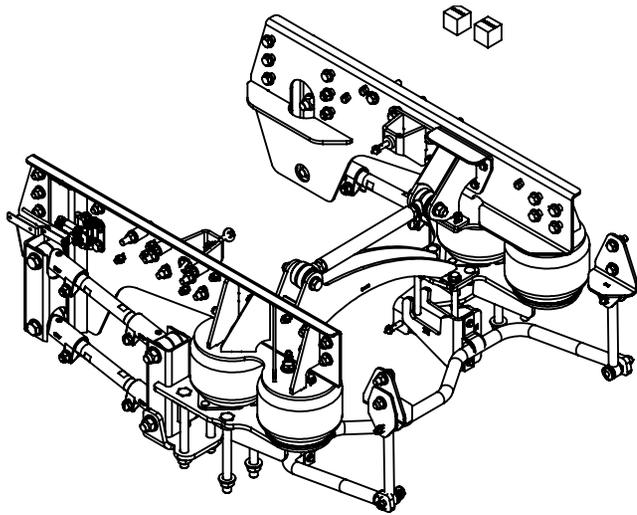
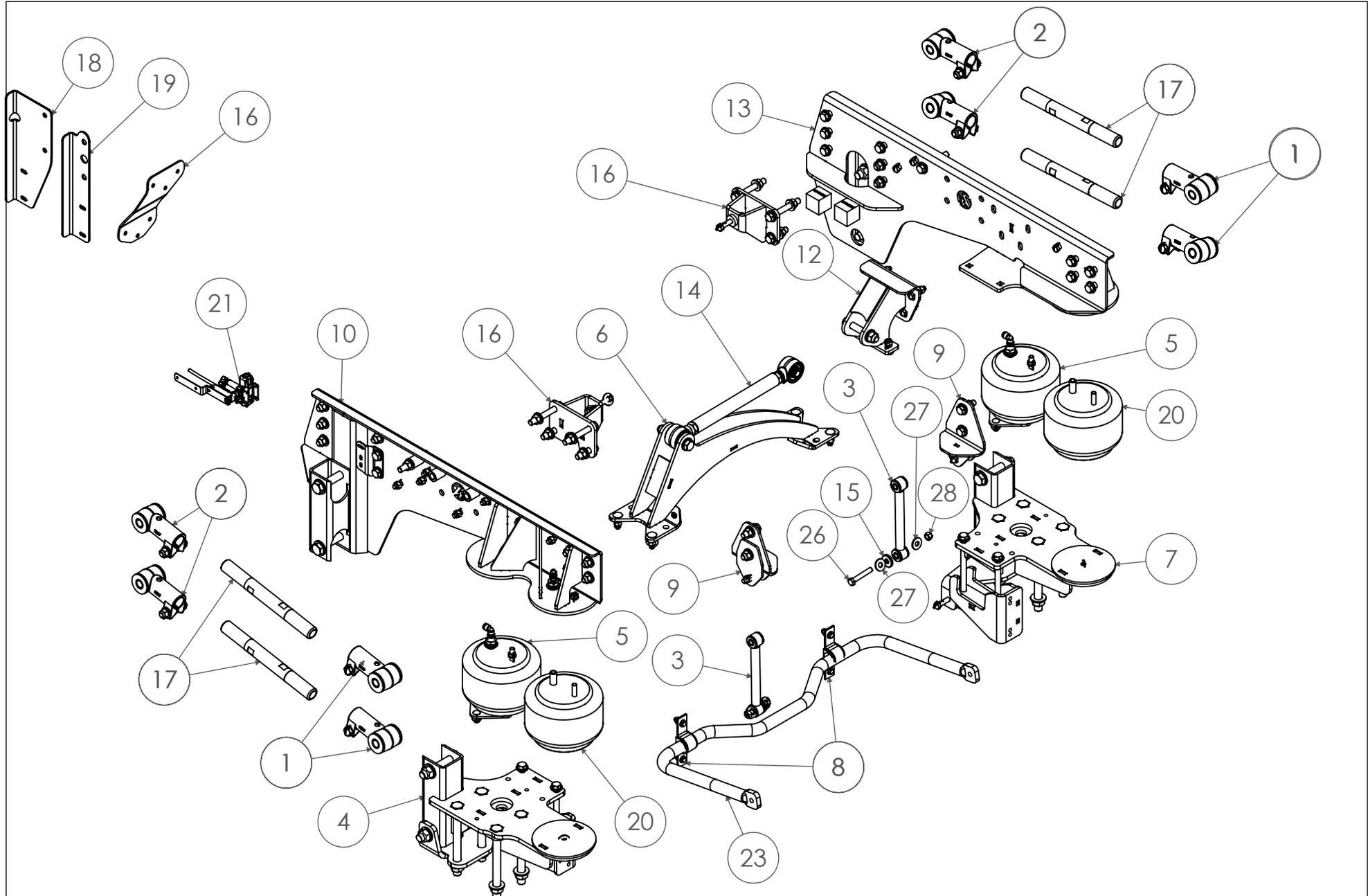


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
<i>Assemblies</i>			
1	18498	Assembly -Trailing Arm Knuckle 10006 (LHT)	4
2	18499	Assembly - Cast Knuckle 10005 - 1" ID	4
3	10006436	Assemby - 9.5" End Link	2
4	10007076	Assembly - Axle Mount (DS)	1
5	10007078	Assembly - Forward Bag Plate	2
6	10007081	Assemby - PHB Crossmember	1
7	10007083	Assembly - Axle Mount (PS)	1
8	10007084	Assemby - Sway Bar D-Ring	2
9	10007087	Assemby - End Link Bracket	2
10	10007088	Assemby - Side Plate (DS)	1
16	10007089	Assembly - Upper Shock Bracket	2
12	10007090	Assemby - Upper PHB Bracket	1
13	10007095	Assemby - Side Plate (PS)	1
14	10011536	Assemby - Panhard Bar - 13" Bar Length - 3/4" Bolt	1
<i>Parts</i>			
15	11551	Plate - 1/4" - 1.5"OD x .53" ID x 1/4"	2
