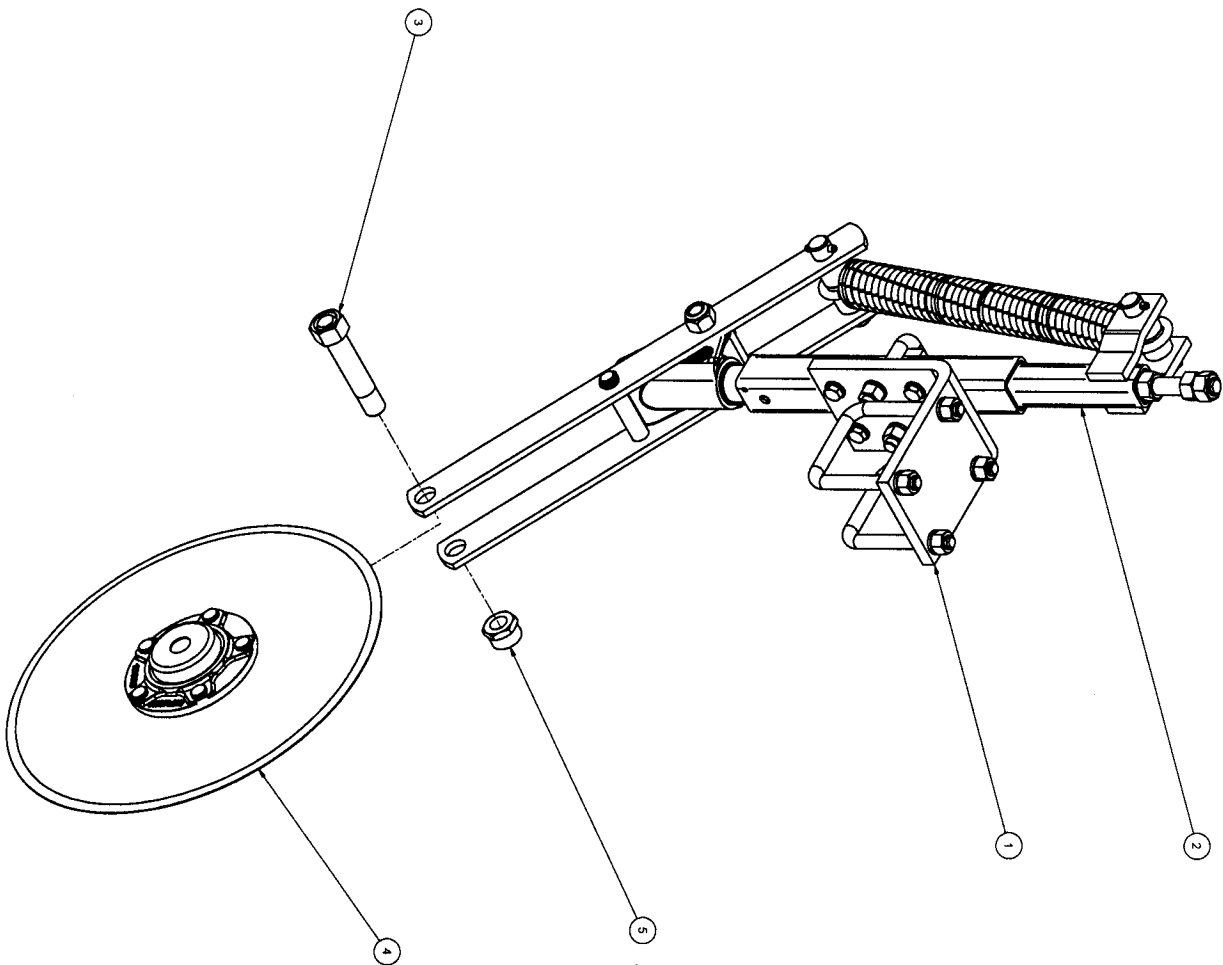


Item	Qty	Drawing No	Description	Part No
1	1	CA-02-3188	MOUNTING KIT - 180mm CLAMP PLATE	3188
2	1	CA-01-3663	COULTER BODY & ARMS	3663
3	1	CA-03-3669	AXLE WELDMENT-SINGLE	3669
4	1	CA-03-3674	COULTER DISC ASSY 18"-FLAT	3674
5	1	GP-02-5523	NUT M24 - ZP - CONE LOCK	5523

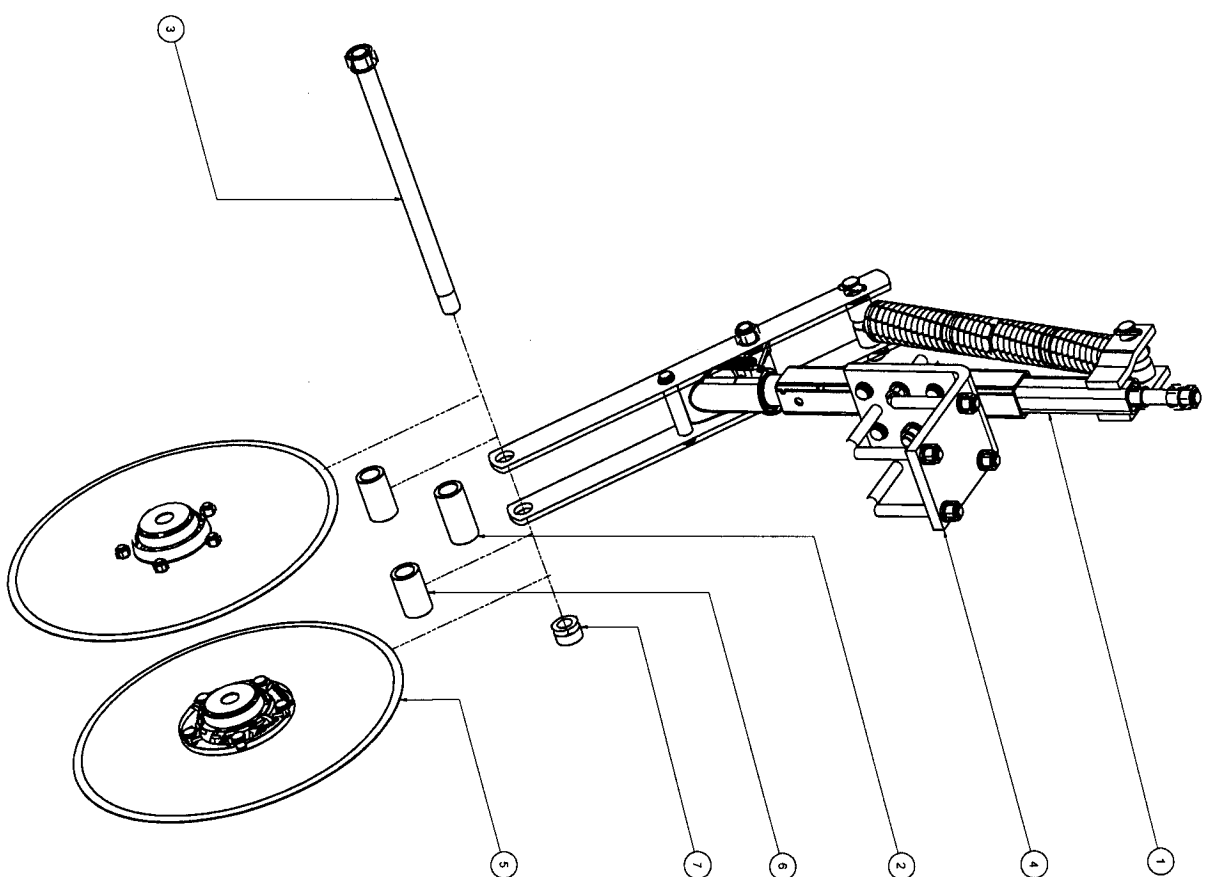


APPLY LOCTITE

		DIMENSIONS		Material	
COULTER SCALE		MILLIMETERS			
Tolerance		Tolerance			
0 = ±0.25		0 = ±1.0			
0.0 = ±0.1		0.0 = ±0.5			
0.00 = ±0.05		0.0 = ±0.5			
UNO		UNO			
Drawing		Date		Name	
18/11/2008		18/11/2008		CBV	
Checked		Date		JMR	
20/11/2008		20/11/2008			
Rev		Rev		Rev	
1		1		1	
20/11/2008		20/11/2008		GA	
AUSPLOW Pty Ltd PH: 08 8477 8877					
COULTER 09					
COULTER - SINGLE DISC - 18" FLAT					
180mm BRACKET					
CA-00-3660					
Rev No: 0					
Sht No: 1/2					

