Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 8

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-110901	REV **	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER LEFT MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-110900 / -18,-20,-22,-24,-26,-28,-30,-32		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
AL CAST TOOL & JIG PLATE 2.5" PLATE	A2		CONFORMS	8	
NOTE: CLEAR ANODIZE	A1				
128 0 / -0.1	A5		127.915 - 127.945	8	
60	B2		59.96 - 60.03	8	
∅4.1 THRU ↧ ⌴ ∅6.35 ⇓ 17 26 PLACES	A4		4.043 - 4.135 6.317 - 6.37 X 16.942 - 16.993	8	
⌴ 0.04 A	A4		w/in .04	8	
195 0 / -0.1	A3		194.92 - 194.94	8	
165.6 ±0.1	A3		165.57 - 165.64	8	
82.8 ±0.1	A3		82.79 - 82.84	8	
12.7 ±0.1	A3		12.655 - 12.74	8	
10.8 DRILL ⇓ 20.500 M12x1.25 ISO – H TAP ⇓ 13.5 6 PLACES	A4		CONFORMS	8	
26 ±0.1	A4		25.94 - 26.035	8	
56 ±0.1	A5		55.97 - 56.04	8	
32 ±0.1	B5		31.96 - 32.04	8	
47 ±0.1	B4		46.97 - 47.06	8	
2X 6.35	B3		6.32 - 6.38	8	
126.9 ±0.1	B3		126.87 - 126.94	8	
20 ±0.1	B3		19.965 - 20.025	8	
5	B4		5	8	
5	B4		5	8	

STAMP	INSPECTED BY	DATE	PAGE 1 OF 3	QTY ACC	QTY REJ
MTX QC 16	[signature]	9/22/06		8	∅

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 8

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-110901	REV **	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER LEFT MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-110900 / -18,-20,-22,-24,-26,-28,-30,-32		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
5 HIGH CHARACTER ENGRAVE ASSEMBLY NO. AND SERIAL NO.	B4		CONFORMS	8	
5 DRILL ↧ 15 M6x1 ISO – H TAP ↧ 12.7 8 PLACES	C4		CONFORMS	8	
2X 60 ±0.1	C4		59.94-60.02	8	
3X 15 ± 0.1	C2		14.97-15.04	8	
33 ± 0.1	C2		32.935-33.052	8	
10	C4		9.955-10.042	8	
15	B4		14.948-15.030	8	
10.5 ± 0.1	D2		10.462-10.535	8	
15 ± 0.1	D2		14.938-15.035	8	
12X 9.5	D2		9.462-9.538	8	
10X 15 ± 0.1= 150 ± 0.1	D3		14.948-15.045 = 149.95-150.03	8	
22X 45° X .2 FOUR SIDES	D3		45° X .2 FOUR SIDES	8	
29 DRILL ↧ THRU 8-32 UNC-2B TAP ↧ 10 12 PLACES	D4		CONFORMS	8	
4X 45° X .2 THREE SIDES	D4		45° X .2 THREE SIDES	8	
15.5	C4		15.5	8	
5 HIGH CHARACTER ENGRAVE MAGNET NO.	C4		CONFORMS	8	
11 X 15 ± 0.05 = 165 ± 0.05	C3		14.96-15.03 = 164.97-165.03	8	
15 ± 0.05	C3		14.965-15.032	8	
3 ± 0.05	C3		2.97-3.04	8	
4.2 0 / -0.1	D5		4.12-4.20	8	

STAMP	INSPECTED BY	DATE	PAGE 2 OF 3	QTY ACC	QTY REJ
MTX QC 16	[signature]	9/22/06		8	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 8

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-110901	REV **	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER LEFT MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-110900 / -18,-20,-22,-24,-26,-28,-30,-32		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
45°	D6		45°	8	
(63.5)	D6		REFERENCE	8	
45° X 10	D6		45° X 10	8	
0.5	D6		.48 - .53	8	
2X 7.94	D6		7.90 - 7.972	8	
48 ± 0.1	D6		47.94 - 48.05	8	
5/16 DRILL ↧ 21 3/8 -16 UNC-2B TAP ↧ 17 2 PLACES	C6		CONFORMS	8	
-A-	C6		DATUM	8	
⌭ 0.04	C6		W/in .04	8	
29 ±0.1	C6		28.97 - 29.06	8	
10 ± 0.1	C5		9.94 - 10.05	8	
3X 29	C5		28.94 - 29.03	8	
30 0 / -0.03	C6		29.97 - 30.0	8	
49 0 / -0.1	B6		48.92 - 49.0	8	
10 ± 0.1	C5		9.93 - 10.07	8	
27 0 / -0.1	C5		26.94 - 27.0	8	
67 +0.1 / 0	D5		67 - 67.07	8	
32	D5		31.96 - 32.04	8	
8 0 / -0.1	D5		7.94 - 8.0	8	
SECTION A-A					
24X 9.5 +0.05 / 0	D1		9.5 - 9.53	8	

STAMP	INSPECTED BY	DATE	PAGE 3 OF 3	QTY ACC	QTY REJ
MVWP QC 16	[signature]	9/22/06		8	0

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Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 8

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-110801	REV **	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER LEFT MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-110800 / -18,-20,-22,-24,-26,-28,-30,-32		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
AL CAST TOOL & JIG PLATE 2.5" PLATE	A2		Conforms	8	
NOTE: CLEAR ANODIZE	A1			.	
128 0 / -0.1	A3		127.927-127.945	8	
60	B3		59.957-60.025	8	
∅4.1 THRU ⌴ ∅6.35 ↧ 17 26 PLACES	A3		4.05 – 4.122 6.29 – 6.396 x 16.942-16.998 DP	8	
⌖ 0.04 A	A3		Within .04	8	
195 0 / -0.1	A4		194.93-194.99	8	
165.6 ±0.1	A4		165.59-165.67	8	
82.8 ±0.1	A4		82.77-82.83	8	
12.7 ±0.1	A5		12.682-12.735	8	
10.8 DRILL ↧ 20.500 M12x1.25 ISO – H TAP ↧ 13.5 6 PLACES	A5		Conforms	8	
26 ±0.1	A5		25.955-26.042	8	
56 ±0.1	A6		55.972-56.025	8	
32 ±0.1	B6		31.948-32.032	8	
47 ±0.1	B5		46.985-47.032	8	
2X 6.35	B5		6.33-6.37	8	
126.9 ±0.1	B4		126.87-126.93	8	
20 ±0.08	B3		19.98-20.045	8	
5	B3		5	8	
5	B3		5	8	

STAMP	INSPECTED BY	DATE	PAGE 1 OF 3	QTY ACC	QTY REJ
MTX QC 16	[signature]	10/2/06		8	∅

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 8

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-110801	REV **	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER LEFT MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-110800 / -18,-20,-22,-24,-26,-28,-30,-32		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
5 HIGH CHARACTER ENGRAVE ASSEMBLY NO. AND SERIAL NO.	B3		CONFORMS	8	
5 DRILL ↧ 15 M6x1 ISO – H TAP ↧ 12.7 8 PLACES	C3		CONFORMS	8	
2X 60 ±0.1	C4		59.975-60.042	8	
3X 15 ± 0.1	C5		14.96 - 15.03	8	
33 ± 0.1	C5		32.955-33.04	8	
10	B5		9.954- 10.032	8	
15	B5		14.97 - 15.028	8	
10.5 ± 0.1	D5		10.478- 10.535	8	
15 ± 0.1	D5		14.98- 15.03	8	
12X 9.5	D5		9.47-9.53	8	
10X 15 ± 0.1= 150 ± 0.1	D4		14.93-15.07 = 149.94-150.04	8	
22X 45° X .2 FOUR SIDES	D4		45° X .2 FOUR SIDES	8	
29 DRILL ↧ THRU 8-32 UNC-2B TAP ↧ 10 12 PLACES	D3		CONFORMS	8	
4X 45° X .2 THREE SIDES	D3		45° X .2 THREE SIDES	8	
12	C3		12	8	
5 HIGH CHARACTER ENGRAVE MAGNET NO.	C3		CONFORMS	8	
11 X 15 ± 0.05 = 165 ± 0.05	C4		14.97-15.03 = 164.965-165.032	8	
15 ± 0.05	C5		14.98- 15.025	8	
3 ± 0.05	C5		2.98- 3.03	8	
4.2 0 / -0.1	D2		4.13-4.2	8	

STAMP	INSPECTED BY	DATE	PAGE 2 OF 3	QTY ACC	QTY REJ
MTX QC 16	[signature]	10/2/06		8	Ø

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Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 8

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-110801	REV **	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER LEFT MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-110800 / -18,-20,-22,-24,-26,-28,-30,-32		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
45°	D2		45°	8	
(63.5)	D1		REFERENCE	8	
45° X 10	D1		45°X10	8	
0.5	D1		.477-.528	8	
2X 7.94	D1		7.92 - 7.98	8	
48 ± 0.1	D1		47.94-48.06	8	
5/16 DRILL ↧ 21 3/8 -16 UNC-2B TAP ↧ 17 2 PLACES	C1		CONFORMS	8	
-A-	C1		DATUM	8	
⏥ 0.04	C1		w/in .04	8	
29 ±0.1	C1		28.96-29.07	8	
10 ± 0.1	C2		9.94-10.06	8	
3X 29	C2		28.955-29.048	8	
30 0 / -0.03	C1		29.977-30.0	8	
49 0 / -0.1	C1		48.93-49.0	8	
10 ± 0.1	C2		9.94-10.07	8	
27 0 / -0.1	C2		26.94-27.0	8	
67 +0.1 / 0	D2		67.0-67.07	8	
32	D2		31.95-32.04	8	
8 0 / -0.1	D2		7.93-8.0	8	
SECTION A-A					
24X 9.5 +0.05 / 0	D6		9.5 -9.55	8	

STAMP	INSPECTED BY	DATE	PAGE 3 OF 3	QTY ACC	QTY REJ
MTX QC 16	[signature]	10/2/06		8	0

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Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 8

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111301	REV **	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER RIGHT MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111300 / -18,-20,-22,-24,-26,-28,-30,-32		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
AL CAST TOOL & JIG PLATE 2.5" PLATE	A2		CONFORMS	MTX QC 16	
NOTE: CLEAR ANODIZE	A1				
128 0 / -0.1	A5		127.927 - 127.965	MTX QC 16	
60	B2		59.95 - 60.03	MTX QC 16	
Ø4.1 THRU Ø6.35 ↧ 17 24 PLACES	B4		4.038 - 4.133 6.33 - 6.36 X 16.97 - 16.99	MTX QC 16	
⌖ 0.04 A	A4		W/in .04	MTX QC 16	
189 0 / -0.1	A3		188.926 - 188.95	MTX QC 16	
154.6 ±0.1	A3		154.57 - 154.62	MTX QC 16	
77.3 ±0.1	A4		77.275 - 77.322	MTX QC 16	
12.7 ±0.1	A4		12.68 - 12.73	MTX QC 16	
10.8 DRILL ↧ 20.5 M12x1.25 ISO – H TAP ↧ 13.5 6 PLACES	A4		10.8 X 20.5 CONFORMS	MTX QC 16	
26 ±0.1	A4		25.97 - 26.025	MTX QC 16	
56 ±0.1	A4		55.85 - 56.2	MTX QC 16	
32 ±0.1	B4		31.98 - 32.04	MTX QC 16	
47 ±0.1	B4		46.97 - 47.4	MTX QC 16	
50.35 ±0.1	B3		50.32 - 50.38	MTX QC 16	
20 ±0.1	B3		19.98 - 20.037	MTX QC 16	
5	B4		5	MTX QC 16	
5	B4		5	MTX QC 16	
5 HIGH CHARACTER ENGRAVE ASSEMBLY NO. AND SERIAL NO.	B4		CONFORMS	MTX QC 16	

STAMP	INSPECTED BY	DATE	PAGE 1 OF 3	QTY ACC	QTY REJ
MTX QC 16	[signature]	9/12/06		8	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 8

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111301	REV **	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER RIGHT MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111300 / -18,-20,-22,-24,-26,-28,-30,-32		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
5 DRILL ↧ 15 M6x1 ISO – H TAP ↧ 12.7 8 PLACES	C4		CONFORMS	MTX QC 16	
2X 60 ±0.1	C3		59.97-60.03	MTX QC 16	
3X 15 ± 0.1	C3		14.972-15.015	MTX QC 16	
27 ± 0.1	C3		26.963-27.07	MTX QC 16	
10	B4		9.96-10.03	MTX QC 16	
15	B3		14.955-15.03	MTX QC 16	
4.5 ± 0.1	D4		4.475-4.57	MTX QC 16	
15 ± 0.1	D4		14.982-15.032	MTX QC 16	
12X 9.5	D3		9.46-9.55	MTX QC 16	
10X 15 ± 0.1= 150 ± 0.1	D3		14.99-15.036 = 149.96-150.038	MTX QC 16	
22X 45° X .2 FOUR SIDES	D3		45° X .2 FOUR SIDES	MTX QC 16	
29 DRILL ↧ THRU 8-32 UNC-2B TAP ↧ 10 12 PLACES	D4		CONFORMS	MTX QC 16	
2X 45° X .2 THREE SIDES	D2		45° X .2 THREE SIDES	MTX QC 16	
17	C4		17	MTX QC 16	
5 HIGH CHARACTER ENGRAVE MAGNET NO.	C4		CONFORMS	MTX QC 16	
10 X 15 ± 0.05 = 150 ± 0.05	C3		14.99-15.04 = 149.96-150.04	MTX QC 16	
15 ± 0.05	C4		14.986-15.04	MTX QC 16	
12 ± 0.05	C4		11.984-12.019	MTX QC 16	
4.2 0 / -0.1	D5		4.185-4.135	MTX QC 16	
45°	D6		45°	MTX QC 16	
(63.5)	D6		REFERENCE	MTX QC 16	

STAMP	INSPECTED BY	DATE	PAGE2 OF3	QTY ACC	QTY REJ
MTX QC 16	[signature]	9/12/06		8	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 8

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111301	REV **	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER RIGHT MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111300 / -18,-20,-22,-24,-26,-28,-30,-32		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
45° X 10	D6		45°x10	MTX QC 15	
0.5	D6		.47 - .50	MTX QC 15	
2X 7.94	D6		7.904 - 7.916	MTX QC 15	
48 ± 0.1	C6		47.968-48.065	MTX QC 15	
5/16 DRILL ↧ 21 3/8 -16 UNC-2B TAP ↧ 17 2 PLACES	C6		CONFORMS	MTX QC 15	
-A-	C6		DATUM	MTX QC 15	
⌭ 0.04	C6		W/in .04	MTX QC 15	
29 ±0.1	C6		28.95 - 29.06	MTX QC 15	
10 ± 0.1	C5		9.94 - 10.03	MTX QC 15	
3X 29	C5		28.98 - 29.052	MTX QC 15	
30 0 / -0.03	C6		30 - 29.972	MTX QC 15	
49 0 / -0.1	C6		48.96 - 48.987	MTX QC 15	
10 ± 0.1	C5		9.96 - 10.05	MTX QC 15	
27 0 / -0.1	C5		26.967-26.985	MTX QC 15	
67 +0.1 / 0	D5		67.003 - 67.02	MTX QC 15	
32	D5		31.928 - 32.05	MTX QC 15	
8 0 / -0.1	D5		7.93 - 8	MTX QC 15	
SECTION A-A					
24X 9.5 +0.05 / 0	D1		9.5 - 9.545	MTX QC 15	

STAMP	INSPECTED BY	DATE	PAGE 3 OF 3	QTY ACC	QTY REJ
MTX QC 15	[signature]	9/12/06		8	0

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 8

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111201	REV **	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER RIGHT MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111200 / -18,-20,-22,-24,-26,-28,-30,-32		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
AL CAST TOOL & JIG PLATE 2.5" PLATE	A2		CONFORMS	8	
NOTE: CLEAR ANODIZE	A1				
128 0 / -0.1	A3		127.926 -127.935	8	
60	B3		59.975 -60.025	8	
∅4.1 THRU ⌴ ∅6.35 ↧ 17 24 PLACES	A3		4.056 - 4.140 6.304 - 6.388 X 16.954 - 16.9978	8	
⌭ 0.04 A	A3		w/in .04	8	
189 0 / -0.1	A4		188.923 - 188.954	8	
154.6 ±0.1	A4		154.58 - 154.64	8	
77.3 ±0.1	A4		77.27 - 77.35	8	
12.7 ±0.1	A3		12.667 - 12.723	8	
10.8 DRILL ↧ 20.500 M12x1.25 ISO – H TAP ↧ 13.5 6 PLACES	A5		CONFORMS	8	
26 ±0.1	A5		25.952 - 26.03	8	
56 ±0.1	A6		55.947 - 56.025	8	
32 ±0.1	B6		31.97 - 32.042	8	
47 ±0.1	B5		46.945 - 47.054	8	
50.35 ±0.1	B5		50.32 - 50.38	8	
20 ±0.1	B4		19.982 - 20.025	8	
5	B3		5	8	
5	B3		5	8	
5 HIGH CHARACTER ENGRAVE ASSEMBLY NO. AND SERIAL NO.	B3		CONFORMS	8	

STAMP	INSPECTED BY	DATE	PAGE 1 OF 3	QTY ACC	QTY REJ
MTX QC 16	[signature]	9/20/06		8	∅

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 8

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111201	REV **	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER RIGHT MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111200 / -18,-20,-22,-24,-26,-28,-30,-32		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
5 DRILL ↧ 15 M6x1 ISO – H TAP ↧ 12.7 8 PLACES	C3		CONFORMS	8	
2X 60 ±0.1	C4		59.97-60.04	8	
3X 15 ± 0.1	C5		14.96-15.042	8	
27 ± 0.1	C5		26.98-27.05	8	
10	B5		9.96-10.045	8	
15	B5		14.952-15.045	8	
4.5 ± 0.1	D3		4.462-4.530	8	
15 ± 0.1	D3		14.972-15.04	8	
12X 9.5	D5		9.43-9.572	8	
10X 15 ± 0.1= 150 ± 0.1	D4		14.94-15.07 = 149.952-150.07	8	
22X 45° X .2 FOUR SIDES	D4		45° X .2 FOUR SIDES	8	
29 DRILL ↧ THRU 8-32 UNC-2B TAP ↧ 10 12 PLACES	D3		CONFORMS	8	
2X 45° X .2 THREE SIDES	D5		45° X .2 THREE SIDES	8	
10	C3		10	8	
5 HIGH CHARACTER ENGRAVE MAGNET NO.	C3		CONFORMS	8	
10 X 15 ± 0.05 = 150 ± 0.05	C4		14.97-15.03 = 149.975-150.035	8	
15 ± 0.05	C3		14.972-15.022	8	
12 ± 0.05	C3		11.98-12.03	8	
4.2 0 / -0.1	D2		4.12 - 4.185	8	
45°	D2		45°	8	
(63.5)	D1		REFERENCE	8	

STAMP	INSPECTED BY	DATE	PAGE 2 OF 3	QTY ACC	QTY REJ
MTX QC 15	Bruce Hulland	9/20/06		8	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 8

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111201	REV **	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER RIGHT MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111200 / -18,-20,-22,-24,-26,-28,-30,-32		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
45° X 10	D1		45° X 10	8	
0.5	D1		.469 - .55	8	
2X 7.94	D1		7.90 - 7.98	8	
48 ± 0.1	D1		47.97 - 48.04	8	
5/16 DRILL ↧ 21 3/8 -16 UNC-2B TAP ↧ 17 2 PLACES	C1		Conforms	8	
-A-	C1		DATUM	8	
⏥ 0.04	C1		w/in .04	8	
29 ±0.1	C1		28.955 - 29.042	8	
10 ± 0.1	C2		9.95 - 10.04	8	
3X 29	C2		28.962 - 29.03	8	
30 0 / -0.03	C1		29.97 - 30.0	8	
49 0 / -0.1	C1		48.967 - 49.0	8	
10 ± 0.1	C2		9.972 - 10.035	8	
27 0 / -0.1	C2		26.965 - 27.0	8	
67 +0.1 / 0	D2		67.02 - 67.07	8	
32	D2		31.94 - 32.03	8	
8 0 / -0.1	D2		7.92 - 7.985	8	
SECTION A-A					
24X 9.5 +0.05 / 0	D6		9.5 - 9.53	8	

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MTX QC 16	[signature]	9/20/06		8	0

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006-5725	Qty 12

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111101	REV	P.O. Number SA10359
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER MIDDLE MAGNET STRUCTURE BASE		
At Oper.	Serial Numbers: 226-228-230-232-318 320-322-324-326-328-330-332		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
AL CAST TOOL & JIG PLATE 2.5" PLATE	A2		CONFORMS	MTX QC 16	
NOTE: 1. CLEAR ANODIZE	A1		CONFORMS	MTX QC 16	
NOTE 2. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 13 TO 79. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 80 TO 146. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 147 TO 213.	A2		CONFORMS ↓	MTX QC 16	
128 0 / -0.1	B1		127.92 - 128.00	MTX QC 16	
60	C2		59.97 - 60.03	MTX QC 16	
Ø4.1 THRU Ø6.35 ↓ 17 132 PLACES	B2		4.1 THRU 6.35 X17 132 PLACES	MTX QC 16	
| |0.04|A	B6		W/IN .04	MTX QC 16	
1005 0 / -0.1	B4		1004.93 - 1004.99	MTX QC 16	
979.6 ±0.1	B4		979.55 - 979.65	MTX QC 16	
132.55 ±0.1	B3		132.50 - 132.60	MTX QC 16	
6X 120 ±0.1	B4		119.96 - 120.04	MTX QC 16	
12.7 ±0.1	B2		12.66 - 12.76	MTX QC 16	
10.8 DRILL ↓ 20.5 M12x1.25 ISO – H TAP ↓ 13.5 18 PLACES	B6		10.8 X 20.5 18 PLC. CONFORMS	MTX QC 16	
26 ±0.1	B7		25.93 - 26.07	MTX QC 16	
56 ±0.1	B7		55.95 - 56.02	MTX QC 16	
32 ±0.1	C7		32.00 - 32.06	MTX QC 16	

STAMP	INSPECTED BY	DATE	PAGE 1 OF 4	QTY ACC	QTY REJ
MTX QC 16	JAMES M GIFFEN / B.H.	11/9/06		12	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006-5725	Qty 12

