



## **AM31 DRIVER SEAT**

# **SERVICE PARTS MANUAL**

(Seat was discontinued in Dec. 1999)

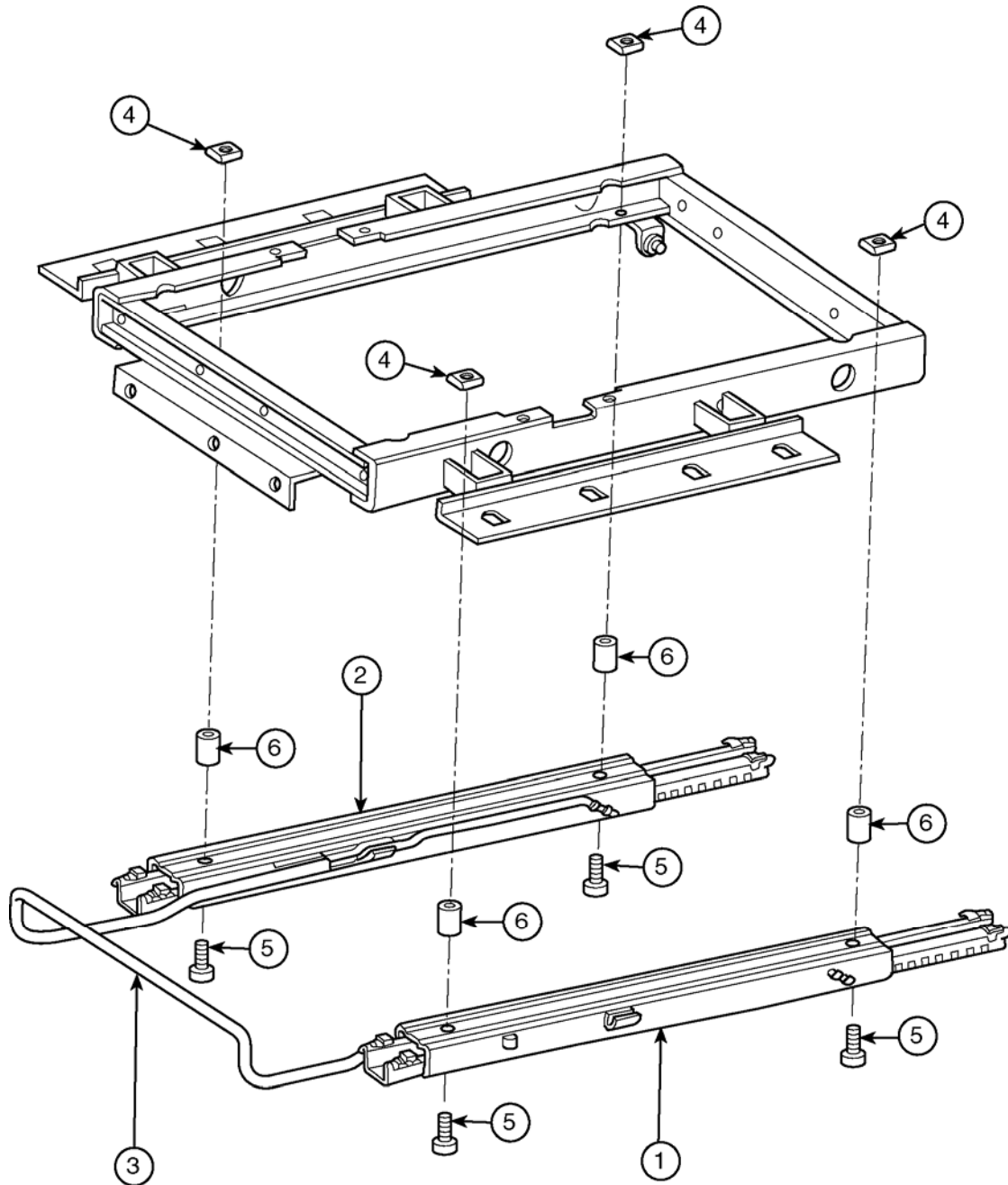


### **\*\*\* NOTE \*\*\***

**\* All parts which have material associated with them are quoted using Recaro Standard Cloth. When using material other than Recaro's Standard Cloth, service part prices are established by quote.**

- **Contact Recaro for further details**  
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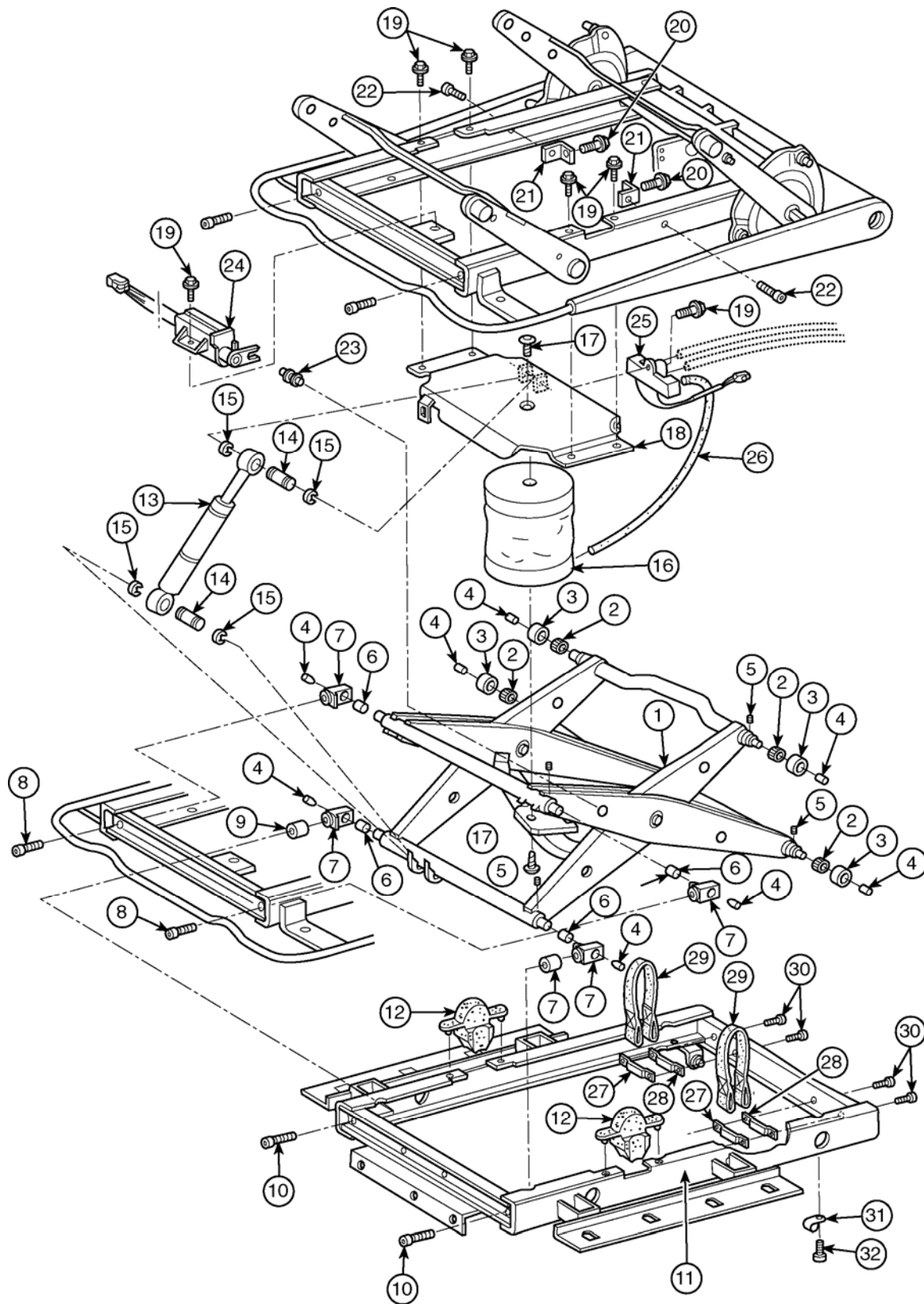
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| RECARO | FORE AND AFT ADJUSTMENT | 1.0 |
| AM31   |                         |     |



3040-082

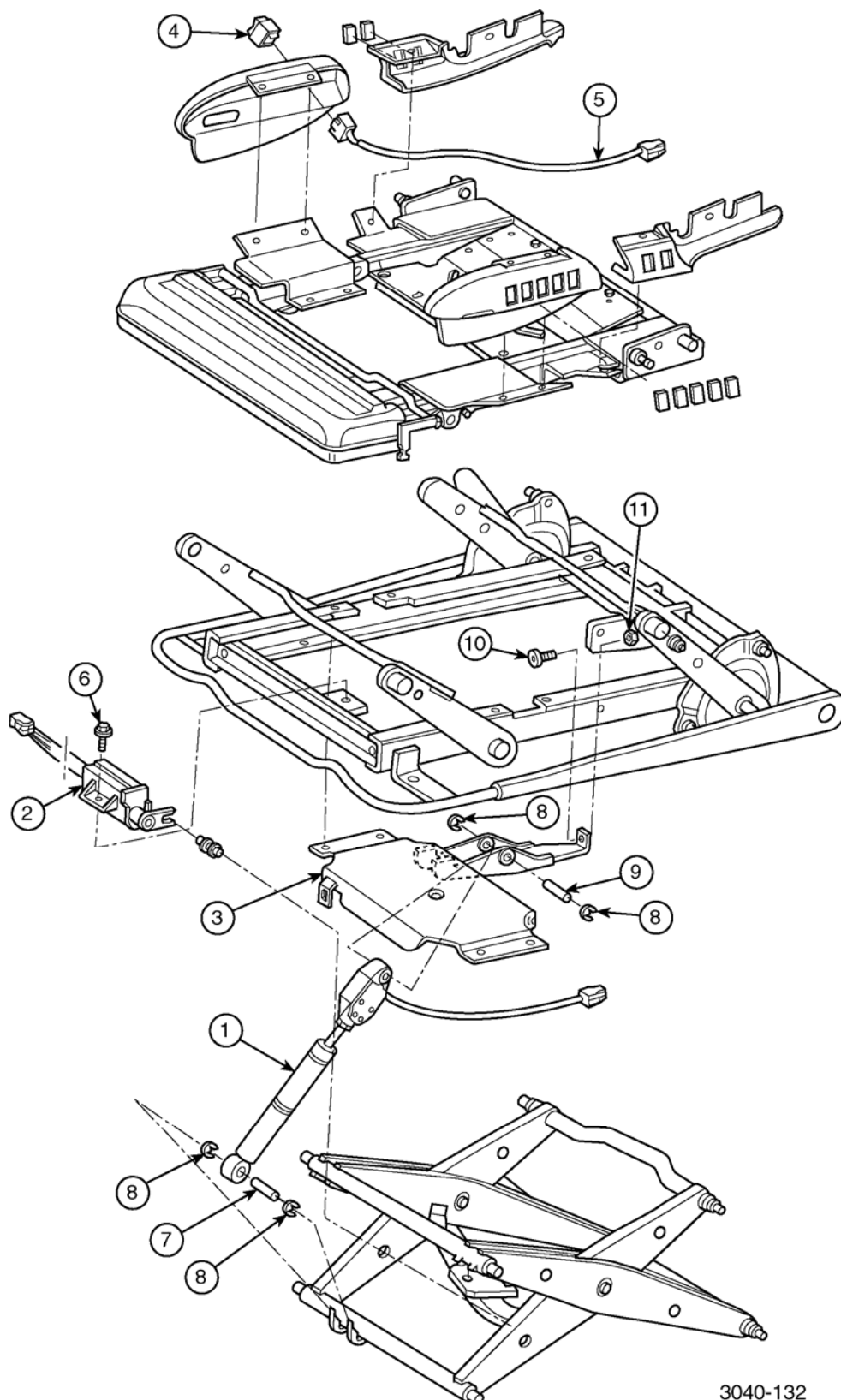
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| RECARO | FORE AND AFT ADJUSTMENT | 1.1 |
| AM31   |                         |     |

| ITEM # | KIT QTY.        | PART NUMBER           | DESCRIPTION                                        |
|--------|-----------------|-----------------------|----------------------------------------------------|
|        | <b><u>1</u></b> | <b><u>365083</u></b>  | <b><u>Pneu. Susp. – Seat Track Kit</u></b>         |
| 1      | 1               | 463076                | Track - left                                       |
| 2      | 1               | 563076                | Track - right                                      |
| 3      | 1               | 364338                | Fore/Aft Release lever                             |
| 4      | 4               | 336617                | Nut                                                |
| 5      | 4               | 336277                | Screw M8 x 15                                      |
|        | <b><u>1</u></b> | <b><u>364338A</u></b> | <b><u>Fore/Aft Release Lever kit (10 pcs.)</u></b> |
| 3      | 1               | 364338                | Fore/Aft Release Lever                             |
| 3      | 1               | 50744507              | RH Fore/aft Lever - Obsolete                       |
| 3      | 1               | 40744507              | LH Fore/Aft Lever – Obsolete                       |
| N/S    | 1               | 30                    | Wedge for 4" riser                                 |



3040-083

|        |                                         |      |
|--------|-----------------------------------------|------|
| RECARO | ELECTRICAL ADJUSTABLE SHOCK<br>ABSORBER | 2.0A |
| AM31   |                                         |      |