ISSUED FOR MANUFACTURE

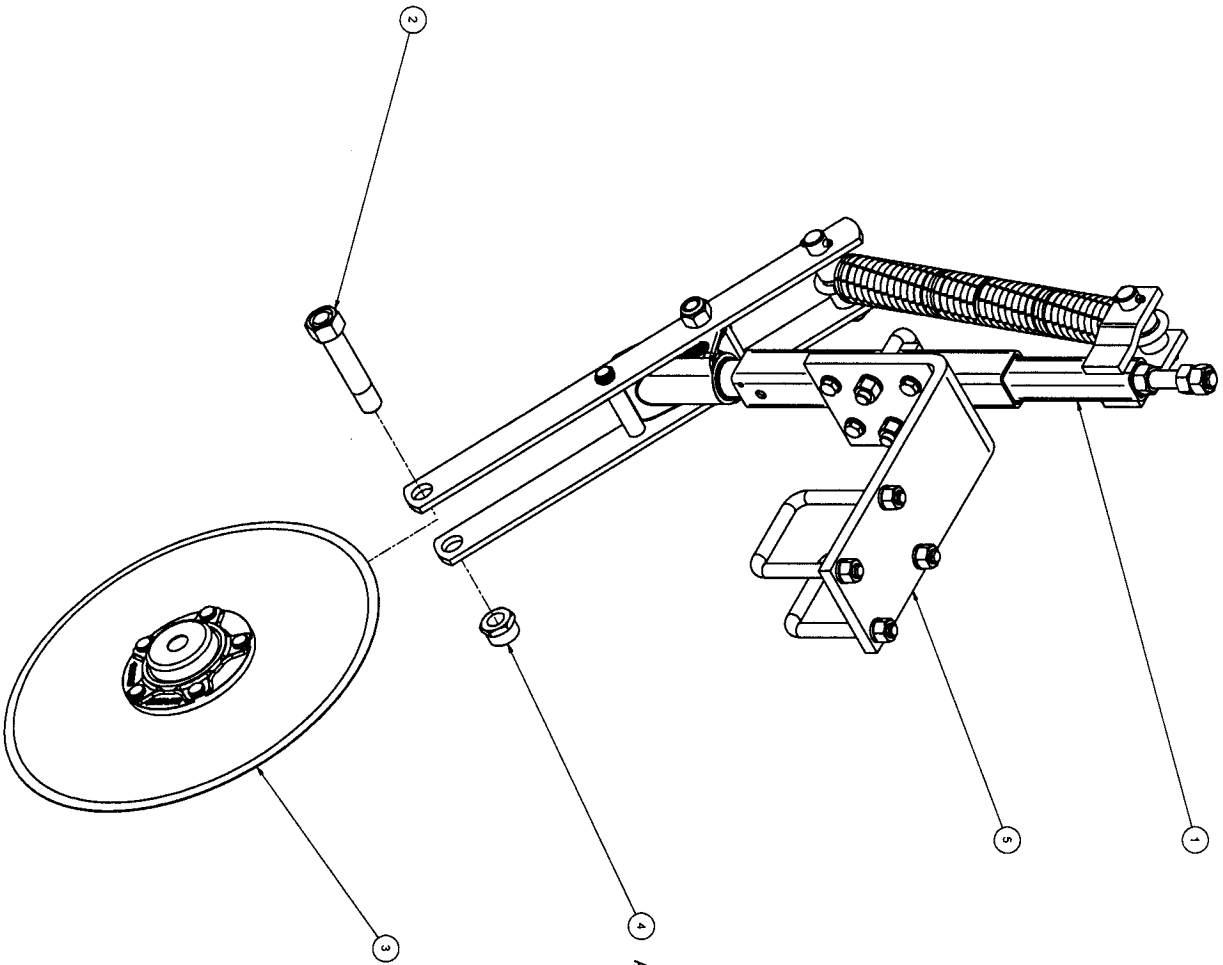
Item	Qty	Drawing No	Description	Part No
1	1	CA-01-3663	COULTER BODY & ARMS	3663
2	1	CA-03-3108	SPACER L/R	3108
3	1	CA-03-3670	AXLE WELDMENT-DOUBLE-300CRS	3670
4	1	CA-02-3188	MOUNTING KIT - 180mm CLAMP PLATE	3188
5	2	CA-03-3674	COULTER DISC ASSY 18" FLAT	3674
6	2	CA-03-3681	SPACER - 1.65	3681
7	1	GP-02-9523	NUT M24 - ZP - CONELOCK	9523



NTS		DIMENSIONS		REVISIONS		AUSPLOW Pty Ltd	
COULTER - DOUBLE DISC - 300CRS		COULTER - DOUBLE DISC - 300CRS		COULTER - DOUBLE DISC - 300CRS		COULTER - DOUBLE DISC - 300CRS	
0.00 ± 0.25		0.00 ± 0.25		0.00 ± 0.25		0.00 ± 0.25	
0.00 ± 0.05		0.00 ± 0.05		0.00 ± 0.05		0.00 ± 0.05	
UNO		UNO		UNO		UNO	
24/11/2008		24/11/2008		24/11/2008		24/11/2008	
JMS		JMS		JMS		JMS	
24/11/2008		24/11/2008		24/11/2008		24/11/2008	
CA		CA		CA		CA	
A2		A2		A2		A2	
CA-00-3661		CA-00-3661		CA-00-3661		CA-00-3661	
0		0		0		0	
1/2		1/2		1/2		1/2	

ISSUED FOR MANUFACTURE

Item	Qty	Drawing No	Description	Part No
1	1	CA-01-3663	COULTER BODY & ARMS	3663
2	1	CA-03-3669	AXLE WELDMENT-SINGLE	3669
3	1	CA-03-3674	COULTER DISC ASSY 18" FLAT	3674
4	1	GP-02-9523	INUT M24 - ZP - CONE LOCK	9523
5	1	CA-02-3189	MOUNTING BRACKET - LONG	3189