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111101	REV	P.O. Number SA10359
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER MIDDLE MAGNET STRUCTURE BASE		
At Oper.	Serial Numbers: 226-228-230-232-318 320-322-324-326-328-330-332		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
47 ±0.1	C7		46.92 - 47.05	MTX QC 16	
2X 6.35	C2		6.36 - 6.40	MTX QC 16	
75.5 ±0.1	C3		75.47 - 75.56	MTX QC 16	
20 ±0.1	C3		19.97 - 20.06	MTX QC 16	
909.5 ± 0.1	C4		909.46 - 909.59	MTX QC 16	
20 ±0.1	C6		19.92 - 20.05	MTX QC 16	
5	C6		5	MTX QC 16	
5	C6		5	MTX QC 16	
5 HIGH CHARACTER ENGRAVE ASSEMBLY NO. AND SERIAL NO.	C6		CONFORMS	MTX QC 16	
5 DRILL ↓ 15 M6x1 ISO – H TAP ↓ 12.7 38 PLACES	D4		5 X 15 DP CONFORMS	MTX QC 16	
16X 60 ±0.1	D2		59.94 - 60.05	MTX QC 16	
17X 15 ± 0.1	D2		14.91 - 15.01	MTX QC 16	
18 ± 0.1	D2		17.97 - 18.06	MTX QC 16	
10	D6		10	MTX QC 16	
15	C7		15	MTX QC 16	
10.5 ± 0.1	E2		10.45 - 10.55	MTX QC 16	
15 ± 0.1	E2		14.95 - 15.03	MTX QC 16	
66X 9.5	E2		9.45 - 9.55	MTX QC 16	
65X 15 ± 0.1 = 975 ± 0.1	E4		14.93 - 15.08 = 974.92 - 975	MTX QC 16	
132X 45° X .2 FOUR SIDES	E2		45 X .2	MTX QC 16	

STAMP	INSPECTED BY	DATE	PAGE 2 OF 4	QTY ACC	QTY REJ
MTX QC 16	JAMES M. GRIFFEN / G.H.	11/9/06		12	Ø

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Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006-5725	Qty 12

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111101	REV	P.O. Number 5A10 359
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER MIDDLE MAGNET STRUCTURE BASE		
At Oper.	Serial Numbers: 226-228-230-232-318-320 322-324-326-328-330-332		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
29 DRILL ↧ THRU 8-32 UNC-2B TAP ↧ 10 67 PLACES	E5		CONFORMS	MTX QC 16	
2X 45° X .2 THREE SIDES	E2		45 x .2	MTX QC 16	
15.5	E3		15.5	MTX QC 16	
5 HIGH CHARACTER ENGRAVE MAGNET NO.	D6		CONFORMS	MTX QC 16	
65 X 15 ± 0.05 = 975 ± 0.05	D5		14.973 - 15.031 = 974.97 - 97.503	MTX QC 16	
15 ± 0.05	D2		14.97 - 15.03	MTX QC 16	
9.25	E6		9.25	MTX QC 16	
3 ± 0.05	D2		2.99 - 3.02	MTX QC 16	
4.2 0 / -0.1	E7		4.17 - 4.2	MTX QC 16	
45°	E8		45°	MTX QC 16	
(63.5)	E8		REFERENCE	MTX QC 16	
45° X 10	E8		45° x 10	MTX QC 16	
0.5	E8		.5	MTX QC 16	
2X 7.94	E8		7.94 2X	MTX QC 16	
48 ± 0.1	E8		47.984 - 48.059	MTX QC 16	
5/16 DRILL ↧ 21 3/8 -16 UNC-2B TAP ↧ 17 2 PLACES	D7		CONFORMS	MTX QC 16	
-A-	D8		DATUM	MTX QC 16	
/ /|0.04	D8		w/IN .04	MTX QC 16	
29 ±0.1	D8		28.96 - 29.03	MTX QC 16	
10 ± 0.1	D7		9.99 - 10.05	MTX QC 16	
3X 29	D7		29 3X	MTX QC 16	

STAMP	INSPECTED BY	DATE	PAGE 3 OF 4	QTY ACC	QTY REJ
MTX QC 16	JAMES M GIFFEN/G.H.	11/9/06		12	∅

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006-5725	Qty 12

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111101	REV	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER MIDDLE MAGNET STRUCTURE BASE		
At Oper.	Serial Numbers: 226-228-230-232-318-320 322-324-326-328-330-332		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
30 0 / -0.03	D8		29.98 - 30.0	MTX QC 16	
49 0 / -0.1	D8		48.93 - 49.0	MTX QC 16	
10 ± 0.1	E8		9.95 - 10.07	MTX QC 16	
27 0 / -0.1	E7		26.95 - 26.99	MTX QC 16	
67 +0.1 / 0	E7		67.01 - 67.06	MTX QC 16	
32	E7		32	MTX QC 16	
8 0 / -0.1	E7		7.93 - 7.99	MTX QC 16	
SECTION A-A					
134X 9.5 +0.05 / 0	E1		9.50 - 9.54	MTX QC 16	

STAMP	INSPECTED BY	DATE	PAGE4 OF4	QTY ACC	QTY REJ
MTX QC 16	JAMES M. GIFFEN / G.H.	11/9/06		12	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006-5725	Qty 12

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111101	REV 02	P.O. Number 5A10357
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER MIDDLE MAGNET STRUCTURE BASE		
At Oper.	Serial Numbers: 118/120/122/124/126/128 130/132/218/220/222/224		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
AL CAST TOOL & JIG PLATE 2.5" PLATE	A2		CONFORMS	MTX QC 16	
NOTE: 1. CLEAR ANODIZE	A1		CONFORMS	MTX QC 16	
NOTE 2. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 13 TO 79. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 80 TO 146. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 147 TO 213.	A2		CONFORMS ↓	MTX QC 16	
128 0 / -0.1	B1		127.92 - 128.00	MTX QC 16	
60	C2		59.97 - 60.03	MTX QC 16	
⌀4.1 THRU ⌀6.35 ↧ 17 132 PLACES	B2		4.1 THRU 6.35 X17 132 PLACES	MTX QC 16	
⌖ 0.04 A	B6		W/IN .04	MTX QC 16	
1005 0 / -0.1	B4		1004.93 - 1004.99	MTX QC 16	
979.6 ±0.1	B4		979.55 - 979.65	MTX QC 16	
132.55 ±0.1	B3		132.50 - 132.60	MTX QC 16	
6X 120 ±0.1	B4		119.96 - 120.04	MTX QC 16	
12.7 ±0.1	B2		12.66 - 12.76	MTX QC 16	
10.8 DRILL ↧ 20.5 M12x1.25 ISO – H TAP ↧ 13.5 18 PLACES	B6		10.8 X 20.5 18 PLC. CONFORMS	MTX QC 16	
26 ±0.1	B7		25.93 - 26.07	MTX QC 16	
56 ±0.1	B7		55.95 - 56.02	MTX QC 16	
32 ±0.1	C7		32.00 - 32.06	MTX QC 16	

STAMP	INSPECTED BY	DATE	PAGE 1 OF 4	QTY ACC	QTY REJ
MTX QC 16	JAMES M. GIFFEN / G.H.	11/9/06		12	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006-5925	Qty 12

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111101	REV	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER MIDDLE MAGNET STRUCTURE BASE		
At Oper.	Serial Numbers: 118-120-122-124-126-128 130-132-134-220-224		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
47 ±0.1	C7		46.92 - 47.05	MTX QC 16	
2X 6.35	C2		6.36 - 6.40	MTX QC 16	
75.5 ±0.1	C3		75.47 - 75.56	MTX QC 16	
20 ±0.1	C3		19.97 - 20.06	MTX QC 16	
909.5 ± 0.1	C4		909.46 - 909.59	MTX QC 16	
20 ±0.1	C6		19.92 - 20.05	MTX QC 16	
5	C6		5	MTX QC 16	
5	C6		5	MTX QC 16	
5 HIGH CHARACTER ENGRAVE ASSEMBLY NO. AND SERIAL NO.	C6		CONFORMS	MTX QC 16	
5 DRILL ↓ 15 M6x1 ISO – H TAP ↓ 12.7 38 PLACES	D4		5 X 15 DP CONFORMS	MTX QC 16	
16X 60 ±0.1	D2		59.94 - 60.05	MTX QC 16	
17X 15 ± 0.1	D2		14.91 - 15.01	MTX QC 16	
18 ± 0.1	D2		17.97 - 18.06	MTX QC 16	
10	D6		10	MTX QC 16	
15	C7		15	MTX QC 16	
10.5 ± 0.1	E2		10.45 - 10.55	MTX QC 16	
15 ± 0.1	E2		14.95 - 15.03	MTX QC 16	
66X 9.5	E2		9.45 - 9.55	MTX QC 16	
65X 15 ± 0.1 = 975 ± 0.1	E4		14.93 - 15.08 = 974.92 - 975.06	MTX QC 16	
132X 45° X .2 FOUR SIDES	E2		45 X .2	MTX QC 16	

STAMP	INSPECTED BY	DATE	PAGE 2 OF 4	QTY ACC	QTY REJ
MTX QC 16	JAMES M. GIFFEN /GH.	11/9/06		12	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 20060-5125	Qty 12

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111101	REV	P.O. Number SA10359
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER MIDDLE MAGNET STRUCTURE BASE		
At Oper.	Serial Numbers: 118-120-122-124-126-128 130-132-218-220-222-224		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
29 DRILL ↧ THRU 8-32 UNC-2B TAP ↧ 10 67 PLACES	E5		CONFORMS	MTX QC 16	
2X 45° X .2 THREE SIDES	E2		45 x .2	MTX QC 16	
15.5	E3		15.5	MTX QC 16	
5 HIGH CHARACTER ENGRAVE MAGNET NO.	D6		CONFORMS	MTX QC 16	
65 X 15 ± 0.05 = 975 ± 0.05	D5		14.973 - 15.031 = 974.99-97.503	MTX QC 16	
15 ± 0.05	D2		14.97 - 15.03	MTX QC 16	
9.25	E6		9.25	MTX QC 16	
3 ± 0.05	D2		2.99 - 3.02	MTX QC 16	
4.2 0 / -0.1	E7		4.17 - 4.2	MTX QC 16	
45°	E8		45°	MTX QC 16	
(63.5)	E8		REFERENCE	MTX QC 16	
45° X 10	E8		45° x 10	MTX QC 16	
0.5	E8		.5	MTX QC 16	
2X 7.94	E8		7.94 2X	MTX QC 16	
48 ± 0.1	E8		47.984 - 48.059	MTX QC 16	
5/16 DRILL ↧ 21 3/8 -16 UNC-2B TAP ↓ 17 2 PLACES	D7		CONFORMS	MTX QC 16	
-A-	D8		DATUM	MTX QC 16	
/ / 0.04	D8		W/IN .04	MTX QC 16	
29 ±0.1	D8		28.96 - 29.03	MTX QC 16	
10 ± 0.1	D7		9.99 - 10.05	MTX QC 16	
3X 29	D7		29 3X	MTX QC 16	

STAMP	INSPECTED BY	DATE	PAGE3 OF4	QTY ACC	QTY REJ
MTX QC 16	JAMES M GIFFEN/6.H	11/9/06		12	Ø

MX!010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006-5725	Qty 12

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111101	REV	P.O. Number
	Date Rec'd N/A	P.O. No. N/A	Part Name LOWER MIDDLE MAGNET STRUCTURE BASE		
At Oper.	Serial Numbers: 118-120-122-124-126-128 130-132-218-220-222-224		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
30 0 / -0.03	D8		29.98 - 30.0	MTX QC 16	
49 0 / -0.1	D8		48.93 - 49.0	MTX QC 16	
10 ± 0.1	E8		9.95 - 10.07	MTX QC 16	
27 0 / -0.1	E7		26.95 - 26.99	MTX QC 16	
67 +0.1 / 0	E7		67.01 - 67.06	MTX QC 16	
32	E7		32	MTX QC 16	
8 0 / -0.1	E7		7.93 - 7.99	MTX QC 16	
SECTION A-A					
134X 9.5 +0.05 / 0	E1		9.50 - 9.54	MTX QC 16	

STAMP	INSPECTED BY	DATE	PAGE 4 OF 4	QTY ACC	QTY REJ
MTX QC 16	JAMES M. GIFFEN /GH	11/9/06		12	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 9

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111001	REV 02	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER MIDDLE MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111000 / -128 /-228/-328/-130/--230/-330/-132/-232/-332		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
AL CAST TOOL & JIG PLATE 2.5" PLATE	A2		ACCEPT	9	
NOTE: 1. CLEAR ANODIZE	A1			9	
NOTE 2. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 13 TO 79. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 80 TO 146. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 147 TO 213.	A2		ACCEPT ↓	9	
128 0 / -0.1	B2		127.94-128	9	
60	C3		59.95-60.03	9	
⌀4.1 THRU ⌴ ⌀6.35 ↧ 17 132 PLACES	B3		4.015-4.1 6.310-6.38 X 16.94-17 DP.	9	
⊥ 0.04 A	B3		Win .04	9	
1005 0 / -0.1	A3		1004.9-1005	9	
979.6 ±0.1	B5		979.54-979.63	9	
132.55 ±0.1	B6		132.50-132.62	9	
6X 120 ±0.1	B6		119.938-120.03	9	
12.7 ±0.1	B7		12.64-12.752	9	
10.8 DRILL ↧ 20.5 M12x1.25 ISO – H TAP ↧ 13.5 18 PLACES	A4		Conforms	9	
26 ±0.1	B7		25.94-26.02	9	
56 ±0.1	B8		55.97-56.052	9	
32 ±0.1	C8		31.955-32.048	9	

STAMP	INSPECTED BY	DATE	PAGE 1 OF 4	QTY ACC	QTY REJ
MTX QC 16	[signature]	10/18/06		9	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 9

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111001	REV 02	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER MIDDLE MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111000 / -128 /-228/-328/-130/--230/-330/-132/-232/-332		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
47 ±0.1	C7		46.94- 47.04	9	
2X 6.35	C7		6.33 -6.39	9	
75.5 ±0.1	C6		75.45 - 75.54	9	
20 ±0.1	C6		19.93 - 20.04	9	
909.5 ± 0.1	C5		909.43 - 909.57	9	
20 ±0.1	C3		19.952 - 20.04	9	
5	C3		5	9	
5	C3		5	9	
5 HIGH CHARACTER ENGRAVE ASSEMBLY NO. AND SERIAL NO.	C3		CONFORMS	9	
5 DRILL ↧ 15 M6x1 ISO – H TAP ↧ 12.7 38 PLACES	D3		CONFORMS	9	
16X 60 ±0.1	D7		59.94 - 60.06	9	
17X 15 ± 0.1	D7		14.955 - 15.04	9	
18 ± 0.1	D7		17.96 - 18.025	9	
10	D7		9.94 - 10.06	9	
15	C7		14.948 - 15.04	9	
10.5 ± 0.1	E7		10.462 - 10.53	9	
15 ± 0.1	E7		14.98 - 15.045	9	
66X 9.5	E7		9.44 - 9.538	9	
65X 15 ± 0.1 = 975 ± 0.1	E5		14.96 - 15.048 = 974.97 - 975.05	9	
132X 45° X .2 FOUR SIDES	E7		45° X .2 FOUR SIDES	9	

STAMP	INSPECTED BY	DATE	PAGE 2 OF 4	QTY ACC	QTY REJ
MTX QC 16	[signature]	10/18/06		9	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 9

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111001	REV 02	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER MIDDLE MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111000 / -128 /-228/-328/-130/--230/-330/-132/-232/-332		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
29 DRILL ↧ THRU 8-32 UNC-2B TAP ↧ 10 67 PLACES	E5		CONFORMS	9	
2X 45° X .2 THREE SIDES	E7		45° X .2 THREE SIDES	9	
12	E3		12	9	
5 HIGH CHARACTER ENGRAVE MAGNET NO.	D3		CONFORMS	9	
65 X 15 ± 0.05 = 975 ± 0.05	D5		14.965-15.028 = 974.955-975.025	9	
15 ± 0.05	D7		14.972 - 15.04	9	
3 ± 0.05	D7		2.98 - 3.032	9	
4.2 0 / -0.1	E2		4.1 - 4.2	9	
45°	E1		45°	9	
(63.5)	E1		REFERENCE	9	
45° X 10	E1		45° X 10	9	
0.5	E1		.47 - .54	9	
2X 7.94	E1		7.92 - 7.975	9	
48 ± 0.1	E1		47.93 - 48.06	9	
5/16 DRILL ↧ 21 3/8 -16 UNC-2B TAP ↧ 17 2 PLACES	D1		CONFORMS	9	
-A-	D1		DATUM	9	
▱ 0.04	D1		W/in .04	9	
29 ±0.1	D1		28.94-29.06	9	
10 ± 0.1	D2		9.95 - 10.055	9	
3X 29	D2		28.952 - 29.055	9	
30 0 / -0.03	D1		29.977 - 30	9	

STAMP	INSPECTED BY	DATE	PAGE 3 OF 4	QTY ACC	QTY REJ
MTX QC 16	[signature]	10/18/06		9	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Comell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 9

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111001	REV 02	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER MIDDLE MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111000 / -128 /-228/-328/-130/--230/-330/-132/-232/-332		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
49 0 / -0.1	D1		48.93- 49	9	
10 ± 0.1	D2		9.94- 10.052	9	
27 0 / -0.1	E2		26.92 - 26.98	9	
67 +0.1 / 0	E2		67.02- 67.08	9	
32	E2		31.945- 32.06	9	
8 0 / -0.1	E2		7.93-8.0	9	
SECTION A-A					
134X 9.5 +0.05 / 0	E8		9.5-9.55	9	

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MTX QC 16	[signature]	10/18/06		9	0

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 9

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111001	REV 02	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER MIDDLE MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111000 / -122 /-222/-322/-124/--224/-324/-126/-226/-326		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
AL CAST TOOL & JIG PLATE 2.5" PLATE	A2		Conforms	9	
NOTE: 1. CLEAR ANODIZE	A1				
NOTE 2. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 13 TO 79. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 80 TO 146. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 147 TO 213.	A2		Conforms ↓	9	
128 0 / -0.1	B2		127.945 - 128	9	
60	C3		59.96 - 60.01	9	
Ø4.1 THRU ⌴ Ø6.35 ↧ 17 132 PLACES	B3		4.013 - 4.1 6.319 - 6.37 x 16.941 - 17 ΔP.	9	
⊥ 0.04 A	B3		w/in .04	9	
1005 0 / -0.1	A3		1004.9 - 1005	9	
979.6 ±0.1	B5		979.54 - 979.63	9	
132.55 ±0.1	B6		132.51 - 132.61	9	
6X 120 ±0.1	B6		119.93 - 120.06	9	
12.7 ±0.1	B7		12.63 - 12.77	9	
10.8 DRILL ↧ 20.5 M12x1.25 ISO – H TAP ↧ 13.5 18 PLACES	A4		Conforms	9	
26 ±0.1	B7		25.96 - 26.03	9	
56 ±0.1	B8		55.94 - 56.06	9	
32 ±0.1	C8		31.94 - 32.03	9	

STAMP	INSPECTED BY	DATE	PAGE 1 OF 4	QTY ACC	QTY REJ
MTX QC 16	[signature]	10/18/06		9	Ø

MX1010 (7/93)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 9

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111001	REV 02	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER MIDDLE MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111000 / -122 /-222/-322/-124/--224/-324/-126/-226/-326		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
47 ±0.1	C7		46.93-47.07	9	
2X 6.35	C7		6.337-6.37	9	
75.5 ±0.1	C6		75.47-75.58	9	
20 ±0.1	C6		19.94-20.06	9	
909.5 ± 0.1	C5		909.46-909.53	9	
20 ±0.1	C3		19.96-20.07	9	
5	C3		5	9	
5	C3		5	9	
5 HIGH CHARACTER ENGRAVE ASSEMBLY NO. AND SERIAL NO.	C3		CONFORMS	9	
5 DRILL ↧ 15 M6x1 ISO – H TAP ↧ 12.7 38 PLACES	D3		CONFORMS	9	
16X 60 ±0.1	D7		59.93-60.072	9	
17X 15 ± 0.1	D7		14.935-15.057	9	
18 ± 0.1	D7		17.97-18.03	9	
10	D7		9.93-10.04	9	
15	C7		14.96-15.03	9	
10.5 ± 0.1	E7		10.47-10.58	9	
15 ± 0.1	E7		14.96-15.04	9	
66X 9.5	E7		9.43-9.57	9	
65X 15 ± 0.1 = 975 ± 0.1	E5		14.94-15.03 = 974.95-975.04	9	
132X 45° X .2 FOUR SIDES	E7		45° X .2 FOUR SIDES	9	

STAMP	INSPECTED BY	DATE	PAGE 2 OF 4	QTY ACC	QTY REJ
MTX QC 16	[signature]	10/18/06		9	0

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 9

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111001	REV 02	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER MIDDLE MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111000 / -122 /-222/-322/-124/–224/-324/-126/-226/-326		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
29 DRILL ↧ THRU 8-32 UNC-2B TAP ↧ 10 67 PLACES	E5		CONFORMS	9	
2X 45° X .2 THREE SIDES	E7		45°X.2 THREESIDES	9	
12	E3		12	9	
5 HIGH CHARACTER ENGRAVE MAGNET NO.	D3		CONFORMS	9	
65 X 15 ± 0.05 = 975 ± 0.05	D5		14.972-15.03 = 974.96-975.03	9	
15 ± 0.05	D7		14.98-15.012	9	
3 ± 0.05	D7		2.982-3.035	9	
4.2 0 / -0.1	E2		4.2-4.1	9	
45°	E1		45°	9	
(63.5)	E1		REFERENCE	9	
45° X 10	E1		45°X10	9	
0.5	E1		.47-.54	9	
2X 7.94	E1		7.912-7.98	9	
48 ± 0.1	E1		47.93-48.07	9	
5/16 DRILL ↧ 21 3/8 -16 UNC-2B TAP ↧ 17 2 PLACES	D1		CONFORMS	9	
-A-	D1		DATUM	9	
▱ 0.04	D1		w/in .04 (RESTRAINED)	9	
29 ±0.1	D1		28.93-29.075	9	
10 ± 0.1	D2		9.94-10.08	9	
3X 29	D2		28.93-29.06	9	
30 0 / -0.03	D1		29.97-30	9	

STAMP	INSPECTED BY	DATE	PAGE 3 OF 4	QTY ACC	QTY REJ
MTX QC 16	[signature]	10/18/06		9	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Comell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006 – 5725	Qty 9

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111001	REV 02	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER MIDDLE MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111000 / -122 /-222/-322/-124/–224/-324/-126/-226/-326		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
49 0 / -0.1	D1		48.95-49.0	9	
10 ± 0.1	D2		9.93-10.06	9	
27 0 / -0.1	E2		26.935-26.99	9	
67 +0.1 / 0	E2		67 – 67.07	9	
32	E2		31.94-32.04	9	
8 0 / -0.1	E2		7.9-8.0	9	
SECTION A-A					
134X 9.5 +0.05 / 0	E8		9.5-9.55	9	