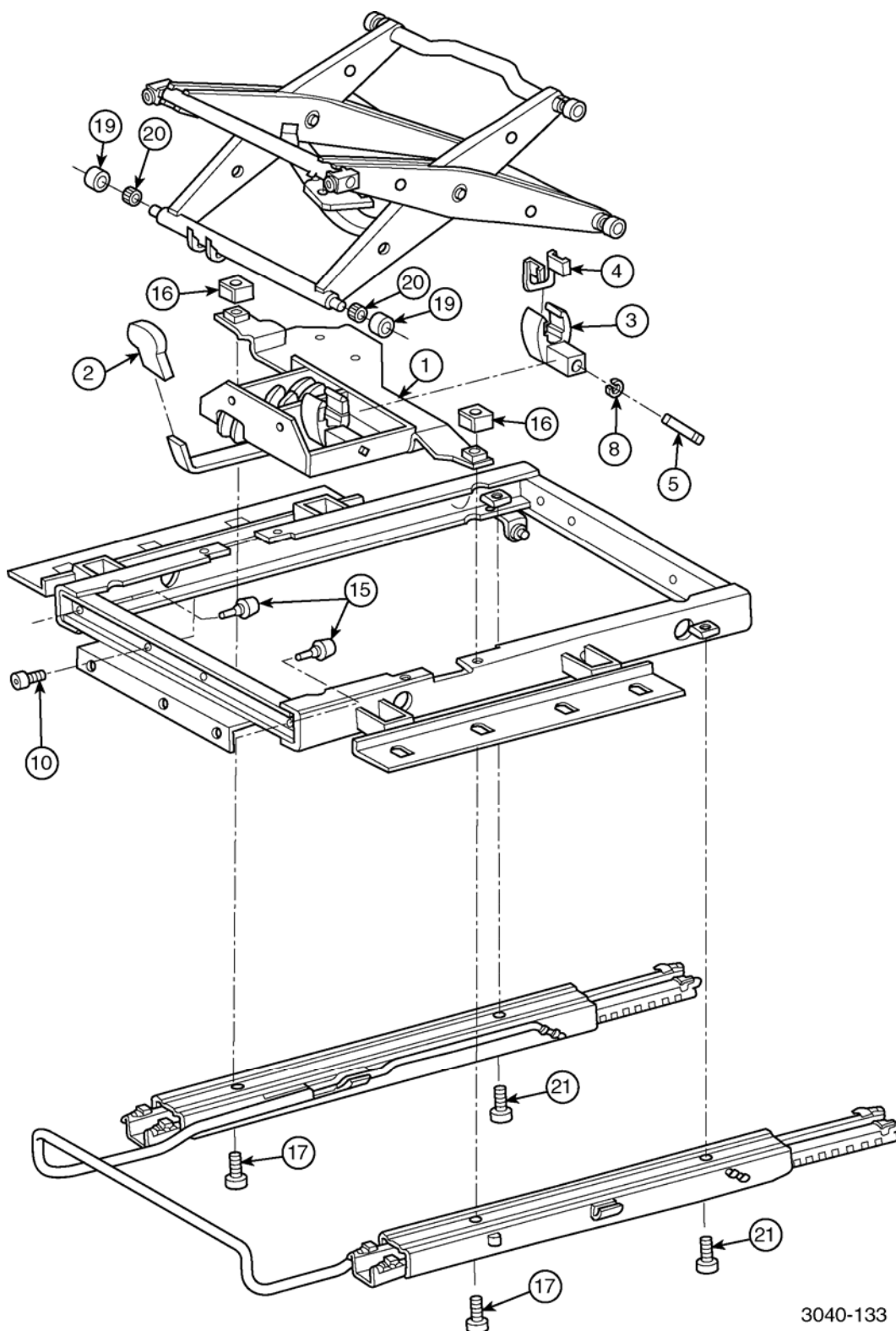


3040-132

| RECARO     |          |                  | SUSPENSION SYSTEM                                                    | 2.1 |
|------------|----------|------------------|----------------------------------------------------------------------|-----|
| AM31       |          |                  |                                                                      |     |
| ITEM #     | KIT QTY. | PART NUMBER      | DESCRIPTION                                                          |     |
| <u>N/S</u> | <u>1</u> | <u>50815407</u>  | <b><u>Ergo Metro – AM31 Replacement Suspension (RH Controls)</u></b> |     |
|            |          |                  | Must order a riser and 3-cell lumbar kit                             |     |
| N/S        | 1        | 50745307         | AM31 Replacement Suspension – Obsolete                               |     |
| N/S        | 1        | 30771607         | AM31 Replacement Suspension w/ECS – Obsolete                         |     |
| <u>1</u>   | <u>1</u> | <u>332409</u>    | <b><u>Scissors jack complete.</u></b>                                |     |
|            | <u>1</u> | <u>365088</u>    | <b><u>Repair Kit – Scissors consisting of:</u></b>                   |     |
| 2          | 4        | 332518           | Needle bearing                                                       |     |
| 3          | 4        | 332417           | Roller                                                               |     |
| 4          | 8        | 336196           | Pin                                                                  |     |
| 5          | 4        | 336218           | Threaded pin                                                         |     |
| 6          | 4        | 331410           | Spacer bearing                                                       |     |
| 7          | 4        | 332425           | Bearing                                                              |     |
| 8          | 2        | 336242           | Screw M8 x 10                                                        |     |
| 9          | 2        | 332387           | Bushing                                                              |     |
| 10         | 2        | 336250           | Screw M8 x 25                                                        |     |
| <u>11</u>  | <u>1</u> | <u>332484</u>    | <b><u>Bottom Frame</u></b>                                           |     |
|            | <u>1</u> | <u>334452A</u>   | <b><u>Rubber damper – Kit</u></b>                                    |     |
| 12         | 2        | 334452           | Rubber damper – lower                                                |     |
|            | <u>1</u> | <u>30757107</u>  | <b><u>Manual Shock Kit</u></b>                                       |     |
| 13         | 1        | 368246           | Manual Shock absorber                                                |     |
|            |          | 364636           | Shock obsolete – replaced with 368246                                |     |
| 14         | 2        | 335904           | Pin                                                                  |     |
| 15         | 4        | 96003            | E-clip                                                               |     |
|            | <u>1</u> | <u>365461A</u>   | <b><u>ECS Shock Kit</u></b>                                          |     |
| 13         | 1        | 365461           | ECS Shock                                                            |     |
| 14         | 1        | 335904           | Lower pin                                                            |     |
| 14         | 1        | 306574           | Upper pin                                                            |     |
| 15         | 4        | 96033            | E-clip                                                               |     |
|            | <u>1</u> | <u>30749307B</u> | <b><u>ECS Shock Add On Kit</u></b>                                   |     |
|            | <u>1</u> | <u>365090</u>    | <b><u>Air Spring Kit</u></b>                                         |     |
| 16         | 1        | 334479           | Air spring                                                           |     |
| 26         | 1        | 364337           | Hose                                                                 |     |
|            |          | 336323           | Hose – OBSOLETE                                                      |     |
| 17         | 2        | 336307           | Screw                                                                |     |
|            | <u>1</u> | <u>367223A</u>   | <b><u>12V Susp. Control Module Kit w/o ECS</u></b>                   |     |
| 19         | 1        | 336056           | Screw M5 x 10                                                        |     |
| 23         | 1        | 336145           | Plastic Pin                                                          |     |
| 24         | 1        | 367223           | 12V Susp. Control Module w/o ECS                                     |     |
|            |          | 335661           | Suspension control mod – Obsolete                                    |     |
|            | <u>1</u> | <u>372645A</u>   | <b><u>12V Susp. Control Module Kit with ECS</u></b>                  |     |
|            |          | 372645           | 12V Susp. Control Module                                             |     |

| RECARO     |          |                | SUSPENSION SYSTEM                                   | 2.2 |
|------------|----------|----------------|-----------------------------------------------------|-----|
| AM31       |          |                |                                                     |     |
| ITEM #     | KIT QTY. | PART NUMBER    | DESCRIPTION                                         |     |
|            | <u>1</u> | <u>365092</u>  | <u>12V Suspension Valve Kit</u>                     |     |
| 25         | 1        | 370141         | 12V Suspension Air Valve                            |     |
|            |          | 335785         | 12V Suspension Air Valve – OBSOLETE                 |     |
| 26         | 1        | 364337         | 4mm Hose                                            |     |
|            |          | 336323         | 4mm hose – OBSOLETE                                 |     |
| 19         | 1        | 336056         | Screw                                               |     |
| N/S        | 2        | 372120         | ¼" to 1/8" Air-Fitting Reducer                      |     |
| N/S        | 1        | 374966         | Jumper for Old Wireharness to New Valve             |     |
| <u>18</u>  | <u>1</u> | <u>7301363</u> | <u>ECS Cross member – top air spring mount</u>      |     |
|            |          | 306570         | Air spring mount w/ECS - OBSOLETE                   |     |
| <u>18</u>  | <u>1</u> | <u>7301328</u> | <u>Standard Shock Cross Member – Top Air Spring</u> |     |
|            |          | 332263         | Obsolete                                            |     |
|            | <u>1</u> | <u>335599A</u> | <u>Tether Kit</u>                                   |     |
| 27         | 2        | 335599         | Tether bracket – Front                              |     |
| 28         | 2        | 333731         | Tether bracket – Rear                               |     |
| 29         | 2        | 336366         | Tether strap                                        |     |
| 30         | 4        | 336250         | Bolts                                               |     |
|            | <u>1</u> | <u>364232A</u> | <u>Rear Plastic Cable Strap Kit</u>                 |     |
| 31         | 1        | 364232         | Rear Plastic Cable Strap – For 1/8" Lines           |     |
| 32         | 1        | 364176         | Screw                                               |     |
| 31         | 1        | 373782         | Rear Plastic Cable Strap – For ¼" Lines             |     |
|            | <u>1</u> | <u>365440A</u> | <u>Lower Susp. Wireharness Bracket Kit</u>          |     |
| N/S        | 1        | 365440         | Lower Susp. Main Wireharness Bracket                |     |
| N/S        | 1        | 364212         | Screw                                               |     |
| N/S        | 1        | 355496         | Wire-tie                                            |     |
| N/S        | 1        | 306566         | Nylock Nut                                          |     |
| <u>N/S</u> | <u>1</u> | <u>365089</u>  | <u>Repair Kit-Rubber Damper</u>                     |     |
|            | 2        | 332514         | Horz. Basic Frame                                   |     |
| 21         | 2        | 332522         | Bracket – For Rubber Stop                           |     |
| N/S        | 2        | 334452         | Jounce Bumper                                       |     |
| 20         | 2        | 336242         | Screw M8 x 10                                       |     |

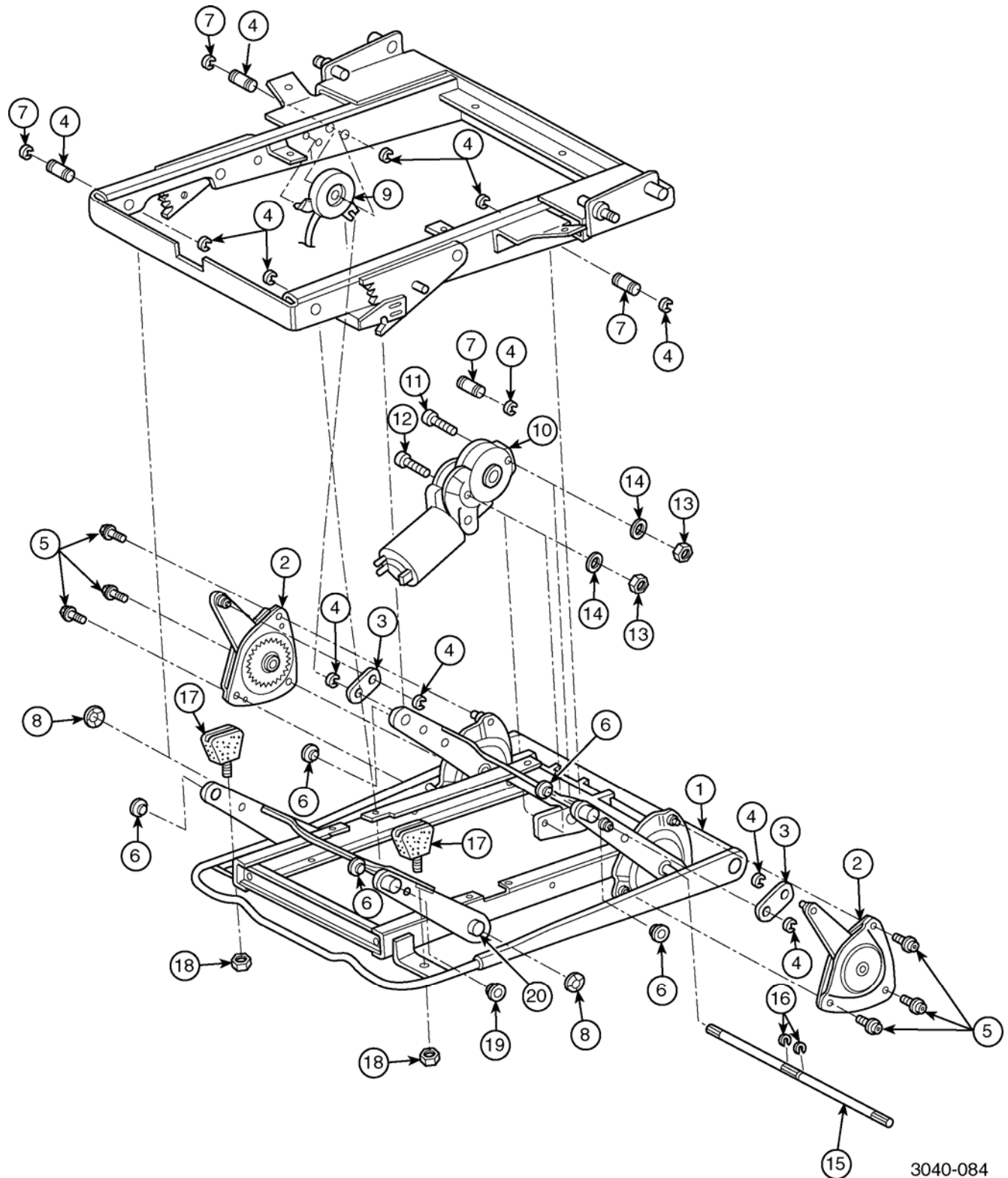
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| RECARO<br>AM31 | HORIZONTAL ISOLATOR<br>TRUCK ONLY | 3.0 |
|----------------|-----------------------------------|-----|



3040-133

|               |                            |            |
|---------------|----------------------------|------------|
| <b>RECARO</b> | <b>HORIZONTAL ISOLATOR</b> | <b>3.1</b> |
| <b>AM31</b>   | <b>TRUCK ONLY</b>          |            |

| <b>ITEM<br/>#</b> | <b>KIT<br/>QTY.</b> | <b>PART NUMBER</b> | <b>DESCRIPTION</b>             |
|-------------------|---------------------|--------------------|--------------------------------|
| 1                 | 1                   | 306541             | Isolator frame assembly        |
| 2                 | 1                   | 306524             | Handle                         |
| 3                 | 1                   | 331208             | Torsion spring                 |
| 4                 | 1                   | 306540             | Bering peg                     |
| 5                 | 1                   | 331224             | Square axle                    |
| 6                 | 3                   | 96003              | Clip - retaining               |
| 7                 | 1                   | 306532             | Bracket - shock isolator       |
| 8                 | 2                   | 306509             | Bearings                       |
| 9                 | 1                   | 306508             | Plate                          |
| 10                | 1                   | 331216             | Bracket                        |
| 11                | 2                   | 336056             | Screw M5 X 10                  |
| 12                | 1                   | 306531             | Support angle                  |
| 13                | 1                   | 336250             | Screw M8 X 25                  |
| 14                | 1                   | 306533             | Shock absorber                 |
| 15                | 2                   | 306534             | Rubber damper                  |
| 16                | 2                   | 306535             | Rubber damper                  |
| 17                | 2                   | 336250             | Screw M8 X 25                  |
| 18                | 1                   | 336242             | Screw M8 X 10                  |
| 19                | 2                   | 332417             | Roller                         |
| 20                | 2                   | 332518             | Needle bearing                 |
| 21                | 1                   | 360337             | Screw M8 X 16                  |
|                   | 1                   | 365095             | Repair kit - Plastic cap lever |
|                   | 1                   | 331321             | Horizontal Isolator repair kit |