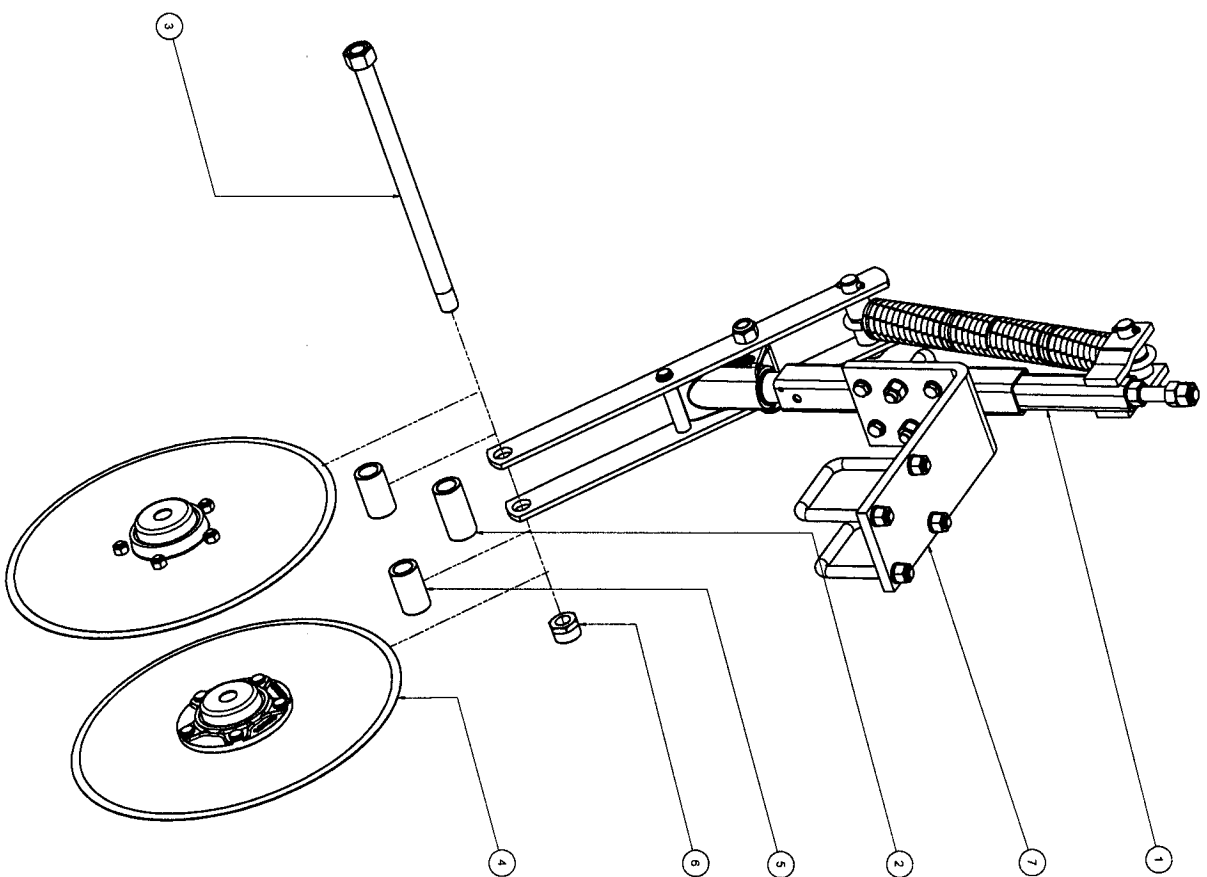
APPLY LOCTITE

TOTAL MASS 33.5kg

DIMENSIONS				REVISIONS			
Maximum	Minimum	Maximum	Minimum	Rev	Date	By	App
COULTER DISC - 18" FLAT				COULTER 09			
COULTER - SINGLE DISC - 18" FLAT				330mm BRACKET			
330mm BRACKET				CA-00-3690			
CA-00-3690				Rev No: 1			
Rev No: 1				SN No			
SN No				0 1/2			

ISSUED FOR MANUFACTURE

Item	Qty	Drawing No	Description	Part No
1	1	CA-01-3663	COULTER BODY & ARMS	3663
2	1	CA-03-3108	SPACER L/R	3108
3	1	CA-03-3670	AXLE WELDMENT-DOUBLE-300CRS	3670
4	2	CA-03-3674	COULTER DISC ASSY 18" FLAT	3674
5	2	CA-03-3681	SPACER - L&S	3681
6	1	GP-02-9523	NUT M24 - 7P - CONE LOCK	9523
7	1	CA-02-3189	MOUNTING BRACKET - LONG	3189

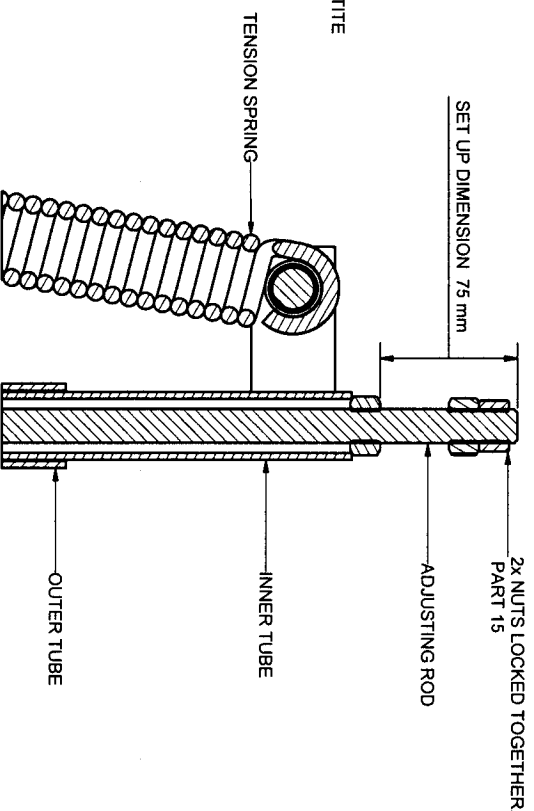
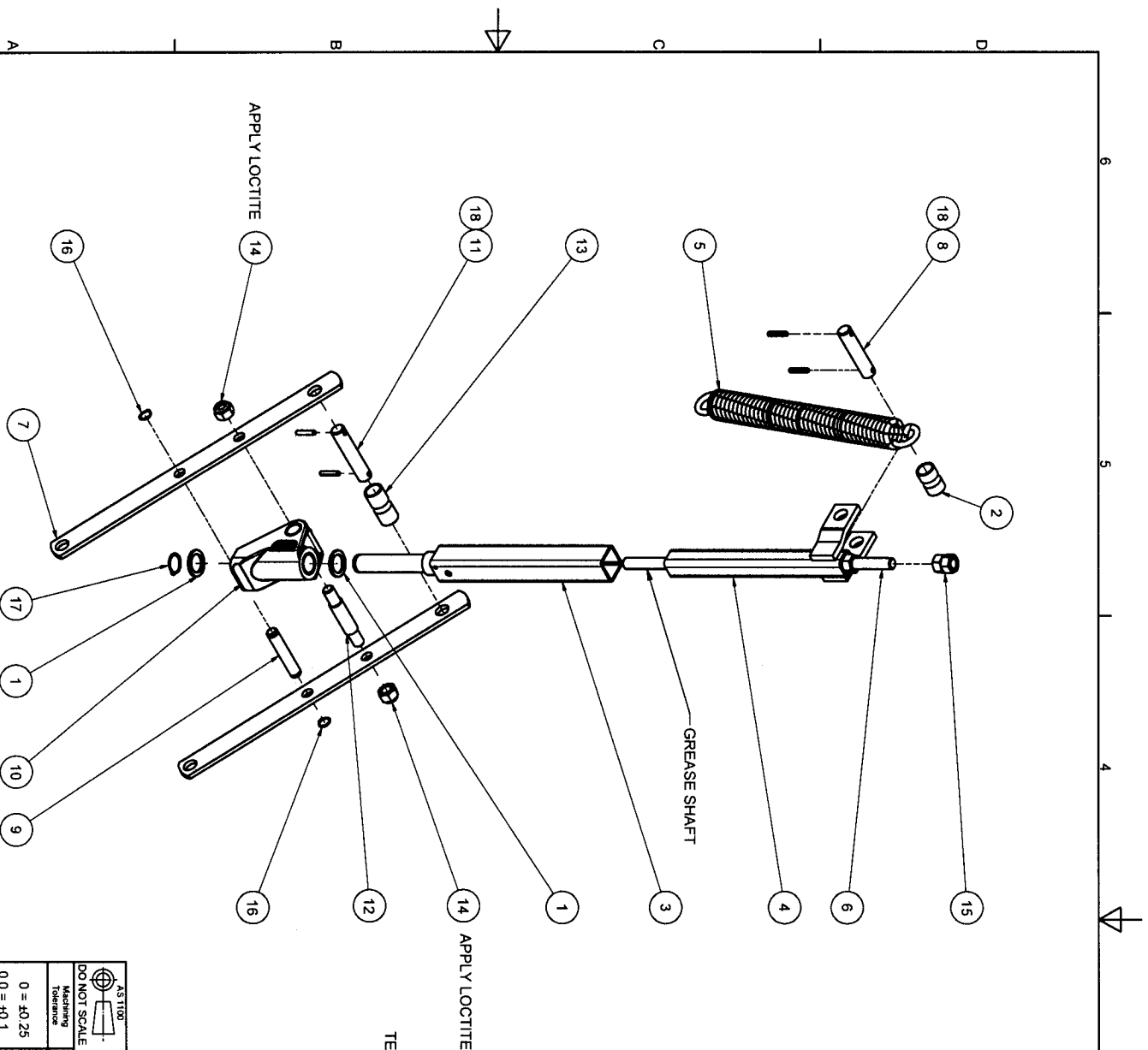


