



S5000

Parts Catalogue

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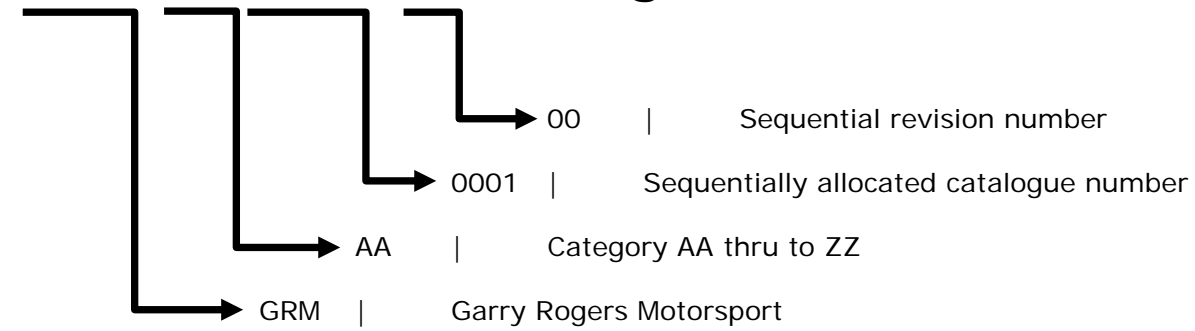
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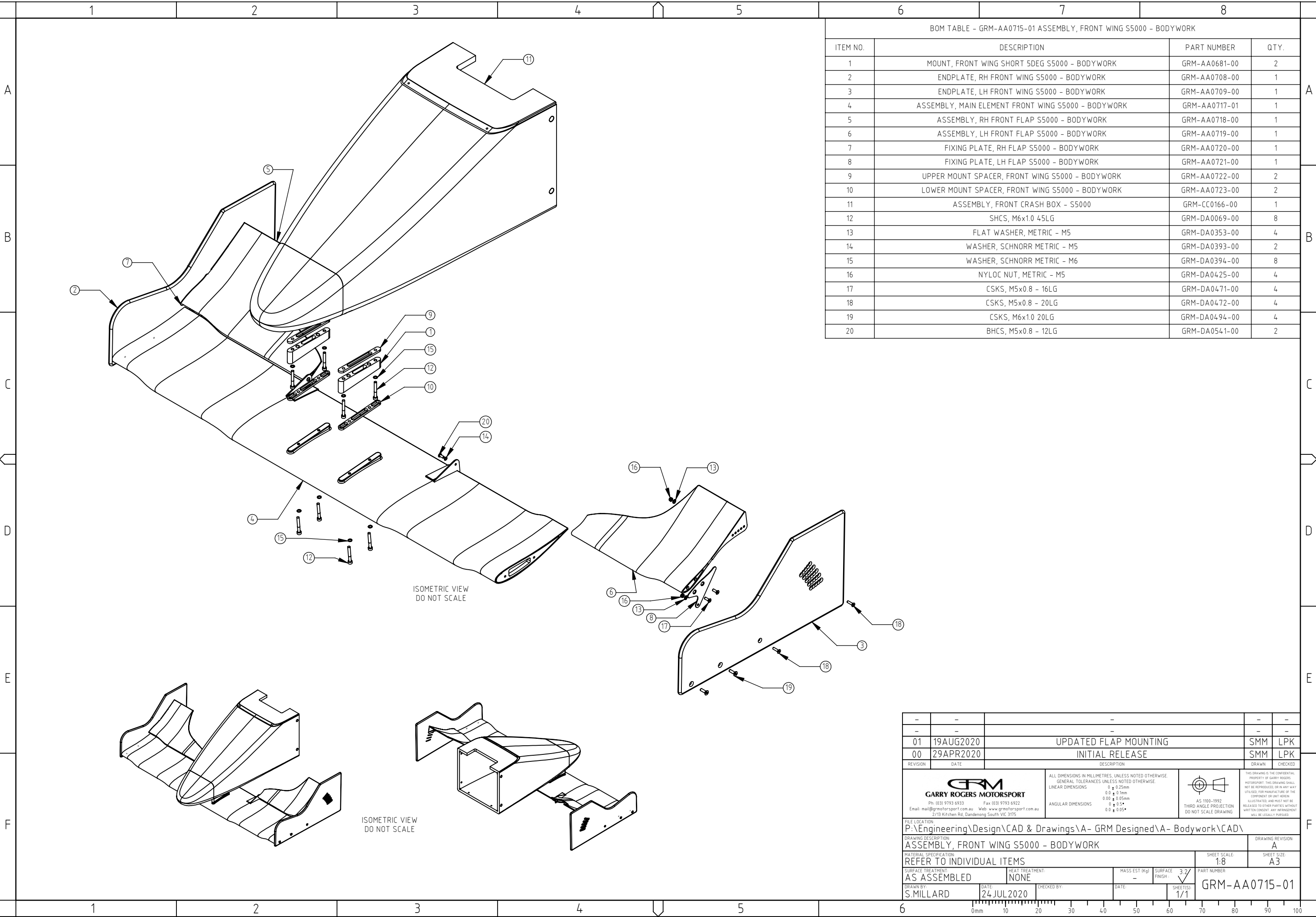
1 DOCUMENT REVISION TABLE

Document #	Date	Notes
02	11/12/2020	Part Name Corrections and Formatting
01	10/12/2020	Tech Bulletin #1 - Revised Fuel Pump Assembly GRM-AS0428
00	10/12/2020	Initial Release

2 PART NUMBERING SYSTEM

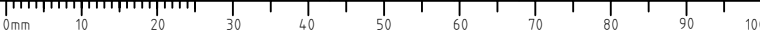
GRM-AA0001-00 through to GRM-ZZ9999-00

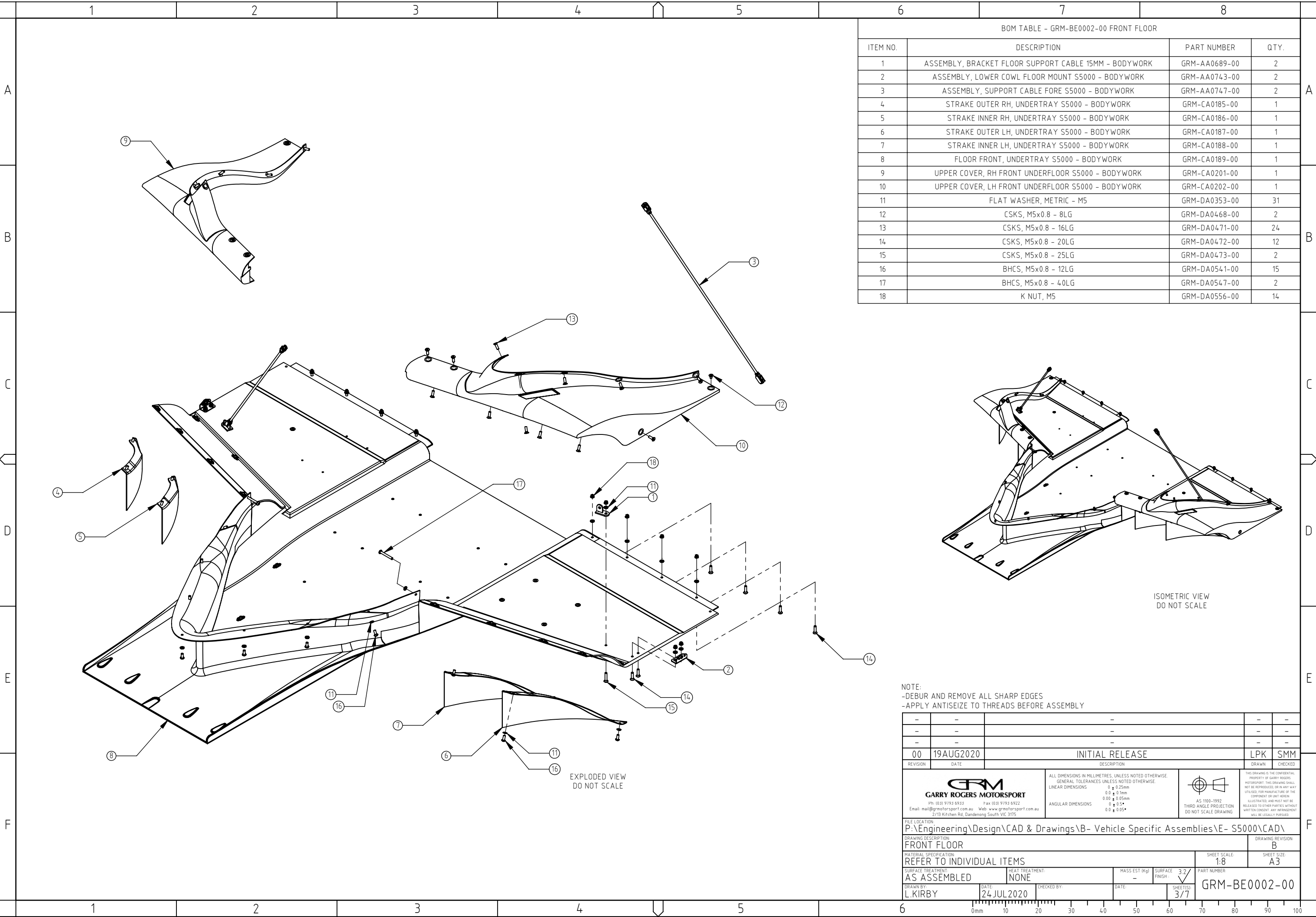




BOM TABLE - GRM-AA0715-01 ASSEMBLY, FRONT WING S5000 - BODYWORK			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	MOUNT, FRONT WING SHORT SDEG S5000 - BODYWORK	GRM-AA0681-00	2
2	ENDPLATE, RH FRONT WING S5000 - BODYWORK	GRM-AA0708-00	1
3	ENDPLATE, LH FRONT WING S5000 - BODYWORK	GRM-AA0709-00	1
4	ASSEMBLY, MAIN ELEMENT FRONT WING S5000 - BODYWORK	GRM-AA0717-01	1
5	ASSEMBLY, RH FRONT FLAP S5000 - BODYWORK	GRM-AA0718-00	1
6	ASSEMBLY, LH FRONT FLAP S5000 - BODYWORK	GRM-AA0719-00	1
7	FIXING PLATE, RH FLAP S5000 - BODYWORK	GRM-AA0720-00	1
8	FIXING PLATE, LH FLAP S5000 - BODYWORK	GRM-AA0721-00	1
9	UPPER MOUNT SPACER, FRONT WING S5000 - BODYWORK	GRM-AA0722-00	2
10	LOWER MOUNT SPACER, FRONT WING S5000 - BODYWORK	GRM-AA0723-00	2
11	ASSEMBLY, FRONT CRASH BOX - S5000	GRM-CC0166-00	1
12	SHCS, M6x1.0 45LG	GRM-DA0069-00	8
13	FLAT WASHER, METRIC - M5	GRM-DA0353-00	4
14	WASHER, SCHNORR METRIC - M5	GRM-DA0393-00	2
15	WASHER, SCHNORR METRIC - M6	GRM-DA0394-00	8
16	NYLOC NUT, METRIC - M5	GRM-DA0425-00	4
17	CSKS, M5x0.8 - 16LG	GRM-DA0471-00	4
18	CSKS, M5x0.8 - 20LG	GRM-DA0472-00	4
19	CSKS, M6x1.0 20LG	GRM-DA0494-00	4
20	BHCS, M5x0.8 - 12LG	GRM-DA0541-00	2

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01	19AUG2020	UPDATED FLAP MOUNTING	SMM	LPK
00	29APR2020	INITIAL RELEASE	SMM	LPK
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SURFACE TREATMENT: AS ASSEMBLED	HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3/2	DATE: 24 JUL 2020
DRAWN BY: S.MILLARD	CHECKED BY:	DATE:	SHEET(S): 1/1	

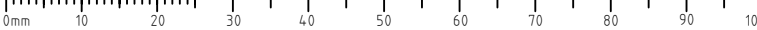


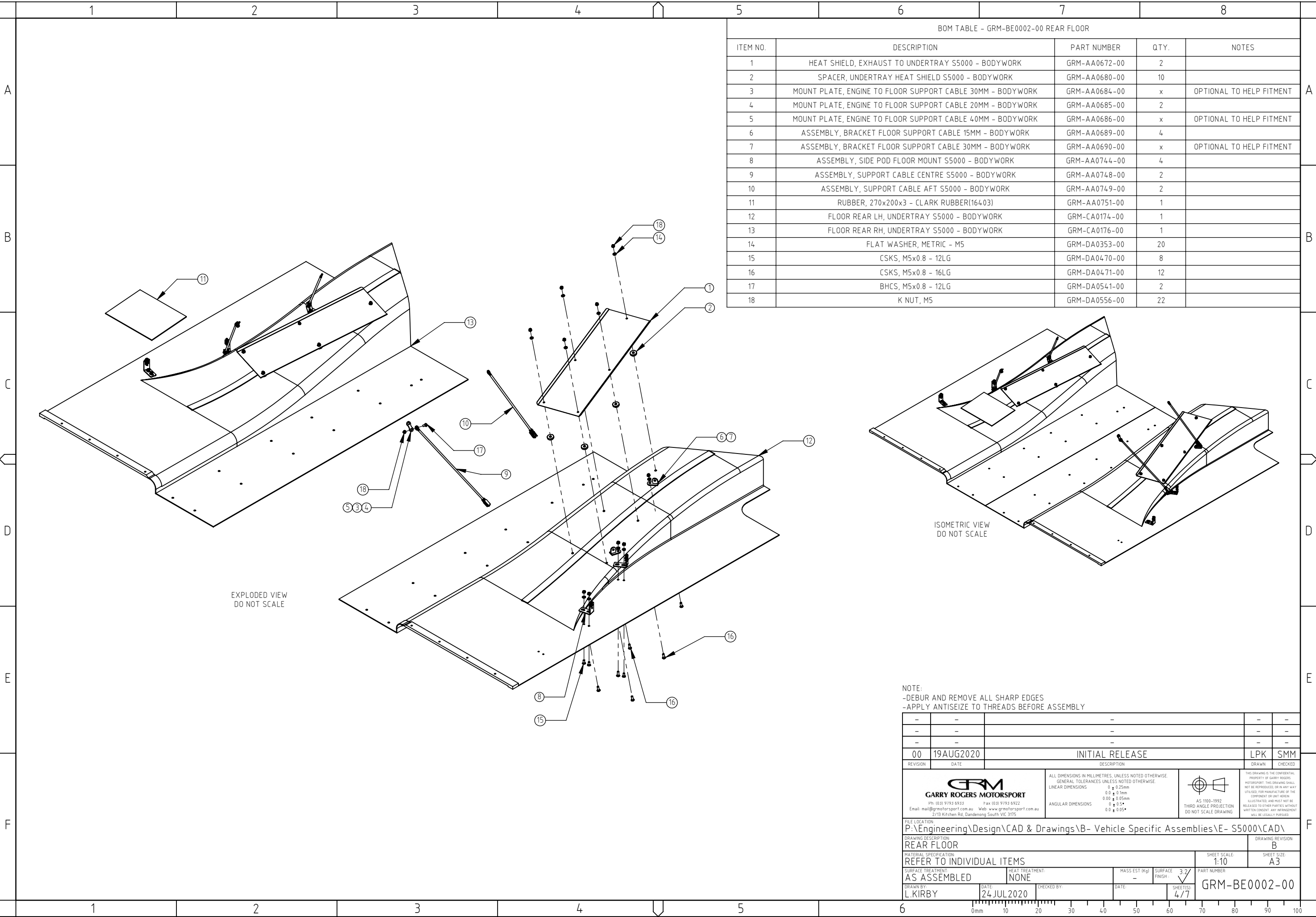


BOM TABLE - GRM-BE0002-00 FRONT FLOOR			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, BRACKET FLOOR SUPPORT CABLE 15MM - BODYWORK	GRM-AA0689-00	2
2	ASSEMBLY, LOWER COWL FLOOR MOUNT S5000 - BODYWORK	GRM-AA0743-00	2
3	ASSEMBLY, SUPPORT CABLE FORE S5000 - BODYWORK	GRM-AA0747-00	2
4	STRAKE OUTER RH, UNDERTRAY S5000 - BODYWORK	GRM-CA0185-00	1
5	STRAKE INNER RH, UNDERTRAY S5000 - BODYWORK	GRM-CA0186-00	1
6	STRAKE OUTER LH, UNDERTRAY S5000 - BODYWORK	GRM-CA0187-00	1
7	STRAKE INNER LH, UNDERTRAY S5000 - BODYWORK	GRM-CA0188-00	1
8	FLOOR FRONT, UNDERTRAY S5000 - BODYWORK	GRM-CA0189-00	1
9	UPPER COVER, RH FRONT UNDERFLOOR S5000 - BODYWORK	GRM-CA0201-00	1
10	UPPER COVER, LH FRONT UNDERFLOOR S5000 - BODYWORK	GRM-CA0202-00	1
11	FLAT WASHER, METRIC - M5	GRM-DA0353-00	31
12	CSKS, M5x0.8 - 8LG	GRM-DA0468-00	2
13	CSKS, M5x0.8 - 16LG	GRM-DA0471-00	24
14	CSKS, M5x0.8 - 20LG	GRM-DA0472-00	12
15	CSKS, M5x0.8 - 25LG	GRM-DA0473-00	2
16	BHCS, M5x0.8 - 12LG	GRM-DA0541-00	15
17	BHCS, M5x0.8 - 40LG	GRM-DA0547-00	2
18	K NUT, M5	GRM-DA0556-00	14

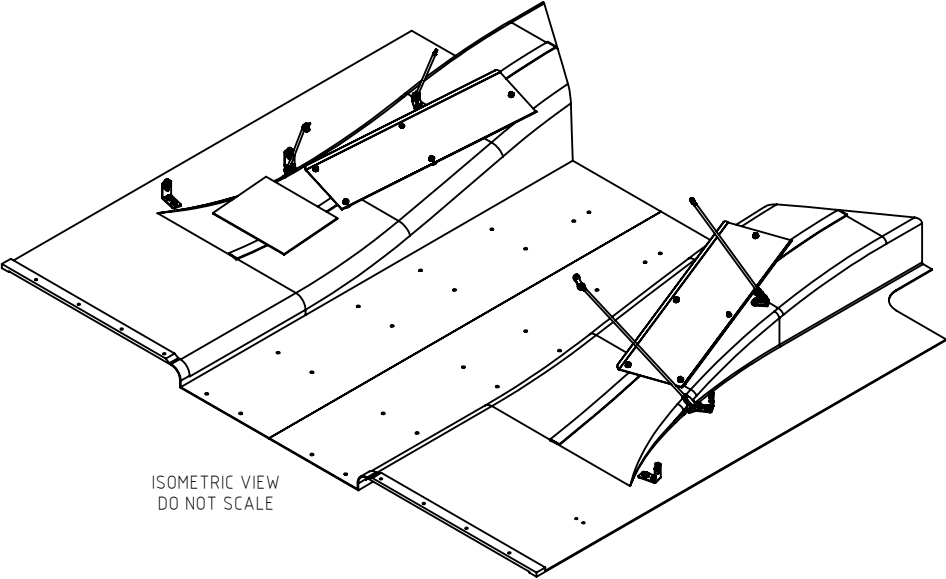
NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-APPLY ANTIZEISE TO THREADS BEFORE ASSEMBLY

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00	19AUG2020	INITIAL RELEASE	LPK	SMM
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
<div><div><div>GRM</div><div>GARRY ROGERS MOTORSPORT</div><div>Ph: (03) 9793 6933 Fax: (03) 9793 6922</div><div>Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au</div><div>2/13 Kitchen Rd, Dandenong South VIC 3175</div></div><div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5°</div><div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div><div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRINGEMENT WILL BE LEGALLY PURSUED.</div></div>				
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DRAWN BY: L.KIRBY	DATE: 24 JUL 2020	CHECKED BY:	DATE:	SHEET(S): 3/7





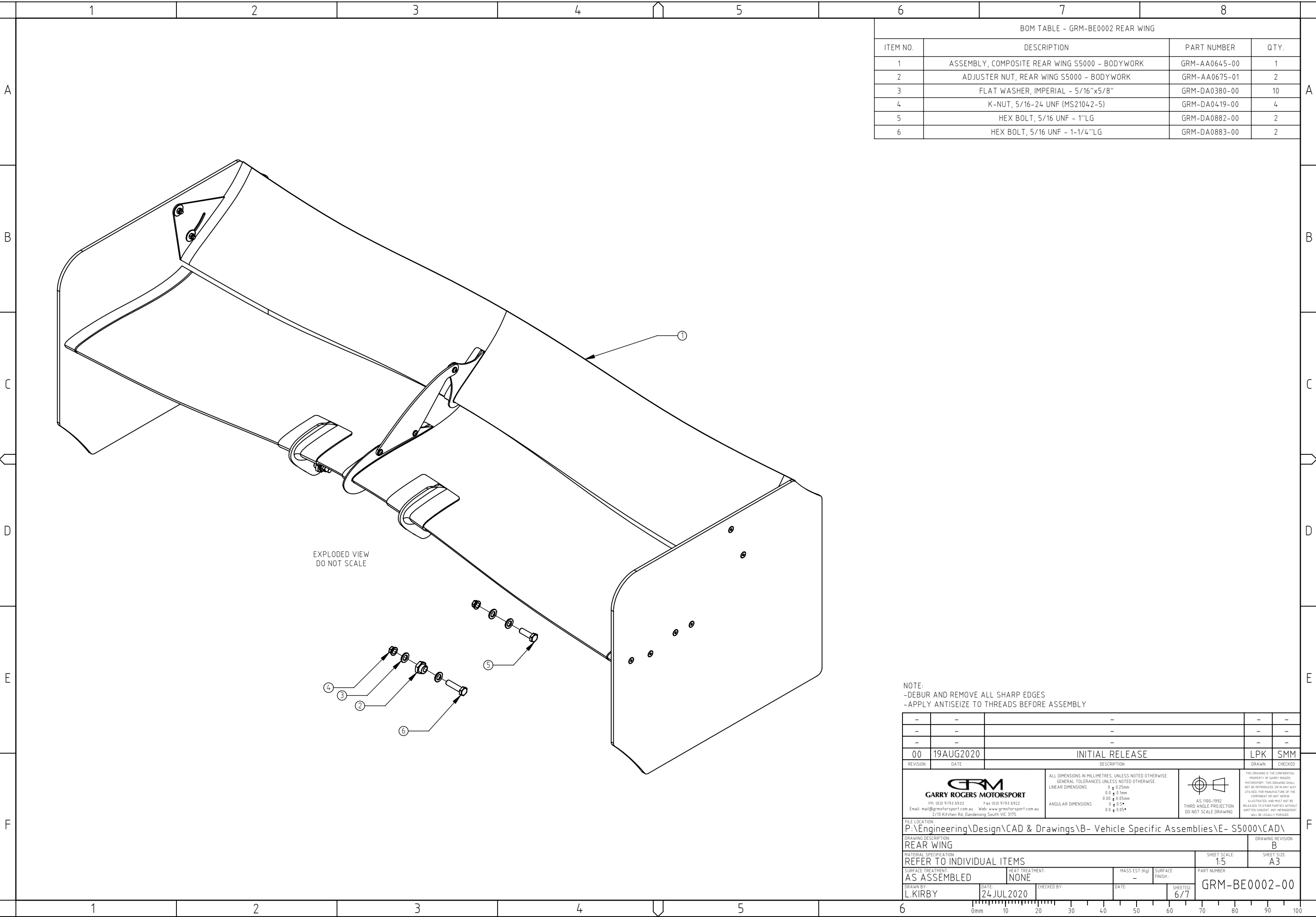
BOM TABLE - GRM-BE0002-00 REAR FLOOR				
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES
1	HEAT SHIELD, EXHAUST TO UNDERTRAY S5000 - BODYWORK	GRM-AA0672-00	2	
2	SPACER, UNDERTRAY HEAT SHIELD S5000 - BODYWORK	GRM-AA0680-00	10	
3	MOUNT PLATE, ENGINE TO FLOOR SUPPORT CABLE 30MM - BODYWORK	GRM-AA0684-00	x	OPTIONAL TO HELP FITMENT
4	MOUNT PLATE, ENGINE TO FLOOR SUPPORT CABLE 20MM - BODYWORK	GRM-AA0685-00	2	
5	MOUNT PLATE, ENGINE TO FLOOR SUPPORT CABLE 40MM - BODYWORK	GRM-AA0686-00	x	OPTIONAL TO HELP FITMENT
6	ASSEMBLY, BRACKET FLOOR SUPPORT CABLE 15MM - BODYWORK	GRM-AA0689-00	4	
7	ASSEMBLY, BRACKET FLOOR SUPPORT CABLE 30MM - BODYWORK	GRM-AA0690-00	x	OPTIONAL TO HELP FITMENT
8	ASSEMBLY, SIDE POD FLOOR MOUNT S5000 - BODYWORK	GRM-AA0744-00	4	
9	ASSEMBLY, SUPPORT CABLE CENTRE S5000 - BODYWORK	GRM-AA0748-00	2	
10	ASSEMBLY, SUPPORT CABLE AFT S5000 - BODYWORK	GRM-AA0749-00	2	
11	RUBBER, 270x200x3 - CLARK RUBBER(16403)	GRM-AA0751-00	1	
12	FLOOR REAR LH, UNDERTRAY S5000 - BODYWORK	GRM-CA0174-00	1	
13	FLOOR REAR RH, UNDERTRAY S5000 - BODYWORK	GRM-CA0176-00	1	
14	FLAT WASHER, METRIC - M5	GRM-DA0353-00	20	
15	CSKS, M5x0.8 - 12LG	GRM-DA0470-00	8	
16	CSKS, M5x0.8 - 16LG	GRM-DA0471-00	12	
17	BHCS, M5x0.8 - 12LG	GRM-DA0541-00	2	
18	K NUT, M5	GRM-DA0556-00	22	



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
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DRAWN BY: L.KIRBY	DATE: 24 JUL 2020	CHECKED BY:	DATE:	SHEET(S): 4/7

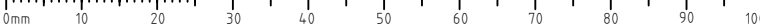
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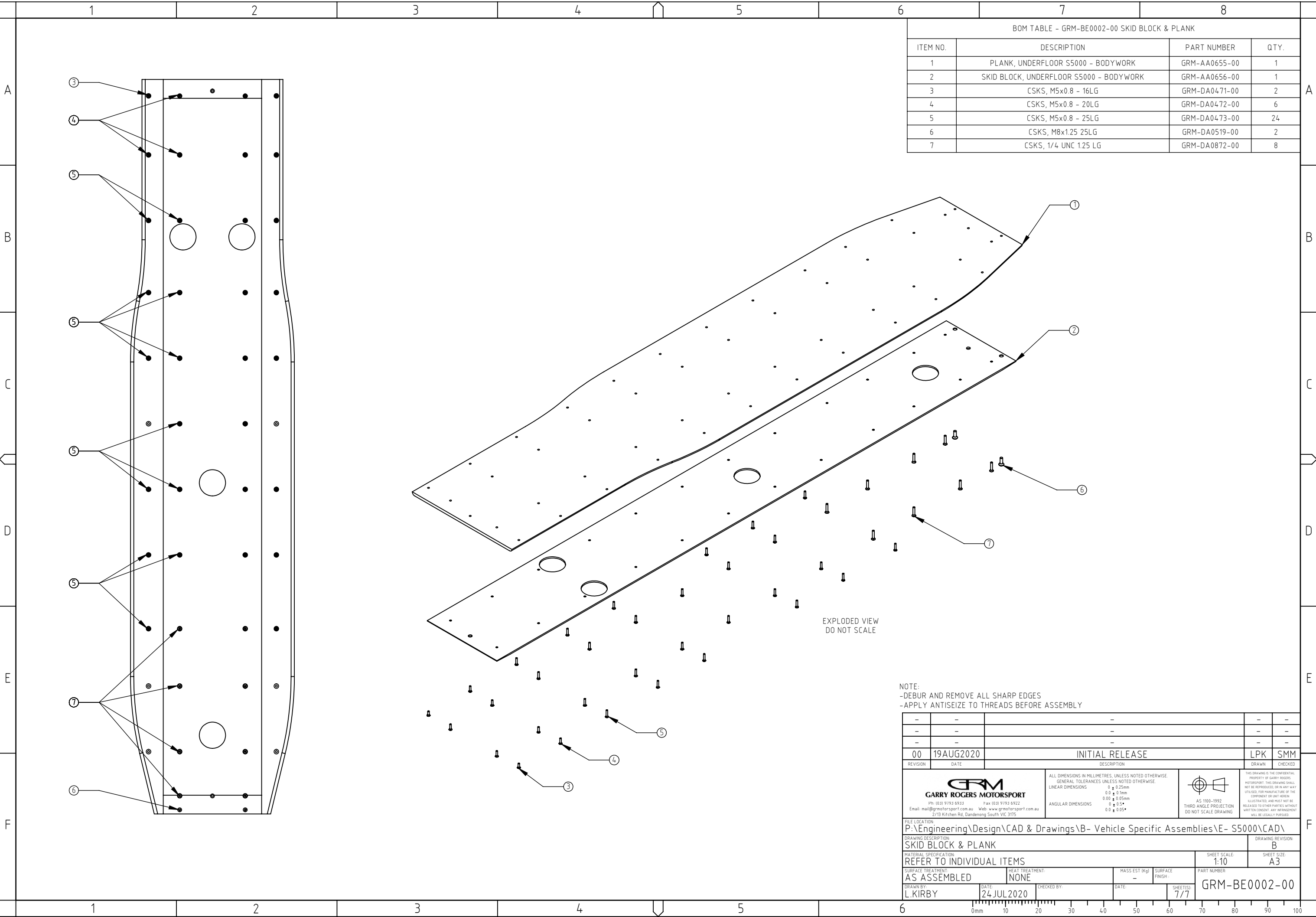


BOM TABLE - GRM-BE0002 REAR WING			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, COMPOSITE REAR WING S5000 - BODYWORK	GRM-AA0645-00	1
2	ADJUSTER NUT, REAR WING S5000 - BODYWORK	GRM-AA0675-01	2
3	FLAT WASHER, IMPERIAL - 5/16"x5/8"	GRM-DA0380-00	10
4	K-NUT, 5/16-24 UNF (MS21042-5)	GRM-DA0419-00	4
5	HEX BOLT, 5/16 UNF - 1"LG	GRM-DA0882-00	2
6	HEX BOLT, 5/16 UNF - 1-1/4"LG	GRM-DA0883-00	2

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REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
 GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0.0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°	 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING	THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN. ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRINGEMENT WILL BE LEGALLY PURSUED.
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DRAWN BY: L.KIRBY	DATE: 24 JUL 2020	CHECKED BY:	DATE:	SHEET(S): 6/7

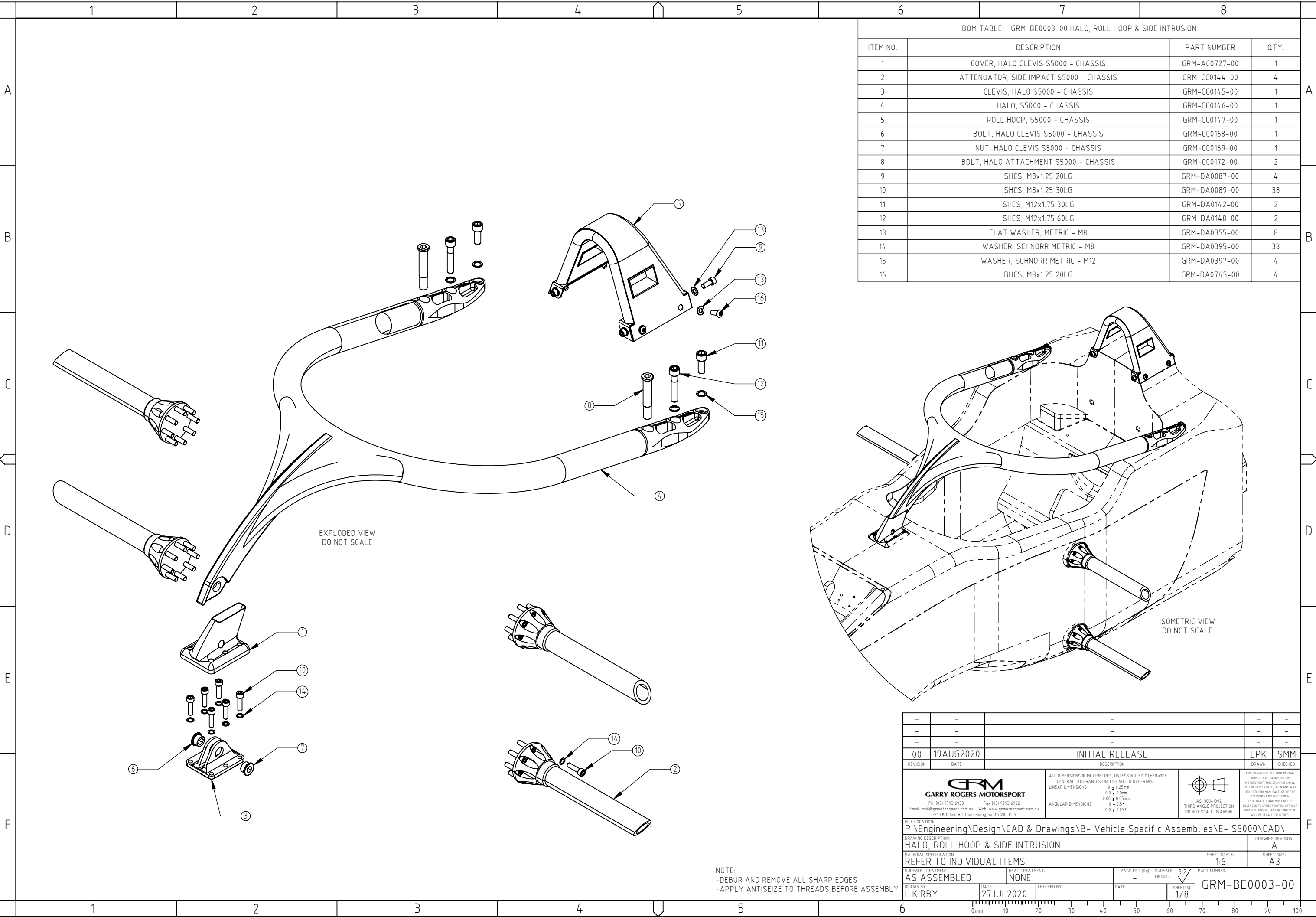




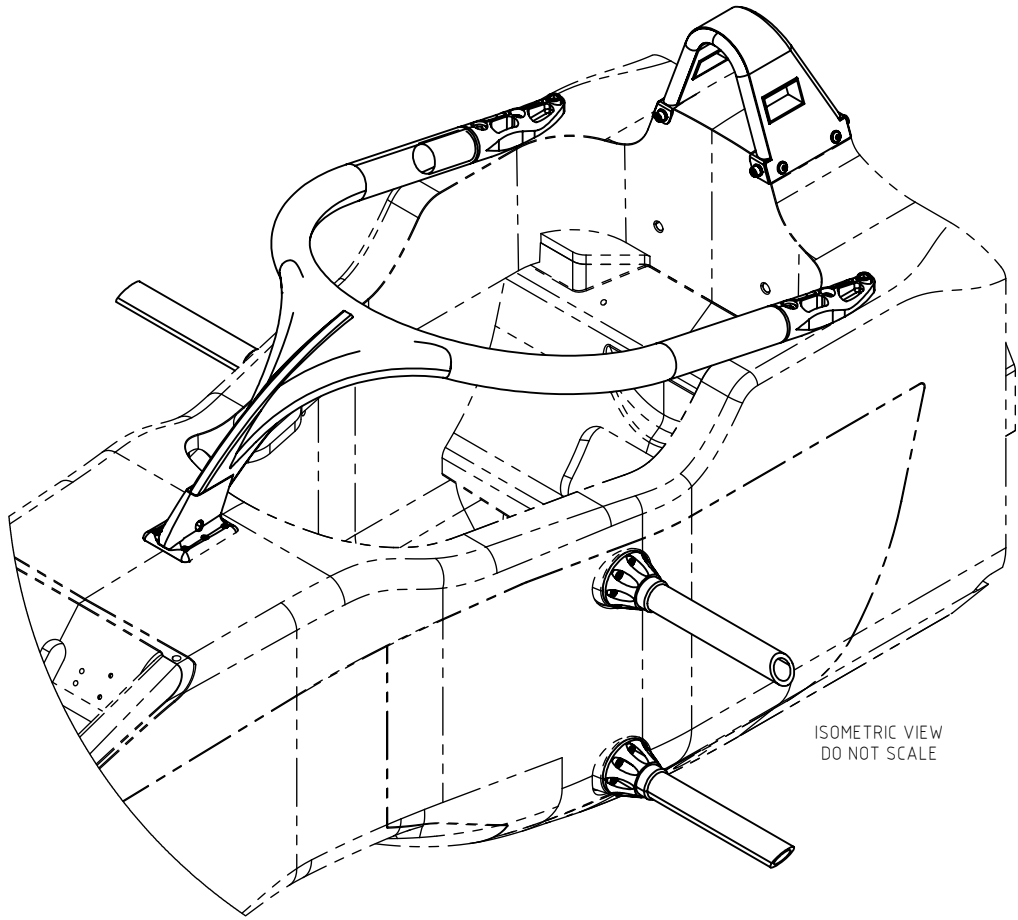
BOM TABLE - GRM-BE0002-00 SKID BLOCK & PLANK			
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1	PLANK, UNDERFLOOR S5000 - BODYWORK	GRM-AA0655-00	1
2	SKID BLOCK, UNDERFLOOR S5000 - BODYWORK	GRM-AA0656-00	1
3	CSKS, M5x0.8 - 16LG	GRM-DA0471-00	2
4	CSKS, M5x0.8 - 20LG	GRM-DA0472-00	6
5	CSKS, M5x0.8 - 25LG	GRM-DA0473-00	24
6	CSKS, M8x1.25 25LG	GRM-DA0519-00	2
7	CSKS, 1/4 UNC 1.25 LG	GRM-DA0872-00	8

NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-APPLY ANTISEIZE TO THREADS BEFORE ASSEMBLY

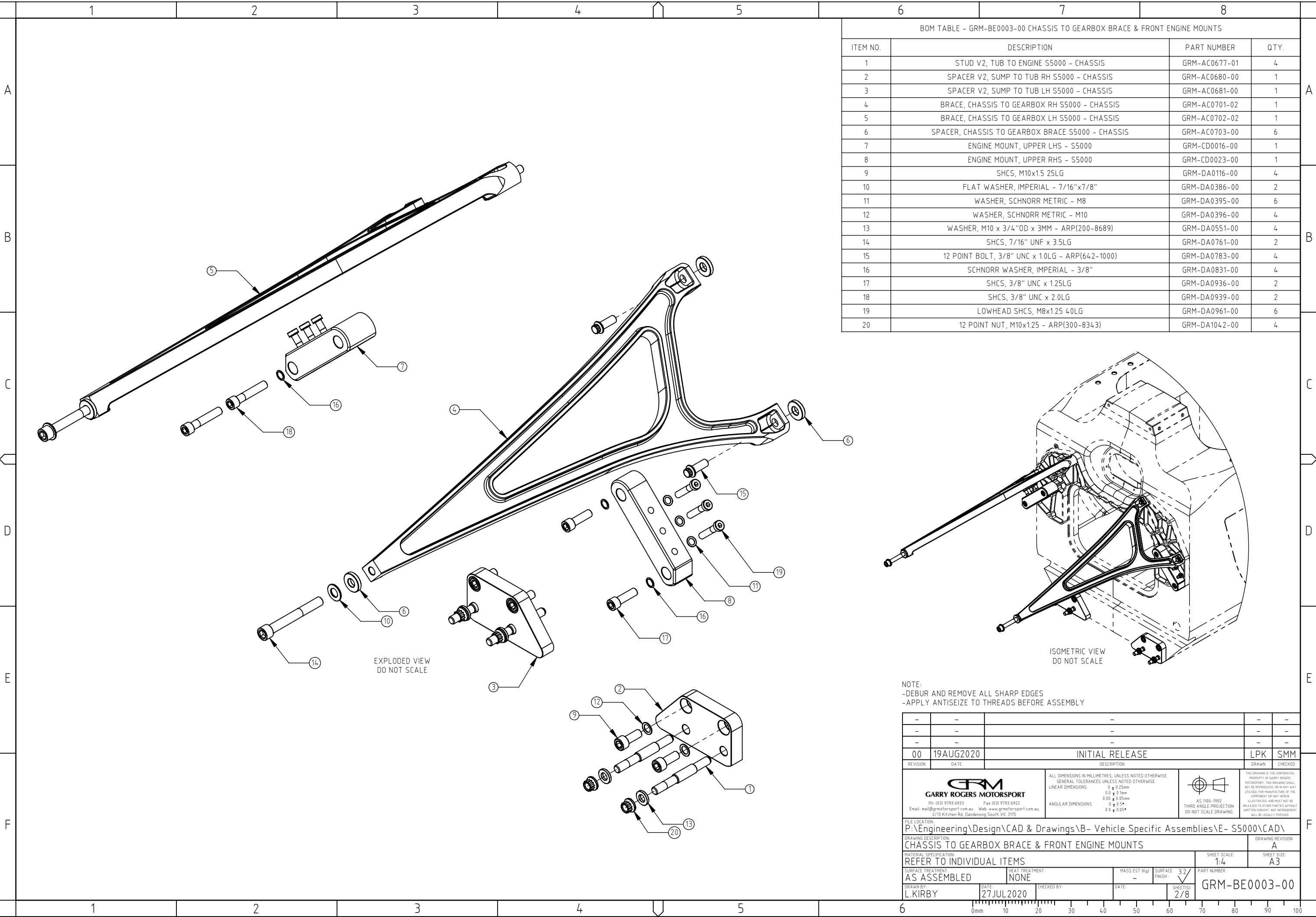
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DRAWN BY: L.KIRBY	DATE: 24 JUL 2020	CHECKED BY:	DATE:	SHEET(S): 7/7



BOM TABLE - GRM-BE0003-00 HALO, ROLL HOOP & SIDE INTRUSION			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	COVER, HALO CLEVIS S5000 - CHASSIS	GRM-AC0727-00	1
2	ATTENUATOR, SIDE IMPACT S5000 - CHASSIS	GRM-CC0144-00	4
3	CLEVIS, HALO S5000 - CHASSIS	GRM-CC0145-00	1
4	HALO, S5000 - CHASSIS	GRM-CC0146-00	1
5	ROLL HOOP, S5000 - CHASSIS	GRM-CC0147-00	1
6	BOLT, HALO CLEVIS S5000 - CHASSIS	GRM-CC0168-00	1
7	NUT, HALO CLEVIS S5000 - CHASSIS	GRM-CC0169-00	1
8	BOLT, HALO ATTACHMENT S5000 - CHASSIS	GRM-CC0172-00	2
9	SHCS, M8x1.25 20LG	GRM-DA0087-00	4
10	SHCS, M8x1.25 30LG	GRM-DA0089-00	38
11	SHCS, M12x1.75 30LG	GRM-DA0142-00	2
12	SHCS, M12x1.75 60LG	GRM-DA0148-00	2
13	FLAT WASHER, METRIC - M8	GRM-DA0355-00	8
14	WASHER, SCHNORR METRIC - M8	GRM-DA0395-00	38
15	WASHER, SCHNORR METRIC - M12	GRM-DA0397-00	4
16	BHCS, M8x1.25 20LG	GRM-DA0745-00	4



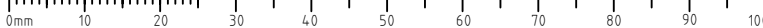
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MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS		SHEET SCALE: 1:6	SHEET SIZE: A3	
SURFACE TREATMENT: AS ASSEMBLED	HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3.2	PART NUMBER: GRM-BE0003-00
DRAWN BY: L.KIRBY	DATE: 27JUL2020	CHECKED BY:	DATE:	SHEET(S): 1/8