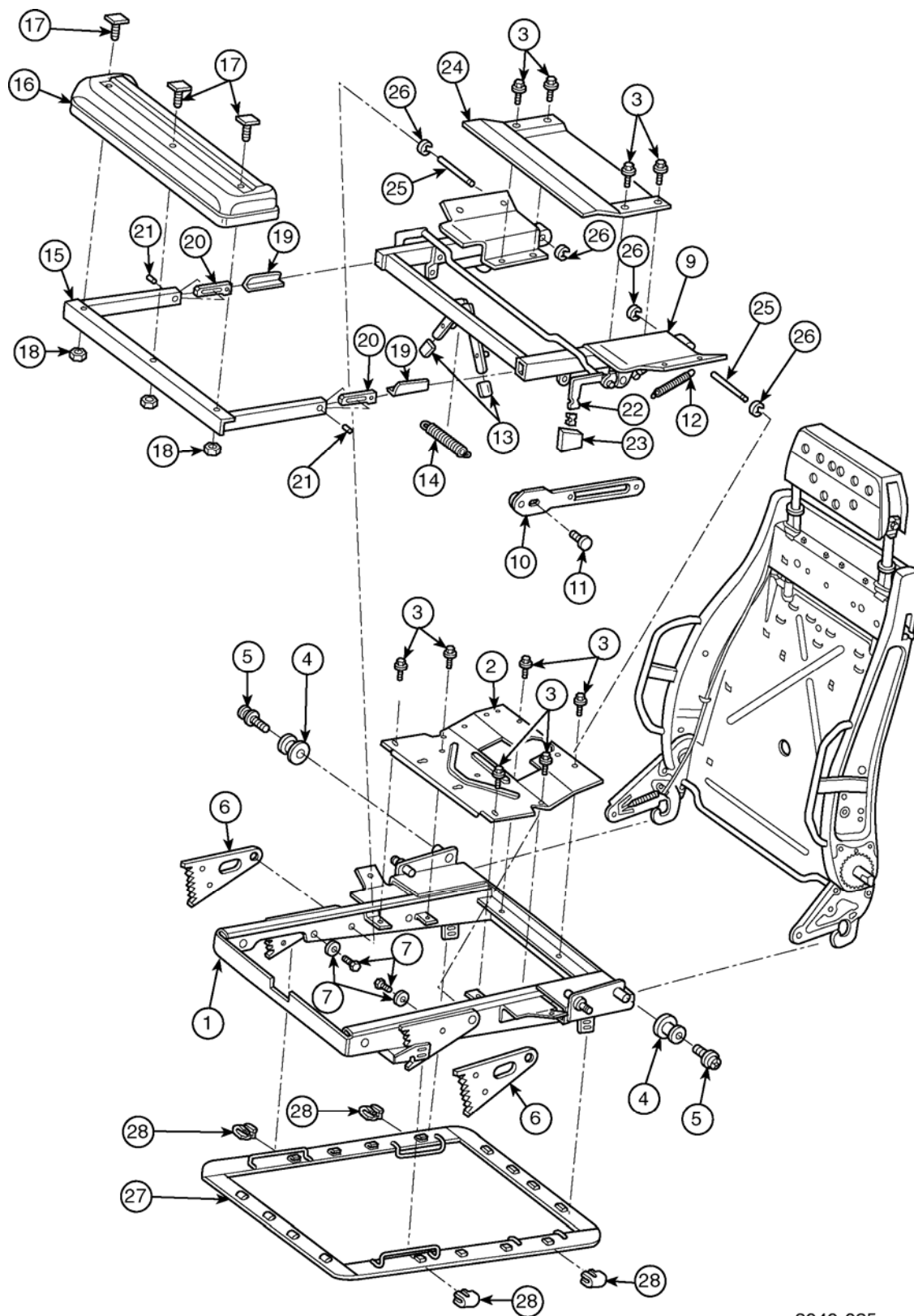


3040-084

|        |                                              |     |
|--------|----------------------------------------------|-----|
| RECARO | HEIGHT ADJUSTER WITH<br>PNEUMATIC SUSPENSION | 4.1 |
| AM31   |                                              |     |

| ITEM<br>#       | QTY             | PART<br>NUMBER        | DESCRIPTION                                         |
|-----------------|-----------------|-----------------------|-----------------------------------------------------|
|                 | <b><u>1</u></b> | <b><u>475129A</u></b> | <b><u>AM31 Height Adjust Frame Assembly</u></b>     |
| 1               | 1               | 475129                | AM31 Height Adjust Frame                            |
|                 |                 | 466329                | AM31 Height Adjust Frame - Obsolete                 |
| 2               | 2               | 432727                | Height Adjuster Gears                               |
| 3               | 2               | 333200                | Link                                                |
| 4               | 12              | 96003                 | Clip retainer                                       |
| 5               | 6               | 336056                | Screw M5 x 10                                       |
| 20              | 4               | 333359                | Large Bushing – Comes with Hght. Adj.               |
| 6               | 5               | 333286                | Small Upper Bushing                                 |
| 8               | 2               | 32349                 | Push-nut                                            |
| 7               | 4               | 333294                | Pin                                                 |
| 8               | 2               | 32349                 | Lock washer                                         |
| 9               | 1               | 365434                | End position switch                                 |
|                 | <b><u>1</u></b> | <b><u>365077</u></b>  | <b><u>Height Adjust Gear Repair Kit</u></b>         |
| 2               | 2               | 432727                | Height Adjust Gears                                 |
| 4/16            | 6               | 96003                 | Retainer Clips                                      |
| 5               | 6               | 336056                | Bolt                                                |
| 15              | 1               | 333413                | Driver Shaft                                        |
|                 | 1               | 333412                | Driver Shaft – Obsolete – 4/97                      |
|                 | <b><u>1</u></b> | <b><u>365078</u></b>  | <b><u>Height Adjust Bushing Repair Kit</u></b>      |
| 6               | 8               | 333286                | Small Upper Bushings                                |
| 4               | 16              | 96003                 | Retainer Clips                                      |
| 19              | 4               | 365372                | Right Front Upper Bushing                           |
| 8               | 2               | 32349                 | Push-nut                                            |
| 7               | 4               | 333294                | Pin                                                 |
| 20              | 4               | 333359                | Large Bushing                                       |
| N/S             | 4               | 370137                | Long Pin                                            |
| <b><u>9</u></b> | <b><u>1</u></b> | <b><u>365434</u></b>  | <b><u>12V Height Adjust End Position Switch</u></b> |
|                 |                 | 436390                | 12V Hght. Adj. End Pst Switch Obsolete              |
|                 | <b><u>1</u></b> | <b><u>365079</u></b>  | <b><u>12V Height Adjust Motor Repair Kit</u></b>    |
| 10              | 1               | 437109                | Gear drive – 12V                                    |
| 11              | 1               | 330422                | Bolt                                                |
| 12              | 1               | 330511                | Bolt                                                |
| 13              | 2               | 05647                 | Nut                                                 |
| 14              | 2               | 330619                | Washer                                              |
| 15              | 1               | 333413                | Drive shaft                                         |
|                 |                 | 333412                | Driver Shaft – Obsolete – 4/97                      |
| 16              | 2               | 96003                 | Retainer Clip                                       |
|                 | <b><u>1</u></b> | <b><u>306558A</u></b> | <b><u>Rubber Bumper Assy Kit</u></b>                |
| 17              | 2               | 306558                | Rubber buffer                                       |
| 18              | 2               | 306566                | Nut M5                                              |

|        |                                                                                     |     |
|--------|-------------------------------------------------------------------------------------|-----|
| RECARO | SEAT FRAME WITH SEAT CUSHION<br>LENGTH ADJUSTMENT & SEAT<br>CUSHION RAKE ADJUSTMENT | 5.0 |
| AM31   |                                                                                     |     |



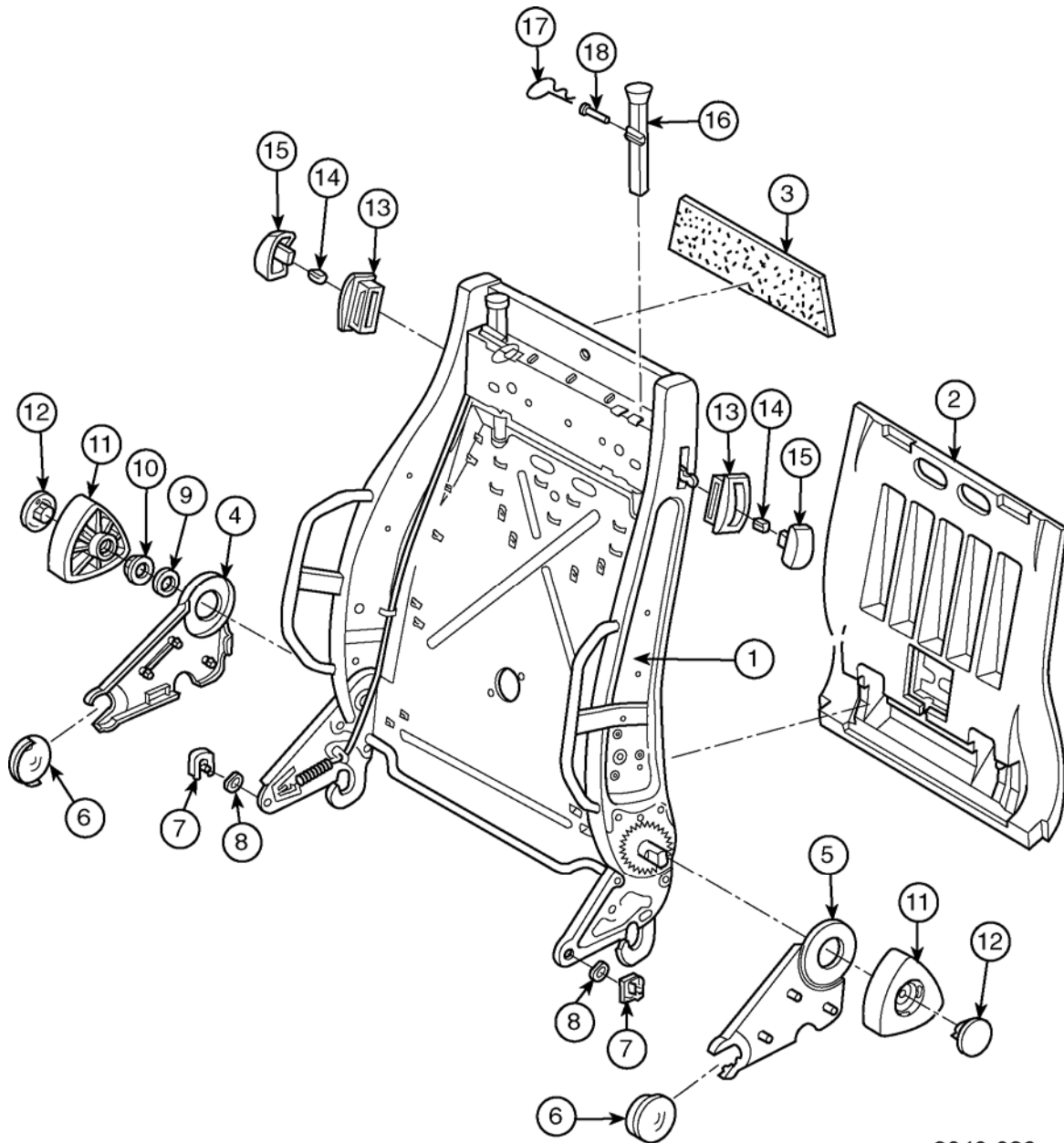
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|                |                                                                                     |     |
|----------------|-------------------------------------------------------------------------------------|-----|
| RECARO<br>AM31 | SEAT FRAME WITH SEAT CUSHION<br>LENGTH ADJUSTMENT & SEAT<br>CUSHION RAKE ADJUSTMENT | 5.1 |
|----------------|-------------------------------------------------------------------------------------|-----|

| ITEM #            | QTY.            | PART NUMBER           | DESCRIPTION                                         |
|-------------------|-----------------|-----------------------|-----------------------------------------------------|
|                   |                 | <b><u>365076</u></b>  | <b><u>Seat Cushion Frame Assembly Kit</u></b>       |
| 1                 | 1               | 474923                | Seat Cushion frame                                  |
|                   |                 | 334487.61             | Seat Cushion Frame – Obsolete – 4/98                |
| 2                 | 1               | 333707                | Seat cushion pan rear                               |
| 3                 | 10              | 336056                | Bolt                                                |
| 5                 | 2               | 363393                | Bolt                                                |
| 6                 | 2               | 335246                | Toothed plate rake adjustment                       |
| 7                 | 2               | 337826                | Bolt                                                |
| 9                 | 1               | 363420                | Thigh Extension Plate                               |
| 10                | 2               | 337702                | Release plate                                       |
| 11                | 2               | 337699                | Bolt                                                |
| 12                | 2               | 33271                 | Spring                                              |
| 13                | 2               | 330570                | Plastic cap                                         |
| 14                | 1               | 331178                | Spring                                              |
| 15                | 1               | 435866                | Thigh extension Frame                               |
| 16                | 1               | 330554                | Thigh Extension Frame                               |
| 17                | 2               | 330694                | Bolt                                                |
| 18                | 2               | 336676                | Nut                                                 |
| 19                | 2               | 436072                | Gliding part                                        |
| 20                | 2               | 336579                | Plastic guide                                       |
| 21                | 2               | 336498                | Bolt                                                |
| 22                | 2               | 311.881.247           | Clip                                                |
| 23                | 2               | 364052                | Release handle                                      |
| 24                | 1               | 363782                | Seat cushion pan front                              |
| 25                | 2               | 338181                | Pin                                                 |
| 26                | 4               | 96003                 | E-Clip                                              |
| 28                | 4               | 334991                | Plastic clip for bellow                             |
| 4                 | 2               | 397209                | Plastic Pulley for Dump Release                     |
| N/A               | 2               | 336056                | Bolts to Hold Release Handle Bar                    |
| N/S               | 2               | 336943                | Rake Adjustment Release Bar                         |
|                   | <b><u>1</u></b> | <b><u>335769A</u></b> | <b><u>Bellow Support Frame Kit</u></b>              |
| 27                | 1               | 335769                | Support frame – bellow                              |
| 28                | 4               | 334991                | Plastic clip bellow                                 |
|                   | <b><u>1</u></b> | <b><u>365075</u></b>  | <b><u>Thigh Ext. Cap Repair Kit</u></b>             |
| 16                | 1               | 330554                | Thigh Ext. Cap                                      |
| 17                | 3               | 330694                | Bolt                                                |
| 18                | 3               | 336676                | Nut                                                 |
|                   | <b><u>1</u></b> | <b><u>365074</u></b>  | <b><u>Plastic Pulley Kit – For Dump Release</u></b> |
| 4                 | 2               | 397209                | Plastic Pulley                                      |
| 5                 | 2               | 363393                | Bolt                                                |
| <b><u>N/S</u></b> | <b><u>1</u></b> | <b><u>365076</u></b>  | <b><u>Seat Cushion Frame Kit</u></b>                |

|               |                                                                 |            |
|---------------|-----------------------------------------------------------------|------------|
| <b>RECARO</b> | <b>SEAT FRAME WITH SEAT CUSHION</b>                             | <b>5.2</b> |
| <b>AM31</b>   | <b>LENGTH ADJUSTMENT &amp; SEAT CUSHION<br/>RAKE ADJUSTMENT</b> |            |

| <b>ITEM<br/>#</b> | <b>QTY.</b>     | <b>PART<br/>NUMBER</b> | <b>DESCRIPTION</b>                     |
|-------------------|-----------------|------------------------|----------------------------------------|
|                   | <b><u>1</u></b> | <b><u>363420A</u></b>  | <b><u>Thigh Extension Assembly</u></b> |
| 9                 | 1               | 363420                 | Thigh Extension plate                  |
| 10                | 2               | 337702                 | Release plate                          |
| 11                | 2               | 337699                 | Screw                                  |
| 12                | 2               | 33271                  | Spring                                 |
| 13                | 2               | 330570                 | Plastic cap                            |
| 14                | 1               | 331178                 | Spring                                 |
| 15                | 1               | 435866                 | Thigh extension Frame                  |
| 16                | 1               | 330554                 | Thigh extension Cap                    |
| 17                | 2               | 330694                 | Washers complete.                      |
| 18                | 2               | 336676                 | Nut                                    |
| 19                | 2               | 436072                 | Gliding part                           |
| 20                | 2               | 336579                 | Plastic guide                          |
| 21                | 2               | 336498                 | Bolt                                   |
| 22                | 2               | 311.881.247            | Clip                                   |
| 23                | 2               | 364052                 | Release lever                          |
| 24                | 1               | 363782                 | Seat cushion pan front                 |
| 25                | 2               | 338181                 | Pin                                    |
| 26                | 4               | 96003                  | E-Clip                                 |
| 28                | 4               | 334991                 | Plastic clip for bellow                |
|                   |                 |                        |                                        |