STATUS MTX. QC 16	INSPECTED BY	DATE	PAGE 4 OF 4	QTY ACC	QTY REJ
	[signature]	10/18/06		9	0

MX1010 (7/98)

Metalex Customized Machinery and Parts — CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006-5725	Qty 6

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ■ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111001	REV 02	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER MIDDLE MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111000 / -118 / -218 / -318 / -120 / -220 / -320		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
AL CAST TOOL & JIG PLATE 2.5" PLATE	A2		CONFORMS	6	
NOTE: 1. CLEAR ANODIZE	A1				
NOTE 2. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 13 TO 79. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 80 TO 146. ONE THIRD OF THE PARTS SHOULD HAVE NUMBERS FROM 147 TO 213.	A2		CONFORMS ↓	6	
128 0 / -0.1	B2		127.92-127.98	6	
60	C3		59.97-60.02	6	
⌀4.1 THRU ⌴ ⌀6.35 ↧ 17 132 PLACES	B3		4.051 - 4.107 6.317 - 6.393 X 16.94 -17	6	
⊥ 0.04 A	B3		Wlin .04	6	
1005 0 / -0.1	A3		1004.93- 1004.99	6	
979.6 ±0.1	B5		979.57-979.63	6	
132.55 ±0.1	B6		132.49 - 132.572	6	
6X 120 ±0.1	B6		119.93- 120.047	6	
12.7 ±0.1	B7		12.638-12.73	6	
10.8 DRILL ↧ 20.5 M12x1.25 ISO – H TAP ↧ 13.5 18 PLACES	A4		CONFORMS	6	
26 ±0.1	B7		25.94-26.03	6	
56 ±0.1	B8		55.97 - 56.042	6	
32 ±0.1	C8		31.948- 32.032	6	

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MTX QC 16	[signature]	10/19/06		6	⌀

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006-5725	Qty 6

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111001	REV 02	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER MIDDLE MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111000 / -118 / -218 / -318 / -120 / -220 / -320		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
47 ±0.1	C7		46.93 - 47.02	6	
2X 6.35	C7		6.337 - 6.368	6	
75.5 ±0.1	C6		75.47 - 75.53	6	
20 ±0.1	C6		19.956 - 20.032	6	
909.5 ± 0.1	C5		909.48 - 909.55	6	
20 ±0.1	C3		19.96 - 20.04	6	
5	C3		5	6	
5	C3		5	6	
5 HIGH CHARACTER ENGRAVE ASSEMBLY NO. AND SERIAL NO.	C3		ACCEPT	6	
5 DRILL ↧ 15 M5x1 ISO – H TAP ↧ 12.7 38 PLACES	D3		ACCEPT	6	
16X 60 ±0.1	D7		59.96 - 60.03	6	
17X 15 ± 0.1	D7		14.94 - 15.04	6	
18 ± 0.1	D7		17.94 - 18.06	6	
10	D7		9.97 - 10.03	6	
15	C7		14.97 - 15.04	6	
10.5 ± 0.1	E7		10.48 - 10.53	6	
15 ± 0.1	E7		14.96 - 15.04	6	
66X 9.5	E7		9.47 - 9.58	6	
65X 15 ± 0.1 = 975 ± 0.1	E5		14.96 - 15.04 = 974.97 - 975.04	6	
132X 45° X .2 FOUR SIDES	E7		45° X .2 FOUR SIDES	6	

STAMP	INSPECTED BY	DATE	PAGE 2 OF 4	QTY ACC	QTY REJ
MTX QC16	[signature]	10/19/06		6	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006-5725	Qty 6

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111001	REV 02	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER MIDDLE MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111000 / -118 / -218 / -318 / -120 / -220 / -320		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
29 DRILL ↧ THRU 8-32 UNC-2B TAP ↧ 10 67 PLACES	E5		CONFORMS	6	
2X 45° X .2 THREE SIDES	E7		45° X .2 THREE SIDES	6	
12	E3		12	6	
5 HIGH CHARACTER ENGRAVE MAGNET NO.	D3		CONFORMS	6	
65 X 15 ± 0.05 = 975 ± 0.05	D5		14.955-15.04 = 971.95-975.03	6	
15 ± 0.05	D7		14.96-15.03	6	
3 ± 0.05	D7		2.97-3.04	6	
4.2 0 / -0.1	E2		4.12-4.2	6	
45°	E1		45°	6	
(63.5)	E1		REFERENCE	6	
45° X 10	E1		45°X10	6	
0.5	E1		.47-.53	6	
2X 7.94	E1		7.92-7.98	6	
48 ± 0.1	E1		47.97-48.04	6	
5/16 DRILL ↧ 21 3/8 -16 UNC-2B TAP ↧ 17 2 PLACES	D1		CONFORMS	6	
-A-	D1		DATUM	6	
⏥ 0.04	D1		w/in .04	6	
29 ±0.1	D1		28.93-29.04	6	
10 ± 0.1	D2		9.95-10.04	6	
3X 29	D2		28.97-29.02	6	
30 0 / -0.03	D1		29.97-30.0	6	

STAMP	INSPECTED BY	DATE	PAGE	QTY ACC	QTY REJ
MTX QC 16	[signature]	10/19/06	3 OF 4	6	Ø

MX1010 (7/98)

Metalex Customized Machinery and Parts CERTIFIED ISO 9001 QUALITY MANAGEMENT	INSPECTION PLANNING & REPORT FORM Metalex Mfg. 5750 Cornell Rd ! Cincinnati, OH 45242 ! (513) 489-0507	Job No. 2006-5725	Qty 6

Inspection Origin	Vendor (Sub-Tier Source) Identification		Customer Identification		
☐ Receiving ☐ In-Process ☒ Final ☐ Rework/Repair ☐ First Article	Vendor Name N/A		Part No. L143-111001	REV 02	P.O. Number 5A10359
	Date Rec'd N/A	P.O. No. N/A	Part Name UPPER MIDDLE MAGNET STRUCTURE BASE		
At Oper. N/A	Serial Numbers: L143-111000 / -118 / -218 / -318 / -120 / -220 / -320		Customer Name ARGONNE		

SPECIFICATION	B/P ZONE	INSPECTION METHOD / GAGE NO.	ACTUAL DIMENSION / GAGE VERIFICATION (Range of Readings or Accept Status)	QTY ACC	QTY REJ
49 0 / -0.1	D1		48.95-49	6	
10 ± 0.1	D2		9.97 - 10.04	6	
27 0 / -0.1	E2		26.93-27	6	
67 +0.1 / 0	E2		67 - 67.04	6	
32	E2		31.94-32.05	6	
8 0 / -0.1	E2		7.92-8	6	
SECTION A-A					
134X 9.5 +0.05 / 0	E8		9.52 -9.55	6	

STAMP	INSPECTED BY	DATE	PAGE4 OF4	QTY ACC	QTY REJ
MTX QC 16	[signature]	10/19/06		6	∅

MX1010 (7/98)

DATE 6/15/06 METALEX SHOP ROUTER - Category 2 PAGE 2

Job# 2006- 5725 Customer Argonne Nat'l Laboratory

Drawing/part# L143-110114 Dwg.rev.# 01
Serial# _____ Rtg.rev 0by: _____

Router No.	Job No	Drawing/Part No
3036588	2006 5725	L143-110114

Operator

Qty to Run	Comp/Date	Initials

********** ROUTING OPERATIONS **********

20 FINISH MACHINE (Continued)

2) Finish machine 8mm slot and 45° angles

3) Finish machine (7) 7mm diameter holes holding .006" position.

Date & Initial ==> 11/5/06 JK

Accepted 16 Rejected —

Comments: 67645

DEBURR AS FOLLOWS: 16 To Run

30 2400 DEBURR DEPT.

1) Deburr with a maximum break edge of .010".

2) Mach. peen part number in area furthest away from 8mm slot.

Date & Initial ==> 11-26-06 JTB

Accepted 16 Rejected ____

Comments: _____

FINAL DIMENSIONAL INSPECTION 16 To Run

40 8006 QUALITY CONTROL

1) Visually verify all drawing features/requirements have been met and operators have complied with all requirements of MX1035b form. Inspector shall sign-off MX1035b form as evidence of verification.

Date & Initial ==> 12-4-06 S D

Accepted 16 Rejected —

Metalex PO# 67645

Certificate of Conformance

Customer: Metalex Mfg. Inc.
Address: 5750 Cornell Rd.
Cincinnati, Oh. 45242
Attention: Quality Engineering Dept.

METALEX
QA. DEPT.
ACCEPTED
DATE 11/15/06
BY KKB

Item	Qty.	Part Number	Rev.	Part Name	Job #
1	24	L143-110114	01	SCREEN	6396 5725

Moonlight Machining (Supplier Name) certifies that all materials, processes, etc. furnished to Metalex, for the purchase order number stated above, comply with all conditions stated in the P.O. for the items shown.

Signed/Dated: [signature] 11-15-06
Supplier Quality Rep.

cc: Hardcopy P.O. Books
MX4012 (5/95)

Job# 2006- 5725 Customer Argonne Nat'l Laboratory

Drawing/part# L143-110110 Dwg. rev.# 02V

Serial# Rtg. rev.# 3by:ROB SCHUERMANN 6/16/06

Router No. 3036584 Job No 2006 5725 Drawing/Part No L143-110110

********** ROUTING OPERATIONS ********** Qty To Run Comp/Date Operator Initials

FINAL DIMENSIONAL INSPECTION 80 To Run

50 8006 QUALITY CONTROL

1) Visually verify all drawing features/requirements have been met and operators have complied with all requirements of MX1035b form. Inspector shall sign-off MX1035b form as evidence of verification.

2) Bag parts and tag bag to identify.

Date & Initial ==> 12/4/06 S.D

Accepted 80 Rejected —

Comments: _____

CLEAR ANODIZE PER AMS 2471 80 To Run

60 9095 ANOTEX (ANODIZE) & (HARD ANODIZE)

1) Material is 6061-T651 Aluminum

2) Clear Anodize Finish per AMS 2471, Rev.___

3) Wrap to protect and keep clean.

4) Add standard CAT.2 quality notes to purchase order.

5) Upon return, "SUBCONTRACTING" to send original cert's to QA for acceptance. (THIS NOTE DOES NOT APPLY TO SUPPLIER'S P.O.)

Date & Initial ==> _____ _____

Accepted _____ Rejected _____

Comments: _____

Drawing/part# L143-110109
Serial#
Dwg. Rev
Rtg. Rev 4 by DAVE SMITH
7/10/06

Router No.	Job No	Drawing/Part No
3069142	20066396	L143-110109

	Qty To Run	Comp/Date	Operator Initials

********** Routing Operations **********

1) FINISH MACHINE .630" WDITH HOLDING FINISH POSITION OF HOLES.

2) FINISH ARBOR MILL .06" SLOT.
   ** MINIMIZE BURR BY USING THE FOLLOWING INSTRUCTIONS **
   3.000"DIA. X .062 WIDE CUTTER
   SPEED: 770 RPM
   FEED: 9 IN. PER MIN.
   ALL IN ONE CUT. CLIMB MILL SAW FOR MIN. BURR

Date & Initial ==> 12-6 06 DL

Accepted 40 Rejected 0

Comments: 8 extra

00040 DEBURR AS FOLLOWS: 40 To Run

2400 DEBURR AND HANDWORK

1) Deburr with a maximum break edge of .010".

2) Mach. peen part number on side of part. Stone flush.

3) Bag parts and tag bag to identify.

Date & Initial ==> 12-8-06

Accepted 40 Rejected 0

Comments:

00050 FINAL DIMENSIONAL INSPECTION 40 To Run

8006 QUALITY CONTROL

1) Visually verify all drawing features/requirements have been met and operators have complied with all requirements of MX1035b form. Inspector shall sign-off MX1035b form as evidence of verification.

2) Bag parts and tag bag to identify.

50 FINAL DIMENSIONAL INSPECTION (Continued)

Drawing/part# L143-I10109 Dwg. Rev. [illegible]
Serial# Rtg. Rev. # 4 by DAVE SMITH 7/10/06

Router No. Job No Drawing/Part No

3069142 20066396 L143-I10109

Operator
Qty To Run Comp/Date Initials

********** Routing Operations **********

Date & Initial ==> 12-14-06 [illegible]

Accepted 40 Rejected —

+8

Comments:

00060 CLEAR ANODIZE PER AMS 2471 40 To Run

9095 ANOTEX (ANODIZE) & (HARD ANODIZE)

1) Material is 6061-T651 Aluminum

2) Clear Anodize Finish per AMS 2471, Rev.___

3) Wrap to protect and keep clean.

4) Add standard CAT.2 quality notes to purchase order.

5) Upon return, "SUBCONTRACTING" to send original cert's to QA for acceptance. (THIS NOTE DOES NOT APPLY TO SUPPLIER'S P.O.)

verified complete

Date & Initial ==> 5.22.07 TB

Accepted 40 Rejected ____

+8

Comments:

00070 STAGE FOR ASSEMBLY 40 To Run

8035 MOVING

Date & Initial ==> 5.22.07 TB

Accepted 40 Rejected ____

Comments:

MX5009 (09/01)

Job# 2006- 5725 Customer Argonne Nat'l Laboratory

Drawing/part# L143-110104 Dwg.rev.# **
Serial# _____ Rtg.rev 0by: _____

Router No. Job No Drawing/Part No

3036581 2006 5725 L143-110104

Operator
Qty to Run Comp/Date Initials

********** ROUTING OPERATIONS **********

FINAL DIMENSIONAL INSPECTION 3600 To Run

50 8006 QUALITY CONTROL

1) Visually verify all drawing features/requirements have been met and operators have complied with all requirements of MX1035b form. Inspector shall sign-off MX1035b form as evidence of verification.

2) Carefully bag and tag parts in manageable size lots/bags.

Date & Initial ==> 12-14-06 TB

Accepted 3600 Rejected _____

Comments: _____

STAGE FOR ASSEMBLY 3600 To Run

60 8035 MOVING

Date & Initial ==> 5.24.07 TB

Accepted 3600 Rejected _____

Comments: _____

CUSTOMER	SHIP DATE	GROSS WEIGHT	QUOTE		PACKING LIST
55230	06/16/06 SHP	190	05-1229282-	4 OF 6	
BILL TO: METALEX MFG INC		WORK ORDER **	ORDER DATE 06/15/06 ORD		

DELIVERY DATE	SHIP BRANCH	SELL BRANCH	WORK ORDER
06/19/06 DEL	31-ELK	05-DAY	VM4419

SHIP TO

METALEX MFG INC 01
5750 CORNELL
CINCINNATI OH 45242

58144 CHARLOTTE AVE, ELKHART IN 46517

Copper and Brass Sales
A ThyssenKrupp Materials NA company
ThyssenKrupp

CUSTOMER P.O. NUMBER	TERRITORY	ENTRY ID
64970-BL-5725	03	05BMK

BUYER	INSIDE SALES
BRIAN LAWSON, P.A.	BRIAN M. KARWOWSKI
BUYER TELEPHONE	INSIDE SALES TELEPHONE
(513)489-0539	(937)415-2620 52625

CUSTOMER SIGNATURE: DATE:

QUANTITY	ORDERED	SHIPPED
INVENTORY	170.05 LB	170.00
BILLING	16.00 PC	16.00
WAREHOUSE		16.00 PC

SHIP VIA / SHIPPING STATUS

INTERNAL	COMPLETE	PARTIAL	CANCEL
POOL-TO 05-DAY	X		

TO CUSTOMER	FOB
OUR TRUCK/OUR DEL-D1	ORIG
BILL OF LADING	FREIGHT STATUS: PPD

PACKED WITH OTHER GOODS

FINISHED GOODS LOCATION

PART DESCRIPTION 088407-2

CAST ALUMINUM TOOLING PLATE, 2.500 (+-.005)
SAW 5.25" (+.064,-0) X 7.937" (+.064,-0), actual certs must be signed

Item 5

METALEX MTX
QA. DEPT. QC 18
ACCEPTED
DATE 6/22/06
BY RKB

SPECIAL INSTRUCTIONS

FILL	SCRAP	FILLED BY	PACKED BY	Q/A AUDIT
		DW		

CUSTOMER RECEIVING HOURS	MAX SKID WEIGHT	LOADING INSTRUCTIONS	MAXIMUM BUNDLE WEIGHT
6:00 am - 12:00 pm	15000	CRANE, FORK	30000

BOXES	BARS	CASES	CUSHP	PKGS	SKIDS	BDLS	TUBES	CTNS	FLAT	COILS
					1					

INSPECTION RECORD

CERTIFICATE OF COMPLIANCE
We hereby certify that mercury or any of its compounds are not used in the processing and distribution of our products. The products we distribute are not hazardous in their received state. For MSDS sheets go to www.copperandbrass.com/msds or call 248-233-5682. We hereby certify that the material above complies with the following specifications:

ROHS COMPLIANT

TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS	TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS
G99025 22	5.00	PC	ALCOA M	0CE05S1	9217		G71753 08	4.00	PC	ALCOA M	0CC8549	9182	
G71753 09	4.00	PC	ALCOA M	0CC8549	9182		N43922 11	3.00	PC	ALCOA M	0CK5444	9283	

Del

Job# 5725
PART# L143-110801
&
L143-110801
P.O# 64970-BL

6/20

RECEIVED
JUN 19 2006
METALEX MFG.
BY S.L.

STEVEN J. FARACI - General Manager: ELKHART PRINTED 06/15/06 03:45 PM CONTROL NO 00115

COPPER AND BRASS SALES IS A DIVISION OF THYSSENKRUPP MATERIALS, INC.

PACKING LIST

CUSTOMER	SHIP DATE	GROSS WEIGHT	QUOTE		
55230	06/16/06 SHP	165	05-1229282-	5 OF 6	
BILL TO: METALEX MFG INC		WORK ORDER **	ORDER DATE 06/15/06 ORD		
			DELIVERY DATE 06/19/06 DEL	SHIP BRANCH 31-ELK	SELL BRANCH 05-DAY / WORK ORDER VM4420

SHIP TO

METALEX MFG INC 01
5750 CORNELL
CINCINNATI OH 45242

58144 CHARLOTTE AVE, ELKHART IN 46517
Copper and Brass Sales
A ThyssenKrupp Materials NA company
ThyssenKrupp

CUSTOMER P.O. NUMBER	TERRITORY	ENTRY ID
64970-BL-5725	03	05BMK

BUYER	INSIDE SALES
BRIAN LAWSON, P.A.	BRIAN M. KARWOWSKI
BUYER TELEPHONE (513)489-0539	INSIDE SALES TELEPHONE (937)415-2620 52625

CUSTOMER SIGNATURE: DATE:

QUANTITY	ORDERED	SHIPPED
INVENTORY	154.42 LB	154.00
BILLING	15.00 PC	15.00
WAREHOUSE		

SHIP VIA

INTERNAL	COMPLETE	PARTIAL	CANCEL
POOL-TO 05-DAY	X		

SHIPPING STATUS

TO CUSTOMER: OUR TRUCK/OUR DEL-D1
FOB: ORIG
BILL OF LADING
FREIGHT STATUS: PPD
PACKED WITH OTHER GOODS
FINISHED GOODS LOCATION

PART DESCRIPTION 088407-2

CAST ALUMINUM TOOLING PLATE, 2.500 (+-.005)
SAW 5.25" (+.064,-0) X 7.687" (+.064,-0), actual certs must be signed

Item 6

METALEX MFG INC
QA. DEPT.
ACCEPTED
DATE 6/26/06
BY KKB

SPECIAL INSTRUCTIONS

FULL	SCRAP	FILLED BY	PACKED BY	QA AUDIT
		GLD		

CUSTOMER RECEIVING HOURS	MAX SKID WEIGHT	LOADING INSTRUCTIONS	MAXIMUM BUNDLE WEIGHT
6:00 am - 12:00 pm	15000	CRANE, FORK	30000

BOXES	BARS	CASES	CUSHP	PKGS	SKIDS	BDLS	TUBES	CTNS	FLAT	COILS
					1					

INSPECTION RECORD

CERTIFICATE OF COMPLIANCE
We hereby certify that mercury or any of its compounds are not used in the processing and distribution of our products. The products we distribute are not hazardous in their received state. For MSDS sheets go to www.copperandbrass.com/msds or call 248-233-5682. We hereby certify that the material above complies with the following specifications:

ROHS COMPLIANT

TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS	TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS
N55627 03	6.00	PC	ALCOA M	0CK7268	9283		N55627 04	6.00	PC	ALCOA M	0CK7268	9283	
N43922 10	3.00	PC	ALCOA M	0CK5444	9283								

Del

Job# 5725
Part# L143-111201
& L143-111301
P.O# 64970-BL

RECEIVED
JUN 19 2006
METALEX MFG.
BY S.W

6/20

STEVEN J. FARACI - General Manager: ELKHART PRINTED 06/15/06 03:45 PM CONTROL NO 00116

COPPER AND BRASS SALES IS A DIVISION OF THYSSENKRUPP MATERIALS, INC.

CERTIFICATE OF TEST

Certification Date
16-JUN-2006

CUSTOMER ORDER NUMBER
64976-BL-5725

CUSTOMER PART NUMBER
ITEM 3

EARLE M. JORGENSEN COMPANY
601 REDNA TERRACE
P.O. BOX 15100
CINCINNATI OH 45215

Invoice Number
S960437

SOLD TO: METALEX MANUFACTURING
5750 CORNELL RD
CINCINNATI OH 45242

SHIP TO: METALEX MFG
5750 CORNELL ROAD
CINCINNATI OH 45242

Description: 1018 CF BAR ASTM A108
1/2 RD X 12' R/L
HEAT: 746151 ITEM: 501059
Line Total: 8 LB

Specifications:
ASTM A108 99 ASTM A331 95 00 ASTM A311 B95 00

CHEMICAL ANALYSIS

C	MN	SI	S	P
0.18	0.82	0.23	0.04	0.01

RCPT: R288069
MILL : NUCOR COLD FINISH
COUNTRY OF ORIGIN : USA

Job #5725
PART # L143-110119
PO # 64976-BL

METALEX MFG
QA. DEPT.
ACCEPTED
DATE 6/22/06
BY KKB

The above data were transcribed from the manufacturer's Certificate of Test after verification for completeness and specification requirements of the information on the certificate. All test results remain on file subject to examination.

We hereby certify that the material covered by this report will meet the applicable requirements described herein, including any specification forming a part of the description.

The willful recording of false, fictitious, or fraudulent statements in connection with test results may be punishable as a felony under federal statutes.