16	30092	Plate - 7ga - Offset Dryer Relocation Plate - 5" - w/Bends	1
17	52114.5	14.50" Trailing Arm Bar	4
18	10007182	Plate - 7ga - Compressr Box Frame Bracket - w/Bends	1
19	10007183	Plate - 7ga - Compressor Box Frame Mount - w/Bends	1
<i>Purchased Parts</i>			
20	80012-8997	Firestone 8997	2
21	80077	Mechanical Height Control Valve	1
22	80168	KV2L11-35s - 90° Elbow, 3/8" x 1/4-18 NPT	1
23	80270	Purchased - Rear Sway Bar - 1-3/8" Dia	1
24	10007132	Purchased - Kelderman-Raptor Shock (10136LH): Remote Reservoir Twin Eyelet - 25.25" Ext.	1
25	10009011	Purchased - Kelderman-Raptor Shock (10136RH): Remote Reservoir Twin Eyelet - 25.25" Ext.	1
<i>Hardware</i>			
26	12021	Hex Bolt - 1/2"-20 x 3" - GR8 - YZ	2
27	13004	Flat Washer USS - 1/2" - GR8 - YZ	4
28	13124	Top Distorted Thread Lock Nut - 1/2"-20 - GR8 - YZ	2



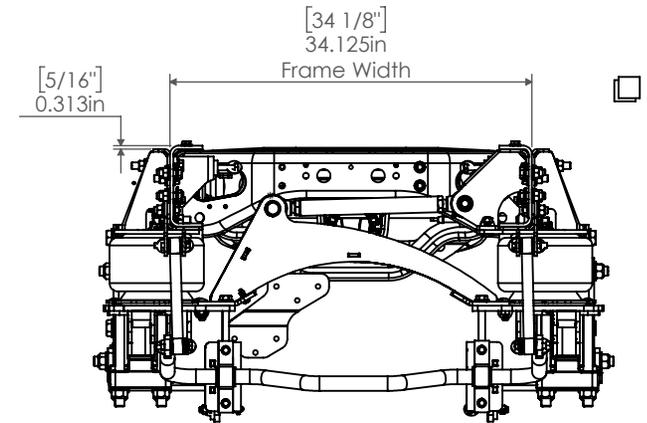
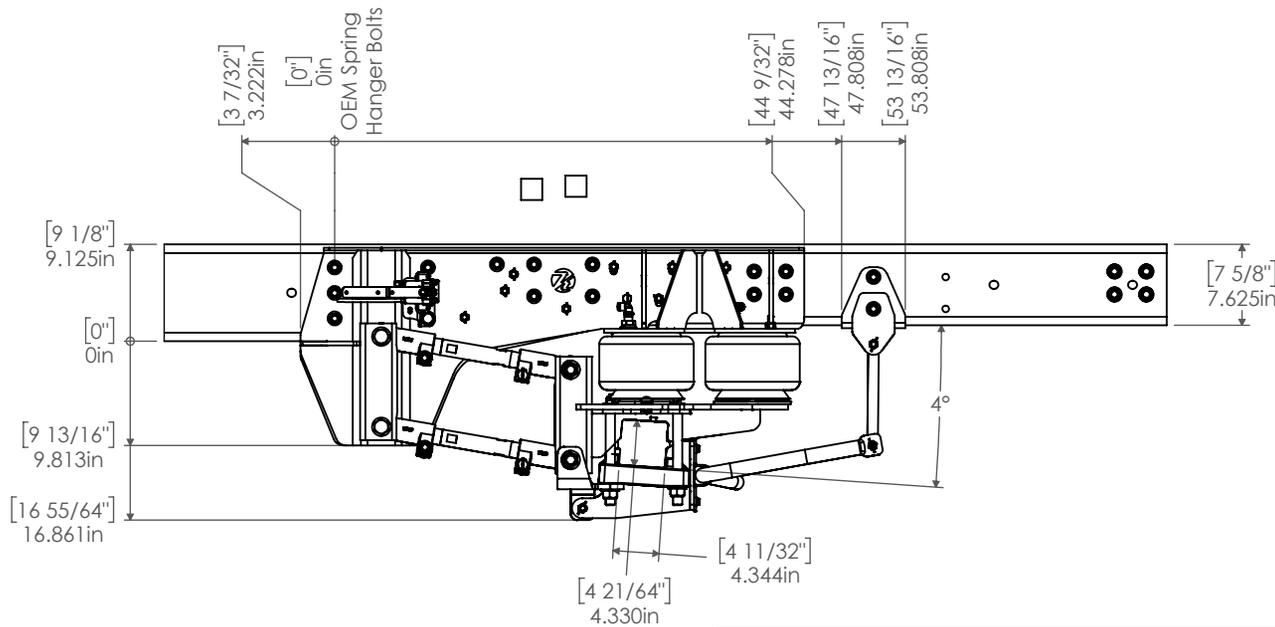
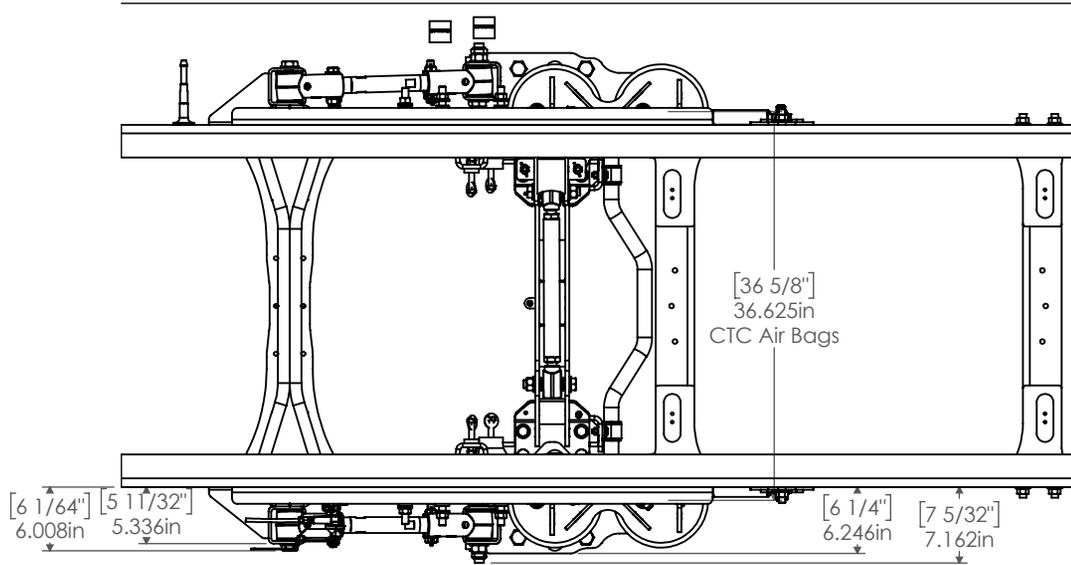
B	Axle Moved 1/4" Toward PS	TA	6/15/21	 UNLESS OTHERWISE SPEC. DIMENS. IN INCHES STD. TOLERANCES X.X ± 0.60 X.XX ± 0.30 X.XXX ± 0.10 FRAC.DIM. ± 1/32" Deg. ± .5°	A	DO NOT SCALE DRAWING	1:50	Approximate Weight = lbs
C	Johnny Joint Panhard Bar	TA	11/18/21		MATL SPECS:			
D	PHB Ears Widened	TA	11/23/21		DESCRIPTION: Kit - 4-Link Rear - Stock Height - 4-1/4" Wide x 4-3/8" Tall Axle			
					PROJECT: 2019+ GM 4500/5500/6500 - CC - 4WD			
					PART NUMBER: 10006311			
REV	ECN	CHANGE DESCRIPTION	CHANGE BY	DATE	DESIGN BY: Troy Anderson	DATE: 6/16/2022	NOTICE: THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF KELDERMAN MFG. NO USE OR COPIES MAY BE MADE WITHOUT WRITTEN PERMISSION FROM KELDERMAN	





