74W-SR-BRONCO-HOUSING-2.0 STEERING RACK, FORD BRONCO, HOSS 2.0, HOUSING REVISION: -

	PART NUMBER	DESCRIPTION	MAKE/BUY	MFG	QTY
601	74W-SR-U725-CASE-PINION	CASE, PINION, BRONCO STEERING RACK	MAKE	74WELD	1
614	74W-SR-U725-CASE-MOTOR-2.0	CASE, MOTOR, BRONCO STEERING RACK, HOSS 2.0	MAKE	74WELD	1
603	74W-SR-U725-TUBE-V2	TUBE, BRONCO STEERING RACK	MAKE	74WELD	1
604	74W-SR-U725-TUBE-FLANGE	FLANGE, TUBE, BRONCO STEERING RACK	MAKE	74WELD	1
605	74W-SR-U725-CASE-ENDCAP	CASE, END CAP, BRONCO STEERING RACK	MAKE	74WELD	1
606	74W-SR-U725-PLUG-PINION	PLUG, PINION, BRONCO STEERING RACK	MAKE	74WELD	1
607	74W-SR-U725-BSHNG-PINION	BUSHING, PINION SIDE, BRONCO STEERING RACK	MAKE	74WELD	1
608	74W-SR-U725-BSHNG-CAP	BUSHING, CAP SIDE, BRONCO STEERING RACK	MAKE	74WELD	1
609	74W-SR-U725-COVER-PINION	COVER, PINION CAVITY, BRONCO STEERING RACK	MAKE	74WELD	1
620	HW-620	9452K79 - O-RING, DASH 025, BUNA N	BUY	MCMASTER	1
621	HW-621	9452K125 - O-RING, DASH 037, BUNA N	BUY	MCMASTER	1
622	HW-622	9452K133 - O-RING, DASH 044, BUNA N	BUY	MCMASTER	1
623	HW-623	9452K315 - O-RING, DASH 050, BUNA N	BUY	MCMASTER	1