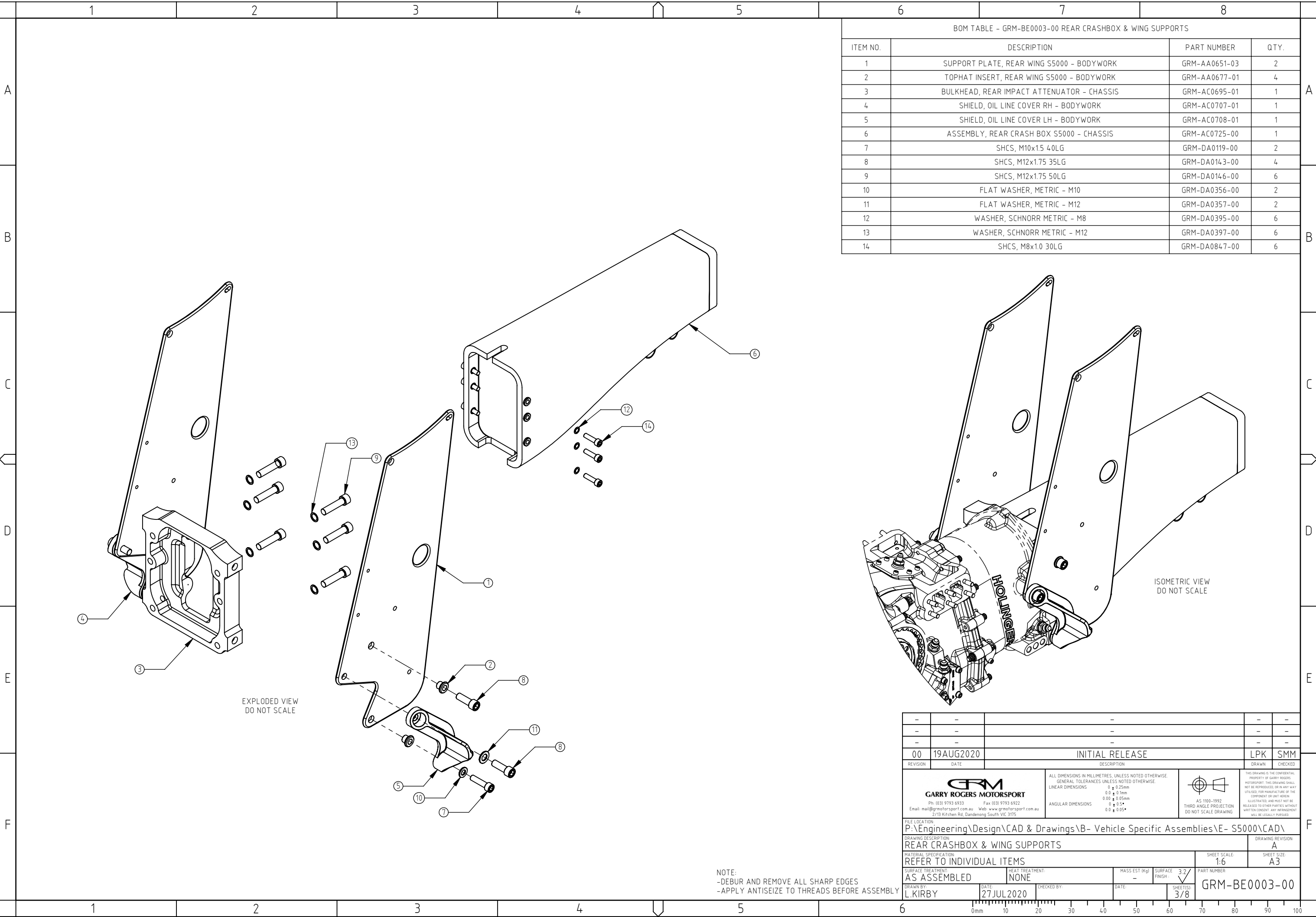


BOM TABLE - GRM-BE0003-00 CHASSIS TO GEARBOX BRACE & FRONT ENGINE MOUNTS			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	STUD V2, TUB TO ENGINE S5000 - CHASSIS	GRM-AC0677-01	4
2	SPACER V2, SUMP TO TUB RH S5000 - CHASSIS	GRM-AC0680-00	1
3	SPACER V2, SUMP TO TUB LH S5000 - CHASSIS	GRM-AC0681-00	1
4	BRACE, CHASSIS TO GEARBOX RH S5000 - CHASSIS	GRM-AC0701-02	1
5	BRACE, CHASSIS TO GEARBOX LH S5000 - CHASSIS	GRM-AC0702-02	1
6	SPACER, CHASSIS TO GEARBOX BRACE S5000 - CHASSIS	GRM-AC0703-00	6
7	ENGINE MOUNT, UPPER LHS - S5000	GRM-CD0016-00	1
8	ENGINE MOUNT, UPPER RHS - S5000	GRM-CD0023-00	1
9	SHCS, M10x1.5 25LG	GRM-DA0116-00	4
10	FLAT WASHER, IMPERIAL - 7/16"x7/8"	GRM-DA0386-00	2
11	WASHER, SCHNORR METRIC - M8	GRM-DA0395-00	6
12	WASHER, SCHNORR METRIC - M10	GRM-DA0396-00	4
13	WASHER, M10 x 3/4"OD x 3MM - ARP(200-8689)	GRM-DA0551-00	4
14	SHCS, 7/16" UNF x 3.5LG	GRM-DA0761-00	2
15	12 POINT BOLT, 3/8" UNC x 1.0LG - ARP(642-1000)	GRM-DA0783-00	4
16	SCHNORR WASHER, IMPERIAL - 3/8"	GRM-DA0831-00	4
17	SHCS, 3/8" UNC x 1.25LG	GRM-DA0936-00	2
18	SHCS, 3/8" UNC x 2.0LG	GRM-DA0939-00	2
19	LOWHEAD SHCS, M8x1.25 40LG	GRM-DA0961-00	6
20	12 POINT NUT, M10x1.25 - ARP(300-8343)	GRM-DA1042-00	4

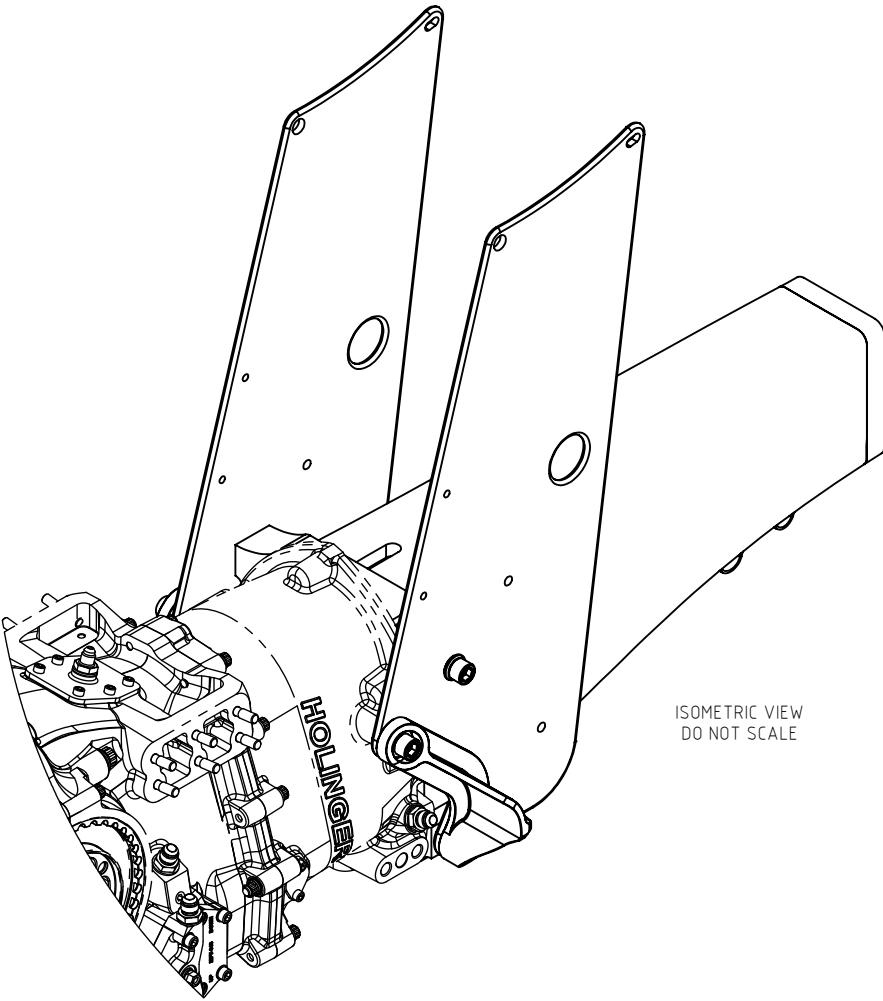
NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-APPLY ANTISEIZE TO THREADS BEFORE ASSEMBLY

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00	19AUG2020	INITIAL RELEASE	LPK	SMM
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
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MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS		SHEET SIZE: A3		
SURFACE TREATMENT: AS ASSEMBLED	HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3.2	PART NUMBER: GRM-BE0003-00
DRAWN BY: L.KIRBY	DATE: 27JUL2020	CHECKED BY:	DATE:	SHEET(S): 2/8



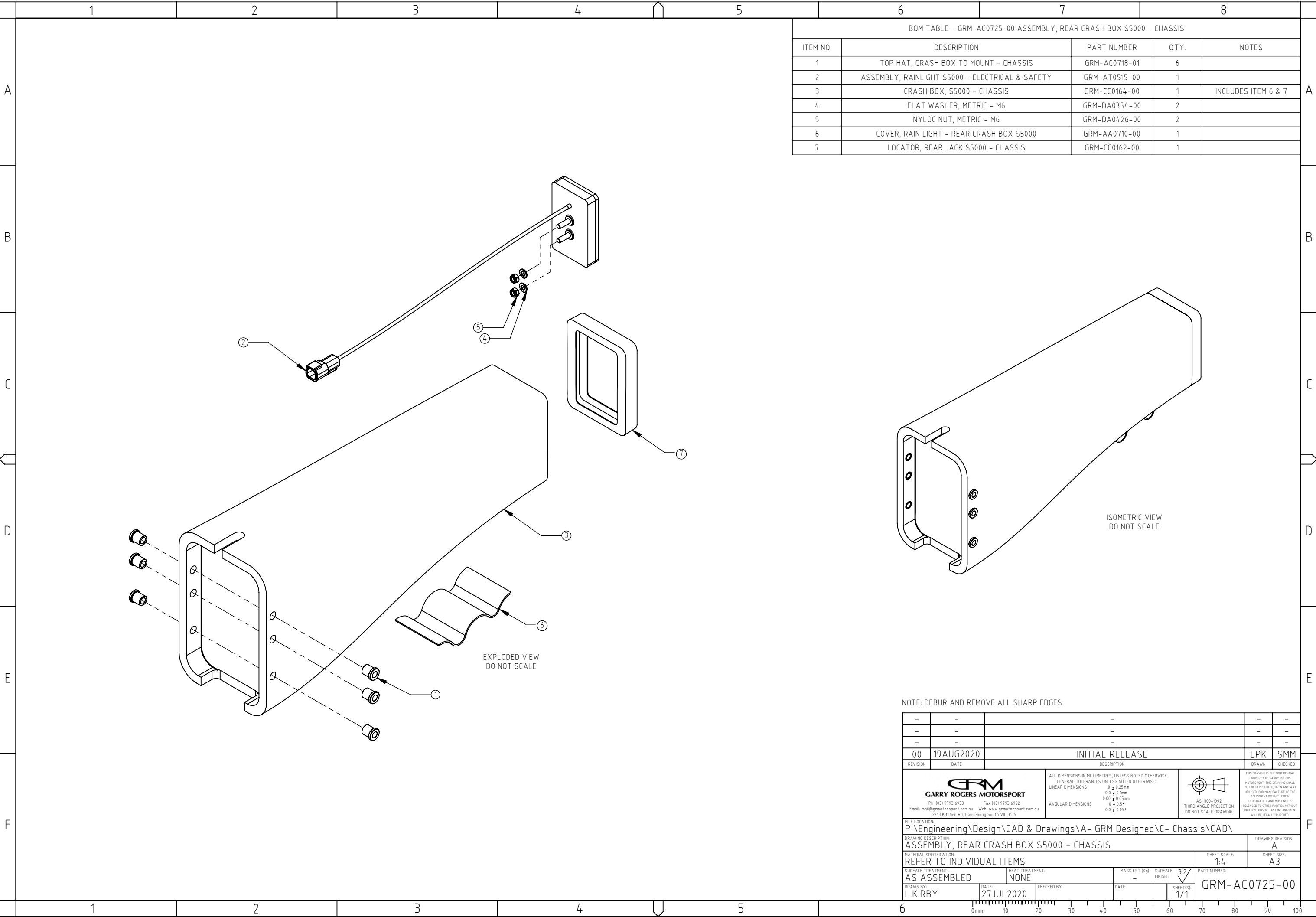


BOM TABLE - GRM-BE0003-00 REAR CRASHBOX & WING SUPPORTS			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	SUPPORT PLATE, REAR WING S5000 - BODYWORK	GRM-AA0651-03	2
2	TOPHAT INSERT, REAR WING S5000 - BODYWORK	GRM-AA0677-01	4
3	BULKHEAD, REAR IMPACT ATTENUATOR - CHASSIS	GRM-AC0695-01	1
4	SHIELD, OIL LINE COVER RH - BODYWORK	GRM-AC0707-01	1
5	SHIELD, OIL LINE COVER LH - BODYWORK	GRM-AC0708-01	1
6	ASSEMBLY, REAR CRASH BOX S5000 - CHASSIS	GRM-AC0725-00	1
7	SHCS, M10x1.5 40LG	GRM-DA0119-00	2
8	SHCS, M12x1.75 35LG	GRM-DA0143-00	4
9	SHCS, M12x1.75 50LG	GRM-DA0146-00	6
10	FLAT WASHER, METRIC - M10	GRM-DA0356-00	2
11	FLAT WASHER, METRIC - M12	GRM-DA0357-00	2
12	WASHER, SCHNORR METRIC - M8	GRM-DA0395-00	6
13	WASHER, SCHNORR METRIC - M12	GRM-DA0397-00	6
14	SHCS, M8x1.0 30LG	GRM-DA0847-00	6

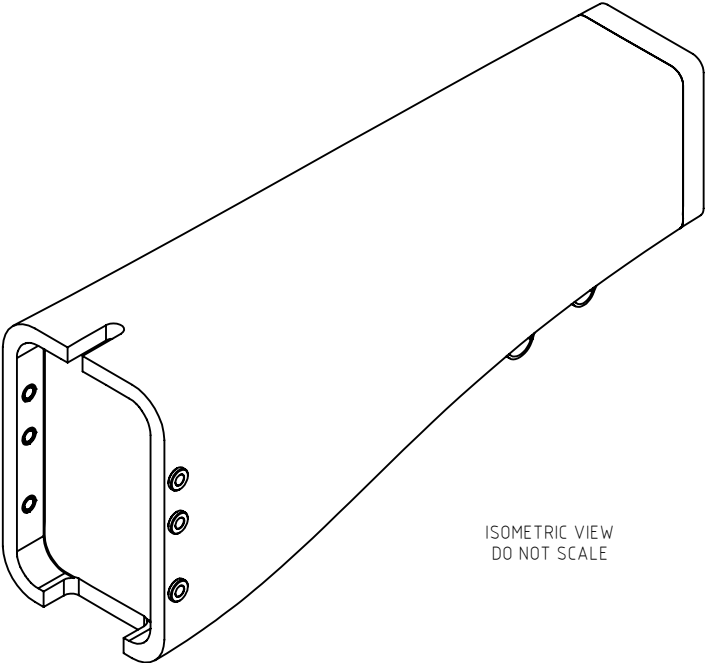


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REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
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DRAWING DESCRIPTION: REAR CRASHBOX & WING SUPPORTS		SHEET SIZE: A3		
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS		PART NUMBER: GRM-BE0003-00		
SURFACE TREATMENT: AS ASSEMBLED	HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3.2	SHEET(S): 3/8
DRAWN BY: L.KIRBY	DATE: 27JUL2020	CHECKED BY:	DATE:	

NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-APPLY ANTISEIZE TO THREADS BEFORE ASSEMBLY

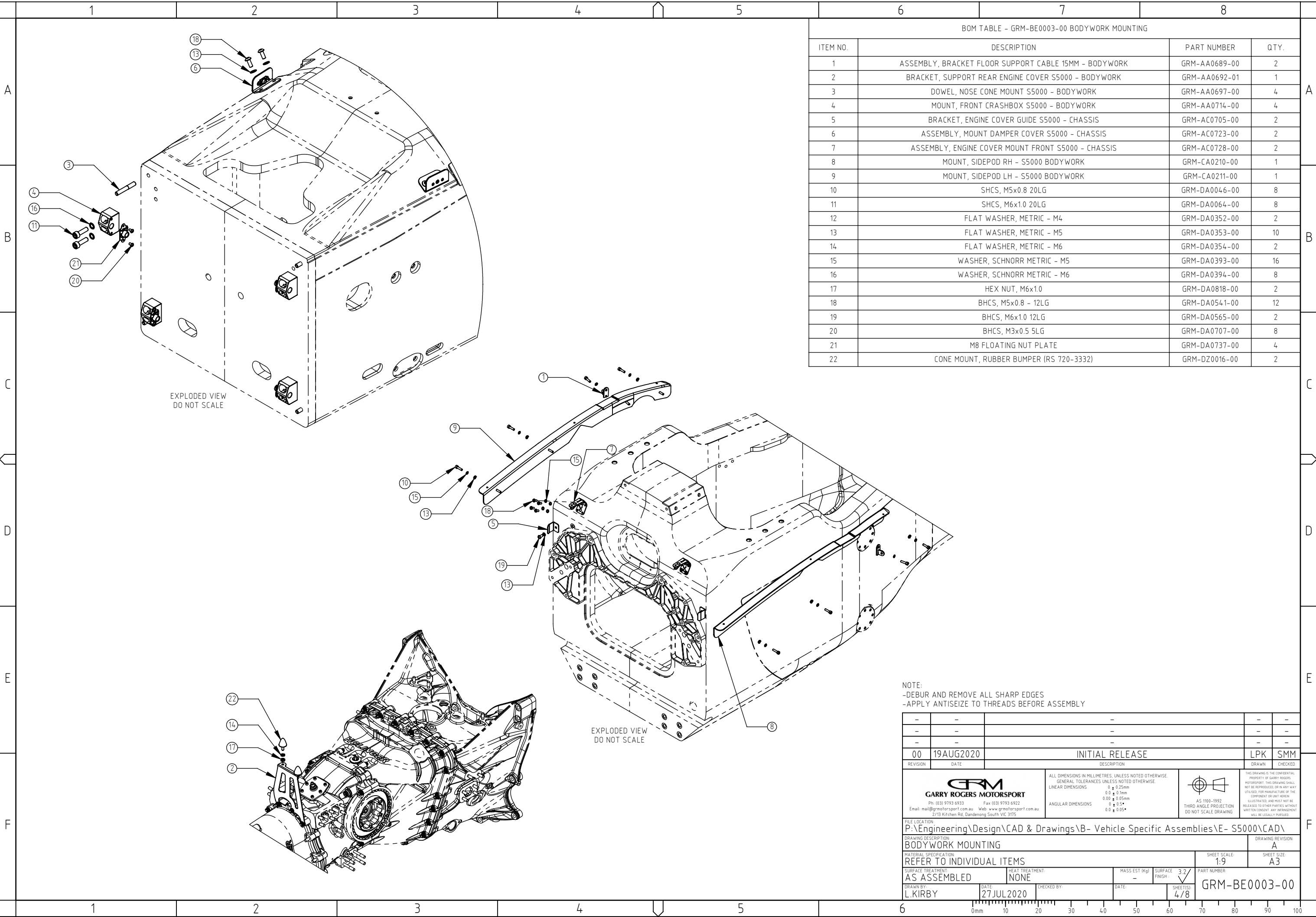


BOM TABLE - GRM-AC0725-00 ASSEMBLY, REAR CRASH BOX S5000 - CHASSIS				
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES
1	TOP HAT, CRASH BOX TO MOUNT - CHASSIS	GRM-AC0718-01	6	
2	ASSEMBLY, RAINLIGHT S5000 - ELECTRICAL & SAFETY	GRM-AT0515-00	1	
3	CRASH BOX, S5000 - CHASSIS	GRM-CC0164-00	1	INCLUDES ITEM 6 & 7
4	FLAT WASHER, METRIC - M6	GRM-DA0354-00	2	
5	NYLOC NUT, METRIC - M6	GRM-DA0426-00	2	
6	COVER, RAIN LIGHT - REAR CRASH BOX S5000	GRM-AA0710-00	1	
7	LOCATOR, REAR JACK S5000 - CHASSIS	GRM-CC0162-00	1	



NOTE: DEBUR AND REMOVE ALL SHARP EDGES

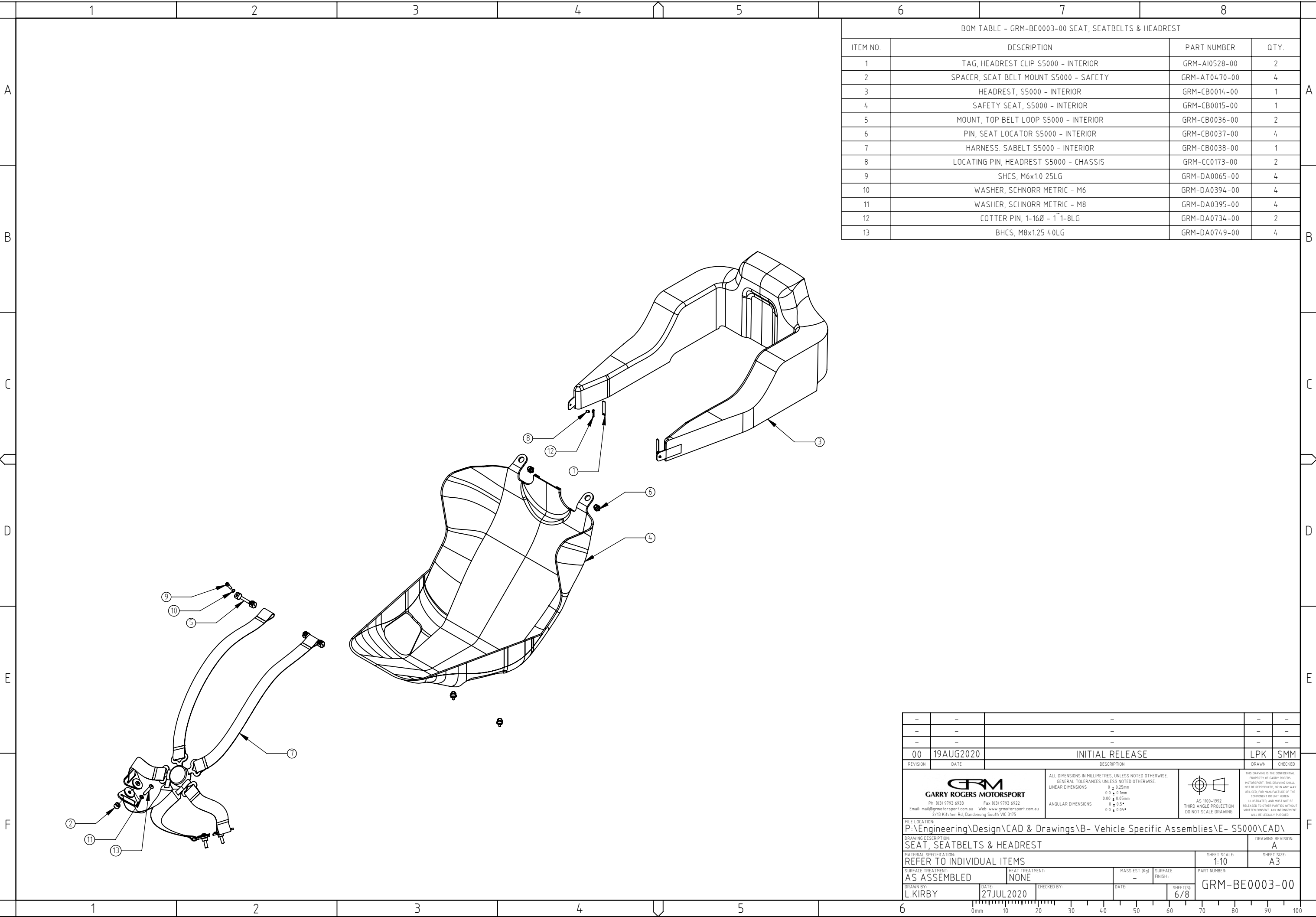
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00	19AUG2020	INITIAL RELEASE	LPK	SMM
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
GRM GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°	 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING	THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRINGEMENT WILL BE LEGALLY PURSUED.
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\A- GRM Designed\C- Chassis\CAD\				
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MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS			SHEET SCALE: 1:4	
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE	MASS EST (kg): -	SHEET SIZE: A3
DRAWN BY: L.KIRBY	DATE: 27JUL2020	CHECKED BY:	DATE:	PART NUMBER: GRM-AC0725-00
SHEET(S): 1/1				





BOM TABLE - GRM-BE0003-00 BODYWORK MOUNTING			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, BRACKET FLOOR SUPPORT CABLE 15MM - BODYWORK	GRM-AA0689-00	2
2	BRACKET, SUPPORT REAR ENGINE COVER S5000 - BODYWORK	GRM-AA0692-01	1
3	DOWEL, NOSE CONE MOUNT S5000 - BODYWORK	GRM-AA0697-00	4
4	MOUNT, FRONT CRASHBOX S5000 - BODYWORK	GRM-AA0714-00	4
5	BRACKET, ENGINE COVER GUIDE S5000 - CHASSIS	GRM-AC0705-00	2
6	ASSEMBLY, MOUNT DAMPER COVER S5000 - CHASSIS	GRM-AC0723-00	2
7	ASSEMBLY, ENGINE COVER MOUNT FRONT S5000 - CHASSIS	GRM-AC0728-00	2
8	MOUNT, SIDEPOD RH - S5000 BODYWORK	GRM-CA0210-00	1
9	MOUNT, SIDEPOD LH - S5000 BODYWORK	GRM-CA0211-00	1
10	SHCS, M5x0.8 20LG	GRM-DA0046-00	8
11	SHCS, M6x1.0 20LG	GRM-DA0064-00	8
12	FLAT WASHER, METRIC - M4	GRM-DA0352-00	2
13	FLAT WASHER, METRIC - M5	GRM-DA0353-00	10
14	FLAT WASHER, METRIC - M6	GRM-DA0354-00	2
15	WASHER, SCHNORR METRIC - M5	GRM-DA0393-00	16
16	WASHER, SCHNORR METRIC - M6	GRM-DA0394-00	8
17	HEX NUT, M6x1.0	GRM-DA0818-00	2
18	BHCS, M5x0.8 - 12LG	GRM-DA0541-00	12
19	BHCS, M6x1.0 12LG	GRM-DA0565-00	2
20	BHCS, M3x0.5 5LG	GRM-DA0707-00	8
21	M8 FLOATING NUT PLATE	GRM-DA0737-00	4
22	CONE MOUNT, RUBBER BUMPER (RS 720-3332)	GRM-DZ0016-00	2

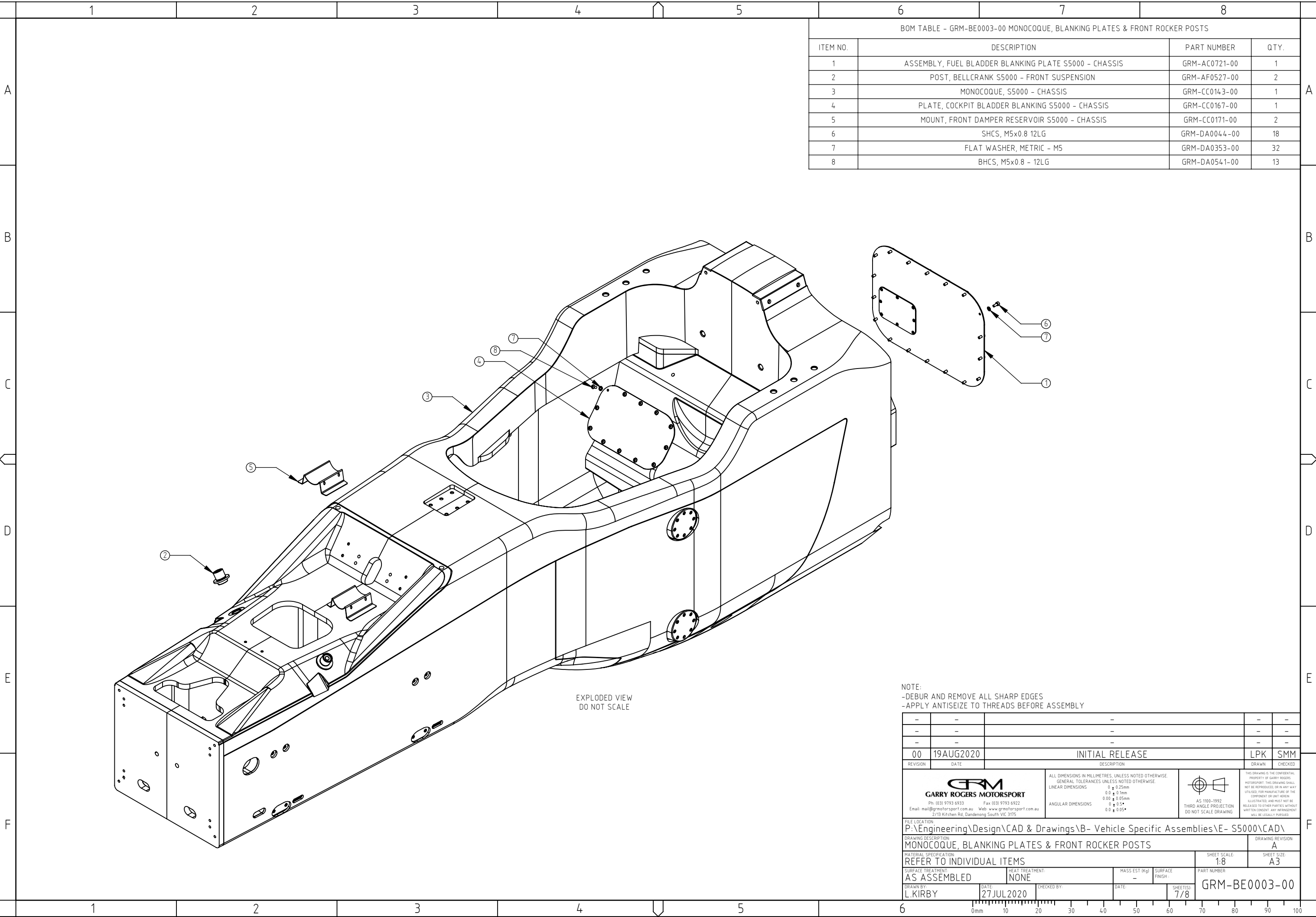
NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-APPLY ANTISEIZE TO THREADS BEFORE ASSEMBLY

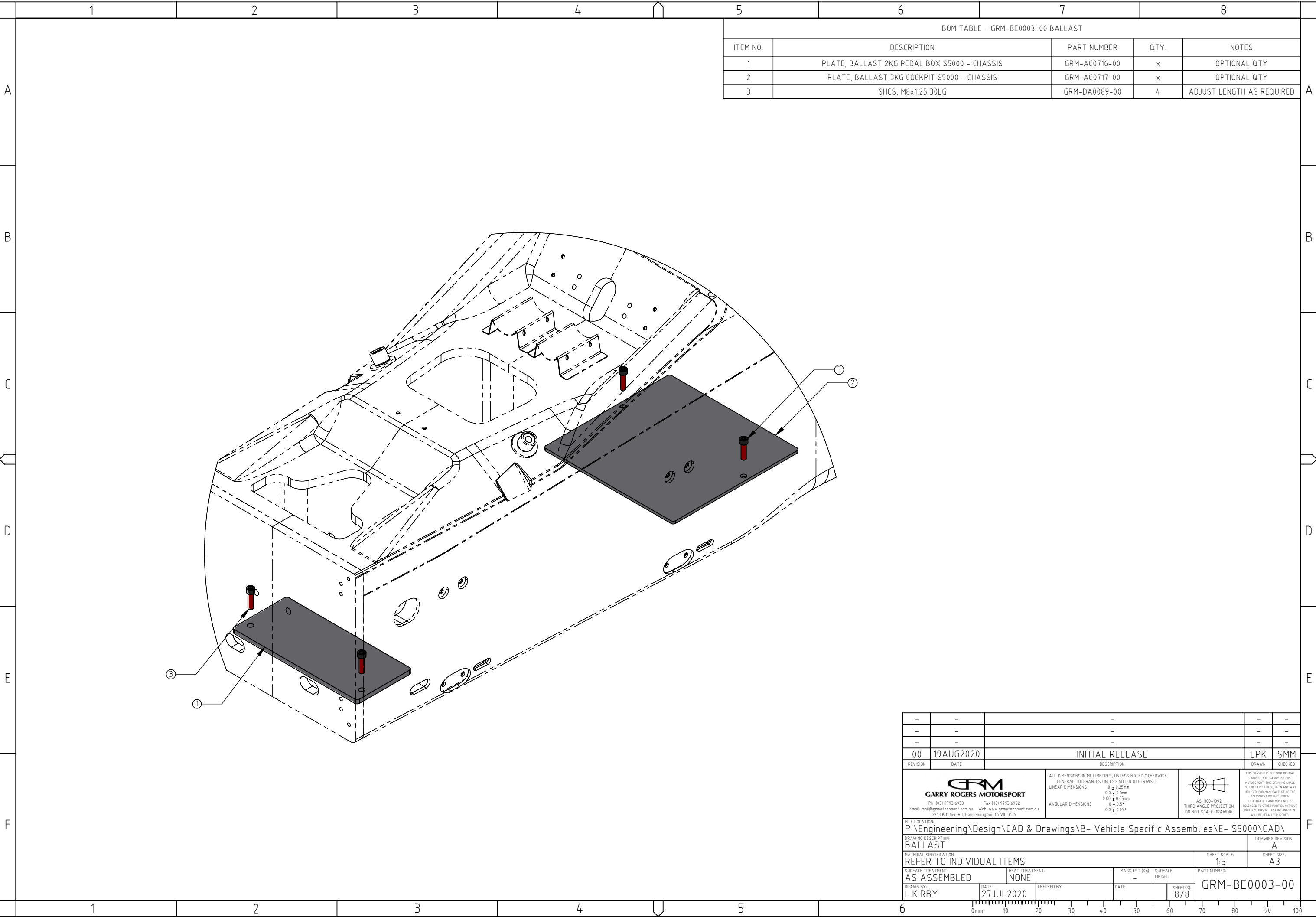
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00	19AUG2020	INITIAL RELEASE		LPK SMM
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
<div><div><div><div><div><div>GRM</div><div>GARRY ROGERS MOTORSPORT</div><div>Ph (03) 9793 6933 Fax (03) 9793 6922</div><div>Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au</div><div>2/13 Kitchen Rd, Dandenong South VIC 3175</div></div></div><div><div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE.</div><div>GENERAL TOLERANCES UNLESS NOTED OTHERWISE:</div><div>LINEAR DIMENSIONS</div><div>0 ± 0.25mm</div><div>0.0 ± 0.1mm</div><div>0.00 ± 0.05mm</div><div>ANGULAR DIMENSIONS</div><div>0.0 ± 0.5°</div><div>0.0 ± 0.05°</div></div><div><div></div><div>AS 1100:1992</div><div>THIRD ANGLE PROJECTION</div><div>DO NOT SCALE DRAWING</div></div><div><div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.</div></div></div></div></div>				
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				
DRAWING DESCRIPTION: BODYWORK MOUNTING				
DRAWING REVISION: A				
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS			SHEET SCALE: 1:9	SHEET SIZE: A3
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE	MASS EST (kg) -	SURFACE FINISH 3.2
DATE 27 JUL 2020		CHECKED BY: L.KIRBY	DATE: 27 JUL 2020	SHEET(S) 4/8
GRM-BE0003-00				





BOM TABLE - GRM-BE0003-00 SEAT, SEATBELTS & HEADREST			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	TAG, HEADREST CLIP S5000 - INTERIOR	GRM-AI0528-00	2
2	SPACER, SEAT BELT MOUNT S5000 - SAFETY	GRM-AT0470-00	4
3	HEADREST, S5000 - INTERIOR	GRM-CB0014-00	1
4	SAFETY SEAT, S5000 - INTERIOR	GRM-CB0015-00	1
5	MOUNT, TOP BELT LOOP S5000 - INTERIOR	GRM-CB0036-00	2
6	PIN, SEAT LOCATOR S5000 - INTERIOR	GRM-CB0037-00	4
7	HARNESS, SABELT S5000 - INTERIOR	GRM-CB0038-00	1
8	LOCATING PIN, HEADREST S5000 - CHASSIS	GRM-CC0173-00	2
9	SHCS, M6x1.0 25LG	GRM-DA0065-00	4
10	WASHER, SCHNORR METRIC - M6	GRM-DA0394-00	4
11	WASHER, SCHNORR METRIC - M8	GRM-DA0395-00	4
12	COTTER PIN, 1-16Ø - 1~1-8LG	GRM-DA0734-00	2
13	BHCS, M8x1.25 40LG	GRM-DA0749-00	4

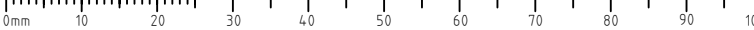
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00	19AUG2020	INITIAL RELEASE	LPK	SMM
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
 GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0.0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°	 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING	THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRINGEMENT WILL BE LEGALLY PURSUED.
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				
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DRAWN BY: L.KIRBY	DATE: 27JUL2020	CHECKED BY:	DATE:	SHEET(S): 6/8

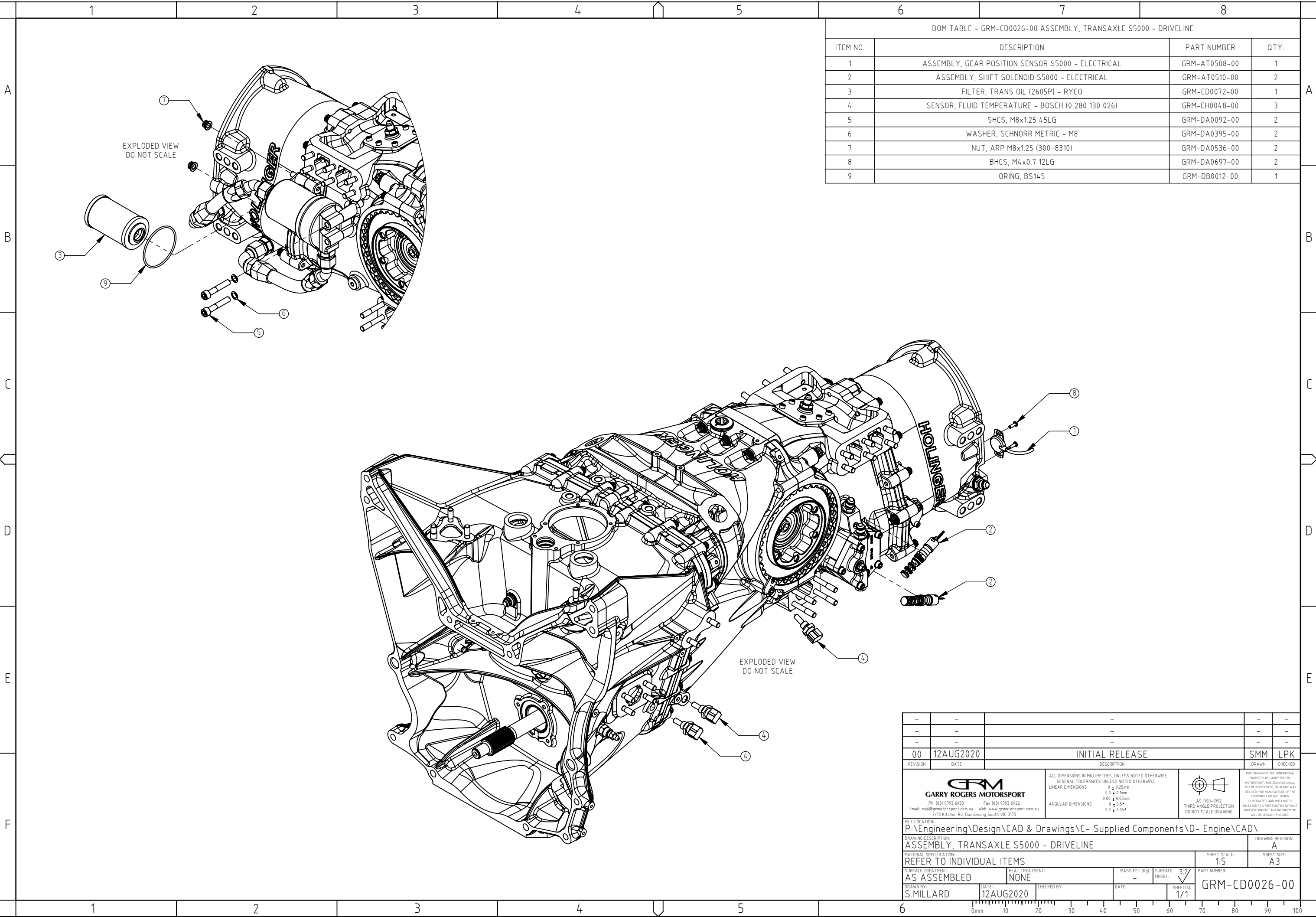






BOM TABLE - GRM-BE0003-00 BALLAST				
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES
1	PLATE, BALLAST 2KG PEDAL BOX S5000 - CHASSIS	GRM-AC0716-00	x	OPTIONAL QTY
2	PLATE, BALLAST 3KG COCKPIT S5000 - CHASSIS	GRM-AC0717-00	x	OPTIONAL QTY
3	SHCS, M8x1.25 30LG	GRM-DA0089-00	4	ADJUST LENGTH AS REQUIRED

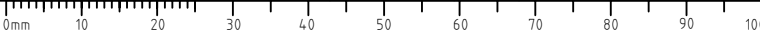
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REVISION	DATE	DESCRIPTION		DRAWN CHECKED
 GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING		THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.
ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0.0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°				
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				
DRAWING DESCRIPTION: BALLAST		DRAWING REVISION: A		SHEET SCALE: 1:5
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SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		PART NUMBER: GRM-BE0003-00
DRAWN BY: L.KIRBY		DATE: 27 JUL 2020		
		CHECKED BY:		SHEET(S): 8/8

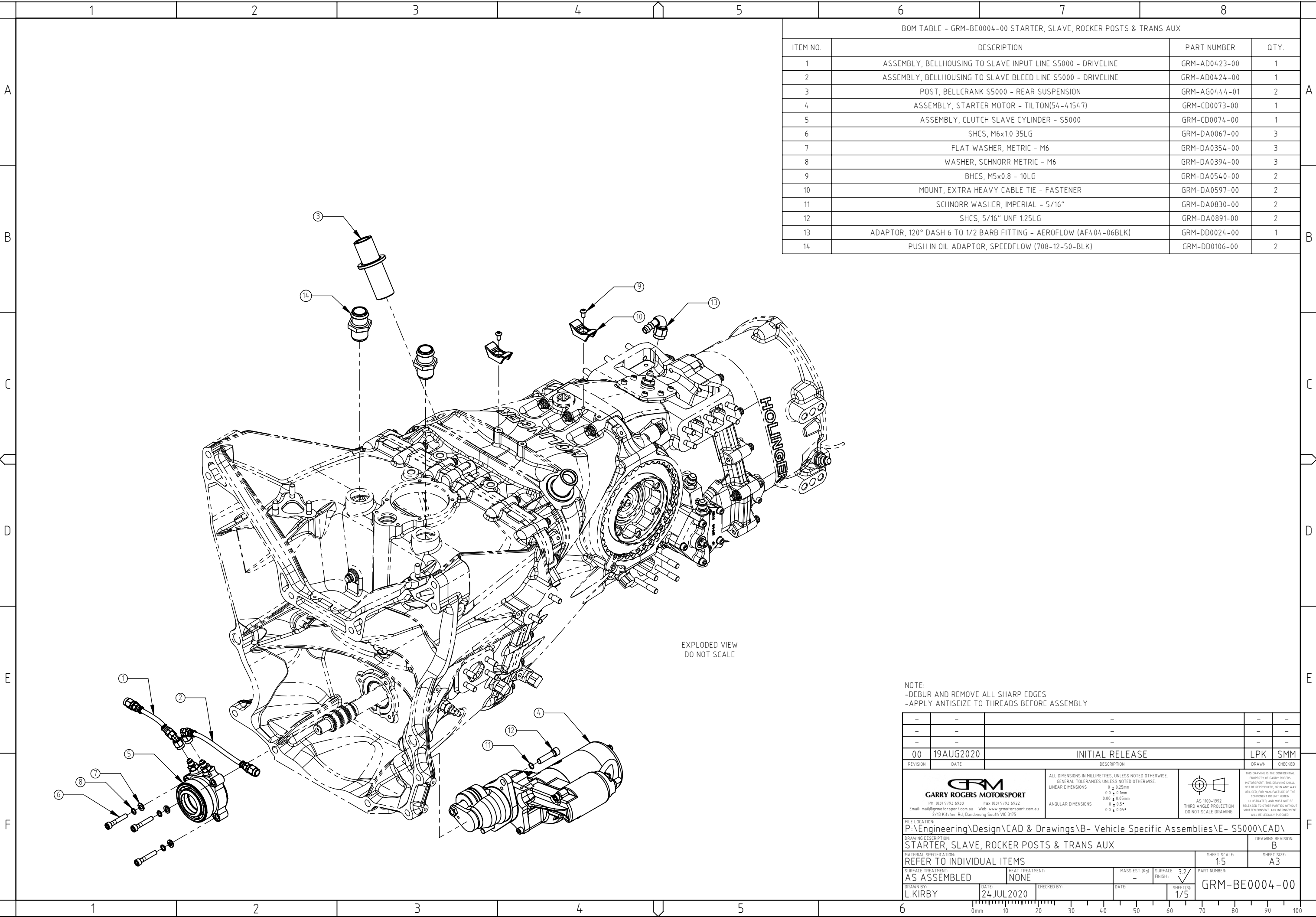




BOM TABLE - GRM-CD0026-00 ASSEMBLY, TRANSAXLE S5000 - DRIVELINE			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, GEAR POSITION SENSOR S5000 - ELECTRICAL	GRM-AT0508-00	1
2	ASSEMBLY, SHIFT SOLENOID S5000 - ELECTRICAL	GRM-AT0510-00	2
3	FILTER, TRANS OIL (2605P) - RYCO	GRM-CD0072-00	1
4	SENSOR, FLUID TEMPERATURE - BOSCH (0 280 130 026)	GRM-CH0048-00	3
5	SHCS, M8x1.25 45LG	GRM-DA0092-00	2
6	WASHER, SCHNORR METRIC - M8	GRM-DA0395-00	2
7	NUT, ARP M8x1.25 (300-8310)	GRM-DA0536-00	2
8	BHCS, M4x0.7 12LG	GRM-DA0697-00	2
9	ORING, BS145	GRM-DB0012-00	1

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00	12AUG2020	INITIAL RELEASE		SMM LPK	
REVISION	DATE	DESCRIPTION		DRAWN CHECKED	
 GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		<div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE. LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°</div> <div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div>		THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRAINGEMENT WILL BE LEGALLY PURSUED.	
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\C- Supplied Components\D- Engine\CAD\					
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MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				SHEET SCALE: 1:5 SHEET SIZE: A3	
SURFACE TREATMENT: AS ASSEMBLED				HEAT TREATMENT: NONE	
DRAWN BY: S.MILLARD	DATE: 12AUG2020	CHECKED BY:	DATE:	SHEET(S): 1/1	

