

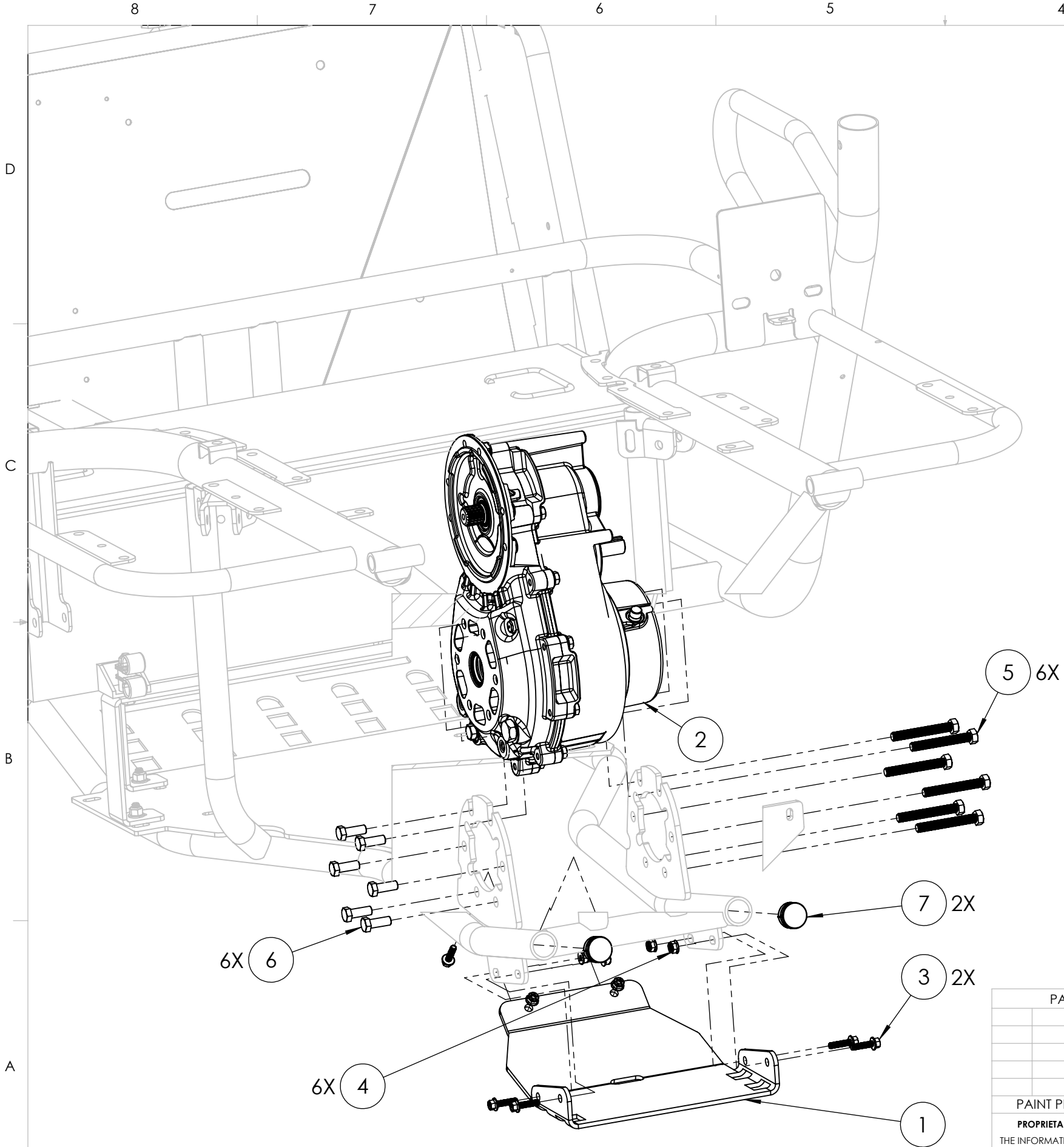


ILLUSTRATED PARTS LIST

This Illustrated Parts List covers the following 2023 & 2024 model Landmaster made Utility Vehicles



4x4 ELECTRIC POWERED UTILITY VEHICLE



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	19806	BRKT, SKID PLATE EV 4X4	1
2	19440	AXLE, TRANSAXLE IRS 12.44:1 EV 4WD 024AS103-1 SEE SPECS	1
3	19808	BOLT, 1/4-20 FLANGED HEX HEAD GR5 ZN	6
4	19809	NUT, 1/4-20 FLANGED NYLOCK ZN	6
5	19518	BOLT, 3/8-16 X 2.75 G5 HHCS ZN BLUE PATCHLOCK	6
6	19519	BOLT, 3/8-16 X 1 HEX HEAD G5	6
7	18697	CAP, ID .96" - 1.07" SNAP IN	2

