

# WSMS Reports

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Data Reporting for use with the Wheel Shop Management Suite (WSMS)

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# Loose Axle Inspections By WIP ID

<b>Axle</b>						
Size	Class	Condition	Mfg	Mfg Date/Time	Serial #	Last Inspection
6.0x11	E	New	USS-H	8/1/0013 12:00:00 AM +00:00	65p370	12/2/2013 9:32:57 AM

### Inspections

<b>Body</b>	<b>Left</b>		<b>Right</b>	
Pass/Fail/Scrap	Value	Pass/Fail/Scrap	Value	Pass/Fail/Scrap
<b>Diameter(Dim. K)</b>		<b>Journal Length (Dim. W)</b>	Pass	Pass
<b>Length(Dim. U)</b>	Pass	<b>Journal Diameter (Dim. G)</b>	Pass	Pass
<b>MPI</b>		<b>Journal Fillet</b>	Pass	Pass
<b>N/G/S</b>		<b>Wear Ring Groove (Thousandths)</b>		
<b>Bent</b>		<b>Dustguard</b>		
<b>Welding</b>		<b>Centers</b>		
<b>Overheat</b>		<b>Wheel Seat Length (Dim. D)</b>		
		<b>Wheel Seat Diameter (Dim. I)</b>		

# Loose Axle Inspections

## Inspected 12/01/2013 to 12/03/2013

	Mfg.	Axle Serial #	Scrap Code	Size	Class	Inspection Date
<b>1 Wheelsets</b>				5.5x10	D	12/03/2013
				6.875 GG	G2	12/02/2013
<b>2 Wheelsets</b>				6.875 GG	G2	12/03/2013
				7.0x12	G	12/02/2013
<b>2 Wheelsets</b>				7.0x12	G	12/02/2013
				6.0x11	E	12/01/2013
<b>201 Wheelsets</b>				6.0x11	E	12/01/2013
				6.0x11	E	12/01/2013
				6.0x11	E	12/01/2013
				6.0x11	E	12/01/2013
				6.0x11	E	12/01/2013
				6.0x11	E	12/02/2013
				6.0x11	E	12/02/2013
				6.0x11	E	12/02/2013
				6.0x11	E	12/02/2013
				6.0x11	E	12/02/2013
				6.0x11	E	12/02/2013
				6.0x11	E	12/02/2013
				6.0x11	E	12/02/2013
				6.0x11	E	12/02/2013
				6.0x11	E	12/02/2013
				6.0x11	E	12/02/2013
				6.0x11	E	12/02/2013
				6.0x11	E	12/02/2013

## Mounted Axle Inspections By Component ID

Wheelset						
Sequence #	Component ID	Mount Date/Time	Machine #	Operator	Reviewed	Shift
	AARE000008835 0	08/14/2013 20:51:51	22	pgudmund son		3

Wheel 1				
Type	Bore	Serial #	Mfg	Heat No
CJ36		42881	GT	
Class	Tons	Tape	Status	Condition
D	0	225	Good Press	Turned

Wheel 2				
Type	Bore	Serial #	Mfg	Heat No
CJ36		43167	GT	
Class	Tons	Tape	Status	Condition
D	0	225	Good Press	Turned

Axle							
Size	Class	Condition	Mfg	Mfg Date/Time	Serial #	Last Inspection	
6.5x12	F	S/H	PRSK	6/7/2013 10:18:53 AM +00:00	655A251 92F	1/7/2014 10:40:29 AM	

### Inspections

Body	
	Pass/Fail/Scrap
Diameter(Dim. K)	Pass
Length(Dim. U)	Pass
N/G/S	Pass
Bent	Pass
Welding	Pass
Overheat	Pass

	Left	Right
	Value	Pass/Fail/Scrap
Journal Length (Dim. W)	Pass	Pass
Journal Diameter (Dim. G)	Pass	Pass
Journal Fillet	Pass	Pass
Wear Ring Groove (Thousandths)	Pass	Pass
Dustguard		
Centers		
UT	Pass	Pass