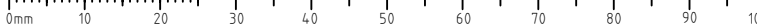


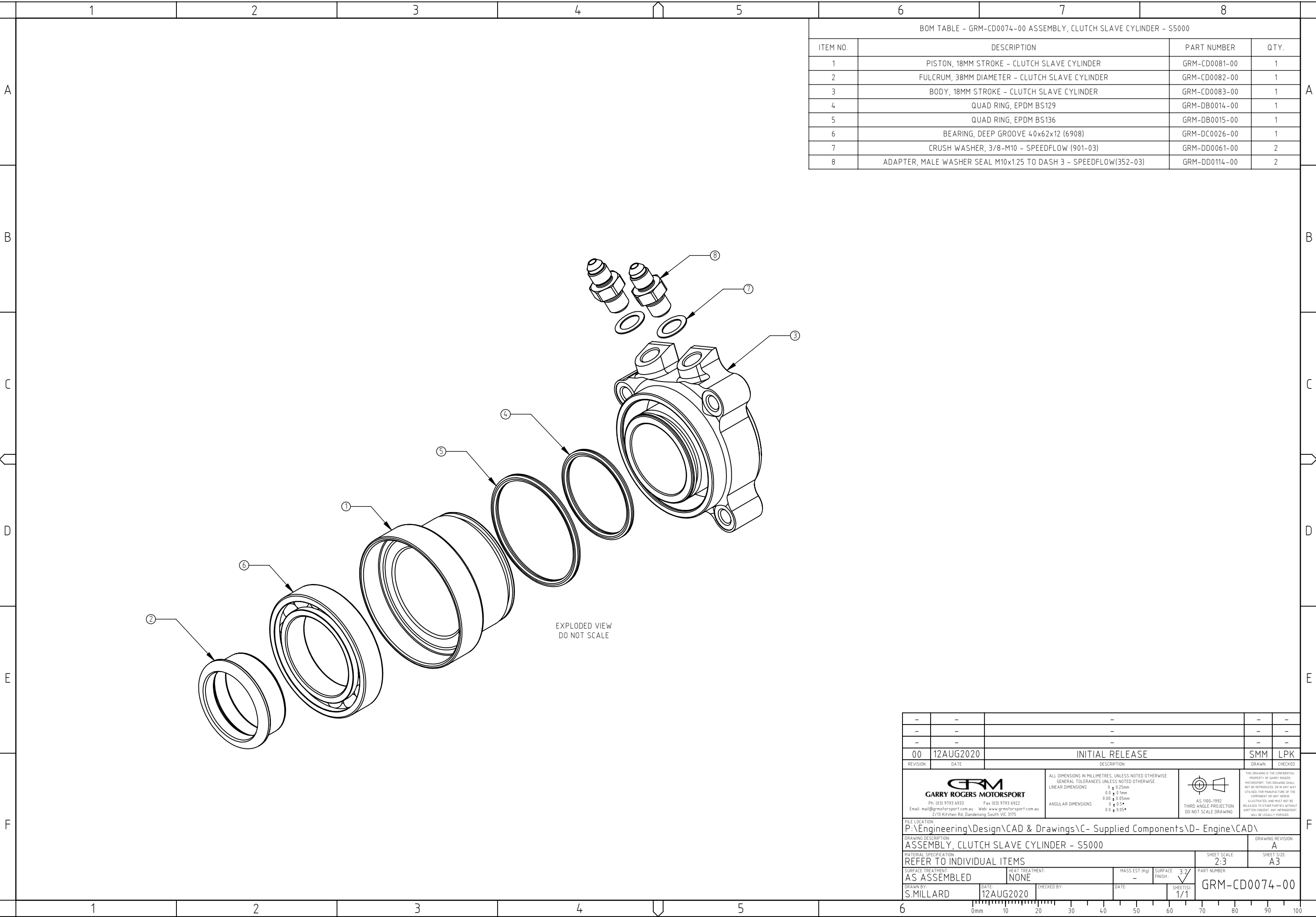


BOM TABLE - GRM-BE0004-00 STARTER, SLAVE, ROCKER POSTS & TRANS AUX			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, BELLHOUSING TO SLAVE INPUT LINE S5000 - DRIVELINE	GRM-AD0423-00	1
2	ASSEMBLY, BELLHOUSING TO SLAVE BLEED LINE S5000 - DRIVELINE	GRM-AD0424-00	1
3	POST, BELLCRANK S5000 - REAR SUSPENSION	GRM-AG0444-01	2
4	ASSEMBLY, STARTER MOTOR - TILTON(54-41547)	GRM-CD0073-00	1
5	ASSEMBLY, CLUTCH SLAVE CYLINDER - S5000	GRM-CD0074-00	1
6	SHCS, M6x1.0 35LG	GRM-DA0067-00	3
7	FLAT WASHER, METRIC - M6	GRM-DA0354-00	3
8	WASHER, SCHNORR METRIC - M6	GRM-DA0394-00	3
9	BHCS, M5x0.8 - 10LG	GRM-DA0540-00	2
10	MOUNT, EXTRA HEAVY CABLE TIE - FASTENER	GRM-DA0597-00	2
11	SCHNORR WASHER, IMPERIAL - 5/16"	GRM-DA0830-00	2
12	SHCS, 5/16" UNF 1.25LG	GRM-DA0891-00	2
13	ADAPTOR, 120° DASH 6 TO 1/2 BARB FITTING - AEROFLOW (AF404-06BLK)	GRM-DD0024-00	1
14	PUSH IN OIL ADAPTOR, SPEEDFLOW (708-12-50-BLK)	GRM-DD0106-00	2



NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-APPLY ANTISEIZE TO THREADS BEFORE ASSEMBLY

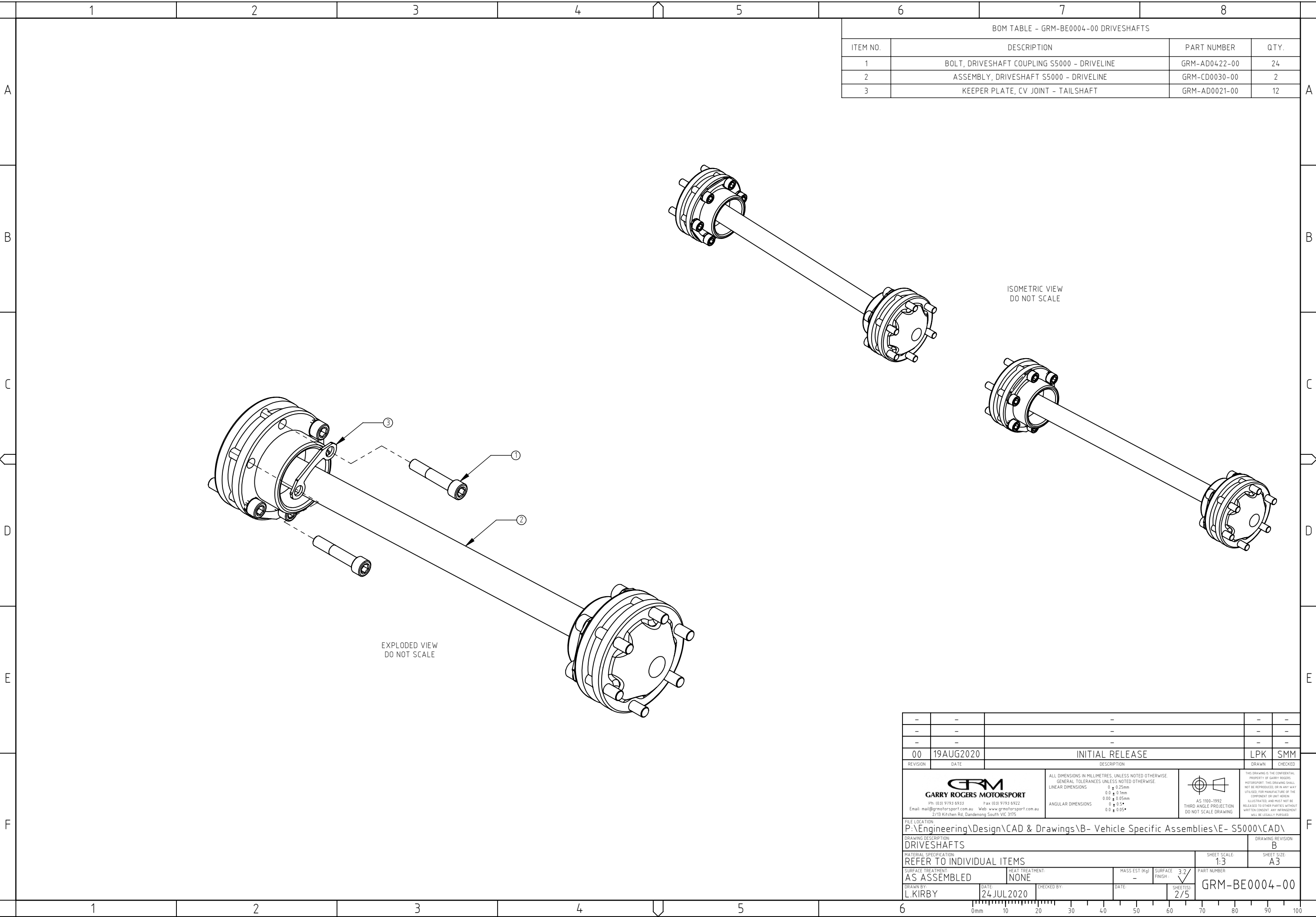
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00	19AUG2020	INITIAL RELEASE	LPK	SMM
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\		DRAWING REVISION: B		
DRAWING DESCRIPTION: STARTER, SLAVE, ROCKER POSTS & TRANS AUX		SHEET SCALE: 1:5		
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS		SHEET SIZE: A3		
SURFACE TREATMENT: AS ASSEMBLED	HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3.2	PART NUMBER: GRM-BE0004-00
DRAWN BY: L.KIRBY	DATE: 24 JUL 2020	CHECKED BY:	DATE:	SHEET(S): 1/5





BOM TABLE - GRM-CD0074-00 ASSEMBLY, CLUTCH SLAVE CYLINDER - S5000			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	PISTON, 18MM STROKE - CLUTCH SLAVE CYLINDER	GRM-CD0081-00	1
2	FULCRUM, 38MM DIAMETER - CLUTCH SLAVE CYLINDER	GRM-CD0082-00	1
3	BODY, 18MM STROKE - CLUTCH SLAVE CYLINDER	GRM-CD0083-00	1
4	QUAD RING, EPDM BS129	GRM-DB0014-00	1
5	QUAD RING, EPDM BS136	GRM-DB0015-00	1
6	BEARING, DEEP GROOVE 40x62x12 (6908)	GRM-DC0026-00	1
7	CRUSH WASHER, 3/8-M10 - SPEEDFLOW (901-03)	GRM-DD0061-00	2
8	ADAPTER, MALE WASHER SEAL M10x1.25 TO DASH 3 - SPEEDFLOW(352-03)	GRM-DD0114-00	2



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00	12AUG2020	INITIAL RELEASE		SMM LPK
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
 GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°	 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING	THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN. ILLUSTRATED AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRINGEMENT WILL BE LEGALLY PURSUED.
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\C- Supplied Components\D- Engine\CAD\				
DRAWING DESCRIPTION: ASSEMBLY, CLUTCH SLAVE CYLINDER - S5000				DRAWING REVISION: A
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				SHEET SCALE: 2:3 SHEET SIZE: A3
SURFACE TREATMENT: AS ASSEMBLED	HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3/2	PART NUMBER: GRM-CD0074-00
DRAWN BY: S.MILLARD	DATE: 12AUG2020	CHECKED BY:	DATE:	SHEET(S): 1/1

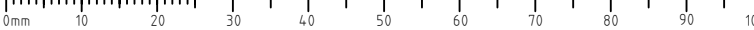


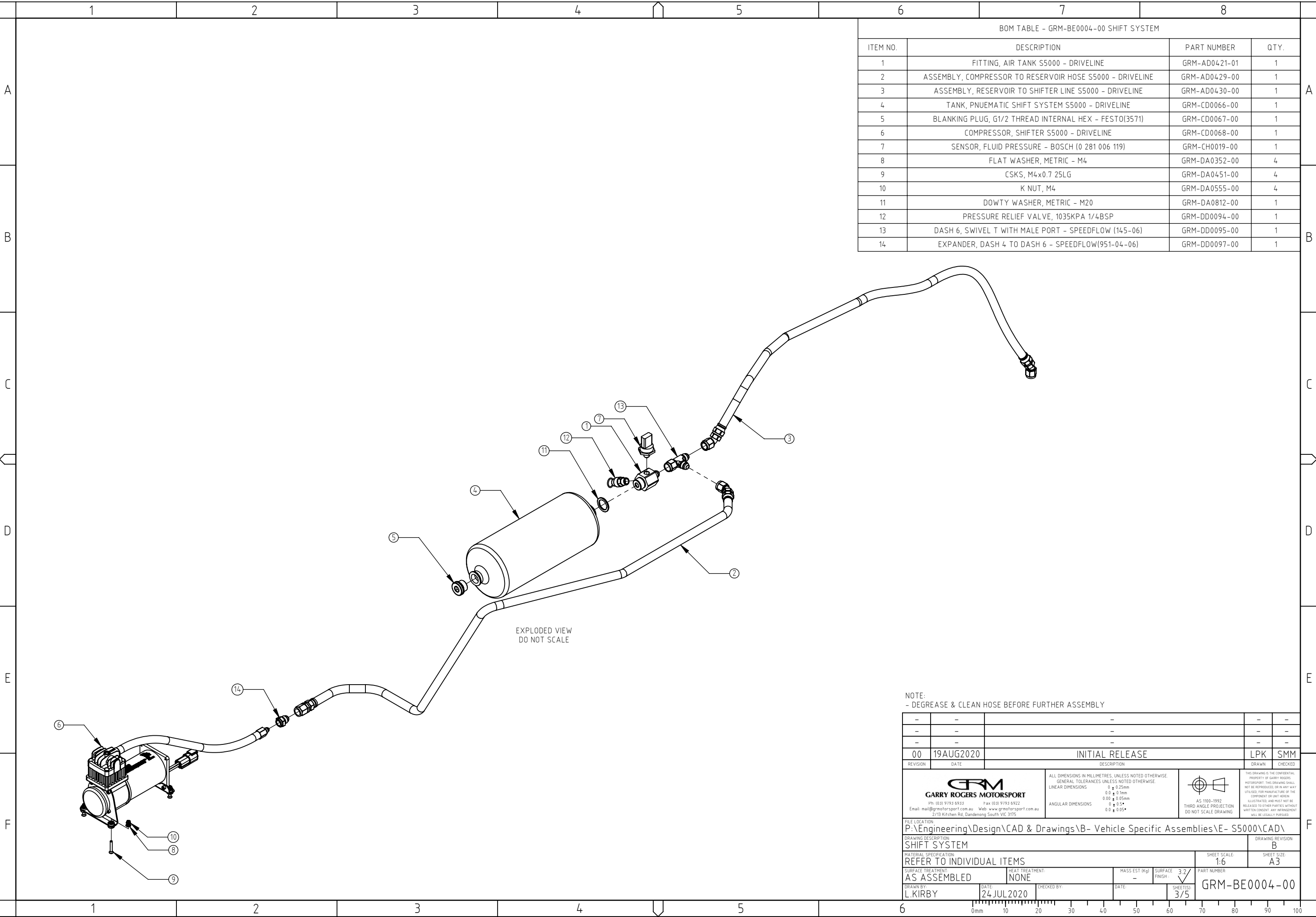
BOM TABLE - GRM-BE0004-00 DRIVESHAFTS			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	BOLT, DRIVESHAFT COUPLING S5000 - DRIVELINE	GRM-AD0422-00	24
2	ASSEMBLY, DRIVESHAFT S5000 - DRIVELINE	GRM-CD0030-00	2
3	KEEPER PLATE, CV JOINT - TAILSHAFT	GRM-AD0021-00	12

ISOMETRIC VIEW
DO NOT SCALE

EXPLODED VIEW
DO NOT SCALE



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00	19AUG2020	INITIAL RELEASE		LPK SMM	
REVISION	DATE	DESCRIPTION		DRAWN CHECKED	
 GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		<div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°</div> <div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div>		<div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRAINGEMENT WILL BE LEGALLY PURSUED.</div>	
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\					
DRAWING DESCRIPTION: DRIVESHAFTS					DRAWING REVISION: B
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS					SHEET SCALE: 1:3
SURFACE TREATMENT: AS ASSEMBLED					HEAT TREATMENT: NONE
DRAWN BY: L.KIRBY	DATE: 24 JUL 2020	CHECKED BY:	DATE:	PART NUMBER: GRM-BE0004-00	
		MASS EST (kg) -	SURFACE FINISH 3 ✓		
			SHEET(S) 2/5		

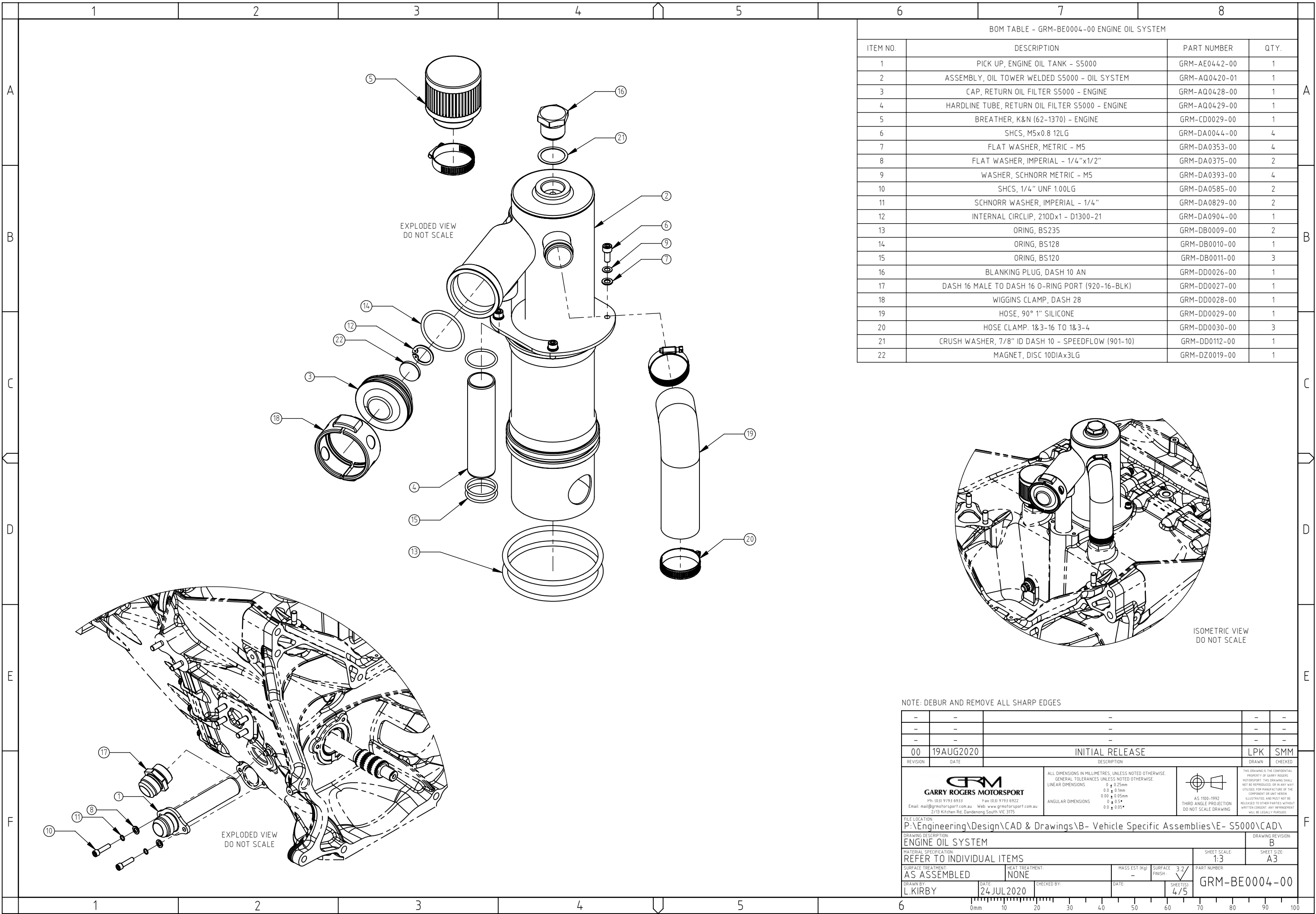




BOM TABLE - GRM-BE0004-00 SHIFT SYSTEM			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	FITTING, AIR TANK S5000 - DRIVELINE	GRM-AD0421-01	1
2	ASSEMBLY, COMPRESSOR TO RESERVOIR HOSE S5000 - DRIVELINE	GRM-AD0429-00	1
3	ASSEMBLY, RESERVOIR TO SHIFTER LINE S5000 - DRIVELINE	GRM-AD0430-00	1
4	TANK, PNUEMATIC SHIFT SYSTEM S5000 - DRIVELINE	GRM-CD0066-00	1
5	BLANKING PLUG, G1/2 THREAD INTERNAL HEX - FESTO(3571)	GRM-CD0067-00	1
6	COMPRESSOR, SHIFTER S5000 - DRIVELINE	GRM-CD0068-00	1
7	SENSOR, FLUID PRESSURE - BOSCH (0 281 006 119)	GRM-CH0019-00	1
8	FLAT WASHER, METRIC - M4	GRM-DA0352-00	4
9	CSKS, M4x0.7 25LG	GRM-DA0451-00	4
10	K NUT, M4	GRM-DA0555-00	4
11	DOWTY WASHER, METRIC - M20	GRM-DA0812-00	1
12	PRESSURE RELIEF VALVE, 1035KPA 1/4BSP	GRM-DD0094-00	1
13	DASH 6, SWIVEL T WITH MALE PORT - SPEEDFLOW (145-06)	GRM-DD0095-00	1
14	EXPANDER, DASH 4 TO DASH 6 - SPEEDFLOW(951-04-06)	GRM-DD0097-00	1



NOTE:
- DEGREASE & CLEAN HOSE BEFORE FURTHER ASSEMBLY

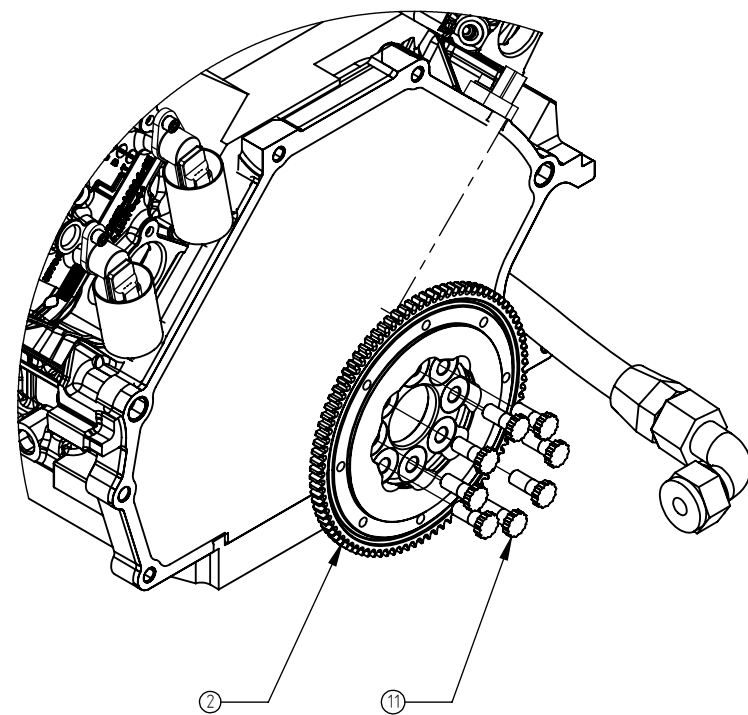
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-	-	-	-	-
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00	19AUG2020	INITIAL RELEASE	LPK	SMM
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
<div><div>GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175</div><div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°</div><div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div><div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRINGEMENT WILL BE LEGALLY PURSUED.</div></div>				
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\			DRAWING REVISION: B	
DRAWING DESCRIPTION: SHIFT SYSTEM			SHEET SIZE: A3	
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS			PART NUMBER: GRM-BE0004-00	
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		MASS EST (kg): -
DRAWN BY: L.KIRBY		DATE: 24 JUL 2020		CHECKED BY: DATE: SHEET(S): 3/5



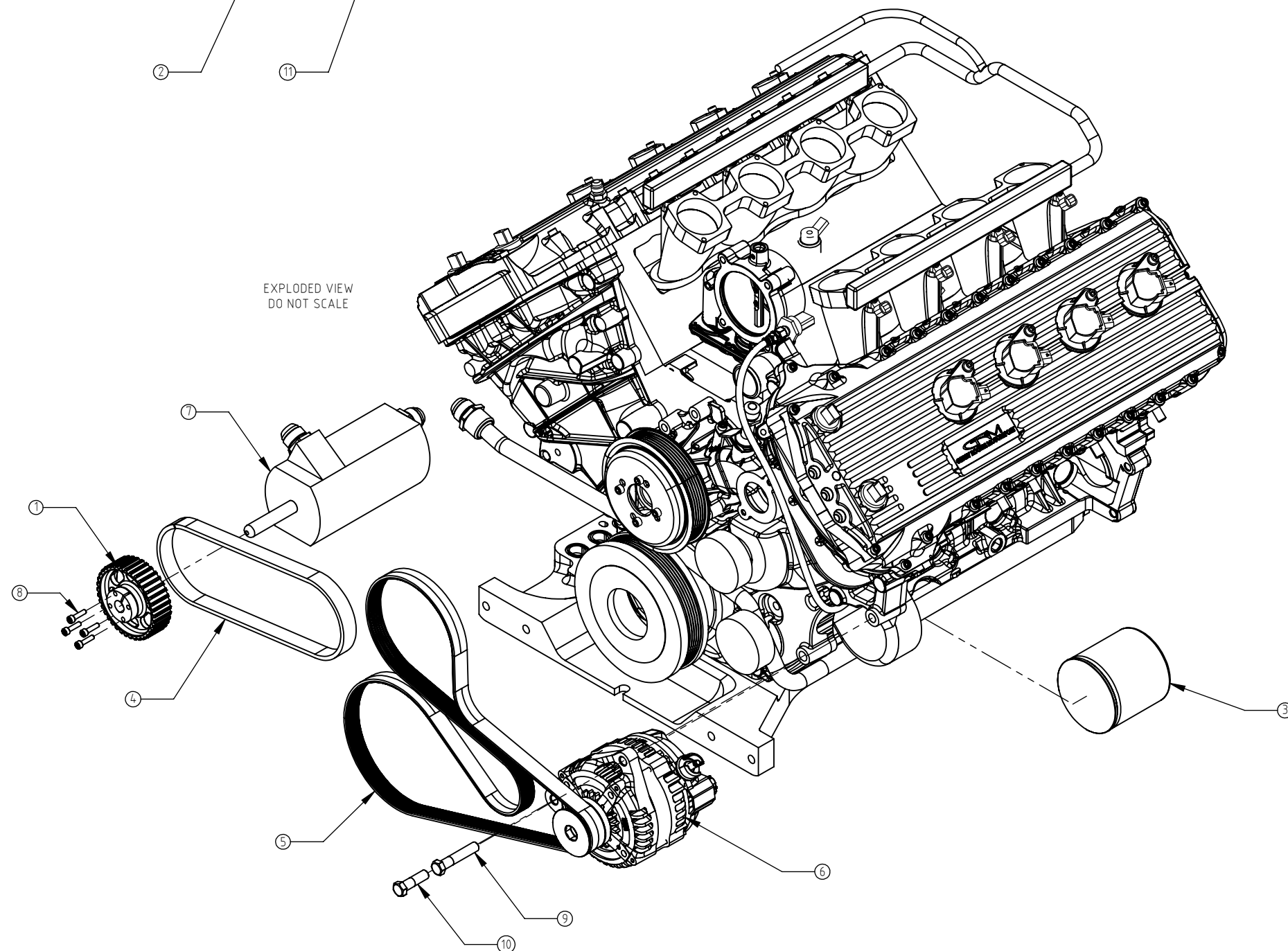
BOM TABLE - GRM-BE0004-00 ENGINE OIL SYSTEM			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	PICK UP, ENGINE OIL TANK - S5000	GRM-AE0442-00	1
2	ASSEMBLY, OIL TOWER WELDED S5000 - OIL SYSTEM	GRM-AQ0420-01	1
3	CAP, RETURN OIL FILTER S5000 - ENGINE	GRM-AQ0428-00	1
4	HARDLINE TUBE, RETURN OIL FILTER S5000 - ENGINE	GRM-AQ0429-00	1
5	BREATHER, K&N (62-1370) - ENGINE	GRM-CD0029-00	1
6	SHCS, M5x0.8 12LG	GRM-DA0044-00	4
7	FLAT WASHER, METRIC - M5	GRM-DA0353-00	4
8	FLAT WASHER, IMPERIAL - 1/4"x1/2"	GRM-DA0375-00	2
9	WASHER, SCHNORR METRIC - M5	GRM-DA0393-00	4
10	SHCS, 1/4" UNF 1.00LG	GRM-DA0585-00	2
11	SCHNORR WASHER, IMPERIAL - 1/4"	GRM-DA0829-00	2
12	INTERNAL CIRCLIP, 210Dx1 - D1300-21	GRM-DA0904-00	1
13	ORING, BS235	GRM-DB0009-00	2
14	ORING, BS128	GRM-DB0010-00	1
15	ORING, BS120	GRM-DB0011-00	3
16	BLANKING PLUG, DASH 10 AN	GRM-DD0026-00	1
17	DASH 16 MALE TO DASH 16 O-RING PORT (920-16-BLK)	GRM-DD0027-00	1
18	WIGGINS CLAMP, DASH 28	GRM-DD0028-00	1
19	HOSE, 90° 1" SILICONE	GRM-DD0029-00	1
20	HOSE CLAMP, 1&3-16 TO 1&3-4	GRM-DD0030-00	3
21	CRUSH WASHER, 7/8" ID DASH 10 - SPEEDFLOW (901-10)	GRM-DD0112-00	1
22	MAGNET, DISC 10DIAx3LG	GRM-DZ0019-00	1

NOTE: DEBUR AND REMOVE ALL SHARP EDGES

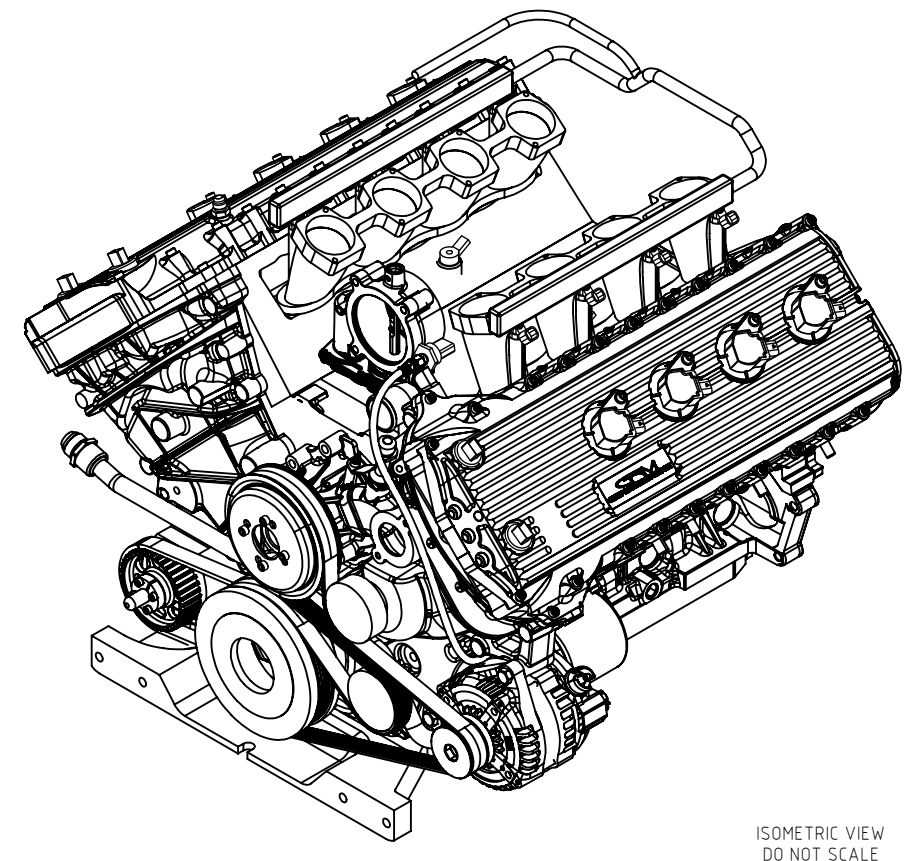
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00	19AUG2020	INITIAL RELEASE			LPK SMM
REVISION	DATE	DESCRIPTION			DRAWN CHECKED
<div><div>GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175</div><div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°</div><div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div><div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRAINGEMENT WILL BE LEGALLY PURSUED.</div></div>					
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\					
DRAWING DESCRIPTION: ENGINE OIL SYSTEM					DRAWING REVISION: B
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS					SHEET SCALE: 1:3
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		MASS EST (kg) -	SURFACE FINISH 3.2
DRAWN BY: L.KIRBY		DATE: 24 JUL 2020		CHECKED BY:	PART NUMBER GRM-BE0004-00
				DATE:	SHEET(S): 4/5





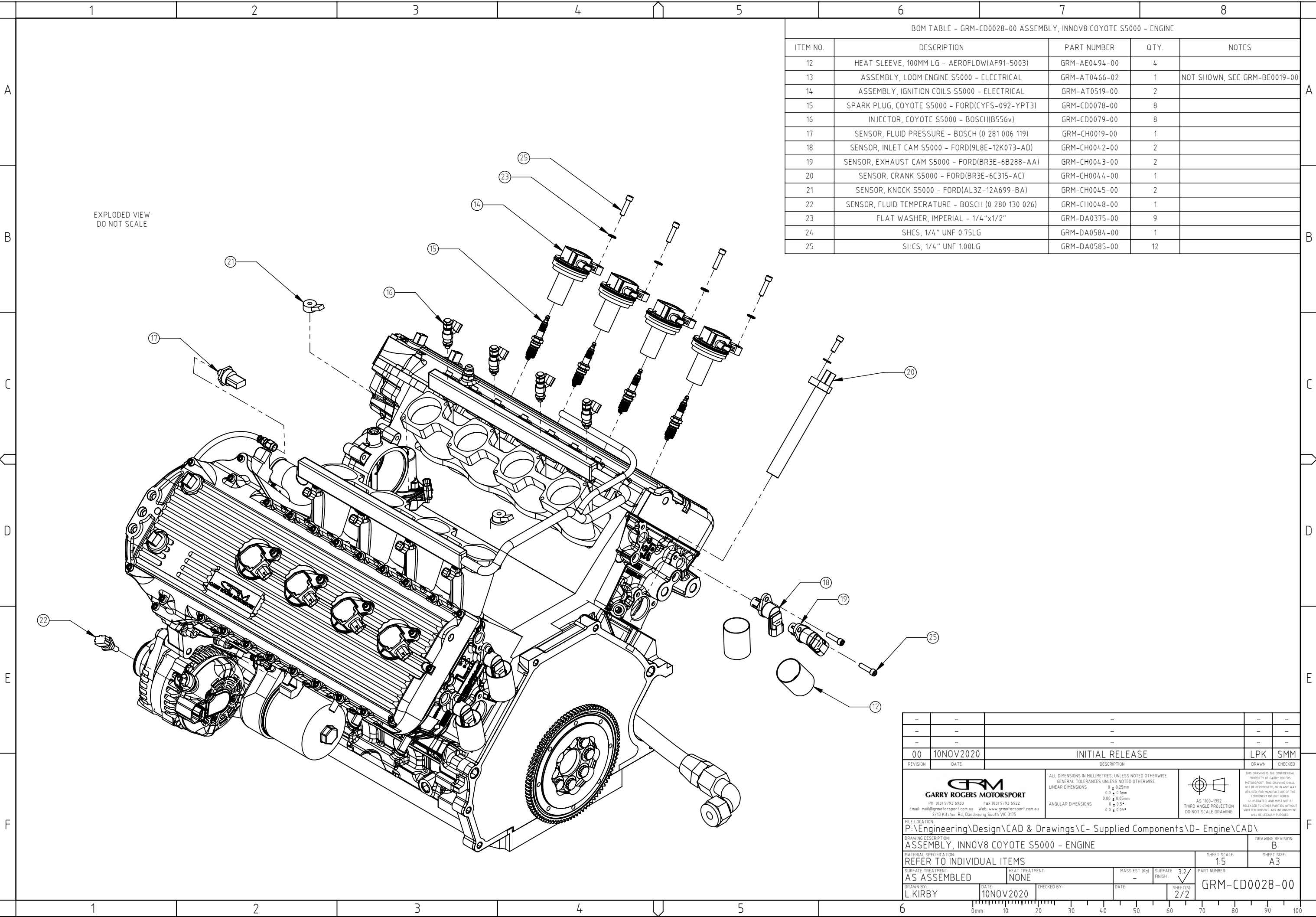
EXPLODED VIEW
DO NOT SCALE



BOM TABLE - GRM-CD0028-00 ASSEMBLY, INNOV8 COYOTE S5000 - ENGINE			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	PULLEY, OIL PUMP - S5000	GRM-CD0020-00	1
2	FLYWHEEL - S5000 ENGINE	GRM-CD0025-00	1
3	FILTER, ENGINE OIL- K&N(HP-2010)	GRM-CD0046-00	1
4	BELT, OIL PUMP S5000 - GATES(656-8M-20)	GRM-CD0060-00	1
5	BELT, SERPENTINE S5000 - GATES(K060672)	GRM-CD0061-00	1
6	ALTERNATOR, S5000 - FORD(B3T-10300-LA)	GRM-CD0077-00	1
7	ASSEMBLY, OIL PUMP - S5000 ENGINE	GRM-CD0084-00	1
8	SHCS, M5x0.8 20LG	GRM-DA0046-00	4
9	HEX BOLT, 7/16" UNF x 2.25LG	GRM-DA0965-00	1
10	HEX BOLT, 7/16" UNF x 1.5LG	GRM-DA0992-00	1
11	FLYWHEEL BOLT KIT, M10x1.0 1"LG - ARP(254-2801)	GRM-DA1020-00	1





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00	10NOV2020	INITIAL RELEASE						LPK	SMM
REVISION	DATE	DESCRIPTION						DRAWN	CHECKED
 GARRY ROGERS MOTORSPORT Ph: (0)3 9193 6953 Fax: (0)3 9193 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd. Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0 ± 0.5° 0.0 ± 0.05°				 AS 1100-1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING		THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN. ILLUSTRATED AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY BREACHMENT WILL BE LEGALLY PURSUED.	
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\C- Supplied Components\D- Engine\CAD\									
DRAWING DESCRIPTION: ASSEMBLY, INNOV8 COYOTE S5000 - ENGINE								DRAWING REVISION: B	
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS								SHEET SIZE: A3	
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		MASS EST (Kg) -		SURFACE FINISH 3.2		PART NUMBER GRM-CD0028-00	
DRAWN BY: L.KIRBY		DATE: 10NOV2020		CHECKED BY:		DATE:		SHEET(S): 1/2	

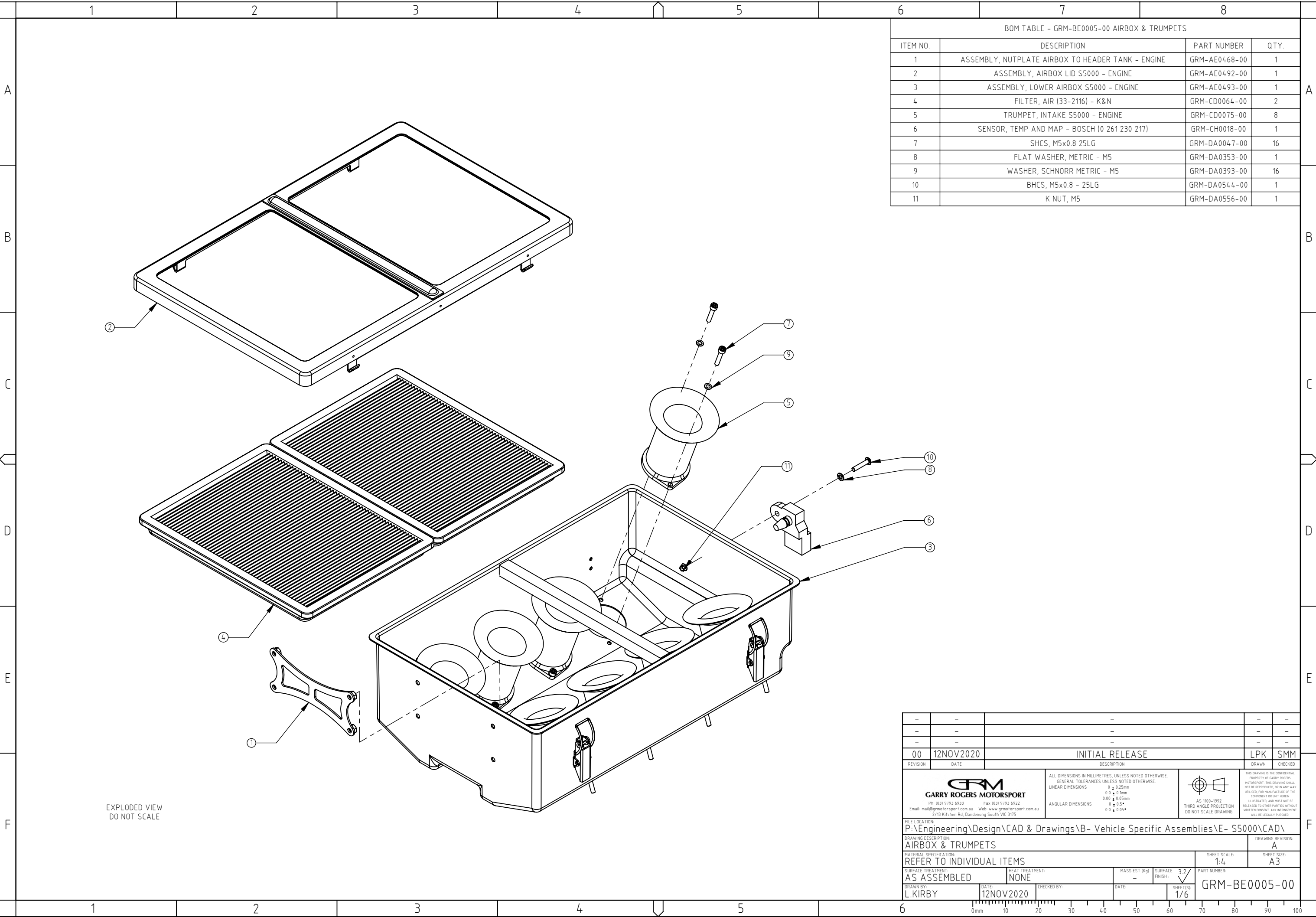


EXPLODED VIEW
DO NOT SCALE



BOM TABLE - GRM-CD0028-00 ASSEMBLY, INNOV8 COYOTE S5000 - ENGINE				
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES
12	HEAT SLEEVE, 100MM LG - AEROFLOW(AF91-5003)	GRM-AE0494-00	4	
13	ASSEMBLY, LOOM ENGINE S5000 - ELECTRICAL	GRM-AT0466-02	1	NOT SHOWN, SEE GRM-BE0019-00
14	ASSEMBLY, IGNITION COILS S5000 - ELECTRICAL	GRM-AT0519-00	2	
15	SPARK PLUG, COYOTE S5000 - FORD(CYFS-092-YPT3)	GRM-CD0078-00	8	
16	INJECTOR, COYOTE S5000 - BOSCH(B556v)	GRM-CD0079-00	8	
17	SENSOR, FLUID PRESSURE - BOSCH (0 281 006 119)	GRM-CH0019-00	1	
18	SENSOR, INLET CAM S5000 - FORD(9L8E-12K073-AD)	GRM-CH0042-00	2	
19	SENSOR, EXHAUST CAM S5000 - FORD(BR3E-6B288-AA)	GRM-CH0043-00	2	
20	SENSOR, CRANK S5000 - FORD(BR3E-6C315-AC)	GRM-CH0044-00	1	
21	SENSOR, KNOCK S5000 - FORD(AL3Z-12A699-BA)	GRM-CH0045-00	2	
22	SENSOR, FLUID TEMPERATURE - BOSCH (0 280 130 026)	GRM-CH0048-00	1	
23	FLAT WASHER, IMPERIAL - 1/4"x1/2"	GRM-DA0375-00	9	
24	SHCS, 1/4" UNF 0.75LG	GRM-DA0584-00	1	
25	SHCS, 1/4" UNF 1.00LG	GRM-DA0585-00	12	