B		Axle Moved 1/4" Toward PS	TA	6/15/21	 3RD ANGLE PROJECTION UNLESS OTHERWISE SPEC. DIMINS. IN INCHES STD. TOLERANCES X.X ± .060 X.XX ± .030 X.XXX ± .010 FRAC.DIM. ± 1/32" Deg. ± .5°	A	DO NOT SCALE DRAWING	1:50	Approximate Weight = lbs
C		Johnny Joint Panhard Bar	TA	11/18/21		MATL SPECS:			
D		PHB Ears Widened	TA	11/23/21		DESCRIPTION: Kit - 4-Link Rear - Stock Height - 4-1/4" Wide x 4-3/8" Tall Axle			
						PROJECT: 2019+ GM 4500/5500/6500 - CC - 4WD			
REV	ECN	CHANGE DESCRIPTION	CHANGE BY	DATE		PART NUMBER: 10006311			
						DESIGN BY: Troy Anderson		DATE: 6/16/2022	NOTICE: THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF KELDERSMAN MFG. NO USE OR COPIES MAY BE MADE WITHOUT WRITTEN PERMISSION FROM KELDERSMAN

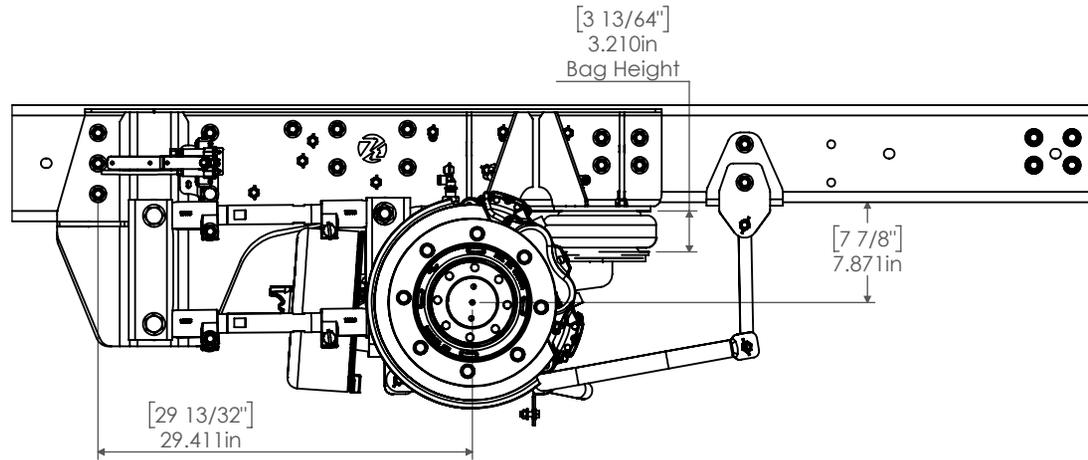




