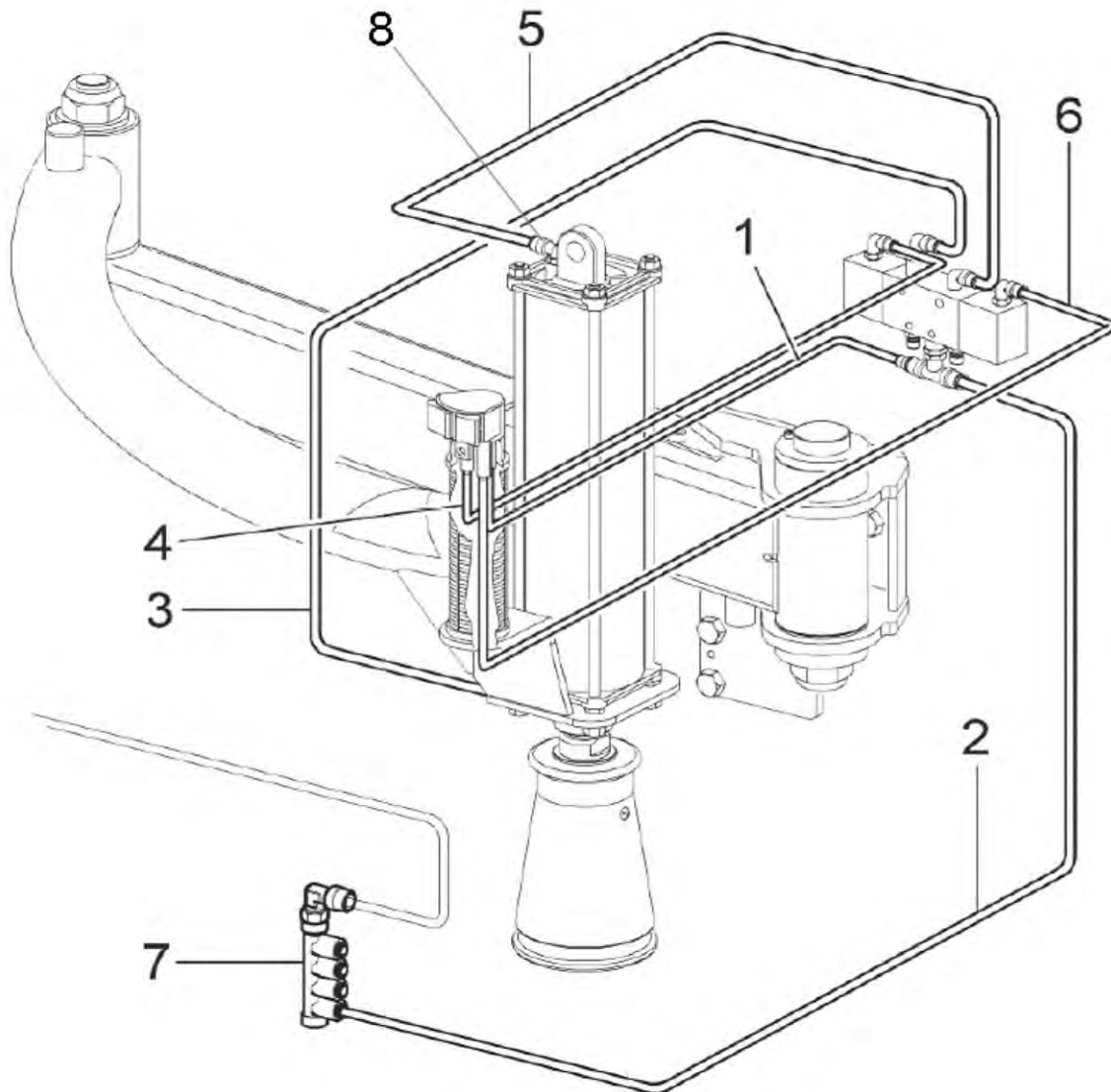


**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b> |
|------------------|--------------------|--------------------|
| 1                | RP6-325193         | 4/8 adapter union  |
| 2                | RP6-325025         | T-Connector        |
| 3                | RP6-399261         | 1/8" silencer      |
| 4                | RP6-309113         | 5/3 cc valve       |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>         |
|------------------|--------------------|----------------------------|
| 5                | RP6-2002           | Connector 4-1/8 90 Degrees |
| 6                | RP6-0049           | 1/8x6 fixed union          |
| 7                | RP6-0424           | Connector 1/8 -1/8         |
| 8                | RP6-2208000        | 1/8" silencer              |

