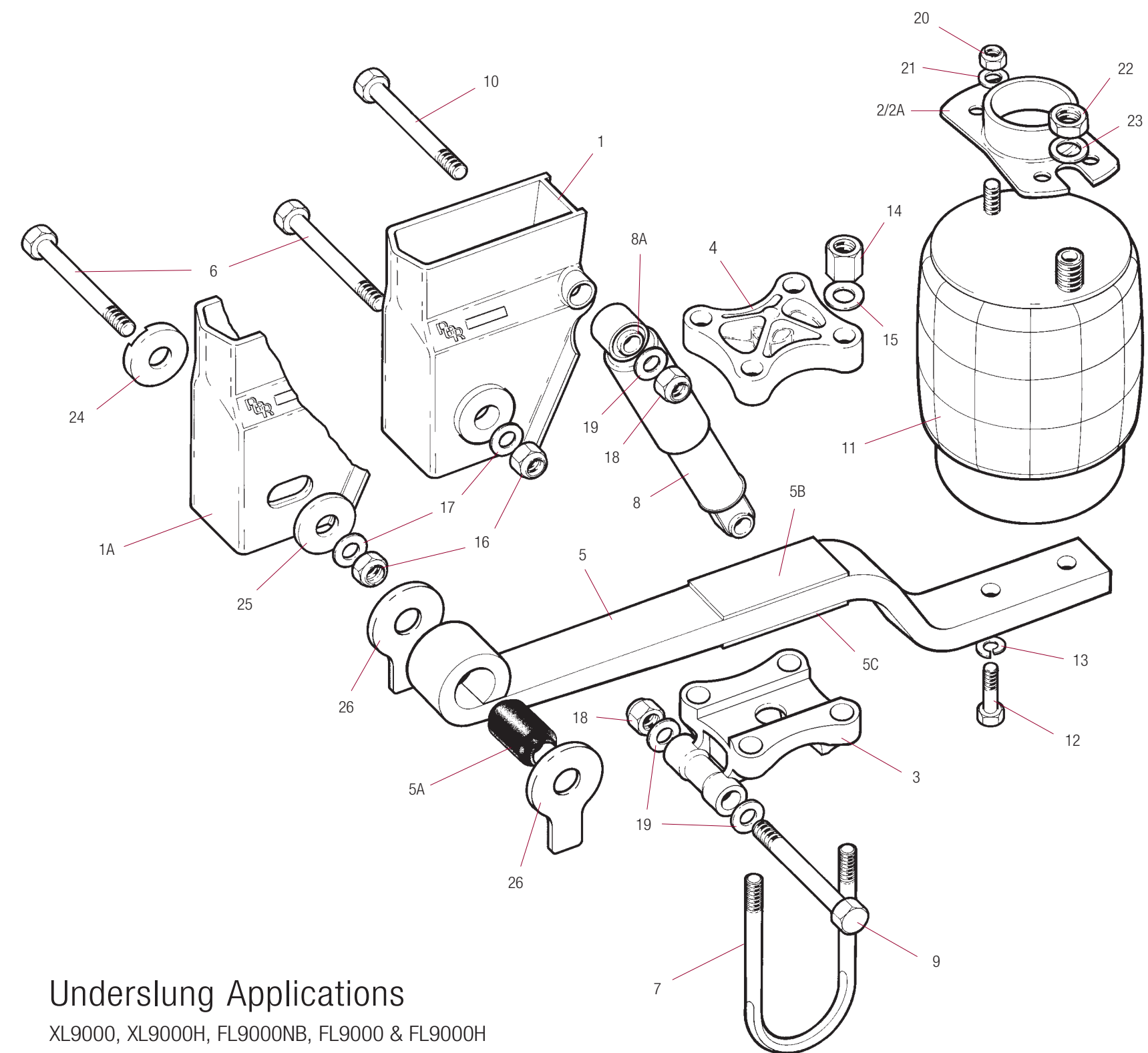
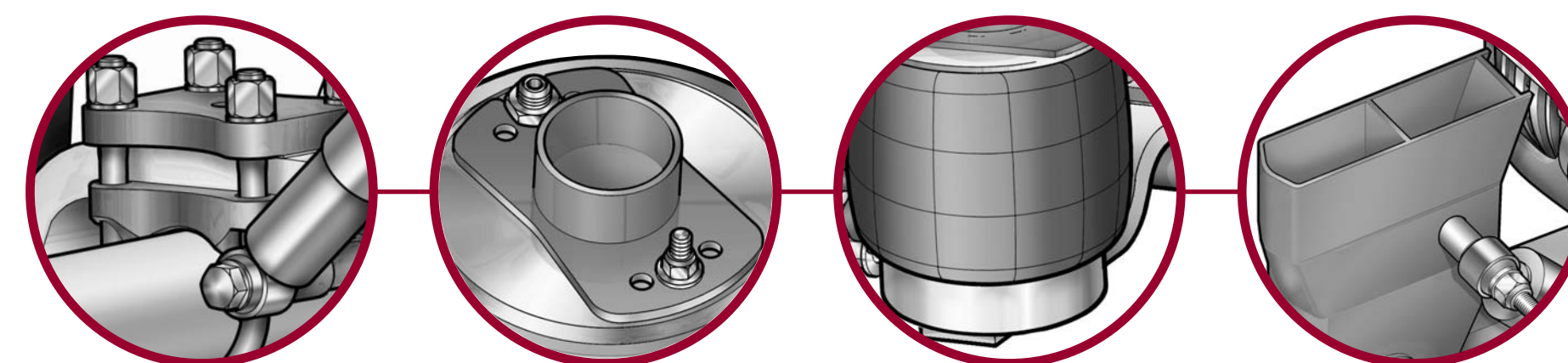