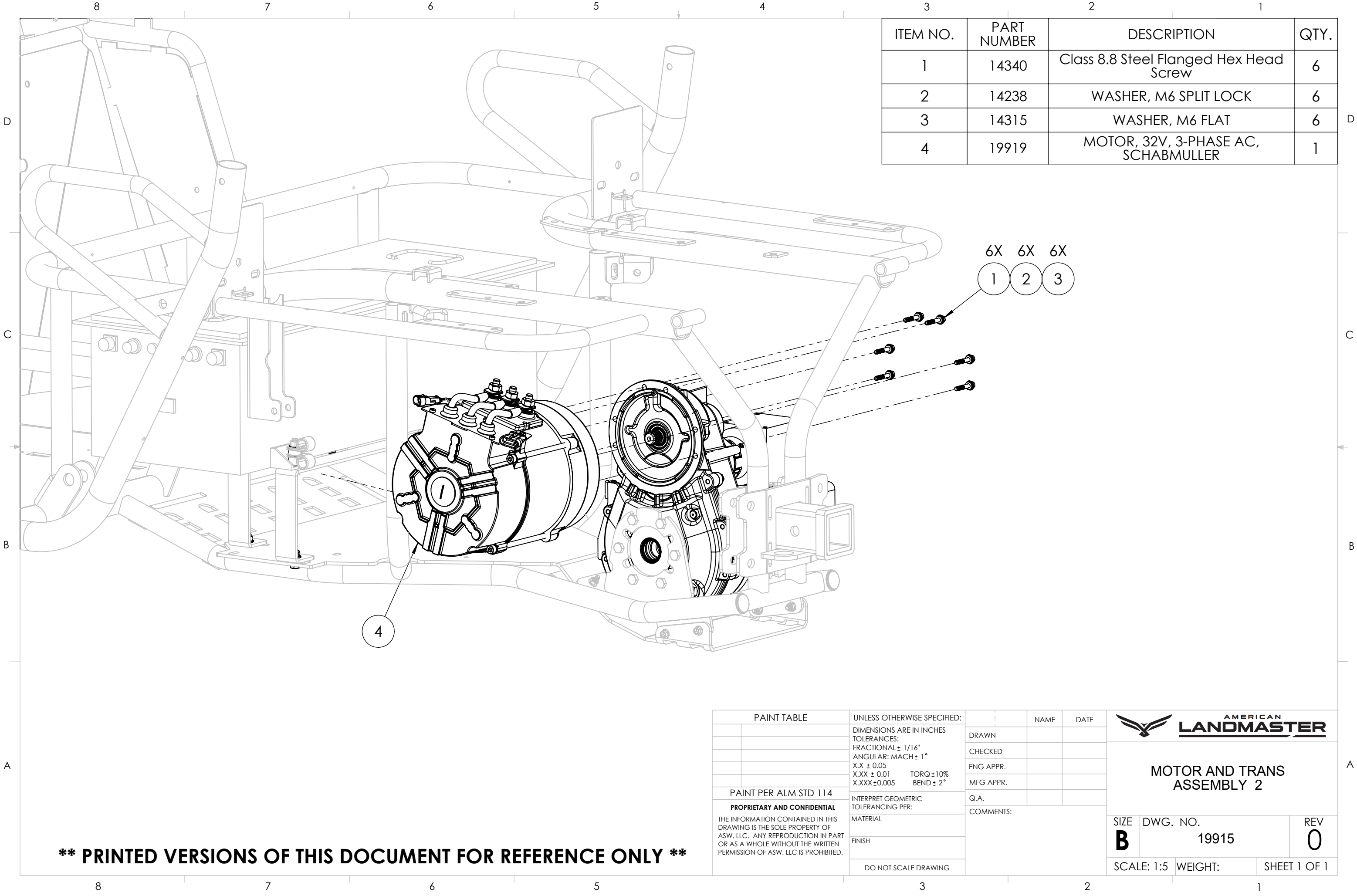
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		FRACTIONAL ± 1/16"		ENG APPR.			
		ANGULAR: MACH ± 1°		MFG APPR.			
		X.X ± 0.05		Q.A.			
		X.XX ± 0.01		COMMENTS:			
		X.XXX ± 0.005					
PAINT PER ALM STD 114		INTERPRET GEOMETRIC TOLERANCING PER:					
PROPRIETARY AND CONFIDENTIAL		MATERIAL					
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		DO NOT SCALE DRAWING					



MOTAR AND TRANS ASSEMBLY 1

SIZE	DWG. NO.	REV
B	19915	0
SCALE: 1:5	WEIGHT:	SHEET 1 OF 1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	14340	Class 8.8 Steel Flanged Hex Head Screw	6
2	14238	WASHER, M6 SPLIT LOCK	6
3	14315	WASHER, M6 FLAT	6
4	19919	MOTOR, 32V, 3-PHASE AC, SCHABMULLER	1