# Mounted Axle Inspections

## Inspected 12/01/2013 to 12/03/2013

	Mfg.	Axle Serial #	Mfg. Date	Scrap Code	Size	Wheel 1 Serial#	Wheel 2 Serial#	Inspection Date
28 Wheelsets	USS-H		10/01/0079 12:00:00 AM		6.5x12	80678	77146	12/03/2013 04:01:28 PM
	BIS		01/01/0084 12:00:00 AM		6.5x12	29842	26704	12/02/2013 08:24:54 AM
	CF		09/01/0067 12:00:00 AM		6.5x12	40577	40666	12/02/2013 08:34:15 AM
			01/01/0069 12:00:00 AM		6.5x12	93534	93529	12/03/2013 03:52:38 PM
			12/01/0008 12:00:00 AM		6.5x12	88343	81158	12/01/2013 08:16:32 AM
			12/01/0010 12:00:00 AM		6.5x12	71622	08313	12/02/2013 05:53:04 PM
	YCB		12/01/0087 12:00:00 AM		6.5x12	28550	30354	12/01/2013 12:09:39 PM
	SSD		02/01/0090 12:00:00 AM		6.5x12	04732	05907	12/02/2013 05:43:55 PM
	MRF		05/01/0096 12:00:00 AM		6.5x12	43319	38203	12/02/2013 05:24:26 PM
	MRF		02/01/0001 12:00:00 AM		6.5x12	36225	36252	12/01/2013 10:35:59 AM
	SF		09/01/0080 12:00:00 AM	Inspections	6.5x12	34679	34685	12/01/2013 09:58:13 AM
	TW		12/01/0087 12:00:00 AM		6.5x12	150744	102808	12/01/2013 11:59:27 AM
	SSD		03/01/0008 12:00:00 AM	Inspections	6.5x12	65539	65698	12/01/2013 11:50:08 AM
	DDAP		06/01/0096 12:00:00 AM		6.5x12	42211	42809	12/01/2013 10:51:07 AM
	BIS		11/01/0081 12:00:00 AM	Inspections	6.5x12	03520	01057	12/01/2013 12:33:36 PM
	SPT		07/01/0081 12:00:00 AM	Inspections	6.5x12	667708	667742	12/01/2013 12:22:07 PM
	SF		06/01/0077 12:00:00 AM		6.5x12	76260	77290	12/01/2013 01:18:34 PM
	TW		02/01/0080 12:00:00 AM		6.5x12	26763	27666	12/01/2013 01:41:18 PM
	SMI		05/01/0078 12:00:00 AM		6.5x12	54512	54484	12/01/2013 01:52:36 PM
	SSD		07/01/0008 12:00:00 AM		6.5x12	038734	037714	12/01/2013 02:05:12 PM
	SF		04/01/0073 12:00:00 AM		6.5x12	06250	00466	12/01/2013 02:17:34 PM
	HM		02/01/0096 12:00:00 AM		6.5x12	32210	32168	12/02/2013 12:40:24 PM
	SMI		04/01/0072 12:00:00 AM		6.5x12	08728	08698	12/02/2013 01:31:56 PM
	JAW		06/01/0095 12:00:00 AM		6.5x12	68175	68957	12/02/2013 01:46:09 PM
	JAW		06/01/0095 12:00:00 AM		6.5x12	96689	95979	12/02/2013 02:10:39 PM
	BIS		05/01/0075 12:00:00 AM		6.5x12	21432113	21454097	12/02/2013 02:25:19 PM
	DDAP		09/01/0002 12:00:00 AM		6.5x12	09890	89627	12/02/2013 05:08:39 PM

# Axle Details

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<b>Mfg.</b>	<b>Serial #</b>	<b>Mfg. Date</b>	<b>Size</b>	<b>Comment</b>
PRSK	032382 TF21834	07/13	6.5x12	

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Inbound Shipment

Receiving #:

Customer:

Shipping Info:

Received On:

Outbound Shipment

Load #:

Customer:

Shipping Info:

Shipped On:

## Demounts to be Remounted

Date\Time	Operator	Wheel #	Serial #	Status\Disposition
1/13/2005 12:12:31 PM	Tim@AIC	1	933270105	Good Press
		2	932600105	Good Press
12/10/2013 1:55:33 PM	Joe@AIC	1	933270105	Remount
12/10/2013 1:55:33 PM	Joe@AIC	2	932600105	Remount