Material did not come in contact with mercury while in our possession.

TERRY RYNARD

Paul Barnhart
MANAGER, QUALITY ASSURANCE

MILL TEST REPORT

NUCOR COLD FINISH
A DIVISION OF NUCOR CORPORATION
2800 N. GOVERNOR WILLIAMS HIGHWAY
DARLINGTON, SOUTH CAROLINA 29540
FAX 843-395-8759
TELEPHONE 843-395-8689

CUSTOMER P.O.
BILL OF LADING P761917002-126
010200

DATE 1/07/05

SOLD TO

EARLE M. JORGENSEN STEEL
601 REDNA TERRACE
BOX 15100
CINCINNATI, OH
45215

SHIP TO

EARLE M. JORGENSEN STEEL
601 REDNA TERRACE
BOX 15100
CINCINNATI, OH
45215

GRADE	SIZE	PROD	HEAT NO.	C	Mn	Si	S	P	V	Cu	Ni	Cr	Mo	Pb	CUST. PART #
1018	1/2	RD	745270	.17	.80	.25	.030	.010							501059
1018	1/2	RD	746151	.18	.82	.23	.040	.010							501059
															R288069

PHYSICAL PROPERTIES

GRADE	SIZE	PROD	HEAT NO.	YIELD (ksi)	TENSILE (ksi)	El% (in 2")	ROA %	HARDNESS (SCALE)	COMMENTS

Job#5785
P/N L43-110119
P.O.# 64176
Item#3

METALEX MTX QA DEPT. 06-18
ACCEPTED
DATE 6/28/06
BY KKB

SPECIAL INSTRUCTIONS:
ROUNDS UP TO & INCLUDING 2.5" ARE 100% EDDY CURRENT TESTED
COUNTRY OF ORIGIN FOR 12L14 MATERIAL:

TERRY CIESLINSKI

QUALITY ASSURANCE METALLURGIST

ALL COLD DRAWN CARBON STEEL LISTED ABOVE MEETS ASTM A108-99 SPECIFICATIONS.
ALL COLD DRAWN ALLOY STEEL LISTED ABOVE MEETS ASTM A331-95 (REAPP2000) SPECIFICATIONS.
ALL COLD DRAWN STRESS RELIEVED STEEL LISTED ABOVE MEETS ASTM A311-B95 (REAPP2000) SPECIFICATIONS.

Earle M. Jorgensen Co. Original test report for the order shown below
EMJ SID#:960437 CUSTOMER:METALEX MEG PO:64176-BL-5725 CUST. PART#:ITEM 3
DATE:06-06-16 SIGNATURE:TERRY BYNARD
QTY: 8.018

CUSTOMER	SHIP DATE	GROSS WEIGHT	QUOTE		PACKING LIST
55230	06/19/06 SHP	22	05-1229282-	3 OF 6	TEST RESULTS
BILL TO: METALEX MFG INC		WORK ORDER **	ORDER DATE 06/15/06 ORD		

DELIVERY DATE	SHIP BRANCH	SELL BRANCH	WORK ORDER
06/19/06 DEL	05-DAY	05-DAY	5R4100

SHIP TO:
METALEX MFG INC 01
5750 CORNELL
CINCINNATI OH 45242

6700 POE AVENUE, DAYTON OH 45414-2590
Copper and Brass Sales
A ThyssenKrupp Materials NA company
ThyssenKrupp

CUSTOMER PO NUMBER	TERRITORY	ENTRY ID
64370-BL-5725	03	05BMK

BUYER	INSIDE SALES
BRIAN LAWSON, P.A.	BRIAN M. KARWOWSKI
BUYER TELEPHONE: (513)489-0539	INSIDE SALES TELEPHONE: (937)415-2620 52625

CUSTOMER SIGNATURE: DATE:

QUANTITY	ORDERED	SHIPPED
INVENTORY	21.17 LB	22.00
BILLING	2.00 PC	2.00
WAREHOUSE		2.00 PC

SHIP VIA	SHIPPING STATUS		
INTERNAL	COMPLETE X	PARTIAL	CANCEL

TO CUSTOMER: OUR TRUCK/OUR DEL-D1
FOB: ORIG
BILL OF LADING
FREIGHT STATUS: PPD
PACKED WITH OTHER GOODS
FINISHED GOODS LOCATION: WARN LABEL:1001

PART DESCRIPTION 019980-2

RECT 6061-T6511 EXTR ALUMINUM BAR, 1/2(+/-.009)X 1-1/2 (+/-.014) X 12 FT ML
NO PROCESSING - 144" ML, actual certs must be signed

Item#4

METALEX MFG. QA. DEPT. ACCEPTED DATE 6/22/06 BY KKB

P/N: L-143-110115

SPECIAL INSTRUCTIONS

FILL	SCRAP	FILLED BY	PACKED BY	QA AUDIT
		KT		

CUSTOMER RECEIVING HOURS	MAX SKID WEIGHT	LOADING INSTRUCTIONS	MAXIMUM BUNDLE WEIGHT
6:00 am - 12:00 pm	15000	CRANE, FORK	30000

BUNDLES	BANS	CASES	CUSHP	PKGS	SKIDS	BDLS	TUBES	CTNS	FLAT	COILS
						1				

INSPECTION RECORD

TEST RESULTS -----

CERTIFICATE OF COMPLIANCE
We hereby certify that mercury or any of its compounds are not used in the processing and distribution of our products. The products we distribute are not hazardous in their received state. For MSDS sheets go to www.copperandbrass.com/msds or call 248-233-5682. We hereby certify that the material above complies with the following specifications:
ASTM-B221 AMS-QQ-A-200/8
ROHS COMPLIANT

TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS	TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS
011998 00	2.00	PC	KAISER	OCK2598	348 071	2							

RECEIVED
JUN 19 2006
METALEX MFG.
BY S.U

6/20

COPPER AND BRASS SALES IS A DIVISION OF THYSSENKRUPP MATERIALS, INC.

KAISER ALUMINUM
FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

http://www.KaiserAluminum.com

KAISER ALUMINUM
FABRICATED PRODUCTS
9700 SOUTH HARLEM AVE
BRIDGEVIEW, IL 60455

CUSTOMER PO NUMBER:	CUSTOMER PART NUMBER:	PRODUCT DESCRIPTION:			
CK2598	019980-2/STK	0.500 X 1.500 SQ COR RECT BAR			
KAISER ORDER NUMBER:	LINE ITEM:	SHIP DATE:	KAISER LOT NUMBER:	ALLOY:	TEMPER:
984773	001	05/17/2006	348 071	6061	T6511
WEIGHT SHIPPED:	QUANTITY:	B/L NUMBER:	DIAM/DAF/THKNS:	WIDTH:	LENGTH:
773.000 LB	73.000 PCS	932658			12.000 FT

SHIP TO:
COPPER & BRASS SALES
6700 POE AVENUE
DAYTON, OH 45414 USA

SOLD TO:
COPPER & BRASS SALES
PO BOX 5116
SOUTHFIELD, MI 48086-5116 USA

METALEX
QA. DEPT.
ACCEPTED
DATE 6/22/06
BY KKB

Item#4

Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	%Elong in 2	HARDNESS	CONDUCT.	BEND
XTR044556	0001	0001	51.0	48.3	16.6		N/A	N/A
XTR044556	0001	0002	50.5	47.9	19.7		N/A	N/A
XTR044556	0001	0003	51.0	47.7	16.6		N/A	N/A
XTR044556	0001	0004	50.6	47.4	13.4		N/A	N/A
XTR044556	0001	0005	52.1	48.8	17.4		N/A	N/A
XTR044556	0001	0006	49.4	46.8	15.3		N/A	N/A
XTR044556	0001	0007	50.0	46.7	14.0		N/A	N/A
XTR044556	0001	0008	50.5	47.8	16.3		N/A	N/A

Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.8	0.7	0.40	0.15	1.2	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40		0.15		0.8	0.04			NA	NA	NA		

APPLICABLE REQUIREMENTS:

ASTM-B221-02-STENCILED ASME-SB221 1998 SECT II AMS-QQ-A-200/8 UNS#96061

Job# 5725
PART#L143-11015
P.O# 64970-BL

CERTIFICATION

Kaiser Aluminum & Chemical Corp. ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the descripti on set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms & conditions of sale. Test reports are on file, subject to examination.

Frank E. Watson, Quality Assurance Manager

Plant Serial: 00141159

Kaiser Order Number: 984773

Line Item: 001

KAISER ALUMINUM
FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

http://www.KaiserAluminum.com

KAISER ALUMINUM
FABRICATED PRODUCTS
9700 SOUTH HARLEM AVE
BRIDGEVIEW, IL 60455

Miscellaneous Notes

MANUFACTURED IN USA MELTED IN USA

Job #5725
METALEX
QA. DEPT.
ACCEPTED
DATE 6/22/04
BY KCB
MTX QC 18

P/N L143-110115
P.O.#64970
Item#4

CERTIFICATION

Kaiser Aluminum & Chemical Corp. ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the descripti on set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms & conditions of sale. Test reports are on file, subject to examination.

Frank E. Watson, Quality Assurance Manager

Plant Serial: 00141159

Kaiser Order Number: 984773

Line Item: 001

CERTIFICATE OF TEST

Certification Date
16-JUN-2006

CUSTOMER ORDER NUMBER
64976-BL-5725

CUSTOMER PART NUMBER
ITEM 2

EARLE M. JORGENSEN COMPANY
601 REDNA TERRACE
P.O. BOX 15100
CINCINNATI OH 45215

Invoice Number
S960438

SOLD TO: METALEX MANUFACTURING
5750 CORNELL RD
CINCINNATI OH 45242

SHIP TO: METALEX MFG
5750 CORNELL ROAD
CINCINNATI OH 45242

Description: 1018 CF BAR ASTM A108
3/16 X 8 FLATS X 12' R/L
HEAT: 571622 ITEM: 502771

Line Total: 61.2 LB

Specifications:
ASTM A108 93

CHEMICAL ANALYSIS

C	MN	P	S	SI	AL	TI	CR
0.19	0.65	0.006	0.008	0.03	0.041	0.001	0.1

MO	CU	NI	N	B
0.028	0.21	0.07	0.007	0.0001

RCPT: R568656
MILL : CLINGAN STEEL INC COUNTRY OF ORIGIN : USA

MECHANICAL PROPERTIES

DESCRIPTION	YLD STR	ULT TEN	%ELONG	%RED IN AREA	HARDNESS RB
					83

METALEX MTY.
QA. DEPT.
ACCEPTED
DATE 6/22/06
BY KKB

Job# 5725
PART# L143-110114
P.O# 64976-BL

The above data were transcribed from the manufacturer's Certificate of Test after verification for completeness and specification requirements of the information on the certificate. All test results remain on file subject to examination.

We hereby certify that the material covered by this report will meet the applicable requirements described herein, including any specification forming a part of the description.

The willful recording of false, fictitious, or fraudulent statements in connection with test results may be punishable as a felony under federal statutes.

Material did not come in contact with mercury while in our possession.

TERRY RYNARD

Paul Barnhart
MANAGER, QUALITY ASSURANCE

PM1.017

Earle M. Jorgensen Co. Original test report for the order shown below.

EMJ SID#:S960438 CUSTOMER:METALEX MFG P.O:64976-BL-5725 CUST. PART#:ITEM 2 QTY: 61,260 DATE:06-06-16 SIGNATURE:TERRY RYNARD

CLINGAN STEEL, INC.
CERTIFIED TEST REPORT

R 568656

11/10/05

TO:
EMJ CORPORATION CHICAGO
1900 MITCHELL BLVD.
SCHAUMBURG, IL 60193

SHIP TO:
EMJ CORPORATION CHICAGO
1900 MITCHELL BLVD.
SCHAUMBURG, IL 60193

Cust. P/O#: P832728-423 Part No.: 502771

STEEL, .1875 X 8.00 X 144.00

GRADE: C1018 PER ASTM A108-93 SQUARE EDGE

B/L Date 11/10/05

Bill/Ladng# 093368
Sales Ordr: 078583 01

Tag# 924451 01 Heat# 571622 MasterTag# 922078 01

C : .190	Mn: .650	P : .006	S : .008
Si: .030	Al: .041	Ti: .001	
Cr: .100	Mo: .028	Cu: .210	
Ni: .070	N : .007		B : .0001

Rockwell: B83

MELTED & MFG IN U.S.A.

Sales Ordr: 078583 01

Tag# 924452 01 Heat# 571622 MasterTag# 922078 01

C : .190	Mn: .650	P : .006	S : .008
Si: .030	Al: .041	Ti: .001	
Cr: .100	Mo: .028	Cu: .210	
Ni: .070	N : .007		B : .0001

Rockwell: B83

MELTED & MFG IN U.S.A.

Job#5725
METALEX MTX
QA. DEPT QC 18
ACCEPTED
DATE 6/22/06
BY KKB

P/N L143-110114
P.O.# 64976
Item# 2

Continued...

Earle M. Jorgensen Co. Original test report for the order shown below.

EMJ SID#:S960438 CUSTOMER:METALEX MFG P.O:64976-BL-5725 CUST. PART#:ITEM 2 QTY: 61,260 DATE:06-06-16 SIGNATURE:TERRY RYNARD

CLINGAN STEEL, INC.
CERTIFIED TEST REPORT

11/10/05

TO:
EMJ CORPORATION CHICAGO
1900 MITCHELL BLVD.
SCHAUMBURG, IL 60193

SHIP TO:
EMJ CORPORATION CHICAGO
1900 MITCHELL BLVD.
SCHAUMBURG, IL 60193

Cust. P/O#: P832728-423 Part No.: 502771

STEEL,.1875 X 8.00 X 144.00

GRADE: C1018 PER ASTM A108-93 SQUARE EDGE

B/L Date 11/10/05 Bill/Ladng# 093368

Job#5725

METALEX MTX
QA. DEPT. QC 18
ACCEPTED
DATE 6/22/06
BY KKB

P/N L143-110114
P.O.# 64976

WE HEREBY CERTIFY THE ABOVE FIGURES ARE ACCURATELY STATED, MEET YOUR MATERIAL REQUIREMENTS AND ARE TRACEABLE IN OUR RECORDS.

CLINGAN STEEL, INC.
QUALITY ASSURANCE MANAGER QMF 17

CUSTOMER	SHIP DATE	GROSS WEIGHT	QUOTE		PACKING LIST
55230	06/16/06 SHP	3	05-1229282-	2 OF 6	
BILL TO: METALEX MFG INC		WORK ORDER **	ORDER DATE 06/15/06 ORD		

DELIVERY DATE	SHIP BRANCH	SELL BRANCH	WORK ORDER
06/19/06 DEL	02-GRR	05-DAY	2P3469

SHIP TO

METALEX MFG INC 01
5750 CORNELL
CINCINNATI OH 45242

1310 SCRIBNER NW, GRAND RAPIDS MI 49504-3287

Copper and Brass Sales
A ThyssenKrupp Materials NA company
ThyssenKrupp

CUSTOMER P.O. NUMBER	TERRITORY	ENTRY ID
64970-BL-5725	03	05BMK

BUYER	INSIDE SALES
BRIAN LAWSON,P.A.	BRIAN M. KARWOWSKI
BUYER TELEPHONE: (513)489-0539	INSIDE SALES TELEPHONE: (937)415-2620 52625

CUSTOMER SIGNATURE: DATE:

QUANTITY	ORDERED	SHIPPED
INVENTORY	0.72 LB	1.00
BILLING	1.00 PC	1.00
WAREHOUSE		1.00 PC

SHIP VIA / SHIPPING STATUS

INTERNAL	COMPLETE	PARTIAL	CANCEL
POOL-TO 05-DAY	X		

TO CUSTOMER: OUR TRUCK/OUR DEL-D1
FCB: ORIG
BILL OF LADING:
FREIGHT STATUS: PPD
PACKED WITH OTHER GOODS:
FINISHED GOODS LOCATION: WARN LABEL:1012

PART DESCRIPTION 209591-7

RD SM DIA HH BRASS ROD C36000, 1/4 (+-.0015)
NO PROCESSING - 48" ML, actual certs must be signed

Item 3

METALEX QA. DEPT ACCEPTED DATE 7/13/06 BY KKB

SPECIAL INSTRUCTIONS

FULL	SCRAP	FILLED BY	PACKED BY	QA AUDIT
		KS		

CUSTOMER RECEIVING HOURS	MAX SKID WEIGHT	LOADING INSTRUCTIONS	MAXIMUM BUNDLE WEIGHT
6:00 am - 12:00 pm	15000	CRANE, FORK	30000

BOXES	BARS	CASES	CUSHP	PKGS	SKIDS	BDLS	TUBES	CTNS	FLAT	COILS
				1						

INSPECTION RECORD

CERTIFICATE OF COMPLIANCE
We hereby certify that mercury or any of its compounds are not used in the processing and distribution of our products. The products we distribute are not hazardous in their received state. For MSDS sheets go to www.copperandbrass.com/msds or call 248-233-5682. We hereby certify that the material above complies with the following specifications:
ASTM-B16
ACTUAL CHEMICAL NOM PHYSICAL ROHS EXEMPT

P.P.D

TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS	TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS
M75585 01	1.00	LB	CHICAGO	0CJ4847	54097								

Job#5725
Part# L143-110113
P.O# 64970-BL

DeL 6/20

RECEIVED JUN 19 2006 METALEX MFG. BY S.

STEVEN J. FARACI - General Manager: GRAND RAPIDS PRINTED 06/15/06 03:58 PM CONTROL NO 00090

COPPER AND BRASS SALES IS A DIVISION OF THYSSENKRUPP MATERIALS, INC.

Chicago Extruded Metals Company
1601 South 54th Ave.
Cicero, Illinois 60804-1898

METALUX
QA. DEPT.
ACCEPTED
DATE 7/13/06
BY KKB

Certificate of Compliance

Customer: COPPER & BRASS SALES
1310 SCRIBNER NW
GRAND RAPIDS MI 49504

Date: 3/27/06

Customer Order No: CJ4847

CXM Order No: 0044122 Rel# 000

Alloy: 3600

Date Shipped: 03-27-06

Temper: H02

Weight Shipped: 4408

Size: 0.2500 ROUND

Specification: ASTM B-16-00

CXM Item No: 54097

Customer Item No: 209591-7

Chemical Composition:

Copper %	61.62
Lead	2.920
Iron	.150
Tin	.170
Zinc	Remainder

Mechanical Properties:

Tensile Str. ksi	62.3
Yield Str. ksi	36.7
Elong 4D%	12.2
Rockwell - B	

SOLD TO_____
DATE_____
CUSTOMER P.O._____
CUSTOMER P/N_____
SHIPPER NO._____
QUANTITY_____
BY_____
COPPER and BRASS SALES INC.

EU Directive 2002/95/EC/RoHS Compliant

Samples taken from the subject material have been tested with results above and found to conform to the specification requirements.

CHICAGO EXTRUDED METALS CO

Quality Control

CERTIFICATE OF TEST

Certification Date
16-JUN-2006

CUSTOMER ORDER NUMBER
64976-BL-5725

CUSTOMER PART NUMBER
ITEM 1

EARLE M. JORGENSEN COMPANY
601 REDNA TERRACE
P.O. BOX 15100
CINCINNATI OH 45215

Invoice Number
S960436

SOLD TO: METALEX MANUFACTURING
5750 CORNELL RD
CINCINNATI OH 45242

SHIP TO: METALEX MFG
5750 CORNELL ROAD
CINCINNATI OH 45242

Description: 1018 CF BAR ASTM A108
1/4 X 3/4 FLATS X 12' R/L
HEAT: CI134628 ITEM: 502781

Line Total: 7.6 LB

Specifications:
ASTM A108 93

CHEMICAL ANALYSIS

C	MN	P	S	AL	B	CR	CU
0.18	0.67	0.011	0.027	0.007	0.0002	0.09	0.17

MO	N	NI	SI	SN	V
0.02	0.009	0.07	0.15	0.011	0.002

RCPT: R636656
MILL : CHARTER WIRE

COUNTRY OF ORIGIN : USA

STRAND CAST REDUCTION RATIO 145.0 TO 1

METALEX
QA. DEPT. MTX OC 18
ACCEPTED
DATE 6/22/06
BY KKB

COMMENTS
MELT SOURCE ALTON STEEL USA
SILICON KILLED COARSE GRAIN

Job# 5725
PART# L143-110112
P.O# 64976-BL

The above data were transcribed from the manufacturer's Certificate of Test after verification for completeness and specification requirements of the information on the certificate. All test results remain on file subject to examination.

We hereby certify that the material covered by this report will meet the applicable requirements described herein, including any specification forming a part of the description.

The willful recording of false, fictitious, or fraudulent statements in connection with test results may be punishable as a felony under federal statutes.

Material did not come in contact with mercury while in our possession.

TERRY RYNARD

Paul Barnhart
MANAGER, QUALITY ASSURANCE

Earle M. Jorgensen Co. Original test report for the order shown below.

EMJ SID#:S960436 CUSTOMER:METALEX MFG P.O:64976-BL-5725 CUST. PART#:ITEM 1 QTY: 7,657 DATE:06-06-16 SIGNATURE:TERRY RYNARD

CHARTER WIRE
A Division of Charter Manufacturing Co., Inc.
114 N. Jackson Street
Milwaukee, Wisconsin 53202-6297
(414) 390-3000
(414) 390-3031 Fax

R 636656

DATE: 01/18/2006

CERTIFICATE OF MATERIAL AND SPECIFICATION

CUSTOMER: EMJ
CUSTOMER'S P.O. NO: P849582002
Customer Item: 502781
SIZE: .250 X .750
GRADE: AISI 1018
HEAT NO: cl134628

SALES ORDER NO: S42327
WORKORDER: 11011631
ITEM NO: 11070
SPEC 1: ASTM A108-93
SPEC 2:
SPEC 3:

CHEMICAL ANALYSIS: C: .1800 Mn .6700 P: .0110 S: .0270
AL .0070 B: .0002 Cr .0900 Cu .1700
Mo .0200 N: .0090 Ni .0700 Si .1500
Sn .0110 V: .0020

MILL SPECIFICATIONS: Hot Roll Source: CHARTER STEEL (USA)
Melt Source: ALTON STEEL (USA)
Casting Practice: STRAND
Killing Practice/Grainsize: SILICON KILLED COARSE GRAIN
Reduction Ratio: 145 TO 1

Job#5725

METALEX MFG
QA. DEPT. QC 18
ACCEPTED
DATE 6/22/06
BY KKB

P/N L143-110112
P.O.# 64976
Item#1

HEAT ANALYSIS IS FROM THE PACKING LIST RECEIVED BY CHARTER FROM OUR RAW MATERIAL SUPPLIER.