624	HW-624	9452K123 - O-RING, DASH 035, BUNA N	BUY	MCMASTER	2
625	HW-625	9452K152 - O-RING, DASH 145, BUNA N	BUY	MCMASTER	1
626	HW-626	90442A668 - INVERTED EXTERNAL RETAINING RING, 1.500 ID	BUY	MCMASTER	2
627	HW-627	98381A471 - DOWEL, STEEL, 1/8" DIA, 1/2" LG	BUY	MCMASTER	2
628	HW-628	98381A537 - DOWEL, STEEL, 1/4" DIA, 1/2" LG	BUY	MCMASTER	7
629	HW-629	90128A288 - SCREW, SKT HD CAP, M10X1.5, 35MM LG, ALLOY STEEL, ZINC PLATED	BUY	MCMASTER	3
630	HW-630	93837A150 - LOCK WASHER, M10, ZINC PLATED STEEL	BUY	MCMASTER	3
631	HW-631	94645A220 - NUT, NYLOCK, M10X1.5	BUY	MCMASTER	1
632	HW-632	90128A266 - SCREW, SKT HD CAP, M6 X 1, 30MM LG, ALLOY STEEL, ZINC PLATED	BUY	MCMASTER	1
633	HW-633	91202A234 - LOCK WASHER, M6, ZINC PLATED STEEL	BUY	MCMASTER	1
634	HW-634	54225K217 - HOSE CLAMP, 5/16" WIDE, 2 7/16 - 3 7/32 DIA	BUY	MCMASTER	2
508	HW-508	8863T15 - P CLAMP, 9/32 HOLE, 5/8 DIA	BUY	MCMASTER	1
635	HW-635	90128A277 - SCREW, SKT HD CAP, M8 X 1.25 X 35 LG, ALLOY STEEL, ZINC PLATE	BUY	MCMASTER	6
636	HW-636	90128A274 - SCREW, SKT HD CAP, M8 X 1.25 X 20 LG, ALLOY STEEL, ZINC PLATE	BUY	MCMASTER	6