- 6X
- 6X
- 6X
- 1
- 2
- 3

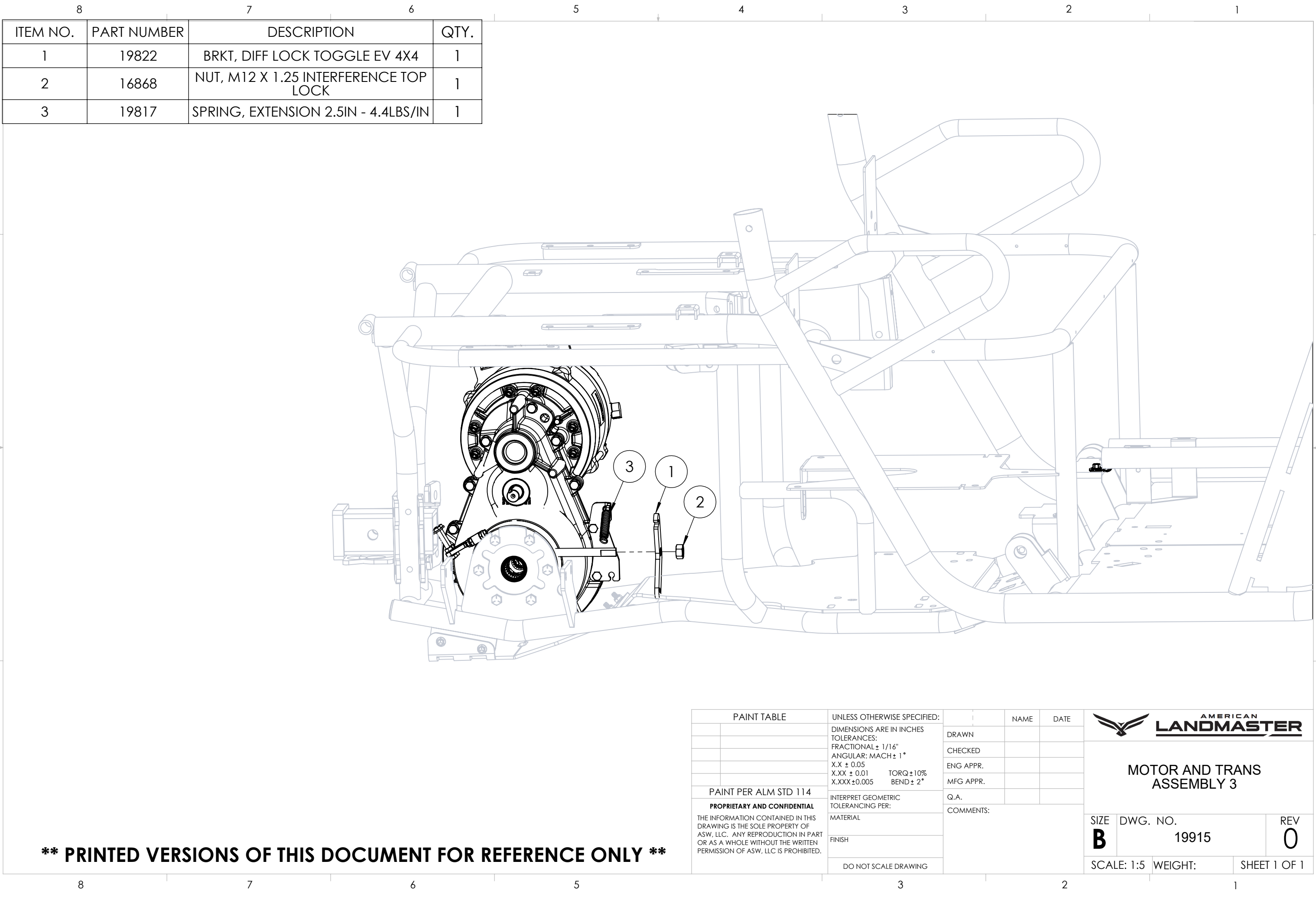
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		ANGULAR: MACH $\pm 1^\circ$		MFG APPR.			
		X.X ± 0.05		Q.A.			
		X.XX ± 0.01		COMMENTS:			
		X.XXX ± 0.005					
PAINT PER ALM STD 114		TORQ $\pm 10\%$					
PROPRIETARY AND CONFIDENTIAL		BEND $\pm 2^\circ$					
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		MATERIAL					
		FINISH					
		DO NOT SCALE DRAWING					