Axle (GL4)
11,000lb

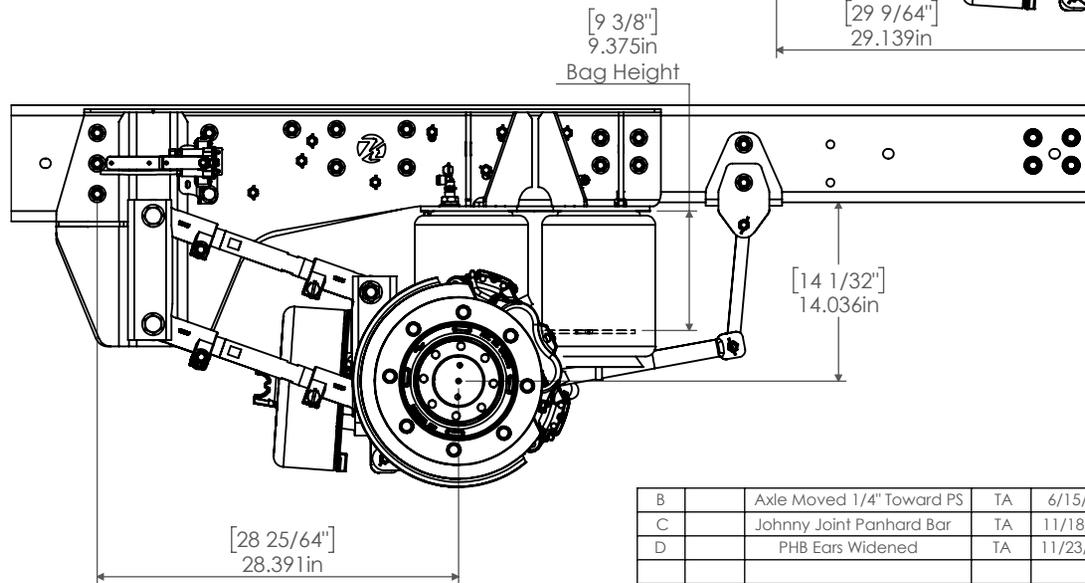
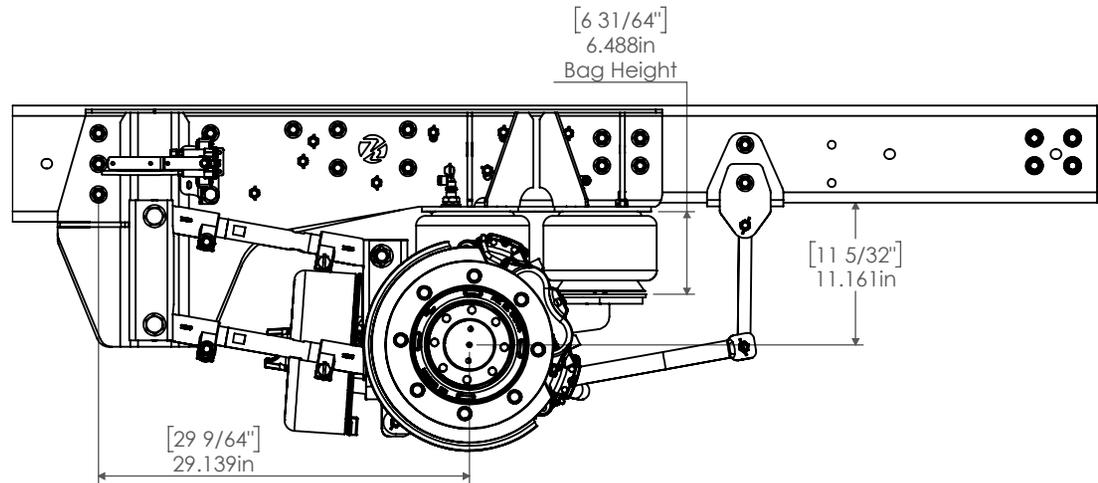
B	Axle Moved 1/4" Toward PS	TA	6/15/21	<p>UNLESS OTHERWISE SPEC. DIMINS. IN INCHES STD. TOLERANCES X.X ± 0.60 X.XX ± 0.30 X.XXX ± 0.10 FRAC. DIM. ± 1/32" Deg. ± .5°</p>	A	DO NOT SCALE DRAWING	1:50	Approximate Weight = lbs
C	Johnny Joint Panhard Bar	TA	11/18/21		MATL SPECS:			
D	PHB Ears Widened	TA	11/23/21		DESCRIPTION: Kit - 4-Link Rear - Stock Height - 4-1/4" Wide x 4-3/8" Tall Axle			
					PROJECT: 2019+ GM 4500/5500/6500 - CC - 4WD			
					PART NUMBER: 10006311			
REV	ECN	CHANGE DESCRIPTION	CHANGE BY	DATE	DESIGN BY: Troy Anderson	DATE: 6/16/2022	NOTICE: THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF KELDERSMAN MFG. NO USE OR COPIES MAY BE MADE WITHOUT WRITTEN PERMISSION FROM KELDERSMAN.	