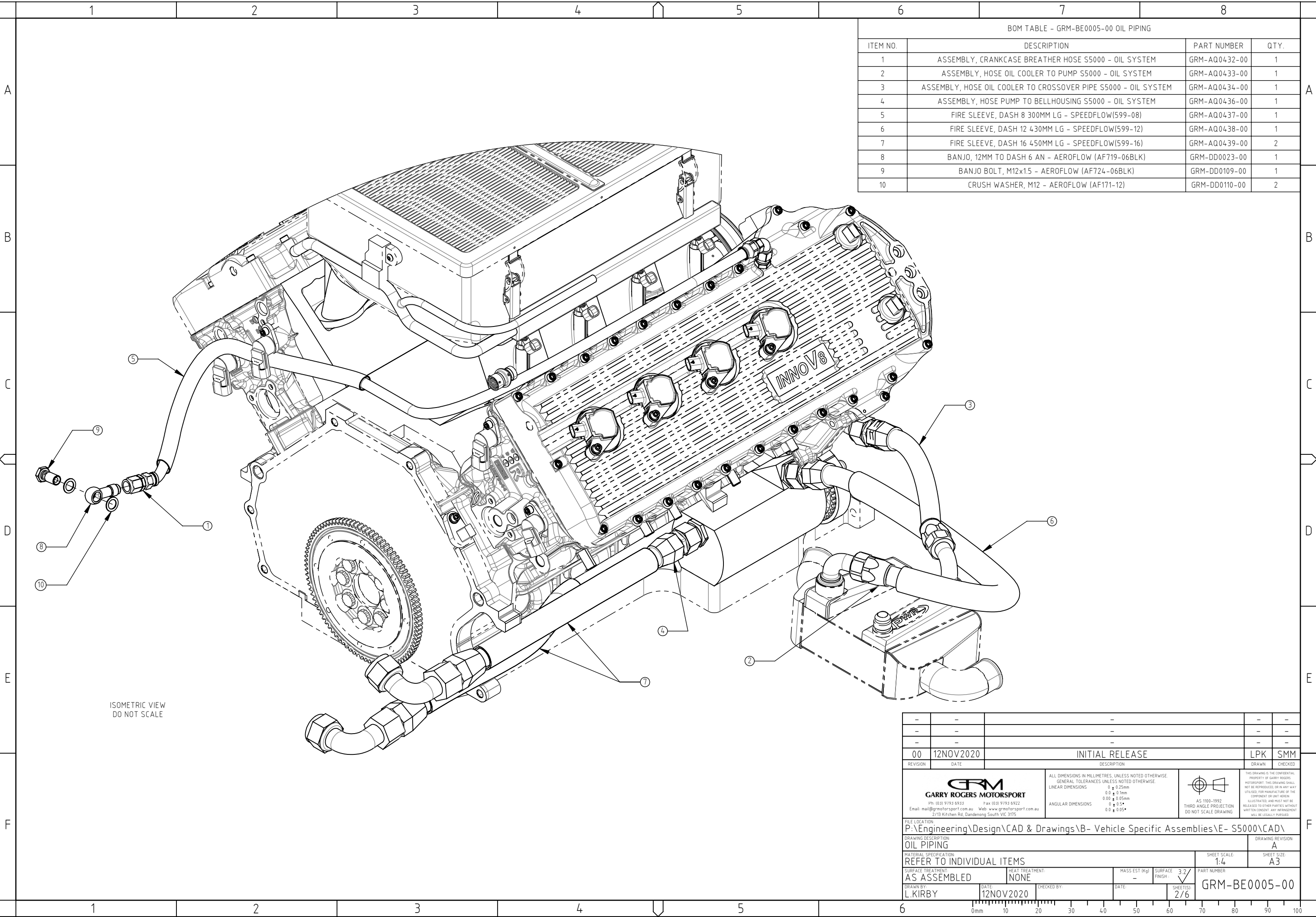
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00	10NOV2020	INITIAL RELEASE	LPK	SMM
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
<div><div>GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175</div><div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°</div><div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div><div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.</div></div>				
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\C- Supplied Components\D- Engine\CAD\			DRAWING REVISION: B	
DRAWING DESCRIPTION: ASSEMBLY, INNOV8 COYOTE S5000 - ENGINE			SHEET SCALE: 1:5	
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS			SHEET SIZE: A3	
SURFACE TREATMENT: AS ASSEMBLED	HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3.2	PART NUMBER: GRM-CD0028-00
DRAWN BY: L.KIRBY	DATE: 10NOV2020	CHECKED BY:	DATE:	SHEET(S): 2/2

0mm 10 20 30 40 50 60 70 80 90 100





BOM TABLE - GRM-BE0005-00 AIRBOX & TRUMPETS			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, NUTPLATE AIRBOX TO HEADER TANK - ENGINE	GRM-AE0468-00	1
2	ASSEMBLY, AIRBOX LID S5000 - ENGINE	GRM-AE0492-00	1
3	ASSEMBLY, LOWER AIRBOX S5000 - ENGINE	GRM-AE0493-00	1
4	FILTER, AIR (33-2116) - K&N	GRM-CD0064-00	2
5	TRUMPET, INTAKE S5000 - ENGINE	GRM-CD0075-00	8
6	SENSOR, TEMP AND MAP - BOSCH (0 261 230 217)	GRM-CH0018-00	1
7	SHCS, M5x0.8 25LG	GRM-DA0047-00	16
8	FLAT WASHER, METRIC - M5	GRM-DA0353-00	1
9	WASHER, SCHNORR METRIC - M5	GRM-DA0393-00	16
10	BHCS, M5x0.8 - 25LG	GRM-DA0544-00	1
11	K NUT, M5	GRM-DA0556-00	1

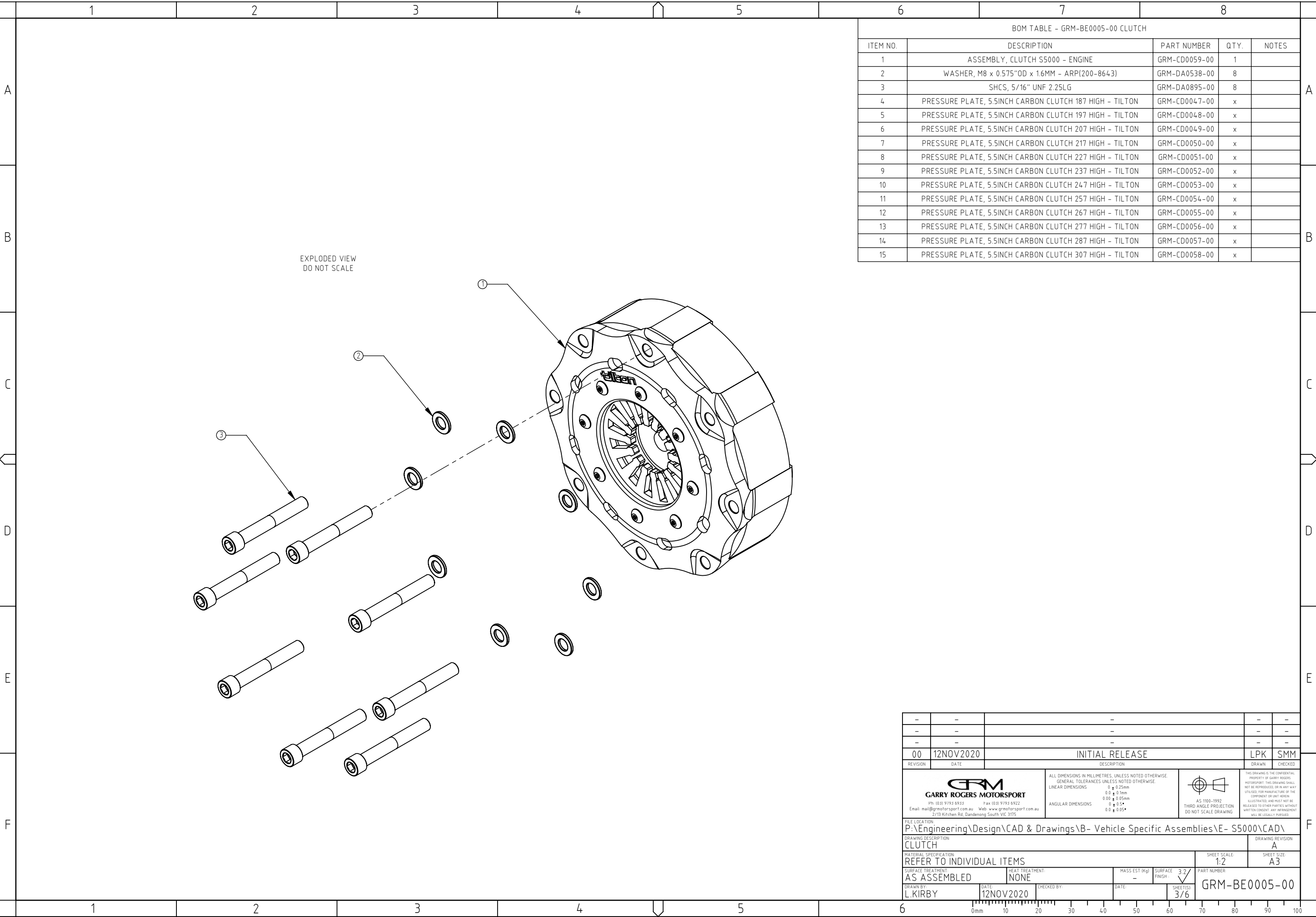
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00	12NOV2020	INITIAL RELEASE		LPK SMM
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
 GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°	 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.	
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				
DRAWING DESCRIPTION: AIRBOX & TRUMPETS				DRAWING REVISION: A
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				SHEET SCALE: 1:4 SHEET SIZE: A3
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3.2 ✓
DATE: 12NOV2020		CHECKED BY:	DATE:	SHEET(S): 1/6
DRAWN BY: L.KIRBY		GRM-BE0005-00		



BOM TABLE - GRM-BE0005-00 OIL PIPING			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, CRANKCASE BREATHER HOSE S5000 - OIL SYSTEM	GRM-AQ0432-00	1
2	ASSEMBLY, HOSE OIL COOLER TO PUMP S5000 - OIL SYSTEM	GRM-AQ0433-00	1
3	ASSEMBLY, HOSE OIL COOLER TO CROSSOVER PIPE S5000 - OIL SYSTEM	GRM-AQ0434-00	1
4	ASSEMBLY, HOSE PUMP TO BELLHOUSING S5000 - OIL SYSTEM	GRM-AQ0436-00	1
5	FIRE SLEEVE, DASH 8 300MM LG - SPEEDFLOW(599-08)	GRM-AQ0437-00	1
6	FIRE SLEEVE, DASH 12 430MM LG - SPEEDFLOW(599-12)	GRM-AQ0438-00	1
7	FIRE SLEEVE, DASH 16 450MM LG - SPEEDFLOW(599-16)	GRM-AQ0439-00	2
8	BANJO, 12MM TO DASH 6 AN - AEROFLOW (AF719-06BLK)	GRM-DD0023-00	1
9	BANJO BOLT, M12x1.5 - AEROFLOW (AF724-06BLK)	GRM-DD0109-00	1
10	CRUSH WASHER, M12 - AEROFLOW (AF171-12)	GRM-DD0110-00	2

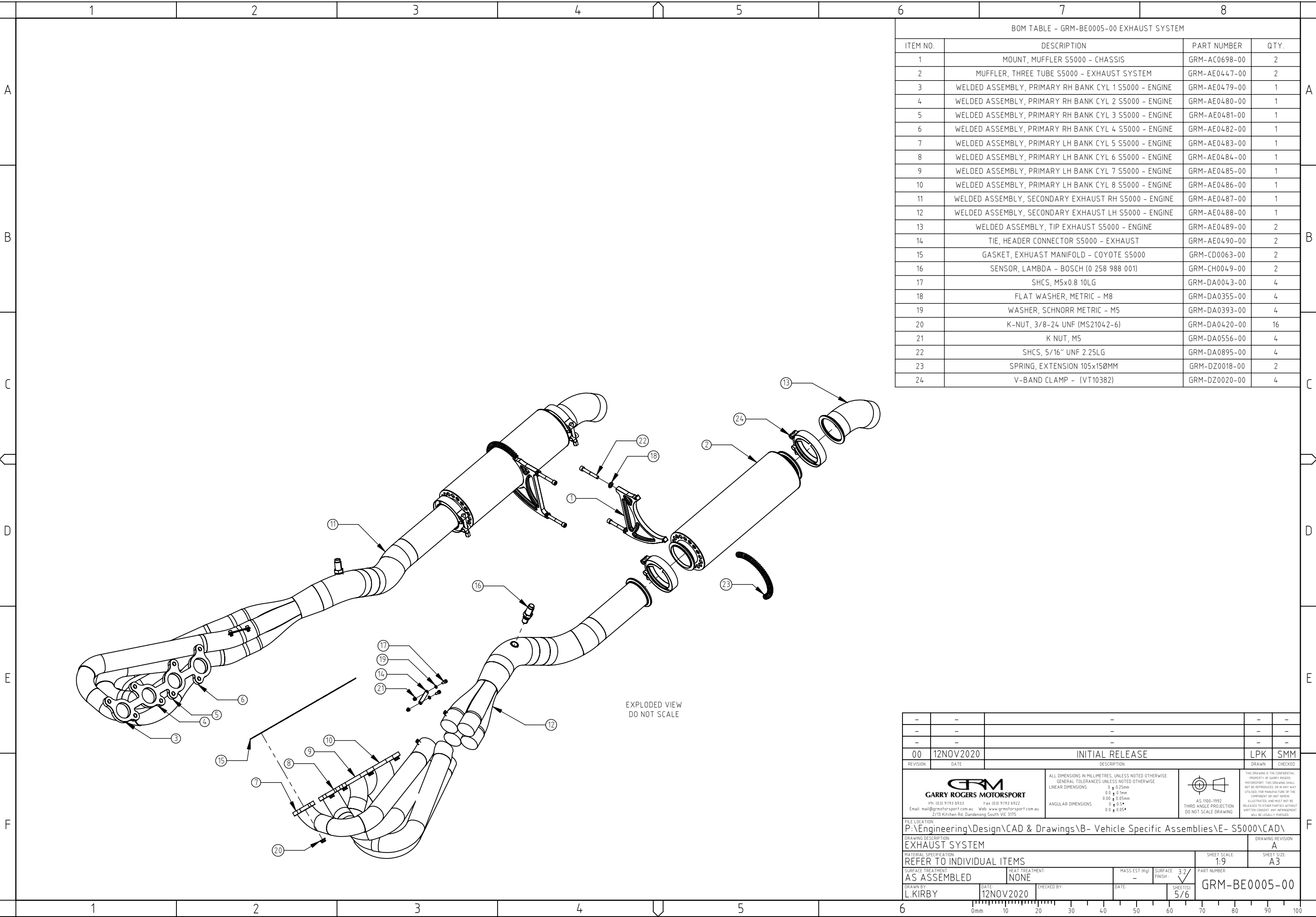
ISOMETRIC VIEW
DO NOT SCALE

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00	12NOV2020	INITIAL RELEASE		LPK SMM	
REVISION	DATE	DESCRIPTION		DRAWN CHECKED	
 GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		<div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°</div> <div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div>		<div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.</div>	
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\					
DRAWING DESCRIPTION: OIL PIPING					DRAWING REVISION: A
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS					SHEET SCALE: 1:4
SURFACE TREATMENT: AS ASSEMBLED					HEAT TREATMENT: NONE
DRAWN BY: L.KIRBY	DATE: 12NOV2020	CHECKED BY:	DATE:	PART NUMBER: GRM-BE0005-00	
SHEET(S): 2/6					



BOM TABLE - GRM-BE0005-00 CLUTCH				
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES
1	ASSEMBLY, CLUTCH S5000 - ENGINE	GRM-CD0059-00	1	
2	WASHER, M8 x 0.575"OD x 1.6MM - ARP(200-8643)	GRM-DA0538-00	8	
3	SHCS, 5/16" UNF 2.25LG	GRM-DA0895-00	8	
4	PRESSURE PLATE, 5.5INCH CARBON CLUTCH 187 HIGH - TILTON	GRM-CD0047-00	x	
5	PRESSURE PLATE, 5.5INCH CARBON CLUTCH 197 HIGH - TILTON	GRM-CD0048-00	x	
6	PRESSURE PLATE, 5.5INCH CARBON CLUTCH 207 HIGH - TILTON	GRM-CD0049-00	x	
7	PRESSURE PLATE, 5.5INCH CARBON CLUTCH 217 HIGH - TILTON	GRM-CD0050-00	x	
8	PRESSURE PLATE, 5.5INCH CARBON CLUTCH 227 HIGH - TILTON	GRM-CD0051-00	x	
9	PRESSURE PLATE, 5.5INCH CARBON CLUTCH 237 HIGH - TILTON	GRM-CD0052-00	x	
10	PRESSURE PLATE, 5.5INCH CARBON CLUTCH 247 HIGH - TILTON	GRM-CD0053-00	x	
11	PRESSURE PLATE, 5.5INCH CARBON CLUTCH 257 HIGH - TILTON	GRM-CD0054-00	x	
12	PRESSURE PLATE, 5.5INCH CARBON CLUTCH 267 HIGH - TILTON	GRM-CD0055-00	x	
13	PRESSURE PLATE, 5.5INCH CARBON CLUTCH 277 HIGH - TILTON	GRM-CD0056-00	x	
14	PRESSURE PLATE, 5.5INCH CARBON CLUTCH 287 HIGH - TILTON	GRM-CD0057-00	x	
15	PRESSURE PLATE, 5.5INCH CARBON CLUTCH 307 HIGH - TILTON	GRM-CD0058-00	x	

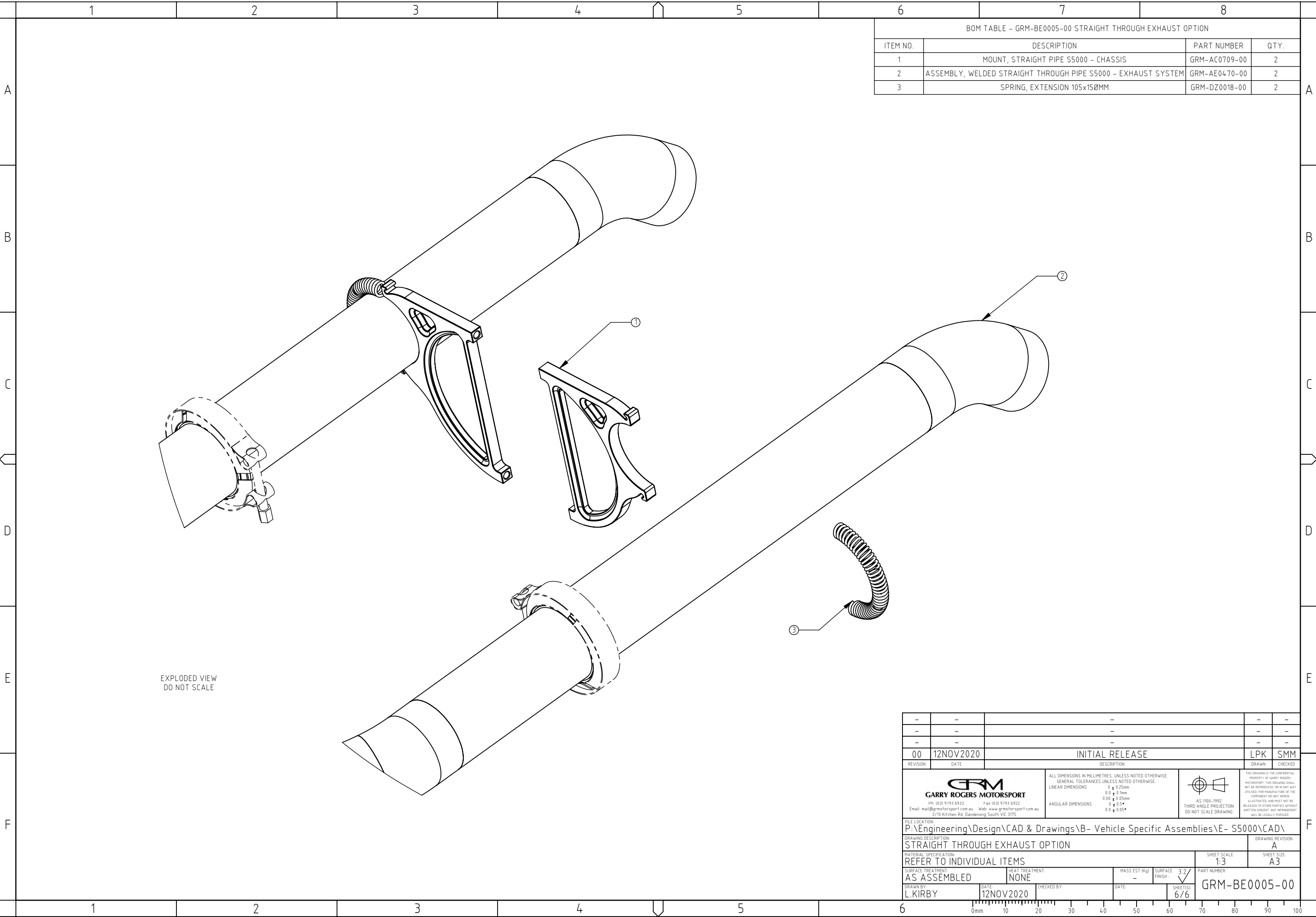
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00	12NOV2020	INITIAL RELEASE	LPK	SMM
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
<div><div>GRM</div><div>GARRY ROGERS MOTORSPORT</div><div>Ph: (03) 9793 6933 Fax: (03) 9793 6922</div><div>Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au</div><div>2/13 Kitchen Rd, Dandenong South VIC 3175</div></div>		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°	<div><div><div></div><div></div></div><div>AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div></div>	THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRAINGEMENT WILL BE LEGALLY PURSUED.
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				
DRAWING DESCRIPTION: CLUTCH			DRAWING REVISION: A	
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS			SHEET SCALE: 1:2	
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE	MASS EST (kg): -	SHEET SIZE: A3
DRAWN BY: L.KIRBY	DATE: 12NOV2020	CHECKED BY:	DATE:	PART NUMBER: GRM-BE0005-00
			SHEET(S): 3/6	





BOM TABLE - GRM-BE0005-00 EXHAUST SYSTEM			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	MOUNT, MUFFLER S5000 - CHASSIS	GRM-AC0698-00	2
2	MUFFLER, THREE TUBE S5000 - EXHAUST SYSTEM	GRM-AE0447-00	2
3	WELDED ASSEMBLY, PRIMARY RH BANK CYL 1 S5000 - ENGINE	GRM-AE0479-00	1
4	WELDED ASSEMBLY, PRIMARY RH BANK CYL 2 S5000 - ENGINE	GRM-AE0480-00	1
5	WELDED ASSEMBLY, PRIMARY RH BANK CYL 3 S5000 - ENGINE	GRM-AE0481-00	1
6	WELDED ASSEMBLY, PRIMARY RH BANK CYL 4 S5000 - ENGINE	GRM-AE0482-00	1
7	WELDED ASSEMBLY, PRIMARY LH BANK CYL 5 S5000 - ENGINE	GRM-AE0483-00	1
8	WELDED ASSEMBLY, PRIMARY LH BANK CYL 6 S5000 - ENGINE	GRM-AE0484-00	1
9	WELDED ASSEMBLY, PRIMARY LH BANK CYL 7 S5000 - ENGINE	GRM-AE0485-00	1
10	WELDED ASSEMBLY, PRIMARY LH BANK CYL 8 S5000 - ENGINE	GRM-AE0486-00	1
11	WELDED ASSEMBLY, SECONDARY EXHAUST RH S5000 - ENGINE	GRM-AE0487-00	1
12	WELDED ASSEMBLY, SECONDARY EXHAUST LH S5000 - ENGINE	GRM-AE0488-00	1
13	WELDED ASSEMBLY, TIP EXHAUST S5000 - ENGINE	GRM-AE0489-00	2
14	TIE, HEADER CONNECTOR S5000 - EXHAUST	GRM-AE0490-00	2
15	GASKET, EXHUAST MANIFOLD - COYOTE S5000	GRM-CD0063-00	2
16	SENSOR, LAMBDA - BOSCH (0 258 988 001)	GRM-CH0049-00	2
17	SHCS, M5x0.8 10LG	GRM-DA0043-00	4
18	FLAT WASHER, METRIC - M8	GRM-DA0355-00	4
19	WASHER, SCHNORR METRIC - M5	GRM-DA0393-00	4
20	K-NUT, 3/8-24 UNF (MS21042-6)	GRM-DA0420-00	16
21	K NUT, M5	GRM-DA0556-00	4
22	SHCS, 5/16" UNF 2.25LG	GRM-DA0895-00	4
23	SPRING, EXTENSION 105x150MM	GRM-DZ0018-00	2
24	V-BAND CLAMP - (VT10382)	GRM-DZ0020-00	4

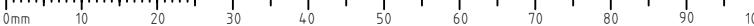
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00	12NOV2020	INITIAL RELEASE		LPK SMM
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
<div><div><div><div><div><div>GRM</div><div>GARRY ROGERS MOTORSPORT</div><div>Ph (03) 9793 6933 Fax (03) 9793 6922</div><div>Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au</div><div>2/13 Kitchen Rd, Dandenong South VIC 3175</div></div></div><div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0 ± 0.5° 0 ± 0.05°</div><div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div><div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRENGEMENT WILL BE LEGALLY PURSUED.</div></div></div></div>				
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				
DRAWING DESCRIPTION: EXHAUST SYSTEM				DRAWING REVISION: A
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				SHEET SIZE: A3
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		PART NUMBER: GRM-BE0005-00
DRAWN BY: L.KIRBY		DATE: 12NOV2020		
		CHECKED BY:		SHEET(S): 5/6
		DATE:		

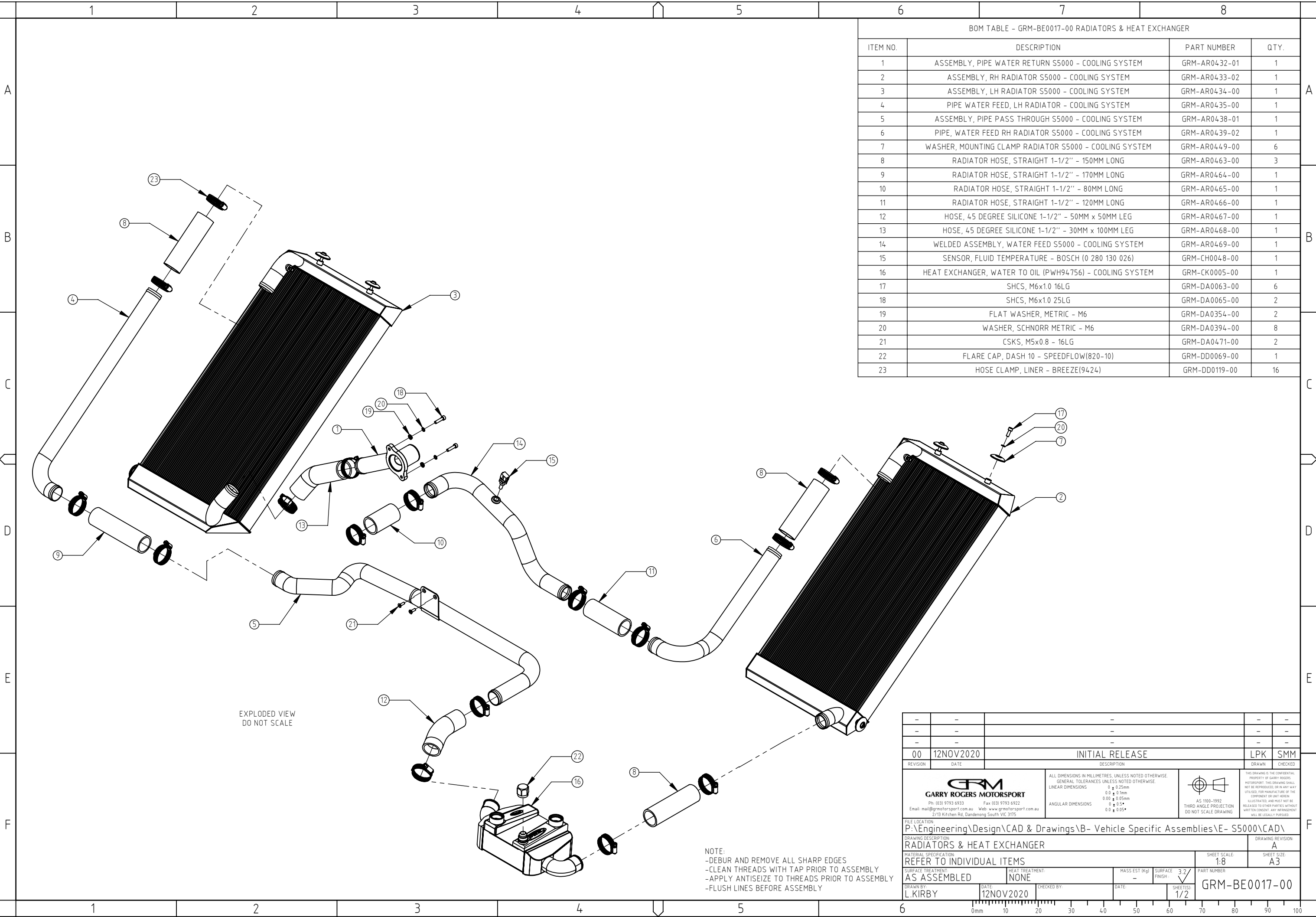






BOM TABLE - GRM-BE0005-00 STRAIGHT THROUGH EXHAUST OPTION			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	MOUNT, STRAIGHT PIPE S5000 - CHASSIS	GRM-AC0709-00	2
2	ASSEMBLY, WELDED STRAIGHT THROUGH PIPE S5000 - EXHAUST SYSTEM	GRM-AE0470-00	2
3	SPRING, EXTENSION 105x150MM	GRM-DZ0018-00	2

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00	12NOV2020	INITIAL RELEASE		LPK SMM			
REVISION	DATE	DESCRIPTION		DRAWN CHECKED			
 GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING		THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.			
ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0.0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°							
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\							
DRAWING DESCRIPTION: STRAIGHT THROUGH EXHAUST OPTION					DRAWING REVISION: A		
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS					SHEET SCALE: 1:3	SHEET SIZE: A3	
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		PART NUMBER: GRM-BE0005-00			
DRAWN BY: L.KIRBY		DATE: 12NOV2020	CHECKED BY:		MASS EST (kg): -	SURFACE FINISH: 3 ✓	SHEET(S): 6/6

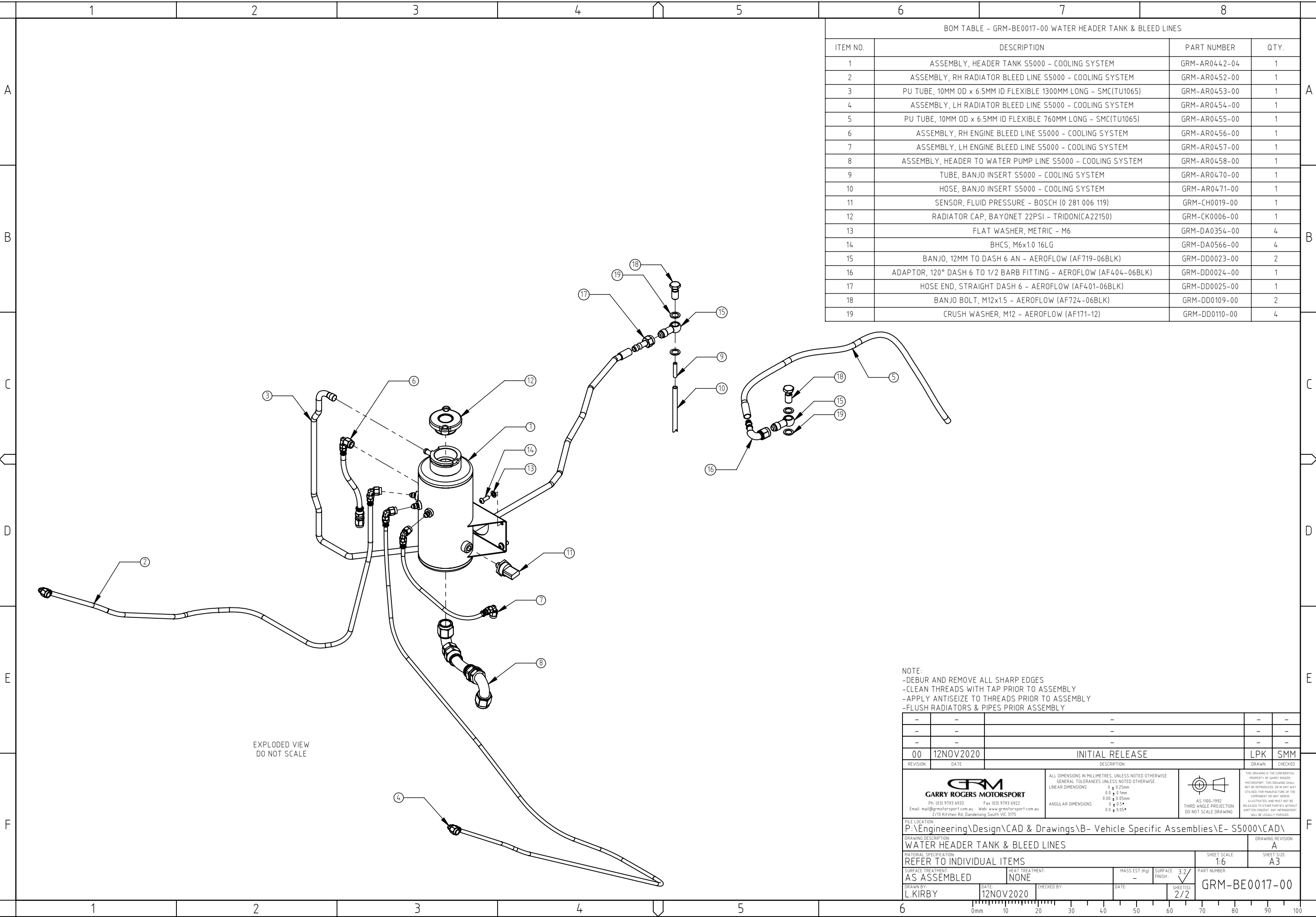




BOM TABLE - GRM-BE0017-00 RADIATORS & HEAT EXCHANGER			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, PIPE WATER RETURN S5000 - COOLING SYSTEM	GRM-AR0432-01	1
2	ASSEMBLY, RH RADIATOR S5000 - COOLING SYSTEM	GRM-AR0433-02	1
3	ASSEMBLY, LH RADIATOR S5000 - COOLING SYSTEM	GRM-AR0434-00	1
4	PIPE WATER FEED, LH RADIATOR - COOLING SYSTEM	GRM-AR0435-00	1
5	ASSEMBLY, PIPE PASS THROUGH S5000 - COOLING SYSTEM	GRM-AR0438-01	1
6	PIPE, WATER FEED RH RADIATOR S5000 - COOLING SYSTEM	GRM-AR0439-02	1
7	WASHER, MOUNTING CLAMP RADIATOR S5000 - COOLING SYSTEM	GRM-AR0449-00	6
8	RADIATOR HOSE, STRAIGHT 1-1/2" - 150MM LONG	GRM-AR0463-00	3
9	RADIATOR HOSE, STRAIGHT 1-1/2" - 170MM LONG	GRM-AR0464-00	1
10	RADIATOR HOSE, STRAIGHT 1-1/2" - 80MM LONG	GRM-AR0465-00	1
11	RADIATOR HOSE, STRAIGHT 1-1/2" - 120MM LONG	GRM-AR0466-00	1
12	HOSE, 45 DEGREE SILICONE 1-1/2" - 50MM x 50MM LEG	GRM-AR0467-00	1
13	HOSE, 45 DEGREE SILICONE 1-1/2" - 30MM x 100MM LEG	GRM-AR0468-00	1
14	WELDED ASSEMBLY, WATER FEED S5000 - COOLING SYSTEM	GRM-AR0469-00	1
15	SENSOR, FLUID TEMPERATURE - BOSCH (0 280 130 026)	GRM-CH0048-00	1
16	HEAT EXCHANGER, WATER TO OIL (PWH94756) - COOLING SYSTEM	GRM-CK0005-00	1
17	SHCS, M6x1.0 16LG	GRM-DA0063-00	6
18	SHCS, M6x1.0 25LG	GRM-DA0065-00	2
19	FLAT WASHER, METRIC - M6	GRM-DA0354-00	2
20	WASHER, SCHNORR METRIC - M6	GRM-DA0394-00	8
21	CSKS, M5x0.8 - 16LG	GRM-DA0471-00	2
22	FLARE CAP, DASH 10 - SPEEDFLOW(820-10)	GRM-DD0069-00	1
23	HOSE CLAMP, LINER - BREEZE(9424)	GRM-DD0119-00	16



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00	12NOV2020	INITIAL RELEASE		LPK SMM
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
<div>GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175</div>		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE. LINEAR DIMENSIONS 0.0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°	 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING	THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				
DRAWING DESCRIPTION: RADIATORS & HEAT EXCHANGER				
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE	MASS EST. (kg) -	SURFACE FINISH 3/2
DRAWN BY: L.KIRBY		DATE: 12NOV2020	CHECKED BY:	DATE:
			SHEET(S) 1/2	PART NUMBER: GRM-BE0017-00

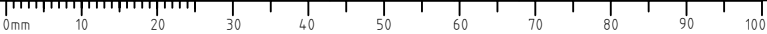
NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-CLEAN THREADS WITH TAP PRIOR TO ASSEMBLY
-APPLY ANTISEIZE TO THREADS PRIOR TO ASSEMBLY
-FLUSH LINES BEFORE ASSEMBLY

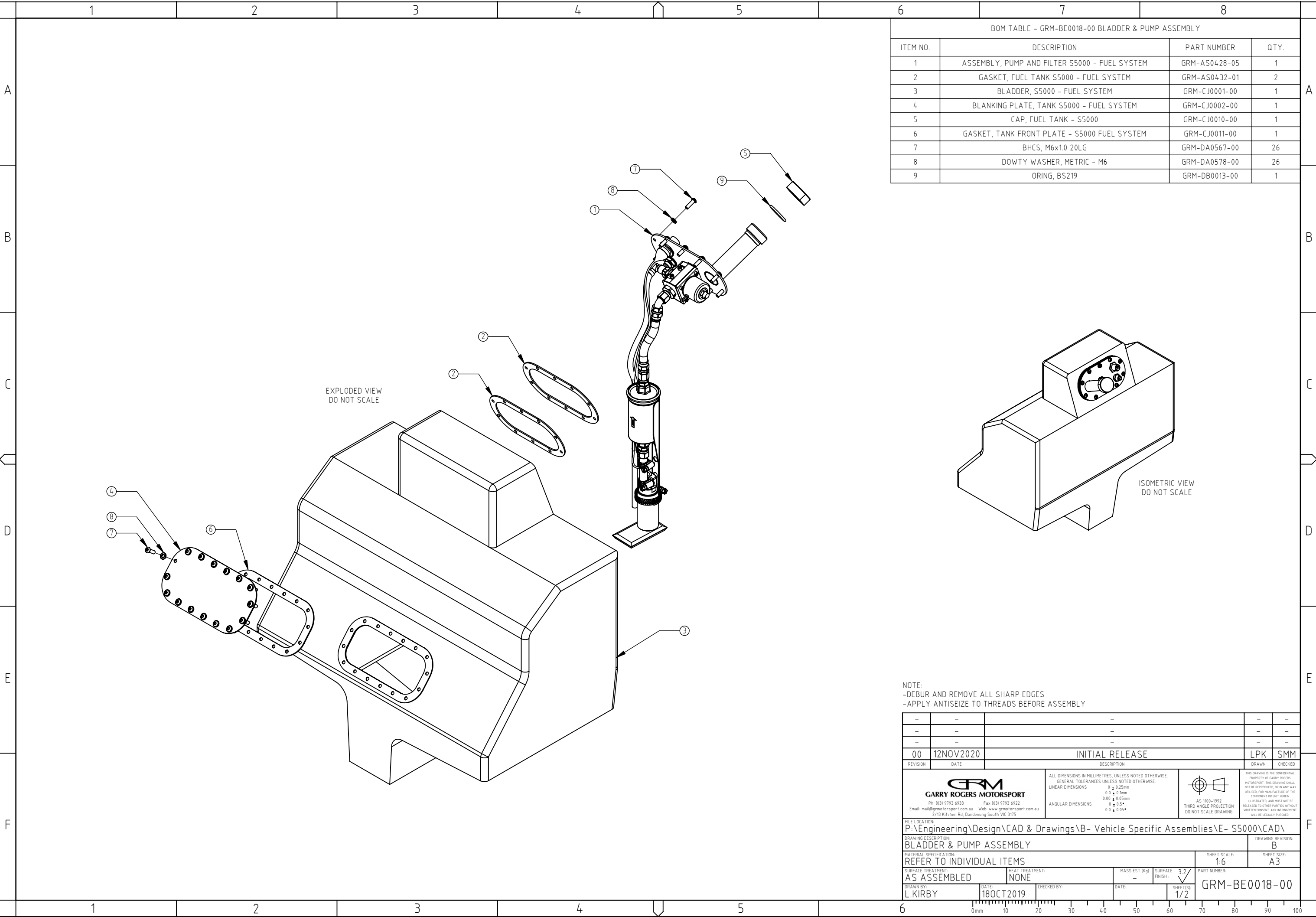


BOM TABLE - GRM-BE0017-00 WATER HEADER TANK & BLEED LINES			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, HEADER TANK S5000 - COOLING SYSTEM	GRM-AR0442-04	1
2	ASSEMBLY, RH RADIATOR BLEED LINE S5000 - COOLING SYSTEM	GRM-AR0452-00	1
3	PU TUBE, 10MM OD x 6.5MM ID FLEXIBLE 1300MM LONG - SMC(TU1065)	GRM-AR0453-00	1
4	ASSEMBLY, LH RADIATOR BLEED LINE S5000 - COOLING SYSTEM	GRM-AR0454-00	1
5	PU TUBE, 10MM OD x 6.5MM ID FLEXIBLE 760MM LONG - SMC(TU1065)	GRM-AR0455-00	1
6	ASSEMBLY, RH ENGINE BLEED LINE S5000 - COOLING SYSTEM	GRM-AR0456-00	1
7	ASSEMBLY, LH ENGINE BLEED LINE S5000 - COOLING SYSTEM	GRM-AR0457-00	1
8	ASSEMBLY, HEADER TO WATER PUMP LINE S5000 - COOLING SYSTEM	GRM-AR0458-00	1
9	TUBE, BANJO INSERT S5000 - COOLING SYSTEM	GRM-AR0470-00	1
10	HOSE, BANJO INSERT S5000 - COOLING SYSTEM	GRM-AR0471-00	1
11	SENSOR, FLUID PRESSURE - BOSCH (0 281 006 119)	GRM-CH0019-00	1
12	RADIATOR CAP, BAYONET 22PSI - TRIDON(CA22150)	GRM-CK0006-00	1
13	FLAT WASHER, METRIC - M6	GRM-DA0354-00	4
14	BHCS, M6x1.0 16LG	GRM-DA0566-00	4
15	BANJO, 12MM TO DASH 6 AN - AEROFLOW (AF719-06BLK)	GRM-DD0023-00	2
16	ADAPTOR, 120° DASH 6 TO 1/2 BARB FITTING - AEROFLOW (AF404-06BLK)	GRM-DD0024-00	1
17	HOSE END, STRAIGHT DASH 6 - AEROFLOW (AF401-06BLK)	GRM-DD0025-00	1
18	BANJO BOLT, M12x1.5 - AEROFLOW (AF724-06BLK)	GRM-DD0109-00	2
19	CRUSH WASHER, M12 - AEROFLOW (AF171-12)	GRM-DD0110-00	4

NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-CLEAN THREADS WITH TAP PRIOR TO ASSEMBLY
-APPLY ANTISEIZE TO THREADS PRIOR TO ASSEMBLY
-FLUSH RADIATORS & PIPES PRIOR ASSEMBLY


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00	12NOV2020	INITIAL RELEASE	LPK	SMM
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
<div><div>GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175</div><div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°</div><div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div><div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRAINGEMENT WILL BE LEGALLY PURSUED.</div></div>				
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\			DRAWING REVISION: A	
DRAWING DESCRIPTION: WATER HEADER TANK & BLEED LINES			SHEET SCALE: 1:6	
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS			SHEET SIZE: A3	
SURFACE TREATMENT: AS ASSEMBLED	HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3.2	PART NUMBER: GRM-BE0017-00
DRAWN BY: L.KIRBY	DATE: 12NOV2020	CHECKED BY:	DATE:	SHEET(S): 2/2

