

AMENDMENTS TO REAR SUSPENSION CATALOGUE IN MONTH OF OCTOBER 2016

SR NO	GROUP	SUBGROUP	DIAGRAM NO	PAGE NO IN CAT.	SR NO IN CAT.	DESCRIPTION	DATE OF UPDATE	REVISION
1	REAR SUSPENSION	BOGIE SUSPENSION MOUNTING	2	2	22	NEW PART NO & DIAGRAM ADDED	25.10.16	01/10/16
2	REAR SUSPENSION	REAR SUSPENSION TANDEM	8	8	ALL	NEW DIAGRAM & PART NO ADDED FOR BETTER CLARITY	27.10.16	01/10/16
3	REAR SUSPENSION	REAR SUSPENSION TANDEM	9	9	ALL	NEW DIAGRAM & PART NO ADDED FOR BETTER CLARITY	27.10.16	01/10/16

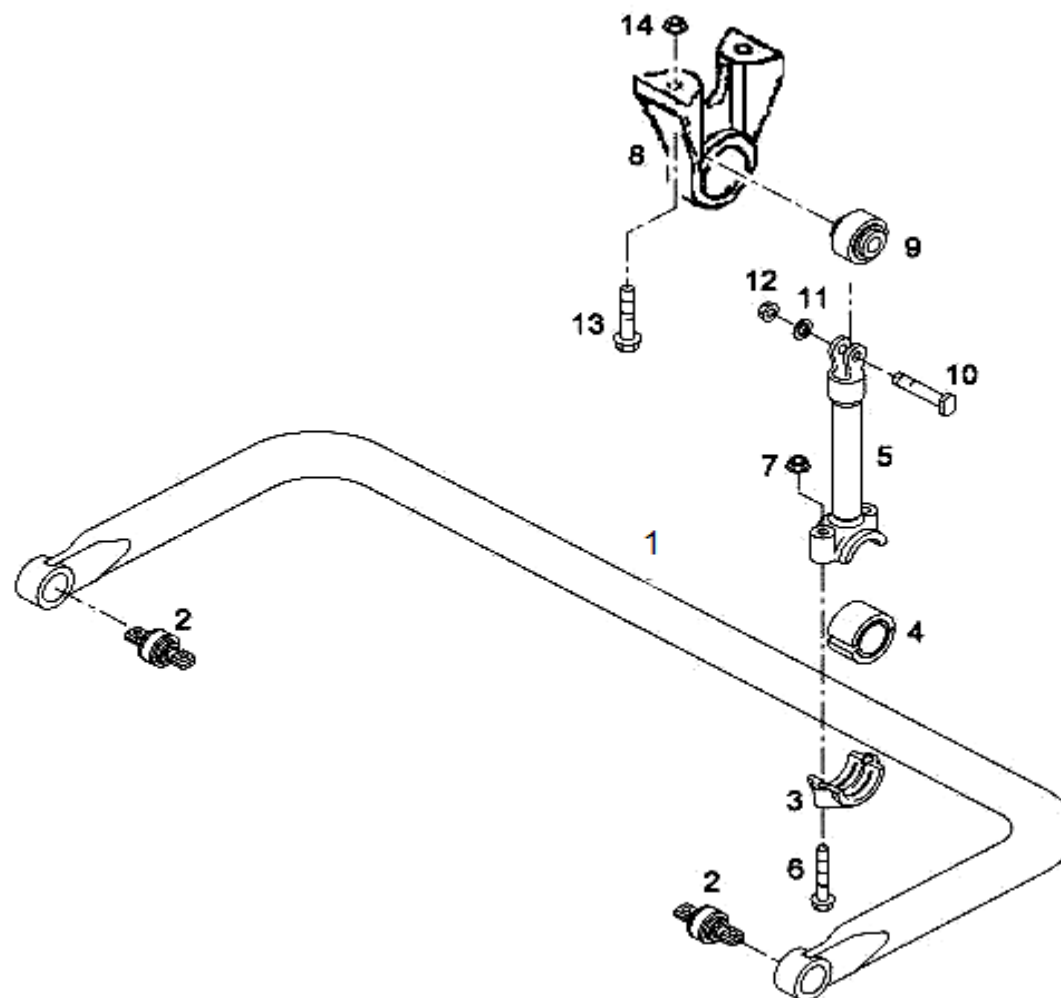
REAR SUSPENSION

CONTENTS

SR	DESCRIPTION	DIAGRAM NO.
1	BOGIE SUSPENSION	01 TO 07
2	REAR SUSPENSION TANDEM	08
3	REAR SUSPENSION SOLO	09
4	REAR SUSPENSION BUS	10 TO 19

STABILIZER REAR AXLE

Diagram No. 01

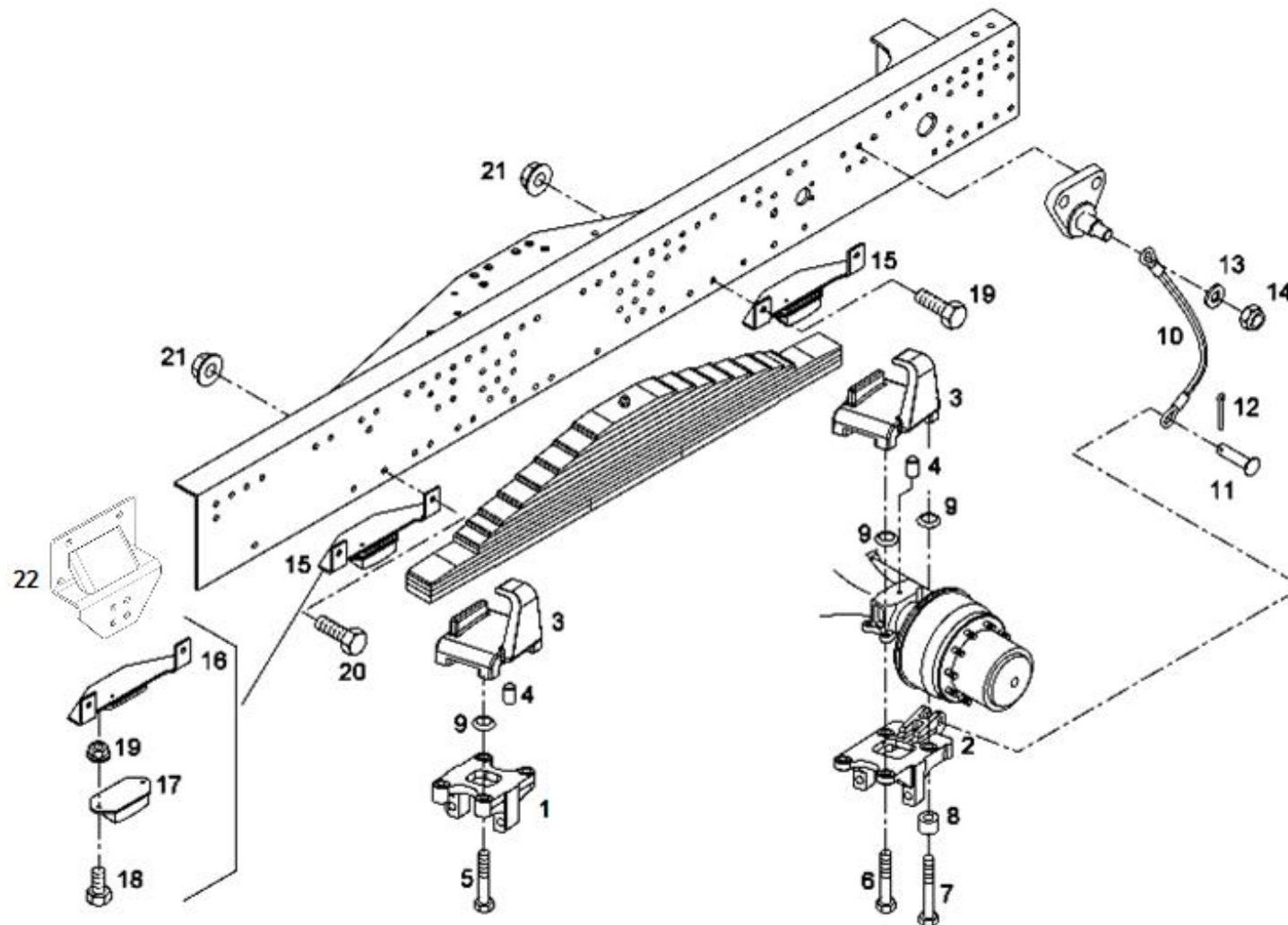


STABILIZER REAR AXLE**Diagram No. 01**

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.43715-0002	STABILIZER WITH CRIMPED END	1		SUPERCEDED BY 64.43715-5001
2	81.43271-0082	BEARING BUSH	2		
3	64.43718-0002	BEARING CAP (STABILIZER SUPPORT)	2		
4	64.43722-0004	DOUBLE BUSH	2		
5	64.43718-5002	SUPPORT STABILIZER ASSLY	2		FOR MODELS WITH DDA FRONT AXLE.
5	64.43718-5004	SUPPORT STABILIZER ASSLY	2		FOR MODELS WITH STRAIGHT AXLE & MINING TP ONLY.
6	64.90020-0415	SCREW M14X1.5X115-10.9 M701204	4		
7	64.90501-0122	HEX NUT AM14x1.5-10 M711260	4		
8	64.43705-6001	BRACKET BEARING SUPPORT	2		INCLUDES SR 9
9	81.43722-0063	SLOTTED BUSH	2		
10	64.91020-0100	PIN	2		
11	64.90710-0043	WASHER - 17 M 7.152. 04	2		
12	64.90501-0021	NUT AM16X1.5-8, M7.112.60 , MAN183-B1	2		
13	06.02813-4915	SCREW M14X1.5X50-10.9, M701204 -	4		SUPERCEDED BY 64.90020-0008
14	64.90501-0011	NUT M14X1.5-10 , M7.112.40-MAN183B1	4		
Page No. 01		REVISION NO. 01/04/16			VERSION: 01

BOGIE SUSPENSION MOUNTING

Diagram No. 02



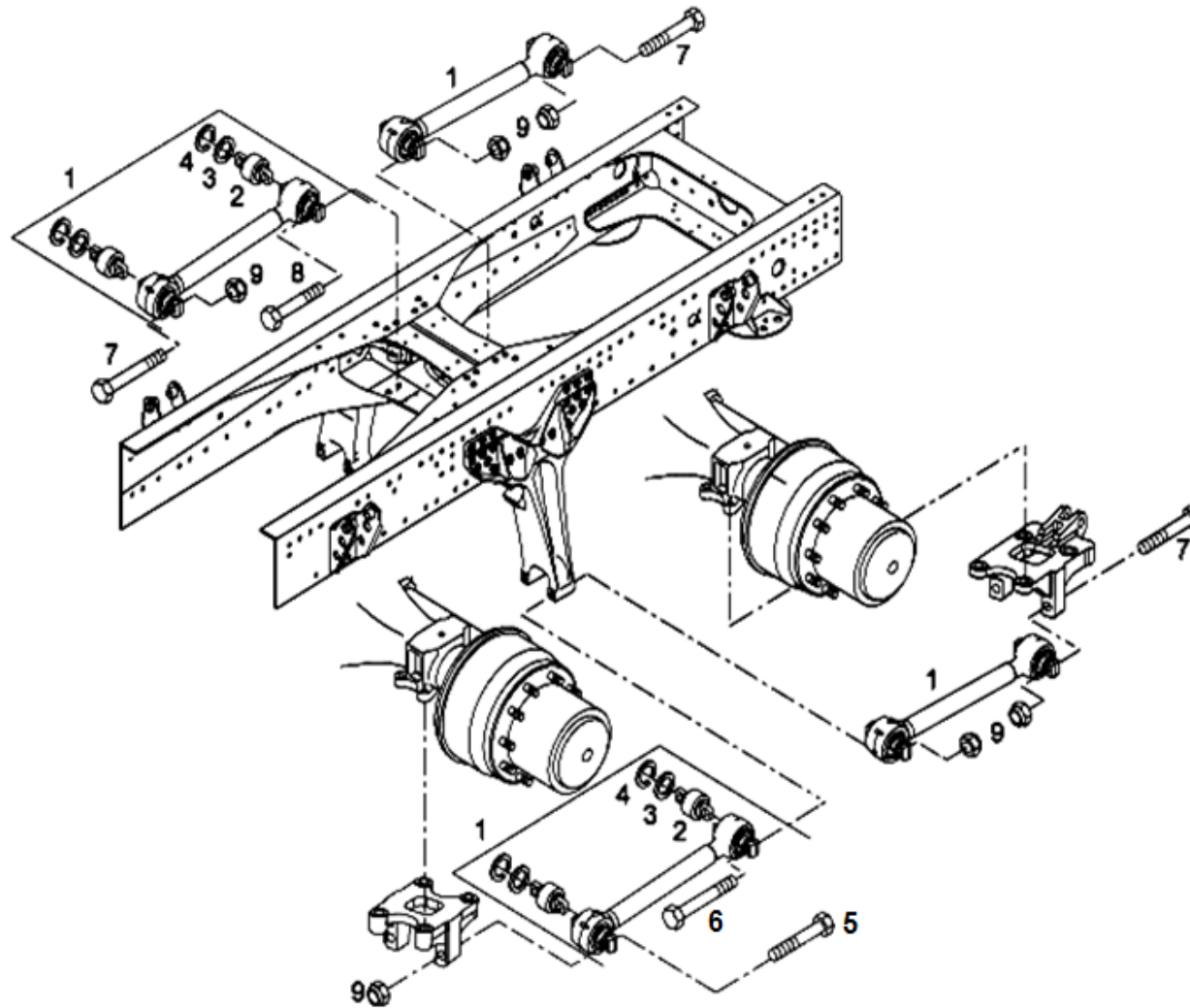
BOGIE SUSPENSION MOUNTING**Diagram No. 02**