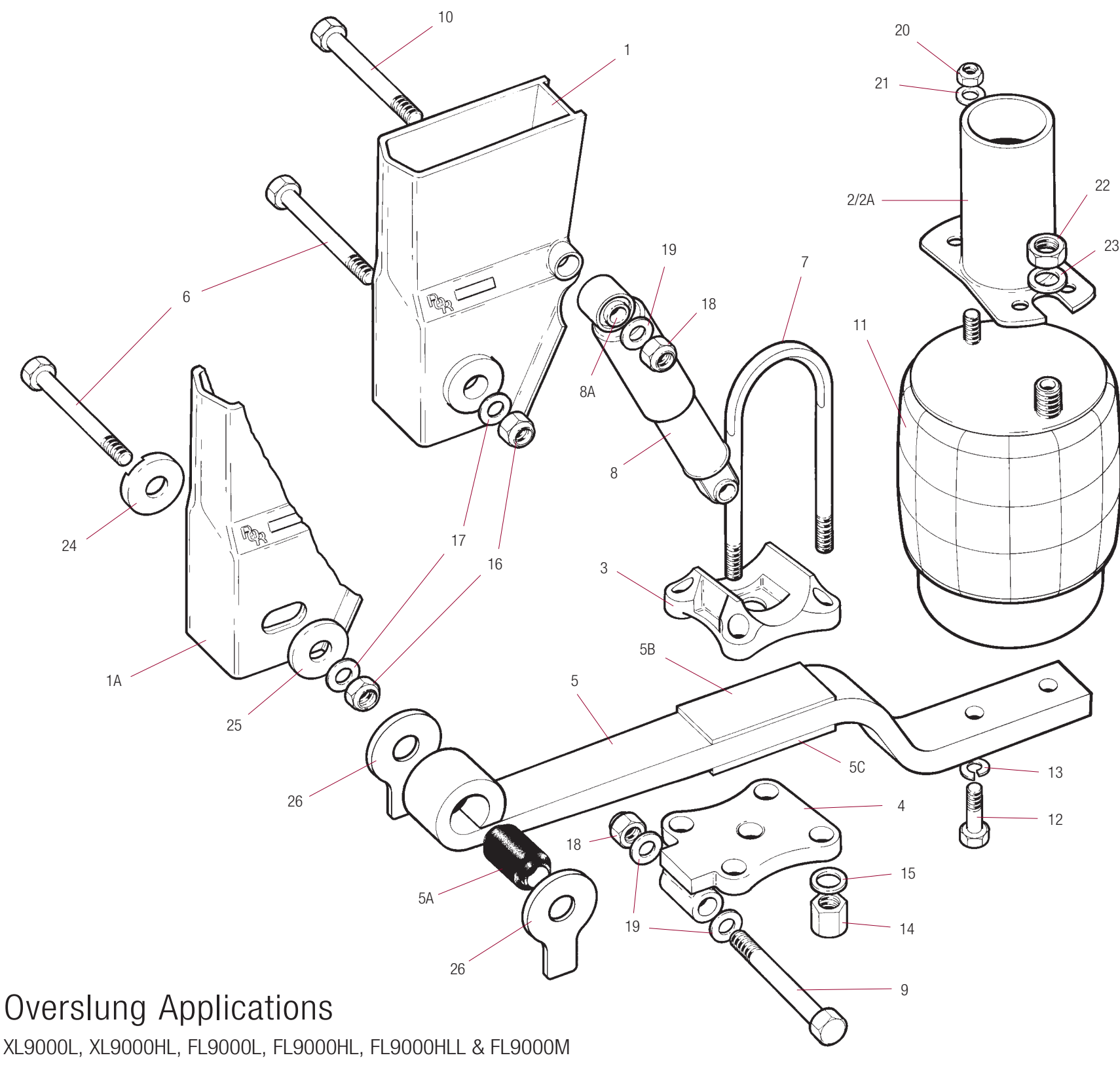
# ROR Air Suspensions

## Flexlite XL9000 & Flexair FL9000



### Underslung Applications

XL9000, XL9000H, FL9000NB, FL9000 & FL9000H

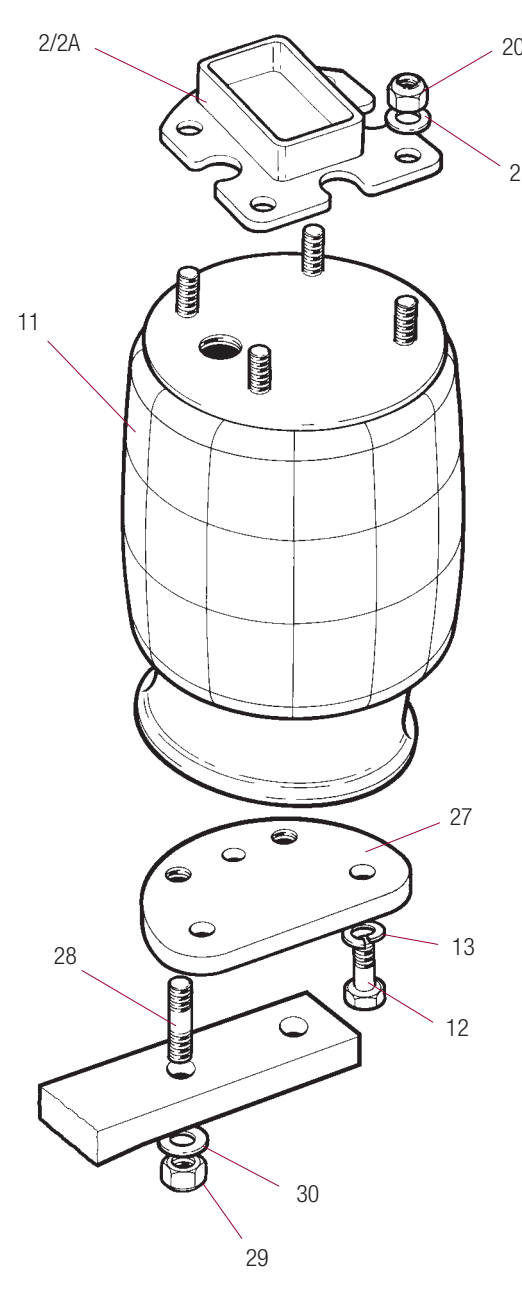


### Overslung Applications

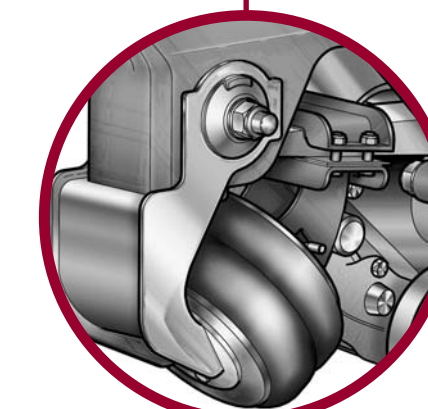
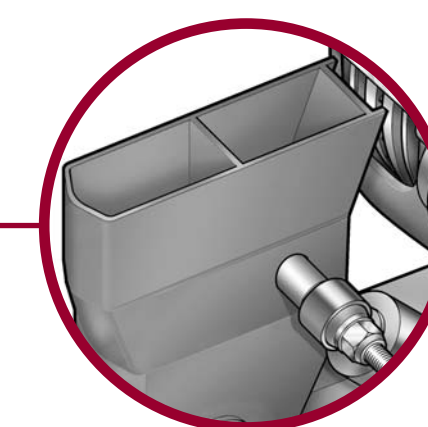
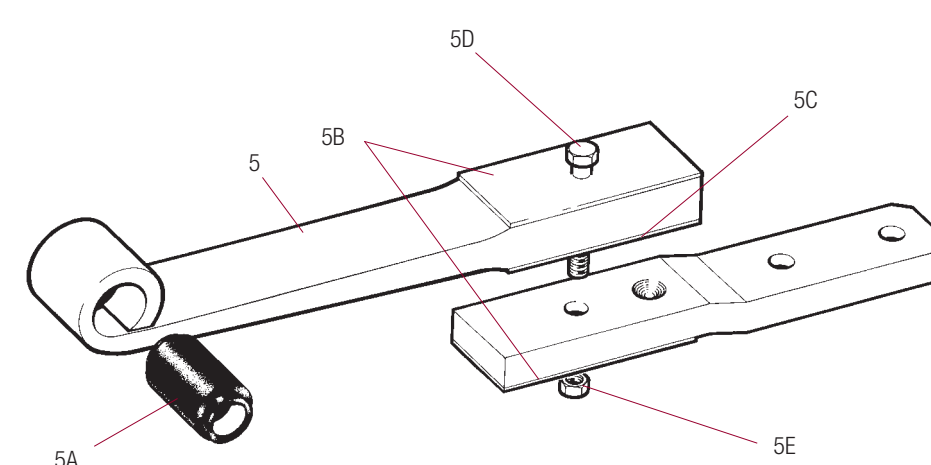