before S/N Auto34000602



Auto34 Plus Device

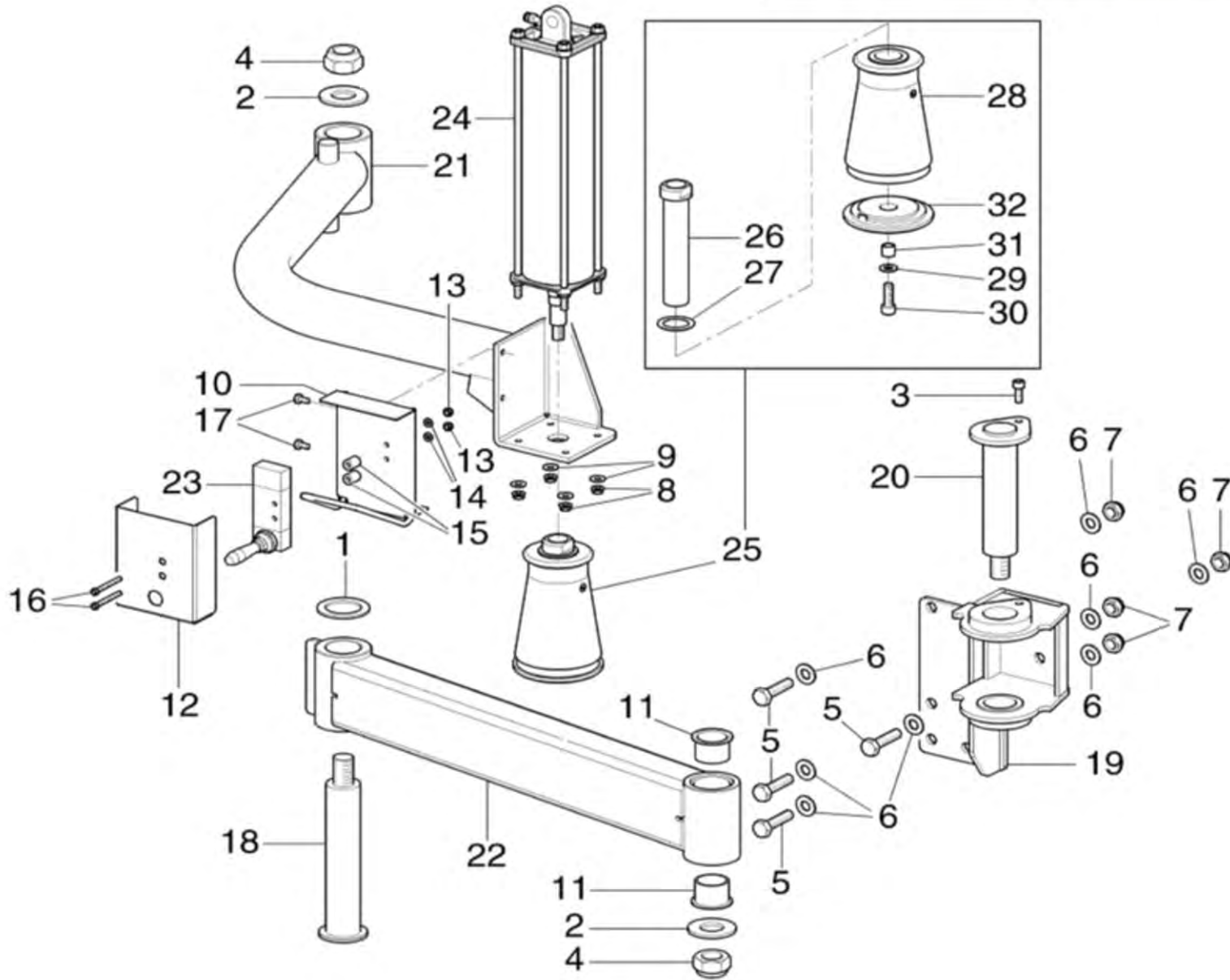
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>                |
|------------------|--------------------|-----------------------------------|
| 1                | RP6-317026         | 4 x 2,7 black pipe L=2350         |
| 2                | RP6-0274           | Rilsan Tube 8 x 6 L=200           |
| 3                | RP6-0274           | Rilsan Tube 8 x 6 L=200           |
| 4                | RP6-317028         | 4 x 2,7 green rilsan pipe L= 2150 |
| 5                | RP6-0274           | Rilsan Tube 8 x 6 L=200           |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>                |
|------------------|--------------------|-----------------------------------|
| 6                | RP6-317027         | 4 x 2,7 red pipe L=2000           |
| 7                | RP6-710090770      | Air distribution frame            |
| 8                | RP6-325034         | Fitting 90 degrees                |
| 9                | 145-400-2          | Fitting-Plug 8mm Tube (not shown) |
|                  |                    |                                   |