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.43240-0003	BRACKET	2		
2	64.43705-0001	BRACKET	2	FOR 6X4 & 8X4 MODELS ONLY	SUPERCEDED BY 64.43705-0004
2	64.43705-0004	BRACKET (BLOCK AXLE LINK & SAFETY CABLE)	2	FOR 4X2 MODELS ONLY	FIG. NOT SHOWN
3	64.41320-0001	SPRING SADDLE (BOGIE SUSPENSION)	4		
4	64.94990-0002	DOWEL PIN	4		
5	64.90020-0188	HEX BOLT M20X2X230-8.8	8		06.01493-4932 ALTERNATE
6	64.90020-0187	HEX BOLT M20X2X210-8.8	4		
7	64.90020-0189	HEX BOLT M20X2X280-8.8	4		
8	64.93020-0011	BUSH	4		
9	64.97120-0001	RETAINING WASHER	16		
10	64.41415-5002	RETAINING CABLE	2		
11	64.91001-0003	PIN B20H11X65X58.5X-CQ15E-A3C	2		
12	64.91020-0030	COTTER PIN 4X32 DIN 94-ST-A4C	2		
13	64.90770-0135	WASHER 15-ST60 MAN 183B1 DIN 7349	2		
14	64.90501-0022	NUT AM14X1.5-8, M7.112.60 , MAN183-B1	2		
15	64.41401-6007	ASSY BRACKET (REAR SUSPENSION)	4		CONSISTS OF SR 16, 17, 18 & 19
16	64.41401-5014	SUB ASSY BRACKET (REAR SUSPENSION)	4		
17	64.99621-0001	RUBBER STOP	4		

18	64.90020-0359	HEX BOLT M8X22-10.9 M7.012.04	8		
19	64.90501-0018	NUT M8-10 , M7.112.40	8		
20	64.90020-0007	SCREW M14X1.5X45-10.9,	8		
21	64.90501-0011	NUT M14X1.5-10 , M7.112.40	8		
22	64.41710-5084	Z BKT ASSLY FOR REAR SUSPENSION	4		
Page No. 02		REVISION NO. 01/10/16			VERSION: 01

RADIUS ROD MOUNTING

Diagram No. 03



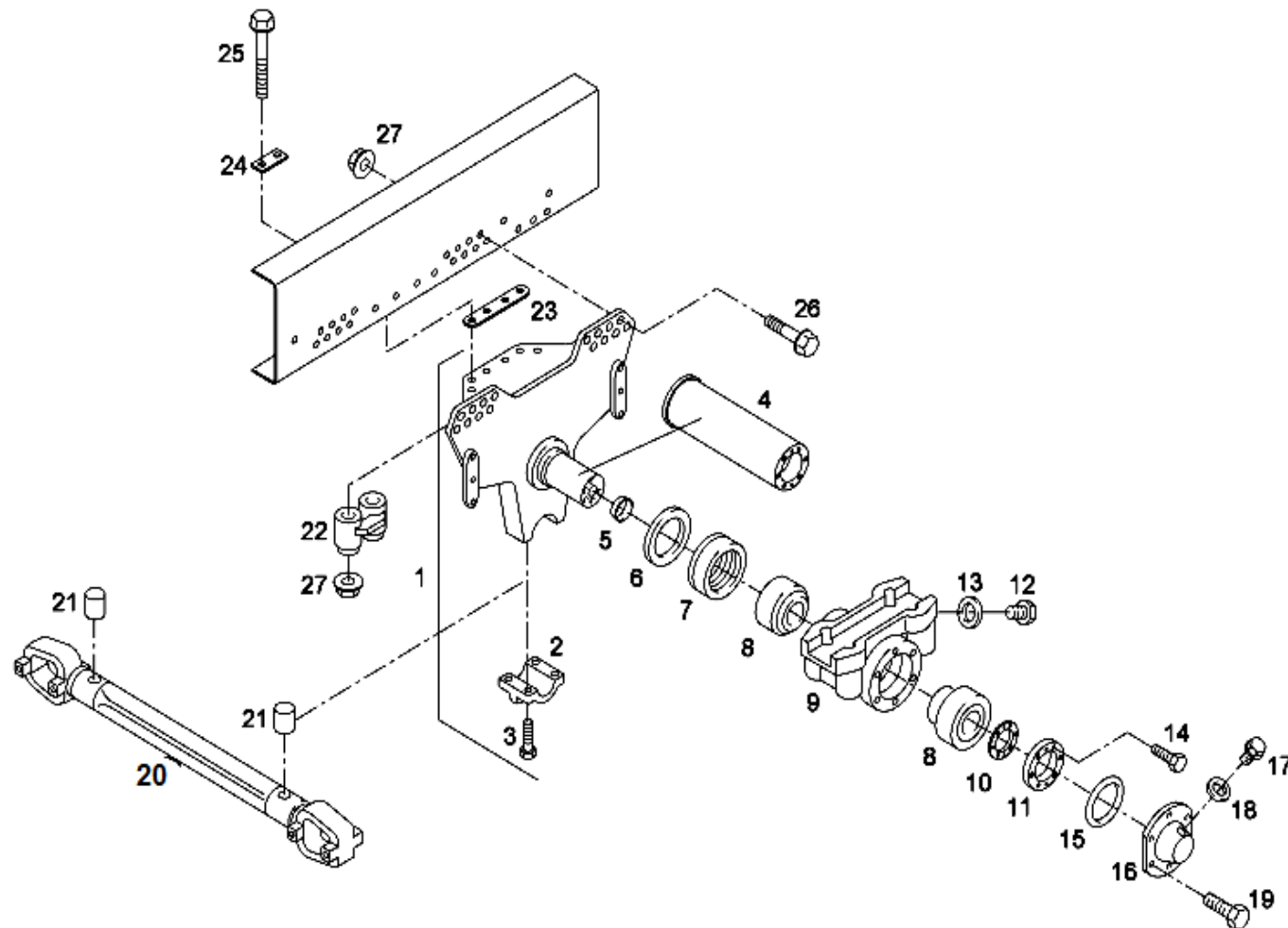
RADIUS ROD MOUNTING

Diagram No. 03

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.43220-6020	RADIUS ROD ASSY WITH CRIMPED EYE	6	COMMON FOR MODELS WITH REAR BOGIE SUSPENSION ONLY	
1	64.43220-6021	RADIUS ROD ASSY WITH CRIMPED EYE	6	COMMON FOR MODELS WITH REAR BOGIE SUSPENSION ONLY	
2	64.43220-7004	RADIUS ROD BUSH	12	COMMON FOR MODELS WITH REAR BOGIE SUSPENSION ONLY	
3	64.90701-0027	WASHER FOR RADIUS ROD	12	COMMON FOR MODELS WITH REAR BOGIE SUSPENSION ONLY	
4	64.90810-0102	CIRCLIP FOR RADIUS ROD	12	COMMON FOR MODELS WITH REAR BOGIE SUSPENSION ONLY	
5	64.90020-0466	BOLT M18X2X100 DIN960-10.9 PHR	4	COMMON FOR MODELS WITH REAR BOGIE SUSPENSION ONLY	
6	64.90020-0465	BOLT M18X2X220 DIN960-10.9 PHR	4	COMMON FOR MODELS WITH REAR BOGIE SUSPENSION ONLY	
7	64.90020-0466	BOLT M18X2X100 DIN960-10.9 PHR	8	COMMON FOR MODELS WITH REAR BOGIE SUSPENSION ONLY	
8	64.90020-0464	BOLT M18X2X210 DIN960-10.9 PHR	2	COMMON FOR MODELS WITH REAR BOGIE SUSPENSION ONLY	
9	64.90501-0027	NUT AM18x2-10 M7.112.60- A3C	18	COMMON FOR MODELS WITH REAR BOGIE SUSPENSION ONLY	
Page No. 03		REVISION NO. 00			VERSION: 01

BOGIE TRUNION ASSEMBLY

Diagram No. 04



BOGIE TRUNION ASSEMBLY

Diagram No. 04

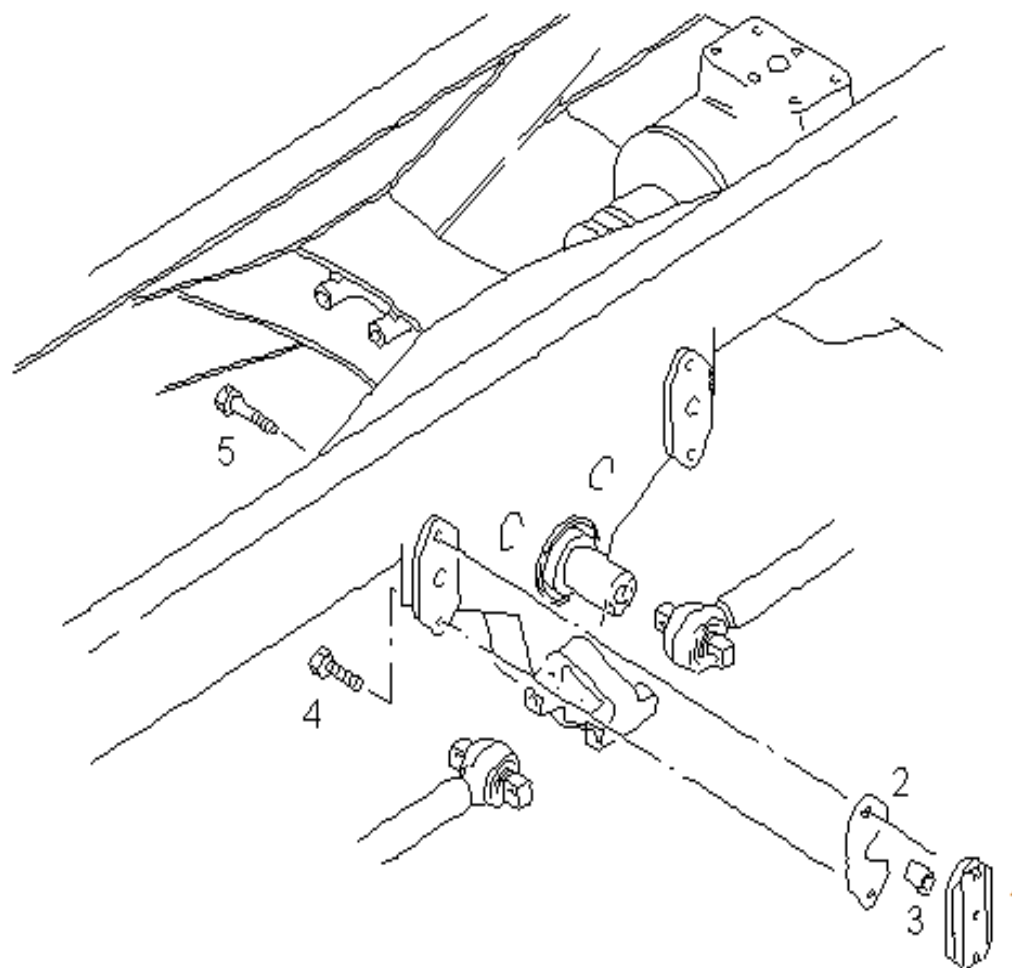
S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.41301-6005	ASSEMBLY TRUNNION HIGH RAISED – DOMESTIC	1	COMMON FOR MODELS WITH STRAIGHT FRONT AXLE ONLY	CONSISTS OF SR NO 1 TO 21
1	64.41301-6006	HIGH RAISE TRUNION W SHAFT DULY PAINTED	1	COMMON FOR MODELS WITH STRAIGHT FRONT AXLE ONLY	ONE SIDE TRUNION
1	64.41301-5006	TRUNION SUB ASSY WITH BRACKET	1	COMMON FOR MODELS WITH STRAIGHT FRONT AXLE ONLY	CONSISTS OF SR NO 1,2 & 3 ONLY
1	64.41301-6001	ASSEMBLY TRUNNION NORMAL – DOMESTIC	1	COMMON FOR MODELS WITH DROP DOWN FRONT AXLE ONLY(DDA)	CONSISTS OF SR NO 1 TO 21
1	64.41301-6004	NORMAL TRUNION WITH SHAFT DULY PAINTED	1	COMMON FOR MODELS WITH DROP DOWN FRONT AXLE ONLY(DDA)	ONE SIDE TRUNION
1	64.41301-5002	TRUNION SUB ASSY WITH BRACKET	1	COMMON FOR MODELS WITH DROP DOWN FRONT AXLE ONLY(DDA)	CONSISTS OF SR NO 1,2 & 3 ONLY
2	64.41301-0003	BRACKET	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	TO BE MACHINED TO SUIT SIZE OF SUPPORT BEAM
3	64.90490-0030	BOLT M18X2X85 DIN960-8.8 A3C	8	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
4	64.35401-0006	BOGIE SHAFT	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
5	64.90490-0049	PLUG B56 DIN 443 PHR	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	USED IN 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION BEFORE VIN: MBKMC5LL1CN008809.
6	64.41351-0001	SHAFT SEAL	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
7	06.56289-0268	SHAFT SEAL	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
8	06.36959-0027	BEARING BUSH	4	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	SUPERCEDED BY 64.93430-0004
9	64.41350-0001	SPRING HANGER	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
10	64.41302-0002	WASHER	As reqd	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
10	64.41302-0003	WASHER	As reqd	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	