QUALITY ASSURANCE/CONTINUOUS IMPROVEMENT MANAGER

ORIGINAL

CUSTOMER	SHIP DATE	GROSS WEIGHT	QUOTE	1 OF 6 PACKING LIST
55230	06/19/06 SHP	36	05-1229282-	TEST RESULTS
BILL TO: METALEX MFG INC	WORK ORDER **		ORDER DATE 06/15/06 ORD	
			DELIVERY DATE 06/19/06 DEL	SHIP BRANCH 05-DAY / SELL BRANCH 05-DAY / WORK ORDER 5R4099

SHIP TO

METALEX MFG INC 01
5750 CORNELL
CINCINNATI OH 45242

6700 POE AVENUE, DAYTON OH 45414-2590
Copper and Brass Sales
A ThyssenKrupp Materials NA company
ThyssenKrupp

CUSTOMER P.O. NUMBER	TERRITORY	ENTRY ID
64970-BL-5725	03	05BMK

BUYER	INSIDE SALES
BRIAN LAWSON, P.A.	BRIAN M. KARWOWSKI

BUYER TELEPHONE	INSIDE SALES TELEPHONE
(513)489-0539	(937)415-2620 52625

CUSTOMER SIGNATURE: DATE:

QUANTITY	ORDERED	SHIPPED
INVENTORY	35.28 LB	36.00
BILLING	1.00 PC	1.00
WAREHOUSE		1.00 PC

SHIP VIA / SHIPPING STATUS

INTERNAL	COMPLETE	PARTIAL	CANCEL
	X		

TO CUSTOMER	FOB
OUR TRUCK/OUR DEL-D1	ORIG

BILL OF LADING	FREIGHT STATUS
	PPD

PACKED WITH OTHER GOODS

FINISHED GOODS LOCATION WARN LABEL:1001

PART DESCRIPTION 020354-7

RECT 6061-T6511 EXTR ALUMINUM BAR, 1-1/4 (+/-.012) X 2 (+/.024) X 12 FT ML
NO PROCESSING - 144" ML, actual certs must be signed

METALEX QA. DEPT. ACCEPTED DATE 6/22/06 BY KKB MTX QC 18

Item 2

SPECIAL INSTRUCTIONS

P/N L143-110109
L143-110110

FULL	SCRAP	FILLED BY	PACKED BY	Q/A AUDIT
		KT		

CUSTOMER RECEIVING HOURS	MAX SKID WEIGHT	LOADING INSTRUCTIONS	MAXIMUM BUNDLE WEIGHT
6:00 am - 12:00 pm	15000	CRANE, FORK	30000

BOXES	BARS	CASES	CUSHP	PKGS	SKIDS	BDLS	TUBES	CTNS	FLAT	COILS
	1									

INSPECTION RECORD

TEST RESULTS -----

CERTIFICATE OF COMPLIANCE
We hereby certify that mercury or any of its compounds are not used in the processing and distribution of our products. The products we distribute are not hazardous in their received state. For MSDS sheets go to www.copperandbrass.com/msds or call 248-233-5682. We hereby certify that the material above complies with the following specifications:
ASTM-B221 AMS-QQ-A-200/8

ROHS COMPLIANT

TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS	TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS
013595 00	1.00	PC	KAISER	0CL2973	686 204	1							

Del

RECEIVED
JUN 19 2006
METALEX MFG.
BY S.W

6/20

SCOTT T. MARLIN - General Manager: DAYTON PRINTED 06/15/06 07:01 PM CONTROL NO 00108

COPPER AND BRASS SALES IS A DIVISION OF THYSSENKRUPP MATERIALS, INC.

KAISER ALUMINUM
MATERIAL CERTIFICATION
COPPER & BRASS SALES (PICK UP)
CUSTOMER PICK-UP - TULSA
6700 POE AVE
DAYTON, OH 45414

AISER ALUMINUM
111 S 74 E Ave

ulsa, OK 74145

OPPER & BRASS SALES
OUTHFIELD MI 48086 CL2973 06/08/06
OLD TO PURCHASE ORDER DATE PRINTED

OLD TO PURCHASE ORDER DATE PRINTED

20354-7/ 1.250 X 2.000 SC RECT BAR
USTOMER PART NUMBER DESCRIPTION

RELEASE-ITEM	LOT	ALLOY/TEMPER
804454-001	686 204	6061-T6511

MECHANICAL PROPERTY RESULTS

EFERENCE	SAMPLE#	UTS(KSI)	YTS(KSI)	%Elong in 2"	HARDNESS	CONDUCT.	BEND
86 204	0001 0001	55.4	51.7	12.7		N/A	N/A

CHEMICAL COMPOSITION (WT%), ALUMINUM REMAINDER

061 LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Others Ea	Others Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00

Item#2

METALEX MTX 06-18
QA. DEPT.
ACCEPTED
DATE 6/22/06
BY KKB

PPLICABLE REQUIREMENTS:

STM-B221-02-STENCILED
SME-SB221 1998 SECT II
MS-QQ-A-200/8
NS#96061

Kaiser Aluminum & Chemical Corp. ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms & conditions of sale. Test reports are on file, subject to examination.

Job# 5725
Part# L143-110109 & L143-110110
PO# 64970-BL

CERTIFICATE OF TEST

Certification Date
26-MAY-2006

CUSTOMER ORDER NUMBER
64752-BL-5681

CUSTOMER PART NUMBER
ITEM 1

EARLE M. JORGENSEN COMPANY
601 REDNA TERRACE
P.O. BOX 15100
CINCINNATI OH 45215

Invoice Number
S956531

SOLD TO: METALEX MANUFACTURING
5750 CORNELL RD
CINCINNATI OH 45242

SHIP TO: METALEX MFG
5750 CORNELL ROAD
CINCINNATI OH 45242

Description: 1018 CF BAR ASTM A108
3/16 X 1/2 FLATS X 12' R/L
HEAT: CL132712 ITEM: 502748

Line Total: 3.8 LB

Specifications:
ASTM A108 93

CHEMICAL ANALYSIS

C	MN	P	S	B	CR	CU	MO
0.16	0.71	0.008	0.029	0.0001	0.09	0.2	0.01

N	NI	SI	SN	TI	V
0.007	0.06	0.25	0.009	0.001	0.001

RCPT: R251728
MILL : CHARTER WIRE

COUNTRY OF ORIGIN : US

STRAND CAST REDUCTION RATIO 284.0 TO 1

COMMENTS
MELT SOURCE: STEEL DYNAMICS
HOT ROLL SOURCE: CHARTER STEEL
SILICON KILLED COARSE GRAIN

METALEX
QA. DEPT.
ACCEPTED
DATE 6/6/06
BY KKB

Job# ~~5681~~ 5725
PART# L143-110108
P.O# 64752 S.W
6-20-06

The above data were transcribed from the manufacturer's Certificate of Test after verification for completeness and specification requirements of the information on the certificate. All test results remain on file subject to examination.

We hereby certify that the material covered by this report will meet the applicable requirements described herein, including any specification forming a part of the description.

The willful recording of false, fictitious, or fraudulent statements in connection with test results may be punishable as a felony under federal statutes.

Material did not come in contact with mercury while in our possession.

Paul Barnhart
MANAGER, QUALITY ASSURANCE

EMJ SID#:5956531 CUSTOMER:METALEX MFG P.O.64752-BL-5681 CUST. PART#:ITEM 1 QTY: 3.800 DATE:06-05-26 SIGNATURE:

CHARTER WIRE
A Division of Charter Manufacturing Co., Inc.
114 N. Jackson Street
Milwaukee, Wisconsin 53202-6297
(414) 390-3000
(414) 390-3031 Fax

R 251728

DATE: 11/12/2004

CERTIFICATE OF MATERIAL AND SPECIFICATION

CUSTOMER: EMJ
CUSTOMER'S P.O. NO: P743436001
Customer Item: 502748
SIZE: .1875 X .500
GRADE: AISI 1018
HEAT NO: cl132712

SALES ORDER NO: s37410
WORKORDER: 06100003
ITEM NO: 09043
SPEC 1: ASTM A108-93
SPEC 2:
SPEC 3:

CHEMICAL ANALYSIS: C: .1600 Mn .7100 P: .0080 S: .0290
B: .0001 Cr .0900 Cu .2000 Mo .0100
N: .0070 Ni .0600 Si .2500 Sn .0090
Ti .0010 V: .0010

MILL SPECIFICATIONS: Hot Roll Source: CHARTER STEEL (USA)
Melt Source: STEEL DYNAMICS (USA)
Casting Practice: STRAND
Killing Practice/Grainsize: SILICON KILLED COARSE GRAIN
Reduction Ratio: 284 TO 1

Job#5681
METALEX
QA. DEPT.
ACCEPTED
DATE 6/6/06
BY KKB
MTX OC 18

P/N L143-110108
P.O.# 64752
Item# 1

HEAT ANALYSIS IS FROM THE PACKING LIST RECEIVED BY CHARTER FROM OUR RAW MATERIAL SUPPLIER.

QUALITY REPRESENTATIVE

ORIGINAL

CUSTOMER	SHIP DATE	GROSS WEIGHT	QUOTE		PACKING LIST
55230	06/30/06 SHP		05-1229286-	1 OF 1	TEST RESULTS
BILL TO: METALEX MFG INC		WORK ORDER **	ORDER DATE 06/15/06 ORD		
			DELIVERY DATE 07/05/06 DEL	SHIP BRANCH 02-GRR	SELL BRANCH 05-DAY / WORK ORDER 2P3472

SHIP TO:
METALEX MFG INC 01
5750 CORNELL
CINCINNATI OH 45242

1310 SCRIBNER NW, GRAND RAPIDS MI 49504-3287
Copper and Brass Sales
A ThyssenKrupp Materials NA company
ThyssenKrupp

CUSTOMER P.O. NUMBER	TERRITORY	ENTRY ID
64970-BL-5725	03	05BMK

BUYER	INSIDE SALES
BRIAN LAWSON,P.A.	BRIAN M. KARWOWSKI

BUYER TELEPHONE	INSIDE SALES TELEPHONE
(513)489-0539	(937)415-2620 52625

CUSTOMER SIGNATURE: DATE:

QUANTITY	ORDERED	SHIPPED
INVENTORY	654.23 LB	~~640.00~~
BILLING	654.23 LB	640.00
WAREHOUSE		

SHIP VIA	SHIPPING STATUS		
INTERNAL POOL-TO 05-DAY	COMPLETE X	PARTIAL	CANCEL
TO CUSTOMER OUR TRUCK/OUR DEL-D1			FOB ORIG
BILL OF LADING			FREIGHT STATUS PPD

PACKED WITH OTHER GOODS: 2P1680
FINISHED GOODS LOCATION: WARN LABEL:1013

PART DESCRIPTION 310373 6

ALUMINUM BRONZE PLATE AMPCO 8 C614/C613, .3125 (+-.019)
SAW 48" X 36" (+.064,-0), LINE ITEM#: 1.
Test Results Attn to: QA Department. , actual certs must be signed Item#1

4pcs

METALEX
QA. DEPT
ACCEPTED
DATE 7/10/06
BY KKB

SPECIAL INSTRUCTIONS

P/N L143-110104

FULL	SCRAP	FILLED BY	PACKED BY	QA AUDIT
		JM		

CUSTOMER RECEIVING HOURS	MAX SKID WEIGHT	LOADING INSTRUCTIONS	MAXIMUM BUNDLE WEIGHT
6:00 am - 12:00 pm	15000	CRANE, FORK	30000

BOXES	BARS	CASES	CUSHP	PKGS	SKIDS	BDLS	TUBES	CTNS	FLAT	COILS

INSPECTION RECORD

TEST RESULTS -----

CERTIFICATE OF COMPLIANCE
We hereby certify that mercury or any of its compounds are not used in the processing and distribution of our products. The products we distribute are not hazardous in their received state. For MSDS sheets go to www.copperandbrass.com/msds or call 248-233-5682. We hereby certify that the material above complies with the following specifications:
ASTM-B169

ROHS COMPLIANT

TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS	TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS
042931 00	640.00	LB	REVEREC	OCK5986	532/4386								

DEL
RECEIVED
JUL 05 2006
METALEX MFG.
BY S.W.

STEVEN J. FARACI - General Manager: GRAND RAPIDS PRINTED 06/30/06 01:40 PM CONTROL NO 00044

COPPER AND BRASS SALES IS A DIVISION OF THYSSENKRUPP MATERIALS, INC.

Revere Copper Products, Inc.

24 North Front Street New Bedford, MA 02740
Phone: (508) 999-5601 Fax: (508) 991-2115

CERTIFICATE OF TEST

PAGE 1

DATE CODE:179

ORDER FROM:
COPPER AND BRASS SALES
ATTN: ACCOUNTS PAYABLE
P O BOX 5116
SOUTHFIELD MI 48086-5116

SHIPPED TO:
TMX/COPPER AND BRASS SALES
1310 SCRIBNER AVENUE NORTH WEST
GRAND RAPIDS MI 49504-3287

DATE: 6/28/06
REVERE NO: 33549 ITEM
CUSTOMER ORDER NUMBER:
CK5986

MATERIAL INFORMATION:

ALUMINUM BRONZE SHEET
C61300/C61400 / AMPCO 8
SOFT TEMPER
48" X 144" X .3125"

ASTM B 169-2001
P/N 310373-6
ROHS COMLIANT

CHEMICAL COMPOSITION

PIECES	LOT	HEAT	COPPER Cu	TIN Sn	LEAD Pb	IRON Fe	NICKEL Ni	MANGANESE Mn	PHOSPHORUS P	CARBON C	SULFUR S	ZINC Zn	SILICON Si	ALUMINUM Al	ARSENIC As
4	4386	532	90.00	.260	.00	2.58	.00	.16	.004			.03	.01	6.92	

NICKEL INCLUDES COBALT

PHYSICAL AND MECHANICAL PROPERTIES

LOT	HEAT	YIELD STRENGTH 0.5% Ext. Psi	TENSILE STRENGTH Psi	ELONGATION % in 2 inches	BEND in degrees	RESISTIVITY ohms/g/m2	ASTM F68 CLASS	ROCKWELL/ BRINELL
4386	532	38,000	83,500	50	120			
4386	532	37,900	82,600	48	120			

Job# 5725
PART# L143-110104
P.O# 64970-BL

METALEX 8/30
QA. DEPT.
ACCEPTED
DATE 7/10/06
BY KKB

Metalex
6 30 06
PO 64970-BL-5725
2P3472
640 ft
CHB

WE HEREBY CERTIFY THAT EACH LOT HAS BEEN SAMPLED, TESTED, AND INSPECTED IN ACCORDANCE WITH THE ABOVE SPECIFICATIONS AND HAS MET THE REQUIREMENTS. THE MATERIAL HAS NOT BEEN WELD REPAIRED.

JORG SCHAFFSTEIN
Q.C. ADMINISTRATOR

ML2-1 02/01

06/30/2006 12:53 FAX

PACKING LIST

CUSTOMER 55230	SHIP DATE 06/20/06 SHP	GROSS WEIGHT 2600	QUOTE 05-1229282-	6 OF 6	
BILL TO: METALEX MFG INC		WORK ORDER	ORDER DATE 06/15/06 ORD		
			DELIVERY DATE 06/21/06 DEL	SHIP BRANCH 31-ELK	SELL BRANCH 05-DAY / WORK ORDER VM4421

SHIP TO
METALEX MFG INC (1
5750 CORNELL
CINCINNATI OH 45242

58144 CHARLOTTE AVE, ELKHART IN 46517
ThyssenKrupp Materials NA
Copper and Brass Sales Division
ThyssenKrupp
Copper and Brass Sales is a division of ThyssenKrupp Materials NA, Inc.

CUSTOMER NUMBER 64970-BL-5725	TERRITORY 03	ENTRY ID 05BMK
BUYER BRIAN LAWSON, P	INSIDE SALES BRIAN M. KARWOWSKI	
BUYER TELEPHONE (513)489-0539	INSIDE SALES TELEPHONE (937)415-2620 52625	
SHIP VIA INTERNAL POOL-TO 05-DAY	SHIPPING STATUS COMPLETE X / PARTIAL / CANCEL	
TO CUSTOMER OUR TRUCK/COR DEL-STEV	FOB ORIG	
BILL OF LADING	FREIGHT STATUS PPD	

CUSTOMER SIGNATURE: DATE:

QUANTITY	ORDERED	SHIPPED
INVENTORY	2550.73 LB	2552.00
BILLING	48.00 PC	48.00
WAREHOUSE		48.00 PC
PACKED WITH OTHER GOODS		
FINISHED GOODS LOCATION		

PART DESCRIPTION 088407-2

CAST ALUMINUM TOOLING PLATE, 2.500 (+-.005)
SAW 5.25" (+.064,-0) X 39.812", (+.064,-0)
actual certs must be signed

Attn: Brian Lawson

SPECIAL INSTRUCTIONS

PULL	SCRAP	FILLED BY	PACKED BY	Q/A AUDIT
		DWQ		

CUSTOMER RECEIVING HOURS	MAX SKID WEIGHT	LOADING INSTRUCTIONS	MAXIMUM BUNDLE WEIGHT
6:00 am - 12:00 pm	15000	CRANE,FORK	30000

BOXES	BARS	CASES	CUSHP	PKGS	SKIDS	BDLS	TUBES	CTNS	FLAT	COILS
					1					

INSPECTION RECORD														

CERTIFICATE OF COMPLIANCE
We hereby certify that mercury or any of its compounds are not used in the processing and distribution of our products.
The products we distribute are not hazardous in their received state. For MSDS sheets go to www.copperandbrass.com/msds or call 248-233-5682. We hereby certify that the material above complies with the following specifications:

ROHS COMPLIANT

TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS	TAG NO	QUANTITY	UOM	VENDOR	VEND PO	HEAT/LOT	PCS
021824 00	36.00	PC	ALCOA M		0CL0111 9322		021826 00	12.00	PC	ALCOA M		0CL0111 9322	

Anne Riggs - Vice President of Quality Copper and Brass Sales

PRINTED 06/15/06 01:42 PM CONTROL NO 00117

JOB#5725
PART# L143-111001
-111101
P.O.# 64970-BL

Ph: 937-251-6111 Fax: 937-251-5006

TECHMETALS, INC.

346 Springfield St. Dayton, OH 45403-1240

Metal Finishing Certification

METALEX
QA DEPT
ACCEPTED
DATE 10/10/06
BY KKB

To: METALEX MANUFACTURING INC
5750 CORNELL ROAD
CINCINNATI, OH 45242
United States

From: Techmetals Incorporated
2200 EAST FIRST STREET
Dayton, OH 45403

Packing List No: 25333 **Today's Date:** 10/04/06
Shipping Date: 10/04/06 **PO Number:** 66861-JS-5725

Quantity Shipped	Unit	Description	Revision	Job Number
8	LOT	L143-110801 BASE, HOLDER MAGNET STRUCT 7.75 X 5 X 2 MIC-6 CAST ALUMINUM CERT CLEAR ANODIZE / SODIUM DICHROMATE SEAL ***CRITICAL PART**HANDLE VERY CAREFULLY*** **MATCH TO SAMPLE** CLEAR ANODIZE PER AMS-2471, REV F SODIUM DICHROMATE SEAL REQUIRED CERTIFICATION REQUIRED OPERATION# 70 1 BOX LOC# 5-530		21605-01

THIS CERTIFIES THAT THE ABOVE PARTS, METAL FINISHED BY TECHMETALS, INC., WERE PLATED/PROCESSED IN ACCORDANCE WITH THE PURCHASE ORDER SHOWN ABOVE.

OBJECTIVE EVIDENCE FOR THIS ORDER IS ON FILE AT OUR FACILITY AND AVAILABLE FOR CUSTOMER/GOVERNMENT REVIEW.

S/N(S): -18, -20, -22, -24, -26, -28, -30, & -32

Thomas A Stahl
10-4-06
Inspector's Initials
Techmetals Incorporated

TR 12/14/06

Quantity Shipped	Unit	Description	Revision	Job Number
Item # 3 8	EA	L143-111301 BASE, HOLDER MAGNET STRUCT 7.75 X 5 X 2 MIC-6 CAST ALUMINUM CERT CLEAR ANODIZE / SODIUM DICHROMATE SEAL	00	20759-03

METALEX QA. DEPT. ACCEPTED DATE 10/11/06 BY KKB

CRITICAL PART**HANDLE VERY CAREFULLY
CLEAR ANODIZE PER AMS-2471, REV F
SODIUM DICHROMATE SEAL REQUIRED
CERTIFICATION REQUIRED
OPERATION# 70
JO# 5725
3 BOXES
LOC# 5-183

THIS CERTIFIES THAT THE ABOVE PARTS, METAL FINISH BY TECHMETALS INCORPERATED WERE PLATED/PROCESSED IN ACCORDANCE WITH THE PURCHASE ORDER SHOWN ABOVE. OBJECTIVE QUALITY EVIDENCE FOR THIS ORDER IS ON FILE AT OUR FACILITY AND AVAILIBLE FOR CUSTOMER/GOVERMENT REVIEW.

CERTIFING THE PROCESS ONLY

Thomas A. Stabile
Inspector's Initials
Techmetals Incorporated

S/N(S): -18, -20, -22, -24, -26, -28, -30 & -32
TC 12/14/06

FROM :BIA 5 PRODUCTION TECHMETALS FAX NO. :9372531982 Oct. 11 2006 02:55PM P7

S/N(S): -112, -212, -312
-114, -214, -314
-116 -216, -316
For ~~Both~~ ITEM #1, &2
PART #'S TC
10/10/06

MTX QC 12

Techmetals Incorporated

TECHMETALS, INC.