MOTOR AND TRANS ASSEMBLY 2

SIZE	DWG. NO.	REV
B	19915	0
SCALE: 1:5	WEIGHT:	SHEET 1 OF 1

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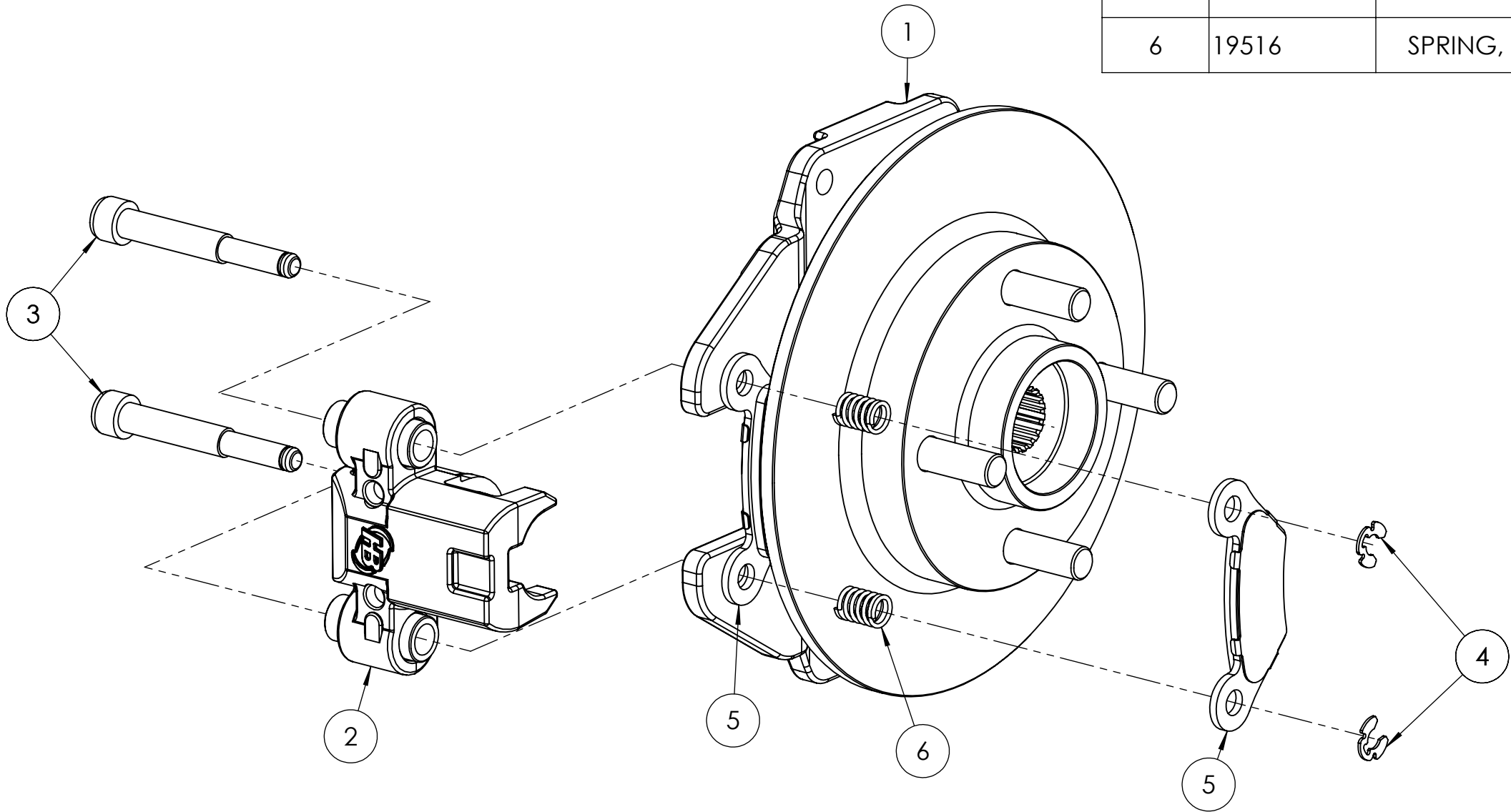
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	19822	BRKT, DIFF LOCK TOGGLE EV 4X4	1
2	16868	NUT, M12 X 1.25 INTERFERENCE TOP LOCK	1
3	19817	SPRING, EXTENSION 2.5IN - 4.4LBS/IN	1

PAINT TABLE		UNLESS OTHERWISE SPECIFIED:		NAME		DATE		 MOTOR AND TRANS ASSEMBLY 3	
		DIMENSIONS ARE IN INCHES		DRAWN					
		TOLERANCES:		CHECKED					
		FRACTIONAL ± 1/16"		ENG APPR.					
		ANGULAR: MACH ± 1°		MFG APPR.					
		X.X ± 0.05		Q.A.					
		X.XX ± 0.01		COMMENTS:					
		X.XXX ± 0.005							
PAINT PER ALM STD 114		INTERPRET GEOMETRIC TOLERANCING PER:							
PROPRIETARY AND CONFIDENTIAL		MATERIAL							
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		DO NOT SCALE DRAWING							