10	64.41302-0004	WASHER	As reqd	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
10	64.41302-0005	WASHER	As reqd	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
11	64.41302-0001	WASHER	1	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
12	64.90490-0047	SCREW PLUG CM8X1 MAN 183 B1 DIN- 7604	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
13	64.91710-0023	SEALING RING A 8 X 12 DIN 7603 CU	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
14	64.90020-0231	HEX BOLT M14X1.5X50 M7.012.04 100 PHR	12	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
15	64.96501-0059	O RING 155X4 NBR 3-70 MAN 356	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
16	64.41352-0001	CAP	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
17	64.90490-0045	SCREW PLUG AM18X1.5 MAN-183B1 DIN 7604	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
18	64.91710-0032	SEALING RING DIN 7603-A18X22-AL	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
19	64.90020-0096	HEX HEAD SCREW M8X25 DIN933-8.8 A3C	12	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
20	64.35401-0003	SUPPORT BEAM	1	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
21	64.94990-0001	DOWEL PIN	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
22	64.41230-5004	SPACER	4	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
23	64.41290-0069	PACKING	2	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
24	64.97488-0001	FISH PLATE	4	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	USED IN 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION BEFORE VIN: 13577
24	64.41290-0404	SPACER PLATE TRANSFER CASE MTG BKT	4	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	USED IN 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION AFTER VIN: 13577
25	64.90020-0400	SCREW M16X1.5X130-10.9 M701204 MAN183B1	8	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	

26	06.02819-0010	SCREW M14X1.5X50X20-10.9 A3C M701204	32	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
27	64.90501-0011	NUT M14X1.5-10 , M7.112.40-MAN183B1	40	COMMON FOR MODELS WITH BOGIE SUSPENSION ONLY	
Page No. 04		REVISION NO. 01			VERSION: 01

BOGIE TRUNION ASSLY

Diagram No. 05



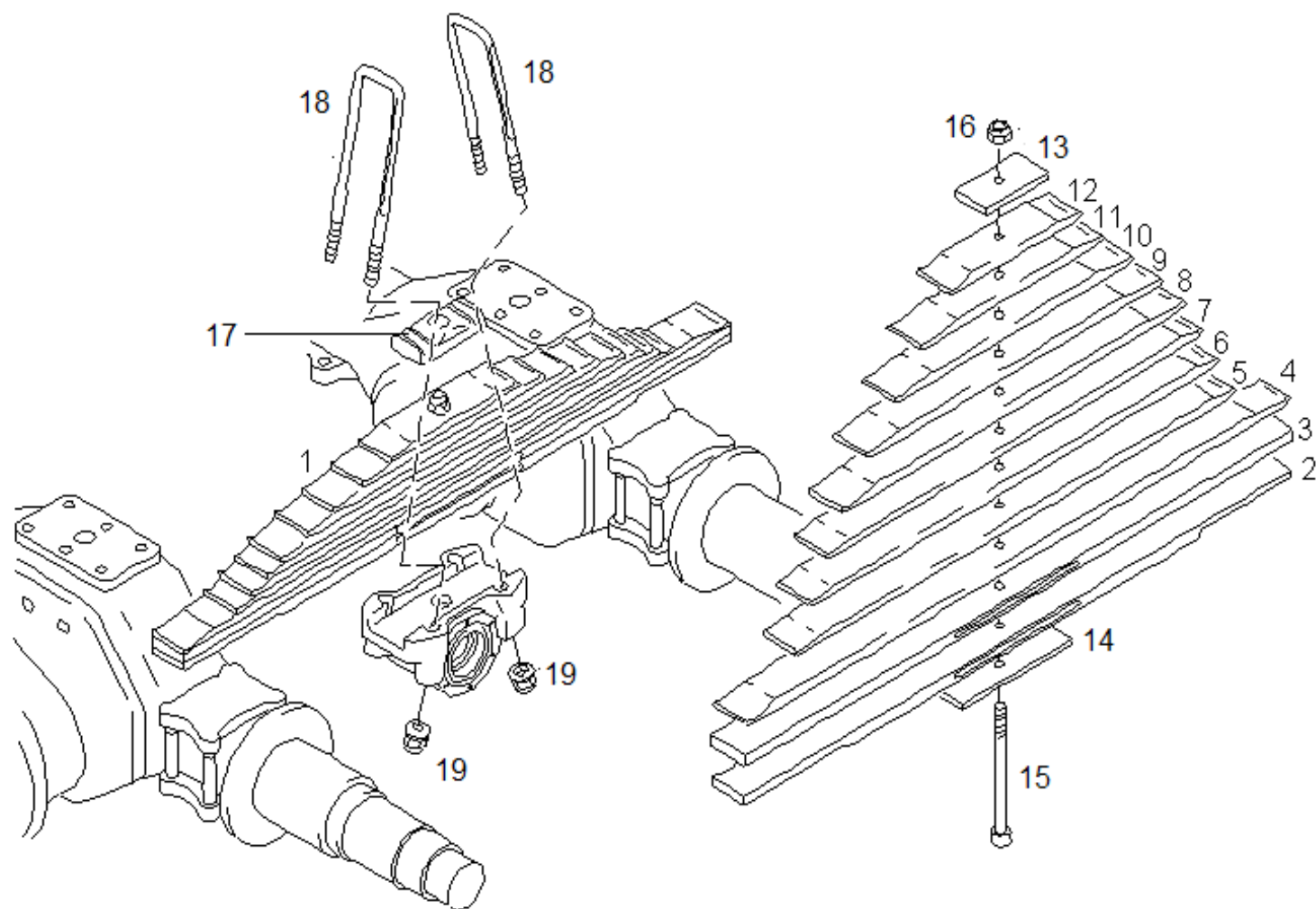
BOGIE TRUNION ASSY

Diagram No. 05

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.41405-0001	GLIDER PLATE	4		
2	64.41405-0003	PACKING	4		
3	64.94990-0001	DOWEL PIN	4		
4	64.90020-0005	SCREW M14X1.5X35-10.9, M701204 -MAN183B1	4		
5	64.90020-0360	SCREW M14X1.5X100-10.9 MAN183-B1 M701204	4		
Page No. 05		REVISION NO. 00			VERSION: 01