TOTAL MASS 42.5 kg

AUSPLOW Pty Ltd		Rev No: 01		Rev No: 01	
COULTER 09		COULTER 09		COULTER 09	
18" FLAT		18" FLAT		18" FLAT	
330mm BRACKET		330mm BRACKET		330mm BRACKET	
CA-00-3691		CA-00-3691		CA-00-3691	
A2		A2		A2	
30/07/2009		30/07/2009		30/07/2009	
JMR		JMR		JMR	
30/07/2009		30/07/2009		30/07/2009	
GA		GA		GA	
NTS		NTS		NTS	
3		3		3	
1/1		1/1		1/1	
1/2		1/2		1/2	

ISSUED FOR MANUFACTURE

Item	Qty	Drawing No	Description	Part No
1	2	CA-01-3112	COULTER THRUST WASHER	3112
2	1	CA-01-3129	SLEEVE SPRING MOUNT	3129
3	1	CA-01-3143	OUTER TUBE ASSY	3143
4	1	CA-01-3144	INNER TUBE ASSY	3144
5	1	CA-01-3153	SPRING - DIA 10 x 440mm LG	3153
6	1	CA-01-3154	ADJUSTMENT ROD	3154
7	2	CA-01-3161	SIDE ARM - COULTER	3161
8	1	CA-01-3165	PIN - SPRING TOP	3165
9	1	CA-01-3665	COULTER STOP PIN	3665
10	1	CA-01-3664	COULTER KNUCKLE BEARING ASSY	3664
11	1	CA-01-3666	COULTER PIN - SPRING LOWER	3666
12	1	CA-01-3667	COULTER PIVOT PIN	3667
13	1	CA-01-3668	COULTER SLEEVE SPRING MOUNT	3668
14	2	GP-02-9002	NUT - M20 - ZP - CONELOCK	9002
15	2	GP-02-9041	NUT M20 C8 ZP	9041
16	2	CA-03-3022	CIRCLIP EXT - DIN 471 - 20 x 1.2	3022
17	1	CA-03-3023	CIRCLIP EXT - DIN 471 - 32 X 1.5	3023
18	4	AF-02-3168	ROLL PIN DIA 8 X 40	3168



AST100		DIMENSIONS		Material	
DO NOT SCALE		MILLIMETERS			
Matching Tolerance		Fabrication Tolerance			
0 = ±0.25		0 = ±1.0			
0.0 = ±0.1		0.0 = ±0.5			
0.00 = ±0.05		UNO			
UNO		UNO			
Surface 3.2 Ra		Scale			
Finish UNO		Mfg App			
V		18/11/2008		GA	
		Date		Name	
		18/11/2008		RM	
		18/11/2008		JWR	
		Checked		A3	
		Eng App		CA-01-3663	
		Mfg App		Rev No. 0	
				SRT No. 1/2	

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COULTER 09

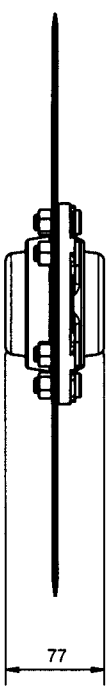
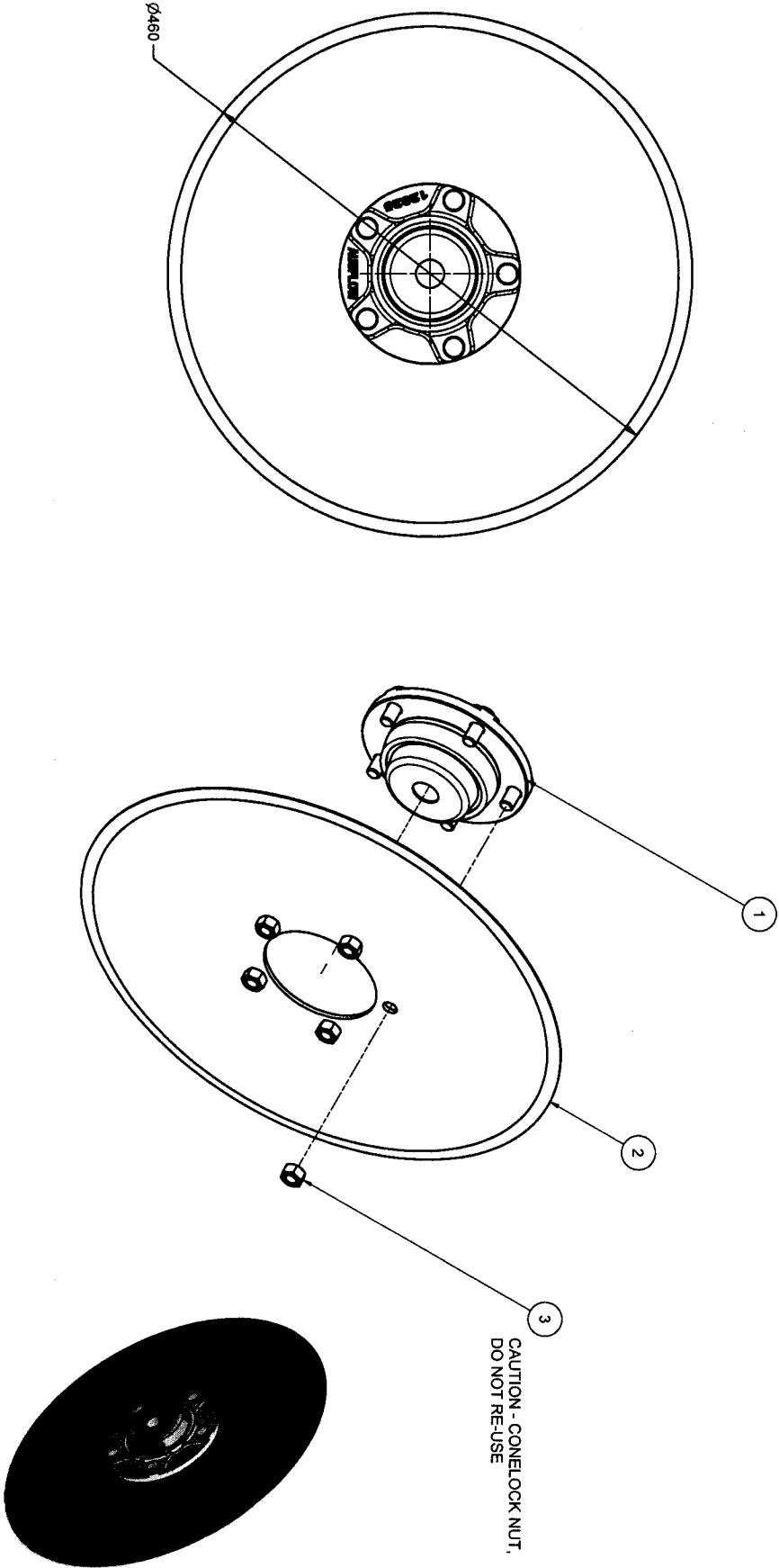
COULTER BODY & ARMS