Air Dumped

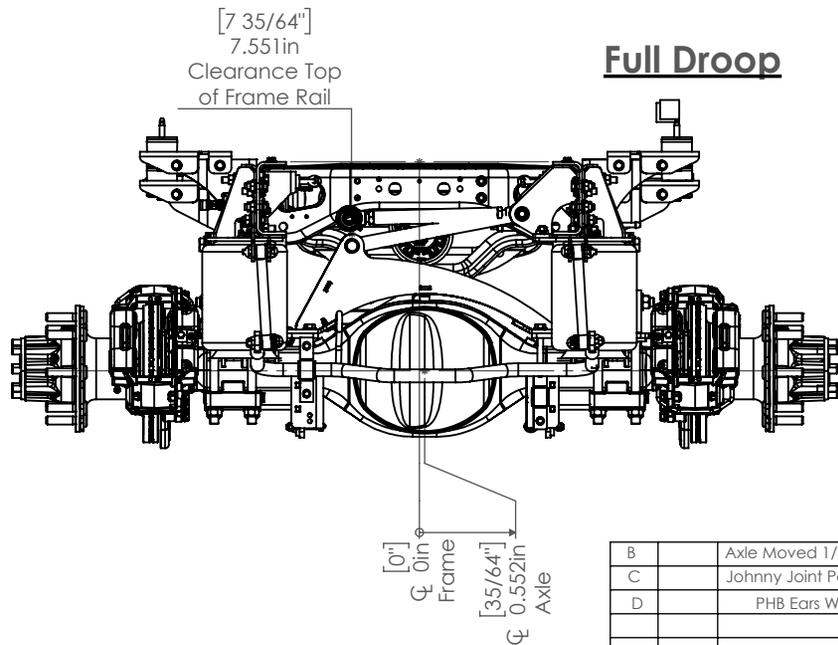
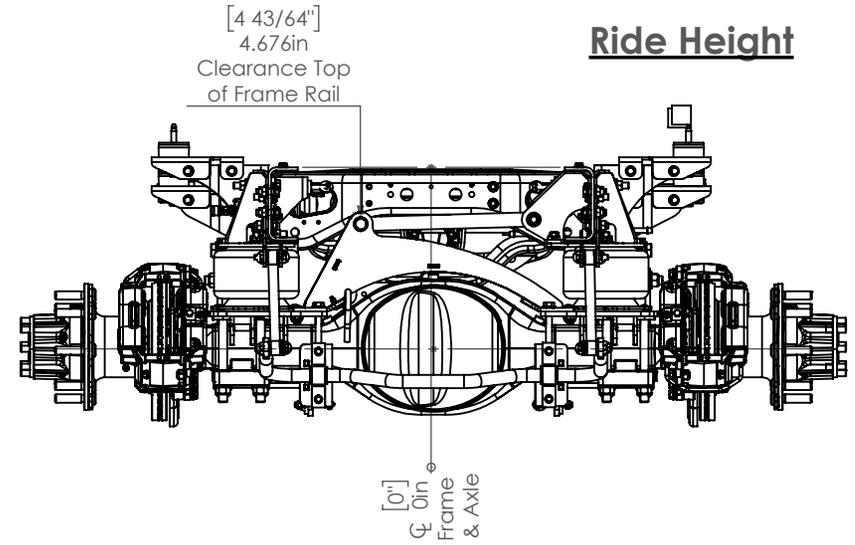
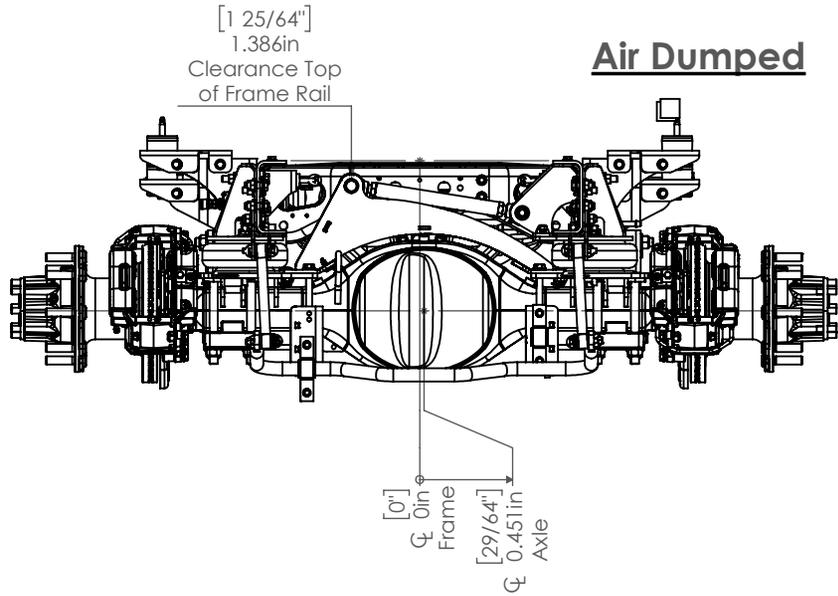
Kelderman Ride Height



Full Drop

B	Axle Moved 1/4" Toward PS	TA	6/15/21	 UNLESS OTHERWISE SPEC. DIMENS. IN INCHES STD. TOLERANCES X.X ± .060 X.XX ± .030 X.XXX ± .010 FRAC.DIM. ± 1/32" Deg. ± .5°	A	DO NOT SCALE DRAWING	1:50	Approximate Weight = lbs
C	Johnny Joint Panhard Bar	TA	11/18/21		MATL SPECS:			
D	PHB Ears Widened	TA	11/23/21		DESCRIPTION: Kit - 4-Link Rear - Stock Height - 4-1/4" Wide x 4-3/8" Tall Axle			
					PROJECT: 2019+ GM 4500/5500/6500 - CC - 4WD			
REV	ECN	CHANGE DESCRIPTION	CHANGE BY	DATE	PART NUMBER: 10006311	NOTICE: THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF KELDERMAN MFG. NO USE OR COPIES MAY BE MADE WITHOUT WRITTEN PERMISSION FROM KELDERMAN		