LEAF SPRING ASSEMBLY

Diagram No. 06



LEAF SPRING ASSEMBLY

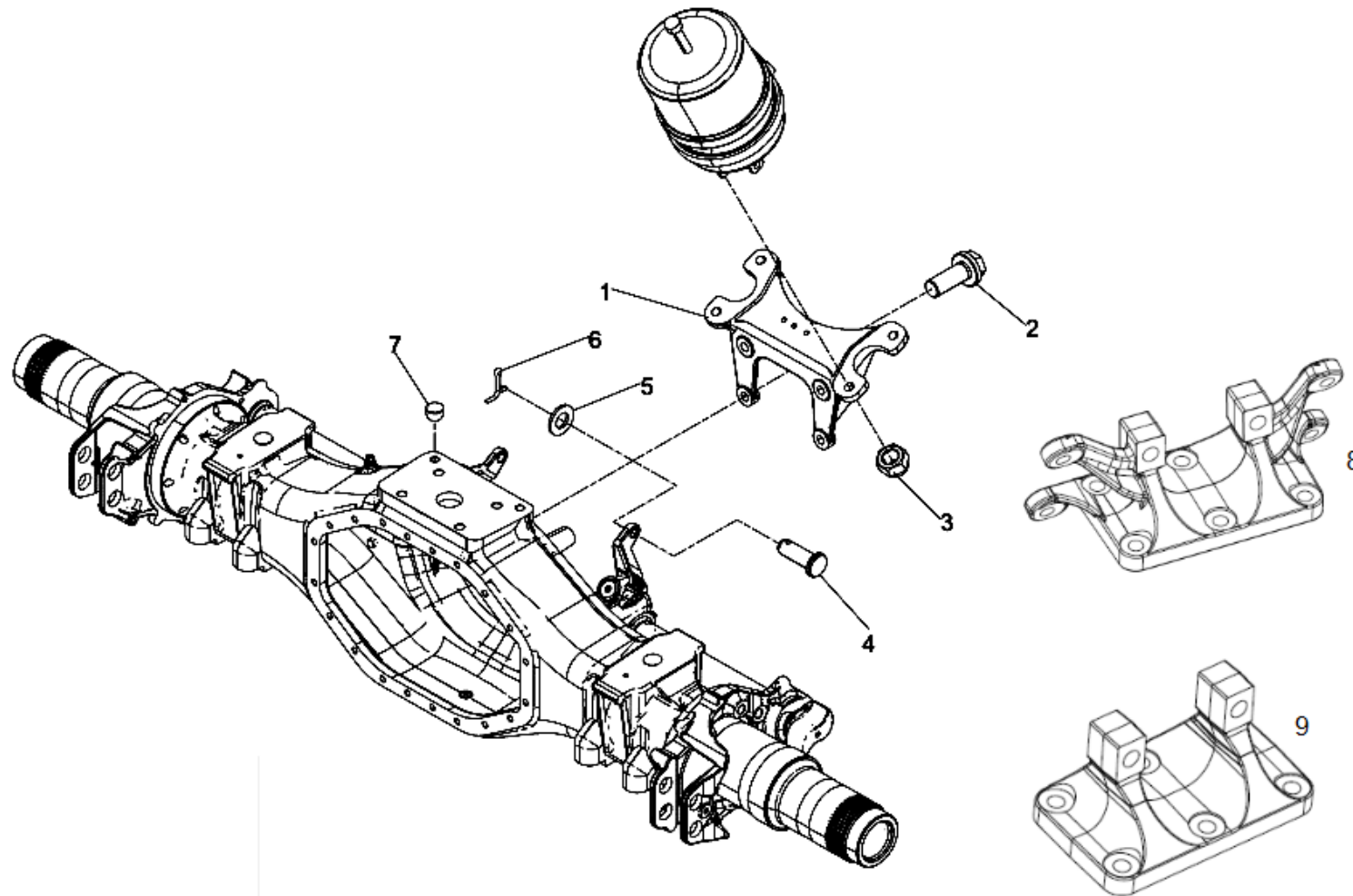
Diagram No. 06

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.43400-6002	BOGIE LEAF SPRING ASSEMBLY	2	COMMON FOR 6X4 MODELS WITH BOGIE SUSPENSION ONLY	
1	64.43400-6003	BOGIE LEAF SPRING ASSLY	2	COMMON FOR 8X4 MODELS WITH BOGIE SUSPENSION ONLY	VALID FOR 8X4 VEHICLES FROM VIN: 16245
2	64.43494-0124	LEAF NO.1	2	COMMON FOR 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION ONLY	
3	64.43494-0123	LEAF NO.2	2	COMMON FOR 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION ONLY	
4	64.43494-0122	LEAF NO.3	2	COMMON FOR 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION ONLY	
5	64.43494-0121	LEAF NO.4	2	COMMON FOR 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION ONLY	
6	64.43494-0120	LEAF NO.5 100X18X1250 CAMBER 60	2	COMMON FOR 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION ONLY	ALTERNATE 64.43494-0011
7	64.43494-0119	LEAF NO.6 100X18X1190 CAMBER 60	2	COMMON FOR 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION ONLY	ALTERNATE 64.43494-0012
8	64.43494-0118	LEAF NO.7 100X18X1120	2	COMMON FOR 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION ONLY	
9	64.43494-0014	LEAF NO.8	2	COMMON FOR 6X4 MODELS WITH BOGIE SUSPENSION ONLY	
9	64.43494-0129	LEAF NO.8	2	COMMON FOR 8X4 MODELS WITH BOGIE SUSPENSION ONLY	VALID FOR 8X4 VEHICLES FROM VIN: 16245
10	64.43494-0015	LEAF NO.9	2	COMMON FOR 6X4 MODELS WITH BOGIE SUSPENSION ONLY	
10	64.43494-0130	LEAF NO.9	2	COMMON FOR 8X4 MODELS WITH BOGIE SUSPENSION ONLY	VALID FOR 8X4 VEHICLES FROM VIN: 16245
11	64.43494-0016	LEAF NO.10	2	COMMON FOR 6X4 MODELS WITH BOGIE SUSPENSION ONLY	
11	64.43494-0131	LEAF NO.10	2	COMMON FOR 8X4 MODELS WITH BOGIE SUSPENSION ONLY	VALID FOR 8X4 VEHICLES FROM VIN: 16245
12	64.43494-0017	LEAF NO.11	2	COMMON FOR 6X4 MODELS WITH BOGIE SUSPENSION ONLY	
12	64.43494-0132	LEAF NO.11	2	COMMON FOR 8X4 MODELS WITH BOGIE SUSPENSION ONLY	VALID FOR 8X4 VEHICLES FROM VIN: 16245

13	64.43494-0018	LEAF NO.12	2	COMMON FOR 6X4 MODELS WITH BOGIE SUSPENSION ONLY	
13	64.43494-0133	LEAF NO.12	2	COMMON FOR 8X4 MODELS WITH BOGIE SUSPENSION ONLY	VALID FOR 8X4 VEHICLES FROM VIN: 16245
14	64.43407-0401	SPACER PLATE TOP SHIM 3X90X340	2	COMMON FOR 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION ONLY	
15	64.43407-0403	CENTRE BOLT	2	COMMON FOR 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION ONLY	
16	64.43407-0502	HEX. LOCK NUT	2	COMMON FOR 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION ONLY	
17	64.41335-0002	SPRING CLAMP PLATE (BOGIE SUSPENSION)	2	COMMON FOR 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION ONLY	
18	64.41312-0001	U BOLT	4	COMMON FOR 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION ONLY	
19	64.45503-0002	LOCK NUT	8	COMMON FOR 6X4 & 8X4 MODELS WITH BOGIE SUSPENSION ONLY	
Page No. 06		REVISION NO. 01/11/16			VERSION: 01

REAR SBA & RADIUS ROD MOUNTING BRACKETS

Diagram No. 07



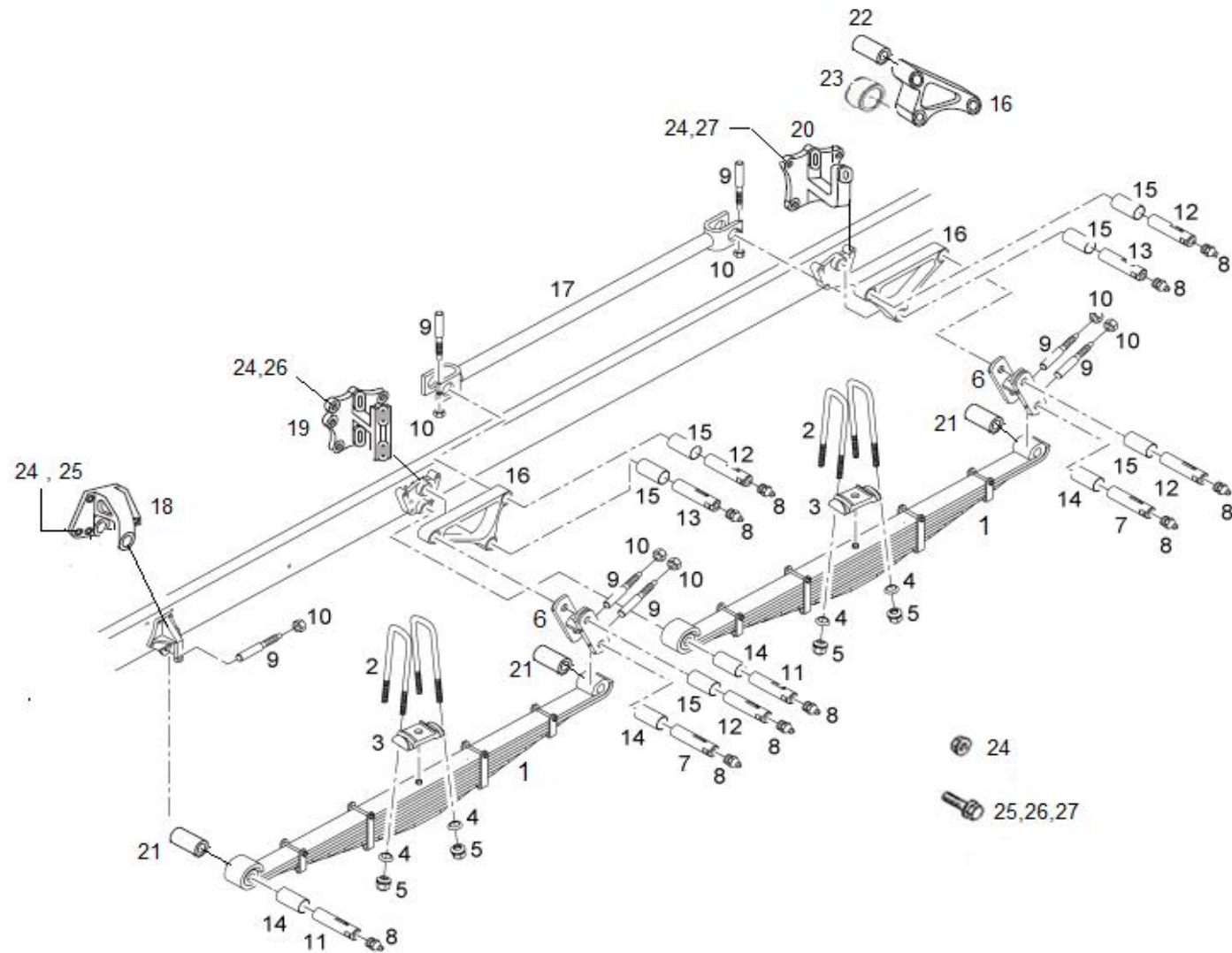
REAR SBA & RADIUS ROD MOUNTING BRACKETS

Diagram No. 07

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.50710-0001	BRACKET FOR CHAMBER MTG	1	COMMON FOR H9 REAR AXLE ONLY	COMMON FOR MODELS WITH NORMAL TRUNION & HIGH RAISE TRUNION
2	64.90020-0213	BOLT M16X1.5X40-100 M7.012.04	4	COMMON FOR H9 REAR AXLE ONLY	
3	64.90501-0021	NUT AM16X1.5-8, M7.112.60	4	COMMON FOR H9 REAR AXLE ONLY	06.11240-0317 ALTERNATE
4	64.91020-0106	PIN B14 F8 X40X32.5	2	COMMON FOR H9 REAR AXLE ONLY	
5	06.15013-0415	PL WASHER A15-200HV	2	COMMON FOR H9 REAR AXLE ONLY	
6	64.91020-0030	COTTER PIN	2	COMMON FOR H9 REAR AXLE ONLY	
7	64.93021-0001	BUSH	1	COMMON FOR H9 REAR AXLE ONLY	
8	64.43240-0001	BRACKET (BOGIE SUSPENSION)	1	COMMON FOR HD9 REAR AXLE ONLY	USED ONLY IN MODELS WITH NORMAL TRUNION
8	64.43240-0006	BRACKET FOR AXLE ROD & BRAKE CHAMBER	1	COMMON FOR HD9 REAR AXLE ONLY	USED ONLY IN MODELS WITH HIGH RAISE TRUNION
9	64.43240-0002	BRACKET (BOGIE SUSPENSION)	1	COMMON FOR H9 REAR AXLE ONLY	USED ONLY IN MODELS WITH NORMAL TRUNION
9	64.43240-0005	BRACKET FOR AXLE ROD	1	COMMON FOR H9 REAR AXLE ONLY	USED ONLY IN MODELS WITH HIGH RAISE TRUNION
Page No. 07		REVISION NO. 00			VERSION: 01

REAR SUSPENSION TANDEM

Diagram No. 08



REAR SUSPENSION TANDEM

Diagram No. 08

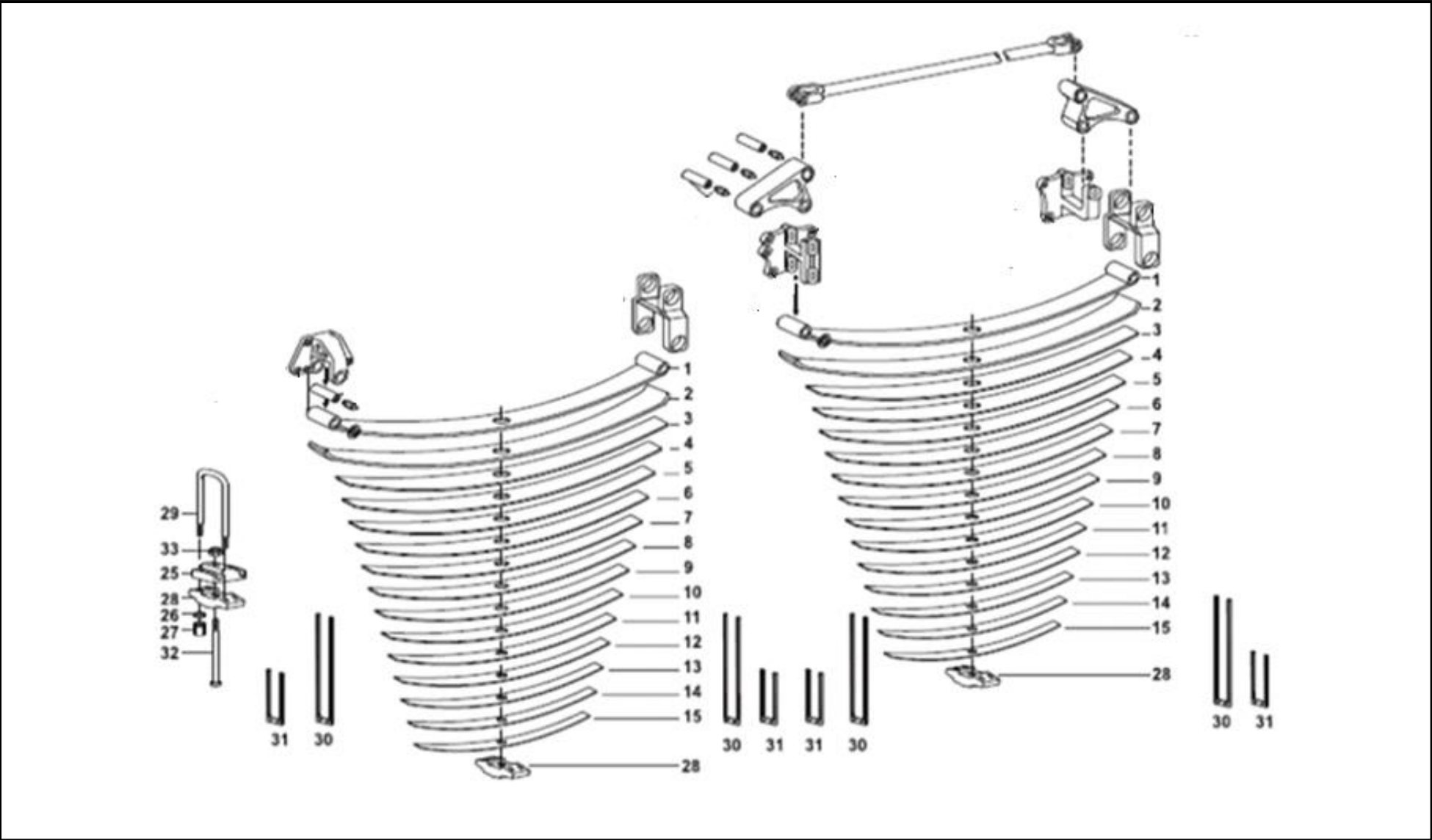
S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.43702-0002	REAR LEAF SPRING ASSY (TANDOM AXLE)	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
1	64.43702-0007	REAR LEAF SPRING ASSY	4	COMMON FOR 25.220 HL (DS 49), 25.230 HL, 25.220 RMC (DS 44), 25.230 RMC & 49.220 MODELS ONLY.	
1	64.43702-0009	REAR LEAF SPRING ASSLY (TANDEM)	4	COMMON FOR 25.220 TP (DS 47) ONLY.	
2	64.41312-0004	U BOLT -REAR SUSPENSION	8	FOR 25.180 HL , 25.220 HL , 31.220 HL , 31.230 HL & 25.220 TP (DS47) ONLY	
2	64.41312-0023	U BOLT (REAR SUSPENSION) (L430)	8	FOR 25.230 HL , 49.220 TR , 49.280 TR & 49.300 TR ONLY	
3	64.41320-0002	SPACER -CASTING (ABOVE LEAF SPRING)	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
4	64.90713-0017	CONICAL SPRING WASHAR	16	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
5	64.90501-0002	HEXAGONAL NUT M22 (REAR SUSPENSION)	16	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
6	64.41303-0002	H' SHACKLE MACHINING	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
7	64.94099-0004	PIN-4 (REAR SUSPENSION)	4	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
8	64.98131-0003	GREASE NIPPLE STRAIGHT	20	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
9	64.94099-0001	LOCKING PIN (REAR SUSPENSION)	20	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
10	64.90501-0019	NUT AM10X1.5-10 , M7.112.60- MAN183B1	20	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
11	64.94099-0007	PIN-1 (REAR SUSPENSION)	4	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
12	64.94099-0006	PIN-2 (REAR SUSPENSION)	8	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
13	64.94099-0005	PIN-3 (REAR SUSPENSION)	4	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	