S/N Auto34000602 and after



Auto34 Plus Device

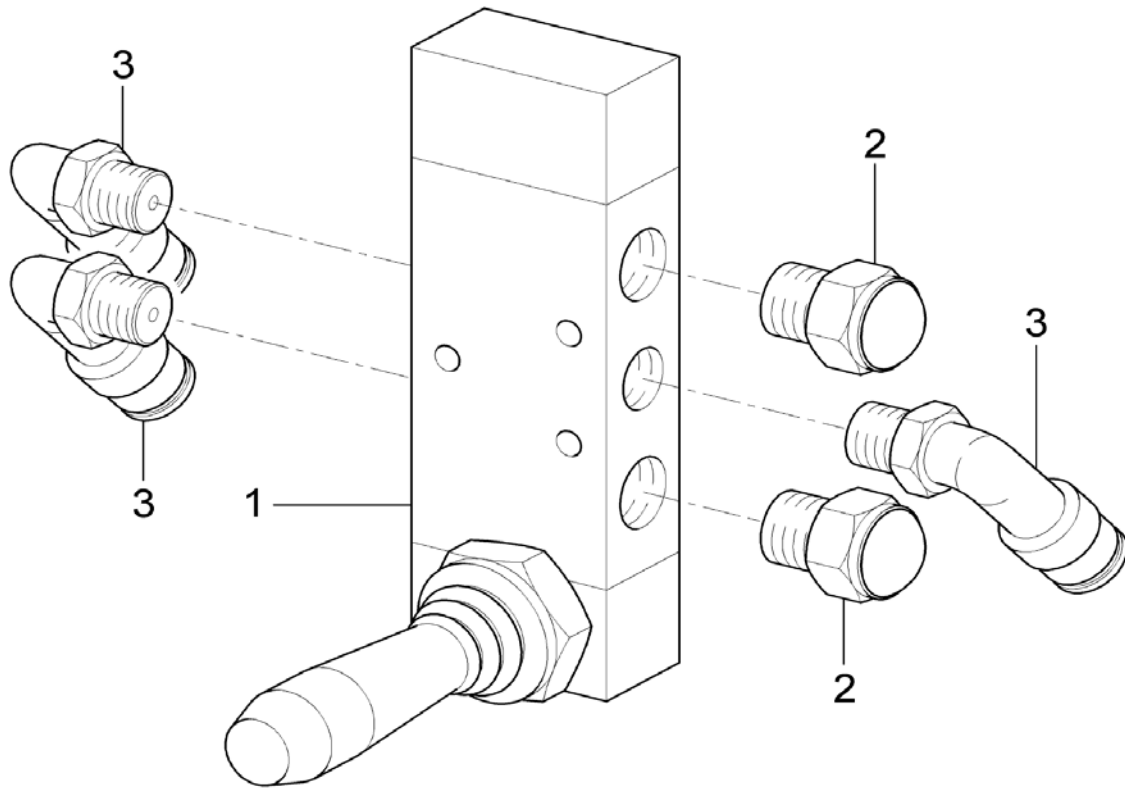
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