XL9000L, XL9000HL, FL9000L, FL9000HL, FL9000HLL & FL9000M

### 4 Stud Airspring with Offset Support Plate

FL9000HLL and FL9000M Suspensions



### FL9000M Trailing Arm Assy.

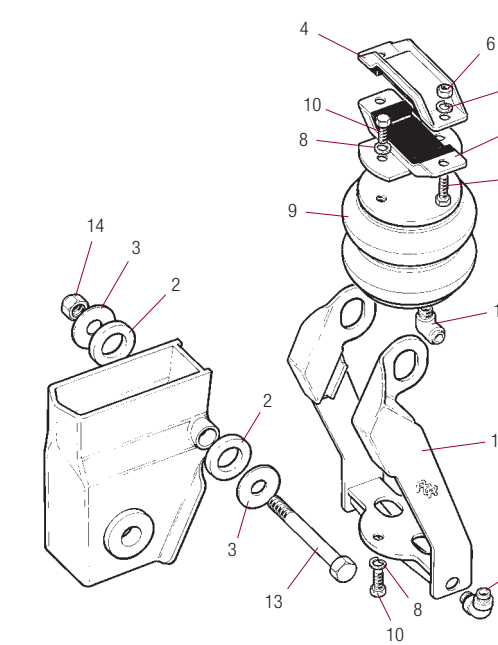


an **ArvinMeritor** brand

### Dual Side Cradle Lift

Suitable for use with FL9000 and FL9000L Suspensions  
Kit No. 95223188

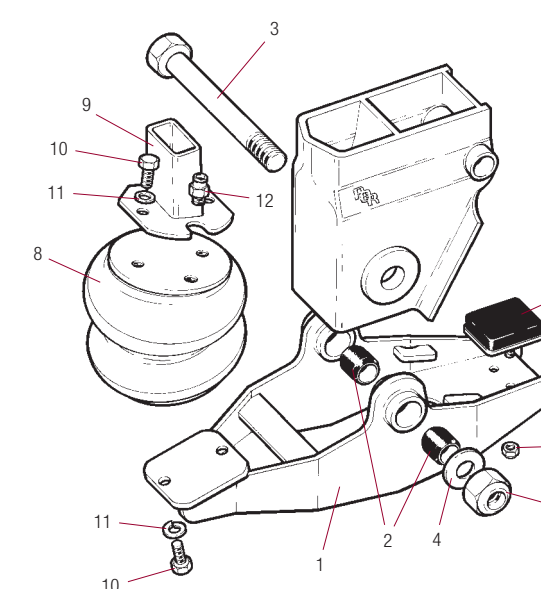
Item	Description	Part Number
1	Cradle Assembly	21223183
2	Spacer Tube	21223186
3	M24 Form D Washer	99542001
4	Clamp (Top Half)	21223173
5	Clamp (Bottom Half)	21223172
6	Nut, M10	99527005
7	Screw, M10	99518004
8	Spring Washer, M10	99510006
9	Airspring	21222663
10	Screw, M10	99518001
11	Stud Elbow Adaptor	21223053
12	Elbow Adaptor	21223190
13	Bolt, M24	21222231
14	Nut, M24	99527006