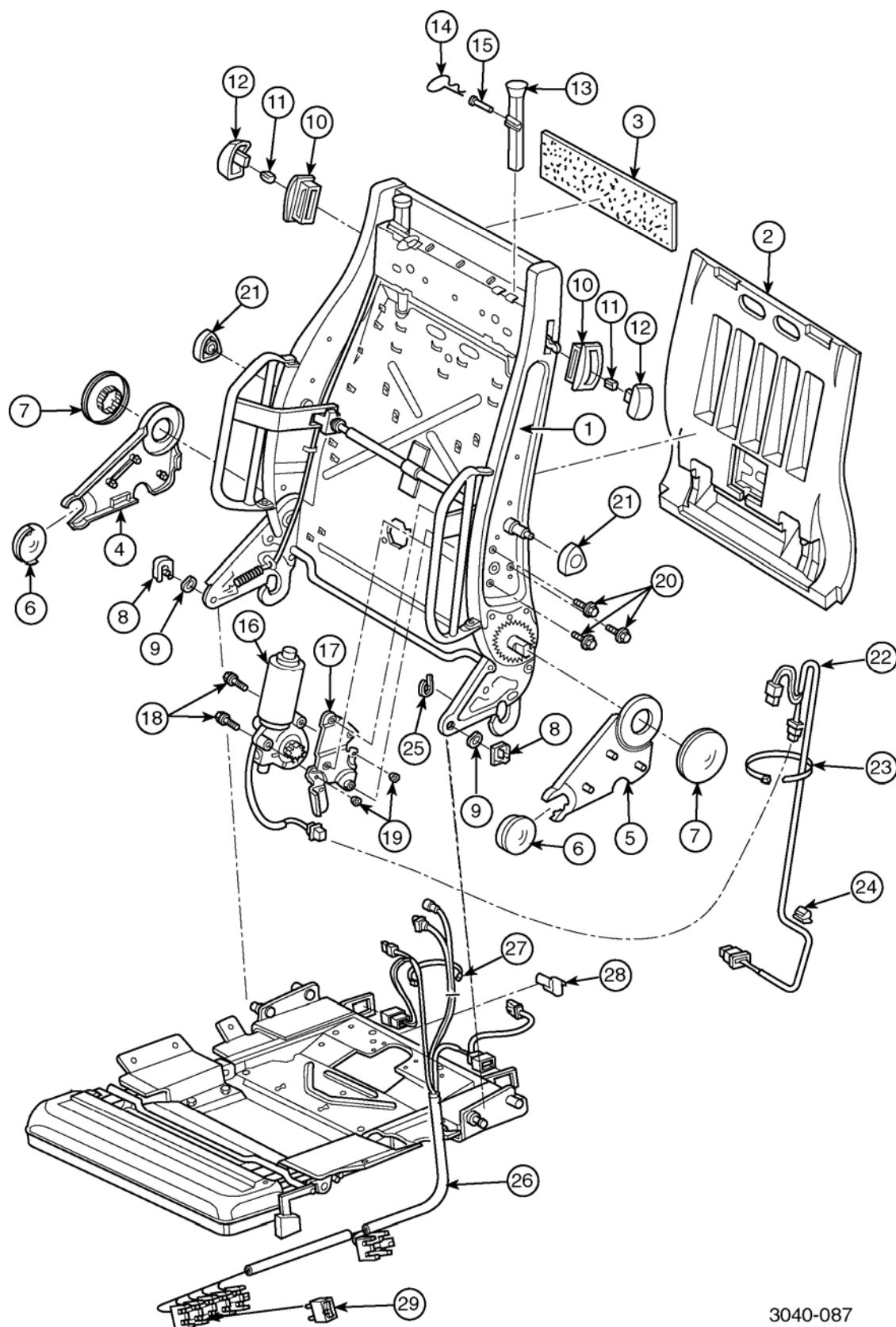


3040-086

|        |                 |     |
|--------|-----------------|-----|
| RECARO | BACKREST MANUAL | 6.1 |
| AM31   |                 |     |

| ITEM #     | QTY      | PART NUMBER         | DESCRIPTION                                                                 |
|------------|----------|---------------------|-----------------------------------------------------------------------------|
| 1          | <u>1</u> | <u>30758307</u>     | <b><u>AM31 Backrest Repair Kit consisting of:</u></b>                       |
|            | 1        | 30869507            | Seat back with bolsters                                                     |
|            |          | 310058M             | AM31 Seatback Frame with Fixed Bolsters – Replaced with 30869507            |
|            |          | 352277B             | AM31 Seatback Frame w/24 Degree Stop – Obsolete                             |
|            |          | 364150              | AM31 Seatback Frame – Obsolete                                              |
| 2          | 1        | 363852              | Backrest Foam Filler Cover                                                  |
| 3          | 1        | 364429              | Backrest Upper Foam Filler                                                  |
| 7          | 2        | 095.00.006.00       | Lock Washer                                                                 |
| 8          | 2        | 31472               | Spring Washer                                                               |
| 16         | 2        | 361294              | Headrest Tube Guide                                                         |
| 17         | 2        | 365145              | Headrest Torsion Spring                                                     |
| 18         | 2        | 035.02.028.00       | Headrest Sleeve Spring                                                      |
|            | <u>1</u> | <u>30700407</u>     | <b><u>Seatback Recline Cover Assembly</u></b>                               |
| 4          | 1        | 563326              | Right Hand Recline Cover                                                    |
| 5          | 1        | 463326              | Left Hand Recline Cover                                                     |
| 6          | 2        | 362794              | Recline Cover Cap                                                           |
|            | <u>1</u> | <u>365063</u>       | <b><u>Hand Wheel Repair Kit</u></b>                                         |
| 11         | 2        | 360050              | Large Hand Wheel                                                            |
| 12         | 2        | 360051              | Center Cap                                                                  |
| 9          | 1        | 06770               | Foam Tension Washer                                                         |
| 10         | 1        | 360820              | Adapter Bushing                                                             |
|            | <u>1</u> | <u>365061</u>       | <b><u>Backrest Release Handle Kit</u></b>                                   |
| 13         | 2        | 363160              | Release Trim                                                                |
| 14         | 2        | 311.881.247         | Fastening Clip                                                              |
| 15         | 2        | 363159              | Release Knob                                                                |
| <u>N/S</u> | <u>1</u> | <u>30767907XXX</u>  | <b><u>AM31 Manual Seat Back Complete w/Lumbar</u></b>                       |
| <u>N/S</u> | <u>1</u> | <u>30767907HXXX</u> | <b><u>AM31 Manual Seat Back Complete w/Lumbar and Headrest Grommets</u></b> |

|        |                  |     |
|--------|------------------|-----|
| RECARO | BACKREST - POWER | 7.0 |
| AM31   |                  |     |

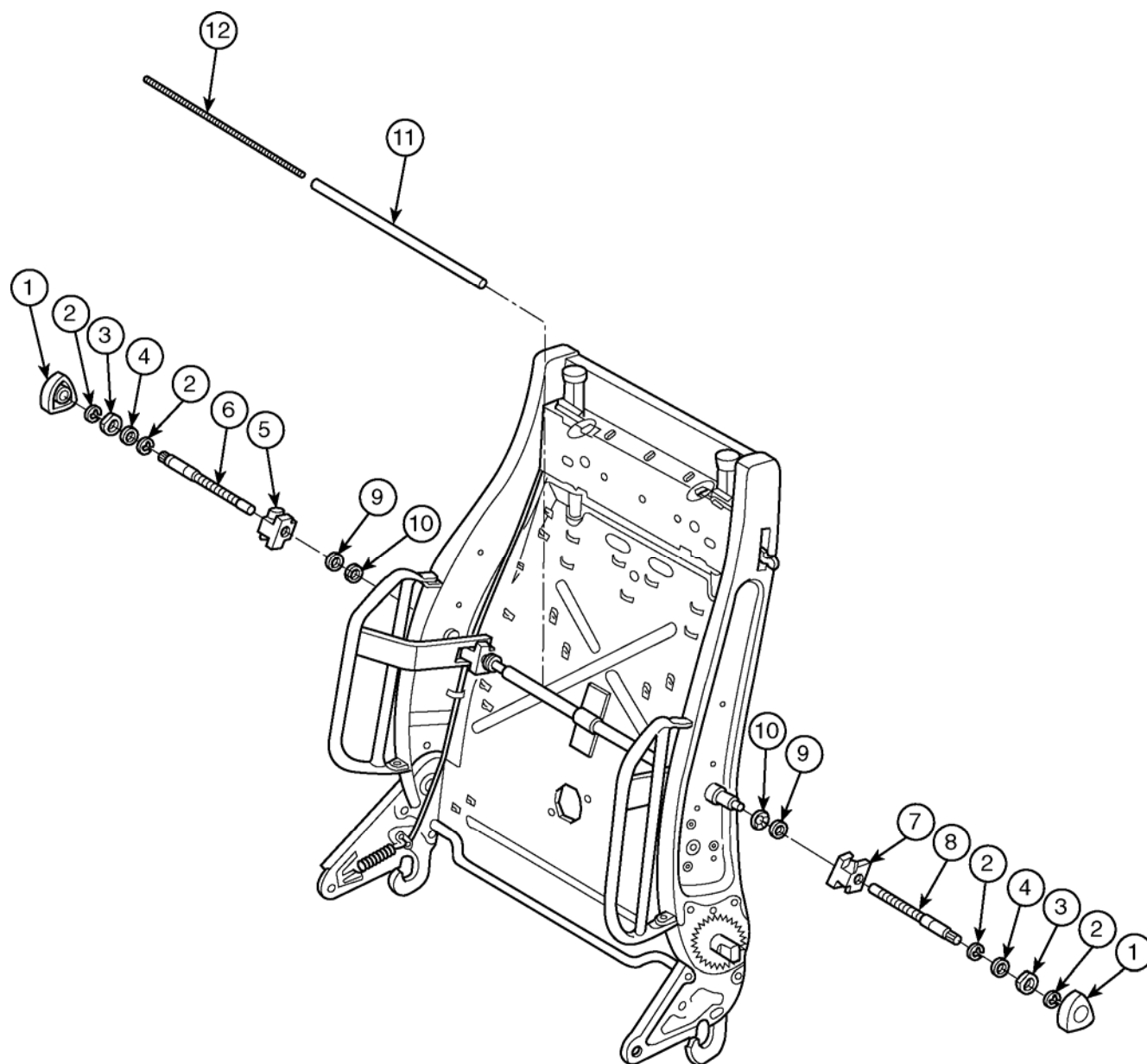


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|               |                       |            |
|---------------|-----------------------|------------|
| <b>RECARO</b> | <b>BACKREST POWER</b> | <b>7.1</b> |
| <b>AM31</b>   |                       |            |

| ITEM # | QTY      | PART NUMBER    | DESCRIPTION                                           |
|--------|----------|----------------|-------------------------------------------------------|
| 1      | <u>1</u> | <u>365059</u>  | <u><b>AM31 Backrest Repair Kit consisting of:</b></u> |
|        | 1        | <u>410072A</u> | AM31 Seatback Frame w/24 Degree Stop                  |
|        |          | 364151         | AM31 Seatback Frame – Obsolete                        |
| 2      | 1        | 363852         | Backrest Foam Filler Cover                            |
| 3      | 1        | 364429         | Backrest Upper Foam Filler                            |
| 8      | 2        | 095.00.006.00  | Lock Washer                                           |
| 9      | 2        | 31472          | Spring Washer                                         |
| 13     | 2        | 361294         | Headrest Tube Guide                                   |
| 14     | 2        | 365145         | Headrest Torsion Spring                               |
| 15     | 2        | 035.02.028.00  | Headrest Sleeve Spring                                |
| N/S    | 1        | 365067         | Bolster Adjustment Kit                                |
|        | <u>1</u> | <u>365060</u>  | <u><b>Seatback Power Recline Cover Assembly</b></u>   |
| 4      | 1        | 563326         | Right Hand Recline Cover                              |
| 5      | 1        | 463326         | Left Hand Recline Cover                               |
| 6      | 2        | 362794         | Recline Cover Cap                                     |
| 7      | 2        | 362037         | Power Cap Cover                                       |
|        | <u>1</u> | <u>364214A</u> | <u><b>12V Gear Drive Assembly</b></u>                 |
| 16     | 1        | 364214         | 12V Motor                                             |
| 17     | 1        | 364330         | Motor Gear Drive Adapter                              |
| 18     | 2        | 307477         | Mounting Bolts for Motor                              |
| 20     | 3        | 34045          | Mounting Bolts for Gear Drive                         |
|        | <u>1</u> | <u>365061</u>  | <u><b>Backrest Release Handle Kit</b></u>             |
| 10     | 2        | 363160         | Release Trim                                          |
| 11     | 2        | 311.881.247    | Fastening Clip                                        |
| 12     | 2        | 363159         | Release Knob                                          |
|        | <u>1</u> | <u>360035A</u> | <u><b>Side Bolster Adjustment Kit (10 per)</b></u>    |
| 21     | 2        | 360035         | Side Bolster Adjustment Knob                          |
|        | <u>1</u> | <u>363398A</u> | <u><b>Power Back – Wireharness Assy.</b></u>          |
| 22     | 1        | 363398         | Power Back – Wireharness                              |
| 23     | 1        | 049131         | Tie                                                   |
| 24     | 1        | 360494         | Clip                                                  |

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| RECARO<br>AM31 | BACKREST BOLSTER ADJUSTMENT<br>AND HEADREST | 8.0 |
|----------------|---------------------------------------------|-----|