THIS DRAWING CONTROLS THE FOLLOWING ASSEMBLIES 74W-SR-BRONCO-HOUSING-2.0-74WELD 2.0 RACK HOUSING, FINAL ASSEMBLY PERFORMED BY 74WELD 74W-SR-BRONCO-HOUSING-2.0-DEALER 2.0 RACK HOUSING, FINAL ASSEMBLY PERFORMED BY CUSTOMER

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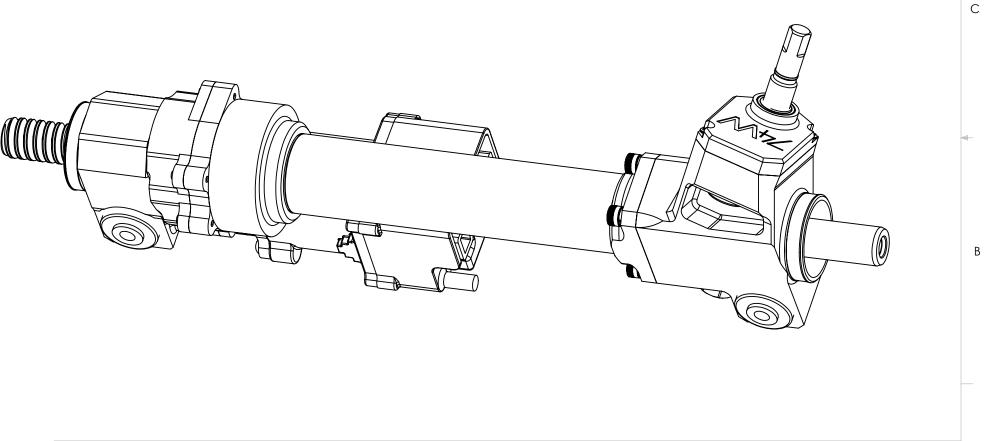
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ZONE

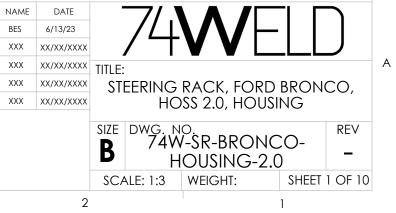
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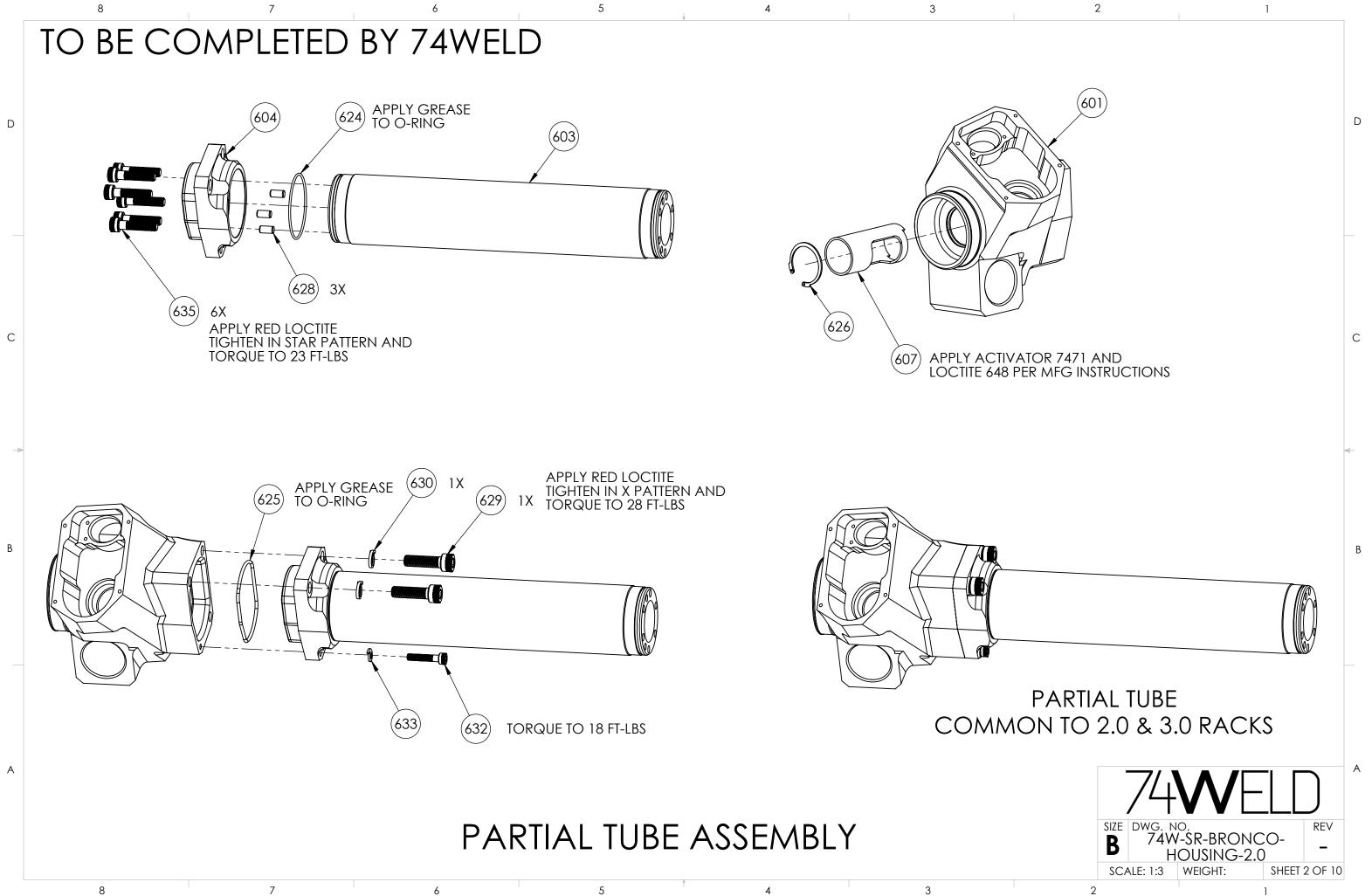
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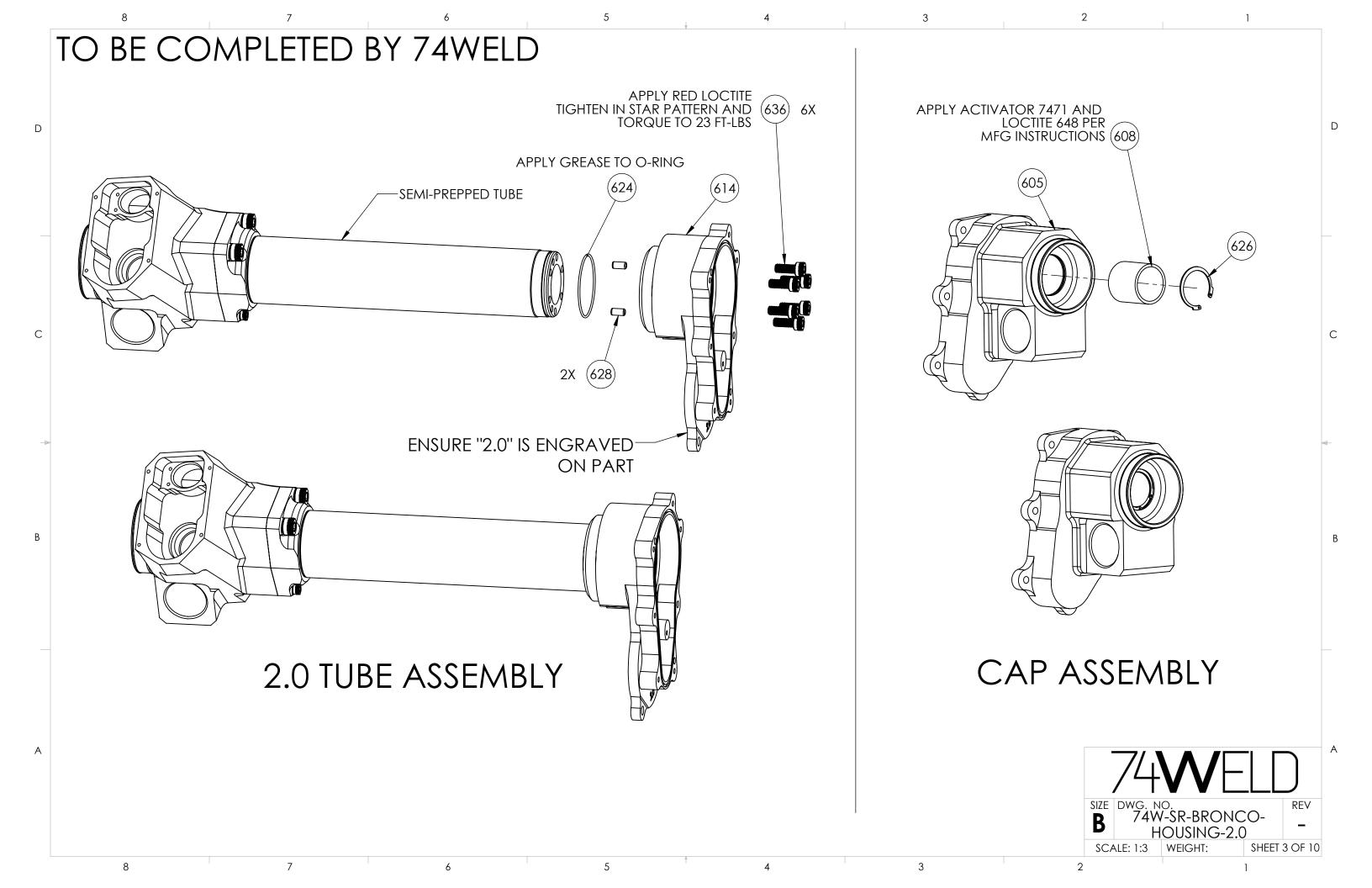
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ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF 74 WELD INC. IS PROHIBITED.		APPLICATION		DO NOT SCALE DRAWING		
		NEXT ASSY USED ON		FINISH		
	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF 74 WELD INC.			MATERIAL SEE BOM		
	PROPRIETARY AND CONFIDENTIAL			INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5	Q.A. COMMENTS:	
				.XX ±.03 .XXX ±.010	MFG APPR.	