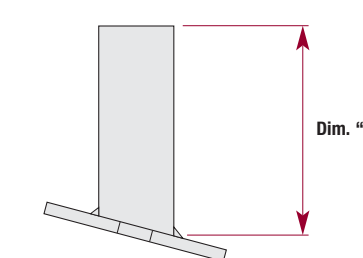
### Axle Lift

Suitable for use with FL9000M Suspensions  
M30 Kit No. 75223971  
M24 Kit No. 75223971M24

Item	Description	Part Number
1	Lift Arm c/w bush, M30	21223968
2	Lift Arm c/w bush, M24	21227215
3	Pivot Bush, M30	21223742
4	Pivot Bush, M24	21227205
5	Pivot Bolt, M30	21222662
6	Pivot Bolt, M24	21222333
7	Pivot Washer, M30	99513008
8	Pivot Washer, M24	99513007
9	Pivot Nut, M30	99527003
10	Pivot Nut, M24	99527004
11	Rubber Pad	21227323
12	Nut, M8	21226009
13	Airspring	21221356
14	Airspring Pedestal Assy	See Table
15	Top/Lower Airspring Screw, M10	99518001
16	Top/Lower Airspring Washer, M10	99510006
17	Stud Coupling	21224037



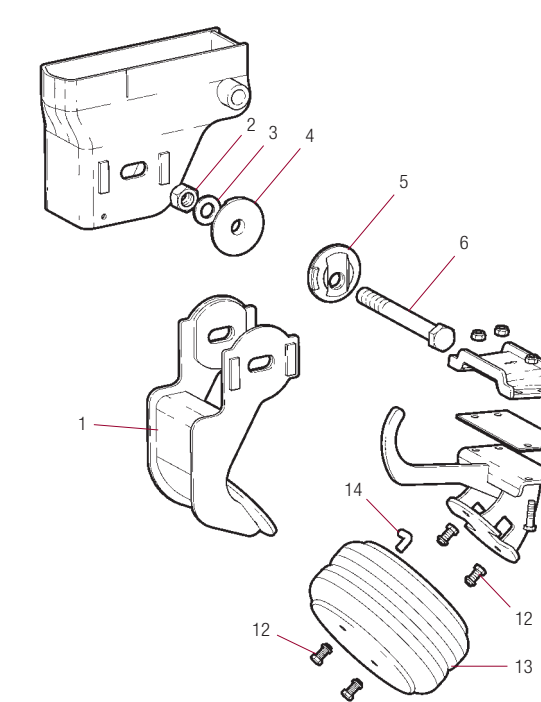
FL9000 AIR PEDESTAL HEIGHTS				
Ride Height	L/H Ped Assy	R/H Ped Assy	Dim. "X"	
228	21224020	21224002	118.0	
253	21224021	21224003	143.0	
278	21224022	21224004	168.0	
303	21224023	21224005	193.0	



### Flexair NB Axle Lift

Suitable for use with Flexair NB tracked type suspensions  
Kit No. 75227256

Item	Description	Part Number
1	Lift Welded Assembly R.H.	21227251 RH
2	Lift Welded Assembly L.H.	21227251 LH
3	Pivot Nut, M24	99527004
4	Pivot Bush, M24	99513007
5	Tracking Bush, M24	21225156*
6	Tracking Bush, M24	21225157*
7	Pivot Bolt, M24	21261896
8	Nut, M10	99527005
9	Top Clamp	21227273
10	Clamp Shim	21222690
11	Clamp Welded Assembly	21227257
12	Bolt, M10	99518004
13	Screw, M10	99518001
14	Airspring	21226663
15	Elbow Adaptor	21223190