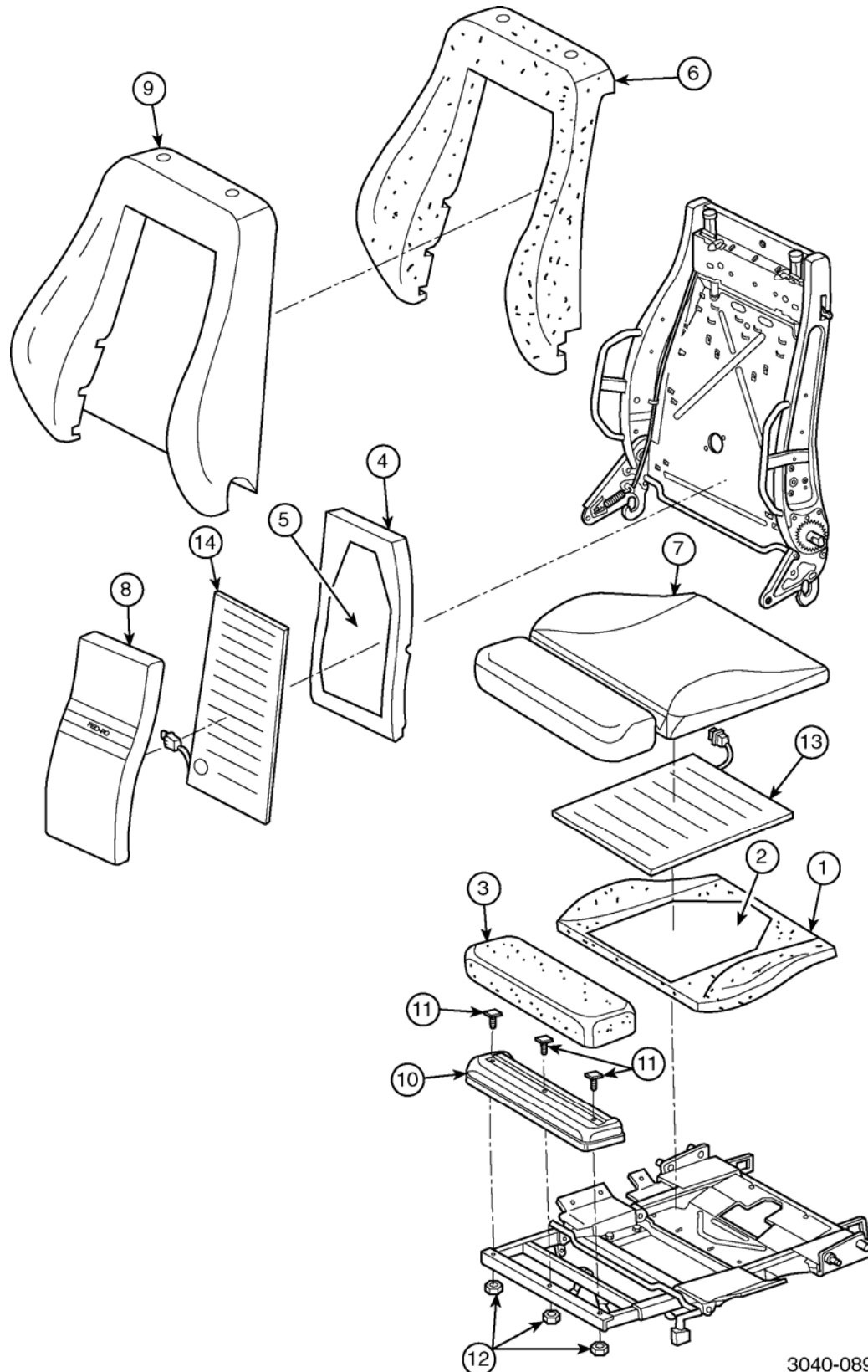


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| RECARO<br>AM31 | BACKREST BOLSTER ADJUSTMENT<br>AND HEADREST | 8.1 |
|----------------|---------------------------------------------|-----|

| ITEM<br># | QTY                  | PART NUMBER                                | DESCRIPTION                                                                                                                                        |
|-----------|----------------------|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| 1         | <u>1</u><br>2        | <u>360035A</u><br>360035                   | <u>Side Bolster Adjustment Kit (10 per)</u><br>Side Bolster Adjustment Knob                                                                        |
| 2         | <u>1</u><br>4        | <u>365067</u><br>07578                     | <u>REPAIR KIT – SIDE BOLSTER AJUSTMENT</u><br>Washer                                                                                               |
| 3         | 2                    | 31472                                      | Spring Washer                                                                                                                                      |
| 4         | 2                    | 360975                                     | Washer                                                                                                                                             |
| 5         | 1                    | 363305                                     | Adjusting Nut, Right Hand                                                                                                                          |
| 6         | 1                    | 363279                                     | Adjusting Screw, Right Hand                                                                                                                        |
| 7         | 1                    | 363306                                     | Adjusting Nut, Left Hand                                                                                                                           |
| 8         | 1                    | 363280                                     | Adjusting Screw, Left Hand                                                                                                                         |
| 9         | 2                    | 034444                                     | Washer                                                                                                                                             |
| 10        | 2                    | 314.00.507.16                              | Starlock                                                                                                                                           |
| 11        | 1                    | 363389                                     | Flex Shaft Cover                                                                                                                                   |
| 12        | 1                    | 363388                                     | Flex Shaft                                                                                                                                         |
| N/S       | 2                    | 363369                                     | Plastic Trim Washer                                                                                                                                |
| N/S       | 2                    | 363370                                     | Plastic Trim Cap                                                                                                                                   |
|           |                      |                                            | <u>HEADREST ASSEMBLIES</u><br>XXX = Must Call For Color Codes<br><u>Headrest Assembly Complete</u><br><u>FR Treated Headrest Assembly Complete</u> |
|           | <u>1</u><br><u>1</u> | <u>30692807XXX</u><br><u>30692807FRXXX</u> |                                                                                                                                                    |
|           | 1                    | 363154                                     | Headrest Frame                                                                                                                                     |
|           | 1                    | 362973                                     | Headrest Foam (Add FR for Treated Foam)                                                                                                            |
|           | 2                    | 379471                                     | 20mm J-Retaining Strip                                                                                                                             |
|           | 1                    | 379796                                     | 285mm F-Retraining Strip                                                                                                                           |
|           | 2                    | 314.00.510.78                              | Headrest Washer Grommet                                                                                                                            |
|           | 2                    | 314.00.506.33                              | Headrest Plastic Grommet                                                                                                                           |
|           | 1                    | 30703207XXX                                | Headrest Cover                                                                                                                                     |

|        |                             |     |
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| RECARO | CLIP-IN COVERS & FOAM PARTS | 9.0 |
| AM31   |                             |     |

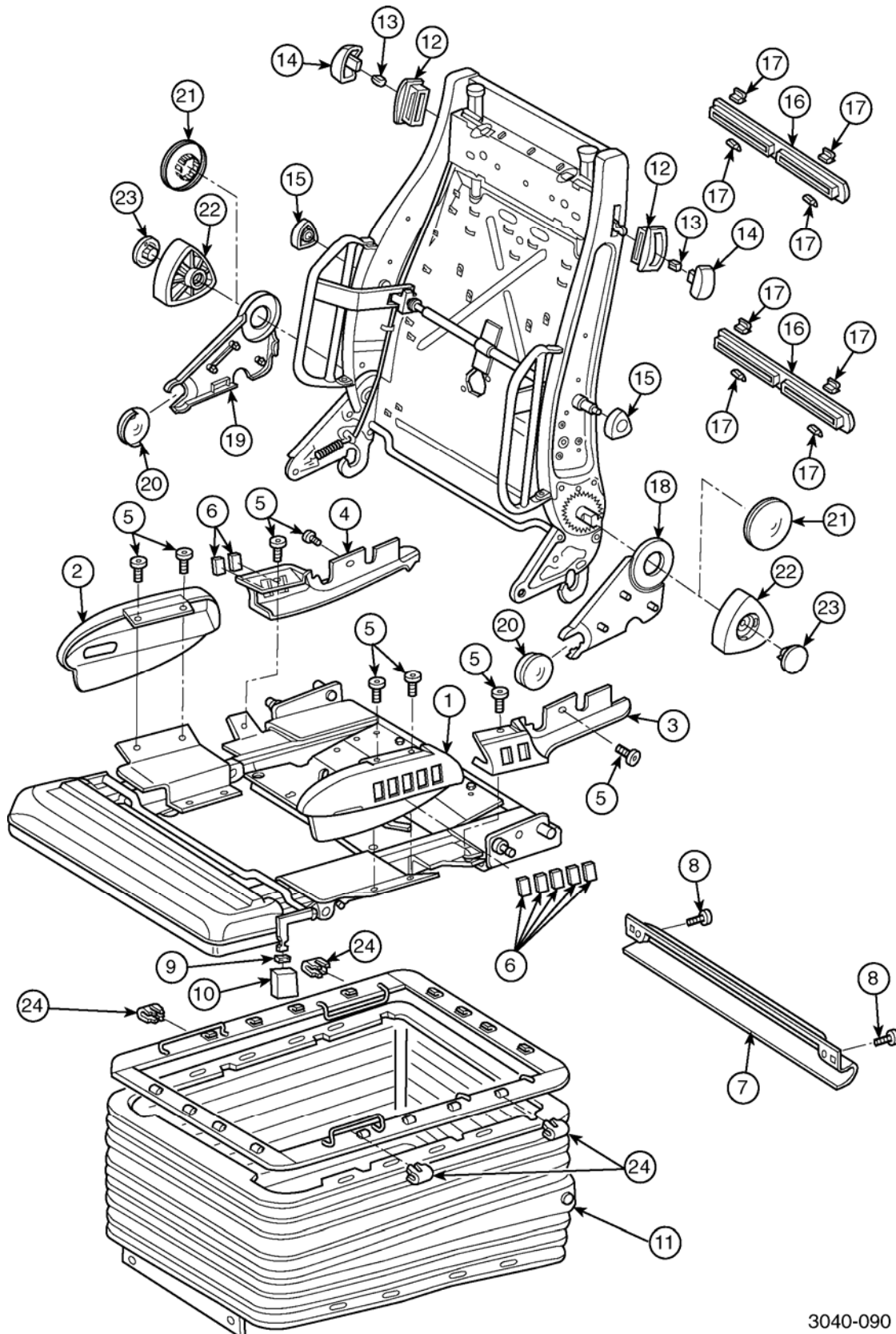


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| RECARO | CLIP-IN COVERS & FOAM PARTS | 9.1 |
| AM31   |                             |     |

| Item #     | Qty.     | Part Number                              | Description                                                                                                                                                                                         |
|------------|----------|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <u>7</u>   | <u>1</u> | Note<br><u>30815207XXX</u><br>365052.XXX | <b>XXX = Fabric Code, Must Call</b><br><b><u>Seat Cushion Assembly</u></b><br>Seat Cushion Assembly – Obsolete<br>Seat cushion complete. w/o vent and heat consisting of:<br>Parts 1,2,3,7,10,11,12 |
| <u>7</u>   | <u>1</u> | <u>30815207FRXXX</u><br>365052FR.XXX     | <b><u>FR Treated Seat Cushion Assy.</u></b><br>FR Treated Seat Cushion Assembly – Obsolete<br>Seat cushion complete. w/o vent and heat consisting of:<br>Parts 1,2,3,7,10,11,12                     |
| <u>7</u>   | <u>1</u> | <u>365053.XXX</u>                        | <b><u>Seat Cushion Assembly</u></b><br><u>With vent and heat 12V</u> consisting of:<br>Parts 1,2,3,,7,10,11,12,13                                                                                   |
| 1          | 1        | 368245                                   | Seat Cushion Foam                                                                                                                                                                                   |
|            |          | 30606707                                 | Seat Cushion Foam – Obsolete                                                                                                                                                                        |
|            |          | 363929                                   | Foam seat cushion – Obsolete                                                                                                                                                                        |
| 2          | 1        | 364046                                   | Cut Air-duct Layer – Vent Only                                                                                                                                                                      |
| 2          | 1        | 364328                                   | Cut of foam part – No Vent                                                                                                                                                                          |
| 3          | 1        | 368244                                   | Foam Thigh Extension                                                                                                                                                                                |
|            |          | 364021                                   | Foam Thigh Extension - Obsolete                                                                                                                                                                     |
| 7          | 1        | 381587.XXX                               | Seat Cushion Cover Assembly                                                                                                                                                                         |
| 10         | 1        | 330554                                   | Frame thigh extension                                                                                                                                                                               |
| 11         | 2        | 330694                                   | Washer Complete.                                                                                                                                                                                    |
| 12         | 2        | 336676                                   | Nut M6                                                                                                                                                                                              |
| 13         | 1        | 364048                                   | Heating element cushion, 12V                                                                                                                                                                        |
| N/S        | 1        | 30729907                                 | 415 mm J-strip (thigh ext.)                                                                                                                                                                         |
| N/S        | 1        | 368860                                   | 615 mm J-strip (thigh ext.)                                                                                                                                                                         |
| N/S        | 1        | 30739207                                 | Thigh Ext. Fabric Repair Kit                                                                                                                                                                        |
| N/S        | 1        | 365742                                   | Fleece (Only used on cushions w/o vent)                                                                                                                                                             |
| <u>7</u>   | <u>1</u> | <u>365052A.XXX</u>                       | <b><u>Seat Cushion Assy with I/O Seat Alarm Installed</u></b>                                                                                                                                       |
| <u>7</u>   | <u>1</u> | <u>30725107XXX</u>                       | <b><u>Seat Cushion Assy with Large Seat Alarm Installed</u></b>                                                                                                                                     |
| <u>7</u>   | <u>1</u> | <u>30727507.XXX</u>                      | <b><u>Seat Cushion Assembly w/Vent but w/o Heat</u></b>                                                                                                                                             |
| <u>N/S</u> | <u>1</u> |                                          | <b><u>FOAM Staple Gun Assembly</u></b><br>Foam Staple Gun – Grangers # 680-6-16<br>Staples                                                                                                          |
| <u>N/S</u> | <u>1</u> | <u>30683407</u>                          | <b><u>Staples For Foam Staple Gun – 100,000 per pack</u></b><br><b><u>SEAT ALARMS</u></b>                                                                                                           |
| <u>N/S</u> | <u>1</u> | <u>30714907</u>                          | <b><u>Large Seat Cushion Alarm with Pigtail</u></b>                                                                                                                                                 |
| <u>N/S</u> | <u>1</u> | <u>30718507</u>                          | <b><u>Pigtail Only for Large Seat Cushion Alarm</u></b>                                                                                                                                             |
| <u>N/S</u> | <u>1</u> | <u>30750507</u>                          | <b><u>I/O Seat Alarm Assembly</u></b>                                                                                                                                                               |

| RECARO   |          |                      | CLIP-IN COVERS & FOAM PARTS                                                                                                       | 9.2 |
|----------|----------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----|
| AM31     |          |                      |                                                                                                                                   |     |
| Item #   | Qty.     | Part Number          | Description                                                                                                                       |     |
| <u>8</u> | <u>1</u> | <u>365055.XXX</u>    | <b><u>BACKREST CENTER SECTION</u></b><br>Backrest center section complete. <u>w/o</u> vent and heat, consisting of: Parts 4, 5, 8 |     |
| <u>8</u> | <u>1</u> | <u>365055FR.XXX</u>  | <b><u>FR TREATED BACKREST CENTER SECTION</u></b><br>Backrest Center consisting of: Parts 4, 5, 8                                  |     |
| <u>8</u> | <u>1</u> | <u>365057.XXX</u>    | <b><u>BACKREST CENTER SECTION w/Heat &amp; Vent</u></b><br>With vent and heat, 12V consisting of:<br>Parts 4, 5, 8, 14,           |     |
| 4        | 1        | 369297               | Seat Back Center Section Foam                                                                                                     |     |
|          |          | 363926               | Seat Back Center Section Foam – OBSOLETE                                                                                          |     |
| 4        | 1        | 369297FR             | FR Treated Foam                                                                                                                   |     |
| 5        | 1        | 364329               | Cut of foam part (W/O Vent)                                                                                                       |     |
| 5        | 1        | 364047               | Cut air duct layer                                                                                                                |     |
|          |          | 365562               | Cut air duct layer - Obsolete                                                                                                     |     |
| 8        | 1        | 381592.XXX           | Cover backrest center section                                                                                                     |     |
| 14       | 1        | 364049               | Heating element backrest 12V                                                                                                      |     |
| <u>8</u> | <u>1</u> | <u>30745907.XXX</u>  | <b><u>BACKREST CENTER SECTION w/Heat Only</u></b>                                                                                 |     |
| <u>8</u> | <u>1</u> | <u>30745 .XXX</u>    | <b><u>Backrest Center Section W/Vent Only No Heat</u></b>                                                                         |     |
| <u>6</u> | <u>1</u> | <u>30706507</u>      | <b><u>Cape Foam</u></b>                                                                                                           |     |
| 6        | 1        | 363928               | Cape Foam – Obsolete                                                                                                              |     |
| <u>6</u> | <u>1</u> | <u>30706507FR</u>    | <b><u>FR Treated Cape Foam</u></b>                                                                                                |     |
| <u>9</u> | <u>1</u> | <u>381589.XXX</u>    | <b><u>CAPE COVERS</u></b><br><b><u>Cape Cover w/o vent, bolster adjust or headrest</u></b>                                        |     |
| <u>9</u> | <u>1</u> | <u>381589H.XXX</u>   | <b><u>Cape Cover w/Headrest but w/o vent, bolster adjust</u></b>                                                                  |     |
| <u>9</u> | <u>1</u> | <u>381699.XXX</u>    | <b><u>Cape Cover w/vent but w/o bolster adjust or headrest</u></b>                                                                |     |
| <u>9</u> | <u>1</u> | <u>381699H.XXX</u>   | <b><u>Cape Cover w/Headrest and vent but w/o bolster adjust</u></b>                                                               |     |
| <u>9</u> | <u>1</u> | <u>381700.XXX</u>    | <b><u>Cape Cover w/vent and bolster adjust but w/o headrest</u></b>                                                               |     |
| <u>9</u> | <u>1</u> | <u>381700H.XXX</u>   | <b><u>Cape Cover w/Headrest, vent and bolster adjust</u></b>                                                                      |     |
| <u>9</u> | <u>1</u> | <u>30630007.XXX</u>  | <b><u>Cape Cover w/bolster adjust but w/o headrest and vent</u></b>                                                               |     |
| <u>9</u> | <u>1</u> | <u>30630007H.XXX</u> | <b><u>Cape Cover w/Headrest, and bolster adjust but w/o vent</u></b>                                                              |     |