14	64.97470-0007	SPACER 35.2X70X2	4	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
14	64.97470-0008	SPACER 35.2X70X3	4	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
15	64.97470-0009	SPACER 42.2X76X4	16	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
15	64.97470-0010	SPACER 42.2X76X5	8	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
16	64.43240-5001	BELL CRANK LEVER ASSLY	4	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
16	64.43240-5002	BELL CRANK LEVER ASSLY	4	COMMON FOR 25.220 HL (DS 49), 25.230 HL, 25.220 RMC (DS 44), 25.230 RMC & 49.220 MODELS ONLY.	
17	64.43715-5002	REAR SUSP. LINK ROD ASSY	2	COMMON FOR MODELS WITH TANDEM REAR SUSPENSION ONLY.	
18	64.41307-0013	REAR SPRING MTG BKT FRONT MACHINED	2	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
18	64.41307-0043	REAR SPRING MTG BKT FRONT MACHINED	2	COMMON FOR 25.220 HL (DS 49), 25.230 HL, 25.220 RMC (DS 44), 25.230 RMC & 49.220 MODELS ONLY.	
19	64.41307-0010	REAR SPRING BKT CENTRE MACHINING	2	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
19	64.41307-0044	REAR SPRING BKT CENTRE MACHINING	2	COMMON FOR 25.220 HL (DS 49), 25.230 HL, 25.220 RMC (DS 44), 25.230 RMC & 49.220 MODELS ONLY.	
20	64.41307-0009	SPRING BKT REAR MACHINING	2	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
20	64.41307-0045	SPRING BKT REAR MACHINING	2	COMMON FOR 25.220 HL (DS 49), 25.230 HL, 25.220 RMC (DS 44), 25.230 RMC & 49.220 MODELS ONLY.	
21	64.93021-0029	BUSH FOR MAIN LEAF	8	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
22	64.93020-0013	BUSH 2 (REAR SUSPENSION)	2	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
23	64.93020-0012	BUSH 1 (REAR SUSPENSION)	1	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
24	64.90501-0011	NUT M14X1.5-10 , M7.112.40-MAN183B1	8	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
25	64.90020-0010	SCREW M14X1.5X60-10.9, M701204-MAN183B1	8	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
25	64.90020-0009	SCREW M14X1.5X55-10.9, M701204-MAN183B1	8	COMMON FOR 25.220 HL (DS 49), 25.230 HL, 25.220 RMC (DS 44), 25.230 RMC & 49.220 MODELS ONLY.	

26	64.90020-0010	SCREW M14X1.5X60-10.9, M701204-MAN183B1	8	COMMON FOR 25.220 HL (DS 49), 25.230 HL, 25.220 RMC (DS 44), 25.230 RMC & 49.220 MODELS ONLY.	
26	64.90020-0010	SCREW M14X1.5X60-10.9, M701204-MAN183B1	12	COMMON FOR 6X2 & 25.220 TP (DS 47) MODELS WITH TANDEM REAR SUSPENSION ONLY.	
27	64.90020-0009	SCREW M14X1.5X55-10.9, M701204-MAN183B1	4	COMMON FOR 25.220 HL (DS 49), 25.230 HL, 25.220 RMC (DS 44), 25.230 RMC & 49.220 MODELS ONLY.	
27	64.90020-0007	SCREW M14X1.5X45-10.9, M701204-MAN183B1	4	COMMON FOR 25.220 HL (DS 49), 25.230 HL, 25.220 RMC (DS 44), 25.230 RMC & 49.220 MODELS ONLY.	
Page No. 08		REVISION NO. 01/10/16			VERSION: 01

REAR SUSPENSION TANDEM

Diagram No. 09



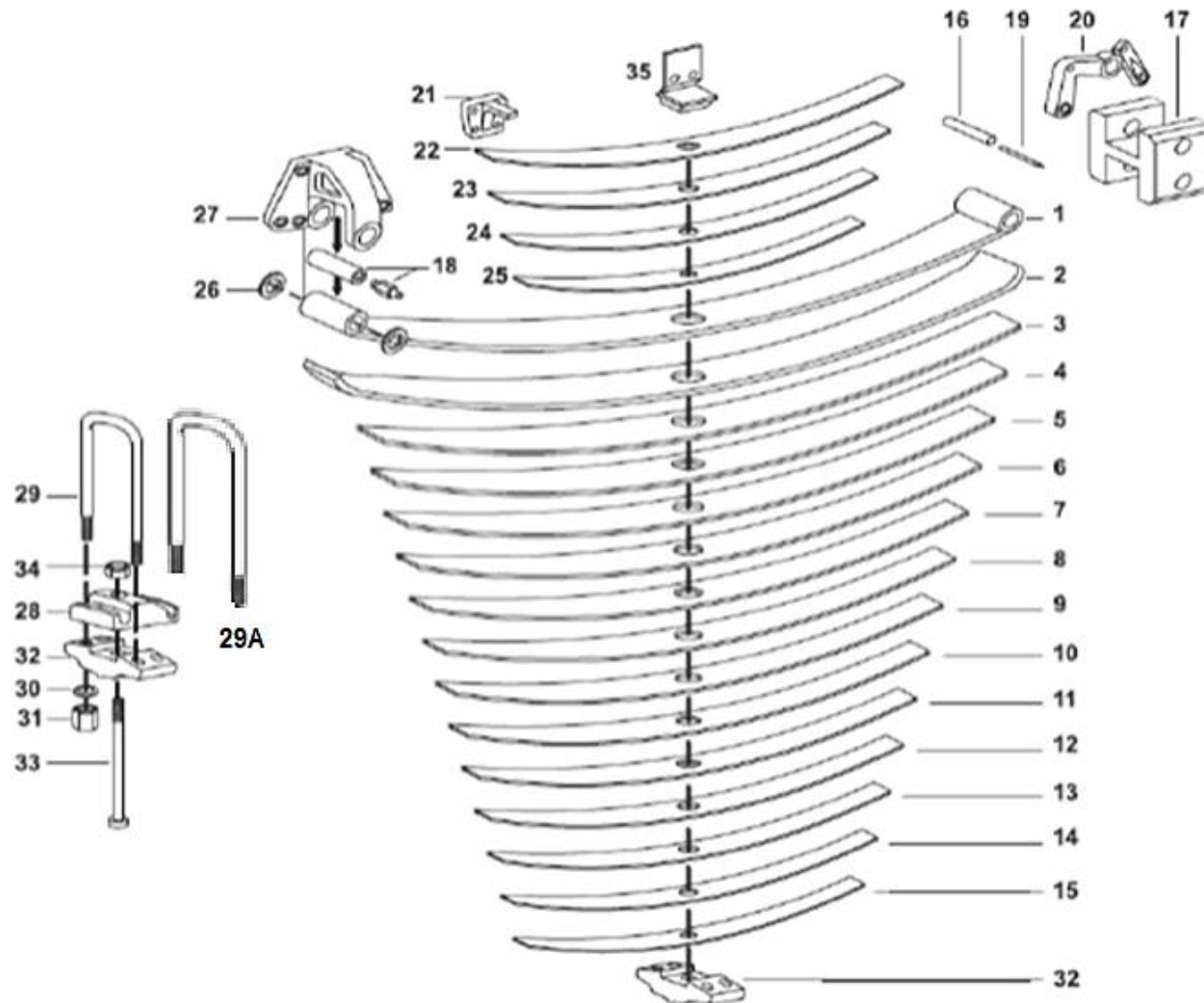
REAR SUSPENSION TANDEM**Diagram No. 09**

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.43494-0053	LEAF 1 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
2	64.43494-0054	LEAF 2 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
3	64.43494-0055	LEAF 3 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
4	64.43494-0056	LEAF 4 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
5	64.43494-0057	LEAF 5 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
6	64.43494-0058	LEAF 6 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
7	64.43494-0059	LEAF 7 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
8	64.43494-0060	LEAF 8 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
9	64.43494-0061	LEAF 9 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
10	64.43494-0062	LEAF 10 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
11	64.43494-0063	LEAF 11 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
12	64.43494-0064	LEAF 12 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
13	64.43494-0065	LEAF 13 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
14	64.43494-0066	LEAF 14 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
15	64.43494-0067	LEAF 15 MAIN	4	COMMON FOR 6X2 MODELS WITH TANDEM REAR SUSPENSION ONLY.	
25	64.41320-0002	SPACER -CASTING (ABOVE LEAF SPRING)	4	COMMON FOR MODELS WITH TANDEM REAR SUSPENSION ONLY.	

26	64.90713-0017	CONICAL SPRING WASHER	16	COMMON FOR MODELS WITH TANDEM REAR SUSPENSION ONLY.	
27	64.90501-0002	HEXAGONAL NUT M22 (REAR SUSPENSION)	16	COMMON FOR MODELS WITH TANDEM REAR SUSPENSION ONLY.	
28	64.41390-0001	SUPPORT PLATE REAR (REAR SUSP)	4	FOR 25.180 HL , 25.220 HL , 31.220 HL , 31.230 HL & 25.220 TP (DS47) ONLY	
29	64.41312-0004	U BOLT -REAR SUSPENSION	8	FOR 25.230 HL , 49.220 TR , 49.280 TR & 49.300 TR ONLY	
29	64.41312-0023	U BOLT (REAR SUSPENSION)	8	COMMON FOR 25.220 HL (DS 49), 25.230 HL, 25.220 RMC (DS 44), 25.230 RMC & 49.220 MODELS ONLY.	
30	64.43410-0001	LEAF HOLDING PLATES BIG	4	COMMON FOR MODELS WITH TANDEM REAR SUSPENSION ONLY.	
31	64.43410-0002	LEAF HOLDING PLATES SMALL	4	COMMON FOR MODELS WITH TANDEM REAR SUSPENSION ONLY.	
32	64.90490-0401	CENTER BOLT	4	COMMON FOR MODELS WITH TANDEM REAR SUSPENSION ONLY.	
33	64.90490-0501	NUT FOR CENTER BOLT	4	COMMON FOR MODELS WITH TANDEM REAR SUSPENSION ONLY.	
Page No. 09		REVISION NO. 01/10/16			VERSION: 01