				ANGULAR: MACH ±.5 BEND ±1	ENG APPR.	
				TOLERANCES: FRACTIONAL+	CHECKED	
				DIMENSIONS ARE IN INCHES	DRAWN	
	THIRD ANGLE PROJECTION			UNLESS OTHERWISE SPECIFIED:		1

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REVISIONS		
DESCRIPTION OF CHANGE	DATE	DRAWN
PRODUCTION RELEASE	6/13/23	BES

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74W-SR-BRONCO-HOUSING-2.0-74WELD (ASSEMBLED AT 74WELD) GATHER FOLLOWING PARTS AND PROCEED WITH SHEETS 5-10

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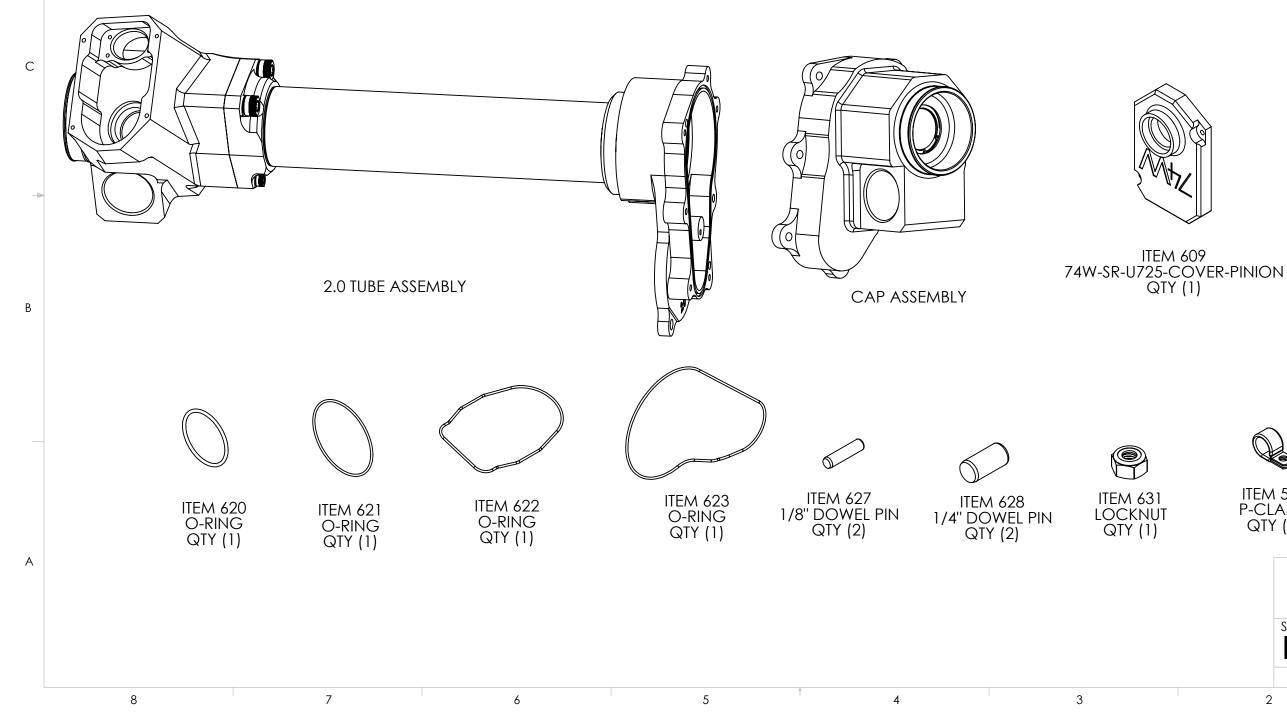