2200 EAST FIRST STREET
Dayton, OH 45403
Phone: 937-253-5311
Fax: 937-253-1982

METALEX QA. DEPT ACCEPTED DATE 10/12/06 BY KKB

MTX QC 18

Revised Metal Finishing Certification

To: METALEX MANUFACTURING INC
5750 CORNELL ROAD
CINCINNATI, OH 45242

United States

From: Techmetals Incorporated
2200 EAST FIRST STREET
Dayton, OH 45403

Packing List No: 24533
Shipping Date: 09/20/06

Today's Date: 10/11/06
PO Number: 66464-JS

	Quantity Shipped	Unit	Description	Revision	Job Number
ITEM # 1	9	EA	L143-111101 HOLDER MAGNET STRUCT 39.50 X 5 X 2.50 MIC-6 ALUMINUM CERT CLEAR ANODIZE / SODIUM DICHROMATE SEAL ***CRITICAL PART**HANDLE VERY CAREFULLY*** **WRAP TO PROTECT & KEEP CLEAN** CLEAR ANODIZE PER AMS-2471 F, SODIUM DICHROMATE SEAL REQUIRED CERTIFICATION REQUIRED OPERATION# 70 JO# 5681 3 BOXES LOC# 5-183	01	20759-01
ITEM #2	9	EA	L143-111001 HOLDER MAGNET STRUCT 39.50 X 5 X 2.50 MIC-6 ALUMINUM CERT CLEAR ANODIZE / SODIUM DICHROMATE SEAL ***CRITICAL PART**HANDLE VERY CAREFULLY*** **WRAP TO PROTECT & KEEP CLEAN** CLEAR ANODIZE PER AMS-2471 F, SODIUM DICHROMATE SEAL REQUIRED CERTIFICATION REQUIRED OPERATION# 70 JO# 5681 3 BOXES LOC# 5-183	01	20759-02

FROM :Bld 5 PRODUCTION TECHMETALS FAX NO. :9372531982 Oct. 11 2006 02:55PM P6

TECHMETALS, INC.

METALEX
QA. DEPT.
ACCEPTED
DATE 10/2/06
BY KKB
MTX QC 18

Metal Finishing Certification

To: METALEX MANUFACTURING INC
5750 CORNELL ROAD
CINCINNATI, OH 45242
United States

From: Techmetals Incorporated
2200 EAST FIRST STREET
Dayton, OH 45403

Packing List No: 24891 **Today's Date:** 09/26/06
Shipping Date: 09/26/06 **PO Number:** 66827-BL-5725

Quantity Shipped	Unit	Description	Revision	Job Number
8	EA	L143-111201 BASE, HOLDER MAGNET STRUCT (UPPER RIGHT) 7.75 X 5 X 2 MIC-6 CAST ALUMINUM CERT CLEAR ANODIZE / SODIUM DICHROMATE SEAL ***CRITICAL PART**HANDLE VERY CAREFULLY*** CLEAR ANODIZE PER AMS-2471, REV F SODIUM DICHROMATE SEAL REQUIRED CERTIFICATION REQUIRED OPERATION# 70 1 BOX LOC# 5-379		21175-01
8	EA	L143-110901 BASE, HOLDER MAGNET STRUCT (LOWER LEFT) 7.75 X 5 X 2 MIC-6 CAST ALUMINUM CERT CLEAR ANODIZE / SODIUM DICHROMATE SEAL ***CRITICAL PART**HANDLE VERY CAREFULLY*** CLEAR ANODIZE PER AMS-2471, REV F SODIUM DICHROMATE SEAL REQUIRED CERTIFICATION REQUIRED OPERATION# 70 1 BOX LOC# 5-379		21175-02

S/N(S): -18, -20, -22, -24, -26, -28, -30, & -32.
TC 12/14/06
MTX QC 12
FOR BOTH LINE ITEMS

Quantity Shipped	Unit	Description	Revision	Job Number

THIS CERTIFIES THAT THE ABOVE PARTS, METAL FINISHED BY TECHMETALS, INC., WERE PLATED/PROCESSED IN ACCORDANCE WITH THE PURCHASE ORDER SHOWN ABOVE.

OBJECTIVE EVIDENCE FOR THIS ORDER IS ON FILE AT OUR FACILITY AND AVAILABLE FOR CUSTOMER/GOVERNMENT REVIEW.

METALEX
QA DEPT MTX OC 16
ACCEPTED
DATE 9/30/06
BY KKB

TM
QA
4

Inspector's Initials
Techmetals Incorporated

CINCINNATI BLACK OXIDE CERTIFICATION

THIS IS TO CERTIFY THAT THE FOLLOWING PARTS HAVE BEEN PROCESSED AND INSPECTED TO MEET AMS 2485 J CERTIFICATION

COMPANY NAME: METALEX MFG.
PURCHASE ORDER NUMBER: 67627-JG
PARTS PROCESSED:

QUANTITY	PART NUMBER	DESCRIPTION
112	LL143-110119-REV. **	SPACER

Job#5725

METALEX
QA. DEPT
ACCEPTED
DATE 11/6/06
BY KKB

SIGNATURE Marcia Vitolo

DATE CERTIFIED: 10-27-06

CERTIFICATION NO. 102706-001

CINCINNATI BLACK OXIDE
4510 MUHLHAUSER ROAD
CINCINNATI, OHIO 45011
PHONE 513-874-1333
FAX 513-874-4846

Ph:937-253-5111 Fax: 937-253-5096

TECHMETALS, INC.

345 Springfield St. Dayton, OH 45403-1240

Metal Finishing Certification

METALEX
QA DEPT.
ACCEPTED
DATE 11/29/06
BY KKB

To: METALEX MANUFACTURING INC
5750 CORNELL ROAD
CINCINNATI, OH 45242
United States

From: Techmetals Incorporated
2200 EAST FIRST STREET
Dayton, OH 45403

Packing List No: 27814 **Today's Date:** 11/16/06
Shipping Date: 11/16/06 **PO Number:** 68010-JS-5725

Quantity Shipped	Unit	Description	Revision	Job Number
130	EA	L143-110115-01 STOPPER 2 X 1.375 X 0.50 6061-T651 ALUMINUM CERT CLEAR ANODIZE/SODIUM DICHROMATE SEAL ***CRITICAL PART**HANDLE VERY CAREFULLY*** CLEAR ANODIZE PER AMS-2471, REV F SODIUM DICHROMATE SEAL REQUIRED WRAP TO PROTECT & KEEP CLEAN CERTIFICATION REQUIRED OPERATION# 40 1 BOX LOC# 5-302		23736-01

THIS CERTIFIES THAT THE ABOVE PARTS, METAL FINISHED BY TECHMETALS, INC., WERE PLATED/PROCESSED IN ACCORDANCE WITH THE PURCHASE ORDER SHOWN ABOVE.

OBJECTIVE EVIDENCE FOR THIS ORDER IS ON FILE AT OUR FACILITY AND AVAILABLE FOR CUSTOMER/GOVERNMENT REVIEW.

Mark D. Phillips TM QA 11

Inspector's Initials
Techmetals Incorporated

CINCINNATI BLACK OXIDE CERTIFICATION

THIS IS TO CERTIFY THAT THE FOLLOWING PARTS HAVE BEEN PROCESSED AND INSPECTED TO MEET AMS 2485 J CERTIFICATION

COMPANY NAME: Metalex Manufacturing Inc
PURCHASE ORDER NUMBER: 68706-JS
PARTS PROCESSED:

QUANTITY	PART NUMBER	DESCRIPTION
32 pcs	#L143-110114-01	Screen

METALEX QC
QA. DEPT. XLIII
ACCEPTED
DATE 12/14/06
BY KKB

SIGNATURE [signature]

DATE CERTIFIED: 12/7/06

CERTIFICATION NO. 120706-001

CINCINNATI BLACK OXIDE
4510 MUHLHAUSER ROAD
CINCINNATI, OHIO 45011
PHONE 513-874-1333
FAX 513-874-4846

DEC 07 2006
METALEX MFG.
BY [signature]

CINCINNATI ABRASIVE SUPPLY COMPANY

5700 Hillside Avenue
Cincinnati, Ohio 45233
Phone: 513-941-8866 Fax: 513-941-8963

Job# 5725

METALEX
QA. DEPT.
ACCEPTED
DATE 10/27/06
BY RKB

MTX OC 18

CERTIFICATION

Company Metalex Date: 10/16/06

P. O. # 66877 S. O. # 5725

Cincinnati Abrasive Shipper# 24913 No. of pcs. 4/21

Certification Spec # AMS 2485 (J)

Part Numbers L143-110111-**

Wrap to protect. Black oxide per AMS-2485 Rev J

This is to certify that all work supplied by Cincinnati Abrasive Supply Company is treated with Black Oxide in accordance with the above specification.

Cincinnati Abrasive Supply Company

Argonne

Ph:937-253-5111 Fax: 937-253-5096

TECHMETALS, INC.

345 Springfield St. Dayton, OH 45403-1240

METALEX QA DEPT. ACCEPTED DATE 12/22/06 BY KKB

Metal Finishing Certification

To: METALEX MANUFACTURING INC
5750 CORNELL ROAD
CINCINNATI, OH 45242
United States

From: Techmetals Incorporated
2200 EAST FIRST STREET
Dayton, OH 45403

Packing List No: 29518
Shipping Date: 12/20/06
Today's Date: 12/20/06
PO Number: 68444-JG-5725

Quantity Shipped	Unit	Description	Revision	Job Number
80	EA	L143-110109 BRACKET 2 1.75 X 1.375 X 0.625 6061-T651 ALUMINUM CERT CLEAR ANODIZE / SODIUM DICHROMATE SEAL ***CRITICAL PART**HANDLE VERY CAREFULLY*** **WRAP TO PROTECT & KEEP CLEAN** CLEAR ANODIZE PER SAE AMS-2471, REV F, SODIUM DICHROMATE SEAL REQUIRED CERTIFICATION REQUIRED OPERATION# 60 # BOX 1 LOC# 5-916	02	25248-01

THIS CERTIFIES THAT THE ABOVE PARTS, METAL FINISHED BY TECHMETALS, INC., WERE PLATED/PROCESSED IN ACCORDANCE WITH THE PURCHASE ORDER SHOWN ABOVE.

OBJECTIVE EVIDENCE FOR THIS ORDER IS ON FILE AT OUR FACILITY AND AVAILABLE FOR CUSTOMER/GOVERNMENT REVIEW.

Tracy L Fryer TM QA 4

Inspector's Initials
Techmetals Incorporated

CINCINNATI BLACK OXIDE CERTIFICATION

THIS IS TO CERTIFY THAT THE FOLLOWING PARTS HAVE BEEN PROCESSED AND INSPECTED TO MEET AMS 2485 J CERTIFICATION

COMPANY NAME: METALEX MANUFACTURING
PURCHASE ORDER NUMBER: 66844-BL
PARTS PROCESSED:

job#5725

QUANTITY	PART NUMBER	DESCRIPTION
36 pcs	L143-110108 REV. AA	

METALEX
QA. DEPT.
ACCEPTED
DATE 10/12/06
BY KKB

SIGNATURE Maria Vitolo

DATE CERTIFIED: 10.11.06

CERTIFICATION NO. 101106-002

CINCINNATI BLACK OXIDE
4510 MUHLHAUSER ROAD
CINCINNATI, OHIO 45011
PHONE 513-874-1333
FAX 513-874-4846

Ph:937-253-5111 Fax: 937-253-8096

TECHMETALS, INC.

345 Springfield St. Dayton, OH 45403-1240

Metal Finishing Certification

METALEX
QA DEPT
ACCEPTED
DATE 11/29/06
BY KKB

To: METALEX MANUFACTURING INC
5750 CORNELL ROAD
CINCINNATI, OH 45242
United States

From: Techmetals Incorporated
2200 EAST FIRST STREET
Dayton, OH 45403

Packing List No: 27661
Shipping Date: 11/14/06
Today's Date: 11/14/06
PO Number: 68002-JS-5725

Quantity Shipped	Unit	Description	Revision	Job Number
24	EA	L143-111101 HOLDER MAGNET STRUCT 39.50 X 5 X 2.50 MIC-6 ALUMINUM CERT CLEAR ANODIZE / SODIUM DICHROMATE SEAL ***CRITICAL PART**HANDLE VERY CAREFULLY*** **WRAP TO PROTECT & KEEP CLEAN** CLEAR ANODIZE PER AMS-2471 F, SODIUM DICHROMATE SEAL REQUIRED CERTIFICATION REQUIRED OPERATION# 70 2 BOXES LOC# 5-234	02	23493-01

THIS CERTIFIES THAT THE ABOVE PARTS, METAL FINISHED BY TECHMETALS, INC., WERE PLATED/PROCESSED IN ACCORDANCE WITH THE PURCHASE ORDER SHOWN ABOVE.

OBJECTIVE EVIDENCE FOR THIS ORDER IS ON FILE AT OUR FACILITY AND AVAILABLE FOR CUSTOMER/GOVERNMENT REVIEW.

S/N(S): -118, -218, -318
-120, -220, -320
-122, -222, -322
-124, -224, -324
-126, -226, -326
-128, -228, -328
-130, -230, -330
-132, -232, -332

TM QA 4

TR 12/14/06

Inspector's Initials
Techmetals Incorporated

TECHMETALS, INC.

2200 EAST FIRST STREET
Dayton, OH 45403
Phone: 937-253-5311
Fax: 937-253-1982

METALEX
QA. DEPT.
ACCEPTED
DATE 11/22/06
BY KKB

RECEIVED
NOV 15 2006

Metal Finishing Certification

To: METALEX MANUFACTURING INC
5750 CORNELL ROAD
CINCINNATI, OH 45242

United States

From: Techmetals Incorporated
2200 EAST FIRST STREET
Dayton, OH 45403

Packing List No: 26422
Shipping Date: 10/24/06

Today's Date: 10/30/06
PO Number: 67330-JS-5725

Quantity Shipped	Unit	Description	Revision	Job Number
24	EA	L143-111001 HOLDER MAGNET STRUCT 39.50 X 5 X 2.50 MIC-6 ALUMINUM CERT CLEAR ANODIZE / SODIUM DICHROMATE SEAL ***CRITICAL PART**HANDLE VERY CAREFULLY*** **WRAP TO PROTECT & KEEP CLEAN** ***MATCH TO PROVIDED COLOR SAMPLE*** CLEAR ANODIZE PER AMS-2471 F, SODIUM DICHROMATE SEAL REQUIRED CERTIFICATION REQUIRED OPERATION# 70 3 CASES LOC# 5-857	02	22488-01

THIS CERTIFIES THAT THE ABOVE PARTS, METAL FINISH BY TECHMETALS INCORPERATED WERE PLATED/PROCESSED IN ACCORDANCE WITH THE PURCHASE ORDER SHOWN ABOVE. OBJECTIVE QUALITY EVIDENCE FOR THIS ORDER IS ON FILE AT OUR FACILITY AND AVAILIBLE FOR CUSTOMER/GOVERMENT REVIEW.

CERTIFING THE PROCESS ONLY

Inspector's Initials
Techmetals Incorporated

SN(s): -118, -218, -318
-120, -220, -320
-122, -222, -322
-124, -224, -324
-126, -226, -326
-128, -228, -328
-130, -230, -330
-132, -232, -332

TC 12/14/06
12/18/06

MTX DC 12

Date.08/15/06

Job#5681/5725

METALEX QA. DEPT. ACCEPTED DATE 8/22/06 BY RKB

Certificate of Compliance

METALEX
5750 CORNELL RD.
CINCINNATI, OH 45242
To METALEX Quality Assurance,

This is to certify that ***321*** pieces of Part No. ***L143-110703*** covered by your P.O. No. ***65852-BL*** have been manufactured and inspected to the highest standards in accordance with all specifications stated on supplied print and P.O.

Hi-Tech Manufacturing
4637 North 25th Avenue
Schiller Park, Illinois 60176
JOSEPH J. BOURKE

HI-TECH Manufacturing Inc.

INSPECTION REPORT

PART# L143-110703 REV# — DESCRIPTION: PEAK FILED SHIM

JOB # 52669 CUSTOMER : ARGONNE DATE 08-08-06

QUANTITY: 300 PCS INSPECTED BY: ILYA SAMPLE SIZE 10 Pcs

Inspection Report First Article

Inspected Criteria		Inspection Results	Disposition	
#	Inspected Dimension	Range	Accepted	Rejected
1	9. 0 +0 /-0.1	8.915 – 8.9948	✓	
2	6.2 +0.1 / -0	6.108 -6.0706	✓	
3	2X156.5 +0.5 /-0 DEGREE	2X158.0 – 158.5	✓	
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				

Remarks : Decimal:. Accepted by Emil Vrachtenberg

Form IR Rev. 08/98

PRECISION BRAND.

ISO 9001:2000 Certified Company

PRECISION BRAND PRODUCTS, INC.
2250 CURTISS STREET
DOWNERS GROVE, IL 60515 USA
PHONE: (630) 969-7200 FAX: (630) 969-0310

PO#65853-BL
J&L Industrial
Michelle Lafferty

Wednesday, 07/26/2006

This is to certify that to the best of our knowledge and belief, all values shown below are correct and true and the material complies with the specifications shown.

J&L Part Number
PBP-44505M
BL 7-26-06
Job#5681/5725

METALEX
QA. DEPT
ACCEPTED
DATE 8/9/06
BY KKB

COLOR CODED SHIM

.0005 - .005 POLYESTER
.0075 - .060 POLYVINYL CHLORIDE (PVC)

	.0005 - .005	.0075 - .030	.040 - .060
TENSILE STRENGTH	30,000 PSI	6,600 PSI	14,000 PSI
ULTIMATE ELONGATION	90%	180%	180%
FOLDING ENDURANCE (MIT)	>100,000	37,000	37,000
TEAR STRENGTH (ELMENDORF)	20 g/mil	--	--
MOISTURE ABSORPTION	0.8%	0.15%	0.15%
THICKNESS TOLERANCE	+/- 5%	+/- 5%	+/- 5%
COMPRESSION @ 5,000 PSI	1.0%	0.7%	0.7%
SERVICE TEMPERATURE	-90ΘF - 300ΘF	-10ΘF - 155ΘF	-10ΘF - 155ΘF
MEETS SPECIFICATION:	L-P-377	L-P-535	L-P-535

P/N L143-110704

CT 44 & 42B PLASTIC SHIM,V1,R9 REV 0602.doc

Y0D415681/5/25

METALEX QA. DEPT. ACCEPTED DATE 8/7/06 BY KKB

CRAFTS TECHNOLOGY
Precision Fabricator of Ultra-Hard Materials

Crafts Technology
91 Joey Drive
Elk Grove Village, IL 60007
UPS ACCT# 4E3-E38

Ph: 847-758-3100
Fax: 847-758-0162

Pack List

Number: 8358 Date: 20-Jul-06

To

Metalex Manufacturing, Inc.
5750 Cornell Road
Cincinnati, OH 45242
USA

Ph: 513-489-0507 Fax: 513-489-1020

Ship To

Metalex Manufacturing, Inc.
5750 Cornell Road
Cincinnati, OH 45242
USA

Ph: 513-489-0507 Fax: 513-489-1020

Terms	Ship Via
Net 21 days	UPS RED

Quantity	Description
297 each	Part: L143-110702 Rev: 01 TAPER SHIM Job: 2717 PO: 64975-BL Line:
	Thank you for your order This is to certify that the materials, parts and/or processes furnished against the above referenced purchase order were manufactured in accordance with the customer drawing and revision level shown Crafts Technology/Quality Control Department Nancy Barlow

Clans Technology, Inc.

FINAL INSPECTION REPORT

DATE 7-20-06

INSPECTOR [illegible]

JOB NUMBER 2717

PART NUMBER L143-110702

DESCRIPTION TAPER SHIM

CUSTOMER METALEX

DATE	SEQ	OPN		INSP CLK#	DRAWING DIM./TOLERANCE	ACTUAL MEASUREMENT NO 1	NO 2	NO 3	NO 4
					.394	.397	.3982		
					5.118 ±.007	5.124	5.125		
					RAD. .079 ±.008 2PL	.075	.082		
					.500 ±.008	.5032	.5045		
					.008	.009	.010		
					.004	.0045	.0061		
					.075 ±.008	.0752	.0756		
					.087 ±.008	.0872	.0876		
					⏥ .003	.0006	.0025		

OK TO SHIP DS 7-20-06

ANCHOR METAL FINISHING, INC.

BLACK OXIDE ON STEEL

"Specialists in the Field"

9355 BERNICE • SCHILLER PARK, ILLINOIS 60176 • PHONE: (708) 678-4304 • FAX: (708) 678-7331

Crafts technology

METALCO
QA. DEPT.
ACCEPTED
DATE 8/7/06
BY KKB

Gentlemen:

This is to certify that parts listed below have been black oxided in accordance with AMS 2485J (Aerospace) specifications.

Very truly yours,

Alex

ANCHOR METAL FINISHING, INC.

Shipping Ticket No. 264262

Your P.O. NO. 7473

Date 07-31-06

Part NO. L143-110702

Quantity 300 pcs

PO 64975 - BC - 5681

Stripco Inc.™

• STEEL SLITTING AND EDGE CONDITIONING
• PRECISION COLD ROLLING

58515 Magnolia Drive • Mishawaka, IN 46545
Phone: (574) 258-7800 • Fax: (574) 258-7813

PACKING LIST

PACKING SLIP NUMBER
SLED
D** 187423

~~847-445-9904~~

DUE DATE 3/24/05 TT

TO:
Alro Steel Jackson
3100 East High Street
P.O. Box 927
Jackson, MI 49203

SHIP TO:
Alro Steel Pottenville
5059 Alro Park Drive
Pottenville, MI 48876

E OF ORDER	DATE SHIPPED	CUSTOMER ORDER NO.	SHIPPED VIA	DEPT.	TERMS
3/08/05	3/30/05	PU PU 5077044	HILLTOP FARMS	90	1/2-10 NET 30

QTY. ORD.	JOB NUMBER	DESCRIPTION	QTY. SHIPPED	QTY. B.O.
	BILL-OF-LADING=>	TRK DRIVER=> HILLTOP	PREPAID/S	
2,000	6355301	1/8 X .437" X 144.00" CR 1018		
	OSS WGT	2,199		
	TAG#	337369	2,199	
	LOCATION	CKA		
	PCS/COIL	990		CNT TOTAL 990

CERTIFIED RECORD OF METALLURGICAL PROPERTIES

STRID#	Carb	Mang	Phos	Sulf	Sil	Alum	Chrm	Moly	Heat#
147220	.150	.61	.006	.007	.030	.029	.08	.027	H3689
Yld=	66,899	Ten=	77,437	ElgX=22.45	Ols=	0			

RECEIVED
MAR 30 2005
By

ALRO STEEL/METAL
RT04483400

REJECTIONS WILL BE HONORED ONLY IF RETURNED IN ORIGINAL FORM SOLD.

A Service Charge of 1½% per month (18% per year) will be added to all invoices that are 30 days past the Date of Invoice. Title to merchandise does not pass until goods are fully paid for.
Claims for errors, deficiencies, or imperfections must be made within 10 days after receipt of goods. The Seller's responsibility for material in transit ceases when it passes into the hands of the transportation company. "We hereby certify that we have complied with all requirements of the Fair Labor Standards Act of 1938, as amended."