## PARTS DESCRIPTION LISTING

| Index No. | Part Number   | Description                        |
|-----------|---------------|------------------------------------|
| 1         | RP6-237542    | <i>Shim adjusting ring</i>         |
| 2         | RP6-237073    | <i>D.20 washer</i>                 |
| 3         | RP6-206172    | <i>TCEI M8x16 screw</i>            |
| 4         | RP6-228026    | <i>20x2,5 H23 self-locking nut</i> |
| 5         | RP6-203074    | <i>TE M12x35 screw</i>             |
| 6         | RP6-0472      | <i>Washer</i>                      |
| 7         | RP6-228014    | <i>M12 low self-locking nut</i>    |
| 8         | RP6-228010    | <i>M6 autoblock nut</i>            |
| 9         | RP6-237011    | <i>ø6x18 flat washer</i>           |
| 10        | RP6-770711570 | <i>Valve support</i>               |
| 11        | RP6-630087    | <i>PGB bushing</i>                 |
| 12        | RP6-770711740 | <i>Valve guard</i>                 |
| 13        | RP6-228036    | <i>M4 low self-locking nut</i>     |
| 14        | RP6-236025    | <i>D. 4,3x9x0,8 washer</i>         |
| 15        | RP6-9005      | <i>Spacer for valve</i>            |
| 16        | RP6-206360    | <i>TCEI M4x45 screw</i>            |

| Index No. | Part Number   | Description                                 |
|-----------|---------------|---|
| 17        | RP6-272188    | <i>TE M6x12 screw</i>                       |
| 18        | RP6-770711490 | <i>Pin with washer</i>                      |
| 19        | RP6-770711460 | <i>Bracket</i>                              |
| 20        | RP6-770711420 | <i>Pin with washer</i>                      |
| 21        | RP6-770711370 | <i>Bent arm</i>                             |
| 22        | RP6-770711360 | <i>Short arm</i>                            |
| 23        | RP6-770790020 | <i>Cylinders control valve</i>              |
| 24        | RP6-770790391 | <i>D.70 pneumatic cylinder</i>              |
| 24A       | RP6-G05060    | <i>Seal kit for cylinder w/ 25 mm shaft</i> |
| 25        | RP6-14127     | <i>Roller unit</i>                          |
| 26        | RP6-14127     | <i>Rod iron for roll</i>                    |
| 27        | RP6-237511    | <i>25x35x0,5 shim adjustment</i>            |
| 28        | RP6-1199      | <i>"C" complete roll</i>                    |
| 29        | RP6-236006    | <i>8,4 flat washer</i>                      |
| 30        | RP6-206040    | <i>TCEI M8x30 screw</i>                     |
| 31        | RP6-1320      | <i>Spacer for foret screw</i>               |
| 32        | RP6-1199      | <i>Plug for roller</i>                      |