BODY & ARMS ASSY

Rev No. 0 SRT No. 1/2

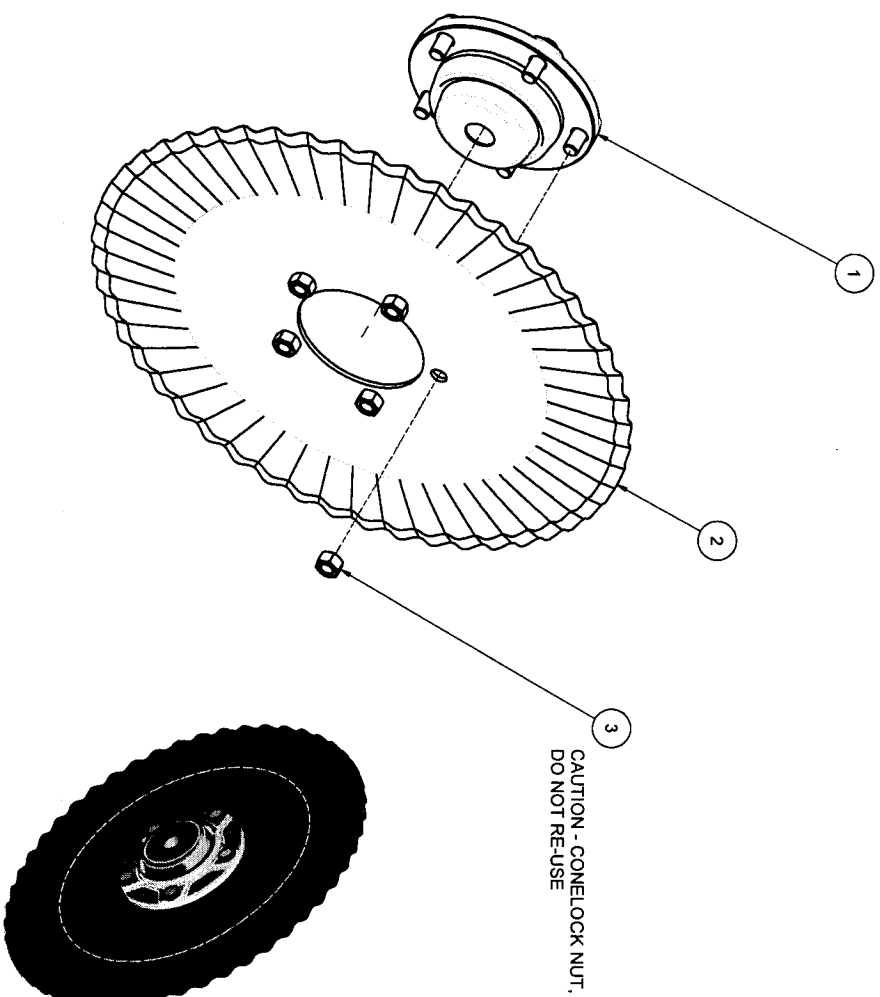
ISSUED FOR MANUFACTURE

Item	Qty	Drawing No	Description	Part No
1	1	CA-03-3675	AXLE HUB ASSY	3675
2	1	CA-03-12161	COULTER DISC 2009- 18" - FLAT	12161
3	5	GP-02-9009	NUT M12 C8 ZP CONELOCK	9009

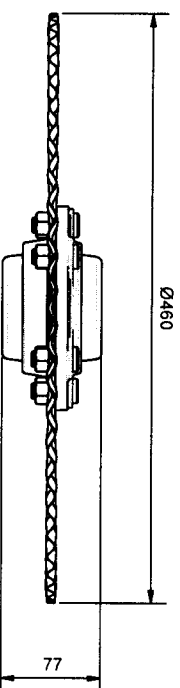


AS 1100		DIMENSIONS		Material:	
		IN MILLIMETERS			
Machining Tolerance		Fabrication Tolerance		Coating	
0 = ±0.25 0.0 = ±0.1 0.00 = ±0.05 UNO		0 = ±1.0 0.0 = ±0.5 UNO			
Surface 3.2 / Ra Finish V / UNO		Scale		Date	
		NTS		Name	
				Date	
				Name	
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Item	Qty	Drawing No	Description	Part No
1	1	CA-03-3675	AXLE HUB ASSY	3675
2	1	CA-03-12675	DISC 18" - RIPPLE	12675
3	5	GP-02-9009	NUT M12 C8 ZP CONELOCK	9009



TOTAL MASS 6.4 kg



 AS 1100		DIMENSIONS		Material:	
 DO NOT SCALE MILLIMETERS		IN			
Machining Tolerance		Fabrication Tolerance			
0 = ±0.25 0.0 = ±0.1 0.00 = ±0.05 UNO		0 = ±1.0 0.0 = ±0.5 UNO			
Surface Finish		Scale			
3.2 / Ra UNO		NTS			
Coating		Eng App			
		23/10/2009			
Date		Name			
22/10/2009		CBV			
Checked		JWR			
23/10/2009					
Mfg App		GA			
23/10/2009					
Rev No.		Sht No.			
A3		0			
CA-03-3697		1 / 1			

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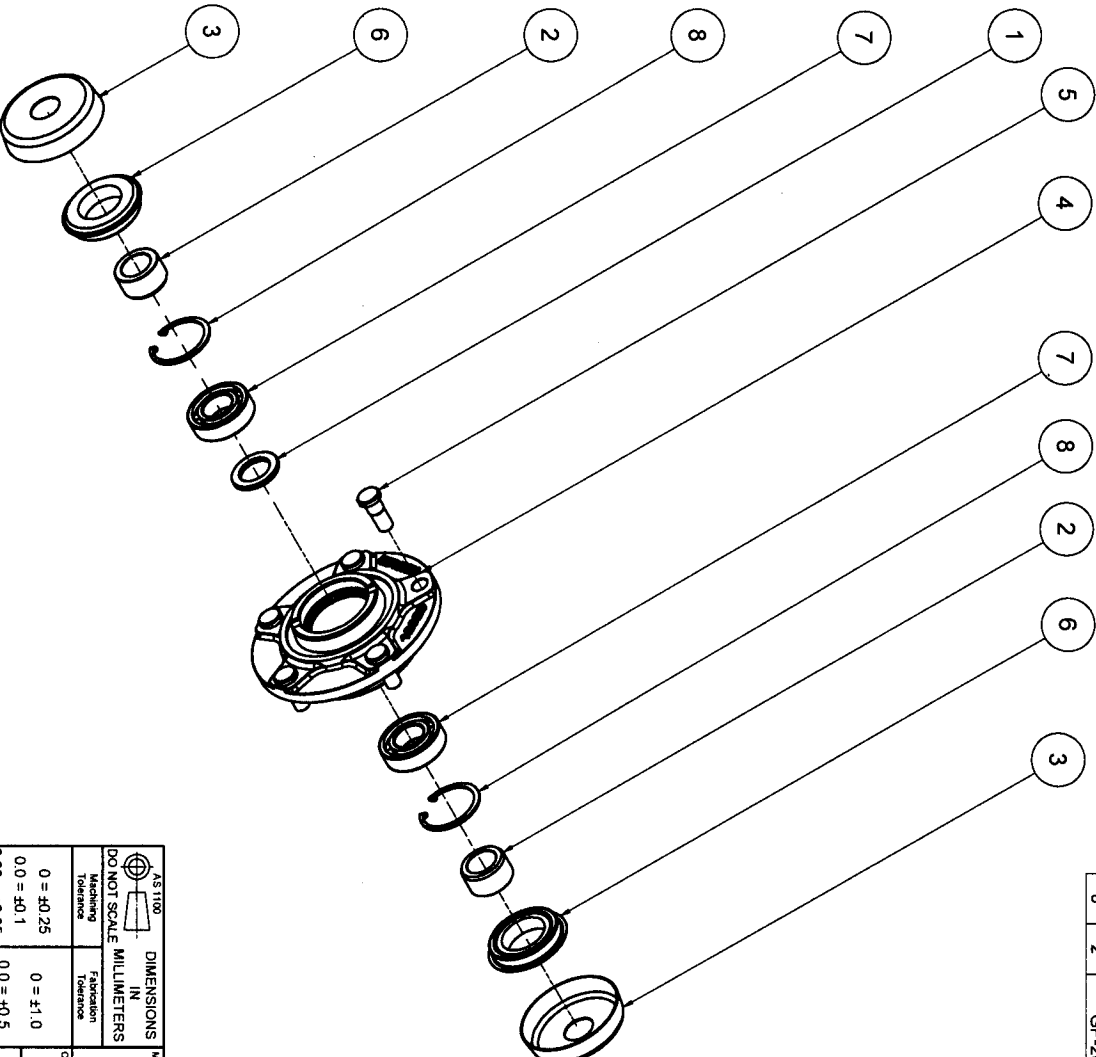
COULTER 09