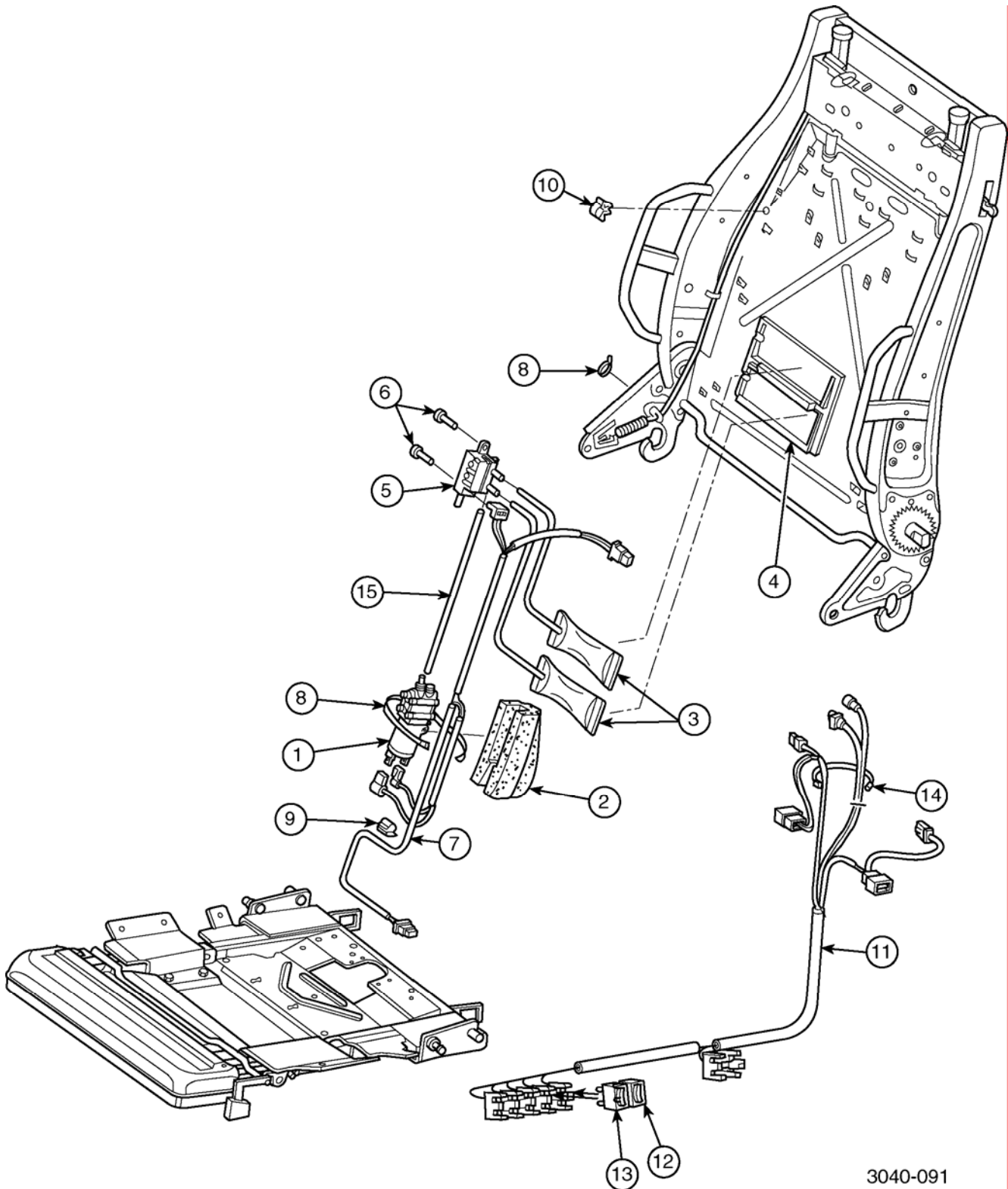
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| <b>RECARO</b> | <b>PLASTIC COVERS<br/>&amp;<br/>COVER FASTENING</b> | <b>10.1</b> |
| <b>AM31</b>   |                                                     |             |

| Item # | Qty             | Part Number            | Description                                                      |
|--------|-----------------|------------------------|------------------------------------------------------------------|
|        | <u><b>1</b></u> | <u><b>363931A</b></u>  | <b>COVERS, SEAT BASE</b>                                         |
|        |                 |                        | <b><u>AM31/55 Control Panel Assemblies</u></b>                   |
| 1      | 1               | 463931                 | Front cover, LH                                                  |
| 2      | 1               | 563931                 | Front cover, RH                                                  |
| 3      | 1               | 466068                 | Back cover, LH – (463934 – OBSOLETE)                             |
| 4      | 1               | 566068                 | Back cover, RH – (463934 – Obsolete)                             |
| 5      | 8               | 364176                 | Screw                                                            |
| 6      | 14              | 364054                 | Cover plate switch                                               |
| 7      | 1               | 364105                 | Cable duct rear                                                  |
| N/S    | 1               | 30707707               | Protective Switch Cover                                          |
| 8      | 2               | 364175                 | Screw                                                            |
|        | <u><b>1</b></u> | <u><b>365065</b></u>   | <b><u>Right Hand Control Panel Repair Kit</u></b>                |
| 4      | 1               | 566068                 | Right Hand Back Cover                                            |
| 2      | 1               | 563931                 | Right Hand Front Cover                                           |
| 5      | 4               | 364176                 | Screw                                                            |
| 6      | 7               | 364054                 | Blank Covers                                                     |
| 9      | 1               | 311.881.247            | Fastening Clip                                                   |
| 10     | 1               | 364052                 | Rake Adjust Handle                                               |
| N/s    | 1               | 30707707               | Switch Protective Cover                                          |
|        | <u><b>1</b></u> | <u><b>365066</b></u>   | <b><u>Left Hand Control Panel Kit</u></b>                        |
|        |                 |                        | Same as RH, but with LH panels                                   |
|        | <u><b>1</b></u> | <u><b>364052A</b></u>  | <b><u>AM31/55 Rake Adjustment Handle Kit</u></b>                 |
| 9      | 2               | 311.881.247            | Clip                                                             |
| 10     | 2               | 364052                 | Release lever - rake adj.                                        |
|        | <u><b>1</b></u> | <u><b>334630A</b></u>  | <b><u>Protective Bellows Kit</u></b>                             |
| 11     | 1               | 334630                 | Protective bellow for height adjustment and pneumatic suspension |
| 24     | 4               | 365068                 | Plastic clip-bellow                                              |
|        | <u><b>1</b></u> | <u><b>30700407</b></u> | <b><u>Seatback Recline Cover Assembly</u></b>                    |
| 19     | 1               | 563326                 | Right Hand Recline Cover                                         |
| 18     | 1               | 463326                 | Left Hand Recline Cover                                          |
| 20     | 2               | 360051                 | Recline Cover Cap                                                |
|        | <u><b>1</b></u> | <u><b>365063</b></u>   | <b><u>Hand Wheel Repair Kit – Manual Seat Back</u></b>           |
| 22     | 2               | 360050                 | Large Hand Wheel                                                 |
| 23     | 2               | 360051                 | Center Cap                                                       |
| N/S    | 1               | 06770                  | Foam Tension Washer                                              |
| N/S    | 1               | 360820                 | Adapter Bushing                                                  |

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| <b>RECARO</b> | <b>PLASTIC COVERS<br/>&amp;<br/>COVER FASTENING</b> | <b>10.1</b> |
| <b>AM31</b>   |                                                     |             |

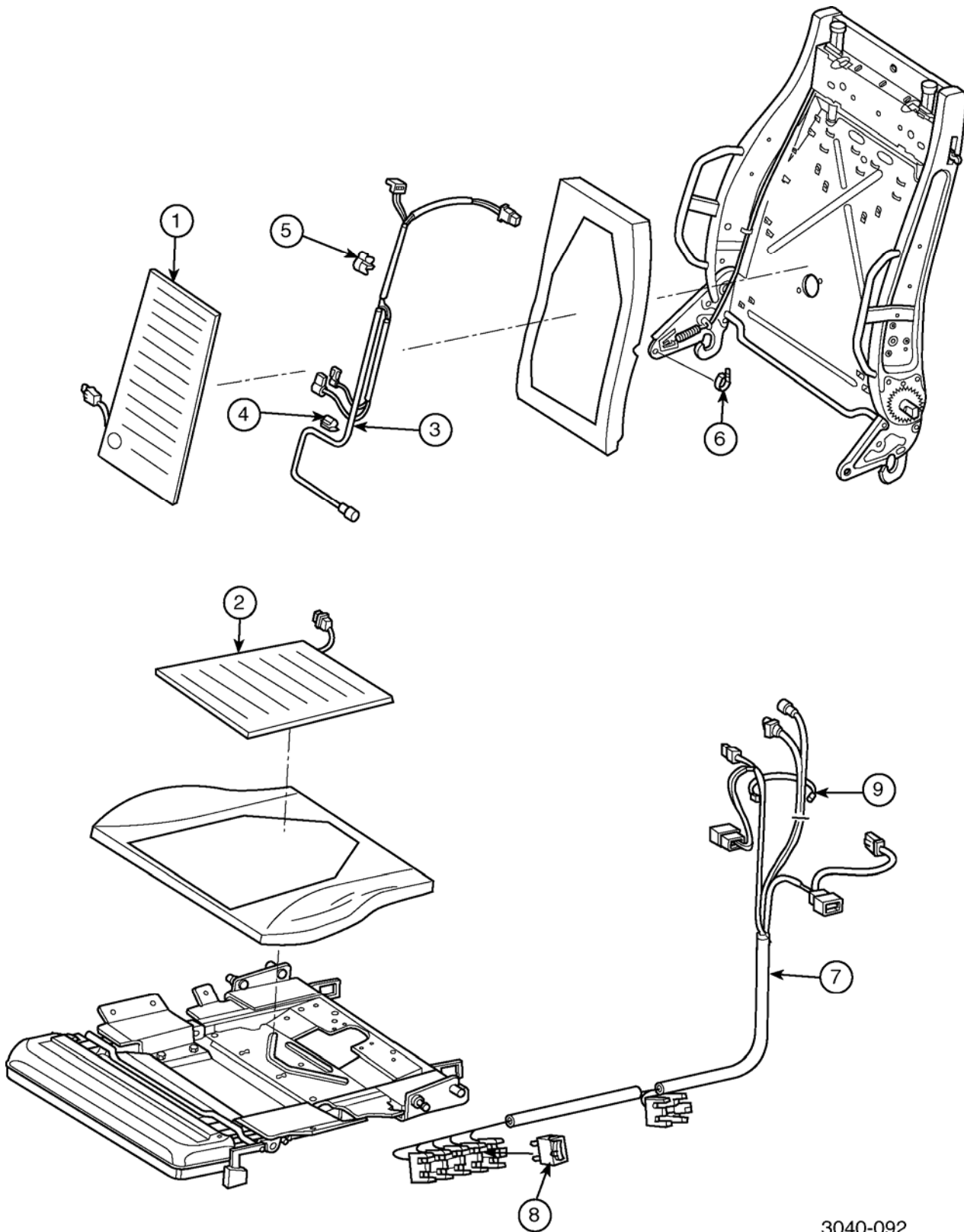
| <b>Item #</b>     | <b>Qty</b>      | <b>Part Number</b>      | <b>Description</b>                                              |
|-------------------|-----------------|-------------------------|-----------------------------------------------------------------|
|                   | <u><b>1</b></u> | <u><b>364105A</b></u>   | <u><b>Rear Wire Cover Housing Assembly</b></u>                  |
| 7                 | 1               | 364105A                 | Rear Wire Cover                                                 |
| 8                 | 2               | 364175                  | Screw                                                           |
| <u><b>N/S</b></u> | <u><b>1</b></u> | <u><b>30707707</b></u>  | <u><b>Protective Switch Cover Assembly w/adhesive</b></u>       |
|                   | <u><b>1</b></u> | <u><b>365060</b></u>    | <u><b>Seatback Recline Cover Assembly</b></u>                   |
| 19                | 1               | 563326                  | Right Hand Recline Cover                                        |
| 18                | 1               | 463326                  | Left Hand Recline Cover                                         |
| 20                | 2               | 360051                  | Recline Cover Cap                                               |
| 21                | 2               | 362037                  | Power Cap Cover                                                 |
|                   | <u><b>1</b></u> | <u><b>365069</b></u>    | <u><b>Vent Cover Assembly</b></u>                               |
| 16                | 2               | 363101                  | Vent Cover                                                      |
| 17                | 16              | 364171                  | Vent Clip                                                       |
|                   | <u><b>1</b></u> | <u><b>365061</b></u>    | <u><b>Backrest Release Handle Kit</b></u>                       |
| 12                | 2               | 363160                  | Release Trim                                                    |
| 13                | 2               | 311.881.247             | Fastening Clip                                                  |
| 14                | 2               | 363159                  | Release Knob                                                    |
|                   | <u><b>1</b></u> | <u><b>360035A</b></u>   | <u><b>Side Bolster Adjustment Kit (10 per)</b></u>              |
| 15                | 2               | 360035                  | Side Bolster Adjustment Knob                                    |
|                   |                 |                         | <u><b>AM31 BACKREST PLASTIC COVERS</b></u>                      |
|                   | <u><b>1</b></u> | <u><b>30721907A</b></u> | <u><b>AM31 1/3 coverage Plastic Back Protector Assembly</b></u> |
| N/S               | 1               | 30705807                | Plastic Back Protector                                          |
| N/S               | 4               | 30754707                | Plastic Pushpin                                                 |
| <u><b>N/S</b></u> | <u><b>1</b></u> | <u><b>30754107A</b></u> | <u><b>AM31 Full Back Protector Assembly</b></u>                 |