SIZE	DWG. NO.	REV
B	19915	0
SCALE: 1:5		WEIGHT:
		SHEET 1 OF 1

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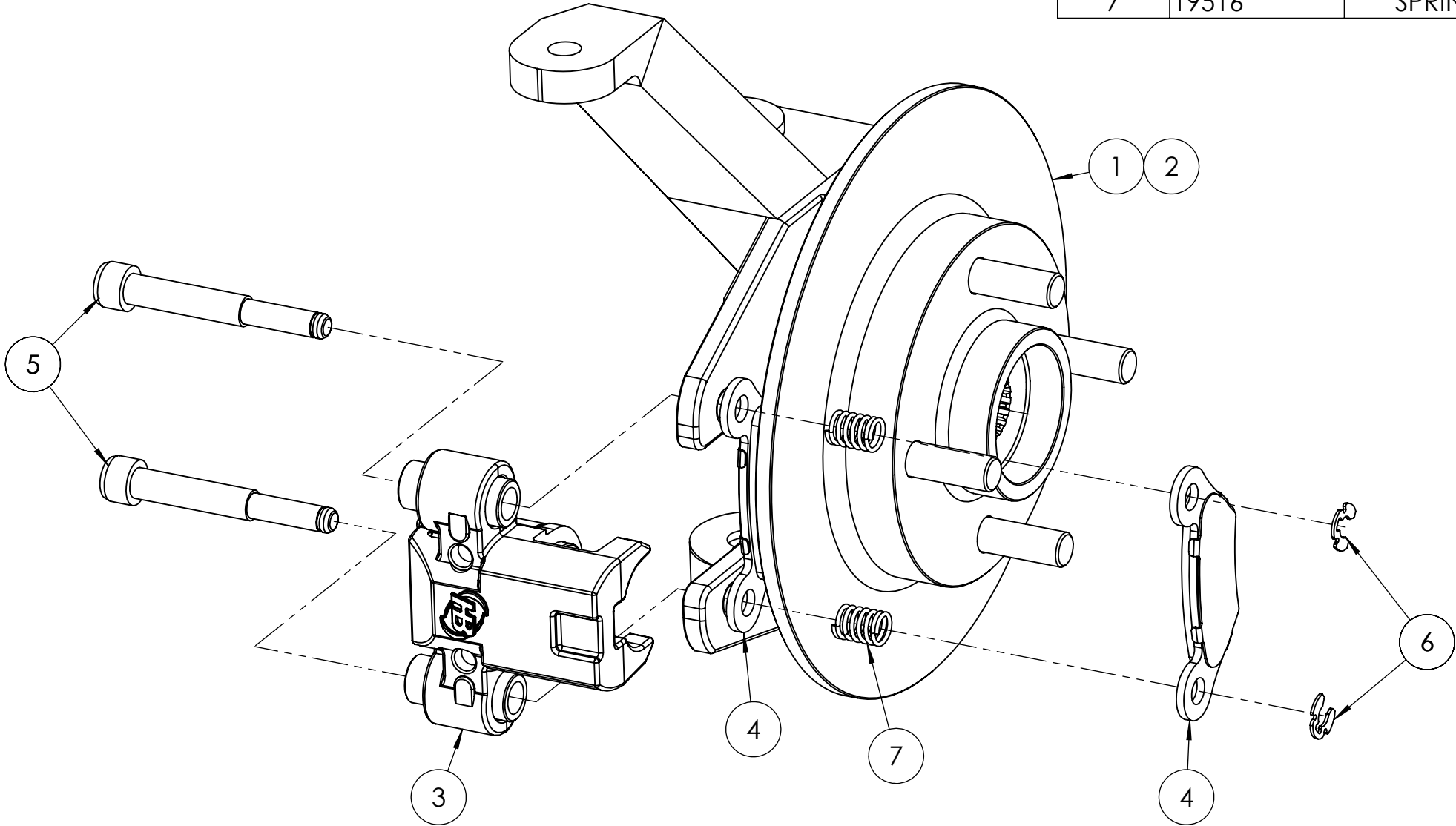
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	18594	ASM, REAR CORNER MODULE	1
2	2-11124	BRAKE CALIPER-RAZORBACK (99-22664)	1
3	2-11168	BRAKE MOUNT PINS-RAZORBACK (05-17221)	2
4	2-11169	BRAKE, RETAINING CLIPS-SMALL-RAZORBACK	2
5	2-11167	BRAKE PADS-RAZORBACK, TYPE 98 (33-23194)	2
6	19516	SPRING, .75" LONG X .5 OD X 0.376" ID	2



PAINT TABLE		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	AMERICAN LANDMASTER	
		DIMENSIONS ARE IN INCHES		DRAWN			
		TOLERANCES:		CHECKED	XXX		
		FRACTIONAL ± 1/16"		ENG APPR.			
		ANGULAR: MACH ± 1°		MFG APPR.		REAR HUB ASSEMBLY	
		X.X ± 0.05		Q.A.			
		X.XX ± 0.01		COMMENTS:			
		X.XXX ± 0.005				SIZE	DWG. NO.
PAINT PER ALM STD 114		INTERPRET GEOMETRIC TOLERANCING PER:				B	19915
PROPRIETARY AND CONFIDENTIAL		MATERIAL					REV
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		DO NOT SCALE DRAWING				SCALE: 1:10	WEIGHT:
							SHEET 1 OF 1

**** PRINTED VERSIONS OF THIS DOCUMENT FOR REFERENCE ONLY ****

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	18596	ASM, FRONT RIGHT CORNER MODULE	1
2	18595	ASM, FRONT LEFT CORNER MODULE (FOR LEFT SIDE OF VEHICLE)	1
3	2-11124	BRAKE CALIPER-RAZORBACK (99-22664)	1
4	2-11167	BRAKE PADS-RAZORBACK, TYPE 98 (33-23194)	2
5	2-11168	BRAKE MOUNT PINS-RAZORBACK (05-17221)	2
6	2-11169	BRAKE, RETAINING CLIPS-SMALL-RAZORBACK	2
7	19516	SPRING, .75" LONG X .5 OD X 0.376" ID	2



PAINT TABLE		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN INCHES		DRAWN	
		TOLERANCES:		CHECKED	XXX
		FRACTIONAL ± 1/16"		ENG APPR.	
		ANGULAR: MACH ± 1°		MFG APPR.	
		X.X ± 0.05		Q.A.	
		X.XX ± 0.01		COMMENTS:	
		X.XXX ± 0.005			
PAINT PER ALM STD 114		TORQ ± 10%			
INTERPRET GEOMETRIC TOLERANCING PER:		BEND ± 2°			
MATERIAL					
FINISH					
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PROPRIETARY AND CONFIDENTIAL