DISC & HUB ASSY 18"-RIPPLE

CAUTION - CONELOCK NUT. DO NOT RE-USE

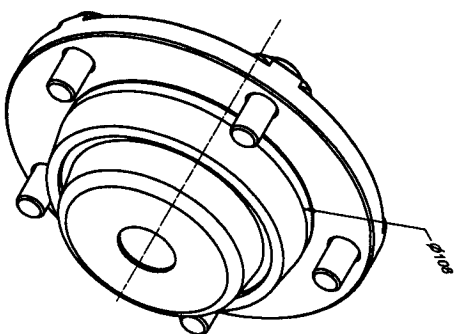
ISSUED FOR MANUFACTURE

Item	Qty	Drawing No	Description	Part No
1	1	CA-03-3676	BEARING SPACER - 25x4mm	3676
2	2	CA-03-3677	SPACER - DUST COVER	3677
3	2	CA-03-3678	COULTER HUB DEFLECTOR CUP	3678
4	1	CA-03-12025	DISC HUB-MACHINED	12025
5	5	CA-03-3679	COULTER DISC STUD	3679
6	2	GP-52-9469	SEAL-AXLE-2 PART-3 LIP	9469
7	2	GP-53-9508	BEARING-DEEP GROOVE SINGLE ROW-25x52x15	9508
8	2	GP-20-9522	CIRCLIP INTERNAL 52x2	9522

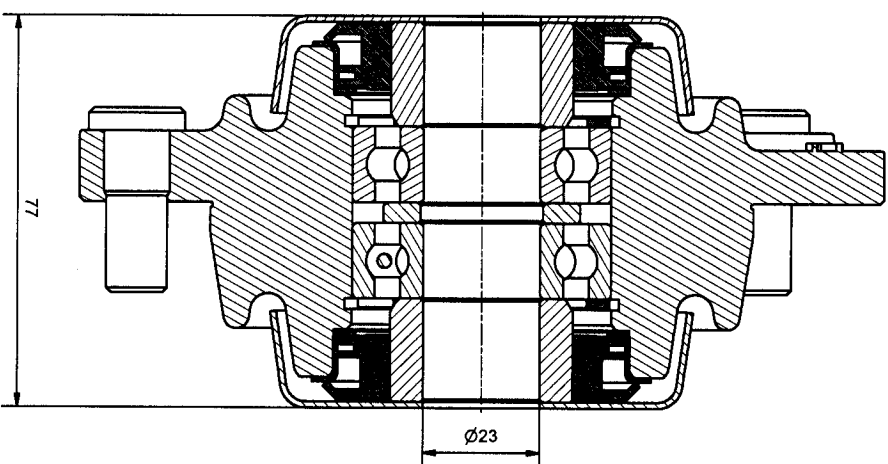
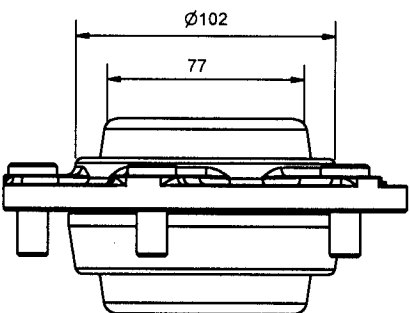
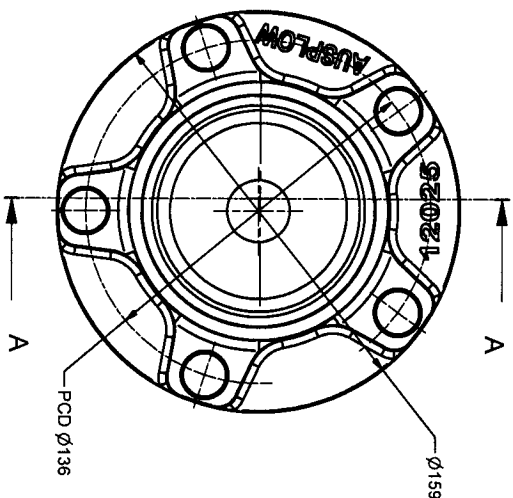


AUSPLOW Pty Ltd COULTER 09 DISC ASSEMBLY AXLE HUB ASSEMBLY		Rev No: 0 Sht No: 1/2
Date: 18/11/2008 Name: CBY Date: 19/11/2008 Name: JWR		A3
Checked: 19/11/2008 Eng App: 19/11/2008 Mfg App: 19/11/2008		GA
Scale: NTS		3
Surface Finish: 3.2 Ra UNO		3
Machining Tolerance: 0 = ±0.25 0.0 = ±0.1 0.00 = ±0.05		UNO
Fabrication Tolerance: 0 = ±1.0 0.0 = ±0.5		UNO
DIMENSIONS IN MILLIMETERS DO NOT SCALE		3
Material:		3

ISSUED FOR MANUFACTURE



ISO REAR



SECTION A-A (1:1)

AS 1100		DIMENSIONS		Material:	
DO NOT SCALE		MILLIMETERS			
Machining	Tolerance	Fabrication	Tolerance		
0 = ±0.25	0.0 = ±0.1	0 = ±1.0	0.0 = ±0.5		
0.00 = ±0.05	UNO	UNO	UNO		
Surface Finish	3.2 Ra	Scale	NTS		
UNO	UNO	UNO	UNO		
Coating		Date		Name	
		18/11/2008		CBV	
		19/11/2008		JWR	
Eng. App		19/11/2008		GA	
A3		CA-03-3675		Rev No. 0	
A3		CA-03-3675		Sht No. 2/2	