**S/N Auto34000602 and after**



**Auto34 Plus Device**

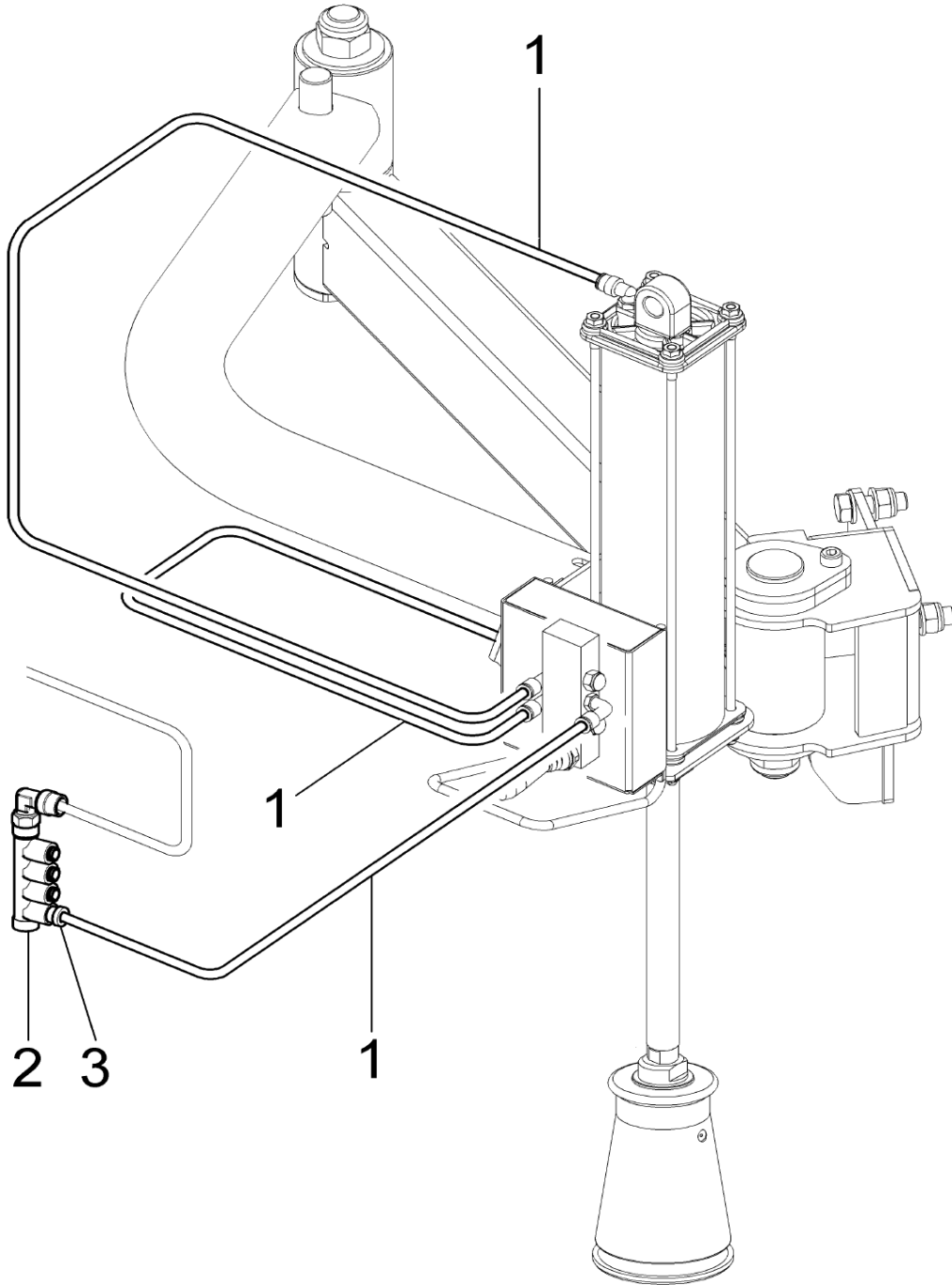
**REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING**

**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b> |
|------------------|--------------------|--------------------|
| 1                | RP6-309086         | Distributor        |
| 2                | RP6-4081900        | 1/8" Silencer      |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b> |
|------------------|--------------------|--------------------|
| 3                | RP6-325034         | Rotary L Union     |
|                  |                    |                    |