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74W-SR-BRONCO-HOUSING-2.0-DEALER (ASSEMBLED BY CUSTOMER) BAG AND TAG FOLLOWING PARTS FOR SHIPMENT CUSTOMER TO PERFORM INSTALLATION IN SHEETS 5-10

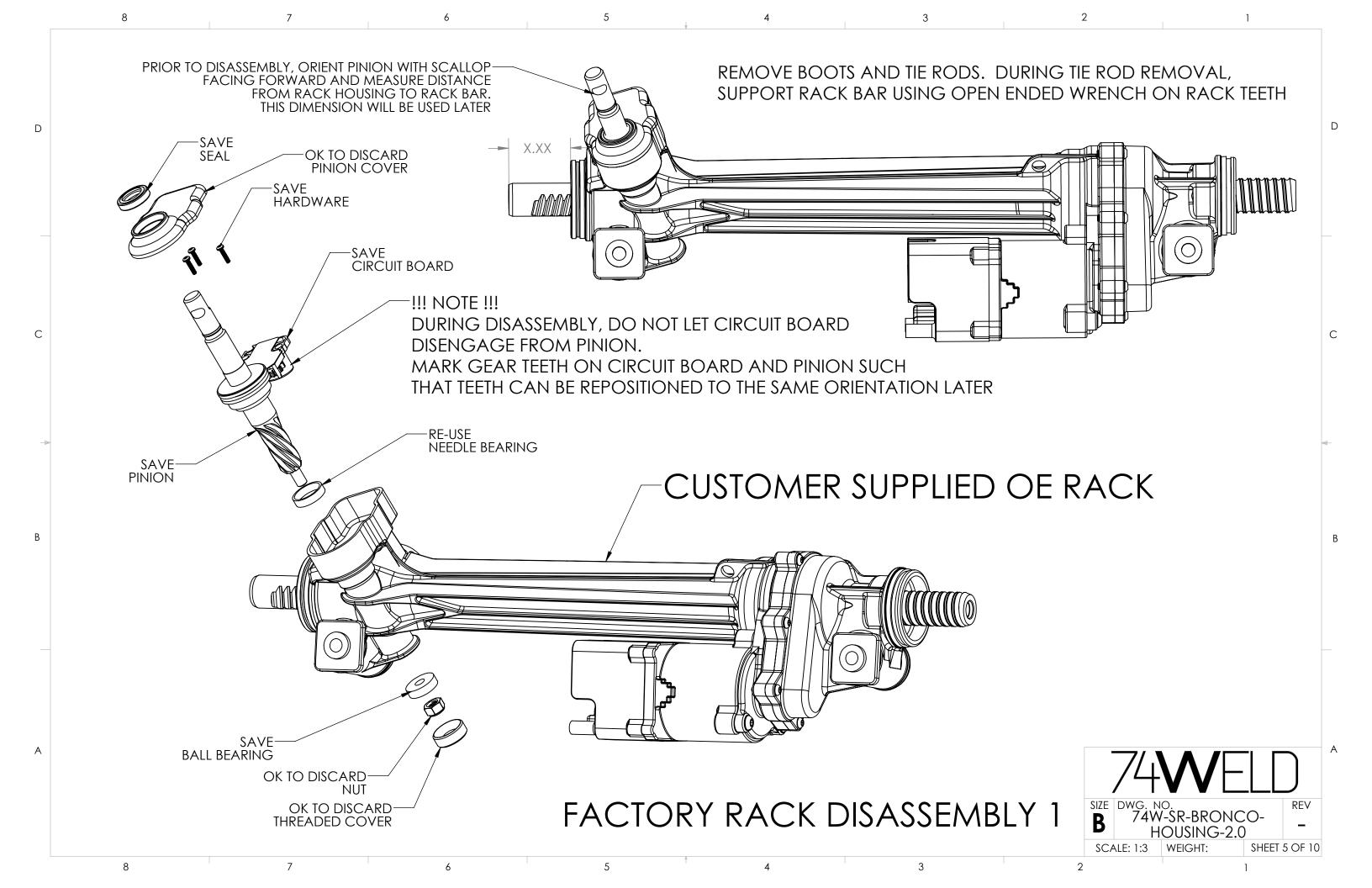