AUSPLOW Pty Ltd PH: 08 9417 8877

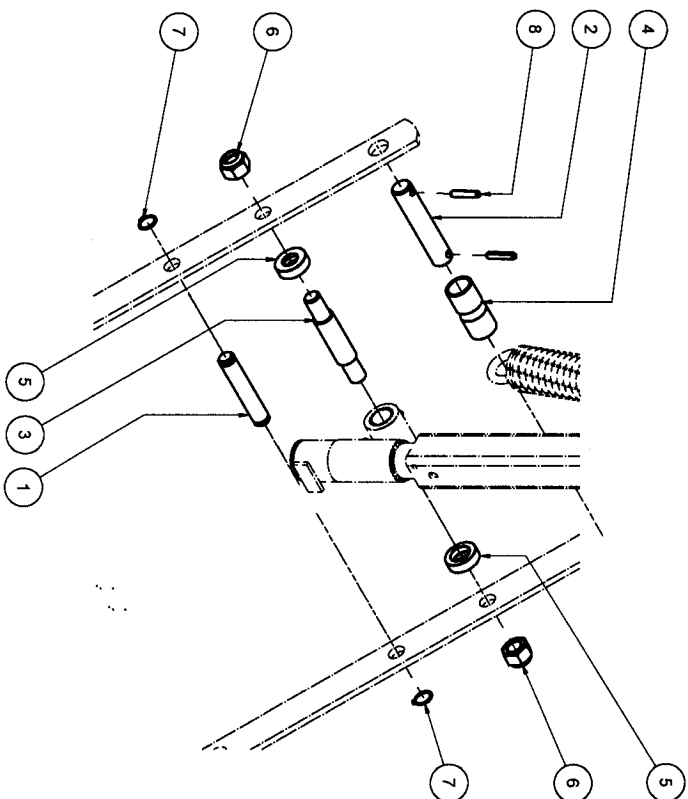
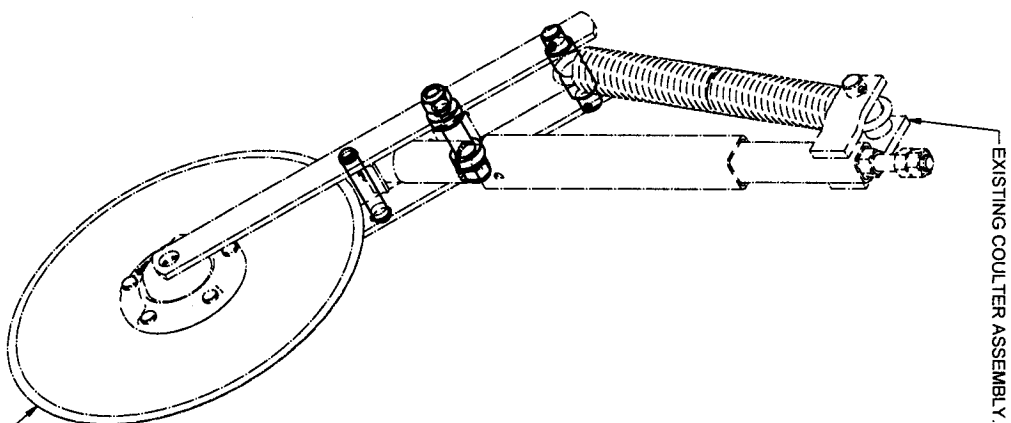
COULTER 09

DISC ASSEMBLY

AXLE HUB ASSEMBLY

ISSUED FOR MANUFACTURE

Item	Qty	Drawing No	Description	Part No
1	1	CA-01-3665	COULTER STOP PIN	3665
2	1	CA-01-3666	COULTER PIN - SPRING LOWER	3666
3	1	CA-01-3667	COULTER PIVOT PIN	3667
4	1	CA-01-3668	COULTER SLEEVE SPRING MOUNT	3668
5	2	CA-03-3686	PIVOT ARM SPACER	3686
6	2	GP-02-9002	NUT - M20 - ZP - CONELOCK	9002
7	2	CA-03-3022	CIRCLIP EXT - DIN 471 - 20 x 1.2	3022
8	2	AF-02-3168	ROLL PIN DIA 8 X 40	3168



AS 1100		DIMENSIONS		Material:	
DO NOT SCALE		MILLIMETERS			
Machining Tolerance		Fabrication Tolerance		Coating	
0 = ± 0.25		0 = ± 1.0			
0.0 = ± 0.1		0.0 = ± 0.5			
0.00 = ± 0.05		UNO			
UNO		UNO			
Surface Finish 3.2 Ra		Scale			
V		NTS			
Mfg App		Date		Name	
24/11/2008		24/11/2008		CBV	
Checked		24/11/2008		JWR	
Eng App		GA		A3	
24/11/2008		GA		CA-03-3685	
Rev No. 1		Rev No. 1		Rev No. 1	
1		1		1	