Item	Description	XL9000	XL9000L	XL9000H	XL9000HL	FL9000NB	FL9000	FL9000L	FL9000H	FL9000HL	FL9000HLL	FL9000M
1	Frame Mounting Bracket, Untracked, (Ride Height mm)	-	-	-	-	21224781-83 (310-350)	21222370-74 (375-475)	21221981-88 (200-375) <sup>11</sup>	21224639-41 (500-550)	21224637-41 (275-375)	21224636-41 (300-425)	21222717-18 (228-253)
1A	Frame Mounting Bracket, Tracked L/H, (Ride Height mm)	21225133L-36L (375-450)	21225133L-37L (150-250)	21225137L-40L (475-550)	21225133L-37L (250-350)	21224781L-83L (310-350)	21222370L-74L (375-475)	21221981L-88L (200-375) <sup>11</sup>	21224639L-41L (500-550)	21224637L-41L (275-375)	21224636L-41L (300-425)	21222717L-18L (228-253)
1A	Frame Mounting Bracket, Tracked R/H, (Ride Height mm)	21225133R-36R (375-450)	21225133R-37R (150-250)	21225137R-40R (475-550)	21225133R-37R (250-350)	21224781R-83R (310-350)	21222370R-74R (375-475)	21221981R-88R (200-375) <sup>11</sup>	21224639R-41R (500-550)	21224637R-41R (275-375)	21224636R-41R (300-425)	21222717R-18R (228-253)
1	Frame Mounting Bracket, Untracked, (Ride Height mm)	-	-	-	-	21226414-16 (375-425)	21222735-42 (375-550)	21222736-43 (200-375) <sup>11</sup>	-	-	-	21226520-21 (228-253) <sup>11</sup>
1A	Frame Mounting Bracket, Tracked L/H, (Ride Height mm)	-	-	-	-	21226414L-16L (375-425)	21222735L-42L (375-550)	21222736L-43L (200-375) <sup>11</sup>	-	-	-	21226520L-21L (228-253) <sup>11</sup>
1A	Frame Mounting Bracket, Tracked R/H, (Ride Height mm)	-	-	-	-	21227231-32 (450-475)	21222735R-42R (375-550)	21222736R-43R (200-375) <sup>11</sup>	-	-	-	21226520R-21R (228-253) <sup>11</sup>
1A	Frame Mounting Bracket, Tracked L/H, (Ride Height mm)	-	-	-	-	21227231L-32L (450-475)	21224634-41 (375-550)	21224635-42 (200-375) <sup>11</sup>	-	-	-	-
1A	Frame Mounting Bracket, Tracked R/H, (Ride Height mm)	-	-	-	-	21227231R-32R (450-475)	21224634L-41L (375-550)	21224635L-42L (200-375) <sup>11</sup>	-	-	-	-
2	Airspring Pedestal Plate, (Ride Height mm)	21222582 (375)	21222582 (150)	21222582 (475)	21222582 (250)	21224614 (350)	21222582-89 (375-550)	21222584-91 (200-375) <sup>11</sup>	21222582-84 (500-550)	21222582-86 (275-375)	21221995-00 (300-425)	21222452 (228)
2A	Airspring Pedestal Assembly, (Ride Height mm)	21222583-85 (400-450)	21222583-85 (175-250)	21222583-85 (500-550)	21222583-86 (275-350)	21226421-23 (375-425)	21222582-89 (375-550)	21222584-91 (200-375) <sup>11</sup>	21222582-84 (500-550)	21222582-86 (275-375)	21221995-00 (300-425)	21221994 (253)
2A	Airspring Pedestal Assembly, (Ride Height mm)	-	-	-	-	21227233-34 (450-475)	21222399	21222262	21222399	21222262	-	-
3	Spring Seat	21225055	21225054	21225054	21225054	21222399	21222399	21222262	21223999	21222262	21226018	-
4	U Bolt Plate	21225057	21225056	21225057	21225056	2122395N	21222395	21222395	2122395	2122395	21224461 *	21224461 *
4	U Bolt Plate, after April 93, non handed	-	-	-	-	-	-	-	-	-	-	-
4	U Bolt Plate L/H	-	-	-	-	-	-	-	2123646L	21224437	-	-
4	U Bolt Plate R/H	-	-	-	-	-	-	-	2123646R	21224436R	-	-
5	Trailing Arm Assembly, C/W Bush, M30	-	-	-	-	-	21222247	21224376	21224376	21224376	-	21224465 *
5	Trailing Arm Assembly, C/W Bush, M24	-	-	-	-	-	21222247	21227324	21227324	21227324	-	21227323 *
5A	Pivot Bush, M30	21225102	21225102	21225354	21224664	21224664	21222609	21224664	21224664	21224664	21226383	21227323 *
5A	Pivot Bush, M24	21225103	21225103	21225103	21225103	21224663	21222609	21224663	-	-	21226383	21228424