REAR SUSPENSION - 16T - SOLO AXLE

Diagram No. 10



REAR SUSPENSION - 16T - SOLO AXLE

Diagram No. 10

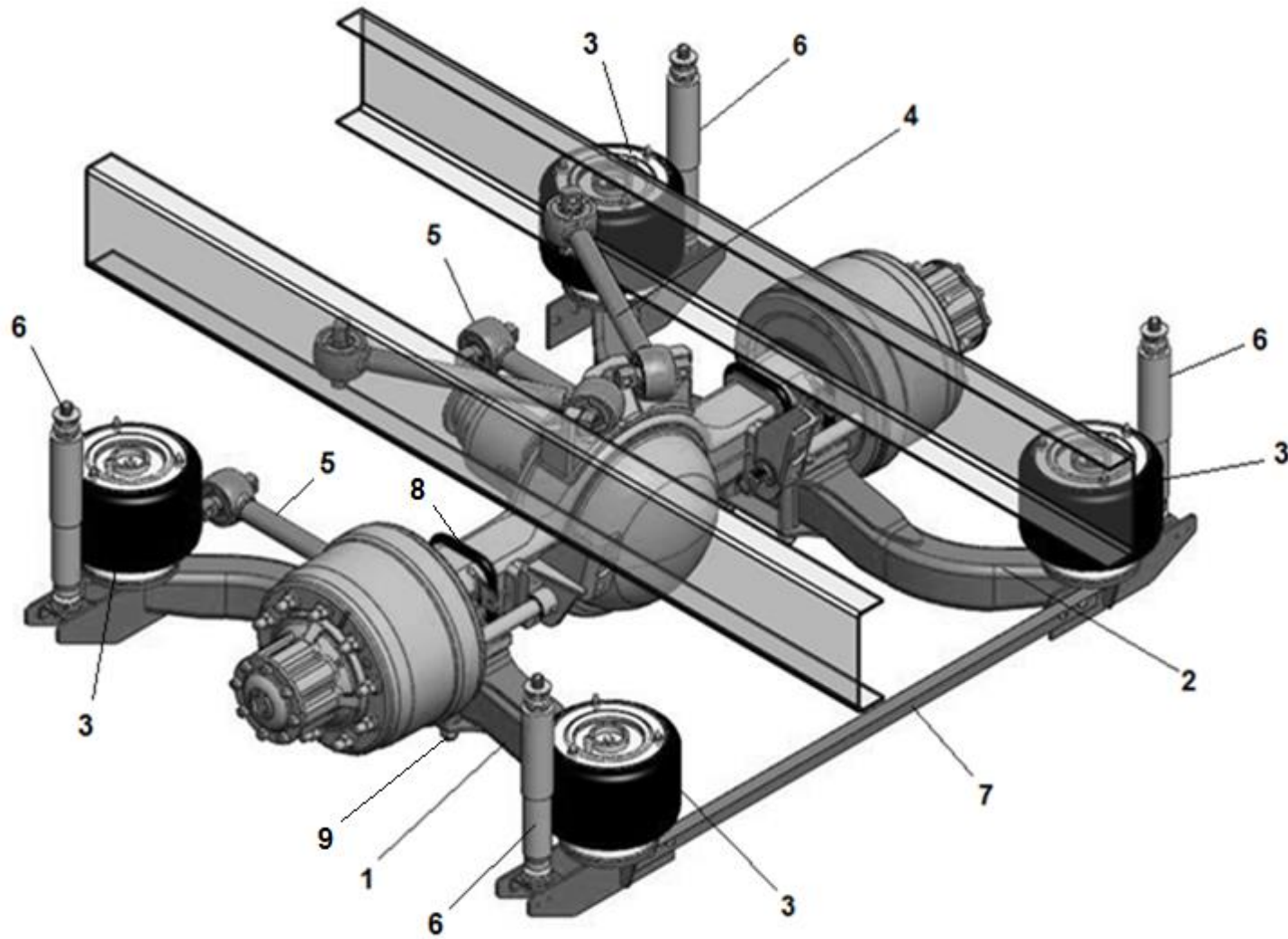
S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
A	64.43702-0001	REAR LEAF SPRING ASSY (SOLO AXLE)	2	COMMON FOR (4X2) 16.220 TP (DS 24), 40.220 TR & 40.280 TR WITH ZF GB ONLY	FOR VEHICLES BEFORE VIN : 15717
A	64.43702-0003	LEAF SPRING ASSY (SOLO AXLE)-HEAVY DUTY	2	COMMON FOR (4X2) 16.220 TP (DS 53) WITH EATON GB ONLY	FOR VEHICLES FROM VIN : 15717
1	64.43494-0019	LEAF 1 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
2	64.43494-0020	LEAF 2 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
3	64.43494-0021	LEAF 3 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
4	64.43494-0022	LEAF 4 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
5	64.43494-0023	LEAF 5 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
6	64.43494-0024	LEAF 6 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
7	64.43494-0025	LEAF 7 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
8	64.43494-0026	LEAF 8 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
9	64.43494-0027	LEAF 9 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
10	64.43494-0028	LEAF 10 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
11	64.43494-0029	LEAF 11 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
12	64.43494-0030	LEAF 12 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
13	64.43494-0031	LEAF 13 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
14	64.43494-0032	LEAF 14 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	

15	64.43494-0033	LEAF 15 (MAIN)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
16	64.94099-0003	PIN-6 (SUSPENSION)	4	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
17	64.41303-0001	SHACKLE FOR REAR (MACHINING)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
18	64.94099-0002	PIN-5 (FRONT SUSPENSION)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
19	64.94099-0001	LOCKING PIN (REAR SUSPENSION)	6	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
20	64.41307-6002	REAR SPRING BKT REAR MACHINING	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
21	64.41307-0002	HELPER BRACKET M/CED	4	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	FOR VEHICLES BEFORE VIN : 12320
21	64.41307-0030	HELPER BRACKET M/CED	4	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	FOR VEHICLES FROM VIN : 12320
22	64.43494-0034	HELPER SPRING LEAF 1	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
23	64.43494-0035	HELPER SPRING LEAF 2	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
24	64.43494-0036	HELPER SPRING LEAF 3	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
25	64.43494-0037	HELPER SPRING LEAF 4	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
26	64.97470-0015	SPACER 30.2X66X1	12	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
27	64.41307-0014	REAR SPRING BKT FRONT (MACHINING)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
28	64.43718-0001	SPACER ABOVE LEAF SPRING	2	COMMON FOR 16.220 TP ONLY	
28	64.41320-0002	SPACER -CASTING (ABOVE LEAF SPRING)	2	COMMON FOR 6X2 , 4X2 HL & TR MODELS ONLY.25.180 HL,25.220 HL, 40.220 TR & 40.280 TR ONLY	
29	64.41312-0007	U BOLT -REAR SUSPENSION	2	COMMON FOR (4X2) 16.220 TP (DS 24), 40.220 TR & 40.280 TR ONLY	FOR VEHICLES BEFORE VIN : 12172

29	64.41312-0017	U BOLT REAR	2	COMMON FOR (4X2) 16.220 TP (DS 24 & DS 53) ONLY	FOR VEHICLES FROM VIN: 12172. L=550MM
29A	64.41312-0018	U BOLT REAR	2	COMMON FOR (4X2) 16.220 TP (DS 24 & DS 53) ONLY	FOR VEHICLES FROM VIN: 12172. L=610MM
30	64.90713-0017	CONICAL SPRING WASHER	4	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
31	64.90501-0002	HEXAGONAL NUT M22 (REAR SUSPENSION)	4	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
32	64.41390-0001	SUPPORT PLATE REAR (REAR SUSP)	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
33	64.90490-0401	CENTER BOLT	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
34	64.90490-0501	NUT FOR CENTER BOLT	2	COMMON FOR (4X2) 16.220 TP , 40.220 TR & 40.280 TR ONLY	
Page No. 10		REVISION NO. 02/03/16			VERSION: 01

REAR SUSPENSION BUS

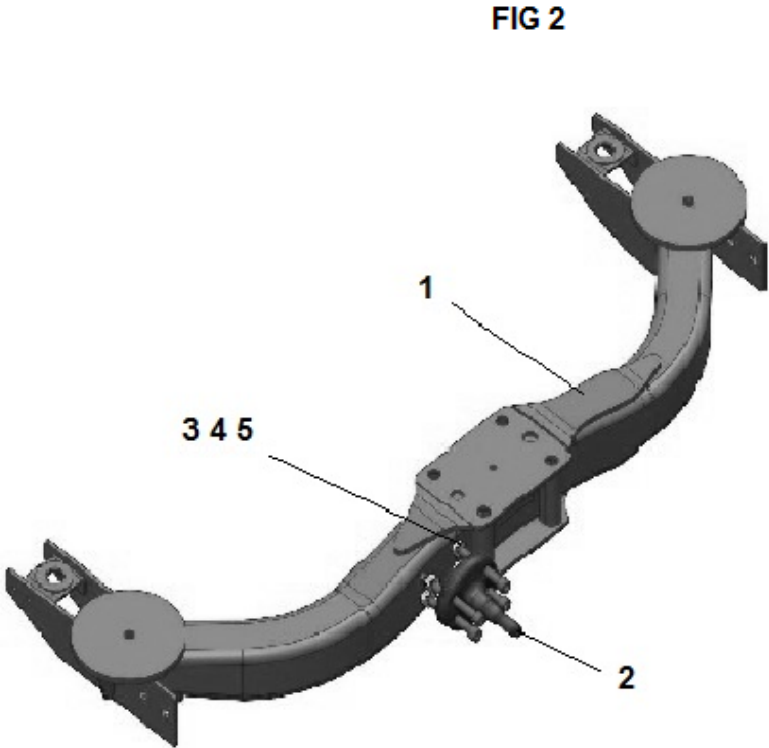
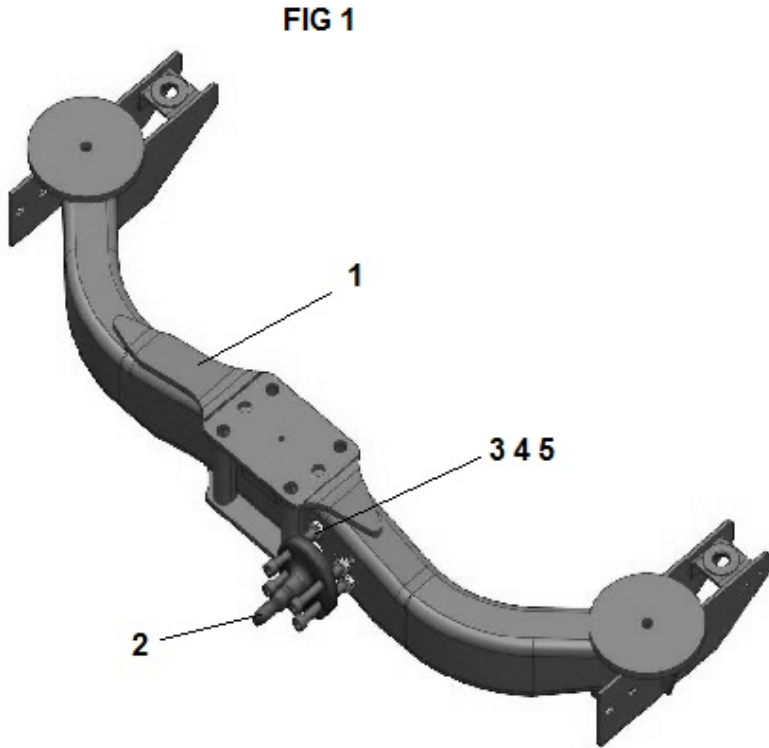
Diagram No. 11



REAR SUSPENSION BUS

Diagram No. 11

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.43640-5003	COWHORN MAJOR ASSLY-LH	1		
2	64.43640-5004	COWHORN MAJOR ASSLY-RH	1		
3	64.43603-0003	12" AIR SPRING ASSLY.	4		
4	64.43220-6017	RADIUS ROD ASSLY.	2		
5	64.43220-6016	PARALLEL LINK ASSLY	2		
6	64.43701-6011	SHOCK ABSORBER	4		
7	64.43640-0001	COWHORN CROSS LINK	1		
8	64.41312-0020	U-BOLT-M24X1.5X385MM	4		
9	64.90620-0020	M24X1.5 NYLOCK NUT	8		
Page No. 11		REVISION NO. 00			VERSION: 00