AUSPLOW Pty Ltd PH: 08 9417 8977

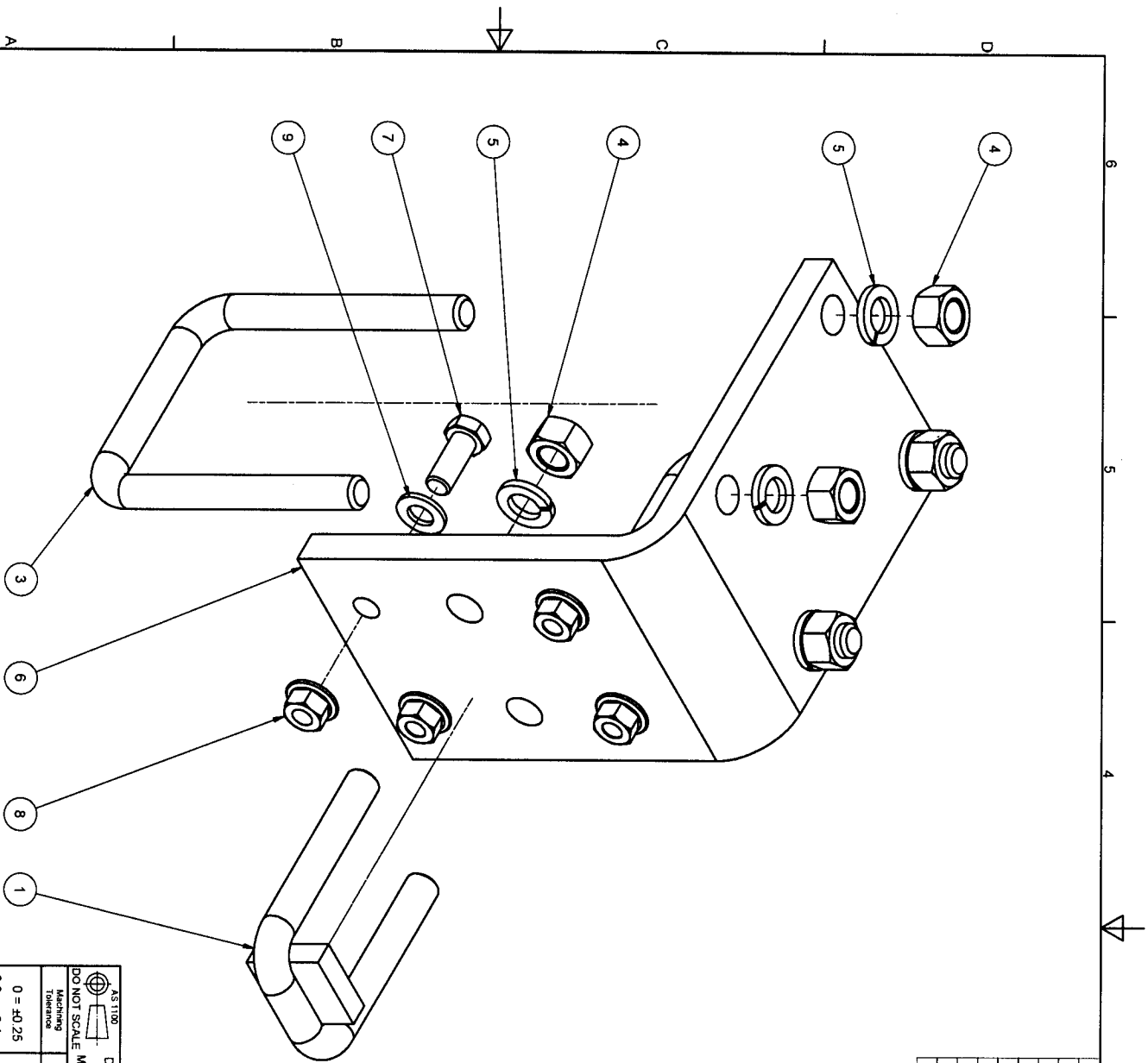
COULTER 09

COULTER ASSY

ADAPTOR KIT

ISSUED FOR MANUFACTURE

3			2		1	
Item	Qty	Drawing No	Description		Part No	
1	1	CA-02-3126	U CLAMP - COULTER BODY		3126	
3	2	CA-02-3125	U BOLT - M16x101x140		3125	
4	6	GP-02-9047	NUT M16 C8 ZP		9047	
5	6	GP-04-9048	WASHER-SPRING M16 FS ZP		9048	
6	1	CA-02-3162	CLAMP PLATE - SHORT 180mm		3162	
7	4	GP-01-9101	SET SCREW M12x30 GR8.8 ZP		9101	
8	4	GP-02-9208	HEX NUT FLANGE - M12 - C8 - ZPY		9208	
9	4	GP-03-9031	WASHER FLAT - M12 - ZP HARDENED		9031	



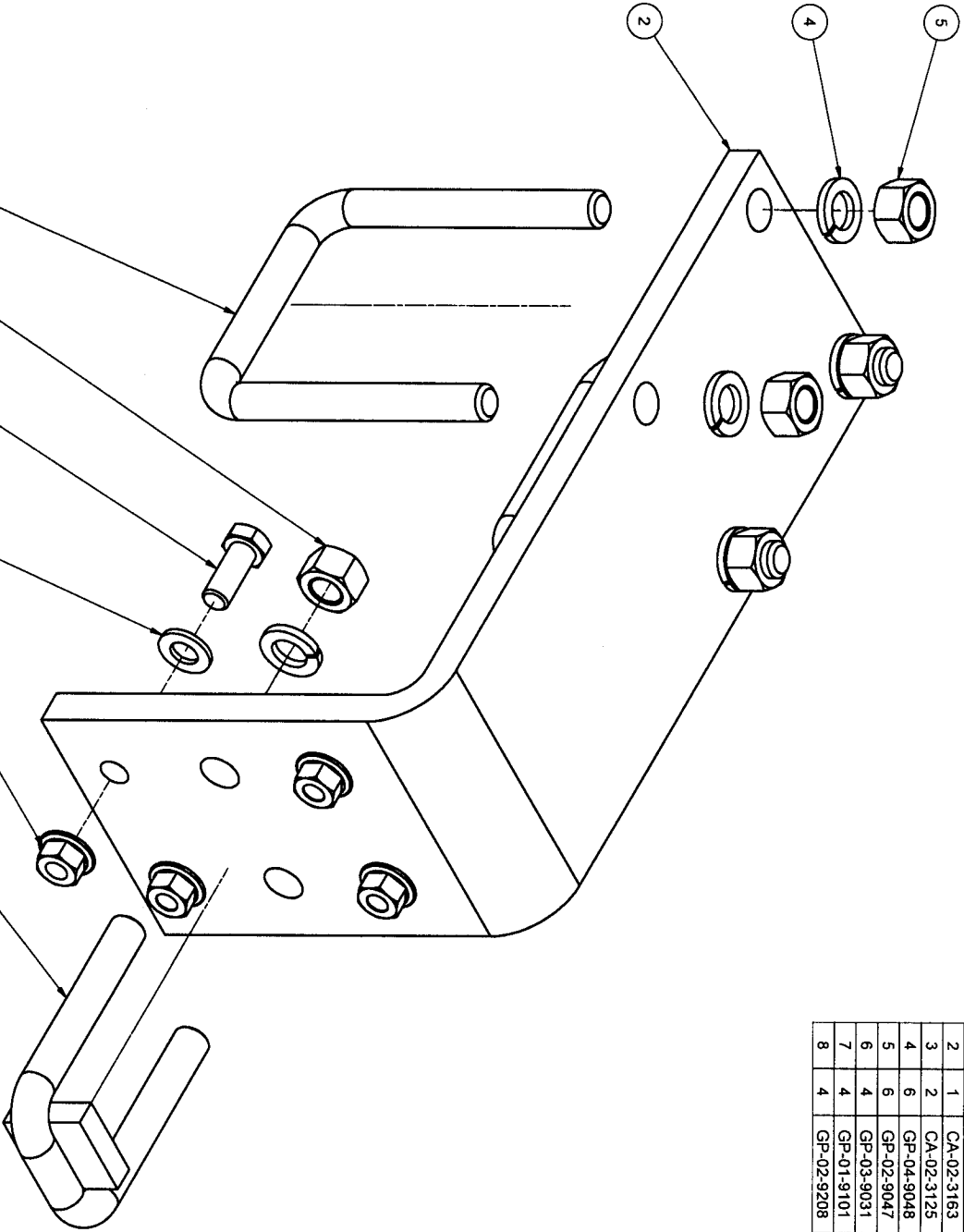
AS 1100			DIMENSIONS		MATERIAL	
DO NOT SCALE	MILLIMETERS		MILLIMETERS			
Machining Tolerance			Fabrication Tolerance			
0 = ± 0.25 0.0 = ± 0.1 0.00 = ± 0.05			0 = ± 1.0 0.0 = ± 0.5			
UNO			UNO			
Surface Finish	3.2	Scale	NTS			
Finish	UNO	Scale	NTS			
			Mfg App			
			Date		Name	
			9/12/2004		RM	
			20/12/2004		RM	
			Eng App			
			Mfg App			
			A3		Rev No	
			CA-02-3188		1 / 1	
			Sht No			

AUSPLOW Pty Ltd *PH: 08 9417 0077*

COULTER ASSEMBLY
COULTER MOUNTING BRACKET
KIT - 180mm CLAMP PLATE

ISSUED FOR MANUFACTURE

Item	Qty	Drawing No	Description	Part No
1	1	CA-02-3126	U CLAMP - COULTER BODY	3126
2	1	CA-02-3163	CLAMP PLATE - 330mm	3163
3	2	CA-02-3125	U BOLT - M16x101x140	3125
4	6	GP-04-9048	WASHER-SPRING M16 FS ZP	9048
5	6	GP-02-9047	NUT M16 C8 ZP	9047
6	4	GP-03-9031	WASHER FLAT - M12 - ZP HARDENED	9031
7	4	GP-01-9101	SET SCREW M12x30 GR8.8 ZP	9101
8	4	GP-02-9208	HEX NUT FLANGE - M12 - C8 - ZPY	9208



AS 1100 DO NOT SCALE MILLIMETERS		DIMENSIONS IN MILLIMETERS		Material	
Tolerance		Fabrication Tolerance		Coating	
0 = ± 0.25 0.0 = ± 0.1 0.00 = ± 0.05 UNO		0 = ± 1.0 0.0 = ± 0.5 UNO			
Surface Finish 3.2 / Ra UNO		Scale NTS		Date 10/12/2004 Name RM	
Eng App		Mfg App		Checked 11/01/2005 RM	
A3		CA-02-3189		Rev No 0	
A3		CA-02-3189		Shr No 1 / 1	

AUSPLOW Pty Ltd *PRE-08 9417 8817*

COULTER ASSEMBLY

COULTER MOUNTING BRACKET

KIT - 330mm CLAMP PLATE

ISSUED FOR MANUFACTURE