S/N Auto34000602 and after



Auto34 Plus Device

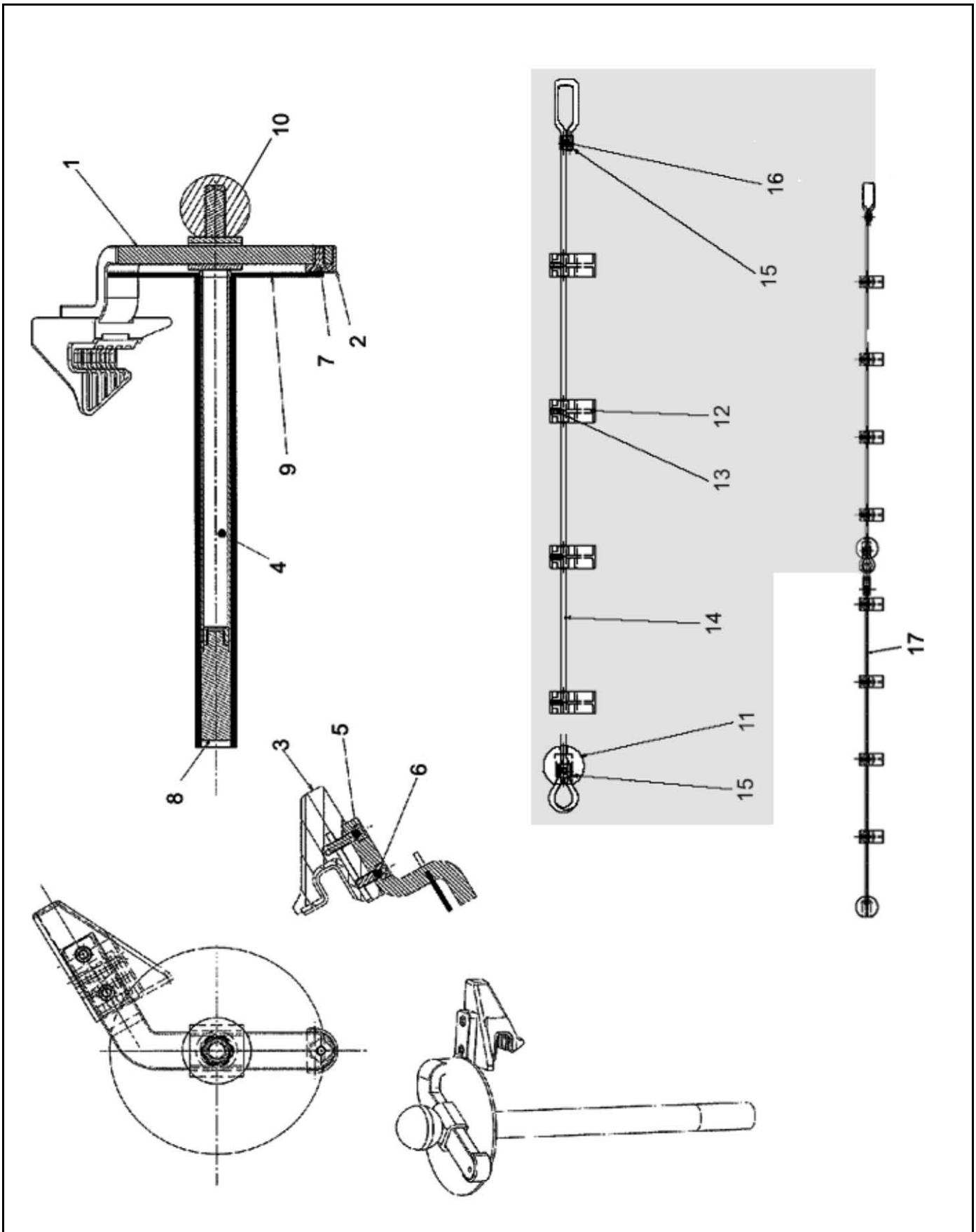
REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING



PARTS DESCRIPTION LISTING

| Index No. | Part Number   | Description            |
|-----------|---------------|------------------------|
| 1         | RP6-317006    | 6 x 4 black pipe       |
| 2         | RP6-710090770 | Air distribution frame |

| Index No. | Part Number | Description                       |
|-----------|-------------|-----------------------------------|
| 3         | RP6-325054  | 6-8 reduction                     |
| 4         | 145-400-2   | Fitting-Plug 8mm Tube (not shown) |



## Auto34 Tire Changer

REFER TO NEXT SHEET FOR PARTS DESCRIPTION LISTING

**PARTS DESCRIPTION LISTING**

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>               |
|------------------|--------------------|----------------------------------|
| 1                | RP6-710013510      | Support Bar                      |
| 2                | RP6-710013520      | End Protector                    |
| 3                | RP6-2037           | Wedge                            |
| 4                | RP6-710090790      | Traction Bar                     |
| 5                | RP6-11346          | TCEI M6x20 Screw                 |
| 6                | RP6-0250           | TCEI M6x16 Screw                 |
| 7                | RP6-0782           | TPSEI M6x16 Screw                |
| 8                | RP6-710090800      | Extension with Rubber Protection |
| 9                | RP6-710112890      | Rubber Disc Protection           |

| <b>Index No.</b> | <b>Part Number</b> | <b>Description</b>       |
|------------------|--------------------|--------------------------|
| 10               | RP6-0832           | Ball Knob                |
| 11               | RP6-1669           | Bead Pusher Knob/Ball    |
| 12               | RP6-12749          | Rubber Wedge             |
| 13               | RP7-8045161200     | Set Screw                |
| 14               | RP6-1673           | Rope Cord                |
| 15               | RP6-1281901        | Clamp                    |
| 16               | RP6-11017          | Screw VSTEI M8x8 UNI5929 |
| 17               | RP6-G1000A36       | Rope Cord Extension      |
|                  |                    |                          |