CHECK BOX IF COLLECT ☐
Load Approved: Cpt
Load must be secured and weather protected
Driver: [signature]

RECEIVED BY: X

DATE RECEIVED: 3-30-05

MSF 10.4.1.1 Rev.1

CUSTOMER COPY

Job#5681/5725

CRAFTS TECHNOLOGY
Precision Fabrication of Ultra-Hard Materials

Crafts Technology
91 Joey Drive
Elk Grove Village, IL 60007
UPS ACCT# 4E3-E38

Ph: 847-758-3100
Fax: 847-758-0162

METALEX
QA. DEPT.
ACCEPTED
DATE 8/7/06
BY KKB

Pack List

Number: 8377 Date: 24-Jul-06

To

Metalex Manufacturing, Inc.
5750 Cornell Road
Cincinnati, OH 45242
USA

Ph: 513-489-0507 Fax: 513-489-1020

Ship To

Metalex Manufacturing, Inc.
5750 Cornell Road
Cincinnati, OH 45242
USA

Ph: 513-489-0507 Fax: 513-489-1020

Terms	Ship Via
Net 21 days	UPS

Quantity	Description
314 each	Part: L143-110702 Rev: 01 TAPER SHIM Job: 2717 PO: 64975-BL Line:
	Thank you for your order This is to certify that the materials, parts and/or processes furnished against the above referenced purchase order were manufactured in accordance with the customer drawing and revision level shown Crafts Technology/Quality Control Department

Crafts Technology, Inc.

FINAL INSPECTION REPORT

DATE 7-20-06

INSPECTOR [signature]

JOB NUMBER 2717

PART NUMBER L143-110702

DESCRIPTION TAPER SHIM

CUSTOMER METALEX

DATE	SEQ	OPN		INSP CLK#	DRAWING DIM./TOLERANCE	ACTUAL MEASUREMENT NO 1	NO 2	NO 3	NO 4
					.394	.397	.3982		
					5.118 ±.007	5.124	5.125		
					RAD. .079 ±.008 2PL	.075	.082		
					.500 ±.008	.5032	.5045		
					.008	.009	.010		
					.004	.0045	.0061		
					.075 ±.0008	.0752	.0756		
					.087 ±.0008	.0872	.0876		
					▱ .003	.0006	.0025		

OK TO SHOP DS 7-20-06

ANCHOR METAL FINISHING, INC.

BLACK OXIDE ON STEEL

"Specialists in the Field"

9355 FERNICE • SCHILLER PARK, ILLINOIS 60176 • PHONE: (708) 678-4334 • FAX: (708) 678-7331

Crafts Technology

METALEX QA. DEPT. ACCEPTED DATE 8/7/06 BY KKB

Gentlemen:

This is to certify that parts listed below have been black-oxided in accordance with AMS 2485J (Aerospace) specifications.

Very truly yours,

Alex

ANCHOR METAL FINISHING, INC.

Shipping Ticket No. 264279

Your P.O. NO. 7480

Date 07-31-06

Part NO. L143-110702

Quantity 314 pcs

PO 64975 - BC - 5681

Stripco Inc.

- STEEL SLITTING AND EDGE CONDITIONING
- PRECISION COLD ROLLING

55575 Magnolia Drive • Milwaukee, IN 46545
Phone: (574) 256-7800 • Fax: (574) 256-7813

PACKING LIST

PACKING SLIP NUMBER
SLED
D** 187483

~~[illegible]~~

DUE DATE 3/24/05 TT

SOLD TO:
Alro Steel Jackson
3100 East High Street
P.O. Box 927
Jackson, MI 49203

SHIP TO:
Alro Steel Pottenville
5059 Alro Park Drive
Pottenville, MI 48876

DATE OF ORDER	DATE SHIPPED	CUSTOMER ORDER NO.	SHIPPED VIA	DEPT.	TERMS
3/08/05	3/30/05	PU PU 5077044	HILLTOP FARMS	90	1/2-10 NET 30

QTY. ORD.	JOB NUMBER	DESCRIPTION	QTY. SHIPPED	QTY. B.O.
	BILL-OF-LADING=>	TRK DRIVER=> HILLTOP	PREPAID/S	
2,000	6355301	1/8 X .437" X 144.00" CR 1018		
	OSS WGT	2,199		
	TAG#	337369	2,199	
	LOCATION	CKA		
	PCS/COIL	990		CNT TOTAL 990

CERTIFIED RECORD OF METALLURGICAL PROPERTIES

STRID#	Carb	Mang	Phos	Sulf	Sil	Alum	Chrm	Moly	Heat#
147220	.150	.61	.006	.007	.030	.029	.08	.027	H3689
Yld=	66,899	Ten=	77,427	Elg%=22.45	Bls=	0			

RECEIVED
MAR 30 2005
BY

ALRO STEEL/METAL
RT04483400

REJECTIONS WILL BE HONORED ONLY IF RETURNED IN ORIGINAL FORM SOLD.

A Service Charge of 1½% per month (18% per year) will be added to all invoices that are 30 days past the Date of Invoice. Title to merchandise does not pass until goods are fully paid for.
Claims for errors, deficiencies, or imperfections must be made within 10 days after receipt of goods. The Seller's responsibility for material in transit ceases when it passes into the hands of the transportation company. "We hereby certify that we have complied with all requirements of the Fair Labor Standards Act of 1938, as amended."

CHECK BOX IF COLLECT ☐
Load Approved: Cpt
Load must be secured and weather protected
Driver: [signature]

RECEIVED BY: X

DATE RECEIVED: 3-30-05

CUSTOMER COPY

Job#5681 /5725

METALEX
QA. DEPT. 81 30 XIII
ACCEPTED
DATE 8/7/06
BY KKB

CRAFTS TECHNOLOGY
Precision Fabricator of Ultra-Hard Materials

Crafts Technology
91 Joey Drive
Elk Grove Village, IL 60007
UPS ACCT# 4E3-E38

Ph: 847-758-3100
Fax: 847-758-0162

Pack List

Number: 8434 Date: 03-Aug-06

To

Metalex Manufacturing, Inc.
5750 Cornell Road
Cincinnati, OH 45242
USA

Ph: 513-489-0507 Fax: 513-489-1020

Ship To

Metalex Manufacturing, Inc.
5750 Cornell Road
Cincinnati, OH 45242
USA

Ph: 513-489-0507 Fax: 513-489-1020

Terms	Ship Via
Net 21 days	UPS

Quantity	Description
300 each	Part: L143-110702 Rev: 01 TAPER SHIM Job: 2717 PO: 64975-BL Line:
	Thank you for your order This is to certify that the materials, parts and/or processes furnished against the above referenced purchase order were manufactured in accordance with the customer drawing and revision level shown Crafts Technology/Quality Control Department Manufactured in the USA

Crafts Technology, Inc.

FINAL INSPECTION REPORT

DATE 08-02-04

INSPECTOR [illegible]

JOB NUMBER 2717

PART NUMBER L143-110702

DESCRIPTION TAPER SHIM

CUSTOMER METALEX

DATE	SED	OPN		INSP CLK	DRAWING DIM./TOLERANCE	ACTUAL MEASUREMENT NO 1	NO 2	NO 3	NO 4
					.394	.395	.397	.396	.396
					5.118 ±.007	5.124	5.124	5.125	5.123
					RAD .079 ±.008 2PL	.075	.078	.080	.082
					.500 ±.008	.5025	.5042	.5035	.5035
					.008	.0102	.010	.0102	.010
					.004	.0045	.006	.006	.0045
					.075 ±.0008	.0752	.0754	.0750	.0752
					.087 ±.0008	.0869	.0872	.0876	.0872
					⏥ .003	.0005	.0015	.002	.0015
						5	6	7	8
					.394	.395	.396	.395	.395
					5.118 ±.007	5.125	5.125	5.124	5.125
					RAD .079 ±.008 2PL	.082	.083	.080	.082
					.500 ±.008	.5035	.5030	.5045	.5020
					.008	.0102	.010	.0103	.010
					.004	.0049	.005	.0042	.0062
					.075 ±.0008	.0749	.0754	.0755	.0746
					.087 ±.0008	.0870	.0871	.0872	.0872
					⏥ .003	.0005	.0023	.001	.0015
						9			
					.394	.396			
					5.118 ±.007	5.124			
					RAD .079 ±.008 2PL	.083			
					.500 ±.008	.5035			
					.008	.010			
					.004	.0045			
					.075 ±.0008	.0751			
					.087 ±.0008	.0869			
					⏥ .003	.0005			

ANCHOR METAL FINISHING, INC.

BLACK OXIDE ON STEEL

"Specialists in the Field"

9355 BERNICE • SCHILLER PARK, ILLINOIS 60176 • PHONE: (708) 678-4304 • FAX: (708) 678-7331

Crafts Technology

METALEX
QA. DEPT.
ACCEPTED
DATE 8/2/06
BY RKB

Gentlemen:

This is to certify that parts listed below have been black-oxided in accordance with AMS 2485J (Aerospace) specifications.

Very truly yours,

Alex

ANCHOR METAL FINISHING, INC.

Shipping Ticket No. 269872

Your P.O. NO. 7525

Date 07-31-06

Part NO. L143-110702

Quantity 300 pcs

PO 64975 - BC - 5681

Stripco Inc.

- STEEL SLITTING AND EDGE CONDITIONING
- PRECISION COLD ROLLING

56578 Magnolia Drive • Mishawaka, IN 46545
Phone: (574) 256-7800 • Fax: (574) 256-7812

PACKING LIST

PACKING SLIP NUMBER
GLED D** 187483

DUE DATE 3/24/05 TT

SOLD TO:
Alro Steel Jackson
3100 East High Street
P.O. Box 927
Jackson, MI 49203

SHIP TO:
Alro Steel Potterville
5059 Alro Park Drive
Potterville, MI 48876

S OF ORDER	DATE SHIPPED	CUSTOMER ORDER NO.	SHIPPED VIA	DEPT.	TERMS
3/08/05	3/30/05	PV PV 5077044	HILLTOP FARMS	90	1/2-10 NET 30

QTY. ORD.	JOB NUMBER	DESCRIPTION	QTY. SHIPPED	QTY. B.O.
	BILL-OF-LADING=>	TRK DRIVER=> HILLTOP	PREPAID/S	
2,000	6355301	1/8 X .437" X 144.00" CR 1018		
	GRS WGT	2,199		
	TAG#	337369	2,199	
	LOCATION	CKA		
	PCS/COIL	990		CNT TOTAL 990

CERTIFIED RECORD OF METALLURGICAL PROPERTIES

STRID#	Carb	Mang	Phos	Sulf	Sil	Alum	Chrm	Moly	Heat#
147220	.150	.61	.006	.007	.030	.029	.08	.027	H0699
Yld=	66,899	Tens	77,427	Elg%=22.45	Bls=	0			

RECEIVED MAR 30 2005 By

ALRO STEEL/METAL RT04483400

REJECTIONS WILL BE HONORED ONLY IF RETURNED IN ORIGINAL FORM SOLD.

A Service Charge of 1½% per month (18% per year) will be added to all invoices that are 30 days past the Date of Invoice. Title to merchandise does not pass until goods are fully paid for.
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CHECK BOX IF COLLECT ☐
Load Approved: Cpt
Load must be secured and weather protected
Driver: [signature]

RECEIVED BY: X

DATE RECEIVED: 3-30-05

NSF 10.4.13 Rev1

CUSTOMER COPY

KKB 8/22/06

CRAFTS TECHNOLOGY
Precision Fabricator of Ultra-Hard Materials

Crafts Technology
91 Joey Drive
Elk Grove Village, IL 60007
UPS ACCT# 4E3-E38

Ph: 847-758-3100
Fax: 847-758-0162

METALEX MFG. INC.
QA. DEPT.
ACCEPTED
DATE 8/22/06
BY KKB

Job# 568

Pack List

5925

Number: 8455 Date: 09-Aug-06

To

Metalex Manufacturing, Inc.
5750 Cornell Road
Cincinnati, OH 45242
USA

Ph: 513-489-0507 Fax: 513-489-1020

Ship To

Metalex Manufacturing, Inc.
5750 Cornell Road
Cincinnati, OH 45242
USA

Ph: 513-489-0507 Fax: 513-489-1020

Terms	Ship Via
Net 21 days	UPS

Quantity	Description
300 each	Part: L143-110702 Rev: 01 TAPER SHIM Job: 2717 PO: 64975-BL Line:
	Thank you for your order This is to certify that the materials, parts and/or processes furnished against the above referenced purchase order were manufactured in accordance with the customer drawing and revision level shown Crafts Technology/Quality Control Department Darryl Barker Manufactured in the USA

Clarts Technology, Inc.

FINAL INSPECTION REPORT

DATE 08-8-04

INSPECTOR [illegible]

JOB NUMBER 2717

PART NUMBER L143-110702

DESCRIPTION TAPER SHIM

CUSTOMER METALEX

DATE	SED	OPN		INSP CLK#	DRAWING DIM./TOLERANCE	ACTUAL MEASUREMENT NO 1	NO 2	NO 3	NO 4
					.394	.3936	.3976	.3965	.3975
					5.118 ±007	5.123	5.125	5.125	5.125
					RAD .079 ±008 2PL	.0720	.079	.082	.081
					.500 ±008	.501	.503	.502	.501
					.008	.010	.011	.010	.010
					.004	.006	.005	.006	.005
					.075 ±0008	.0754	.0757	.0755	.0758
					.087 ±0008	.0875	.0872	.0871	.0872
					⏥ .003	.0006	.001	.0015	.0015
						5	6	7	8
					.394	.3962	.3961	.3959	.3968
					5.118 ±007	5.126	5.125	5.123	5.126
					RAD .079 ±008 2PL	.082	.079	.081	.082
					.500 ±008	.502	.503	.503	.504
					.008	.010	.011	.009	.011
					.004	.006	.005	.006	.005
					.075 ±0008	.0755	.0757	.0751	.0756
					.087 ±0008	.0872	.0872	.0870	.0872
					⏥ .003	.0017	.002	.0015	.0020
						9			
					.394	.3975			
					5.118 ±007	5.125			
					RAD .079 ±008 2PL	.084			
					.500 ±008	.503			
					.008	.010			
					.004	.006			
					.075 ±0008	.0752			
					.087 ±0008	.0871			
					⏥ .003	.0015			

QTY 300 P/S# 8455

ANCHOR METAL FINISHING, INC.

BLACK OXIDE ON STEEL

"Specialists in the Field"

9355 BERNICE • SCHILLER PARK, ILLINOIS 60176 • PHONE: (703) 678-4304 • FAX: (708) 678-7331

Crafts Technology

P.O# 64975

METALBX
QA. DEPT.
ACCEPTED
DATE 8/22/06
BY KKB

P/L# 8455

Gentlemen:

This is to certify that parts listed below have been black-oxided in accordance with AMS 2485J (Aerospace) specifications.

Very truly yours,

Jonathan

ANCHOR METAL FINISHING, INC.

Shipping Ticket No. 269615

Your P.O. NO. 7530

Date 8-4-06

Part NO. L143-110702

Quantity 300

Stripco Inc.

• STEEL SLITTING AND EDGE CONDITIONING
• PRECISION COLD ROLLING

55515 Magnetic Drive • Mishawaka, IN 46545
Phone: (574) 258-7800 • Fax: (574) 258-7813

PACKING LIST

PACKING SLIP NUMBER
SLED
D** 187483

~~517-645-9904~~

DUE DATE 3/24/05 TT

SLD TO:
Alro Steel Jackson
3100 East High Street
P.O. Box 927
Jackson, MI 49203

SHIP TO:
Alro Steel Potterville
5059 Alro Park Drive
Potterville, MI 48876

DATE OF ORDER	DATE SHIPPED	CUSTOMER ORDER NO.	SHIPPED VIA	DEPT.	TERMS
3/08/05	3/30/05	PV PV 5077044	HILLTOP FARMS	90	1/2-10 NET 30

QTY. ORD.	JOB NUMBER	DESCRIPTION	QTY. SHIPPED	QTY. B.O.
	BILL-OF-LADING<->	TRK DRIVER<-> HILLTOP	PREPAID/S	
2,000	6355301	1/8 X .437" X 144.00" CR 1018		
	OKS WGT	2,199	2,199	
	TAG#	337369		
	LOCATION	CKA		CNT TOTAL
	PCS/COIL	990		990

CERTIFIED RECORD OF METALLURGICAL PROPERTIES

STRID#	Carb	Mang	Phos	Sulf	Sil	Alum	Chrm	Moly	Heat#
147220	.150	.61	.006	.007	.030	.029	.08	.027	H3689
Yld=	66,099 Ten=		77,427 Elg%=22.45 Bl=		0				

RECEIVED
MAR 30 2005
BY

ALRO STEEL/METAL
RT04483400

REJECTIONS WILL BE HONORED ONLY IF RETURNED IN ORIGINAL FORM SOLD.

A Service Charge of 1½% per month (18% per year) will be added to all invoices that are 30 days past the Date of Invoice. Title to merchandise does not pass until goods are fully paid for.
Claims for errors, deficiencies, or imperfections must be made within 10 days after receipt of goods. The Seller's responsibility for material in transit ceases when it passes into the hands of the transportation company. "We hereby certify that we have complied with all requirements of the Fair Labor Standards Act of 1938, as amended."

CHECK BOX IF COLLECT ☐
Load Approved: CPT
Load must be secured and weather protected
Driver: [signature]

RECEIVED BY: X
DATE RECEIVED: 3-30-05

MSF 10.4.1.1 Rev1

CUSTOMER COPY

CRAFTS

CRAFTS TECHNOLOGY
Precision Fabricator of Ultra-Hard Materials

Crafts Technology
91 Joey Drive
Elk Grove Village, IL 60007
UPS ACCT# 4E3-E38

Ph: 847-758-3100
Fax: 847-758-0162

Pack List

Number: 8536 Date: 28-Aug-06

To

Metalex Manufacturing, Inc.
5750 Cornell Road
Cincinnati, OH 45242
USA

Ph: 513-489-0507 Fax: 513-489-1020

Ship To

Metalex Manufacturing, Inc.
5750 Cornell Road
Cincinnati, OH 45242
USA

Ph: 513-489-0507 Fax: 513-489-1020

Terms	Ship Via
Net 21 days	UPS

Quantity	Description
300 each	Part: L143-110702 Rev: 01 TAPER SHIM Job: 2717 PO: 64975-BL Line:
	Thank you for your order This is to certify that the materials, parts and/or processes furnished against the above referenced purchase order were manufactured in accordance with the customer drawing and revision level shown Crafts Technology/Quality Control Department Manufactured in the USA

9-28-06

906H5725
5681

METALEX
QA. DEPT. MTX
OC 18
ACCEPTED
DATE 9/11/06
BY KEB

ANCHOR METAL FINISHING, INC.

BLACK OXIDE ON STEEL

"Specialists in the Field"

9355 BERNICE • SCHILLER PARK, ILLINOIS 60176 • PHONE: (708) 678-4304 • FAX: (708) 678-7331

METALCOMTX
QA. DEPT. QC 18
ACCEPTED
DATE 9/11/06
BY KKB

P.O.#64975
P/L#8534

Gentlemen:

This is to certify that parts listed below have been black-oxided in accordance with AMS 2485J (Aerospace) specifications.

Very truly yours,

Alex

ANCHOR METAL FINISHING, INC.

Shipping Ticket No. 269453

Your P.O. NO. 7633

Date 08/25/06

Part NO. L143-110702

Quantity 300

Clarts Technology, Inc.

FINAL INSPECTION REPORT

DATE 08-25-04

INSPECTOR [illegible]

JOB NUMBER 2717

PART NUMBER L143-110702

DESCRIPTION TAPER SHIM

CUSTOMER METALEX

DATE	SEQ	OPN		INSP CLK#	DRAWING DIM./TOLERANCE	ACTUAL MEASUREMENT NO 1	NO 2	NO 3	NO 4
					.394	.396	.396	.3955	.3932
					5.118 ±.007	5.125	5.126	5.124	5.125
					RAD. .079 ±.008 2PL	.076	.074	.080	.082
					.500 ±.008	.501	.4999	.4996	.5015
					.008	.0102	.0108	.0109	.0106
					.004	.0053	.005	.0057	.0056
					.075 ±.0008	.0755	.0755	.0752	.0755
					.087 ±.0008	.0872	.0873	.0872	.0875
					▱ .003	.0025	.003	.001	.0025
						5	6		
					.394	.3955	.3955		
					5.118 ±.007	5.125	5.126		
					RAD .079 ±.008 2PL	.075	.073		
					.500 ±.008	.5011	.5022		
					.008	.0092	.011		
					.004	.0039	.004		
					.075 ±.0008	.0756	.0755		
					.087 ±.0008	.0876	.087		
					▱ .003	.003	.003		

Stripco Inc.

- STEEL SLITTING AND EDGE CONDITIONING
- PRECISION COLD ROLLING

55595 Magnolia Drive • Mishawaka, IN 46545
Phone: (574) 258-7800 • Fax: (574) 258-7813

PACKING LIST

PACKING SLIP NUMBER
SLED D** 187483

~~517-646-9904~~

DUE DATE 3/24/05 TT

SOLD TO:
Alro Steel Jackson
3100 East High Street
P.O. Box 927
Jackson, MI 49203

SHIP TO:
Alro Steel Potterville
5059 Alro Park Drive
Potterville, MI 48876

DATE OF ORDER	DATE SHIPPED	CUSTOMER ORDER NO.	SHIPPED VIA	DEPT.	TERMS
3/08/05	3/30/05	PV PV 5077044	HILLTOP FARMS	90	1/2-10 NET 30

QTY. ORD.	JOB NUMBER	DESCRIPTION	QTY. SHIPPED	QTY. B.O.
	BILL-OF-LADING(=)	TRK DRIVER(=) HILLTOP	PREPAID/S	
2,000	6355301	1/8 X .437" X 144.00" CR 1018		
	OKS WGT	2,199		
	TAG#	337369	2,199	
	LOCATION	CKA		CNT TOTAL
	PCS/COIL	990		990

CERTIFIED RECORD OF METALLURGICAL PROPERTIES

STRID#	Carb	Mang	Phos	Sulf	Sil	Alum	Chrm	Moly	Heat#
147220	.150	.61	.006	.007	.030	.029	.08	.027	H3689
Yld=	66,899 Ten=		77,427	ElgX=22.45	Dia=	0			

RECEIVED
MAR 30 2005
BY

ALRO STEEL/METAL
RT04483400

REJECTIONS WILL BE HONORED ONLY IF RETURNED IN ORIGINAL FORM SOLD.

A Service Charge of 1½% per month (18% per year) will be added to all invoices that are 30 days past the Date of Invoice. Title to merchandise does not pass until goods are fully paid for.
Claims for errors, deficiencies, or imperfections must be made within 10 days after receipt of goods. The Seller's responsibility for material in transit ceases when it passes into the hands of the transportation company. "We hereby certify that we have complied with all requirements of the Fair Labor Standards Act of 1938, as amended."