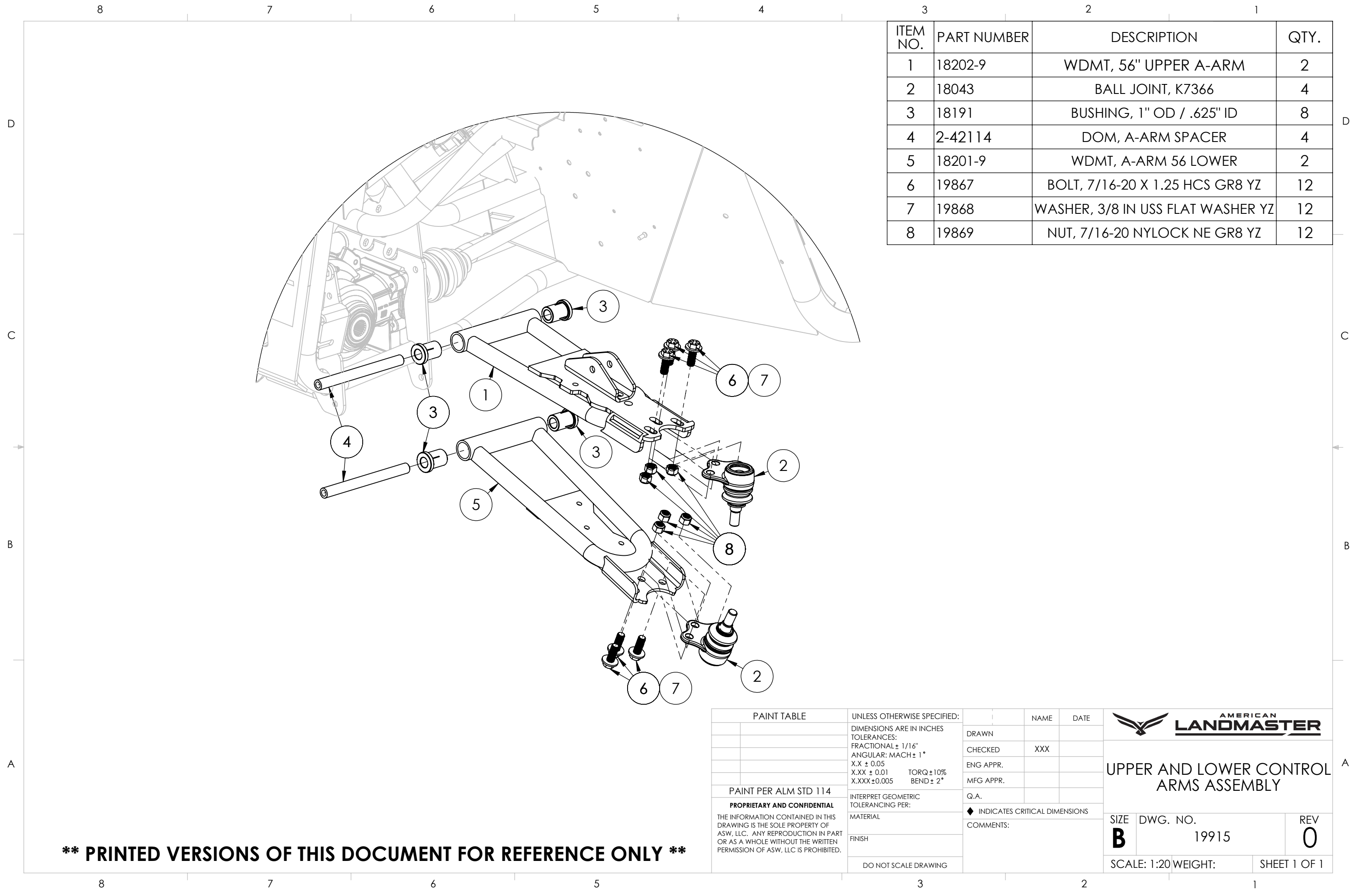
PAINT PER ALM STD 114



FRONT HUB ASSEMBLY

SIZE	DWG. NO.	REV
B	19915	0
SCALE: 1:10 WEIGHT:		SHEET 1 OF 1

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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	18202-9	WDMT, 56" UPPER A-ARM	2
2	18043	BALL JOINT, K7366	4
3	18191	BUSHING, 1" OD / .625" ID	8
4	2-42114	DOM, A-ARM SPACER	4
5	18201-9	WDMT, A-ARM 56 LOWER	2
6	19867	BOLT, 7/16-20 X 1.25 HCS GR8 YZ	12
7	19868	WASHER, 3/8 IN USS FLAT WASHER YZ	12
8	19869	NUT, 7/16-20 NYLOCK NE GR8 YZ	12

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PAINT TABLE	
PAINT PER ALM STD 114	
PROPRIETARY AND CONFIDENTIAL	
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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES

TOLERANCES:

FRACTIONAL $\pm 1/16"$

ANGULAR: MACH $\pm 1^\circ$

X.X ± 0.05

X.XX ± 0.01

X.XXX ± 0.005

TORQ $\pm 10\%$

BEND $\pm 2^\circ$

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL

FINISH

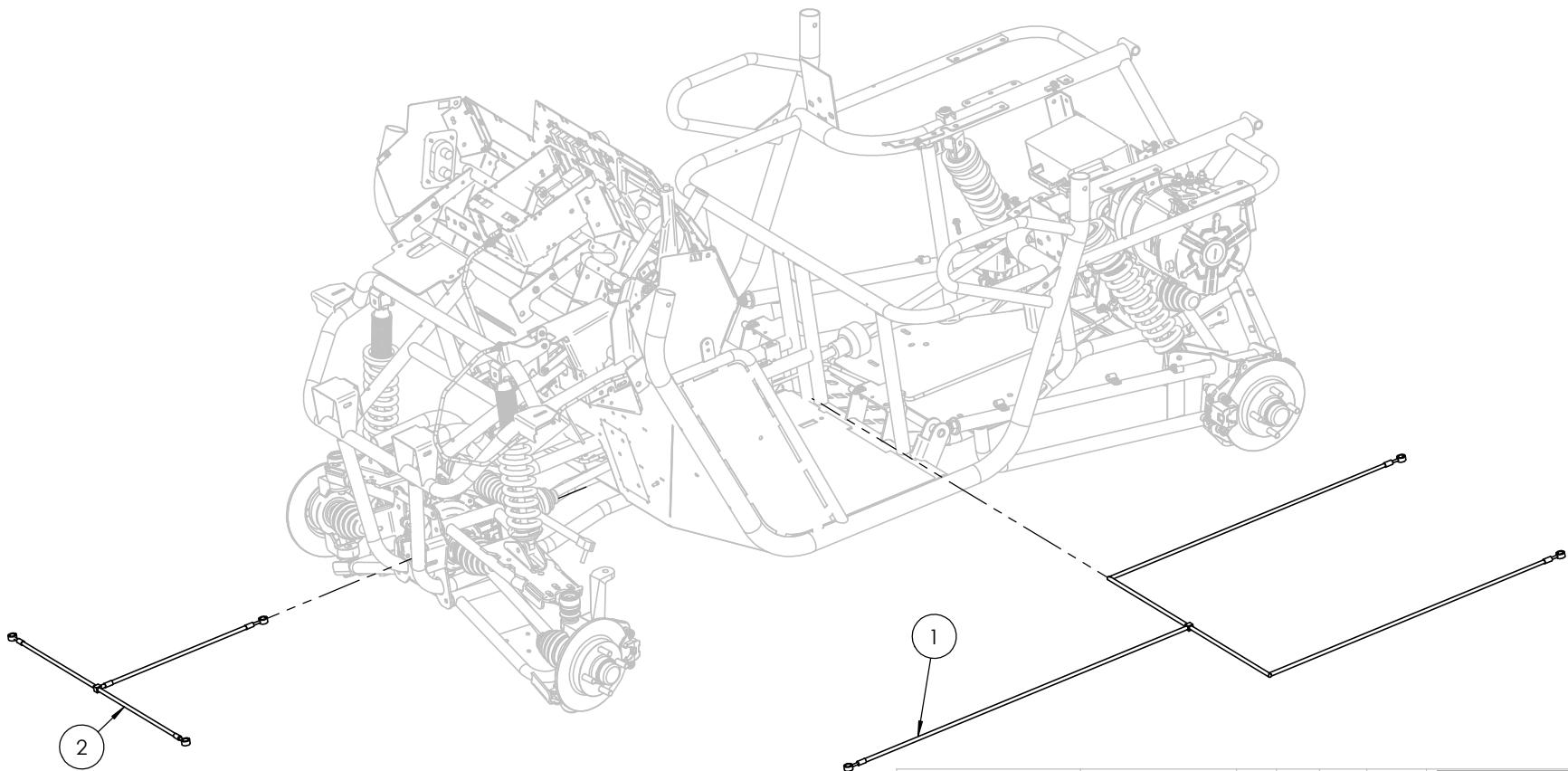
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DRAWN		
CHECKED	XXX	
ENG APPR.		
MFG APPR.		
Q.A.		
◆ INDICATES CRITICAL DIMENSIONS		
COMMENTS:		