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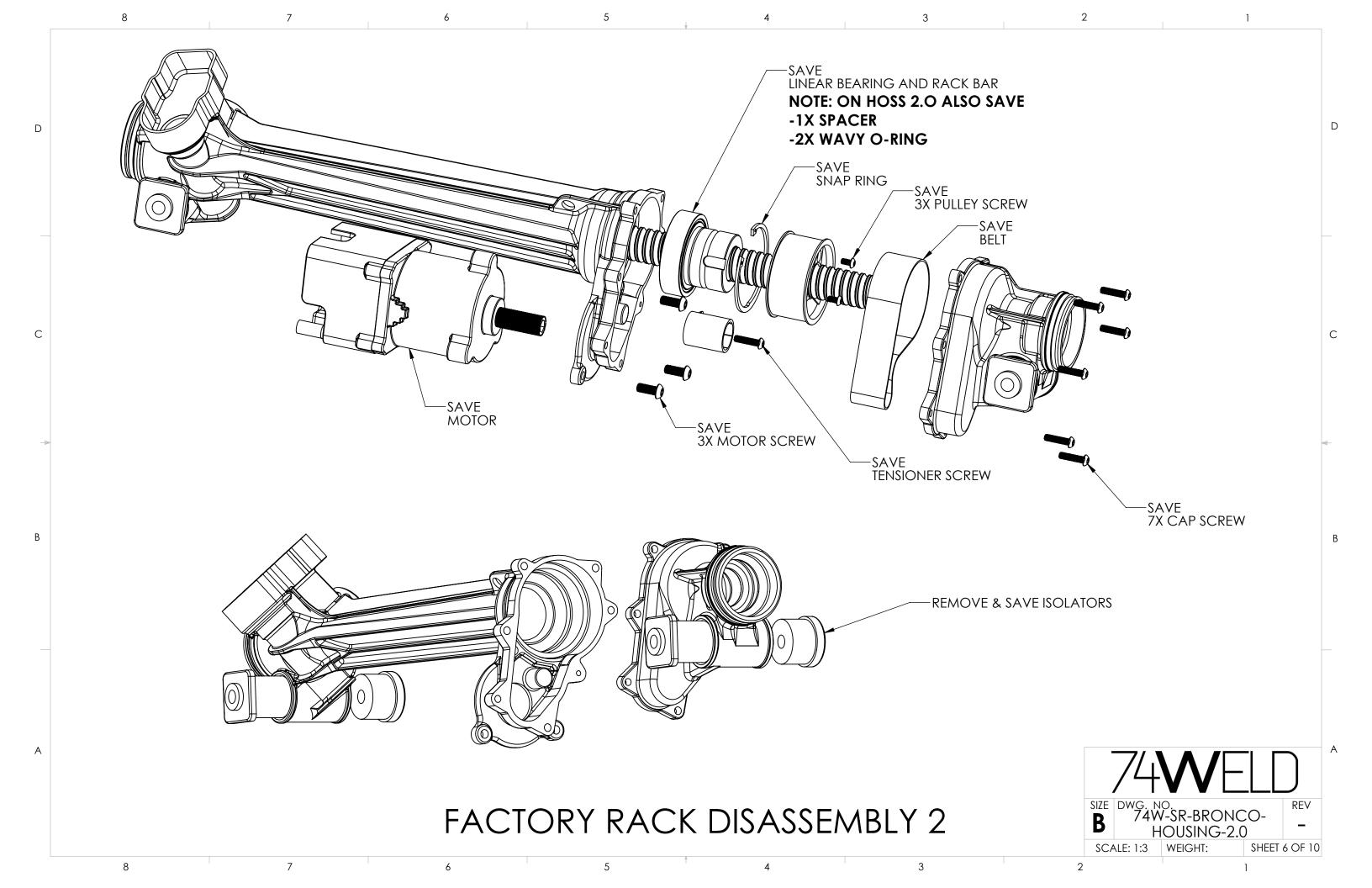
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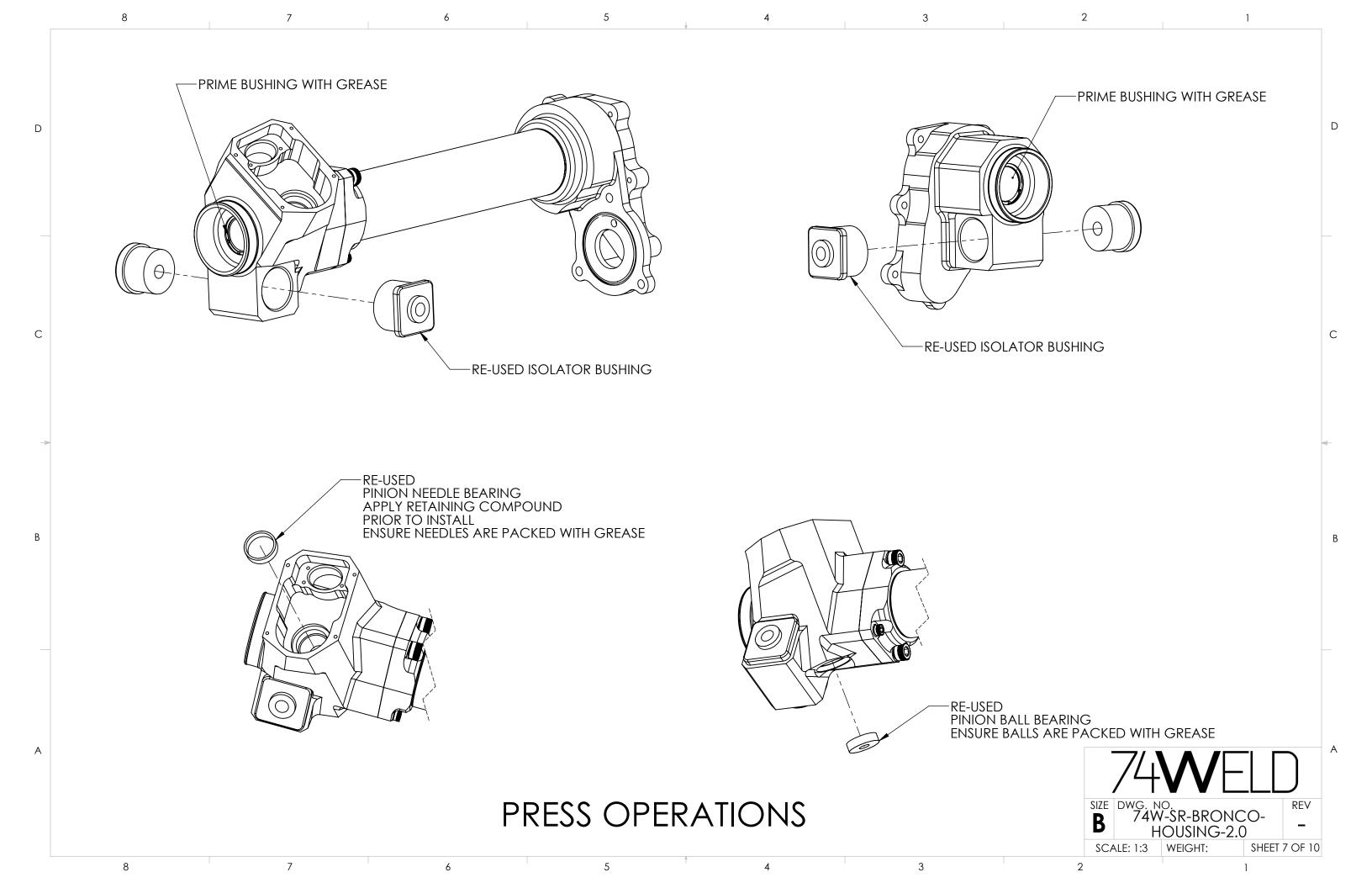
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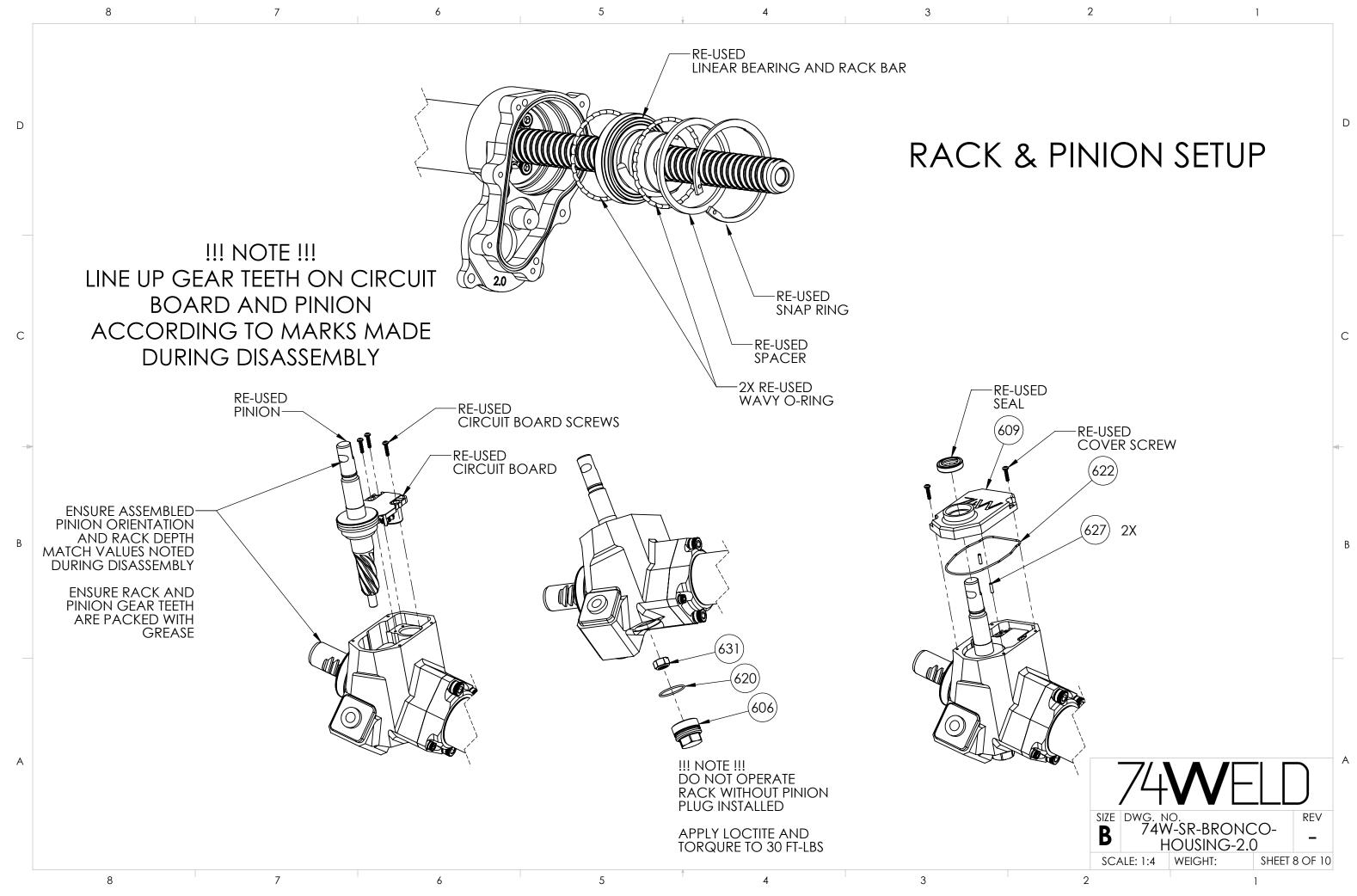