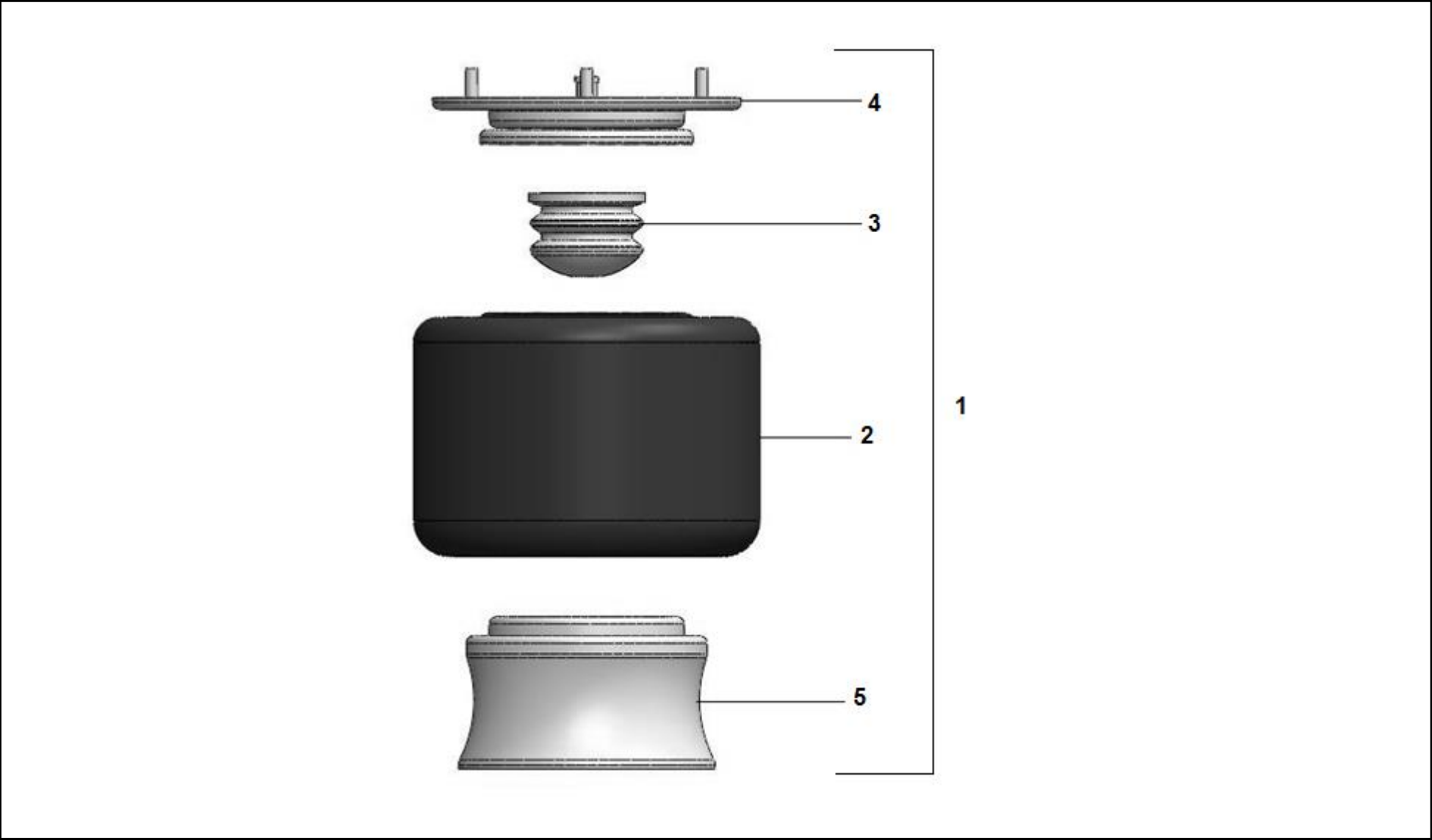
COWHORN ASSY- REAR SUSPENSION BUS

Diagram No. 12

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.43640-5003	COWHORN MAJOR ASSLY-LH	1		REFER FIG. 1
1	64.43640-5004	COWHORN MAJOR ASSLY-RH	1		REFER FIG. 2
2	64.43603-0006	TAPER PIVOT WITHOUT SPIGOT	1		
3	64.90030-0101	M16X2X130 MM ALLEN BOLT	4		
4	64.90620-0027	M16X2 NYLOC NUT	4		
5	64.90720-0027	M16 HARD WASHER	4		
PAGE NO. 12		REVISION NO. 00			VERSION: 00

AIR SPRING ASSY- REAR SUSPENSION BUS

Diagram No. 13



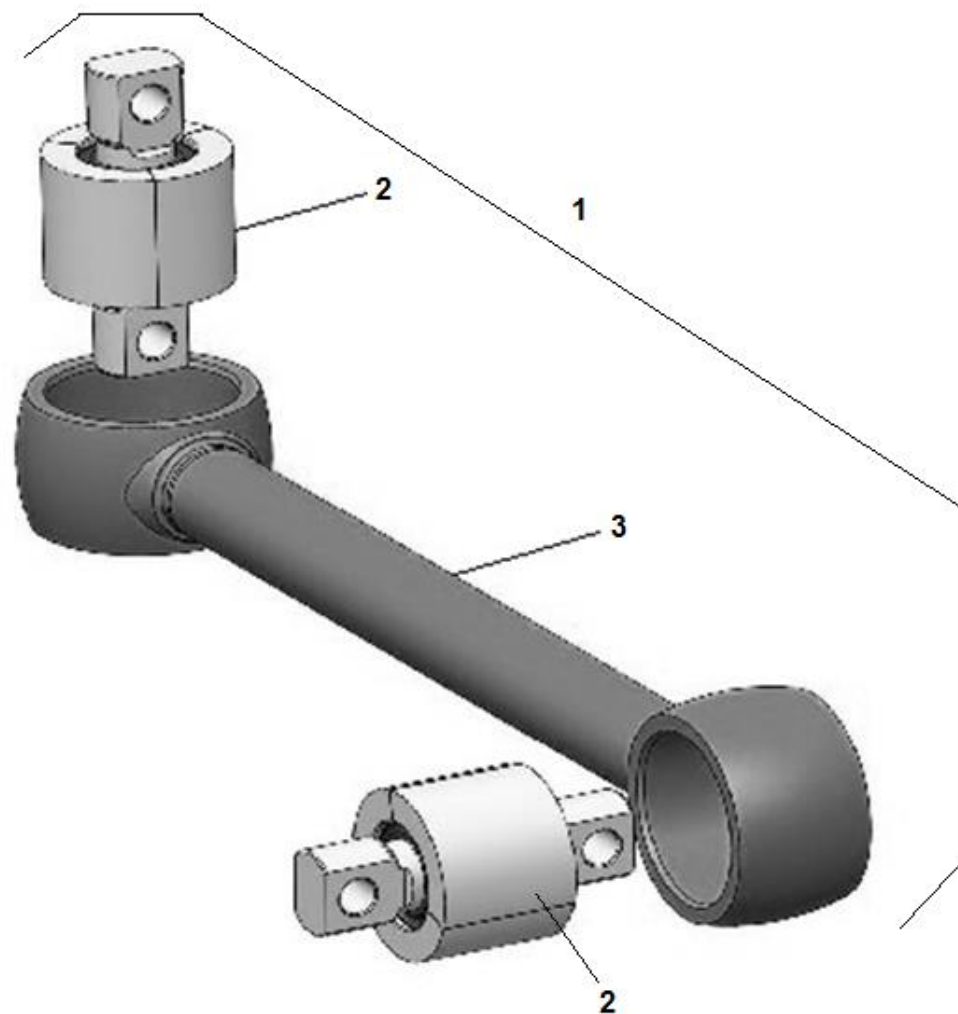
AIR SPRING ASSY- REAR SUSPENSION BUS

Diagram No. 13

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.43603-0003	12" AIR SPRING ASSLY.	4		
2	64.43603-0007	12" ROLLING DIAPHRAGM	4		
3	64.96210-0080	BUMP STOP	4		
4	64.43603-5009	12" STEEL CLAMP PLATE	4		
5	64.43603-0005	12" STEEL PISTON	4		
PAGE NO. 13		REVISION NO. 00			VERSION: 00

RADIUS ROD ASSY- REAR SUSPENSION BUS

Diagram No. 14



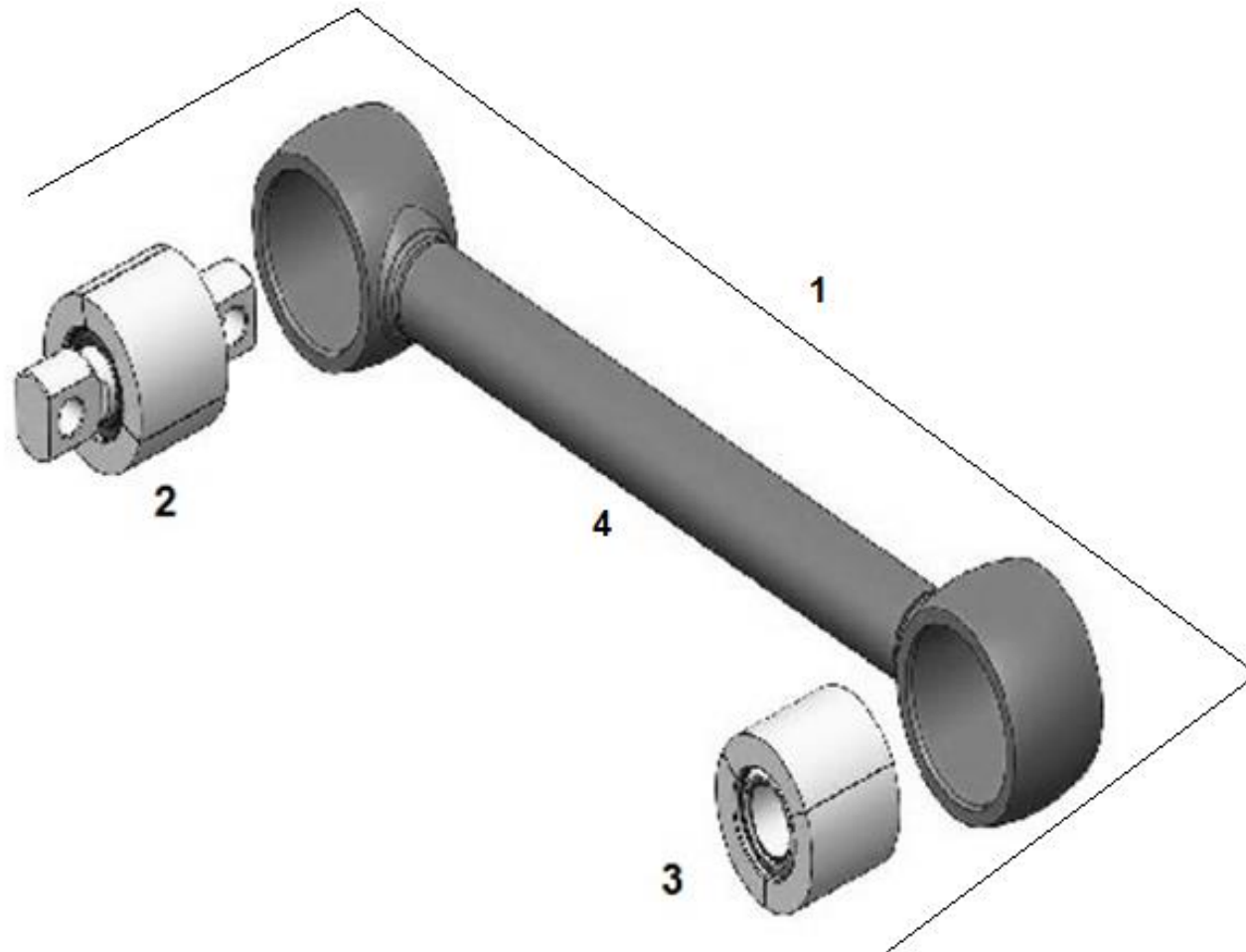
RADIUS ROD ASSY- REAR SUSPENSION BUS

Diagram No. 14

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.43220-6017	RADIUS ROD ASSLY.	2		
2	64.43620-7001	SPHERILASTIC BUSH 130 CRS	2		
3	NSSP	RADIUS ROD	1		
PAGE NO. 14		REVISION NO. 00			VERSION: 00

PARALLEL LINK ASSY- REAR SUSPENSION BUS

Diagram No. 15



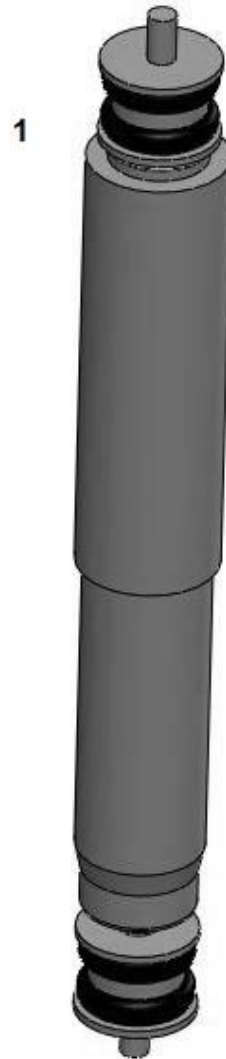
PARALLEL LINK ASSY- REAR SUSPENSION BUS

Diagram No. 15

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.43220-6016	PARALLEL LINK ASSLY	2		
2	64.43620-7001	SPHERILASTIC BUSH 130 CRS	1		
3	64.43620-7002	SPHERILASTIC TAPER BUSH	1		
4	NSSP	PARALLEL LINK	1		
PAGE NO. 15		REVISION NO. 00			VERSION: 00