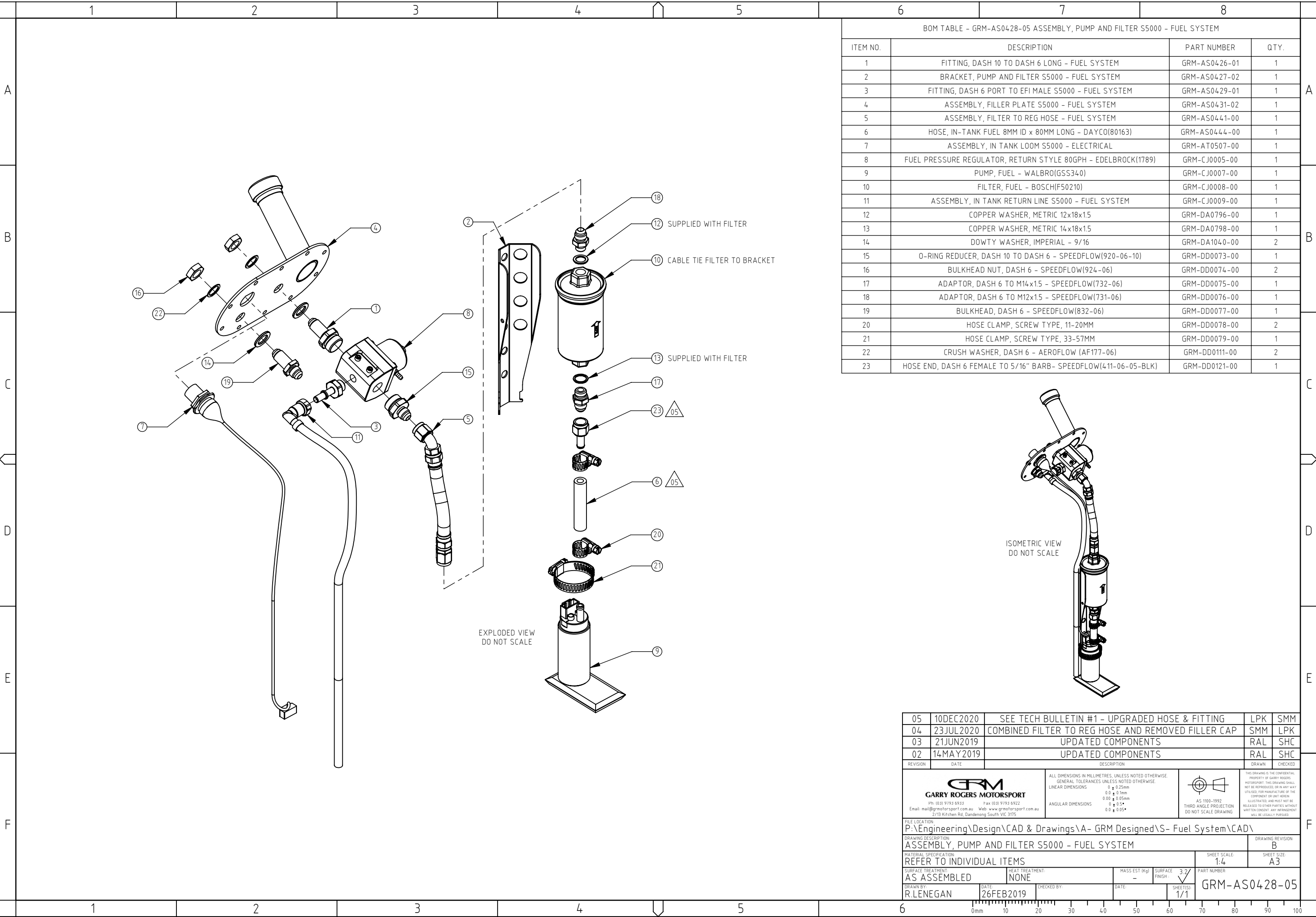




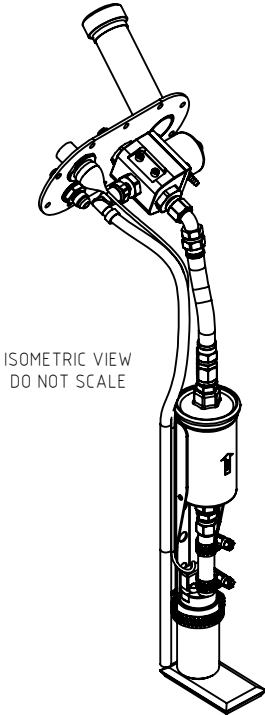
BOM TABLE - GRM-BE0018-00 BLADDER & PUMP ASSEMBLY			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, PUMP AND FILTER S5000 - FUEL SYSTEM	GRM-AS0428-05	1
2	GASKET, FUEL TANK S5000 - FUEL SYSTEM	GRM-AS0432-01	2
3	BLADDER, S5000 - FUEL SYSTEM	GRM-CJ0001-00	1
4	BLANKING PLATE, TANK S5000 - FUEL SYSTEM	GRM-CJ0002-00	1
5	CAP, FUEL TANK - S5000	GRM-CJ0010-00	1
6	GASKET, TANK FRONT PLATE - S5000 FUEL SYSTEM	GRM-CJ0011-00	1
7	BHCS, M6x1.0 20LG	GRM-DA0567-00	26
8	DOWTY WASHER, METRIC - M6	GRM-DA0578-00	26
9	ORING, BS219	GRM-DB0013-00	1



NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-APPLY ANTISEIZE TO THREADS BEFORE ASSEMBLY

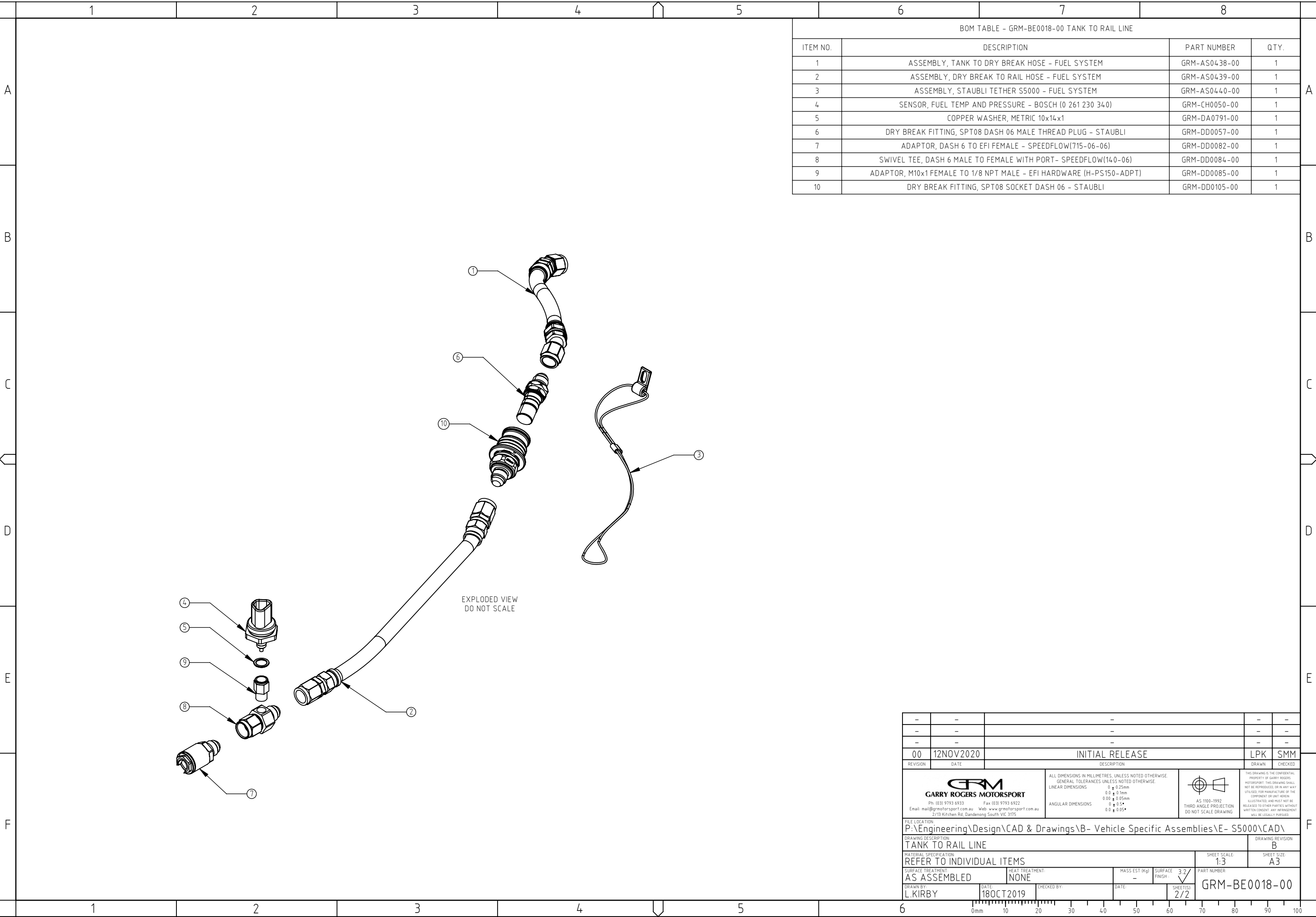
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00	12NOV2020	INITIAL RELEASE		LPK SMM
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
<div><div><div><div><div><div>GRM</div><div>GARRY ROGERS MOTORSPORT</div></div></div><div><div>Ph (03) 9793 6933</div><div>Fax (03) 9793 6922</div><div>Email: mail@grmotorsport.com.au</div><div>Web: www.grmotorsport.com.au</div><div>2/13 Kitchen Rd, Dandenong South VIC 3175</div></div></div></div></div>		<div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE.</div> <div>GENERAL TOLERANCES UNLESS NOTED OTHERWISE.</div> <div>LINEAR DIMENSIONS</div> <div>0 ± 0.25mm</div> <div>0.00 ± 0.1mm</div> <div>0.00 ± 0.05mm</div> <div>ANGULAR DIMENSIONS</div> <div>0 ± 0.5°</div> <div>0 ± 0.05°</div>	<div></div> <div>AS 1100:1992</div> <div>THIRD ANGLE PROJECTION</div> <div>DO NOT SCALE DRAWING</div>	<div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRAINGEMENT WILL BE LEGALLY PURSUED.</div>
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				
DRAWING DESCRIPTION: BLADDER & PUMP ASSEMBLY				
DRAWING REVISION: B				
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				
SHEET SCALE: 1:6		SHEET SIZE: A3		
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		
MASS EST (kg): -		SURFACE FINISH: 3.2		
PART NUMBER: GRM-BE0018-00				
DRAWN BY: L.KIRBY		DATE: 18OCT2019		CHECKED BY:
		DATE:		SHEET(S): 1/2





BOM TABLE - GRM-AS0428-05 ASSEMBLY, PUMP AND FILTER S5000 - FUEL SYSTEM			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	FITTING, DASH 10 TO DASH 6 LONG - FUEL SYSTEM	GRM-AS0426-01	1
2	BRACKET, PUMP AND FILTER S5000 - FUEL SYSTEM	GRM-AS0427-02	1
3	FITTING, DASH 6 PORT TO EFI MALE S5000 - FUEL SYSTEM	GRM-AS0429-01	1
4	ASSEMBLY, FILLER PLATE S5000 - FUEL SYSTEM	GRM-AS0431-02	1
5	ASSEMBLY, FILTER TO REG HOSE - FUEL SYSTEM	GRM-AS0441-00	1
6	HOSE, IN-TANK FUEL 8MM ID x 80MM LONG - DAYCO(80163)	GRM-AS0444-00	1
7	ASSEMBLY, IN TANK LOOM S5000 - ELECTRICAL	GRM-AT0507-00	1
8	FUEL PRESSURE REGULATOR, RETURN STYLE 80GPH - EDELBROCK(1789)	GRM-CJ0005-00	1
9	PUMP, FUEL - WALBRO(GSS340)	GRM-CJ0007-00	1
10	FILTER, FUEL - BOSCH(F50210)	GRM-CJ0008-00	1
11	ASSEMBLY, IN TANK RETURN LINE S5000 - FUEL SYSTEM	GRM-CJ0009-00	1
12	COPPER WASHER, METRIC 12x18x1.5	GRM-DA0796-00	1
13	COPPER WASHER, METRIC 14x18x1.5	GRM-DA0798-00	1
14	DOWTY WASHER, IMPERIAL - 9/16	GRM-DA1040-00	2
15	O-RING REDUCER, DASH 10 TO DASH 6 - SPEEDFLOW(920-06-10)	GRM-DD0073-00	1
16	BULKHEAD NUT, DASH 6 - SPEEDFLOW(924-06)	GRM-DD0074-00	2
17	ADAPTOR, DASH 6 TO M14x1.5 - SPEEDFLOW(732-06)	GRM-DD0075-00	1
18	ADAPTOR, DASH 6 TO M12x1.5 - SPEEDFLOW(731-06)	GRM-DD0076-00	1
19	BULKHEAD, DASH 6 - SPEEDFLOW(832-06)	GRM-DD0077-00	1
20	HOSE CLAMP, SCREW TYPE, 11-20MM	GRM-DD0078-00	2
21	HOSE CLAMP, SCREW TYPE, 33-57MM	GRM-DD0079-00	1
22	CRUSH WASHER, DASH 6 - AEROFLOW (AF177-06)	GRM-DD0111-00	2
23	HOSE END, DASH 6 FEMALE TO 5/16" BARB- SPEEDFLOW(411-06-05-BLK)	GRM-DD0121-00	1

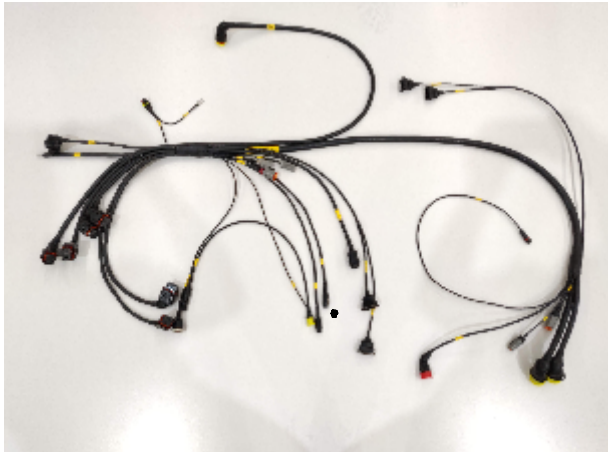

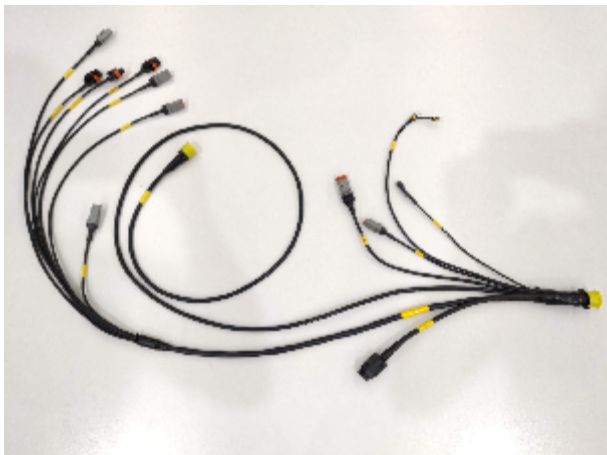






05	10DEC2020	SEE TECH BULLETIN #1 - UPGRADED HOSE & FITTING		LPK	SMM		
04	23JUL2020	COMBINED FILTER TO REG HOSE AND REMOVED FILLER CAP		SMM	LPK		
03	21JUN2019	UPDATED COMPONENTS		RAL	SHC		
02	14MAY2019	UPDATED COMPONENTS		RAL	SHC		
REVISION	DATE	DESCRIPTION			DRAWN	CHECKED	
		 GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING		THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED, OR IN ANY WAY UTILISED, FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRINGEMENT WILL BE LEGALLY PURSUED.	
FILE LOCATION:		P:\Engineering\Design\CAD & Drawings\A- GRM Designed\S- Fuel System\CAD\				DRAWING REVISION:	
DRAWING DESCRIPTION:		ASSEMBLY, PUMP AND FILTER S5000 - FUEL SYSTEM				B	
MATERIAL SPECIFICATION:		REFER TO INDIVIDUAL ITEMS				SHEET SIZE:	
SURFACE TREATMENT:		HEAT TREATMENT:		MASS EST (kg)		SHEET 1 OF 1	
AS ASSEMBLED		NONE		-		3/2	
DATE:		CHECKED BY:		DATE:		SHEET(S):	
R.LENEGAN		26FEB2019				1/1	
						GRM-AS0428-05	



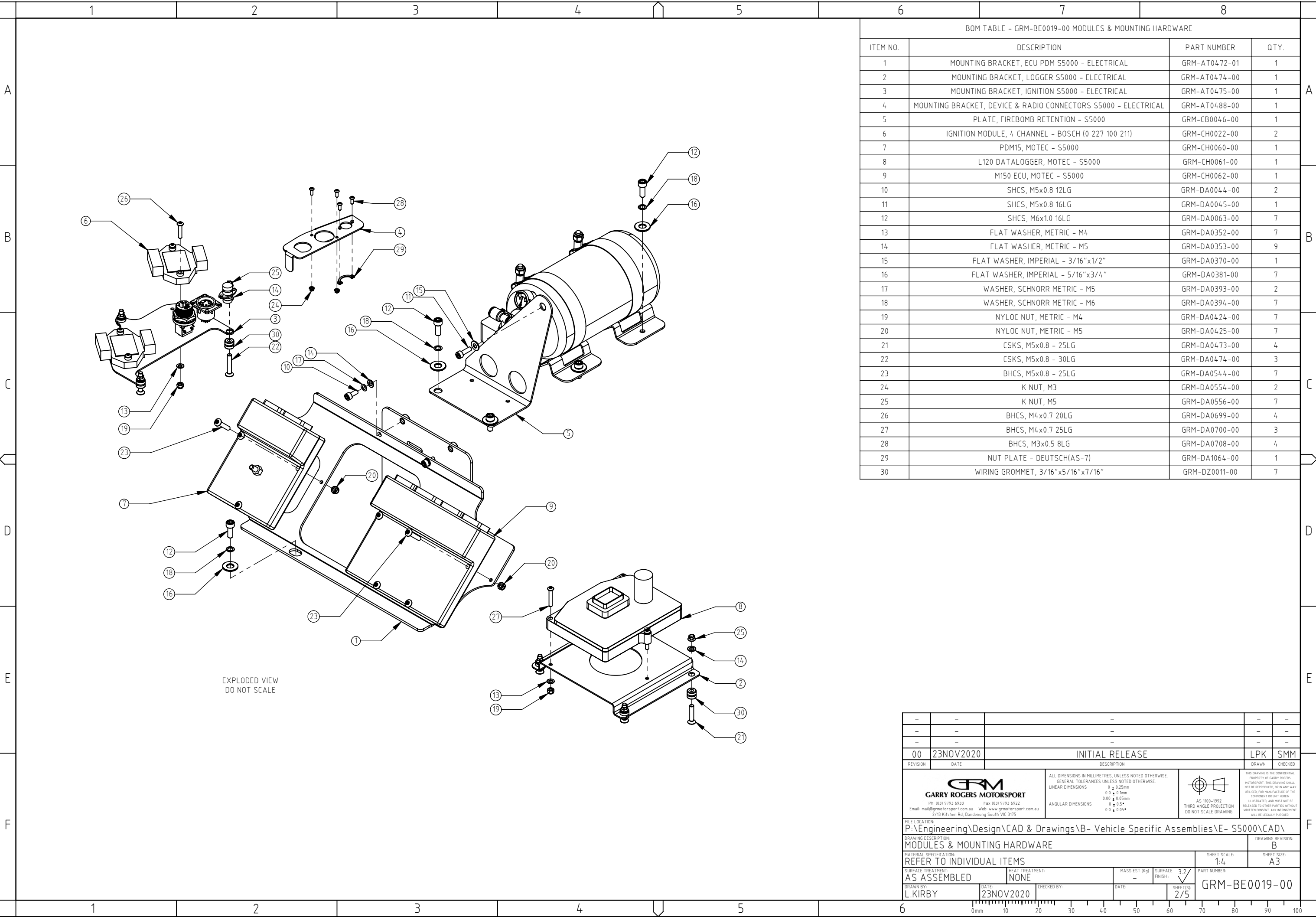
BOM TABLE - GRM-BE0018-00 TANK TO RAIL LINE			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, TANK TO DRY BREAK HOSE - FUEL SYSTEM	GRM-AS0438-00	1
2	ASSEMBLY, DRY BREAK TO RAIL HOSE - FUEL SYSTEM	GRM-AS0439-00	1
3	ASSEMBLY, STAUBLI TETHER S5000 - FUEL SYSTEM	GRM-AS0440-00	1
4	SENSOR, FUEL TEMP AND PRESSURE - BOSCH (0 261 230 340)	GRM-CH0050-00	1
5	COPPER WASHER, METRIC 10x14x1	GRM-DA0791-00	1
6	DRY BREAK FITTING, SPT08 DASH 06 MALE THREAD PLUG - STAUBLI	GRM-DD0057-00	1
7	ADAPTOR, DASH 6 TO EFI FEMALE - SPEEDFLOW(715-06-06)	GRM-DD0082-00	1
8	SWIVEL TEE, DASH 6 MALE TO FEMALE WITH PORT- SPEEDFLOW(140-06)	GRM-DD0084-00	1
9	ADAPTOR, M10x1 FEMALE TO 1/8 NPT MALE - EFI HARDWARE (H-PS150-ADPT)	GRM-DD0085-00	1
10	DRY BREAK FITTING, SPT08 SOCKET DASH 06 - STAUBLI	GRM-DD0105-00	1

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-	-	-	-	-
-	-	-	-	-
00	12NOV2020	INITIAL RELEASE		LPK SMM
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
 GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE. LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°	 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING	THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRINGEMENT WILL BE LEGALLY PURSUED.
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				
DRAWING DESCRIPTION: TANK TO RAIL LINE				DRAWING REVISION: B
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				SHEET SCALE: 1:3
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE	MASS EST (kg) -	SHEET SIZE: A3
DRAWN BY: L.KIRBY	DATE: 18OCT2019	CHECKED BY:	DATE:	PART NUMBER: GRM-BE0018-00
			SHEET(S): 2/2	

	1	2	3	4	5	6	7	8																																					
A						<table><tr><th colspan="4">BOM TABLE - GRM-BE0019-00 WIRING LOOMS</th></tr><tr><th>ITEM NO.</th><th>DESCRIPTION</th><th>PART NUMBER</th><th>QTY.</th></tr><tr><td>1</td><td>ASSEMBLY, LOOM MAIN CHASSIS S5000 - ELECTRICAL</td><td>GRM-AT0465-02</td><td>1</td></tr><tr><td>2</td><td>ASSEMBLY, LOOM ENGINE S5000 - ELECTRICAL</td><td>GRM-AT0466-02</td><td>1</td></tr><tr><td>3</td><td>ASSEMBLY, LOOM GEARBOX S5000 - ELECTRICAL</td><td>GRM-AT0467-03</td><td>1</td></tr><tr><td>4</td><td>ASSEMBLY, LOOM FRONT CHASSIS S5000 - ELECTRICAL</td><td>GRM-AT0504-04</td><td>1</td></tr><tr><td>5</td><td>ASSEMBLY, WHEEL SPEED EXTENSION FRONT S5000 - ELECTRICAL</td><td>GRM-AT0511-00</td><td>2</td></tr><tr><td>6</td><td>ASSEMBLY, WHEEL SPEED EXTENSION REAR S5000 - ELECTRICAL</td><td>GRM-AT0512-00</td><td>2</td></tr><tr><td>7</td><td>ASSEMBLY, STEERING WHEEL EXTENSION S5000 - ELECTRICAL</td><td>GRM-AT0529-00</td><td>1</td></tr></table>			BOM TABLE - GRM-BE0019-00 WIRING LOOMS				ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	1	ASSEMBLY, LOOM MAIN CHASSIS S5000 - ELECTRICAL	GRM-AT0465-02	1	2	ASSEMBLY, LOOM ENGINE S5000 - ELECTRICAL	GRM-AT0466-02	1	3	ASSEMBLY, LOOM GEARBOX S5000 - ELECTRICAL	GRM-AT0467-03	1	4	ASSEMBLY, LOOM FRONT CHASSIS S5000 - ELECTRICAL	GRM-AT0504-04	1	5	ASSEMBLY, WHEEL SPEED EXTENSION FRONT S5000 - ELECTRICAL	GRM-AT0511-00	2	6	ASSEMBLY, WHEEL SPEED EXTENSION REAR S5000 - ELECTRICAL	GRM-AT0512-00	2	7	ASSEMBLY, STEERING WHEEL EXTENSION S5000 - ELECTRICAL	GRM-AT0529-00	1	A
BOM TABLE - GRM-BE0019-00 WIRING LOOMS																																													
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.																																										
1	ASSEMBLY, LOOM MAIN CHASSIS S5000 - ELECTRICAL	GRM-AT0465-02	1																																										
2	ASSEMBLY, LOOM ENGINE S5000 - ELECTRICAL	GRM-AT0466-02	1																																										
3	ASSEMBLY, LOOM GEARBOX S5000 - ELECTRICAL	GRM-AT0467-03	1																																										
4	ASSEMBLY, LOOM FRONT CHASSIS S5000 - ELECTRICAL	GRM-AT0504-04	1																																										
5	ASSEMBLY, WHEEL SPEED EXTENSION FRONT S5000 - ELECTRICAL	GRM-AT0511-00	2																																										
6	ASSEMBLY, WHEEL SPEED EXTENSION REAR S5000 - ELECTRICAL	GRM-AT0512-00	2																																										
7	ASSEMBLY, STEERING WHEEL EXTENSION S5000 - ELECTRICAL	GRM-AT0529-00	1																																										
B	<p>PART NUMBER: GRM-AT0465-02 DESCRIPTION: ASSEMBLY, LOOM MAIN CHASSIS S5000 - ELECTRICAL ①</p>					<p>②</p> <p>PART NUMBER: GRM-AT0466-02 DESCRIPTION: ASSEMBLY, LOOM ENGINE S5000 - ELECTRICAL</p>			B																																				
C									C																																				
D	<p>PART NUMBER: GRM-AT0467-03 DESCRIPTION: ASSEMBLY, LOOM GEARBOX S5000 - ELECTRICAL ③</p>					<p>④</p> <p>PART NUMBER: GRM-AT0504-04 DESCRIPTION: ASSEMBLY, LOOM FRONT CHASSIS S5000 - ELECTRICAL</p>			D																																				
E									E																																				
F	<p>PART NUMBER: GRM-AT0511-00 DESCRIPTION: ASSEMBLY, WHEEL SPEED EXTENSION FRONT S5000 - ELECTRICAL ⑤</p>					<p>⑥</p> <p>PART NUMBER: GRM-AT0512-00 DESCRIPTION: ASSEMBLY, WHEEL SPEED EXTENSION REAR S5000 - ELECTRICAL</p>			F																																				
	1	2	3	4	5	6	7	8																																					

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-	-	-	-	-
00	23NOV2020	INITIAL RELEASE		LPK SMM
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
 GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°	 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING	THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				
DRAWING DESCRIPTION: WIRING LOOMS				DRAWING REVISION: B
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				SHEET SCALE: -
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		SHEET SIZE: A3
DRAWN BY: L.KIRBY	DATE: 23NOV2020	CHECKED BY:	DATE:	PART NUMBER: GRM-BE0019-00

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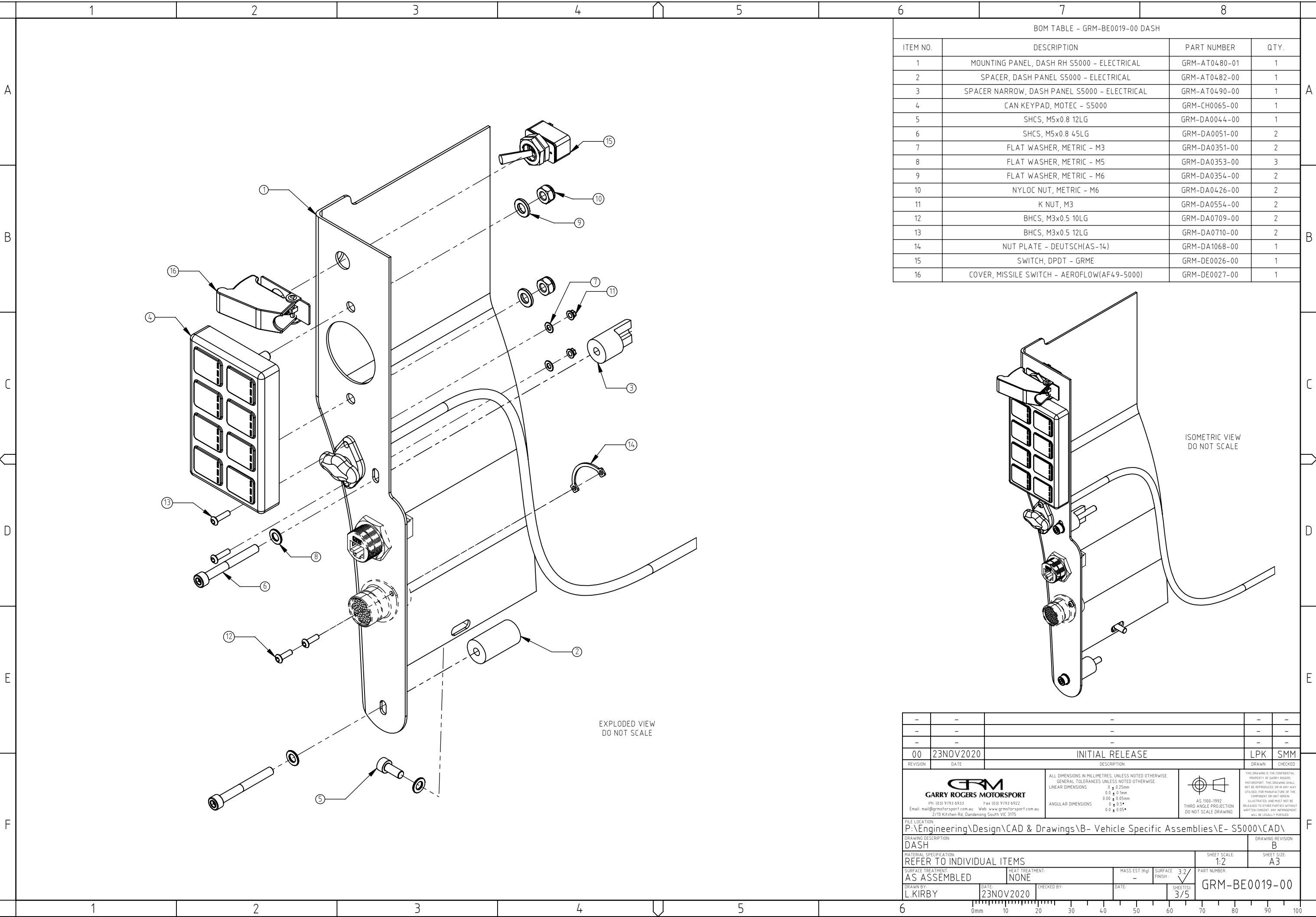


EXPLODED VIEW
DO NOT SCALE

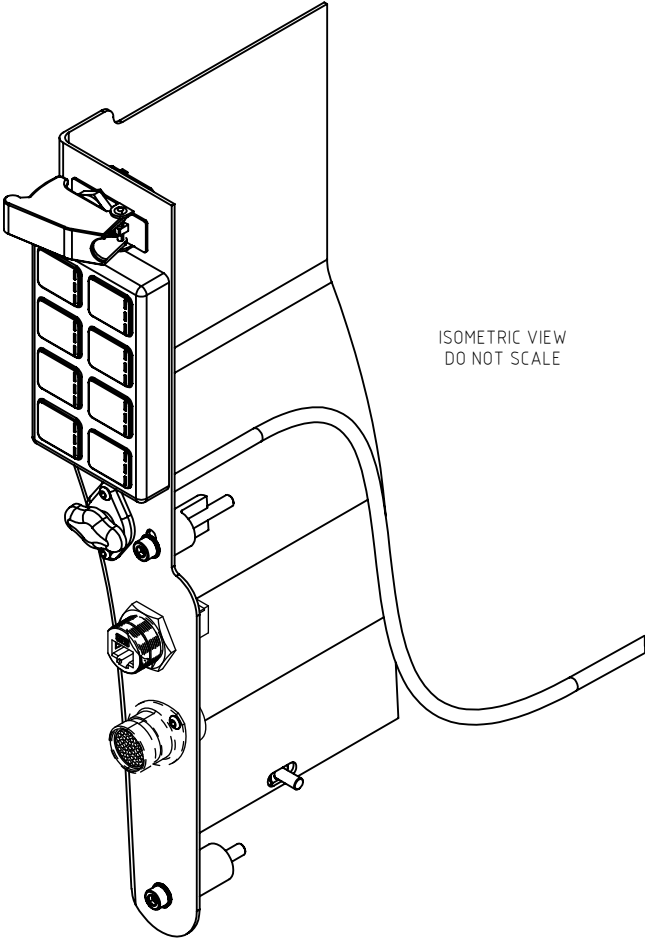
BOM TABLE - GRM-BE0019-00 MODULES & MOUNTING HARDWARE			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	MOUNTING BRACKET, ECU PDM S5000 - ELECTRICAL	GRM-AT0472-01	1
2	MOUNTING BRACKET, LOGGER S5000 - ELECTRICAL	GRM-AT0474-00	1
3	MOUNTING BRACKET, IGNITION S5000 - ELECTRICAL	GRM-AT0475-00	1
4	MOUNTING BRACKET, DEVICE & RADIO CONNECTORS S5000 - ELECTRICAL	GRM-AT0488-00	1
5	PLATE, FIREBOMB RETENTION - S5000	GRM-CB0046-00	1
6	IGNITION MODULE, 4 CHANNEL - BOSCH (0 227 100 211)	GRM-CH0022-00	2
7	PDM15, MOTEC - S5000	GRM-CH0060-00	1
8	L120 DATALOGGER, MOTEC - S5000	GRM-CH0061-00	1
9	M150 ECU, MOTEC - S5000	GRM-CH0062-00	1
10	SHCS, M5x0.8 12LG	GRM-DA0044-00	2
11	SHCS, M5x0.8 16LG	GRM-DA0045-00	1
12	SHCS, M6x1.0 16LG	GRM-DA0063-00	7
13	FLAT WASHER, METRIC - M4	GRM-DA0352-00	7
14	FLAT WASHER, METRIC - M5	GRM-DA0353-00	9
15	FLAT WASHER, IMPERIAL - 3/16"x1/2"	GRM-DA0370-00	1
16	FLAT WASHER, IMPERIAL - 5/16"x3/4"	GRM-DA0381-00	7
17	WASHER, SCHNORR METRIC - M5	GRM-DA0393-00	2
18	WASHER, SCHNORR METRIC - M6	GRM-DA0394-00	7
19	NYLOC NUT, METRIC - M4	GRM-DA0424-00	7
20	NYLOC NUT, METRIC - M5	GRM-DA0425-00	7
21	CSKS, M5x0.8 - 25LG	GRM-DA0473-00	4
22	CSKS, M5x0.8 - 30LG	GRM-DA0474-00	3
23	BHCS, M5x0.8 - 25LG	GRM-DA0544-00	7
24	K NUT, M3	GRM-DA0554-00	2
25	K NUT, M5	GRM-DA0556-00	7
26	BHCS, M4x0.7 20LG	GRM-DA0699-00	4
27	BHCS, M4x0.7 25LG	GRM-DA0700-00	3
28	BHCS, M3x0.5 8LG	GRM-DA0708-00	4
29	NUT PLATE - DEUTSCH(AS-7)	GRM-DA1064-00	1
30	WIRING GROMMET, 3/16"x5/16"x7/16"	GRM-DZ0011-00	7



-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
00	23NOV2020	INITIAL RELEASE	LPK	SMM
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
<div><div><div><div><div><div>GRM</div><div>GARRY ROGERS MOTORSPORT</div><div>Ph: (03) 9793 6933 Fax: (03) 9793 6922</div><div>Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au</div><div>2/13 Kitchen Rd, Dandenong South VIC 3175</div></div></div><div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5°</div><div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div><div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.</div></div></div></div>				
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\			DRAWING REVISION: B	
DRAWING DESCRIPTION: MODULES & MOUNTING HARDWARE			SHEET SIZE: A3	
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS			SHEET SCALE: 1:4	
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3.2
DRAWN BY: L.KIRBY		DATE: 23NOV2020	CHECKED BY:	DATE: 2/5
			PART NUMBER: GRM-BE0019-00	

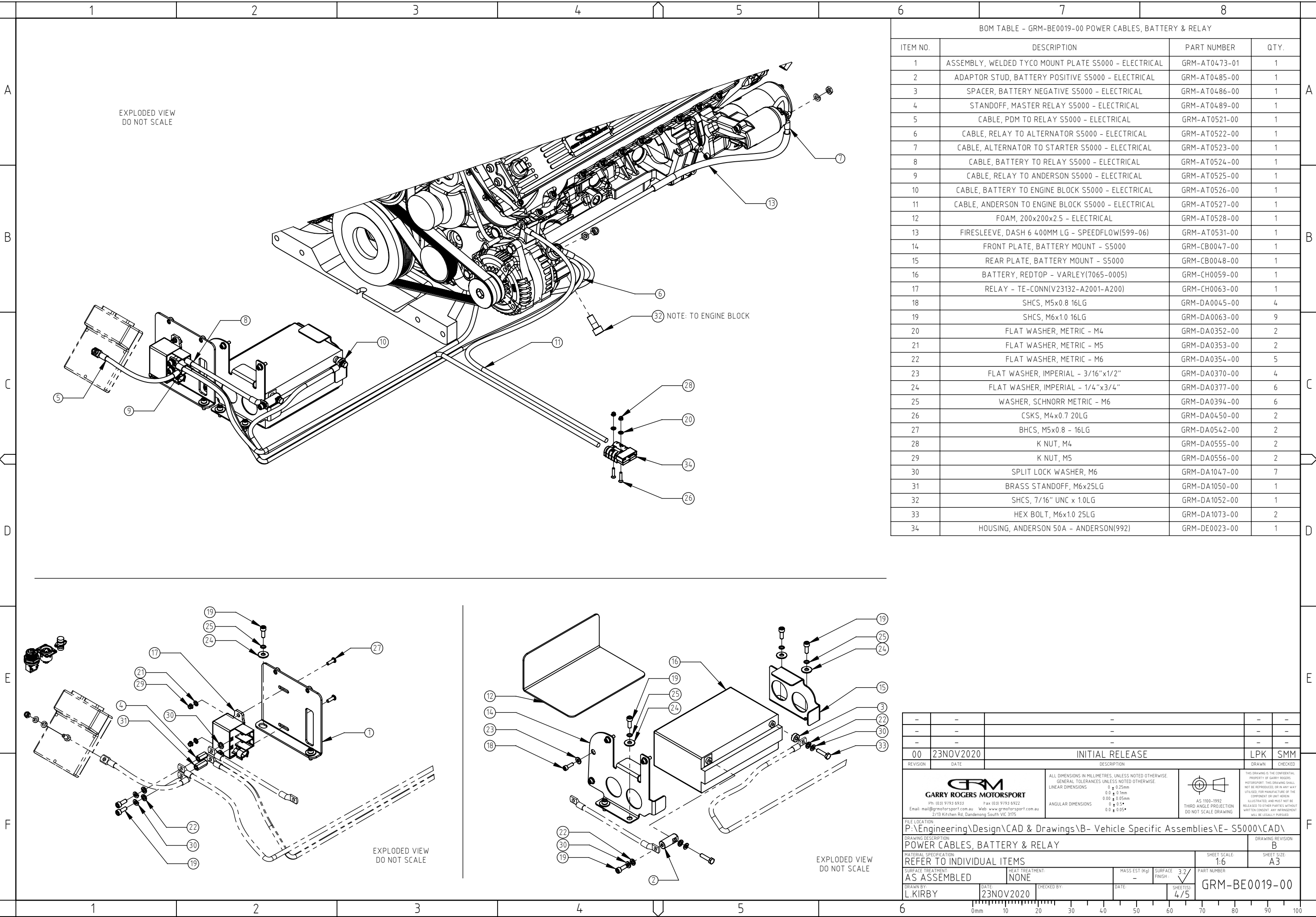
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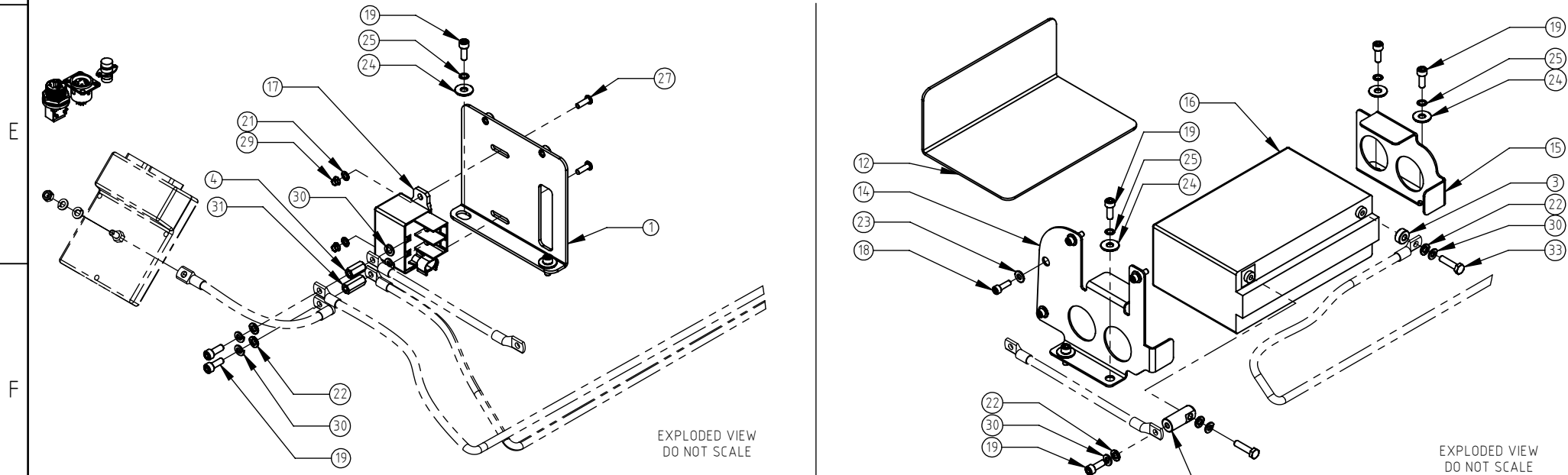
BOM TABLE - GRM-BE0019-00 DASH			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	MOUNTING PANEL, DASH RH S5000 - ELECTRICAL	GRM-AT0480-01	1
2	SPACER, DASH PANEL S5000 - ELECTRICAL	GRM-AT0482-00	1
3	SPACER NARROW, DASH PANEL S5000 - ELECTRICAL	GRM-AT0490-00	1
4	CAN KEYPAD, MOTECH - S5000	GRM-CH0065-00	1
5	SHCS, M5x0.8 12LG	GRM-DA0044-00	1
6	SHCS, M5x0.8 45LG	GRM-DA0051-00	2
7	FLAT WASHER, METRIC - M3	GRM-DA0351-00	2
8	FLAT WASHER, METRIC - M5	GRM-DA0353-00	3
9	FLAT WASHER, METRIC - M6	GRM-DA0354-00	2
10	NYLOC NUT, METRIC - M6	GRM-DA0426-00	2
11	K NUT, M3	GRM-DA0554-00	2
12	BHCS, M3x0.5 10LG	GRM-DA0709-00	2
13	BHCS, M3x0.5 12LG	GRM-DA0710-00	2
14	NUT PLATE - DEUTSCH(AS-14)	GRM-DA1068-00	1
15	SWITCH, DPDT - GRME	GRM-DE0026-00	1
16	COVER, MISSILE SWITCH - AEROFLOW(AF49-5000)	GRM-DE0027-00	1





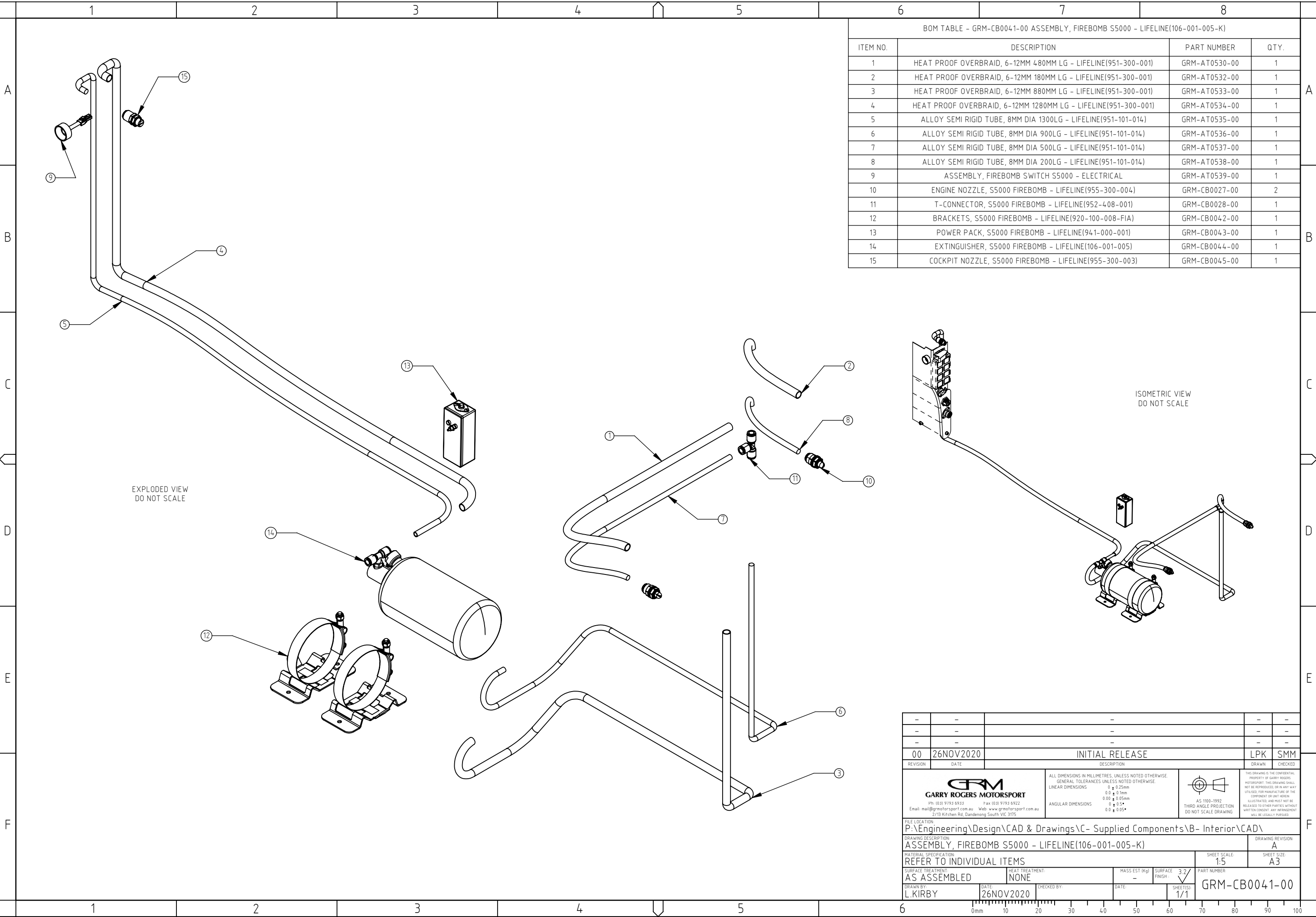
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00	23NOV2020	INITIAL RELEASE		LPK SMM
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
 GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE. LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°	 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING	THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRINGEMENT WILL BE LEGALLY PURSUED.
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				
DRAWING DESCRIPTION: DASH				DRAWING REVISION: B
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				SHEET SCALE: 1:2
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE	MASS EST (kg) -	SURFACE FINISH 3.2
DATE 23NOV2020		CHECKED BY:	DATE:	SHEET(S) 3/5
DRAWN BY: L.KIRBY		GRM-BE0019-00		