CHECK BOX IF COLLECT ☐
Load Approved: Cot
Load must be secured and weather protected
Driver: [signature]

RECEIVED BY: X

DATE RECEIVED: 3-30-05

MSF 10.4.1.1 Rev.2

CUSTOMER COPY

CRAFTS TECHNOLOGY
Precision Fabricator of Ultra-Hard Materials

Crafts Technology
91 Joey Drive
Elk Grove Village, IL 60007
UPS ACCT# 4E3-E38

Ph: 847-758-3100
Fax: 847-758-0162

Pack List

Number: 8579 Date: 01-Sep-06

To

Metalex Manufacturing, Inc.
5750 Cornell Road
Cincinnati, OH 45242
USA

Ph: 513-489-0507 Fax: 513-489-1020

Ship To

Metalex Manufacturing, Inc.
5750 Cornell Road
Cincinnati, OH 45242
USA

Ph: 513-489-0507 Fax: 513-489-1020

Terms	Ship Via
Net 21 days	UPS

Quantity	Description
420 each	Part: L143-110702 Rev: 01 TAPER SHIM Job: 2717 PO: 64975-BL Line:
	Thank you for your order This is to certify that the materials, parts and/or processes furnished against the above referenced purchase order were manufactured in accordance with the customer drawing and revision level shown Crafts Technology/Quality Control Department Manufactured in the USA

8-31-06
Job#5081/5725

METALEX
QA. DEPT.
ACCEPTED
DATE 10/12/06
BY KKB

ANCHOR METAL FINISHING, INC.

BLACK OXIDE ON STEEL

"Specialists in the Field"

9355 BERNICE · SCHILLER PARK, ILLINOIS 60176 · PHONE: (708) 678-4304 · FAX: (708) 678-7331

Gentlemen:

This is to certify that parts listed below have been black-oxided in accordance with AMS 2485J (Aerospace) specifications.

Very truly yours,

Alex.

ANCHOR METAL FINISHING, INC.

Shipping Ticket No. 269295

Your P.O. NO. 7654

Date 8/31/06

Part NO. L143-110702

Quantity 421

Stripco Inc.™

- STEEL SLITTING AND EDGE CONDITIONING
- PRECISION COLD ROLLING

55518 Magnetic Drive • Mishawaka, IN 46545
Phone: (874) 258-7800 • Fax: (874) 258-7812

PACKING LIST

PACKING SLIP NUMBER
187483

SLED
D**

DUE DATE 3/24/05 TT

SOLD TO:
Alro Steel Jackson
3100 East High Street
P.O. Box 927
Jackson, MI 49203

SHIP TO:
Alro Steel Potterville
5059 Alro Park Drive
Potterville, MI 48876

DATE OF ORDER	DATE SHIPPED	CUSTOMER ORDER NO.	SHIPPED VIA	DEPT.	TERMS
3/08/05	3/30/05	PV PV 5077044	HILLTOP FARMS	90	1/2-10 NET 30

QTY. ORD.	JOB NUMBER	DESCRIPTION	QTY. SHIPPED	QTY. B.O.
	BILL-OF-LADING=>	TRK DRIVER=> HILLTOP	PREPAID/S	
2,000	6355301	1/8 X .437" X 144.00" CR 1018		
	OKS WGT	2,199	2,199	
	TAG#	337369		
	LOCATION	CKA		CNT TOTAL
	PCS/COIL	990		990

CERTIFIED RECORD OF METALLURGICAL PROPERTIES

STR1D#	Carb	Mang	Phos	Sulf	Sil	Alum	Chrm	Moly	Heat#
147220	.150	.61	.006	.007	.030	.029	.08	.027	H3689
Yld=	66,899	Ten=	77,427	Elg%=22.45	Dis=	0			

RECEIVED
MAR 30 2005
BY

ALRO STEEL/METAL
RT04483400

REJECTIONS WILL BE HONORED ONLY IF RETURNED IN ORIGINAL FORM SOLD.

A Service Charge of 1½% per month (18% per year) will be added to all invoices that are 30 days past the Date of Invoice. Title to merchandise does not pass until goods are fully paid for.
Claims for errors, deficiencies, or imperfections must be made within 10 days after receipt of goods. The Seller's responsibility for material in transit ceases when it passes into the hands of the transportation company. "We hereby certify that we have complied with all requirements of the Fair Labor Standards Act of 1938, as amended."

CHECK BOX IF COLLECT ☐
Load Approved: CPT
Load must be secured and weather protected
Driver: [signature]

RECEIVED BY: X
DATE RECEIVED: 3-30-05

MSF 10.4.1.1 Rev1

CUSTOMER COPY

Crafts Technology, Inc.

FINAL INSPECTION REPORT

DATE 08-25-04

INSPECTOR John

JOB NUMBER 2717

PART NUMBER L143-110702

DESCRIPTION TAPER SHIM

CUSTOMER METALEX

DATE	SEQ	OPN		INSP CLK#	DRAWING DIM./TOLERANCE	ACTUAL MEASUREMENT NO 1	NO 2	NO 3	NO 4
					.394	.396	.396	.3955	.3932
					5.118 ±.007	5.125	5.126	5.124	5.125
					RAD .079 ±.008 2PL	.076	.074	.080	.082
					.500 ±.008	.501	.4999	.4996	.5015
					.008	.0102	.0108	.0109	.0106
					.004	.0053	.005	.0057	.0056
					.075 ±.0008	.0755	.0755	.0752	.0755
					.087 ±.0008	.0872	.0873	.0872	.0875
					⏥ .003	.0025	.003	.001	.0025
						5	6		
					.394	.3955	.3955		
					5.118 ±.007	5.125	5.126		
					RAD .079 ±.008 2PL	.075	.073		
					.500 ±.008	.5011	.5022		
					.008	.0092	.011		
					.004	.0039	.004		
					.075 ±.0008	.0756	.0755		
					.087 ±.0008	.0876	.087		
					⏥ .003	.003	.003		

1 METALEX MANUFACTURING INC
5750 CORNELL RD
CINCINNATI OH 45242

(CALLER) RAY

YOUR PURCHASE ORDER NUMBER
65186-RB
Today's Date: 7/07/06

MCMASTER-CARR
200 AURORA INDUSTRIAL PKWY
AURORA OH 44202
IF THERE ARE ANY QUESTIONS ABOUT THIS SHIPMENT CONTACT OUR SALES DEPARTMENT
(330)995-5500

MCM NUMBER
1497054-01

Warehouse Location	McMaster Carr Part Number	Fill Quantity	Item Description	Your Line	Your Order	This Shipment
1-112-05 21-40	94613 A194	1 PK	NYLON HEX HEAD MACHINE SCREW 8-32 THREAD,1/2" LENGTH PKG= 100 EA/PK JOB # 5368	1	1 PK	1
1-295	91290 A330	1 PK	METRIC CLASS 12.9 ALLOY SOCKET HEAD CAP SCREW M6 THREAD,25 MM LENGTH,1 MM PITCH PKG= 100 EA/PK JOB # 5725	2	1 PK	1

2
CERTIFICATE OF COMPLIANCE -This is to certify the above item(s) on your purchase order was supplied in accordance with the description and as illustrated in the catalog.
Compliance Manager- Alberto Valedon

P/N L143-11 of 11
UPS GND

METALEX MTX QC 18
QA. DEPT.
ACCEPTED
DATE 7/13/06
BY KKB

RECEIVED
JUL 10 2006
METALEX MFG.
BY CD

441

7

METALEX MANUFACTURING INC
5750 CORNELL RD
CINCINNATI OH 45242

(CALLER) GREG

YOUR PURCHASE ORDER NUMBER
64698-RB-5725

Today's Date: 6/19/06

MCMASTER-CARR
200 AURORA INDUSTRIAL PKWY
AURORA OH 44202

IF THERE ARE ANY QUESTIONS ABOUT THIS SHIPMENT CONTACT OUR SALES DEPARTMENT
(330)995-5500

MCM NUMBER
8854707-02

Warehouse Location	McMaster Carr Part Number	Fill Quantity	Item Description	Your Line	Your Order	This Shipment
1-289-04 06-45	91292 A147	3 PK	METRIC 18-8 SS SOCKET HEAD CAP SCREW M8 THREAD,20MM LENGTH,1.25MM PITCH PKG= 50 EA/PK 4	5	3 PK	3
1-290-07 25-86	91292 A156	50 PK	METRIC 18-8 SS SOCKET HEAD CAP SCREW M8 THREAD,55MM LENGTH,1.25MM PITCH PKG= 10 EA/PK 29	6	106 PK	50
			Balance of 56 PK shipped today from another McMaster-Carr warehouse			
1-290-05 23-19	91292 A136	5 PK	METRIC 18-8 SS SOCKET HEAD CAP SCREW M6 THREAD,18MM LENGTH,1MM PITCH PKG= 50 EA/PK 4	3	5 PK	5
1-290-04 04-23	91292 A139	2 PK	METRIC 18-8 SS SOCKET HEAD CAP SCREW M6 THREAD,30MM LENGTH,1MM PITCH PKG= 50 EA/PK 2	4	2 PK	2
1-290-01 05-14	91292 A135	2 PK	METRIC 18-8 SS SOCKET HEAD CAP SCREW M6 THREAD,16MM LENGTH,1MM PITCH PKG= 100 EA/PK 2	2	2 PK	2
1-290-01 06-02	91292 A122	2 PK	METRIC 18-8 SS SOCKET HEAD CAP SCREW M4 THREAD,25MM LENGTH,.7MM PITCH PKG= 100 EA/PK 1	1	2 PK	2

533

7 METALEX MANUFACTURING INC
5750 CORNELL RD
CINCINNATI OH 45242

(CALLER) GREG

YOUR PURCHASE ORDER NUMBER
64698-RB-5725
Today's Date: 6/19/06

MCMASTER-CARR
200 AURORA INDUSTRIAL PKWY
AURORA OH 44202
IF THERE ARE ANY QUESTIONS ABOUT THIS SHIPMENT CONTACT OUR SALES DEPARTMENT
(330)995-5500

MCM NUMBER
8854707-02

Warehouse Location	McMaster Carr Part Number	Fill Quantity	Item Description	Your Line	Your Order	This Shipment
1-295-01 05-82	91290 A330	3 PK	METRIC CLASS 12.9 ALLOY SOCKET HEAD CAP SCREW M6 THREAD,25 MM LENGTH,1 MM PITCH PKG= 100 EA/PK 5 P/N L143-110111	7	3 PK	3
		*****	Information about the rest of your order		*****	
	92185 A151		316 STAINLESS STEEL SOCKET HEAD CAP SCREW Shipped 20 PK today from this McMaster-Carr warehouse Balance of 269 PK expected to ship by 7/5/2006	8	289 PK	
	92146 A545		18-8 STAINLESS STEEL SPRING LOCK WASHER Shipped 36 PK today from this McMaster-Carr warehouse	9	36 PK	
	92196 A197		18-8 STAINLESS STEEL SOCKET HEAD CAP SCREW Shipped 36 PK today from this McMaster-Carr warehouse	10	36 PK	
	98437 A104		18-8 SS SPRING WASHER FOR SCKT-HEAD CAP SCREW Shipped 73 PK today from another McMaster-Carr warehouse	11	73 PK	
	98017 A690		18-8 STAINLESS STEEL AN 960 FLAT WASHER Shipped 11 PK today from this McMaster-Carr warehouse	12	11 PK	
	92196 A146		18-8 STAINLESS STEEL SOCKET HEAD CAP SCREW Shipped 1 PK today from this McMaster-Carr warehouse	13	1 PK	

UPS GND

RECEIVED
JUN 20 2006
METALEX MFG.
BY CD

6/21

WEIGHT 47

7 8854707-02 6
METALEX MANUFACTURING INC

MCMASTER-CARR
WAREHOUSE INSTRUCTIONS
LNS

PURCHASE ORDER
64698-RB-5725

CYCLE
044

PRT523

6/19/06 13:08 533 00006

14 METALEX MANUFACTURING INC
5750 CORNELL RD
CINCINNATI OH 45242

(CALLER) GREG

YOUR PURCHASE ORDER NUMBER
64698-RB-5725
Today's Date: 6/19/06

MCMASTER-CARR
200 AURORA INDUSTRIAL PKWY
AURORA OH 44202

IF THERE ARE ANY QUESTIONS ABOUT THIS SHIPMENT CONTACT OUR SALES DEPARTMENT
(330)995-5500

MCM NUMBER
8854707-01

Warehouse Location	McMaster Carr Part Number	Fill Quantity	Item Description	Your Line	Your Order	This Shipment
1-570-07 24-82	98437 A104	73 PK	18-8 SS SPRING WASHER FOR SCKT-HEAD CAP SCREW #6 SCREW SIZE,.148" ID,.216" OD,.03" MIN THICK PKG= 100 EA/PK 1 PAK	11	73 PK	73
1-701	91292 A156	56 PK	METRIC 18-8 SS SOCKET HEAD CAP SCREW M8 THREAD,55MM LENGTH,1.25MM PITCH PKG= 10 EA/PK 33 PAK	6	106 PK	56
			Balance of 50 PK shipped today from another McMaster-Carr warehouse			
		*****	Information about the rest of your order		*****	
	91292 A122		METRIC 18-8 SS SOCKET HEAD CAP SCREW Shipped 2 PK today from another McMaster-Carr warehouse	1	2 PK	
	91292 A135		METRIC 18-8 SS SOCKET HEAD CAP SCREW Shipped 2 PK today from another McMaster-Carr warehouse	2	2 PK	
	91292 A136		METRIC 18-8 SS SOCKET HEAD CAP SCREW Shipped 5 PK today from another McMaster-Carr warehouse	3	5 PK	

823

14 METALEX MANUFACTURING INC
5750 CORNELL RD
CINCINNATI OH 45242

(CALLER) GREG

YOUR PURCHASE ORDER NUMBER
64698-RB-5725
Today's Date: 6/19/06

MCMASTER-CARR
200 AURORA INDUSTRIAL PKWY
AURORA OH 44202
IF THERE ARE ANY QUESTIONS ABOUT THIS SHIPMENT CONTACT OUR SALES DEPARTMENT
(330)995-5500

MCM NUMBER
8854707-01

Warehouse Location	McMaster Carr Part Number	Fill Quantity	Item Description	Your Line	Your Order	This Shipment
	91292 A139		METRIC 18-8 SS SOCKET HEAD CAP SCREW Shipped 2 PK today from another McMaster-Carr warehouse	4	2 PK	
	91292 A147		METRIC 18-8 SS SOCKET HEAD CAP SCREW Shipped 3 PK today from another McMaster-Carr warehouse	5	3 PK	
	91290 A330		METRIC CLASS 12.9 ALLOY SOCKET HEAD CAP SCREW Shipped 3 PK today from another McMaster-Carr warehouse	7	3 PK	
	92185 A151		316 STAINLESS STEEL SOCKET HEAD CAP SCREW Shipped 20 PK today from this McMaster-Carr warehouse Balance of 269 PK expected to ship by 7/5/2006	8	289 PK	
	92146 A545		18-8 STAINLESS STEEL SPRING LOCK WASHER Shipped 36 PK today from another McMaster-Carr warehouse	9	36 PK	
	92196 A197		18-8 STAINLESS STEEL SOCKET HEAD CAP SCREW Shipped 36 PK today from another McMaster-Carr warehouse	10	36 PK	
	98017 A690		18-8 STAINLESS STEEL AN 960 FLAT WASHER Shipped 11 PK today from another McMaster-Carr warehouse	12	11 PK	
	92196 A146		18-8 STAINLESS STEEL SOCKET HEAD CAP SCREW Shipped 1 PK today from another McMaster-Carr warehouse	13	1 PK	

UPS GND

RECEIVED
JUN 20 2006
METALEX MFG.
BY CD

6/21

WEIGHT 34

2 8854707-01 8
METALEX MANUFACTURING INC
02
02

CYCLE 040
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SHELF 404

PRTAL
PT001PR

6/19/06 13:06 888 00014

MCMASTER-CARR
WAREHOUSE INSTRUCTIONS
LNS

PURCHASE ORDER
64698-RB-5725

5

METALEX MANUFACTURING INC
5750 CORNELL RD
CINCINNATI OH 45242

(CALLER) GREG

YOUR PURCHASE ORDER NUMBER
64698-RB-5725

Today's Date: 6/19/06

MCMASTER-CARR
200 AURORA INDUSTRIAL PKWY
AURORA OH 44202

IF THERE ARE ANY QUESTIONS ABOUT THIS SHIPMENT CONTACT OUR SALES DEPARTMENT
(330)995-5500

MCM NUMBER
8854707-03

Warehouse Location	McMaster Carr Part Number	Fill Quantity	Item Description	Your Line	Your Order	This Shipment
1- 98-06 24-08	92185 A151	20 PK	316 STAINLESS STEEL SOCKET HEAD CAP SCREW 6-32 THREAD,3/4" LENGTH PKG= 25 EA/PK 2 Balance of 269 PK expected to ship by 7/5/2006	8	289 PK	20 PKS
1- 99-01 06-41	92196 A146	1 PK	18-8 STAINLESS STEEL SOCKET HEAD CAP SCREW 6-32 THREAD,3/8" LENGTH PKG= 100 EA/PK	13	1 PK	1
1- 99-01 09-73	92196 A197	36 PK	18-8 STAINLESS STEEL SOCKET HEAD CAP SCREW 8-32 THREAD,3/4" LENGTH PKG= 100 EA/PK 20	10	36 PK	36
1-104-01 06-81	98017 A690	11 PK	18-8 STAINLESS STEEL AN 960 FLAT WASHER 5/16"SZ,NO. C516,.328"ID,.562"OD, .059"-.067"THK PKG= 3	12	11 PK	11
1-108-06 26-63	92146 A545	36 PK	18-8 STAINLESS STEEL SPRING LOCK WASHER #8 SCREW SIZE,.174" ID,.293" OD,.040" MIN THK PKG= 100 EA/PK 2	9	36 PK	36
		*****	Information about the rest of your order		*****	
	91292 A122		METRIC 18-8 SS SOCKET HEAD CAP SCREW Shipped 2 PK today from this McMaster-Carr warehouse	1	2 PK	

179

5 METALEX MANUFACTURING INC
5750 CORNELL RD
CINCINNATI OH 45242

(CALLER): GREG

YOUR PURCHASE ORDER NUMBER
64698-RB-5725
Today's Date: 6/19/06

MCMASTER-CARR
200 AURORA INDUSTRIAL PKWY
AURORA OH 44202
IF THERE ARE ANY QUESTIONS ABOUT THIS SHIPMENT CONTACT OUR SALES DEPARTMENT
(330)995-5500

MCH NUMBER
8854707-03

Warehouse Location	McMaster Carr Part Number	Fill Quantity	Item Description	Your Line	Your Order	This Shipment
	91292 A135		METRIC 18-8 SS SOCKET HEAD CAP SCREW Shipped 2 PK today from this McMaster-Carr warehouse	2	2 PK	
	91292 A136		METRIC 18-8 SS SOCKET HEAD CAP SCREW Shipped 5 PK today from this McMaster-Carr warehouse	3	5 PK	
	91292 A139		METRIC 18-8 SS SOCKET HEAD CAP SCREW Shipped 2 PK today from this McMaster-Carr warehouse	4	2 PK	
	91292 A147		METRIC 18-8 SS SOCKET HEAD CAP SCREW Shipped 3 PK today from this McMaster-Carr warehouse	5	3 PK	
	91292 A156		METRIC 18-8 SS SOCKET HEAD CAP SCREW Shipped 50 PK today from this McMaster-Carr warehouse Shipped 56 PK today from another McMaster-Carr warehouse	6	106 PK	
	91290 A330		METRIC CLASS 12.9 ALLOY SOCKET HEAD CAP SCREW Shipped 3 PK today from this McMaster-Carr warehouse	7	3 PK	
	98437 A104		18-8 SS SPRING WASHER FOR SCKT-HEAD CAP SCREW Shipped 73 PK today from another McMaster-Carr warehouse	11	73 PK	

LP56-D

RECEIVED
JUN 20 2006
METALEX MFG.
BY CD

WEIGHT 27

5 8854707-03 4
METALEX MANUFACTURING INC

MCMASTER-CARR
WAREHOUSE INSTRUCTIONS
LNS

PURCHASE ORDER
64698-RB-5725

CYCLE
044

PRT114

6/19/06 13:08 179 00011

Reid Supply Company®
A Division of Reid Entities
Phone: 800-253-0421
231-777-3951
Fax: 800-438-1145
231-773-4485
2265 Black Creek Road • Muskegon, MI 49444-2684
www.reidsupply.com mail@reidsupply.com

Job#5725

METALEX
QA. DEPT.
ACCEPTED
DATE 7/26/06
BY KKB

* 3 5 9 7 2 8 7 *
P.O. #: 64697-RB
Shipper No 03597287-0

Bill To: METALEX MFG INC
5750 CORNELL RD
CINCINNATI, OH 45242-2083

Ship To: METALEX MFG INC
5750 CORNELL RD
CINCINNATI, OH 45242-2083

Phone Attn:

Customer No	Your P.O. No	Sched Date	Ship Via	Ship Date	Shipper No
29204	64697-RB	06/19/06	U.P.S.	07/10/06	03597287-0

Line	Order Qty	Item	Description	Qty Shipped	Back Order
1	1,056	KLI-66353	INSERT M8X1.25 X M12X1.25 THINWALL - SS	1,056	0
		4718		HS Tariff Code:	820510
				Country of Origin:	United States
		JOB#5725			

Total Number of items: 1 Estimated Weight 11 lb 3.60 oz 5.096 kg

Opr: JAI Branch: 11 SLSM: 801

Picker:

All sales of products by Reid Supply Company are made on the terms contained in Reid Supply Company's standard Terms of Sale, which are incorporated by reference. If buyer has not otherwise agreed to those terms, then buyer's Acceptance of Delivery of, or Payment For, the goods will constitute buyer's agreement to the standard Terms of Sale. Reid Supply Company's standard Terms of Sale are available at www.reidsupply.com or by calling 800-253-0421 and requesting a copy.

UPS G-D

RECEIVED
JUL 12 2006
METALEX MFG.
BY CD

CERTIFICATION OF COMPLIANCE
Reid Supply Company and it's divisions being ISO-9002 compliant does certify that according to our records the above material purchased was supplied in accordance with the description as illustrated in our catalog.

ALL ITEMS MANUFACTURED IN THE U.S.A UNLESS OTHERWISE NOTED.
THANK YOU VERY MUCH FOR YOUR ORDER

Cathy Reid, Document Control Supervisor

Packing List

Packing List