					DESIGN BY: Troy Anderson	DATE: 6/16/2022		SHEET 4 OF 6

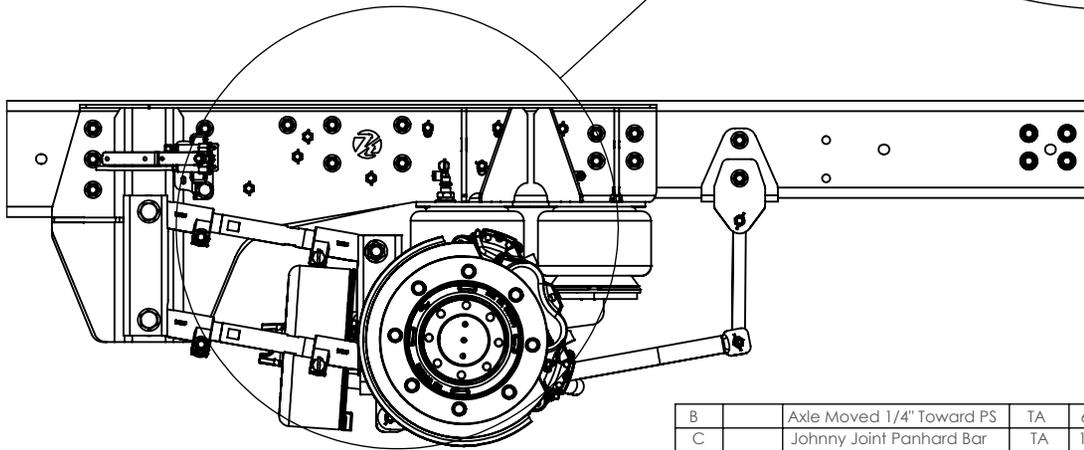
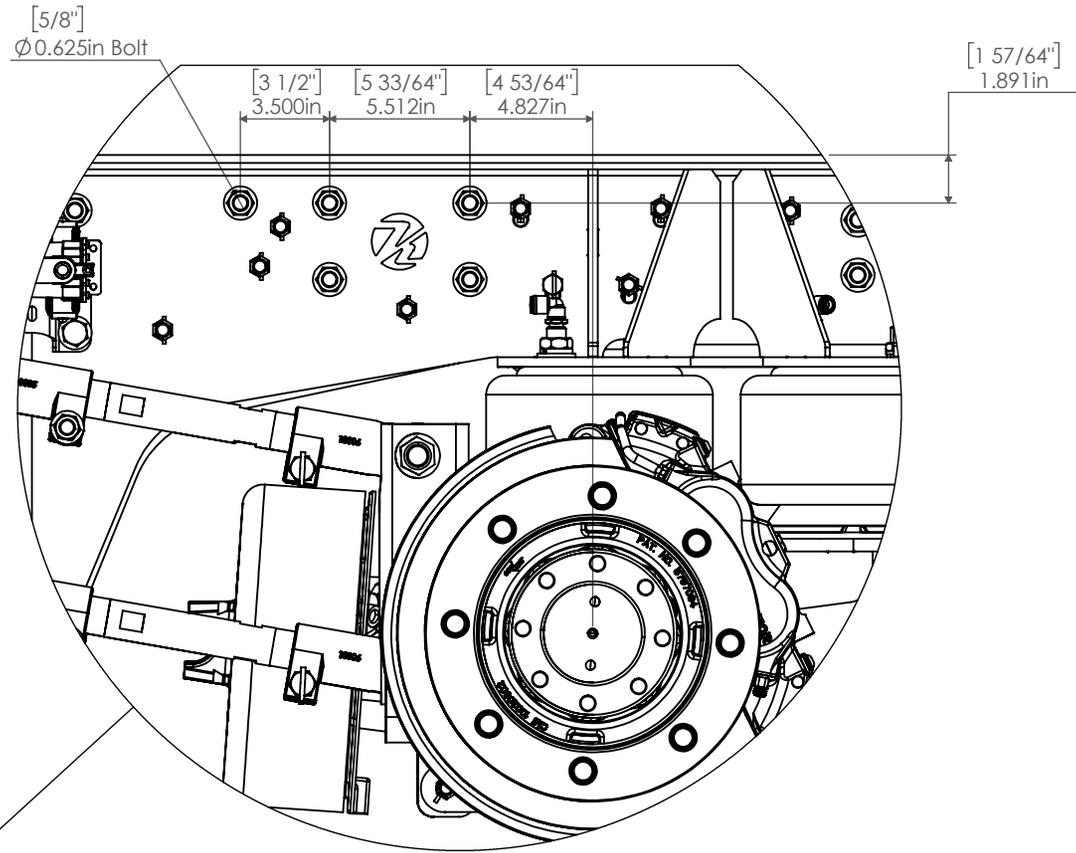




B	Axle Moved 1/4" Toward PS	TA	6/15/21	 UNLESS OTHERWISE SPEC. DIMENS. IN INCHES STD. TOLERANCES X.X ± 0.60 X.XXX ± 0.30 X.XXX ± 0.10 FRAC.DIM. ± 1/32" Deg. ± .5°	A	DO NOT SCALE DRAWING	1:50	Approximate Weight = lbs
C	Johnny Joint Panhard Bar	TA	11/18/21		MATL SPECS:			
D	PHB Ears Widened	TA	11/23/21		DESCRIPTION: Kit - 4-Link Rear - Stock Height - 4-1/4" Wide x 4-3/8" Tall Axle			
					PROJECT: 2019+ GM 4500/5500/6500 - CC - 4WD			
					PART NUMBER: 10006311			
REV	ECN	CHANGE DESCRIPTION	CHANGE BY	DATE	DESIGN BY: Troy Anderson	DATE: 6/16/2022	NOTICE: THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF KELDERSMAN MFG. NO USE OR COPIES MAY BE MADE WITHOUT WRITTEN PERMISSION FROM KELDERSMAN	



NOTE: Overall width of studs is 37.75"



B	Axle Moved 1/4" Toward PS	TA	6/15/21	 UNLESS OTHERWISE SPEC. DIMINS. IN INCHES STD. TOLERANCES X.X ± 0.60 X.XXX ± 0.30 X.XXXX ± 0.10 FRAC.DIM. ± 1/32" Deg. ± .5°	A	DO NOT SCALE DRAWING	1:50	Approximate Weight = lbs
C	Johnny Joint Panhard Bar	TA	11/18/21		MATL SPECS:			
D	PHB Ears Widened	TA	11/23/21		DESCRIPTION: Kit - 4-Link Rear - Stock Height - 4-1/4" Wide x 4-3/8" Tall Axle			
					PROJECT: 2019+ GM 4500/5500/6500 - CC - 4WD			
REV	ECN	CHANGE DESCRIPTION	CHANGE BY	DATE	PART NUMBER: 10006311	DESIGN BY: Troy Anderson	DATE: 6/16/2022	NOTICE: THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF KELDERMAN MFG. NO USE OR COPIES MAY BE MADE WITHOUT WRITTEN PERMISSION FROM KELDERMAN