5B	Shim	21225170	21225152	21225170	21225170	21222330	21222609	21222330	21222330	21222330	21226383	21228424
5C	Shim	21225152	21225170	21225152	21225170	21222329	21222330	21222329	21222330	21222330	21226383	21228424
5D	Bolt	21225152	21225170	21225152	21225170	21222329	21222329	21222329	21222906	21222329	21226383	21228424
5E	Nut	-	-	-	-	-	-	-	-	-	-	21224037
6	Pivot Bolt, M30	-	-	-	-	-	21222234	21222234	-	-	21222234	-
6	Pivot Bolt, M24	-	-	-	-	-	21222234	21222234	-	-	21222234	-
7	U Bolt	21225151	21225151	21225151	21225151	21223928	21223928	21223928	21222230	21222230	21223928	21223928
8	Damper	21225104	21225104	21225104	21225104	21224778	21224778	21224745	21224745	21224745	21224034	21224034
8A	Damper Bush	-	-	-	-	DBK2	DBK2	DBK2	DBK2	DBK2	DBK1	DBK1
9	Damper Bolt - Bottom	21225154	21225154	21225154	21225154	21222231	21222231	21222231	-	21222230	21222230	21222230
10	Damper Bolt - Top	21225154	21225154	21225154	21225154	21222231	21222231	21222231	21222231	21222231	21222231	21222231
11	Airspring	2122442FS	2122442FS	2122442FS	2122442FS	2122442FS	2122442FS	2122442FS	2122442FS	2122442FS	2122673FS	2122673FS
12	Bolt	99526002	99526002	99526002	99526002	99526002	99526002	99526002	99526002	99526002	99526000	99526000
13	Washer	99510003	99510003	99510003	99510003	99510003	99510003	99510003	99510003	99510003	99510003	99510003
14	U Bolt Nut	21222243	21222243	21222243	21222243	21222243	21222243	21222243	21222243	21222243	21222243	21222243
15	U Bolt Washer	21222923	21222923	21222923	21222923	21222923	21222923	21222923	21222923	21222923	21222923	21222923
16	Pivot Nut, M30	-	-	-	-	99527003	99527003	99527003	-	-	99527003	99527003
16	Pivot Nut, M24	-	-	-	-	99527004	99527004	99527004	-	-	99527004	99527004
17	Pivot Washer, M30	99527004	99527004	99527004	99527004	99513008	99513008	99513008	99527004	99527004	99527004	99513008
17	Pivot Washer, M24	99513007	99513007	99513007	99513007	99513007	99513007	99513007	99513007	99513007	99513007	99513007
18	Damper Nut	21225159	21225159	21225159	21225159	99527004	99527004	99527004	99527004	99527004	99527004	99527004
19	Damper Washer	21224978	21224978	21224978	21224978	99513007	99513007	99513007	99513007	99513007	99513007	99513007
20	Nut	99527000	99527000	99527000	99527000	99512007	99512007	99512007	99527000	99527000	99527000	99527000
21	Washer	99513006	99513006	99513006	99513006	99513006	99513006	99513006	99513006	99513006	99513006	99513006
22	Nut	99528000	99528000	99528000	99528000	99528000	99528000	99528000	99528000	99528000	99528001	99528001
23	Washer	99510004	99510004	99510004	99510004	99510004	99510004	99510004	99510004	99510004	99510004	99510004
24	Tracking Bush, Eccentric, M30	-	-	-	-	21222221	21222221	21222221	-	-	21222221	21222221
24	Tracking Bush, Eccentric, M24	21225156	21225156	21225156	21225156	21225156	21225156	21225156	21225156	21225156	21225156	21225156
25	Tracking Bush, Concentric, M30	-	-	-	-	21222287	21222287	21222287	21222287	21222287	21222287	21222287
25	Tracking Bush, Concentric, M24	21225157	21225157	21225157	21225157	21225157	21225157	21225157	21225157	21225157	21225157	21225157
26	Wear Plate, Tracked, M30	-	-	-	-	21222223	21222223	21222223	21222223	21222223	21222223	21222223
26	Wear Plate, Untracked, M30	-	-	-	-	21222690	21222690	21222690	21222690	21222690	21222690	21222690
26	Wear Plate, Tracked, M24	21225162	21225162	21224386	21225							