SHOCK ABSORBER- REAR SUSPENSION BUS

Diagram No. 16



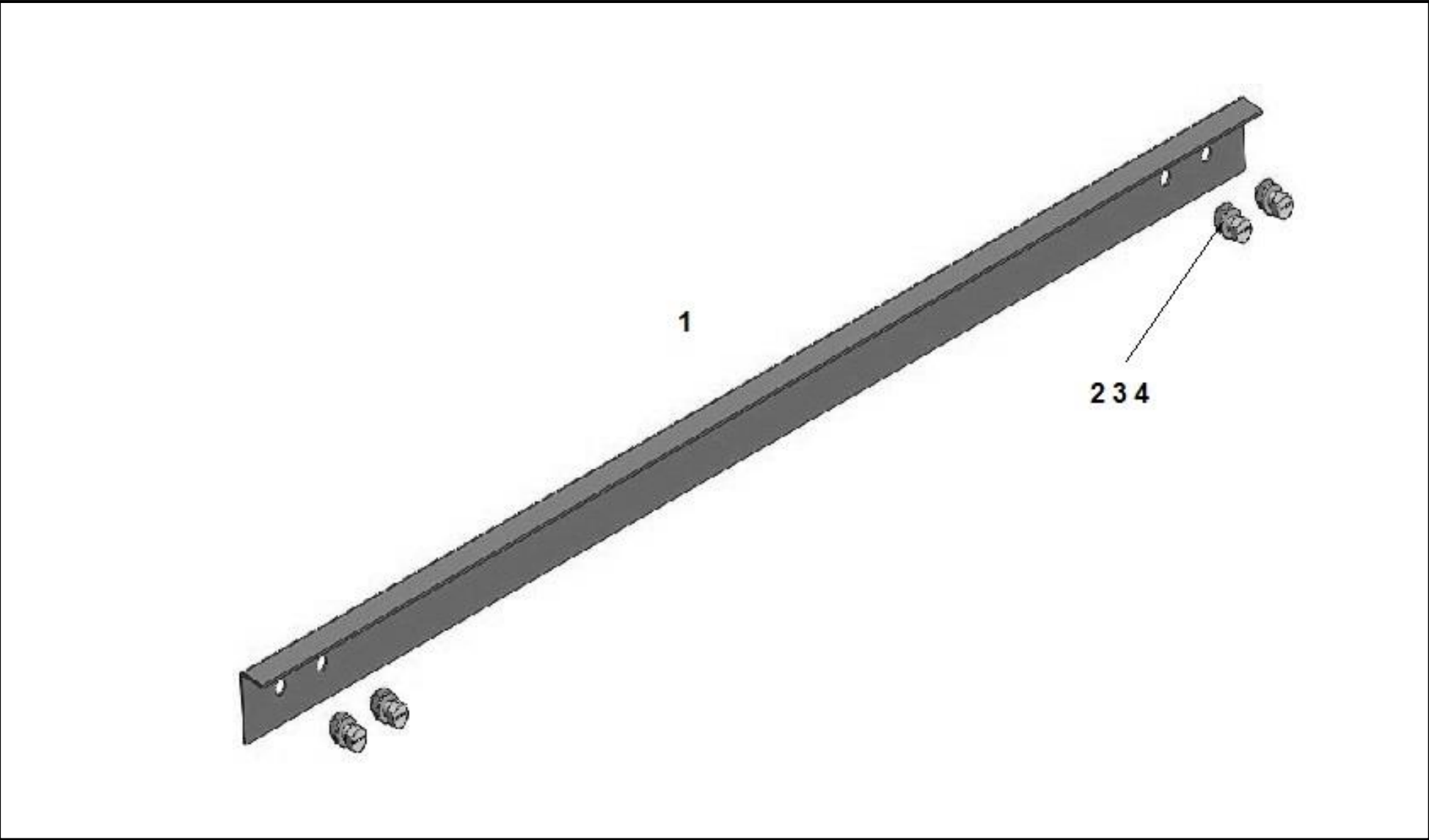
SHOCK ABSORBER- REAR SUSPENSION BUS

Diagram No. 16

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.43701-6011	SHOCK ABSORBER	4		
PAGE NO. 16		REVISION NO. 00			VERSION: 00

COWHORN CROSS LINK ASSY- REAR SUSPENSION BUS

Diagram No. 17



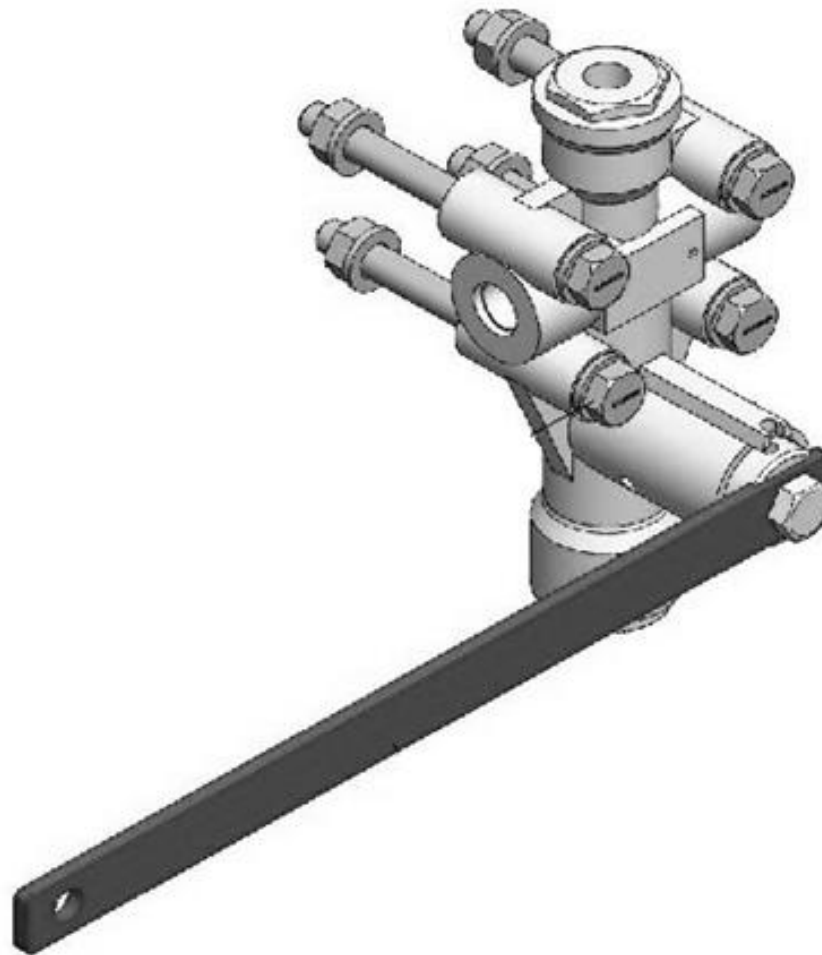
COWHORN CROSS LINK ASSY- REAR SUSPENSION BUS

Diagram No. 17

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.43640-0001	COWHORN CROSS LINK	1		
2	64.90020-0485	M14X1.5X35 HEX BOLT	4		
3	64.90501-0131	M14X1.5 HEX NUT	4		
4	64.90801-0051	M14 SPRING WASHER	4		
Page No. 17		REVISION NO. 00			VERSION: 00

LEVELLING VALVE ASSY- REAR SUSPENSION BUS

Diagram No. 18



LEVELLING VALVE ASSY- REAR SUSPENSION BUS

Diagram No. 18

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.52161-6013	LEVELLING VALVE MAJOR ASSY	2		
PAGE NO. 18		REVISION NO. 00			VERSION: 00

CONNECTING ROD ASSY- REAR SUSPENSION BUS

Diagram No. 19



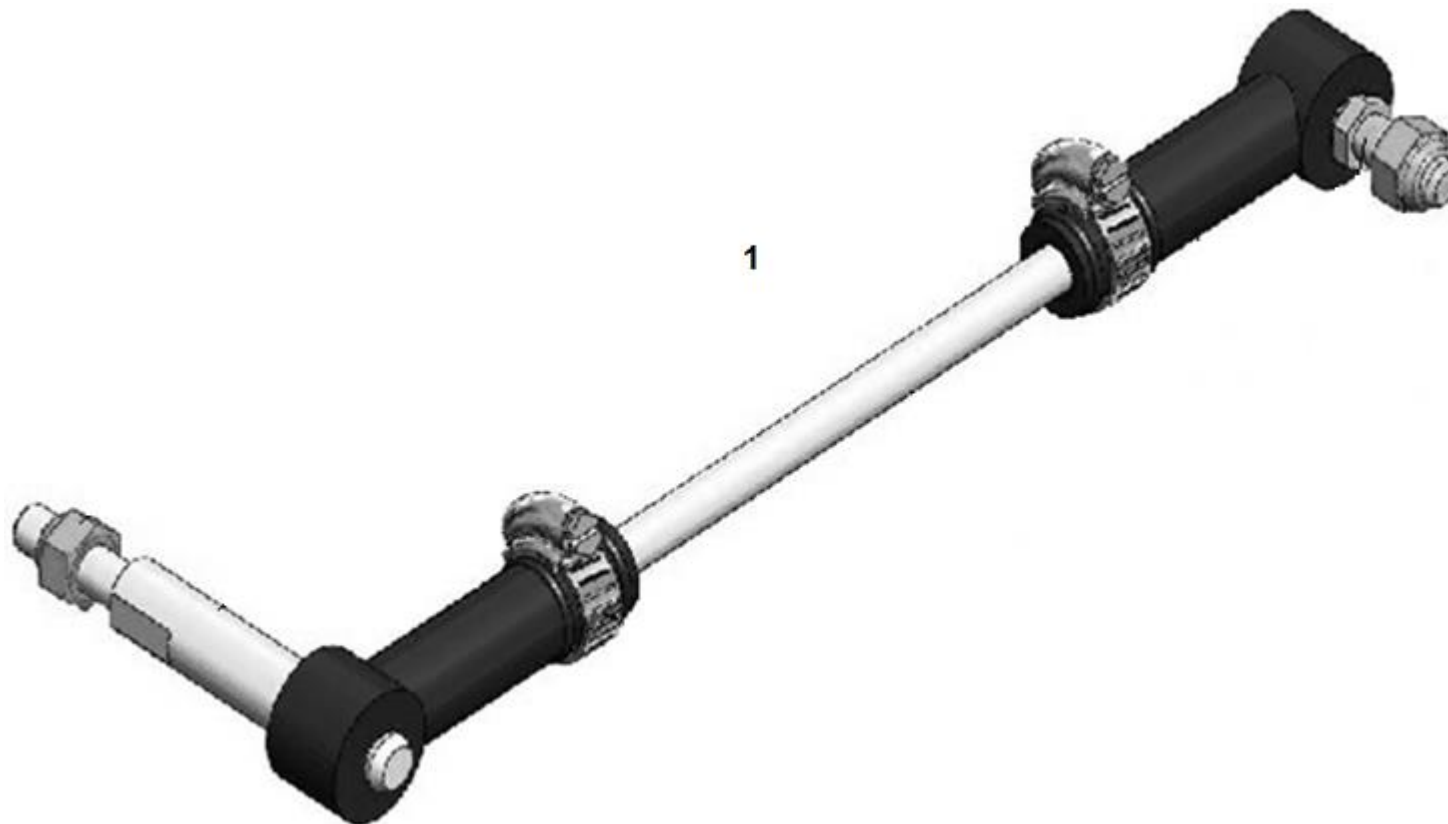
CONNECTING ROD ASSY- REAR SUSPENSION BUS

Diagram No. 19

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.52731.0007	CONNECTING ROD ASSY	2		
PAGE NO. 19		REVISION NO. 00			VERSION: 00

CONNECTING ROD ASSY- REAR SUSPENSION BUS

Diagram No. 20



CONNECTING ROD ASSY- REAR SUSPENSION BUS

Diagram No. 20

S R	PART NO.	DESCRIPTION	QTY	APPLICABLE MODEL	REMARKS
1	64.52731-0016	CONNECTING ROD ASSY	1		
PAGE NO. 20		REVISION NO. 00			VERSION: 00