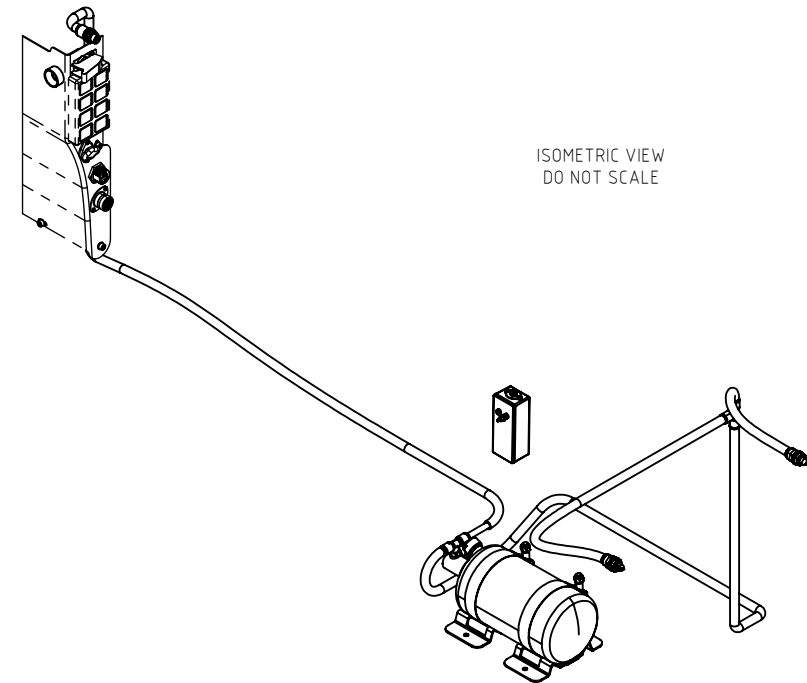
BOM TABLE - GRM-BE0019-00 POWER CABLES, BATTERY & RELAY			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, WELDED TYCO MOUNT PLATE S5000 - ELECTRICAL	GRM-AT0473-01	1
2	ADAPTOR STUD, BATTERY POSITIVE S5000 - ELECTRICAL	GRM-AT0485-00	1
3	SPACER, BATTERY NEGATIVE S5000 - ELECTRICAL	GRM-AT0486-00	1
4	STANDOFF, MASTER RELAY S5000 - ELECTRICAL	GRM-AT0489-00	1
5	CABLE, PDM TO RELAY S5000 - ELECTRICAL	GRM-AT0521-00	1
6	CABLE, RELAY TO ALTERNATOR S5000 - ELECTRICAL	GRM-AT0522-00	1
7	CABLE, ALTERNATOR TO STARTER S5000 - ELECTRICAL	GRM-AT0523-00	1
8	CABLE, BATTERY TO RELAY S5000 - ELECTRICAL	GRM-AT0524-00	1
9	CABLE, RELAY TO ANDERSON S5000 - ELECTRICAL	GRM-AT0525-00	1
10	CABLE, BATTERY TO ENGINE BLOCK S5000 - ELECTRICAL	GRM-AT0526-00	1
11	CABLE, ANDERSON TO ENGINE BLOCK S5000 - ELECTRICAL	GRM-AT0527-00	1
12	FOAM, 200x200x2.5 - ELECTRICAL	GRM-AT0528-00	1
13	FIRESLEEVE, DASH 6 400MM LG - SPEEDFLOW(599-06)	GRM-AT0531-00	1
14	FRONT PLATE, BATTERY MOUNT - S5000	GRM-CB0047-00	1
15	REAR PLATE, BATTERY MOUNT - S5000	GRM-CB0048-00	1
16	BATTERY, REDTOP - VARLEY(7065-0005)	GRM-CH0059-00	1
17	RELAY - TE-CONN(V23132-A2001-A200)	GRM-CH0063-00	1
18	SHCS, M5x0.8 16LG	GRM-DA0045-00	4
19	SHCS, M6x1.0 16LG	GRM-DA0063-00	9
20	FLAT WASHER, METRIC - M4	GRM-DA0352-00	2
21	FLAT WASHER, METRIC - M5	GRM-DA0353-00	2
22	FLAT WASHER, METRIC - M6	GRM-DA0354-00	5
23	FLAT WASHER, IMPERIAL - 3/16"x1/2"	GRM-DA0370-00	4
24	FLAT WASHER, IMPERIAL - 1/4"x3/4"	GRM-DA0377-00	6
25	WASHER, SCHNORR METRIC - M6	GRM-DA0394-00	6
26	CSKS, M4x0.7 20LG	GRM-DA0450-00	2
27	BHCS, M5x0.8 - 16LG	GRM-DA0542-00	2
28	K NUT, M4	GRM-DA0555-00	2
29	K NUT, M5	GRM-DA0556-00	2
30	SPLIT LOCK WASHER, M6	GRM-DA1047-00	7
31	BRASS STANDOFF, M6x25LG	GRM-DA1050-00	1
32	SHCS, 7/16" UNC x 1.0LG	GRM-DA1052-00	1
33	HEX BOLT, M6x1.0 25LG	GRM-DA1073-00	2
34	HOUSING, ANDERSON 50A - ANDERSON(992)	GRM-DE0023-00	1





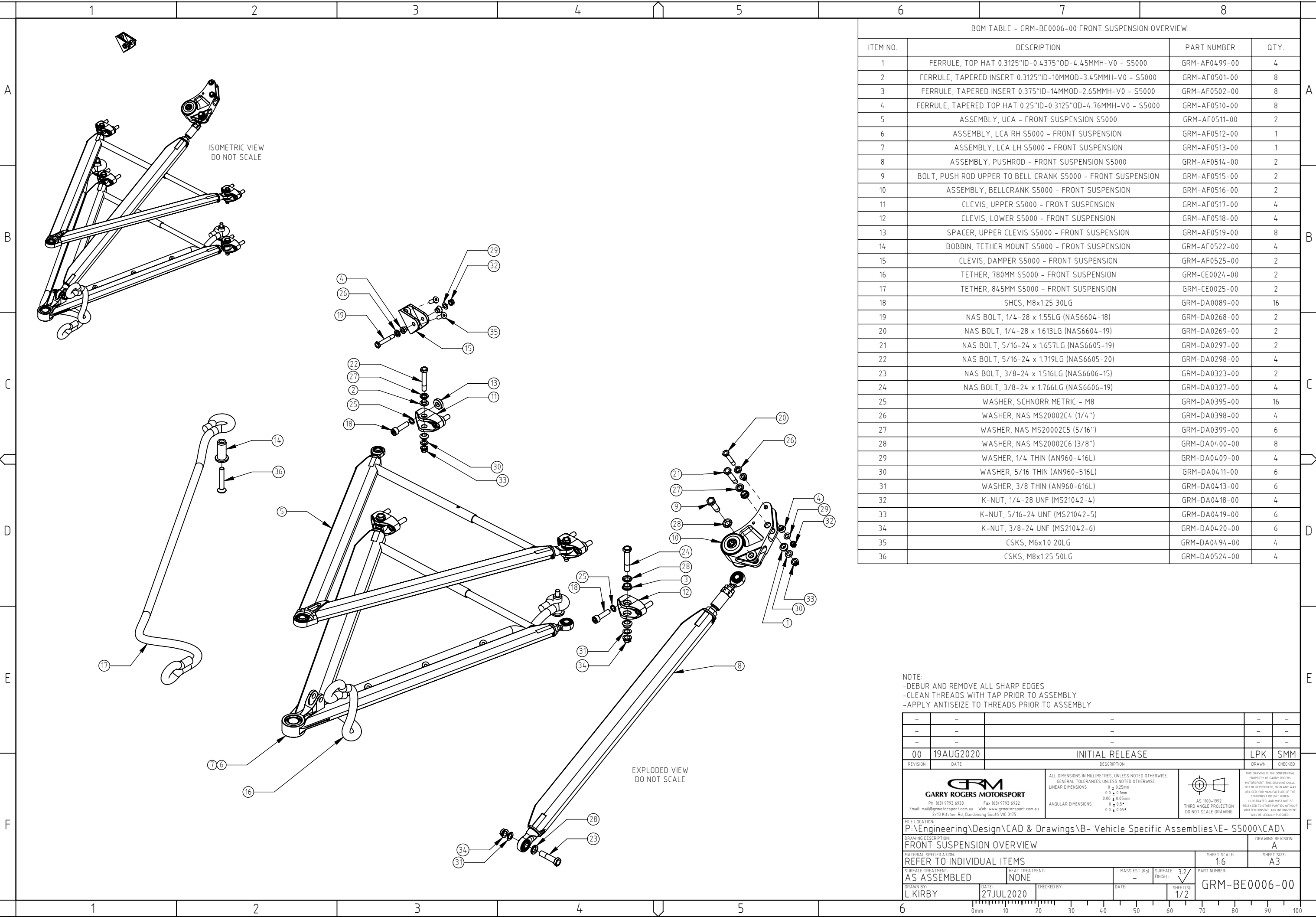
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00	23NOV2020	INITIAL RELEASE	LPK	SMM
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
<div><div>GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175</div><div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°</div><div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div><div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.</div></div>				
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\			DRAWING REVISION: B	
DRAWING DESCRIPTION: POWER CABLES, BATTERY & RELAY			SHEET SCALE: 1:6	
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS			SHEET SIZE: A3	
SURFACE TREATMENT: AS ASSEMBLED	HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3.2	PART NUMBER: GRM-BE0019-00
DRAWN BY: L.KIRBY	DATE: 23NOV2020	CHECKED BY:	DATE:	SHEET(S): 4/5



BOM TABLE - GRM-CB0041-00 ASSEMBLY, FIREBOMB S5000 - LIFELINE(106-001-005-K)			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	HEAT PROOF OVERBRAID, 6-12MM 480MM LG - LIFELINE(951-300-001)	GRM-AT0530-00	1
2	HEAT PROOF OVERBRAID, 6-12MM 180MM LG - LIFELINE(951-300-001)	GRM-AT0532-00	1
3	HEAT PROOF OVERBRAID, 6-12MM 880MM LG - LIFELINE(951-300-001)	GRM-AT0533-00	1
4	HEAT PROOF OVERBRAID, 6-12MM 1280MM LG - LIFELINE(951-300-001)	GRM-AT0534-00	1
5	ALLOY SEMI RIGID TUBE, 8MM DIA 1300LG - LIFELINE(951-101-014)	GRM-AT0535-00	1
6	ALLOY SEMI RIGID TUBE, 8MM DIA 900LG - LIFELINE(951-101-014)	GRM-AT0536-00	1
7	ALLOY SEMI RIGID TUBE, 8MM DIA 500LG - LIFELINE(951-101-014)	GRM-AT0537-00	1
8	ALLOY SEMI RIGID TUBE, 8MM DIA 200LG - LIFELINE(951-101-014)	GRM-AT0538-00	1
9	ASSEMBLY, FIREBOMB SWITCH S5000 - ELECTRICAL	GRM-AT0539-00	1
10	ENGINE NOZZLE, S5000 FIREBOMB - LIFELINE(955-300-004)	GRM-CB0027-00	2
11	T-CONNECTOR, S5000 FIREBOMB - LIFELINE(952-408-001)	GRM-CB0028-00	1
12	BRACKETS, S5000 FIREBOMB - LIFELINE(920-100-008-FIA)	GRM-CB0042-00	1
13	POWER PACK, S5000 FIREBOMB - LIFELINE(941-000-001)	GRM-CB0043-00	1
14	EXTINGUISHER, S5000 FIREBOMB - LIFELINE(106-001-005)	GRM-CB0044-00	1
15	COCKPIT NOZZLE, S5000 FIREBOMB - LIFELINE(955-300-003)	GRM-CB0045-00	1



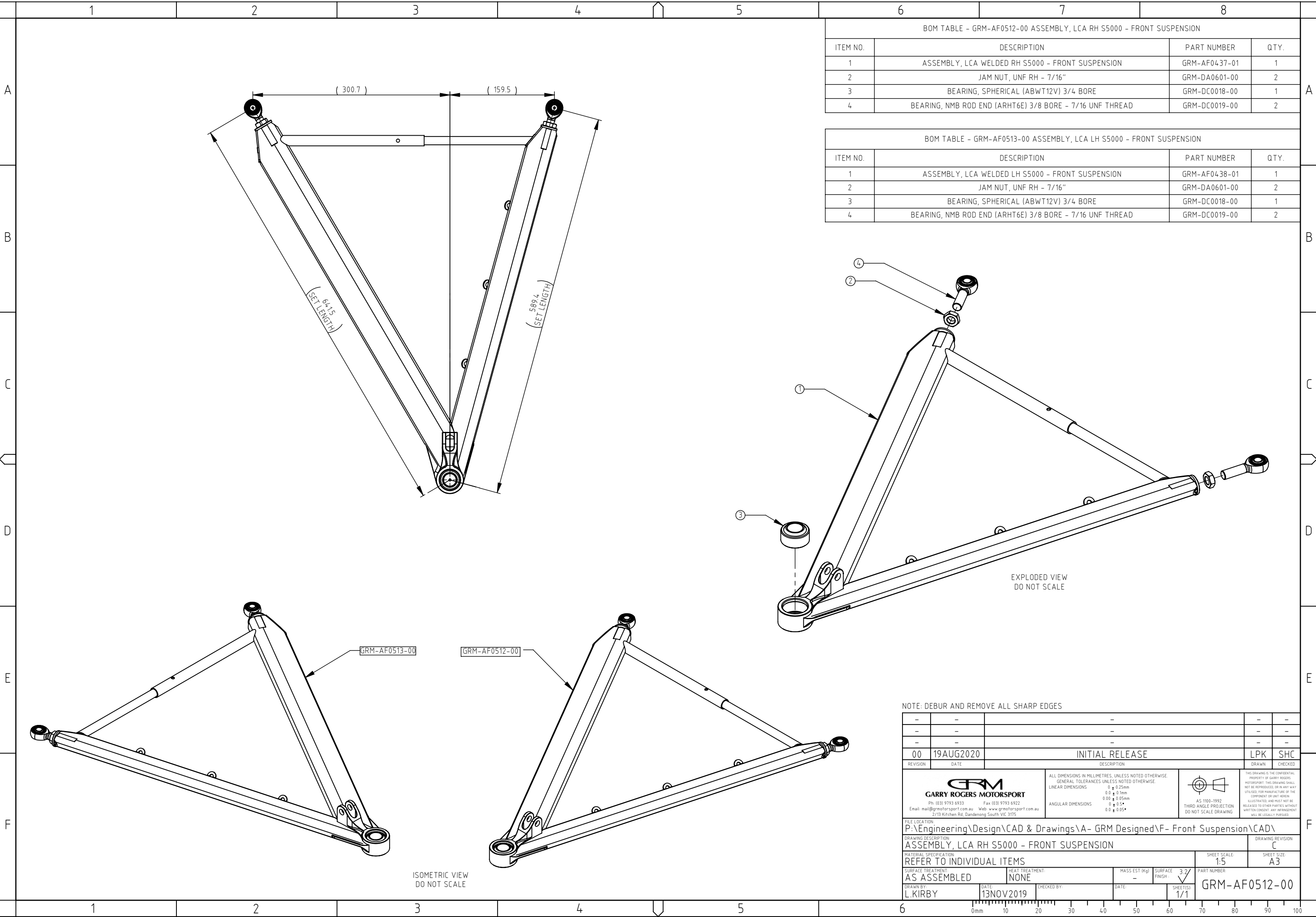
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00	26NOV2020	INITIAL RELEASE		LPK SMM
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
<div><div><div>GARRY ROGERS MOTORSPORT</div><div>Ph (03) 9793 6933 Fax (03) 9793 6922</div><div>Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au</div><div>2/13 Kitchen Rd, Dandenong South VIC 3175</div></div><div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°</div><div><div>AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div><div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.</div></div></div>				
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\C- Supplied Components\B- Interior\CAD\				
DRAWING DESCRIPTION: ASSEMBLY, FIREBOMB S5000 - LIFELINE(106-001-005-K)				DRAWING REVISION: A
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				SHEET SIZE: A3
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		MASS EST (kg) -
DRAWN BY L.KIRBY		DATE 26NOV2020		CHECKED BY: DATE: SHEET(S) 1/1
PART NUMBER: GRM-CB0041-00				



BOM TABLE - GRM-BE0006-00 FRONT SUSPENSION OVERVIEW			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	FERRULE, TOP HAT 0.3125"ID-0.4375"OD-4.45MMH-V0 - S5000	GRM-AF0499-00	4
2	FERRULE, TAPERED INSERT 0.3125"ID-10MMOD-3.45MMH-V0 - S5000	GRM-AF0501-00	8
3	FERRULE, TAPERED INSERT 0.375"ID-14MMOD-2.65MMH-V0 - S5000	GRM-AF0502-00	8
4	FERRULE, TAPERED TOP HAT 0.25"ID-0.3125"OD-4.76MMH-V0 - S5000	GRM-AF0510-00	8
5	ASSEMBLY, UCA - FRONT SUSPENSION S5000	GRM-AF0511-00	2
6	ASSEMBLY, LCA RH S5000 - FRONT SUSPENSION	GRM-AF0512-00	1
7	ASSEMBLY, LCA LH S5000 - FRONT SUSPENSION	GRM-AF0513-00	1
8	ASSEMBLY, PUSHROD - FRONT SUSPENSION S5000	GRM-AF0514-00	2
9	BOLT, PUSH ROD UPPER TO BELL CRANK S5000 - FRONT SUSPENSION	GRM-AF0515-00	2
10	ASSEMBLY, BELLCRANK S5000 - FRONT SUSPENSION	GRM-AF0516-00	2
11	CLEVIS, UPPER S5000 - FRONT SUSPENSION	GRM-AF0517-00	4
12	CLEVIS, LOWER S5000 - FRONT SUSPENSION	GRM-AF0518-00	4
13	SPACER, UPPER CLEVIS S5000 - FRONT SUSPENSION	GRM-AF0519-00	8
14	BOBBIN, TETHER MOUNT S5000 - FRONT SUSPENSION	GRM-AF0522-00	4
15	CLEVIS, DAMPER S5000 - FRONT SUSPENSION	GRM-AF0525-00	2
16	TETHER, 780MM S5000 - FRONT SUSPENSION	GRM-CE0024-00	2
17	TETHER, 845MM S5000 - FRONT SUSPENSION	GRM-CE0025-00	2
18	SHCS, M8x1.25 30LG	GRM-DA0089-00	16
19	NAS BOLT, 1/4-28 x 1.55LG (NAS6604-18)	GRM-DA0268-00	2
20	NAS BOLT, 1/4-28 x 1.613LG (NAS6604-19)	GRM-DA0269-00	2
21	NAS BOLT, 5/16-24 x 1.657LG (NAS6605-19)	GRM-DA0297-00	2
22	NAS BOLT, 5/16-24 x 1.719LG (NAS6605-20)	GRM-DA0298-00	4
23	NAS BOLT, 3/8-24 x 1.516LG (NAS6606-15)	GRM-DA0323-00	2
24	NAS BOLT, 3/8-24 x 1.766LG (NAS6606-19)	GRM-DA0327-00	4
25	WASHER, SCHNORR METRIC - M8	GRM-DA0395-00	16
26	WASHER, NAS MS20002C4 (1/4")	GRM-DA0398-00	4
27	WASHER, NAS MS20002C5 (5/16")	GRM-DA0399-00	6
28	WASHER, NAS MS20002C6 (3/8")	GRM-DA0400-00	8
29	WASHER, 1/4 THIN (AN960-416L)	GRM-DA0409-00	4
30	WASHER, 5/16 THIN (AN960-516L)	GRM-DA0411-00	6
31	WASHER, 3/8 THIN (AN960-616L)	GRM-DA0413-00	6
32	K-NUT, 1/4-28 UNF (MS21042-4)	GRM-DA0418-00	4
33	K-NUT, 5/16-24 UNF (MS21042-5)	GRM-DA0419-00	6
34	K-NUT, 3/8-24 UNF (MS21042-6)	GRM-DA0420-00	6
35	CSKS, M6x1.0 20LG	GRM-DA0494-00	4
36	CSKS, M8x1.25 50LG	GRM-DA0524-00	4

NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-CLEAN THREADS WITH TAP PRIOR TO ASSEMBLY
-APPLY ANTISEIZE TO THREADS PRIOR TO ASSEMBLY

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00	19AUG2020	INITIAL RELEASE	LPK	SMM
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\		DRAWING REVISION: A		
DRAWING DESCRIPTION: FRONT SUSPENSION OVERVIEW		SHEET SIZE: A3		
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS		SHEET SCALE: 1:6		
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		MASS EST (kg): -
DRAWN BY: L.KIRBY		DATE: 27JUL2020		CHECKED BY: DATE: SHEET(S): 1/2
PART NUMBER: GRM-BE0006-00				



BOM TABLE - GRM-AF0512-00 ASSEMBLY, LCA RH S5000 - FRONT SUSPENSION			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, LCA WELDED RH S5000 - FRONT SUSPENSION	GRM-AF0437-01	1
2	JAM NUT, UNF RH - 7/16"	GRM-DA0601-00	2
3	BEARING, SPHERICAL (ABWT12V) 3/4 BORE	GRM-DC0018-00	1
4	BEARING, NMB ROD END (ARHT6E) 3/8 BORE - 7/16 UNF THREAD	GRM-DC0019-00	2

BOM TABLE - GRM-AF0513-00 ASSEMBLY, LCA LH S5000 - FRONT SUSPENSION			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, LCA WELDED LH S5000 - FRONT SUSPENSION	GRM-AF0438-01	1
2	JAM NUT, UNF RH - 7/16"	GRM-DA0601-00	2
3	BEARING, SPHERICAL (ABWT12V) 3/4 BORE	GRM-DC0018-00	1
4	BEARING, NMB ROD END (ARHT6E) 3/8 BORE - 7/16 UNF THREAD	GRM-DC0019-00	2

NOTE: DEBUR AND REMOVE ALL SHARP EDGES

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00	19AUG2020	INITIAL RELEASE	LPK	SHC
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\A- GRM Designed\F- Front Suspension\CAD\		DRAWING REVISION: C		
DRAWING DESCRIPTION: ASSEMBLY, LCA RH S5000 - FRONT SUSPENSION		SHEET SCALE: 1:5		
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS		SHEET SIZE: A3		
SURFACE TREATMENT: AS ASSEMBLED	HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3/2	PART NUMBER: GRM-AF0512-00
DRAWN BY: L.KIRBY	DATE: 13NOV2019	CHECKED BY:	DATE:	SHEET(S): 1/1

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E

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EXPLODED VIEW
DO NOT SCALE

ISOMETRIC VIEW
DO NOT SCALE

NOTE:
DEBUR AND REMOVE ALL SHARP EDGES
APPLY ANTISEIZE TO ALL THREADS BEFORE ASSEMBLY
APPLY GREASE TO BEARINGS AND THRUST WASHERS

ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES
1	FERRULE UPPER, BELLCRANK TO PUSHROD S5000 - FRONT SUSPENSION	GRM-AF0457-01	1	
2	FERRULE LOWER, BELLCRANK TO PUSHROD S5000 - FRONT SUSPENSION	GRM-AF0458-01	1	
3	BODY, BELLCRANK S5000 - FRONT SUSPENSION	GRM-AF0521-00	1	
4	THRUST BOBBIN, BELLCRANK S5000 - FRONT SUSPENSION	GRM-AF0526-00	2	
5	SHIM, BELLCRANK S5000 - FRONT SUSPENSION	GRM-AF0568-00	x	USE AS REQUIRED, SHIMS MAKE IT LOOSER
6	SHCS, M10x1.5 55LG	GRM-DA0122-00	1	
7	WASHER, SCHNORR METRIC - M10	GRM-DA0396-00	1	
8	K NUT, M10	GRM-DA0560-00	1	
9	DRAWN CUP NEEDLE ROLLER BEARING, NADELLA 25x33x20 (DL2520)	GRM-DC0020-00	1	
10	BEARING, THRUST NEEDLE ROLLER - NADELLA (AX2542)	GRM-DC0021-00	2	
11	WASHER, THRUST NADELLA (CP2542)	GRM-DC0022-00	2	

00 28 JUL 2020 INITIAL RELEASE LPK SHC

REVISION DATE DESCRIPTION DRAWN CHECKED

FILE LOCATION:
P:\Engineering\Design\CAD & Drawings\A- GRM Designed\F- Front Suspension\CAD\

DRAWING DESCRIPTION:
ASSEMBLY, BELLCRANK S5000 - FRONT SUSPENSION

MATERIAL SPECIFICATION:
REFER TO INDIVIDUAL ITEMS

SURFACE TREATMENT:
AS ASSEMBLED

HEAT TREATMENT:
NONE

MASS EST (kg):
-

SURFACE FINISH:
3.2

PART NUMBER:
GRM-AF0516-00

DRAWN BY:
L.KIRBY

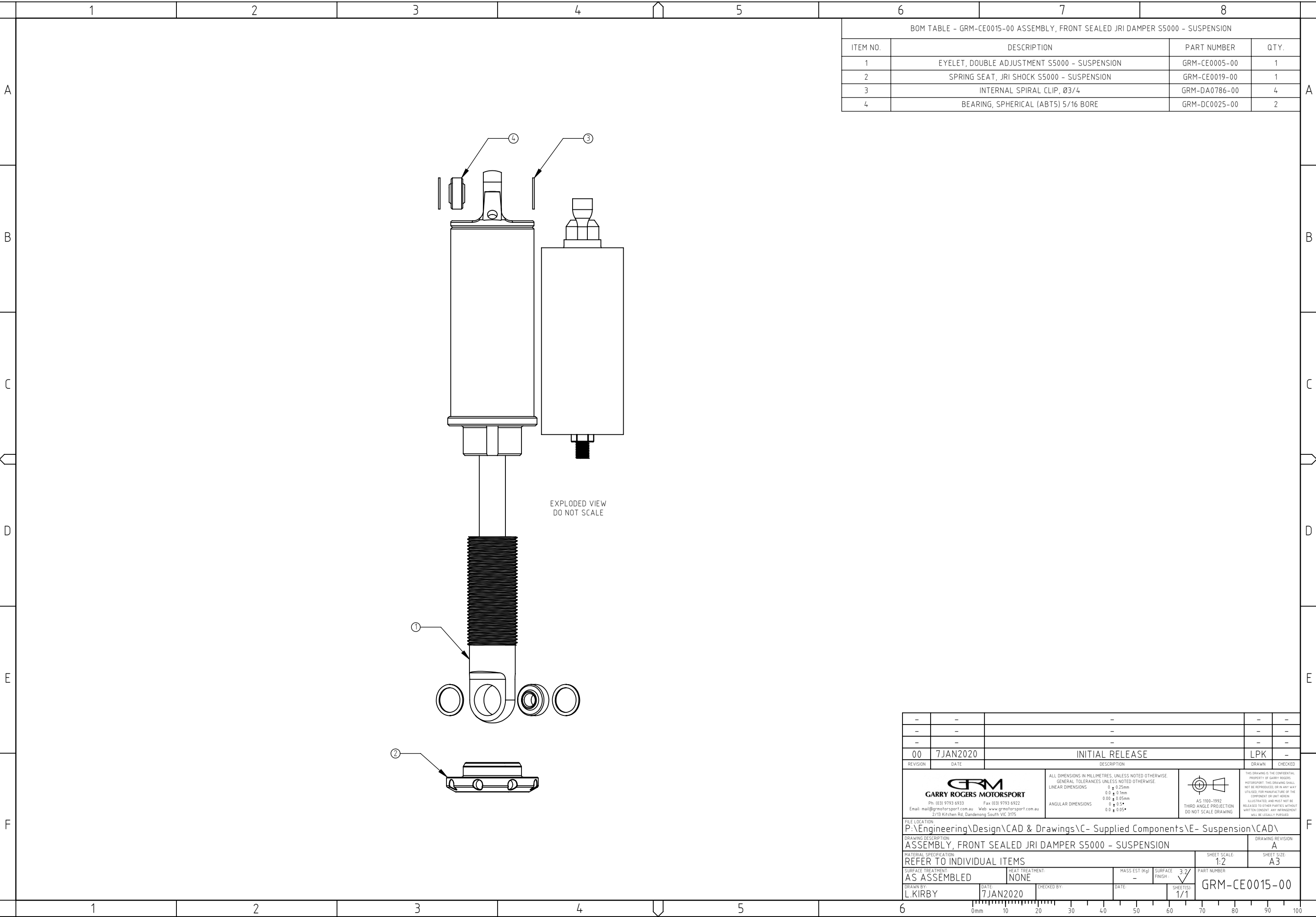
DATE:
28 JUL 2020

CHECKED BY:



DATE:

SHEET(S):
1/1

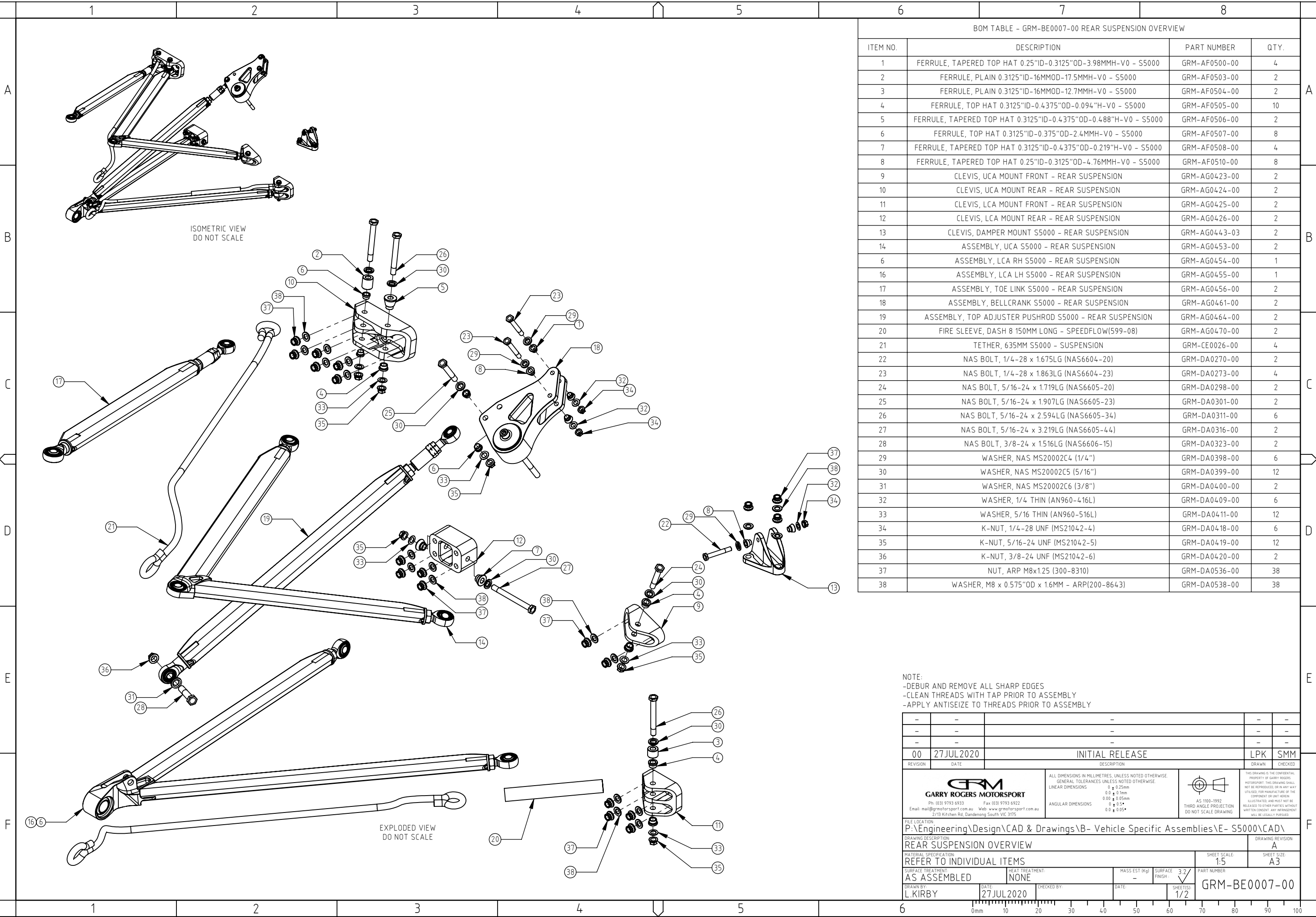
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BOM TABLE - GRM-CE0015-00 ASSEMBLY, FRONT SEALED JRI DAMPER S5000 - SUSPENSION			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	EYELET, DOUBLE ADJUSTMENT S5000 - SUSPENSION	GRM-CE0005-00	1
2	SPRING SEAT, JRI SHOCK S5000 - SUSPENSION	GRM-CE0019-00	1
3	INTERNAL SPIRAL CLIP, Ø3/4	GRM-DA0786-00	4
4	BEARING, SPHERICAL (ABT5) 5/16 BORE	GRM-DC0025-00	2

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00	7JAN2020	INITIAL RELEASE		LPK	
REVISION	DATE	DESCRIPTION		DRAWN	CHECKED
<div> GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175</div>		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°		<div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div>	THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTIONMENT WILL BE LEGALLY PURSUED.
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\C- Supplied Components\E- Suspension\CAD\					
DRAWING DESCRIPTION: ASSEMBLY, FRONT SEALED JRI DAMPER S5000 - SUSPENSION					
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				SHEET SCALE: 1:2	SHEET SIZE: A3
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		MASS EST (kg) -	SURFACE FINISH 3/2
DATE 7JAN2020		CHECKED BY:		DATE:	SHEET(S) 1/1
DRAWN BY L.KIRBY		GRM-CE0015-00			

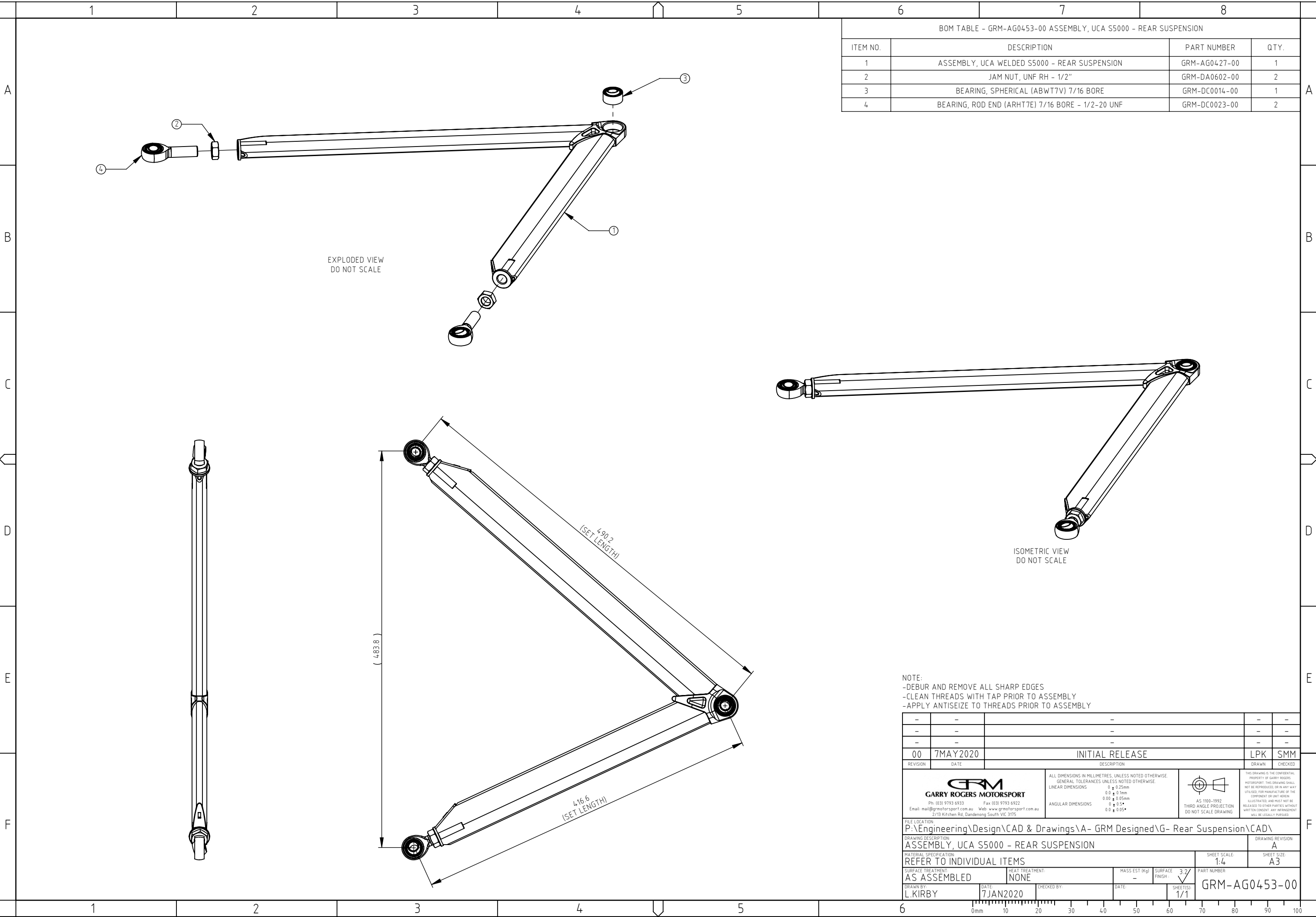


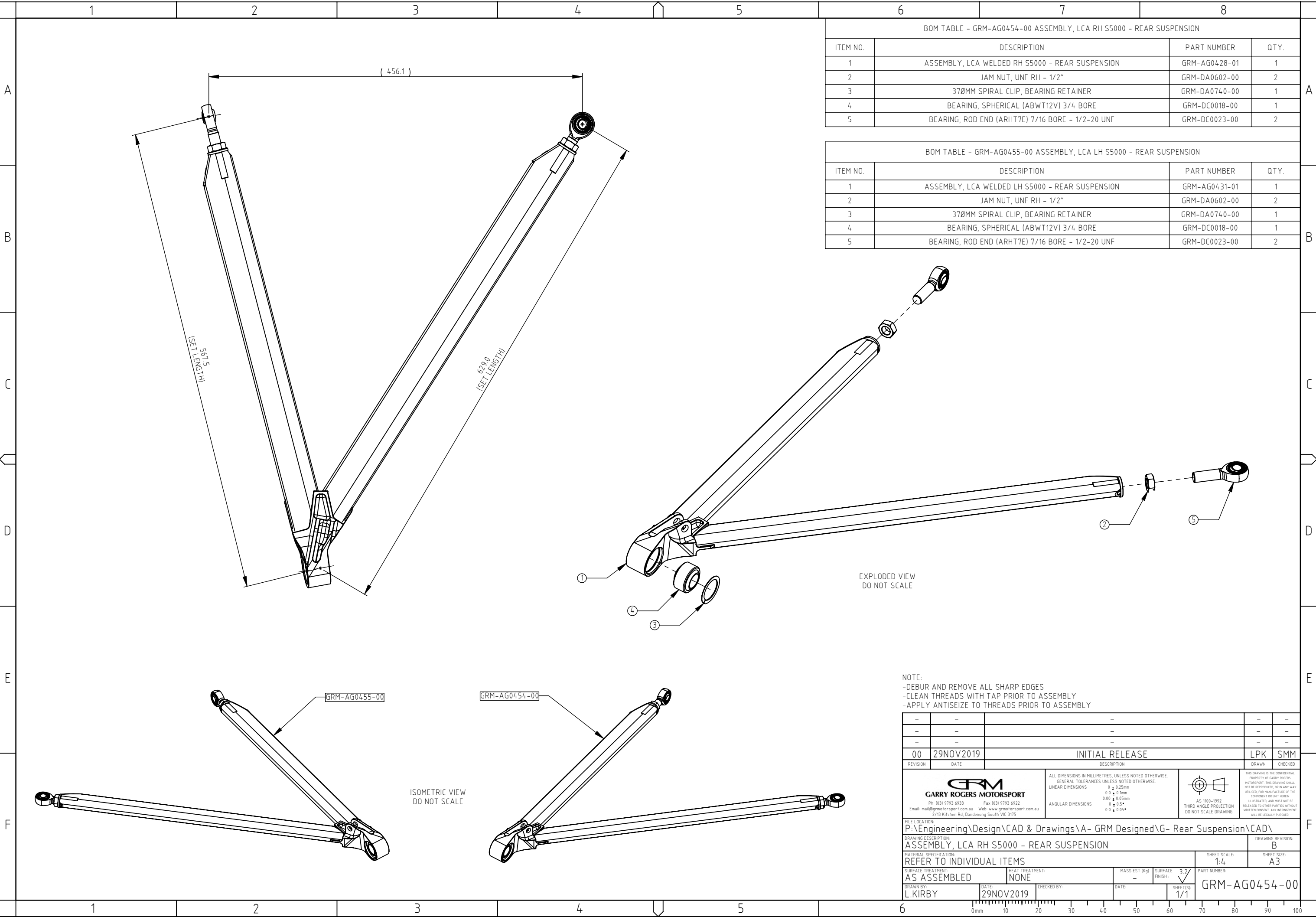


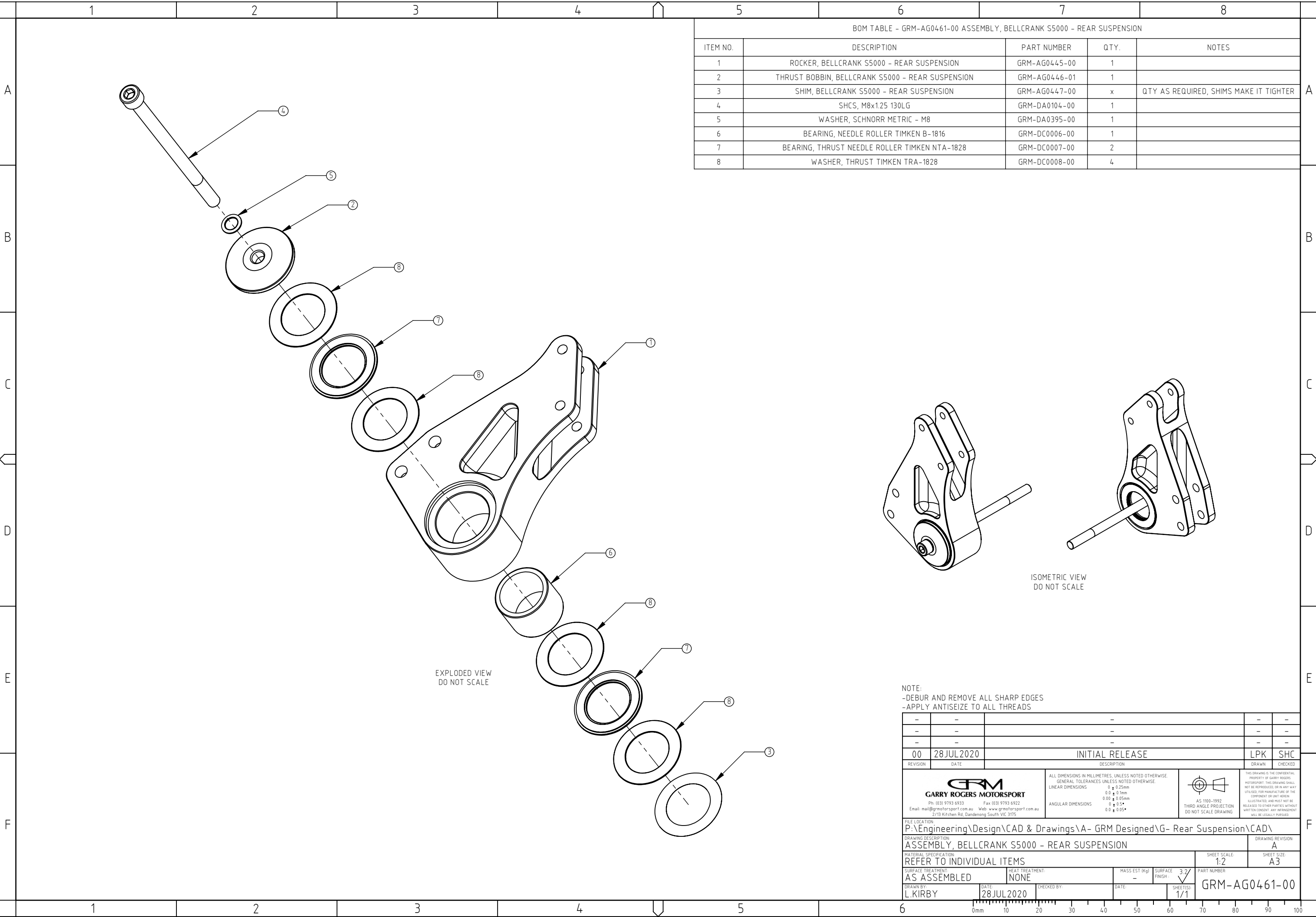
BOM TABLE - GRM-BE0007-00 REAR SUSPENSION OVERVIEW			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	FERRULE, TAPERED TOP HAT 0.25"ID-0.3125"OD-3.98MMH-V0 - S5000	GRM-AF0500-00	4
2	FERRULE, PLAIN 0.3125"ID-16MMOD-17.5MMH-V0 - S5000	GRM-AF0503-00	2
3	FERRULE, PLAIN 0.3125"ID-16MMOD-12.7MMH-V0 - S5000	GRM-AF0504-00	2
4	FERRULE, TOP HAT 0.3125"ID-0.4375"OD-0.094"H-V0 - S5000	GRM-AF0505-00	10
5	FERRULE, TAPERED TOP HAT 0.3125"ID-0.4375"OD-0.488"H-V0 - S5000	GRM-AF0506-00	2
6	FERRULE, TOP HAT 0.3125"ID-0.375"OD-2.4MMH-V0 - S5000	GRM-AF0507-00	8
7	FERRULE, TAPERED TOP HAT 0.3125"ID-0.4375"OD-0.219"H-V0 - S5000	GRM-AF0508-00	4
8	FERRULE, TAPERED TOP HAT 0.25"ID-0.3125"OD-4.76MMH-V0 - S5000	GRM-AF0510-00	8
9	CLEVIS, UCA MOUNT FRONT - REAR SUSPENSION	GRM-AG0423-00	2
10	CLEVIS, UCA MOUNT REAR - REAR SUSPENSION	GRM-AG0424-00	2
11	CLEVIS, LCA MOUNT FRONT - REAR SUSPENSION	GRM-AG0425-00	2
12	CLEVIS, LCA MOUNT REAR - REAR SUSPENSION	GRM-AG0426-00	2
13	CLEVIS, DAMPER MOUNT S5000 - REAR SUSPENSION	GRM-AG0443-03	2
14	ASSEMBLY, UCA S5000 - REAR SUSPENSION	GRM-AG0453-00	2
6	ASSEMBLY, LCA RH S5000 - REAR SUSPENSION	GRM-AG0454-00	1
16	ASSEMBLY, LCA LH S5000 - REAR SUSPENSION	GRM-AG0455-00	1
17	ASSEMBLY, TOE LINK S5000 - REAR SUSPENSION	GRM-AG0456-00	2
18	ASSEMBLY, BELLCRANK S5000 - REAR SUSPENSION	GRM-AG0461-00	2
19	ASSEMBLY, TOP ADJUSTER PUSHROD S5000 - REAR SUSPENSION	GRM-AG0464-00	2
20	FIRE SLEEVE, DASH 8 150MM LONG - SPEEDFLOW(599-08)	GRM-AG0470-00	2
21	TETHER, 635MM S5000 - SUSPENSION	GRM-CE0026-00	4
22	NAS BOLT, 1/4-28 x 1.675LG (NAS6604-20)	GRM-DA0270-00	2
23	NAS BOLT, 1/4-28 x 1.863LG (NAS6604-23)	GRM-DA0273-00	4
24	NAS BOLT, 5/16-24 x 1.719LG (NAS6605-20)	GRM-DA0298-00	2
25	NAS BOLT, 5/16-24 x 1.907LG (NAS6605-23)	GRM-DA0301-00	2
26	NAS BOLT, 5/16-24 x 2.594LG (NAS6605-34)	GRM-DA0311-00	6
27	NAS BOLT, 5/16-24 x 3.219LG (NAS6605-44)	GRM-DA0316-00	2
28	NAS BOLT, 3/8-24 x 1.516LG (NAS6606-15)	GRM-DA0323-00	2
29	WASHER, NAS MS20002C4 (1/4")	GRM-DA0398-00	6
30	WASHER, NAS MS20002C5 (5/16")	GRM-DA0399-00	12
31	WASHER, NAS MS20002C6 (3/8")	GRM-DA0400-00	2
32	WASHER, 1/4 THIN (AN960-4.16L)	GRM-DA0409-00	6
33	WASHER, 5/16 THIN (AN960-516L)	GRM-DA0411-00	12
34	K-NUT, 1/4-28 UNF (MS21042-4)	GRM-DA0418-00	6
35	K-NUT, 5/16-24 UNF (MS21042-5)	GRM-DA0419-00	12
36	K-NUT, 3/8-24 UNF (MS21042-6)	GRM-DA0420-00	2
37	NUT, ARP M8x1.25 (300-8310)	GRM-DA0536-00	38
38	WASHER, M8 x 0.575"OD x 1.6MM - ARP(200-8643)	GRM-DA0538-00	38

NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-CLEAN THREADS WITH TAP PRIOR TO ASSEMBLY
-APPLY ANTISEIZE TO THREADS PRIOR TO ASSEMBLY

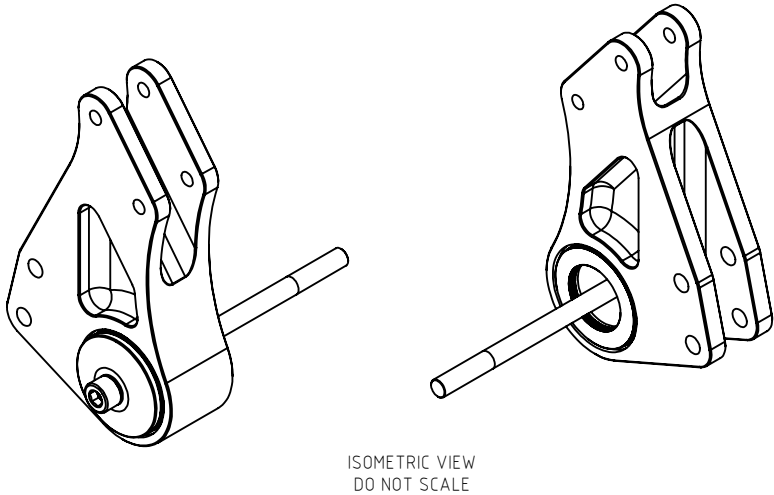
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00	27JUL2020	INITIAL RELEASE	LPK	SMM
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\		DRAWING REVISION: A		
DRAWING DESCRIPTION: REAR SUSPENSION OVERVIEW		SHEET SCALE: 1:5		
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS		SHEET SIZE: A3		
SURFACE TREATMENT: AS ASSEMBLED	HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3.2	PART NUMBER: GRM-BE0007-00
DRAWN BY: L.KIRBY	DATE: 27JUL2020	CHECKED BY:	DATE:	SHEET(S): 1/2





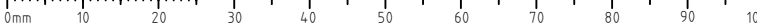


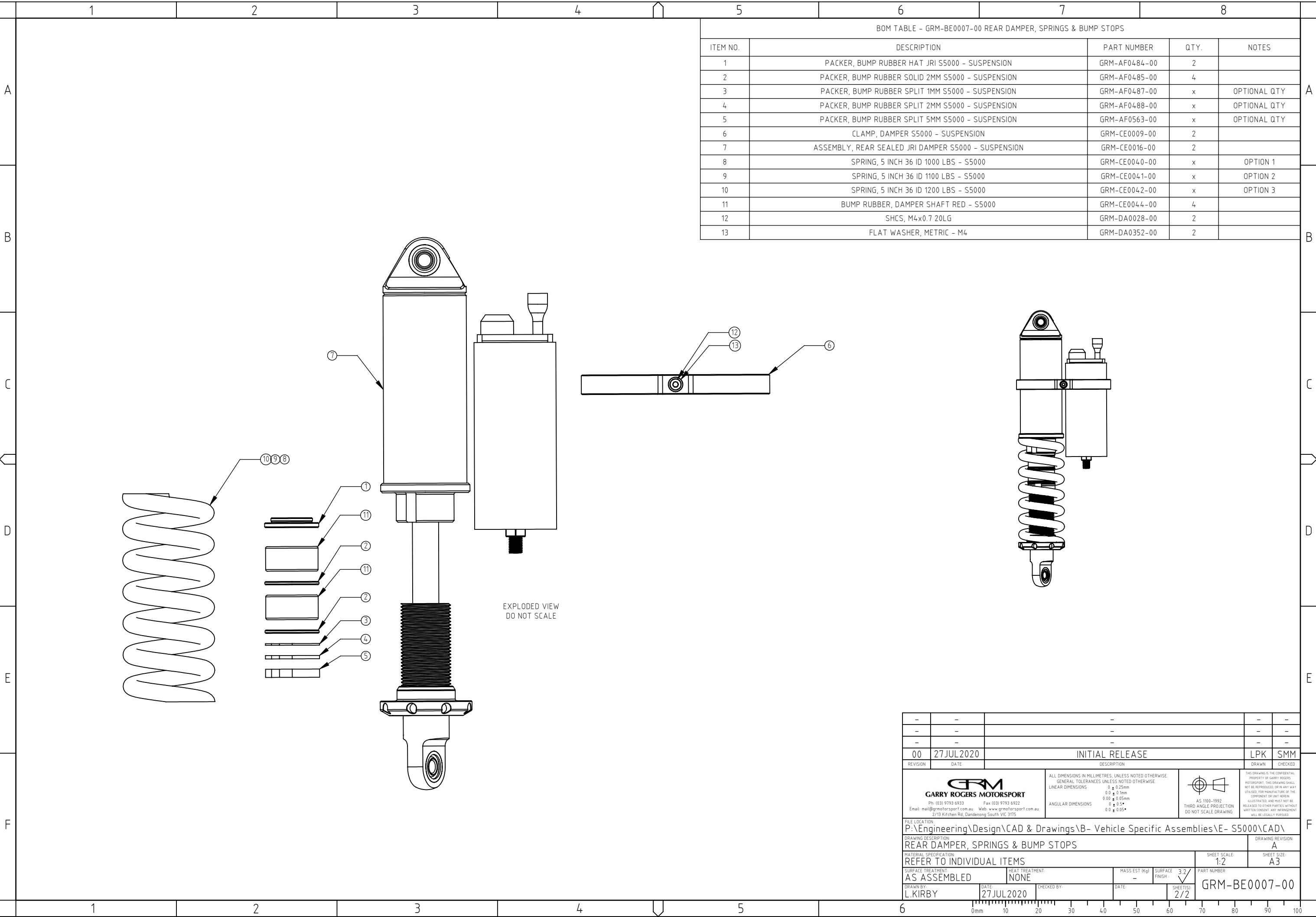
BOM TABLE - GRM-AG0461-00 ASSEMBLY, BELLCRANK S5000 - REAR SUSPENSION				
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES
1	ROCKER, BELLCRANK S5000 - REAR SUSPENSION	GRM-AG0445-00	1	
2	THRUST BOBBIN, BELLCRANK S5000 - REAR SUSPENSION	GRM-AG0446-01	1	
3	SHIM, BELLCRANK S5000 - REAR SUSPENSION	GRM-AG0447-00	x	QTY AS REQUIRED, SHIMS MAKE IT TIGHTER
4	SHCS, M8x1.25 130LG	GRM-DA0104-00	1	
5	WASHER, SCHNORR METRIC - M8	GRM-DA0395-00	1	
6	BEARING, NEEDLE ROLLER TIMKEN B-1816	GRM-DC0006-00	1	
7	BEARING, THRUST NEEDLE ROLLER TIMKEN NTA-1828	GRM-DC0007-00	2	
8	WASHER, THRUST TIMKEN TRA-1828	GRM-DC0008-00	4	





NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-APPLY ANTISEIZE TO ALL THREADS

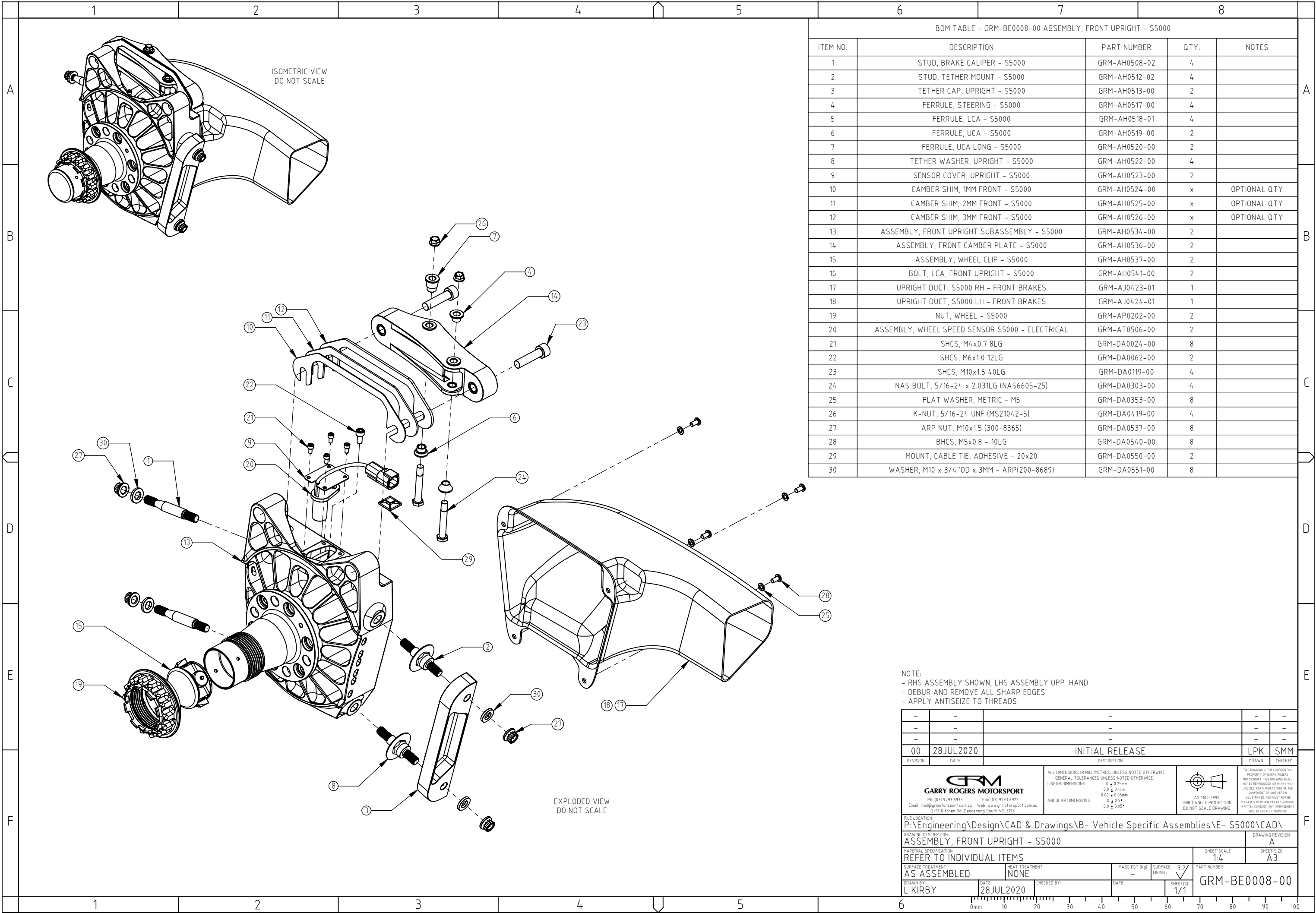
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00	28 JUL 2020	INITIAL RELEASE	LPK	SHC
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
<div><div>GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175</div><div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°</div><div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div><div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRAINGEMENT WILL BE LEGALLY PURSUED.</div></div>				
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\A- GRM Designed\G- Rear Suspension\CAD\				
DRAWING DESCRIPTION: ASSEMBLY, BELLCRANK S5000 - REAR SUSPENSION			DRAWING REVISION: A	
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS			SHEET SCALE: 1:2	
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE	MASS EST (kg): -	SHEET SIZE: A3
DRAWN BY: L.KIRBY	DATE: 28 JUL 2020	CHECKED BY:	DATE:	PART NUMBER: GRM-AG0461-00
SHEET(S): 1/1				







BOM TABLE - GRM-BE0007-00 REAR DAMPER, SPRINGS & BUMP STOPS				
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES
1	PACKER, BUMP RUBBER HAT JRI S5000 - SUSPENSION	GRM-AF0484-00	2	
2	PACKER, BUMP RUBBER SOLID 2MM S5000 - SUSPENSION	GRM-AF0485-00	4	
3	PACKER, BUMP RUBBER SPLIT 1MM S5000 - SUSPENSION	GRM-AF0487-00	x	OPTIONAL QTY
4	PACKER, BUMP RUBBER SPLIT 2MM S5000 - SUSPENSION	GRM-AF0488-00	x	OPTIONAL QTY
5	PACKER, BUMP RUBBER SPLIT 5MM S5000 - SUSPENSION	GRM-AF0563-00	x	OPTIONAL QTY
6	CLAMP, DAMPER S5000 - SUSPENSION	GRM-CE0009-00	2	
7	ASSEMBLY, REAR SEALED JRI DAMPER S5000 - SUSPENSION	GRM-CE0016-00	2	
8	SPRING, 5 INCH 36 ID 1000 LBS - S5000	GRM-CE0040-00	x	OPTION 1
9	SPRING, 5 INCH 36 ID 1100 LBS - S5000	GRM-CE0041-00	x	OPTION 2
10	SPRING, 5 INCH 36 ID 1200 LBS - S5000	GRM-CE0042-00	x	OPTION 3
11	BUMP RUBBER, DAMPER SHAFT RED - S5000	GRM-CE0044-00	4	
12	SHCS, M4x0.7 20LG	GRM-DA0028-00	2	
13	FLAT WASHER, METRIC - M4	GRM-DA0352-00	2	

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00	27JUL2020	INITIAL RELEASE			LPK SMM
REVISION	DATE	DESCRIPTION			DRAWN CHECKED
 GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°		 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING	THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURING OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRINGEMENT WILL BE LEGALLY PURSUED.
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\		DRAWING REVISION: A			
DRAWING DESCRIPTION: REAR DAMPER, SPRINGS & BUMP STOPS		SHEET SCALE: 1:2 SHEET SIZE: A3			
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS		PART NUMBER: GRM-BE0007-00			
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		MASS EST (kg): -	SURFACE FINISH: 3.2
DRAWN BY: L.KIRBY		DATE: 27JUL2020	CHECKED BY:	DATE:	SHEET(S): 2/2



BOM TABLE - GRM-BE0008-00 ASSEMBLY, FRONT UPRIGHT - S5000				
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES
1	STUD, BRAKE CALIPER - S5000	GRM-AH0508-02	4	
2	STUD, TETHER MOUNT - S5000	GRM-AH0512-02	4	
3	TETHER CAP, UPRIGHT - S5000	GRM-AH0513-00	2	
4	FERRULE, STEERING - S5000	GRM-AH0517-00	4	
5	FERRULE, LCA - S5000	GRM-AH0518-01	4	
6	FERRULE, UCA - S5000	GRM-AH0519-00	2	
7	FERRULE, UCA LONG - S5000	GRM-AH0520-00	2	
8	TETHER WASHER, UPRIGHT - S5000	GRM-AH0522-00	4	
9	SENSOR COVER, UPRIGHT - S5000	GRM-AH0523-00	2	
10	CAMBER SHIM, 1MM FRONT - S5000	GRM-AH0524-00	x	OPTIONAL QTY
11	CAMBER SHIM, 2MM FRONT - S5000	GRM-AH0525-00	x	OPTIONAL QTY
12	CAMBER SHIM, 3MM FRONT - S5000	GRM-AH0526-00	x	OPTIONAL QTY
13	ASSEMBLY, FRONT UPRIGHT SUBASSEMBLY - S5000	GRM-AH0534-00	2	
14	ASSEMBLY, FRONT CAMBER PLATE - S5000	GRM-AH0536-00	2	
15	ASSEMBLY, WHEEL CLIP - S5000	GRM-AH0537-00	2	
16	BOLT, LCA, FRONT UPRIGHT - S5000	GRM-AH0541-00	2	
17	UPRIGHT DUCT, S5000 RH - FRONT BRAKES	GRM-AJ0423-01	1	
18	UPRIGHT DUCT, S5000 LH - FRONT BRAKES	GRM-AJ0424-01	1	
19	NUT, WHEEL - S5000	GRM-AP0202-00	2	
20	ASSEMBLY, WHEEL SPEED SENSOR S5000 - ELECTRICAL	GRM-AT0506-00	2	
21	SHCS, M4x0.7 8LG	GRM-DA0024-00	8	
22	SHCS, M6x1.0 12LG	GRM-DA0062-00	2	
23	SHCS, M10x1.5 40LG	GRM-DA0119-00	4	
24	NAS BOLT, 5/16-24 x 2.031LG (NAS6605-25)	GRM-DA0303-00	4	
25	FLAT WASHER, METRIC - M5	GRM-DA0353-00	8	
26	K-NUT, 5/16-24 UNF (MS21042-5)	GRM-DA0419-00	4	
27	ARP NUT, M10x1.5 (300-8365)	GRM-DA0537-00	8	
28	BHCS, M5x0.8 - 10LG	GRM-DA0540-00	8	
29	MOUNT, CABLE TIE, ADHESIVE - 20x20	GRM-DA0550-00	2	
30	WASHER, M10 x 3/4"OD x 3MM - ARP(200-8689)	GRM-DA0551-00	8	

NOTE:
- RHS ASSEMBLY SHOWN, LHS ASSEMBLY OPP. HAND
- DEBUR AND REMOVE ALL SHARP EDGES
- APPLY ANTISEIZE TO THREADS

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00	28JUL2020	INITIAL RELEASE		LPK	SMM
REVISION	DATE	DESCRIPTION		DRAWN	CHECKED
 GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE. LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°		 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRAINGEMENT WILL BE LEGALLY PURSUED.	
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				DRAWING REVISION: A	
DRAWING DESCRIPTION: ASSEMBLY, FRONT UPRIGHT - S5000				SHEET SCALE: 1:4	
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				SHEET SIZE: A3	
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		PART NUMBER: GRM-BE0008-00	
DRAWN BY: L.KIRBY		DATE: 28JUL2020		CHECKED BY:	
				MASS EST (KG): -	
				SURFACE FINISH: 3 ✓	
				SHEET(S): 1/1	

1 2 3 4 5 6 7 8

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B

C

D

E

F

1 2 3 4 5 6 7 8 9 10 11 12

EXPLODED VIEW
DO NOT SCALE

ISOMETRIC VIEW
DO NOT SCALE

NOTE:
- DEBUR AND REMOVE ALL SHARP EDGES
- APPLY ANTISEIZE ON THREADS

00 28 JUL 2020 INITIAL RELEASE LPK SHC

REVISION DATE DESCRIPTION DRAWN CHECKED

FILE LOCATION:
P:\Engineering\Design\CAD & Drawings\A- GRM Designed\H- Front Upright\CAD\

DRAWING DESCRIPTION:
ASSEMBLY, FRONT UPRIGHT SUBASSEMBLY - S5000

DRAWING REVISION:
B

MATERIAL SPECIFICATION:
REFER TO INDIVIDUAL ITEMS

SHEET SCALE:
1:4

SHEET SIZE:
A3

SURFACE TREATMENT:
AS ASSEMBLED

HEAT TREATMENT:
NONE

MASS EST (kg):
-

SURFACE FINISH:
3.2

PART NUMBER:
GRM-AH0534-00

DRAWN BY:
L.KIRBY

DATE:
28 JUL 2020

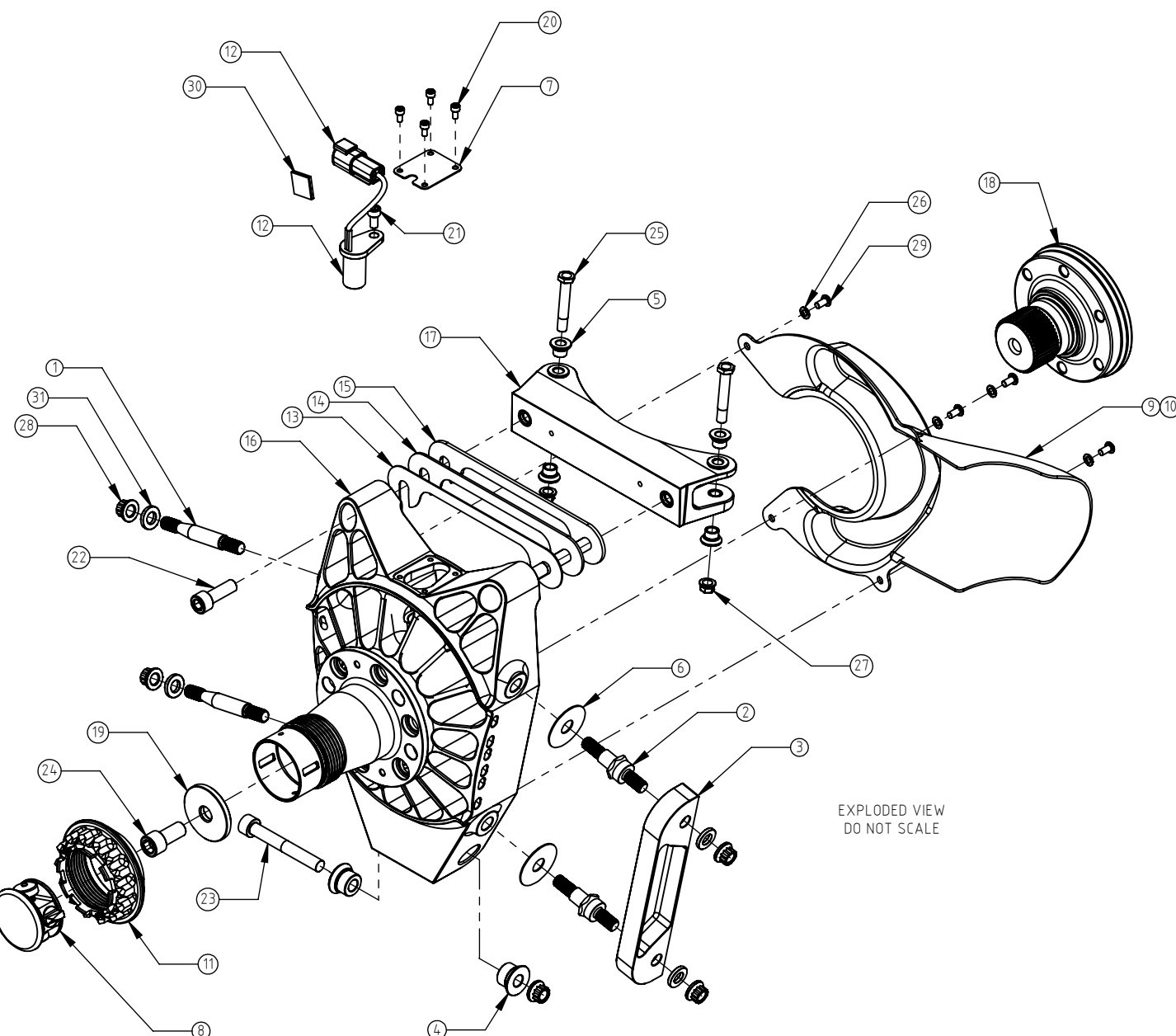
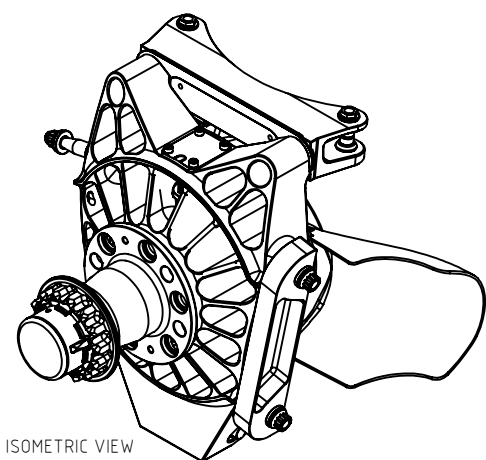
CHECKED BY:

DATE:

SHEET(S):
1/1



BOM TABLE - GRM-AH0534-00 ASSEMBLY, FRONT UPRIGHT SUBASSEMBLY - S5000

ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	SPINDLE, UPRIGHT - S5000	GRM-AH0501-01	1
2	NUT, SPINDLE - S5000	GRM-AH0505-02	1
3	BEARING SHIM, UPRIGHT - S5000	GRM-AH0506-03	1
4	BEARING SPACER, UPRIGHT - S5000	GRM-AH0507-03	1
5	HOUSING, FRONT UPRIGHT - S5000	GRM-AH0509-01	1
6	INSERT, UPRIGHT - S5000	GRM-AH0511-00	1
7	NUT PLATE, UPRIGHT - S5000	GRM-AH0521-00	1
8	SHCS, M5x0.8 8LG	GRM-DA0042-00	3
9	THREADED INSERT, M6	GRM-DA0548-00	4
10	THREADED INSERT, M10	GRM-DA0549-00	3
11	SEAL, RADIAL LIP - (SKF-29850)	GRM-DB0008-00	2
12	BEARING, TAPERED ROLLER 65x90x17 - SKF(32913)	GRM-DC0003-00	2



BOM TABLE - GRM-BE0020-00 ASSEMBLY, REAR UPRIGHT - S5000				
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES
1	STUD, BRAKE CALIPER - S5000	GRM-AH0508-02	4	
2	STUD, TETHER MOUNT - S5000	GRM-AH0512-02	4	
3	TETHER CAP, UPRIGHT - S5000	GRM-AH0513-00	2	
4	FERRULE, LCA - S5000	GRM-AH0518-01	4	
5	FERRULE, UCA - S5000	GRM-AH0519-00	8	
6	TETHER WASHER, UPRIGHT - S5000	GRM-AH0522-00	4	
7	SENSOR COVER, UPRIGHT - S5000	GRM-AH0523-00	2	
8	ASSEMBLY, WHEEL CLIP - S5000	GRM-AH0537-00	2	
9	UPRIGHT DUCT, S5000 RH - REAR BRAKES	GRM-AK0401-01	1	
10	UPRIGHT DUCT, S5000 LH - REAR BRAKES	GRM-AK0402-01	1	
11	NUT, WHEEL - S5000	GRM-AP0202-00	2	
12	ASSEMBLY, WHEEL SPEED SENSOR S5000 - ELECTRICAL	GRM-AT0506-00	2	
13	CAMBER SHIM, 1MM REAR - S5000	GRM-AU0230-00	x	OPTIONAL QTY
14	CAMBER SHIM, 2MM REAR - S5000	GRM-AU0231-00	x	OPTIONAL QTY
15	CAMBER SHIM, 3MM REAR - S5000	GRM-AU0232-00	x	OPTIONAL QTY
16	ASSEMBLY, REAR UPRIGHT SUBASSEMBLY - S5000	GRM-AU0233-00	2	
17	ASSEMBLY, REAR CAMBER PLATE - S5000	GRM-AU0235-00	2	
18	DRIVE FLANGE, DRIVESHAFT S5000 - DRIVELINE	GRM-CD0031-00	2	
19	HARDENED WASHER, DRIVE FLANGE - S5000	GRM-CD0076-00	2	
20	SHCS, M4x0.7 8LG	GRM-DA0024-00	8	
21	SHCS, M6x1.0 12LG	GRM-DA0062-00	2	
22	SHCS, M10x1.5 30LG	GRM-DA0117-00	4	
23	SHCS, M10x1.5 75LG	GRM-DA0126-00	2	
24	SHCS, M12x1.75 25LG	GRM-DA0141-00	2	
25	NAS BOLT, 5/16-24 x 1.844LG (NAS6605-22)	GRM-DA0300-00	4	
26	FLAT WASHER, METRIC - M5	GRM-DA0353-00	8	
27	K-NUT, 5/16-24 UNF (MS21042-5)	GRM-DA0419-00	4	
28	ARP NUT, M10x1.5 (300-8365)	GRM-DA0537-00	10	
29	BHCS, M5x0.8 - 10LG	GRM-DA0540-00	8	
30	MOUNT, CABLE TIE, ADHESIVE - 20x20	GRM-DA0550-00	2	
31	WASHER, M10 x 3/4"OD x 3MM - ARP(200-8689)	GRM-DA0551-00	8	

NOTE:
-RHS ASSEMBLY SHOWN, LHS ASSEMBLY OPP. HAND
-DEBUR AND REMOVE ALL SHARP EDGES
-APPLY ANTISEIZE TO THREADS BEFORE ASSEMBLY

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00	29 JUL 2020	INITIAL RELEASE						LPK	SMI
REVISION	DATE	DESCRIPTION						DRAWN	CHECKED
 GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175				ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0 ± 0.5° 0.0 ± 0.05°		 AS 1100-1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING		TWO DRAWINGS IS THE MINIMUM REQUIRED TO COMPLETE PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY FORM OR BY ANY MEANS, WITHOUT THE WRITTEN CONSENT OF GRM. IF USED FOR MANUFACTURE OF COMPONENTS OR UNIT VEHICLES, IT MUST BE RELEASED TO OTHER PARTIES WITH WRITTEN CONSENT. ANY VIOLATION WILL BE LEGALLY PURSUED.	
FILE LOCATION:									
P:\Engineering\Design\CAD & Drawings\B - Vehicle Specific Assemblies\E - S5000\CAD									
DRAWING DESCRIPTION:									
ASSEMBLY, REAR UPRIGHT - S5000									
MATERIAL SPECIFICATION:								SHEET SCALE:	SHEET SIZE:
REFER TO INDIVIDUAL ITEMS								1:5	A3
SURFACE TREATMENT:		HEAT TREATMENT:		MASS EST (Kg)	SURFACE FINISH:	PART NUMBER		DRAWING REVISION	
AS ASSEMBLED		NONE		-	3/2			A	
DRAWN BY:	DATE:	CHECKED BY:	DATE:	SHEET(S):		GRM-BE0020-00			
L KIRBY	29 JUL 2020			1/1					

1 2 3 4 5 6 7 8

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1 2 3 4 5 6 7 8 9 10 11 12 13

EXPLODED VIEW
DO NOT SCALE

ISOMETRIC VIEW
DO NOT SCALE

NOTE: DEBUR AND REMOVE ALL SHARP EDGES

ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, ARB LINK S5000 - FARB	GRM-AL0247-00	2
2	BEARING MOUNT, TORSION BAR S5000 - FARB	GRM-AL0248-00	2
3	ASSEMBLY, WELDED ANTI ROLL BAR 12MM S5000 - FARB	GRM-AL0251-00	1
4	CLEVIS, S5000 - FARB	GRM-AL0252-01	2
5	LOCK PIN, CLEVIS LEVER ARM S5000 - FARB	GRM-AL0256-01	2
6	THRUST WASHER, NEEDLE ROLLER S5000 - RARB	GRM-AM0449-00	2
7	SHCS, M6x1.0 35LG	GRM-DA0067-00	4
8	NAS BOLT, 5/16-24 x 1.407LG (NAS6605-15)	GRM-DA0293-00	2
9	WASHER, SCHNORR METRIC - M6	GRM-DA0394-00	4
10	WASHER, NAS MS20002C5 (5/16")	GRM-DA0399-00	2
11	WASHER, 5/16 (AN960-516)	GRM-DA0412-00	2
12	K-NUT, 5/16-24 UNF (MS21042-5)	GRM-DA0419-00	2
13	BEARING, COMBINED NEEDLE ROLLER NADELLA RAX712	GRM-DC0009-00	2

FILE LOCATION:
P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\

DRAWING DESCRIPTION:
ASSEMBLY, L - FARB - S5000

MATERIAL SPECIFICATION:
REFER TO INDIVIDUAL ITEMS

SURFACE TREATMENT:
AS ASSEMBLED

HEAT TREATMENT:
NONE

MASS EST (kg):
-

SURFACE FINISH:
3.2

PART NUMBER:
GRM-BE0012-00

DRAWN BY:
L.KIRBY

DATE:
28 JUL 2020

CHECKED BY:

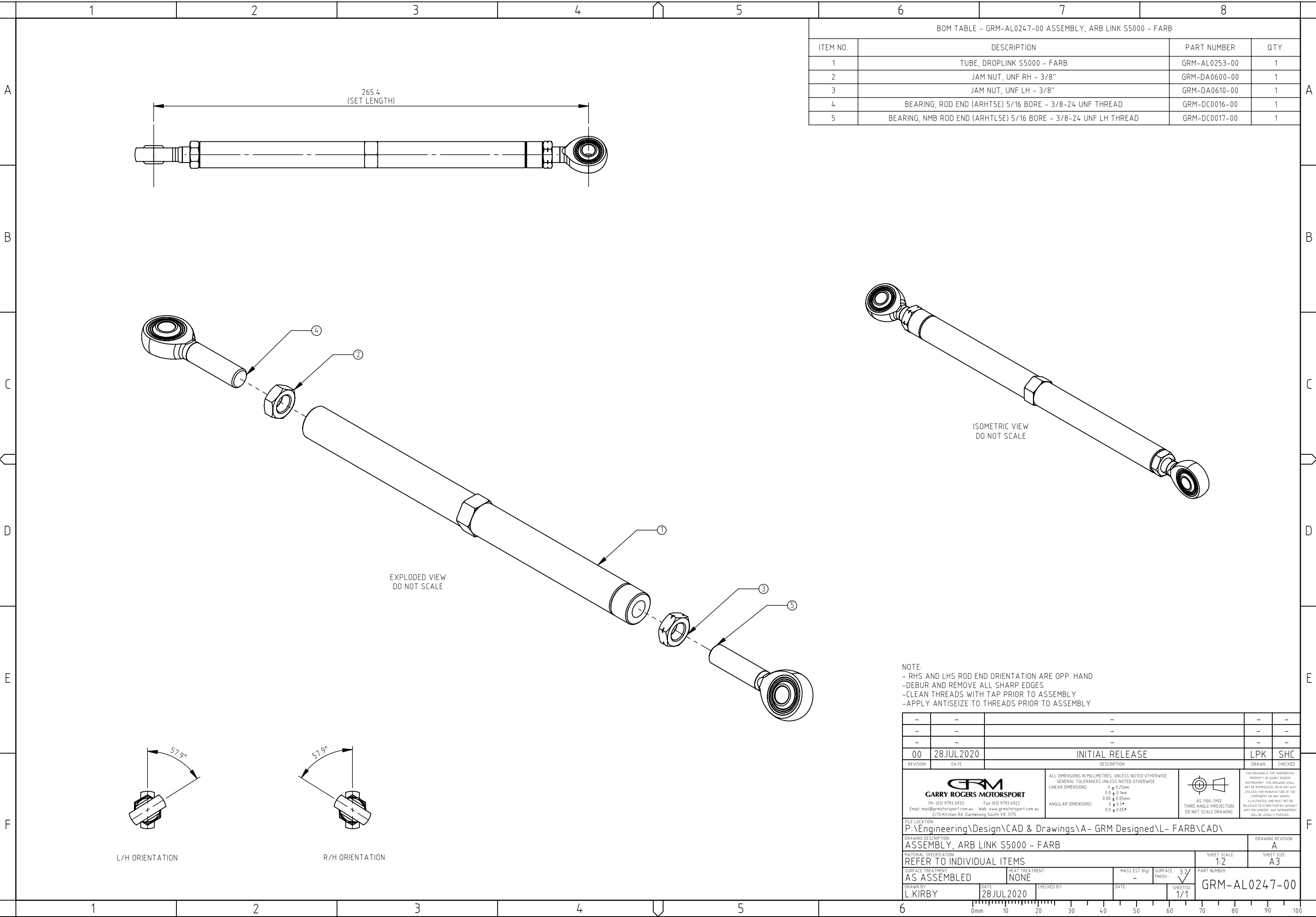
DATE:

SHEET(S):
1/1

DRAWING REVISION:
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
SHEET SIZE:
A3

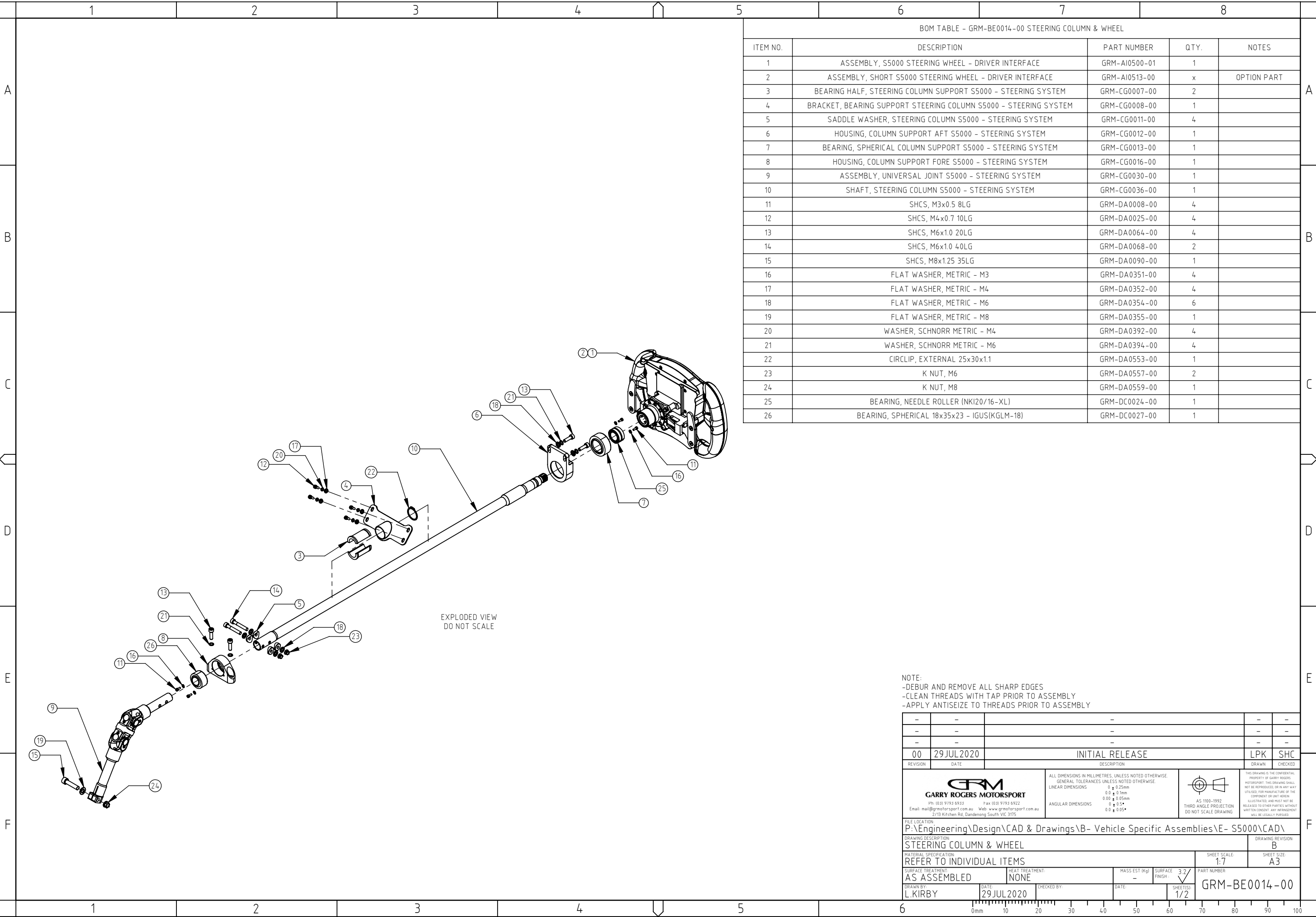
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BOM TABLE - GRM-AL0247-00 ASSEMBLY, ARB LINK S5000 - FARB			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	TUBE, DROPLINK S5000 - FARB	GRM-AL0253-00	1
2	JAM NUT, UNF RH - 3/8"	GRM-DA0600-00	1
3	JAM NUT, UNF LH - 3/8"	GRM-DA0610-00	1
4	BEARING, ROD END (ARHT5E) 5/16 BORE - 3/8-24 UNF THREAD	GRM-DC0016-00	1
5	BEARING, NMB ROD END (ARHTL5E) 5/16 BORE - 3/8-24 UNF LH THREAD	GRM-DC0017-00	1



NOTE:
- RHS AND LHS ROD END ORIENTATION ARE OPP. HAND
-DEBUR AND REMOVE ALL SHARP EDGES
-CLEAN THREADS WITH TAP PRIOR TO ASSEMBLY
-APPLY ANTISEIZE TO THREADS PRIOR TO ASSEMBLY

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00	28JUL2020	INITIAL RELEASE		LPK SHC
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
 GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE. LINEAR DIMENSIONS 0.0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°		 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING
		THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN. ILLUSTRATED AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRINGEMENT WILL BE LEGALLY PURSUED.		
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\A- GRM Designed\L- FARB\CAD\				
DRAWING DESCRIPTION: ASSEMBLY, ARB LINK S5000 - FARB				
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				DRAWING REVISION: A
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE	MASS EST (kg) -	SHEET SCALE: 1:2 SHEET SIZE: A3
DATE 28JUL2020		CHECKED BY:	DATE:	PART NUMBER GRM-AL0247-00
DRAWN BY: L.KIRBY			SHEET(S) 1/1	