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| <b>RECARO</b> | <b>LUMBAR</b> | <b>11.1</b> |
| <b>AM31</b>   |               |             |

| Item             | Qty             | Part Number           | Description                                                                                                |
|------------------|-----------------|-----------------------|------------------------------------------------------------------------------------------------------------|
| <u><b>1</b></u>  | <u><b>1</b></u> | <u><b>360950</b></u>  | <u><b>AM31/55 Lumbar compressor 12V</b></u>                                                                |
|                  | <u><b>1</b></u> | <u><b>365073</b></u>  | <u><b>AM31/55 Lumbar Bladder Assembly</b></u>                                                              |
| 3                | 2               | 097.00.081.00         | Air bladder                                                                                                |
| N/S              | 1ft             | 30688607              | 3M Hi Tack Tape                                                                                            |
| 4                | 1               | 364016                | Foam Bladder Mount                                                                                         |
|                  | <u><b>1</b></u> | <u><b>365070</b></u>  | <u><b>AM31/55 2-cell Lumbar Valve 12V, Assembly</b></u>                                                    |
| 5                | 1               | 361133                | 12V Magnetic Valve                                                                                         |
| 6                | 2               | 314.00.208.18         | Rivets                                                                                                     |
| <u><b>5</b></u>  | <u><b>1</b></u> | <u><b>363046</b></u>  | <u><b>AM31 3-cell Lumbar 12 Valve Assy.</b></u>                                                            |
|                  | <u><b>1</b></u> | <u><b>364100A</b></u> | <u><b>AM31/55 Wiring harness backrest for Lumbar and/or heating</b></u>                                    |
| N/S              | 1               | 360494                | Clamp                                                                                                      |
| 7                | 1               | 364100                | AM31/55 Wiring harness backrest for Lumbar and/or heating                                                  |
| N/S              | 1               | 049131                | Tie                                                                                                        |
|                  | <u><b>1</b></u> | <u><b>371075A</b></u> | <u><b>AM31/55 Control Panel Wire Harness Assembly</b></u>                                                  |
| 11               | 1               | 371075                | Control Panel Wiring harness for height adjustment, suspension, lumbar, and vent                           |
|                  |                 | 364103                | Obsolete – 2/1998 Control Panel Wire Harness                                                               |
|                  |                 | 363397                | <u>Obsolete</u> – 7/1997 Control Panel Wiring harness for height adjustment, suspension, lumbar, and vent. |
| N/S              | 1               | 373030                | Jumper from new to old suspension                                                                          |
| 14               | 1               | 049131                | Tie                                                                                                        |
| <u><b>12</b></u> | <u><b>1</b></u> | <u><b>361058</b></u>  | <u><b>AM31/55 Lumbar Switch 12V, bottom</b></u>                                                            |
| <u><b>13</b></u> | <u><b>1</b></u> | <u><b>361055</b></u>  | <u><b>AM31/55 Lumbar Switch 12V, top</b></u>                                                               |
|                  | 1               |                       | AM31 Lumbar Loose Parts Kit                                                                                |
| 2                | 1               | 363944                | Compressor Install Foam                                                                                    |
| 8                | 2               | N020.909.4            | Tie Strap                                                                                                  |
| 9                | 1               | 360494                | Clamp                                                                                                      |
| 10               | 1               | 040460                | Clip                                                                                                       |
| 14               | 1               | 049131                | Clip                                                                                                       |
| 15               | 1               | 360320                | Tube                                                                                                       |



3040-092

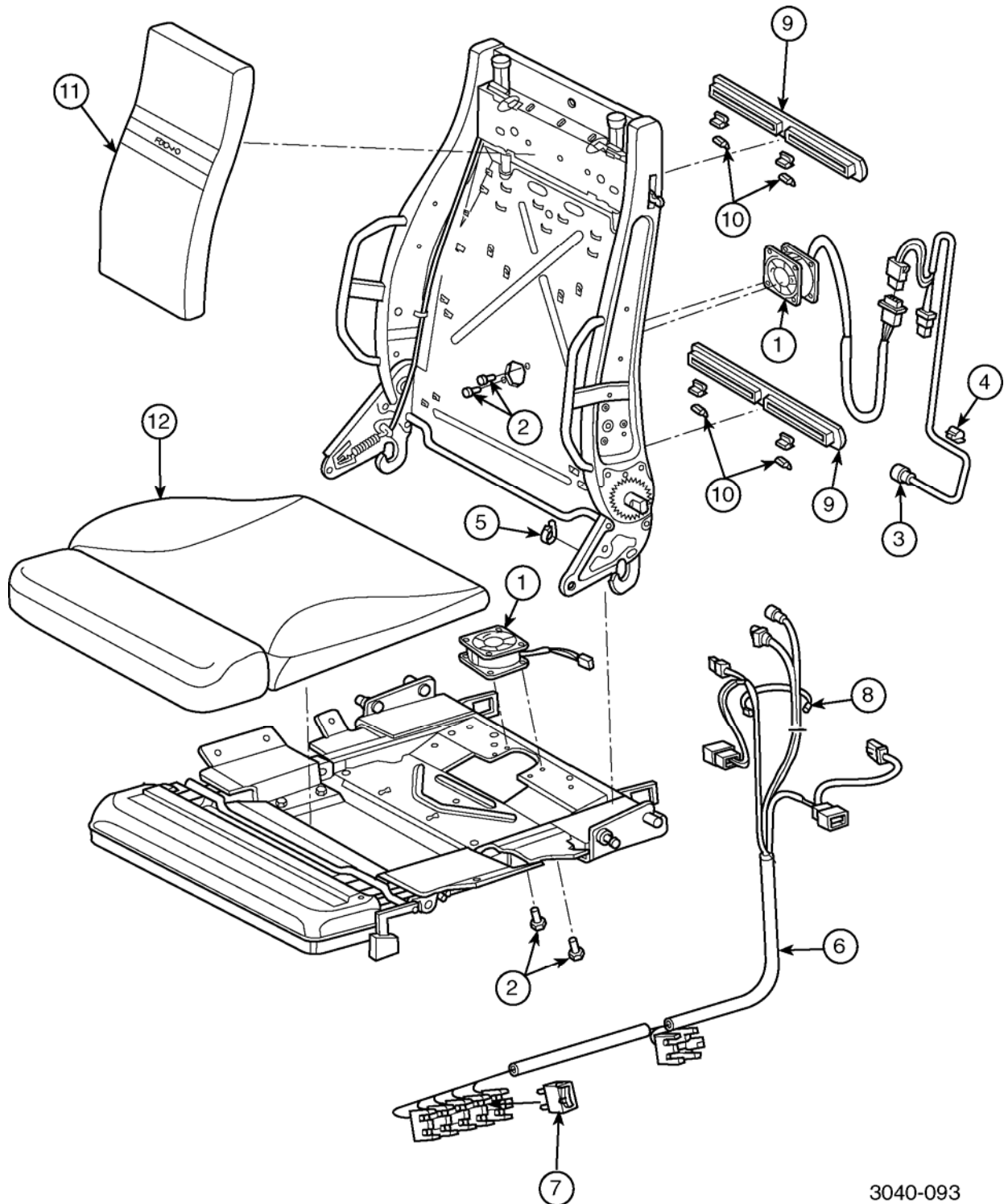
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|--------|---------|------|
| RECARO |         | 12.1 |
| AM31   | HEATING |      |

| Item #   | Qty      | Part Number    | Description                                                                                                |
|----------|----------|----------------|------------------------------------------------------------------------------------------------------------|
| <u>1</u> | <u>1</u> | <u>364049</u>  | <u>Heating element backrest 12V</u>                                                                        |
| <u>2</u> | <u>1</u> | <u>364048</u>  | <u>Heating element cushion 12V</u>                                                                         |
| <u>8</u> | <u>1</u> | <u>364154</u>  | <u>Switch heating 12V</u>                                                                                  |
|          | <u>1</u> | <u>364100A</u> | <u>AM31/55 Wiring harness backrest for Lumbar and/or heating Assembly</u>                                  |
| 3        | 1        | 364100         | AM31/55 Wiring harness backrest for Lumbar and/or heating                                                  |
| 4        | 1        | 360494         | Clamp                                                                                                      |
| 5        | 1        | 040460         | Clip                                                                                                       |
| 6        | 1        | N020.909.4     | Wire-tie                                                                                                   |
|          | <u>1</u> | <u>371075A</u> | <u>AM31/55 Control Panel Wire Harness Assembly</u>                                                         |
| 7        | <u>1</u> | 371075         | Control Panel Wiring harness for height adjustment, suspension, lumbar, and vent                           |
|          |          | 363397         | <u>Obsolete</u> – 2/1998 Control Panel Wiring harness for height adjustment, suspension, lumbar, and vent. |
| N/S      | 1        | 373030         | Jumper from new to old suspension                                                                          |
| 9        | 1        | 049131         | Tie                                                                                                        |

**Attention:**

Optional heating systems on the AM31/55 seat models contain two different heating pads in the seat. These pads are located in the seat cushion and the seat back center sections. When replacing with new seat heating pads, the correct pad must always be used. **NO SUBSTITUTIONS!**

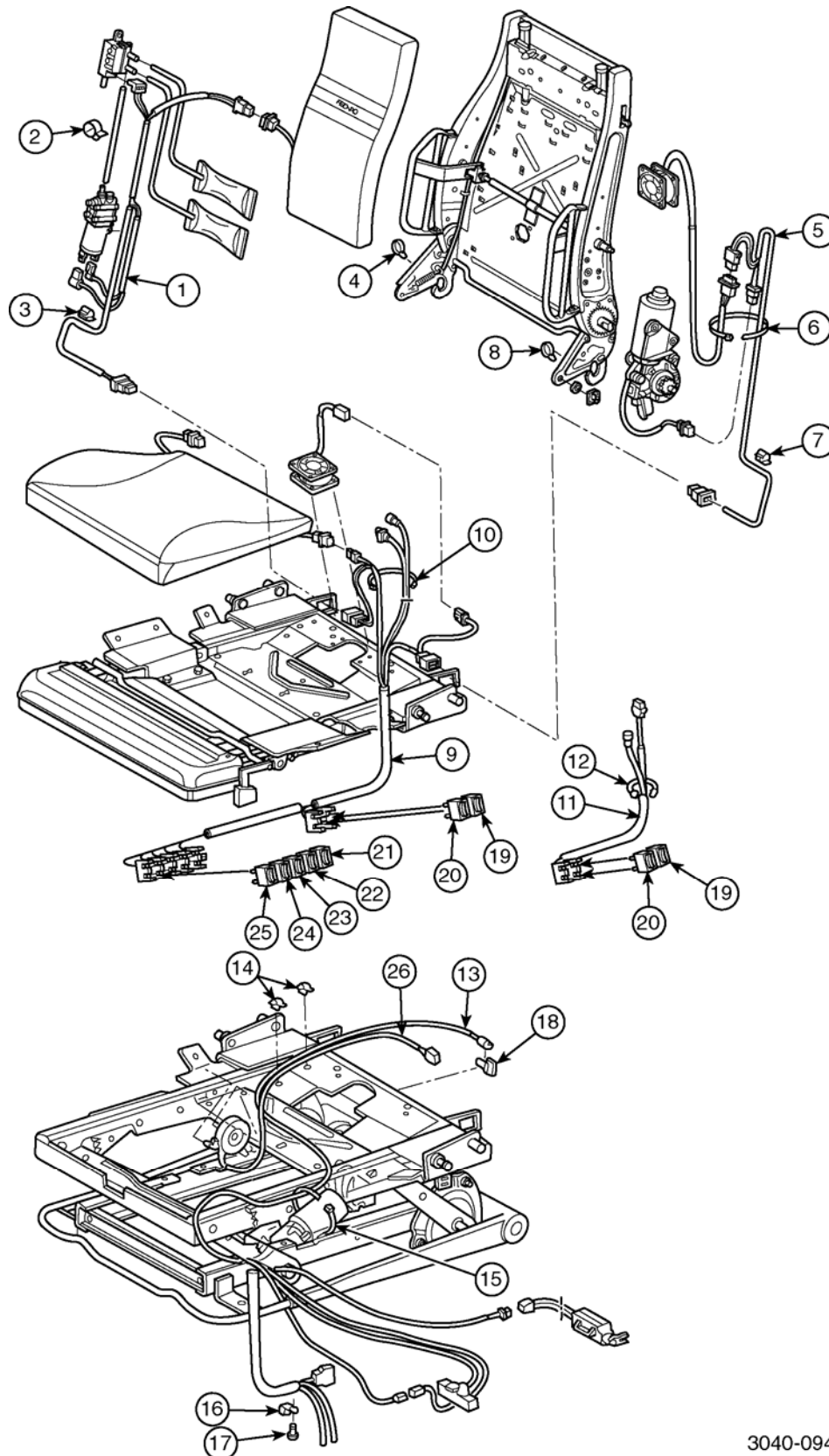
**CAUTION:** FAILURE TO USE THE PROPER COMPONENTS COULD RESULT IN OVERHEATING OF THE HEATING PAD ELEMENTS. IF YOU REQUIRE FURTHER INFORMATION, PLEASE CONTACT RECARO AT 248-288-6800.



3040-093

|        |      |      |
|--------|------|------|
| RECARO | VENT | 13.1 |
| AM31   |      |      |

| Item     | Qty           | Part Number              | Description                                                                                                                            |
|----------|---------------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| 1        | <u>1</u><br>2 | <u>361685A</u><br>361685 | <u>12V Vent Motor Assembly</u><br>Vent Motor 12V (single speed)                                                                        |
| 2        | 8             | 364178                   | Obsolete 12V Vent Motor (double Speed)                                                                                                 |
| 3        | 1             | 377155                   | Screw                                                                                                                                  |
| 4        | 1             | 363398                   | Wiring harness for Vent                                                                                                                |
| 13       | 2             | 364101                   | Obsolete – Wire Harness for Vent 6/1996                                                                                                |
|          |               | 360494                   | Clamp                                                                                                                                  |
|          |               | 361688                   | Vent grille                                                                                                                            |
| 6        | <u>1</u><br>1 | <u>371075A</u><br>371075 | <u>AM31/55 Control Panel Wire Harness Assembly</u><br>Control Panel Wiring harness for height adjustment, suspension, lumbar, and vent |
|          |               | 363397                   | Obsolete – 2/1998 Control Panel Wiring harness for height adjustment, suspension, lumbar, and vent.                                    |
| N/S      | 1             | 373030                   | Jumper from new to old suspension                                                                                                      |
| 8        | 1             | 049131                   | Tie                                                                                                                                    |
| <u>7</u> | <u>1</u><br>1 | <u>363792</u><br>364155  | <u>AM31/55 Vent Switch 6/1997</u><br>AM31/55 Vent Switch – 2-speed - Obsolete                                                          |
| 11       | 1             |                          | Backrest center section refer to pg. 9.0                                                                                               |
| 12       | 1             |                          | Seat cushion refer to pg. 9.0                                                                                                          |
| 9        | <u>1</u><br>2 | <u>365069</u><br>363101  | <u>Vent Cover Assembly</u><br>Vent Cover                                                                                               |
| 10       | 16            | 364171                   | Vent Clip                                                                                                                              |