UPPER AND LOWER CONTROL ARMS ASSEMBLY

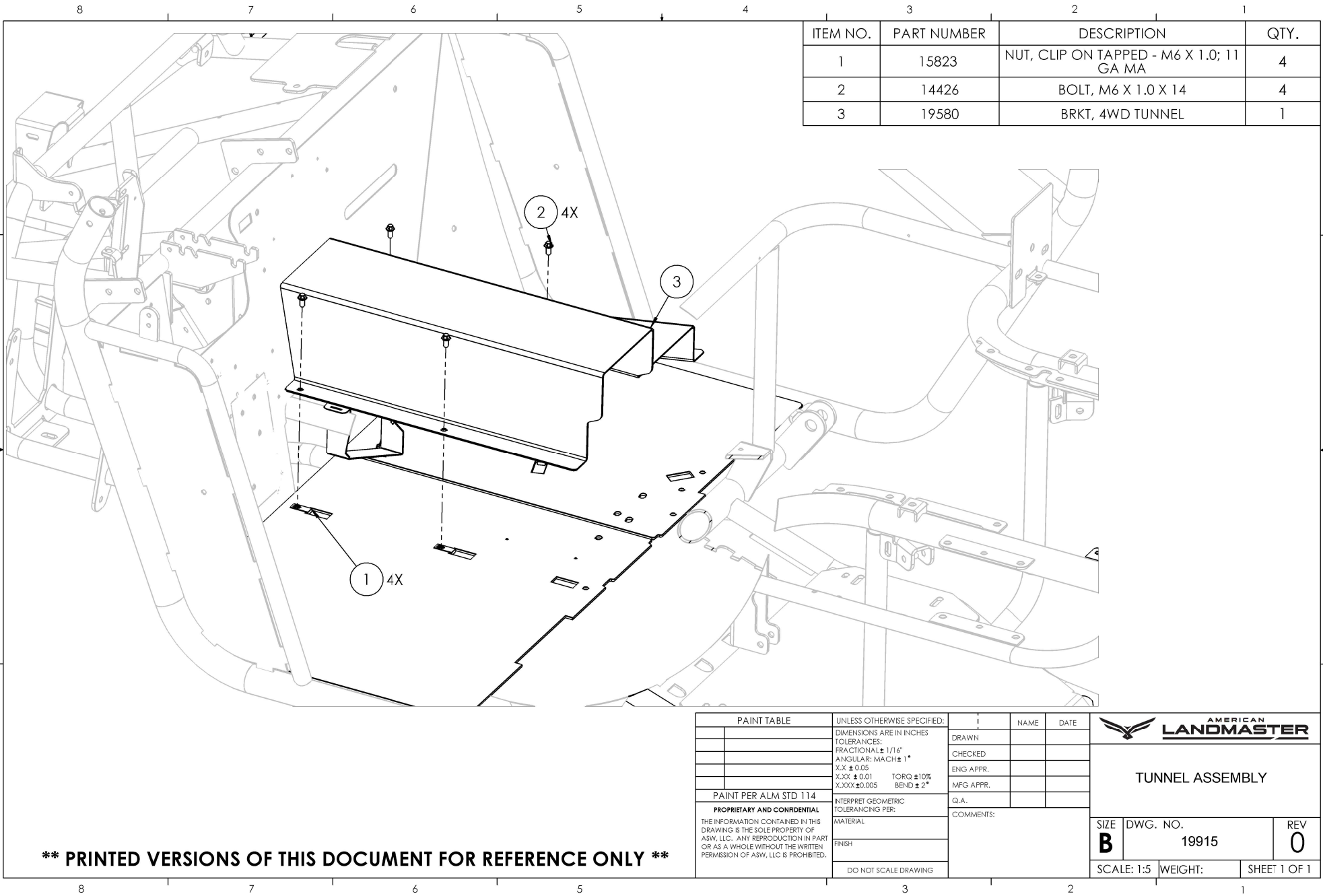
SIZE	DWG. NO.	REV
B	19915	0
SCALE: 1:20 WEIGHT:		SHEET 1 OF 1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	18378	BRAKE LINE, REAR STD	1
2	16902	BRAKE LINE, FRONT HANGING BRK	1



PAINT TABLE		UNLESS OTHERWISE SPECIFIED:		NAME		DATE			
		DIMENSIONS ARE IN INCHES		DRAWN					
		TOLERANCES:		CHECKED				BREAK LINE ASSEMBLY	
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		ANGULAR: MACH $\pm 1^\circ$		MFG APPR.					
		X.X ± 0.05		Q.A.					
		X.XX ± 0.01		TORQ $\pm 10\%$				SIZE DWG. NO. REV B 19915 0	
		X.XXX ± 0.005		BEND $\pm 2^\circ$					
PAINT PER ALM STD 114		INTERPRET GEOMETRIC TOLERANCING PER:		COMMENTS:				SCALE: 1:10 WEIGHT: SHEET 1 OF 1	
PROPRIETARY AND CONFIDENTIAL		MATERIAL							
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	15823	NUT, CLIP ON TAPPED - M6 X 1.0; 11 GA MA	4
2	14426	BOLT, M6 X 1.0 X 14	4
3	19580	BRKT, 4WD TUNNEL	1

PAINT TABLE		UNLESS OTHERWISE SPECIFIED:		1	NAME	DATE	 TUNNEL ASSEMBLY		
		DIMENSIONS ARE IN INCHES		DRAWN					
		TOLERANCES:		CHECKED					
		FRACTIONAL: $\pm 1/16$ "		ENG APPR.					
		ANGULAR: MACH $\pm 1^\circ$		MFG APPR.					
		X.X ± 0.05		TORQ $\pm 10\%$			SIZE B	DWG. NO. 19915	
		X.XX ± 0.01		BEND $\pm 2^\circ$					
		X.XXX ± 0.005		INTERPRET GEOMETRIC TOLERANCING PER:			SCALE: 1:5 WEIGHT: SHEET 1 OF 1		
		MATERIAL		COMMENTS:					
		FINISH							
		DO NOT SCALE DRAWING							
PAINT PER ALM STD 114							REV 0		
PROPRIETARY AND CONFIDENTIAL									
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