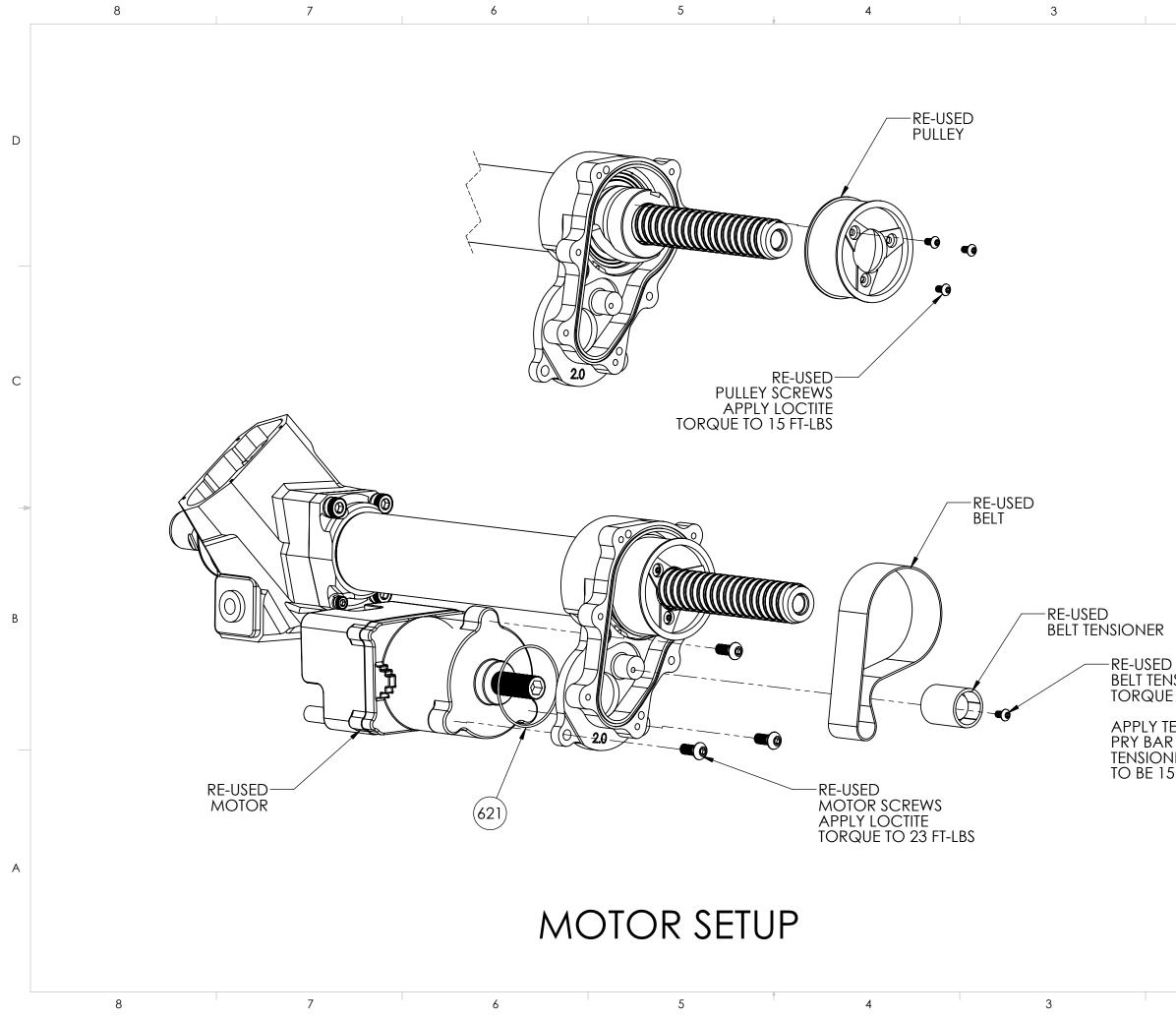
















APPLY TENSION TO BELT USING PRY BAR PRIOR TO TIGHTENING TENSIONER SCREW. BELT TENSION TO BE 15 LB/IN ± 2.5 LB/IN

BELT TENSIONER SCREW TORQUE TO 15 FT-LBS

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