3040-094

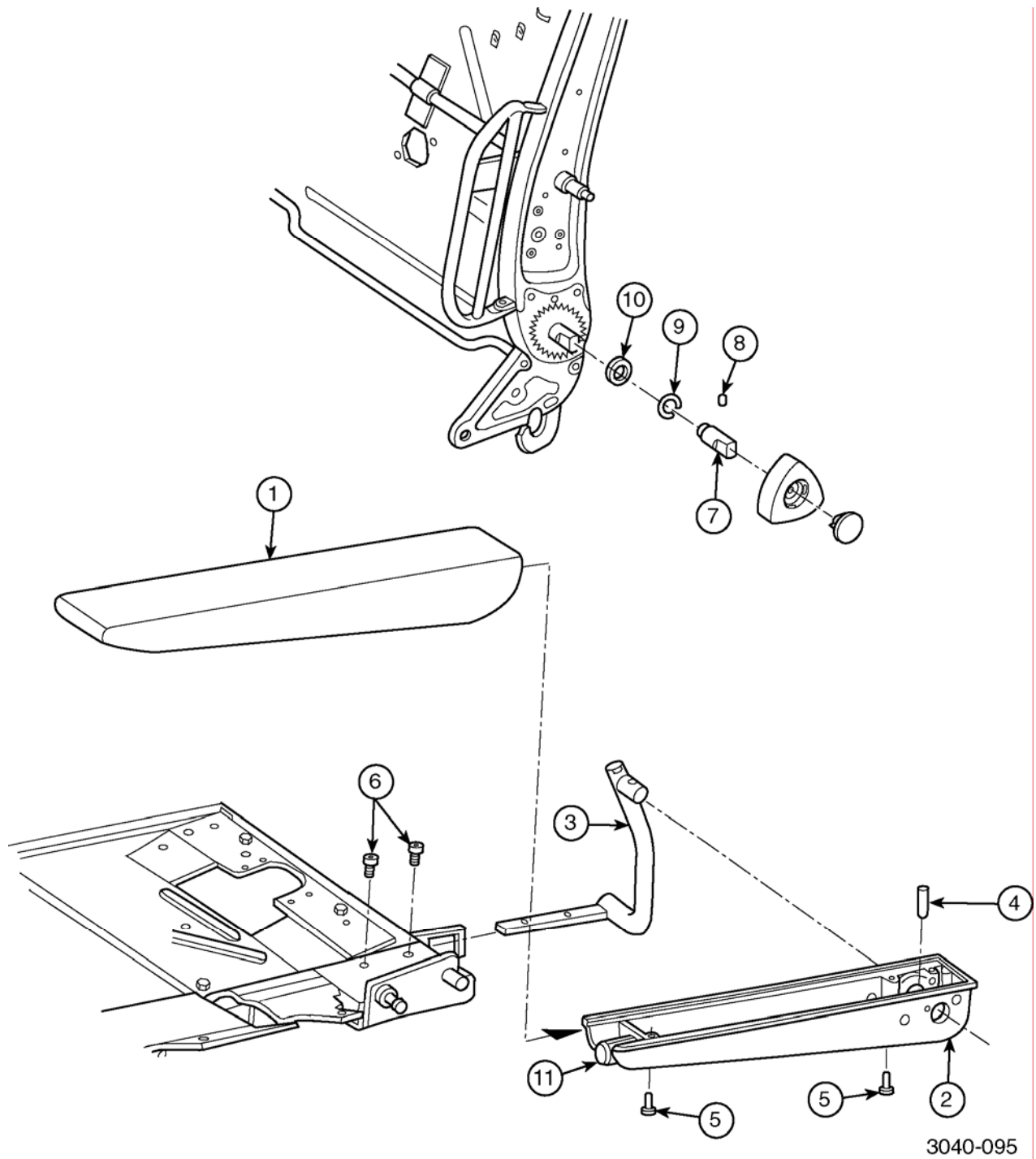
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|---------------|------------------------------|-------------|
| <b>RECARO</b> | <b>SWITCHES &amp; WIRING</b> | <b>14.1</b> |
| <b>AM31</b>   | <b>HARNESSES WITH</b>        |             |
|               | <b>Pnue.-SEAT BASE</b>       |             |

| Item       | Qty      | Part Number    | Description                                                                                                |
|------------|----------|----------------|------------------------------------------------------------------------------------------------------------|
| <u>1</u>   | <u>1</u> | <u>364100A</u> | <u><b>WIRING HARNESSES</b></u>                                                                             |
| 3          | 1        | 360494         | <u><b>Wiring harness backrest for lumbar and/or heating</b></u>                                            |
|            |          |                | Clamp                                                                                                      |
| <u>5</u>   | <u>1</u> | <u>363398A</u> | <u><b>Wiring harness for vent</b></u>                                                                      |
| 7          | 1        | 360494         | Clamp                                                                                                      |
| 6          | 1        | 049131         | Tie                                                                                                        |
|            | <u>1</u> | <u>371075A</u> | <u><b>AM31/55 Control Panel Wire Harness Assembly</b></u>                                                  |
| 9          | 1        | 371075         | Control Panel Wiring harness for height adjustment, suspension, lumbar, and vent                           |
|            |          | 363397         | <u>Obsolete</u> – 2/1998 Control Panel Wiring harness for height adjustment, suspension, lumbar, and vent. |
| N/S        | 1        | 373030         | Jumper from new to old suspension                                                                          |
| 10         | 1        | 049131         | Tie                                                                                                        |
| <u>N/S</u> | <u>1</u> | <u>370152A</u> | <u><b>ECS Wireharness for Suspension</b></u>                                                               |
|            |          | 360872         | ECS Wireharnesss - Obsolete                                                                                |
|            | <u>1</u> | <u>378514A</u> | <u><b>Top Plate Wire Harness Clamp (50 pcs./pack)</b></u>                                                  |
| 14         | 2        | 378514         | Wire Clamp                                                                                                 |
|            | <u>1</u> | <u>365094</u>  | <u><b>AM31/55 Seat Base Wire Harness Replacement Kit</b></u>                                               |
| 13         | 1        | 370152         | AM31/55 Seat Base Wire Harness w/Susp and Hght. Adj.                                                       |
|            |          | 364102         | Obsolete AM31/55 Seat Base Wire Harness                                                                    |
|            |          |                | <u><b>Switches 12V</b></u>                                                                                 |
| <u>19</u>  | <u>1</u> | <u>364153</u>  | <u><b>Suspension on/off switch</b></u>                                                                     |
| <u>20</u>  | <u>1</u> | <u>362369</u>  | <u><b>Height adjustment Switch</b></u>                                                                     |
| <u>21</u>  | <u>1</u> | <u>361058</u>  | <u><b>Lumbar, lower Switch</b></u>                                                                         |
| <u>22</u>  | <u>1</u> | <u>361055</u>  | <u><b>Lumbar, upper Switch</b></u>                                                                         |
| <u>23</u>  | <u>1</u> | <u>364154</u>  | <u><b>Heating Switch</b></u>                                                                               |
| <u>24</u>  | <u>1</u> | <u>363792</u>  | <u><b>Vent Switch – Single Speed</b></u>                                                                   |
|            |          | 364155         | Vent Switch – 2-speed – OBSOLETE 6/1997                                                                    |
| <u>25</u>  | <u>1</u> | <u>361056</u>  | <u><b>Electric recliner Switch</b></u>                                                                     |
| <u>26</u>  | <u>1</u> | <u>365434</u>  | <u><b>Height Adjust End Position Switch 2/1998</b></u>                                                     |
|            |          | 436390         | Hght Adj. End Position Switch OBSOLETE                                                                     |
| <u>N/S</u> | <u>1</u> | <u>365465</u>  | <u><b>ECS Switch</b></u>                                                                                   |

|                |                                                        |      |
|----------------|--------------------------------------------------------|------|
| RECARO<br>AM31 | SWITCHES & WIRING<br>HARNESSES WITH<br>Pnue.-SEAT BASE | 14.2 |
|----------------|--------------------------------------------------------|------|

| Item                  | Qty                     | Part Number                                  | Description                                                                                                                                                                    |
|-----------------------|-------------------------|----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <u>N/S</u>            | <u>1</u>                | <u>373029</u>                                | <u>WIRING HARNESSES</u><br><u>Adapter Harness – Connects Old Control Panel Wire-Harness to New Suspension Wire-Harness</u>                                                     |
| <u>N/S</u>            | <u>1</u>                | <u>373030</u>                                | <u>Adapter Harness – Connects New Control Panel Wire-Harness to Old Suspension Wire-Harness</u>                                                                                |
| N/S                   | <u>1</u><br>2           | <u>372120A</u><br>372120                     | <u>6mm to 4mm air fittings – 50 pcs. per kit</u><br>6mm to 4mm Air Fitting – for air valve to reduce air line from 14/” to 1/8”                                                |
| <u>N/S</u>            | <u>1</u>                | <u>30730807</u>                              | <u>Tube Repair Kit (4mm Tubing) Pre 2/1998</u>                                                                                                                                 |
| <u>15</u><br>16<br>17 | <u>1</u><br>1<br>1<br>1 | <u>049131A</u><br>373782<br>364232<br>364176 | <u>Cable Tie Strap – (100 pcs. per pack)</u><br>Rear Suspension Cable Clamp – for 6mm tubing<br>Rear Suspension Cable Clamp – Obsolete, for 4mm tubing<br>Screw for rear clamp |

|        |          |      |
|--------|----------|------|
| RECARO | ARMRESTS | 15.0 |
| AM31   |          |      |



|        |          |      |
|--------|----------|------|
| RECARO | ARMRESTS | 15.1 |
| AM31   |          |      |

| Item | Qty      | Part Number     | Description                         |
|------|----------|-----------------|-------------------------------------|
|      | <u>1</u> | <u>40708607</u> | <u>LH Armrest Assembly Complete</u> |
|      | <u>1</u> | <u>50708607</u> | <u>RH Armrest Assembly Complete</u> |
| 1    | 1        | 463935          | LH Armrest Foam                     |
| 1    | 1        | 563935          | RH Armrest Foam                     |
| 2    | 1        | 364152          | Armrest Frame                       |
| 3    | 1        | 464231          | LH Armrest Attachment Bracket       |
| 3    | 1        | 564231          | RH Armrest Attachment Bracket       |
| 4    | 1        | 364234          | Retaining Pin                       |
| 5    | 2        | 34520           | Foam Attachment Screw               |
| 6    | 2        | 007579          | Armrest Attachment Bolts            |
| 7    | 1        | 364233          | Recliner Handle Extension Bolt      |
| 8    | 1        | 361517          | Set Screw                           |
| 9    | 1        | 381779          | Retainer Clip                       |
| 10   | 1        | 364296          | Washer                              |
| 11   | 1        | 365170          | Plastic End Knob                    |

|        |               |      |
|--------|---------------|------|
| RECARO | VARIOUS ITEMS | 16.1 |
| AM31   |               |      |

| Item       | Qty            | Part Number                            | Description                                                                                                                          |
|------------|----------------|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| N/S        | <u>1</u><br>1  | <u>30690407A</u><br>30795507<br>364426 | <u>AM31 Install Kit</u><br>24" Install Harness w/capacitor<br>Install Pigtails (6' Long) - Obsolete                                  |
| N/S        | 1              | 311.00.311.95                          | Fuse Holder With Fuse                                                                                                                |
| N/S        | 1              | 30721007                               | ¼" x ¼" Air Connector                                                                                                                |
| N/S        | 1              | 30762207                               | AM31 Install Instructions                                                                                                            |
| <u>N/S</u> | <u>1</u>       | <u>30714907</u>                        | <u>SEAT ALARMS</u>                                                                                                                   |
| <u>N/S</u> | <u>1</u>       | <u>30718507</u>                        | <u>Large Seat Cushion Alarm with Pigtail</u><br><u>Pigtail Only for Large Seat Cushion Alarm</u>                                     |
| <u>N/S</u> | <u>1</u>       | <u>30692507A</u>                       | <u>RISER ASSEMBLIES</u><br><u>6.25" Powder Coat Riser Assembly w/Covers</u>                                                          |
| <u>N/S</u> | <u>1</u>       | <u>30707607A</u>                       | <u>6.25" Stainless Steel Riser Assembly w/Covers</u>                                                                                 |
| <u>N/S</u> | <u>1</u>       | <u>30727707A</u>                       | <u>4" Powder Coat Riser Assembly w Covers</u>                                                                                        |
| <u>N/S</u> | <u>1</u>       | <u>30727607A</u>                       | <u>4" Stainless Steel Riser Assembly w Covers</u>                                                                                    |
| <u>N/S</u> | <u>1</u>       | <u>30749807A</u>                       | <u>8" Powder Coat Riser Assembly w/o Covers</u>                                                                                      |
| <u>N/S</u> | <u>1</u>       | <u>30749907A</u>                       | <u>8" Stainless Steel Riser Assembly w/o Covers</u>                                                                                  |
| <u>N/S</u> | <u>1</u>       | <u>30701007A</u>                       | <u>AM31 – 6.25", 4" Top Cover w/Rivets</u>                                                                                           |
| <u>N/S</u> | <u>1</u><br>12 | <u>30582907</u><br>314.00.208.18B      | <u>Package of 12 pcs. Black Riser Rivets</u><br>Black Riser Rivets                                                                   |
| <u>N/S</u> | <u>1</u><br>25 | <u>30757007A</u><br>30757007           | <u>Am31/55 - 4mm to 6mm Blue Air Fitting Connector –</u><br><u>Pre 3/1998 Seat - 25 pcs. per kit</u><br>4mm to 6mm Blue Air fittings |
| <u>N/S</u> | <u>1</u><br>25 | <u>30721007A</u><br>30721007           | <u>AM31/55 – ¼" to ¼" Air Fitting Connector – Post</u><br><u>3/1998 - 25 pcs. per pack</u><br>¼" to ¼" Air Fitting                   |
| <u>N/S</u> | <u>1</u>       | <u>30692607</u>                        | <u>SEATBELT ASSEMBLIES</u><br><u>RH/LH Seatbelt Assembly – Complete</u>                                                              |
| <u>N/S</u> | <u>1</u>       | <u>30692307E</u>                       | <u>RH/LH Electric Seatbelt Assembly – Complete</u>                                                                                   |
| <u>N/S</u> | <u>1</u>       | <u>30700607</u>                        | <u>Seatbelt Hardware Kit</u>                                                                                                         |

## **AM-31 RECOMMENDED SERVICE PARTS LIST**

- |                |                                                        |
|----------------|--------------------------------------------------------|
| 1) 365083      | – TRACK ASSEMBLY                                       |
| 2) 364338A     | - FORE/AFT ACTUATOR RELEASE HANDLE                     |
| 3) 365461A     | – ECS SHOCK KIT                                        |
| 4) 30757107    | – MANUAL SHOCK KIT                                     |
| 5) 365092      | - 12V AIR VALVE KIT FOR AIR SPRING                     |
| 6) 367223A     | - 12V SUSPENSION CONTROL UNIT W/O ECS                  |
| 7) 372645A     | – 12V SUSPENSION CONTROL UNIT WITH ECS                 |
| 8) 365090      | - AIR SPRING REPAIR KIT                                |
| 9) 365063      | - REPAIR KIT FOR MANUAL SEAT BACK RECLINE KNOB         |
| 10) 30692607   | - SEATBELT ASSEMBLY                                    |
| 11) 365070     | - REPAIR KIT FOR AIR LUMBAR VALVE                      |
| 12) 361058     | - 12V BOTTOM SWITCH (LUMBAR)                           |
| 13) 361055     | - 12V TOP SWITCH (LUMBAR)                              |
| 14) 360950     | - 12V AIR COMPRESSOR (LUMBAR)                          |
| 15) 365465     | - 12V ECS SWITCH (OPTION ITEM)                         |
| 16) 365434     | - HIEGHT ADJUST BUSHING KIT                            |
| 17) 364153     | - SUSPENSION ON/OFF SWITCH                             |
| 18) 362360     | - HEIGHT ADJUSTMENT SWITCH                             |
| 19) 365094     | - LOWER SUSPENSION WIRING HARNESS REPAIR KIT           |
| 20) 365052.XXX | – SEAT CUSHION ASSEMBLY * Need to determine color code |

**To place orders please fax PO and quantities to 248.364.3806 attn: Customer Service**