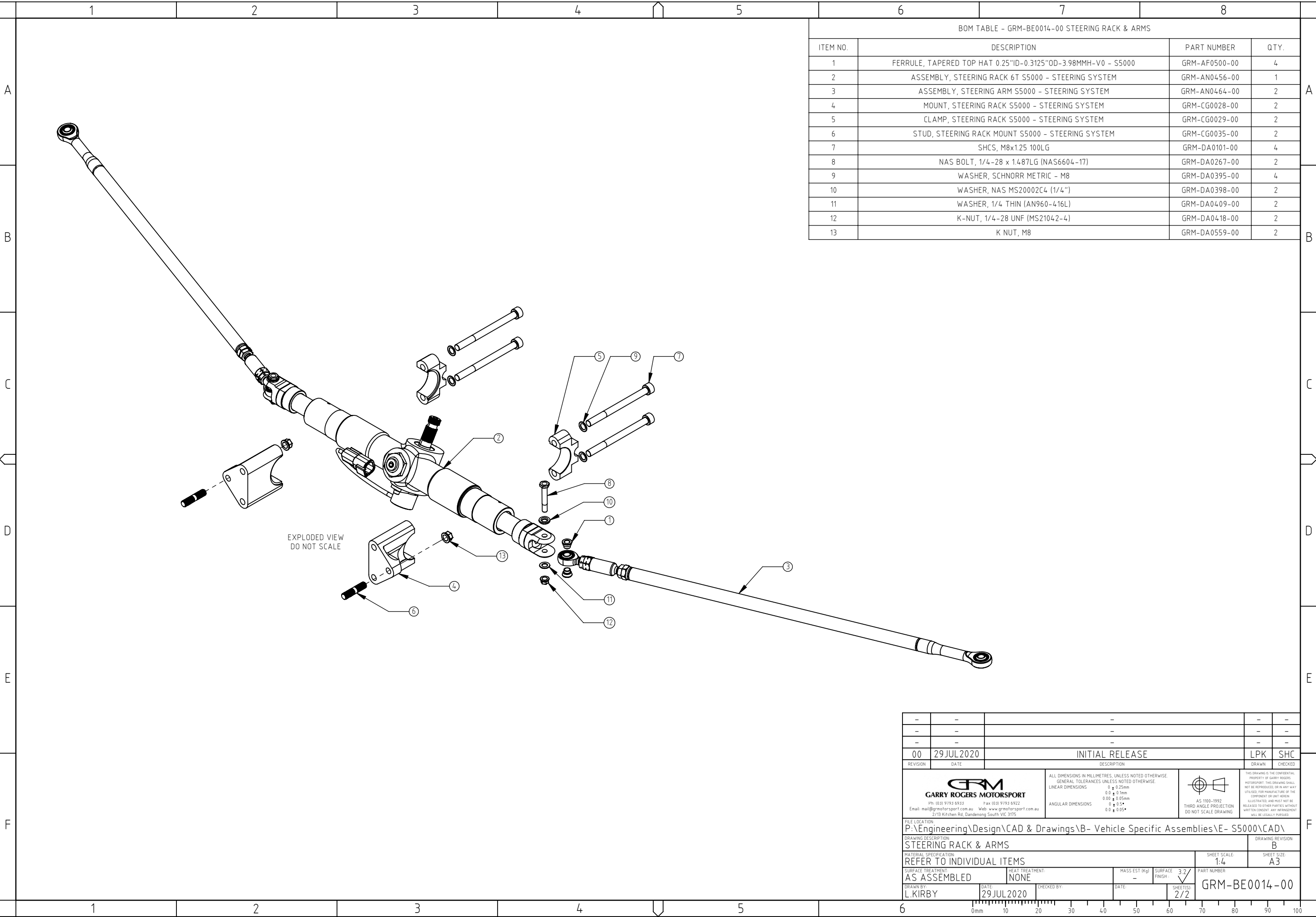


BOM TABLE - GRM-BE0014-00 STEERING COLUMN & WHEEL				
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES
1	ASSEMBLY, S5000 STEERING WHEEL - DRIVER INTERFACE	GRM-AI0500-01	1	
2	ASSEMBLY, SHORT S5000 STEERING WHEEL - DRIVER INTERFACE	GRM-AI0513-00	x	OPTION PART
3	BEARING HALF, STEERING COLUMN SUPPORT S5000 - STEERING SYSTEM	GRM-CG0007-00	2	
4	BRACKET, BEARING SUPPORT STEERING COLUMN S5000 - STEERING SYSTEM	GRM-CG0008-00	1	
5	SADDLE WASHER, STEERING COLUMN S5000 - STEERING SYSTEM	GRM-CG0011-00	4	
6	HOUSING, COLUMN SUPPORT AFT S5000 - STEERING SYSTEM	GRM-CG0012-00	1	
7	BEARING, SPHERICAL COLUMN SUPPORT S5000 - STEERING SYSTEM	GRM-CG0013-00	1	
8	HOUSING, COLUMN SUPPORT FORE S5000 - STEERING SYSTEM	GRM-CG0016-00	1	
9	ASSEMBLY, UNIVERSAL JOINT S5000 - STEERING SYSTEM	GRM-CG0030-00	1	
10	SHAFT, STEERING COLUMN S5000 - STEERING SYSTEM	GRM-CG0036-00	1	
11	SHCS, M3x0.5 8LG	GRM-DA0008-00	4	
12	SHCS, M4x0.7 10LG	GRM-DA0025-00	4	
13	SHCS, M6x1.0 20LG	GRM-DA0064-00	4	
14	SHCS, M6x1.0 40LG	GRM-DA0068-00	2	
15	SHCS, M8x1.25 35LG	GRM-DA0090-00	1	
16	FLAT WASHER, METRIC - M3	GRM-DA0351-00	4	
17	FLAT WASHER, METRIC - M4	GRM-DA0352-00	4	
18	FLAT WASHER, METRIC - M6	GRM-DA0354-00	6	
19	FLAT WASHER, METRIC - M8	GRM-DA0355-00	1	
20	WASHER, SCHNORR METRIC - M4	GRM-DA0392-00	4	
21	WASHER, SCHNORR METRIC - M6	GRM-DA0394-00	4	
22	CIRCLIP, EXTERNAL 25x30x1.1	GRM-DA0553-00	1	
23	K NUT, M6	GRM-DA0557-00	2	
24	K NUT, M8	GRM-DA0559-00	1	
25	BEARING, NEEDLE ROLLER (NKI20/16-XL)	GRM-DC0024-00	1	
26	BEARING, SPHERICAL 18x35x23 - IGUS(KGLM-18)	GRM-DC0027-00	1	



NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-CLEAN THREADS WITH TAP PRIOR TO ASSEMBLY
-APPLY ANTISEIZE TO THREADS PRIOR TO ASSEMBLY

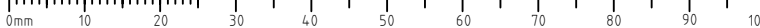
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00	29 JUL 2020	INITIAL RELEASE		LPK	SHC
REVISION	DATE	DESCRIPTION		DRAWN	CHECKED
 GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE. LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°		 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING	THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\					DRAWING REVISION: B
DRAWING DESCRIPTION: STEERING COLUMN & WHEEL					SHEET SIZE: A3
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS					SHEET SCALE: 1:7
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		MASS EST (kg) -	SURFACE FINISH 3.2
DRAWN BY: L.KIRBY		DATE 29 JUL 2020	CHECKED BY:	DATE:	SHEET(S) 1/2
					GRM-BE0014-00

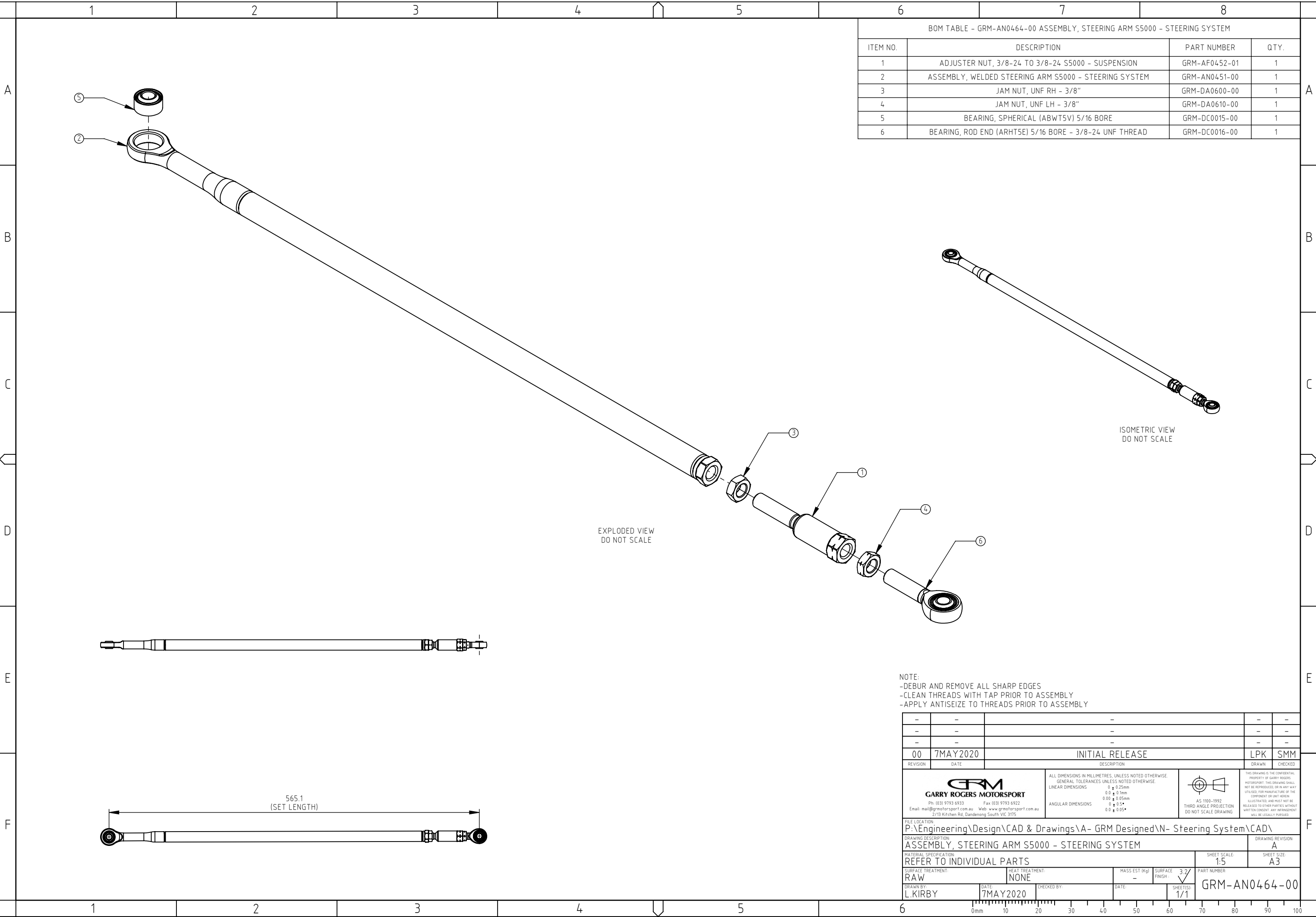
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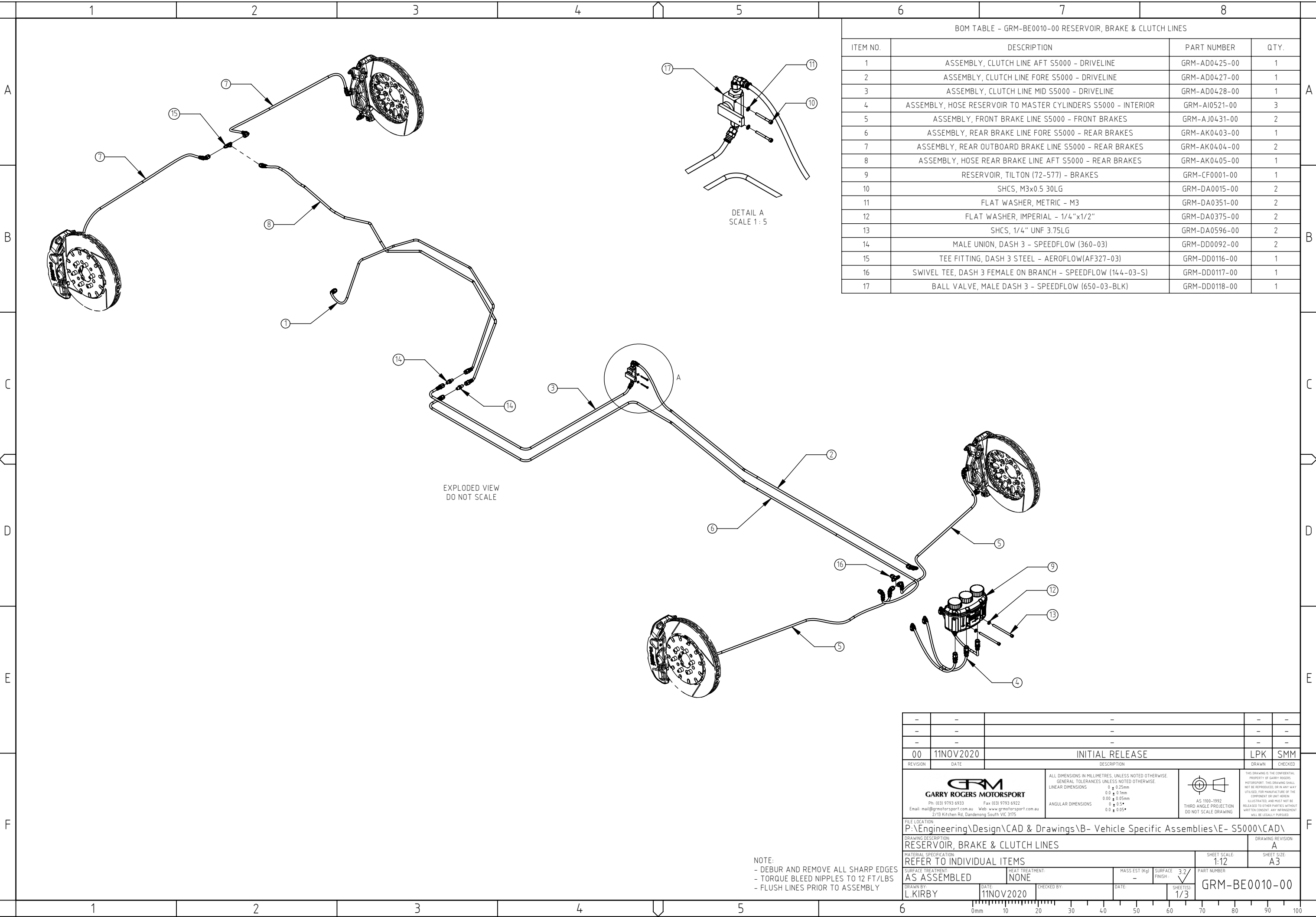


BOM TABLE - GRM-BE0014-00 STEERING RACK & ARMS			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	FERRULE, TAPERED TOP HAT 0.25"ID-0.3125"OD-3.98MMH-V0 - S5000	GRM-AF0500-00	4
2	ASSEMBLY, STEERING RACK 6T S5000 - STEERING SYSTEM	GRM-AN0456-00	1
3	ASSEMBLY, STEERING ARM S5000 - STEERING SYSTEM	GRM-AN0464-00	2
4	MOUNT, STEERING RACK S5000 - STEERING SYSTEM	GRM-CG0028-00	2
5	CLAMP, STEERING RACK S5000 - STEERING SYSTEM	GRM-CG0029-00	2
6	STUD, STEERING RACK MOUNT S5000 - STEERING SYSTEM	GRM-CG0035-00	2
7	SHCS, M8x1.25 100LG	GRM-DA0101-00	4
8	NAS BOLT, 1/4-28 x 1.487LG (NAS6604-17)	GRM-DA0267-00	2
9	WASHER, SCHNORR METRIC - M8	GRM-DA0395-00	4
10	WASHER, NAS MS20002C4 (1/4")	GRM-DA0398-00	2
11	WASHER, 1/4 THIN (AN960-416L)	GRM-DA0409-00	2
12	K-NUT, 1/4-28 UNF (MS21042-4)	GRM-DA0418-00	2
13	K NUT, M8	GRM-DA0559-00	2



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00	29 JUL 2020	INITIAL RELEASE	LPK	SHC
REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
 GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°	 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING	THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\			DRAWING REVISION: B	
DRAWING DESCRIPTION: STEERING RACK & ARMS			SHEET SCALE: 1:4	
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS			SHEET SIZE: A3	
SURFACE TREATMENT: AS ASSEMBLED	HEAT TREATMENT: NONE	MASS EST (kg): -	SURFACE FINISH: 3.2	PART NUMBER: GRM-BE0014-00
DRAWN BY: L.KIRBY	DATE: 29 JUL 2020	CHECKED BY:	DATE: 29 JUL 2020	SHEET(S): 2/2



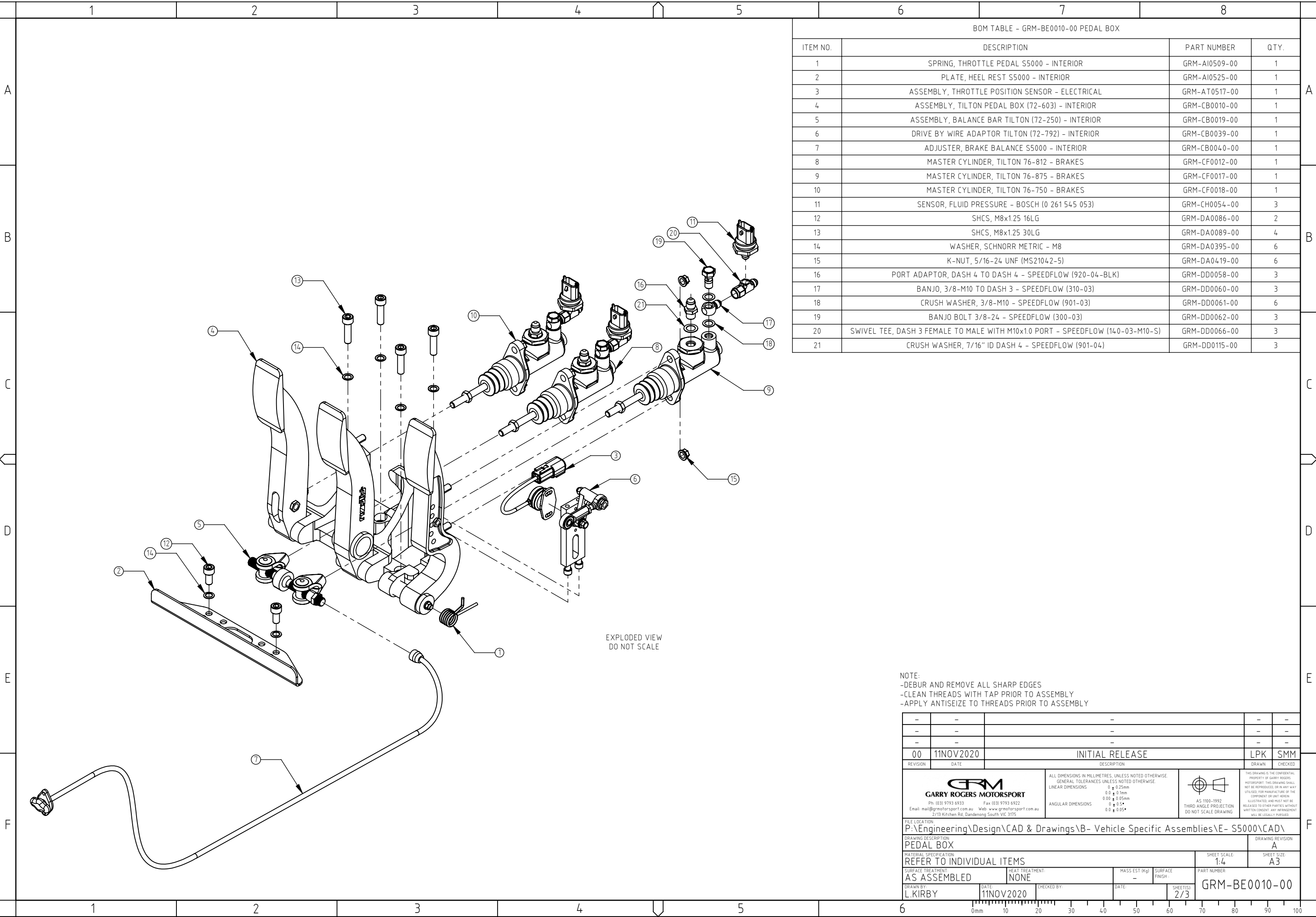




BOM TABLE - GRM-BE0010-00 RESERVOIR, BRAKE & CLUTCH LINES			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	ASSEMBLY, CLUTCH LINE AFT S5000 - DRIVELINE	GRM-AD0425-00	1
2	ASSEMBLY, CLUTCH LINE FORE S5000 - DRIVELINE	GRM-AD0427-00	1
3	ASSEMBLY, CLUTCH LINE MID S5000 - DRIVELINE	GRM-AD0428-00	1
4	ASSEMBLY, HOSE RESERVOIR TO MASTER CYLINDERS S5000 - INTERIOR	GRM-AI0521-00	3
5	ASSEMBLY, FRONT BRAKE LINE S5000 - FRONT BRAKES	GRM-AJ0431-00	2
6	ASSEMBLY, REAR BRAKE LINE FORE S5000 - REAR BRAKES	GRM-AK0403-00	1
7	ASSEMBLY, REAR OUTBOARD BRAKE LINE S5000 - REAR BRAKES	GRM-AK0404-00	2
8	ASSEMBLY, HOSE REAR BRAKE LINE AFT S5000 - REAR BRAKES	GRM-AK0405-00	1
9	RESERVOIR, TILTON (72-577) - BRAKES	GRM-CF0001-00	1
10	SHCS, M3x0.5 30LG	GRM-DA0015-00	2
11	FLAT WASHER, METRIC - M3	GRM-DA0351-00	2
12	FLAT WASHER, IMPERIAL - 1/4"x1/2"	GRM-DA0375-00	2
13	SHCS, 1/4" UNF 3.75LG	GRM-DA0596-00	2
14	MALE UNION, DASH 3 - SPEEDFLOW (360-03)	GRM-DD0092-00	2
15	TEE FITTING, DASH 3 STEEL - AEROFLOW(AF327-03)	GRM-DD0116-00	1
16	SWIVEL TEE, DASH 3 FEMALE ON BRANCH - SPEEDFLOW (144-03-S)	GRM-DD0117-00	1
17	BALL VALVE, MALE DASH 3 - SPEEDFLOW (650-03-BLK)	GRM-DD0118-00	1



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-	-	-	-	-
00	11NOV2020	INITIAL RELEASE		LPK SMM
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
<div>GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175</div>		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE. LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°		<div> AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING</div> <div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.</div>
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				DRAWING REVISION: A
DRAWING DESCRIPTION: RESERVOIR, BRAKE & CLUTCH LINES				SHEET SCALE: 1:12
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				SHEET SIZE: A3
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		PART NUMBER GRM-BE0010-00
DRAWN BY: L.KIRBY		DATE: 11NOV2020		
		CHECKED BY:	DATE:	SHEET(S): 1/3

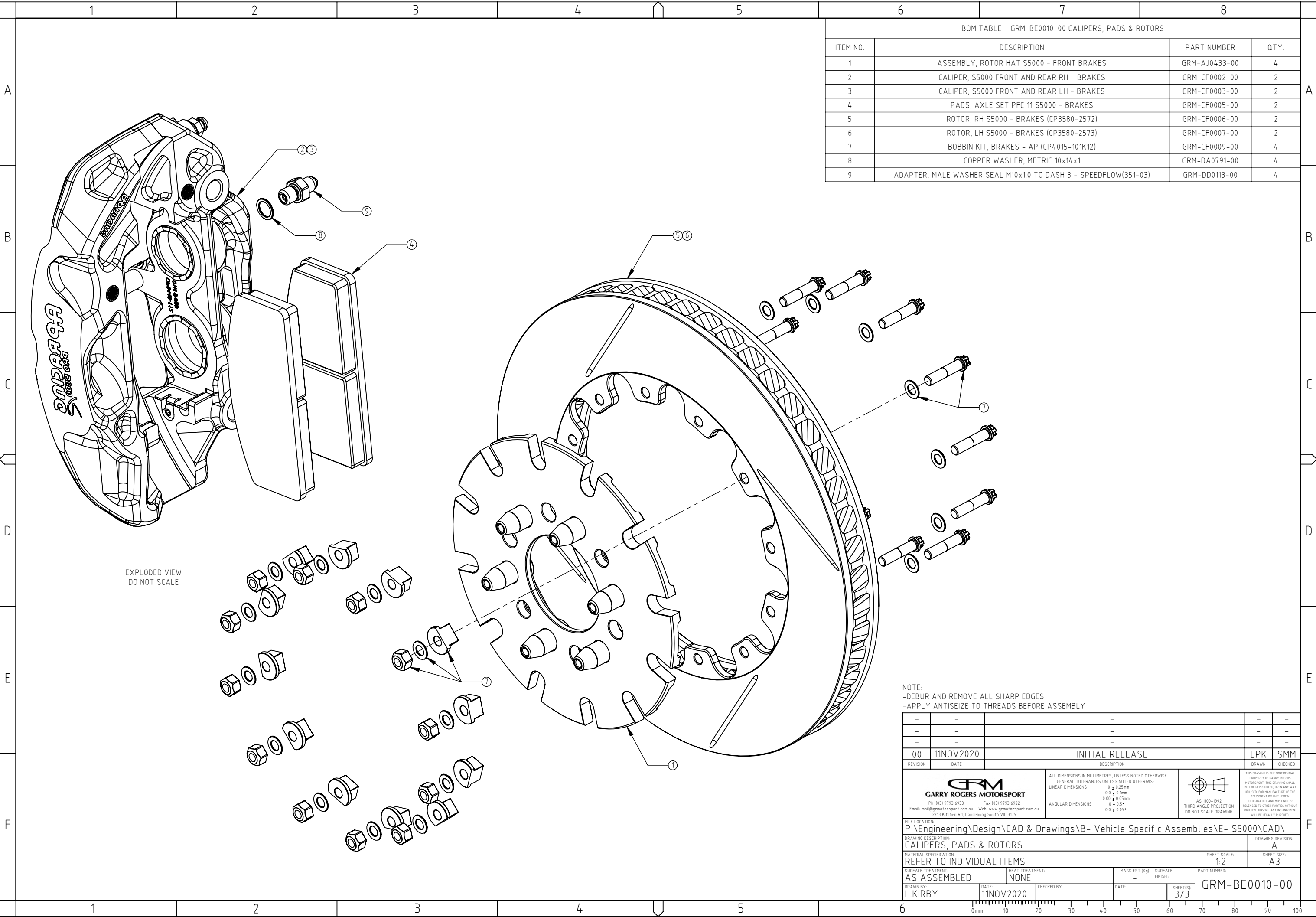
NOTE:
- DEBUR AND REMOVE ALL SHARP EDGES
- TORQUE BLEED NIPPLES TO 12 FT/LBS
- FLUSH LINES PRIOR TO ASSEMBLY

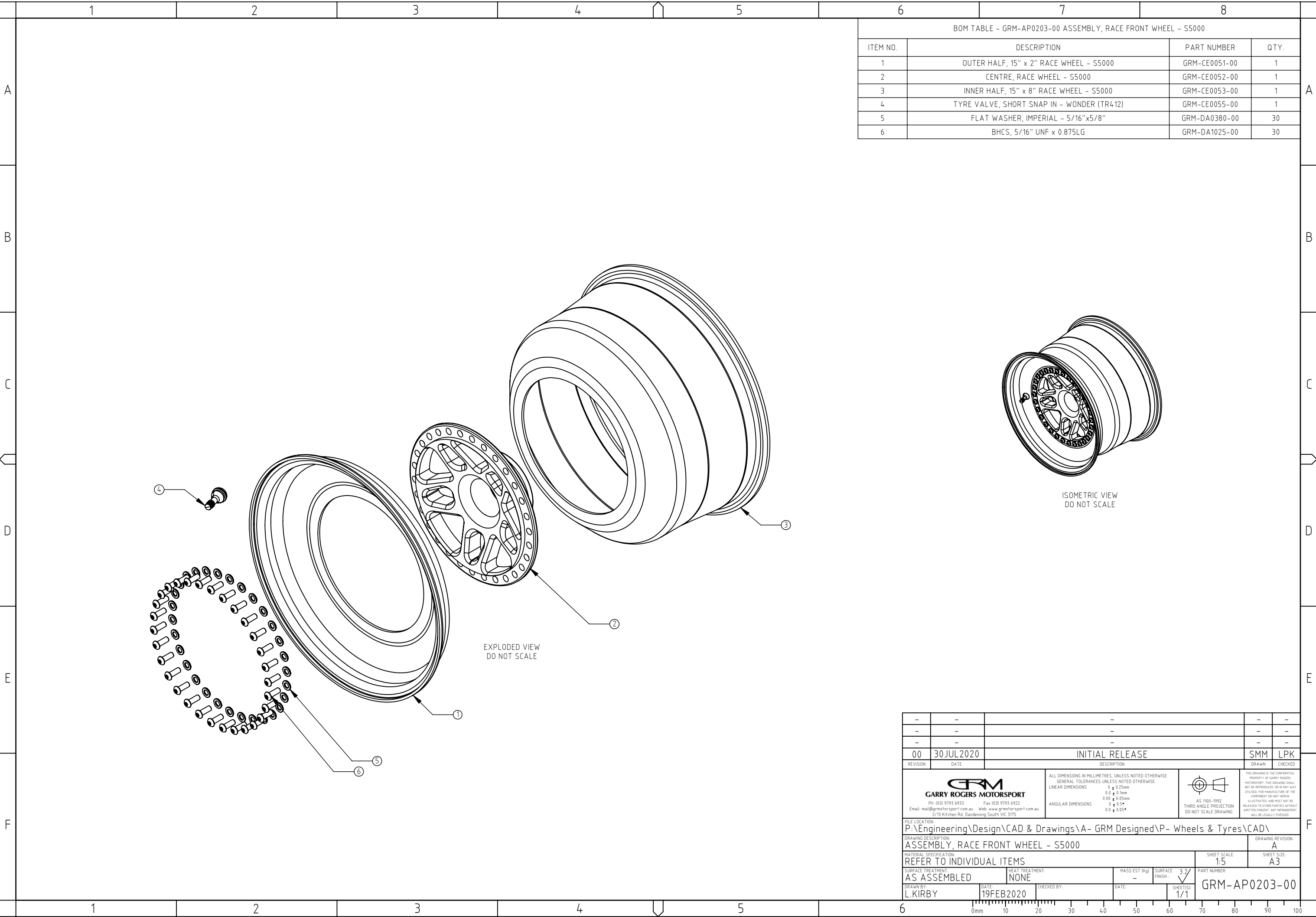


BOM TABLE - GRM-BE0010-00 PEDAL BOX			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	SPRING, THROTTLE PEDAL S5000 - INTERIOR	GRM-AI0509-00	1
2	PLATE, HEEL REST S5000 - INTERIOR	GRM-AI0525-00	1
3	ASSEMBLY, THROTTLE POSITION SENSOR - ELECTRICAL	GRM-AT0517-00	1
4	ASSEMBLY, TILTON PEDAL BOX (72-603) - INTERIOR	GRM-CB0010-00	1
5	ASSEMBLY, BALANCE BAR TILTON (72-250) - INTERIOR	GRM-CB0019-00	1
6	DRIVE BY WIRE ADAPTOR TILTON (72-792) - INTERIOR	GRM-CB0039-00	1
7	ADJUSTER, BRAKE BALANCE S5000 - INTERIOR	GRM-CB0040-00	1
8	MASTER CYLINDER, TILTON 76-812 - BRAKES	GRM-CF0012-00	1
9	MASTER CYLINDER, TILTON 76-875 - BRAKES	GRM-CF0017-00	1
10	MASTER CYLINDER, TILTON 76-750 - BRAKES	GRM-CF0018-00	1
11	SENSOR, FLUID PRESSURE - BOSCH (0 261 545 053)	GRM-CH0054-00	3
12	SHCS, M8x1.25 16LG	GRM-DA0086-00	2
13	SHCS, M8x1.25 30LG	GRM-DA0089-00	4
14	WASHER, SCHNORR METRIC - M8	GRM-DA0395-00	6
15	K-NUT, 5/16-24 UNF (MS21042-5)	GRM-DA0419-00	6
16	PORT ADAPTOR, DASH 4 TO DASH 4 - SPEEDFLOW (920-04-BLK)	GRM-DD0058-00	3
17	BANJO, 3/8-M10 TO DASH 3 - SPEEDFLOW (310-03)	GRM-DD0060-00	3
18	CRUSH WASHER, 3/8-M10 - SPEEDFLOW (901-03)	GRM-DD0061-00	6
19	BANJO BOLT 3/8-24 - SPEEDFLOW (300-03)	GRM-DD0062-00	3
20	SWIVEL TEE, DASH 3 FEMALE TO MALE WITH M10x1.0 PORT - SPEEDFLOW (140-03-M10-S)	GRM-DD0066-00	3
21	CRUSH WASHER, 7/16" ID DASH 4 - SPEEDFLOW (901-04)	GRM-DD0115-00	3

NOTE:
-DEBUR AND REMOVE ALL SHARP EDGES
-CLEAN THREADS WITH TAP PRIOR TO ASSEMBLY
-APPLY ANTISEIZE TO THREADS PRIOR TO ASSEMBLY

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00	11NOV2020	INITIAL RELEASE		LPK SMM
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
 GARRY ROGERS MOTORSPORT Ph (03) 9793 6933 Fax (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°	 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING	TWO DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTION WILL BE LEGALLY PURSUED.
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\				
DRAWING DESCRIPTION: PEDAL BOX				DRAWING REVISION: A
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				SHEET SCALE: 1:4 SHEET SIZE: A3
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		PART NUMBER GRM-BE0010-00
DRAWN BY: L.KIRBY		DATE: 11NOV2020	CHECKED BY:	
		DATE:	SHEET(S): 2/3	





BOM TABLE - GRM-AP0203-00 ASSEMBLY, RACE FRONT WHEEL - S5000			
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.
1	OUTER HALF, 15" x 2" RACE WHEEL - S5000	GRM-CE0051-00	1
2	CENTRE, RACE WHEEL - S5000	GRM-CE0052-00	1
3	INNER HALF, 15" x 8" RACE WHEEL - S5000	GRM-CE0053-00	1
4	TYRE VALVE, SHORT SNAP IN - WONDER (TR412)	GRM-CE0055-00	1
5	FLAT WASHER, IMPERIAL - 5/16"x5/8"	GRM-DA0380-00	30
6	BHCS, 5/16" UNF x 0.875LG	GRM-DA1025-00	30

-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
00	30 JUL 2020	INITIAL RELEASE		SMM LPK
REVISION	DATE	DESCRIPTION		DRAWN CHECKED
<div><div><div><div><div><div>GRM</div><div>GARRY ROGERS MOTORSPORT</div></div></div><div><div>Ph (03) 9793 6933</div><div>Fax (03) 9793 6922</div><div>Email: mail@grmotorsport.com.au</div><div>Web: www.grmotorsport.com.au</div><div>2/13 Kitchen Rd, Dandenong South VIC 3175</div></div></div></div></div>		<div>ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE.</div> <div>GENERAL TOLERANCES UNLESS NOTED OTHERWISE.</div> <div>LINEAR DIMENSIONS</div> <div>0.0 ± 0.25mm</div> <div>0.0 ± 0.1mm</div> <div>0.00 ± 0.05mm</div> <div>ANGULAR DIMENSIONS</div> <div>0.0 ± 0.5°</div> <div>0.0 ± 0.05°</div>	<div></div> <div>AS 1100:1992</div> <div>THIRD ANGLE PROJECTION</div> <div>DO NOT SCALE DRAWING</div>	<div>THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILIZED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRINGEMENT WILL BE LEGALLY PURSUED.</div>
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\A- GRM Designed\P- Wheels & Tyres\CAD\				
DRAWING DESCRIPTION: ASSEMBLY, RACE FRONT WHEEL – S5000				
DRAWING REVISION: A				
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS				
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		MASS EST (KG): -
DRAWN BY: L.KIRBY		DATE: 19FEB2020		CHECKED BY:
		DATE:		SHEET(S): 1/1
PART NUMBER: GRM-AP0203-00				SHEET SCALE: 1:5
				SHEET SIZE: A3

1

2

3

4

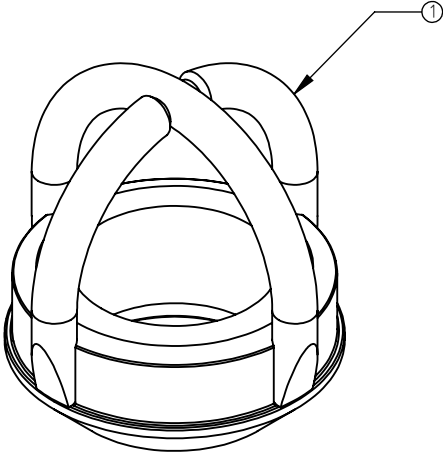
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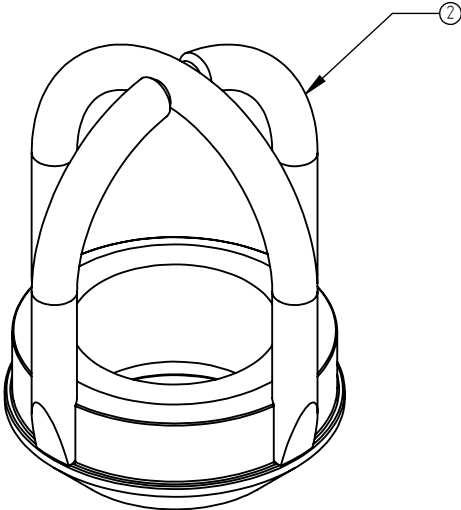
8

ISOMETRIC VIEW
DO NOT SCALE




PART NUMBER: GRM-AV0447-02
DESCRIPTION: ASSEMBLY, TRAVEL NUT S5000 - PIT EQUIPMENT
NOTE: USE FOR FRONT AXLE


ISOMETRIC VIEW
DO NOT SCALE



PART NUMBER: GRM-AV0514-00
DESCRIPTION: ASSEMBLY, TRAVEL NUT (LONG SERIES) S5000 - PIT EQUIPMENT
NOTE: USE FOR REAR AXLE




PART NUMBER: GRM-AV0520-00
DESCRIPTION: ASSEMBLY, FRONT TRAVEL WHEEL S5000 - PIT EQUIPMENT
NOTE: SHALLOW DISH



PART NUMBER: GRM-AV0521-00
DESCRIPTION: ASSEMBLY, REAR TRAVEL WHEEL S5000 - PIT EQUIPMENT
NOTE: DEEP DISH

BOM TABLE - GRM-BE0021-00 TRAVEL EQUIPMENT				
ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES
1	ASSEMBLY, TRAVEL NUT S5000 - PIT EQUIPMENT	GRM-AV0447-02	1	
2	ASSEMBLY, TRAVEL NUT (LONG SERIES) S5000 - PIT EQUIPMENT	GRM-AV0514-00	1	
3	ASSEMBLY, FRONT TRAVEL WHEEL S5000 - PIT EQUIPMENT	GRM-AV0520-00	1	
4	ASSEMBLY, REAR TRAVEL WHEEL S5000 - PIT EQUIPMENT	GRM-AV0521-00	1	
5	ASSEMBLY, FRONT WING TRAVEL MOUNT S5000 - PIT EQUIPMENT	GRM-AV0524-00	1	NOT SHOWN YET

REVISION	DATE	DESCRIPTION	DRAWN	CHECKED
00	07DEC2020	INITIAL RELEASE	LPK	SMM




GARRY ROGERS MOTORSPORT

Ph: (03) 9793 6933 Fax: (03) 9793 6922

Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au

2/13 Kitchen Rd, Dandenong South VIC 3175

ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE.
GENERAL TOLERANCES UNLESS NOTED OTHERWISE:
LINEAR DIMENSIONS
0 ± 0.25mm
0.0 ± 0.1mm
0.00 ± 0.05mm
ANGULAR DIMENSIONS
0.0 ± 0.5°
0.0 ± 0.05°



AS 1100:1992
THIRD ANGLE PROJECTION
DO NOT SCALE DRAWING

THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTIONMENT WILL BE LEGALLY PURSUED.

FILE LOCATION:
P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\

DRAWING DESCRIPTION:
TRAVEL EQUIPMENT

MATERIAL SPECIFICATION:
REFER TO INDIVIDUAL ITEMS

SURFACE TREATMENT:
AS ASSEMBLED

HEAT TREATMENT:
NONE

MASS EST (kg):
-

SURFACE FINISH:
3.2

SHEET(S):
2/4

PART NUMBER:
GRM-BE0021-00

DRAWN BY:
L.KIRBY






DATE:
07DEC2020







CHECKED BY:

DATE:

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1	2	3	4	5	6	7	8																																																										
<div></div> <div>PART NUMBER: GRM-AV0515-00 DESCRIPTION: ASSEMBLY, CHASSIS TROLLEY S5000 - PIT EQUIPMENT</div> <div>1</div>					<div><div>BOM TABLE - GRM-BE0021-00 TROLLEYS & CAR LIFTS</div><table><tr><th>ITEM NO.</th><th>DESCRIPTION</th><th>PART NUMBER</th><th>QTY.</th><th>NOTES</th></tr><tr><td>1</td><td>ASSEMBLY, CHASSIS TROLLEY S5000 - PIT EQUIPMENT</td><td>GRM-AV0515-00</td><td>1</td><td></td></tr><tr><td>2</td><td>ASSEMBLY, ENGINE TROLLEY S5000 - PIT EQUIPMENT</td><td>GRM-AV0516-00</td><td>1</td><td></td></tr><tr><td>3</td><td>ASSEMBLY, TRANSAXLE TROLLEY S5000 - PIT EQUIPMENT</td><td>GRM-AV0517-00</td><td>1</td><td></td></tr><tr><td>4</td><td>ASSEMBLY, FRONT LIFT S5000 - PIT EQUIPMENT</td><td>GRM-AV0518-00</td><td>1</td><td></td></tr><tr><td>5</td><td>ASSEMBLY, REAR LIFT S5000 - PIT EQUIPMENT</td><td>GRM-AV0519-00</td><td>1</td><td></td></tr><tr><td>6</td><td>ASSEMBLY, CAR DOLLY S5000 - PIT EQUIPMENT</td><td>GRM-AV0525-00</td><td>1</td><td>NOT SHOWN YET</td></tr><tr><td>7</td><td>ASSEMBLY, FRONT QUICK LIFT S5000 - PIT EQUIPMENT</td><td>GRM-AV0526-00</td><td>1</td><td>NOT SHOWN YET</td></tr><tr><td>8</td><td>ASSEMBLY, REAR QUICK LIFT S5000 - PIT EQUIPMENT</td><td>GRM-AV0527-00</td><td>1</td><td>NOT SHOWN YET</td></tr></table></div>			ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES	1	ASSEMBLY, CHASSIS TROLLEY S5000 - PIT EQUIPMENT	GRM-AV0515-00	1		2	ASSEMBLY, ENGINE TROLLEY S5000 - PIT EQUIPMENT	GRM-AV0516-00	1		3	ASSEMBLY, TRANSAXLE TROLLEY S5000 - PIT EQUIPMENT	GRM-AV0517-00	1		4	ASSEMBLY, FRONT LIFT S5000 - PIT EQUIPMENT	GRM-AV0518-00	1		5	ASSEMBLY, REAR LIFT S5000 - PIT EQUIPMENT	GRM-AV0519-00	1		6	ASSEMBLY, CAR DOLLY S5000 - PIT EQUIPMENT	GRM-AV0525-00	1	NOT SHOWN YET	7	ASSEMBLY, FRONT QUICK LIFT S5000 - PIT EQUIPMENT	GRM-AV0526-00	1	NOT SHOWN YET	8	ASSEMBLY, REAR QUICK LIFT S5000 - PIT EQUIPMENT	GRM-AV0527-00	1	NOT SHOWN YET													
					ITEM NO.	DESCRIPTION	PART NUMBER	QTY.	NOTES																																																								
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<div></div> <div>PART NUMBER: GRM-AV0517-00 DESCRIPTION: ASSEMBLY, TRANSAXLE TROLLEY S5000 - PIT EQUIPMENT</div> <div>3</div>					<div></div> <div>PART NUMBER: GRM-AV0519-00 DESCRIPTION: ASSEMBLY, REAR LIFT S5000 - PIT EQUIPMENT</div> <div>5</div>																																																												
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DRAWN BY: L.KIRBY		DATE: 07DEC2020		CHECKED BY: SHEET(S): 3/4																																																													
<div></div> <div>PART NUMBER: GRM-AV0516-00 DESCRIPTION: ASSEMBLY, ENGINE TROLLEY S5000 - PIT EQUIPMENT</div> <div>2</div>					<div></div> <div>PART NUMBER: GRM-AV0518-00 DESCRIPTION: ASSEMBLY, FRONT LIFT S5000 - PIT EQUIPMENT</div> <div>4</div>																																																												
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						ITEM NO.	DESCRIPTION	PART NUMBER	QTY.		NOTES																																																																												
						1	ASSEMBLY, TOE ALIGNMENT FRONT S5000 - PIT EQUIPMENT	GRM-AV0493-00	1		NOT SHOWN YET																																																																												
						2	ASSEMBLY, TOE ALIGNMENT REAR S5000 - PIT EQUIPMENT	GRM-AV0494-00	1		NOT SHOWN YET																																																																												
						3	ASSEMBLY, RIDE HEIGHT BAR S5000 - PIT EQUIPMENT	GRM-AV0522-00	1	NOT SHOWN YET																																																																													
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 GARRY ROGERS MOTORSPORT Ph: (03) 9793 6933 Fax: (03) 9793 6922 Email: mail@grmotorsport.com.au Web: www.grmotorsport.com.au 2/13 Kitchen Rd, Dandenong South VIC 3175		ALL DIMENSIONS IN MILLIMETRES, UNLESS NOTED OTHERWISE. GENERAL TOLERANCES UNLESS NOTED OTHERWISE: LINEAR DIMENSIONS 0 ± 0.25mm 0.0 ± 0.1mm 0.00 ± 0.05mm ANGULAR DIMENSIONS 0.0 ± 0.5° 0.0 ± 0.05°		 AS 1100:1992 THIRD ANGLE PROJECTION DO NOT SCALE DRAWING		THIS DRAWING IS THE CONFIDENTIAL PROPERTY OF GARRY ROGERS MOTORSPORT. THIS DRAWING SHALL NOT BE REPRODUCED OR IN ANY WAY UTILISED FOR MANUFACTURE OF THE COMPONENT OR UNIT HEREIN ILLUSTRATED, AND MUST NOT BE RELEASED TO OTHER PARTIES WITHOUT WRITTEN CONSENT. ANY INFRACTIONMENT WILL BE LEGALLY PURSUED.																																																																																	
FILE LOCATION: P:\Engineering\Design\CAD & Drawings\B- Vehicle Specific Assemblies\E- S5000\CAD\						DRAWING REVISION: A																																																																																	
DRAWING DESCRIPTION: ALIGNMENT EQUIPMENT						SHEET SCALE: 1:1																																																																																	
MATERIAL SPECIFICATION: REFER TO INDIVIDUAL ITEMS						SHEET SIZE: A3																																																																																	
SURFACE TREATMENT: AS ASSEMBLED		HEAT TREATMENT: NONE		MASS EST (kg): -	SURFACE FINISH: 3.2	PART NUMBER: GRM-BE0021-00																																																																																	
DRAWN BY: L.KIRBY		DATE: 07DEC2020		CHECKED BY:		SHEET(S): 4/4																																																																																	
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