2/3/2005 2:52:05 AM	Kirk@AIC	1	772401204	Good Press
		2	764401204	Good Press
11/12/2013 5:30:06 PM	Josh@AIC	1	772401204	Remount
11/12/2013 5:30:05 PM	Josh@AIC	2	764401204	Remount

2/3/2005 1:29:10 PM	Tim@AIC	1	015530105	Good Press
		2	013170105	Good Press
12/15/2013 11:44:12 PM	Koby@AIC	1	015530105	Remount
		2		

5/2/2005 9:46:47 PM	Jeremy@AIC	1	830620405	Good Press
		2	811830405	Good Press
11/12/2013 10:38:43 AM	Joe@AIC	1	830620405	Remount
11/12/2013 10:38:43 AM	Joe@AIC	2	811830405	Remount

6/20/2005 5:49:38 PM	Kirk@AIC	1	172390605	Good Press
		2	165780605	Good Press
11/12/2013 10:40:13 AM	Joe@AIC	1	172390605	Remount
		2		

1/11/2006 8:29:18 AM	Jeremy@AIC	1	083401105	Good Press
		2	749841205	Good Press
		1		
3/25/2013 2:25:33 AM	Koby@AIC	2	749841205	Stock

# Demounts

2/1/2013 through 3/1/2013

Demount Date	Operator	Serial #	Disposition
2/1/2013 12:20:12 AM -06:00	Ches@AIC	029030113	Remount
2/1/2013 12:20:12 AM -06:00	Ches@AIC	029660113	Remount
2/1/2013 12:42:20 AM -06:00	Ches@AIC	029630113	Remount
2/1/2013 12:42:20 AM -06:00	Ches@AIC	118310113	Remount
2/1/2013 12:42:33 AM -06:00	Ches@AIC	022730113	Remount
2/1/2013 12:42:33 AM -06:00	Ches@AIC	059950113	Remount
2/1/2013 2:09:32 AM -06:00	Ches@AIC	120290113	Remount
2/1/2013 2:09:32 AM -06:00	Ches@AIC	120400113	Remount
2/1/2013 2:18:50 AM -06:00	Ches@AIC	176120113	Remount
2/1/2013 2:18:50 AM -06:00	Ches@AIC	175850113	Remount
2/1/2013 2:35:37 AM -06:00	Ches@AIC	172860113	Remount
2/1/2013 2:35:37 AM -06:00	Ches@AIC	175880113	Remount
2/1/2013 5:33:33 AM -06:00	Ches@AIC	174030113	Remount
2/1/2013 5:33:33 AM -06:00	Ches@AIC	172280113	Remount
2/1/2013 5:33:49 AM -06:00	Ches@AIC	133600113	Remount
2/1/2013 5:33:49 AM -06:00	Ches@AIC	174920113	Remount
2/1/2013 9:48:19 AM -06:00	Teresa@AIC	015680904	Scrap
2/1/2013 9:48:19 AM -06:00	Teresa@AIC	015760904	Scrap
2/1/2013 9:48:32 AM -06:00	Teresa@AIC	274080402	Scrap
2/1/2013 9:48:32 AM -06:00	Teresa@AIC	274040402	Scrap
2/1/2013 10:01:09 AM -06:00	Teresa@AIC	837921112	Stock
2/1/2013 10:01:09 AM -06:00	Teresa@AIC	481800312	Stock
2/1/2013 10:01:19 AM -06:00	Teresa@AIC	173310113	Stock
2/1/2013 10:01:19 AM -06:00	Teresa@AIC	173240113	Stock
2/1/2013 10:01:29 AM -06:00	Teresa@AIC	175410113	Stock
2/1/2013 10:01:29 AM -06:00	Teresa@AIC	173110113	Stock
2/1/2013 11:58:31 AM -06:00	Teresa@AIC	437130311	Scrap
2/1/2013 11:58:31 AM -06:00	Teresa@AIC	439650311	Scrap
2/1/2013 12:42:30 PM -06:00	Teresa@AIC	577750312	Stock



# Demount Tracking Report

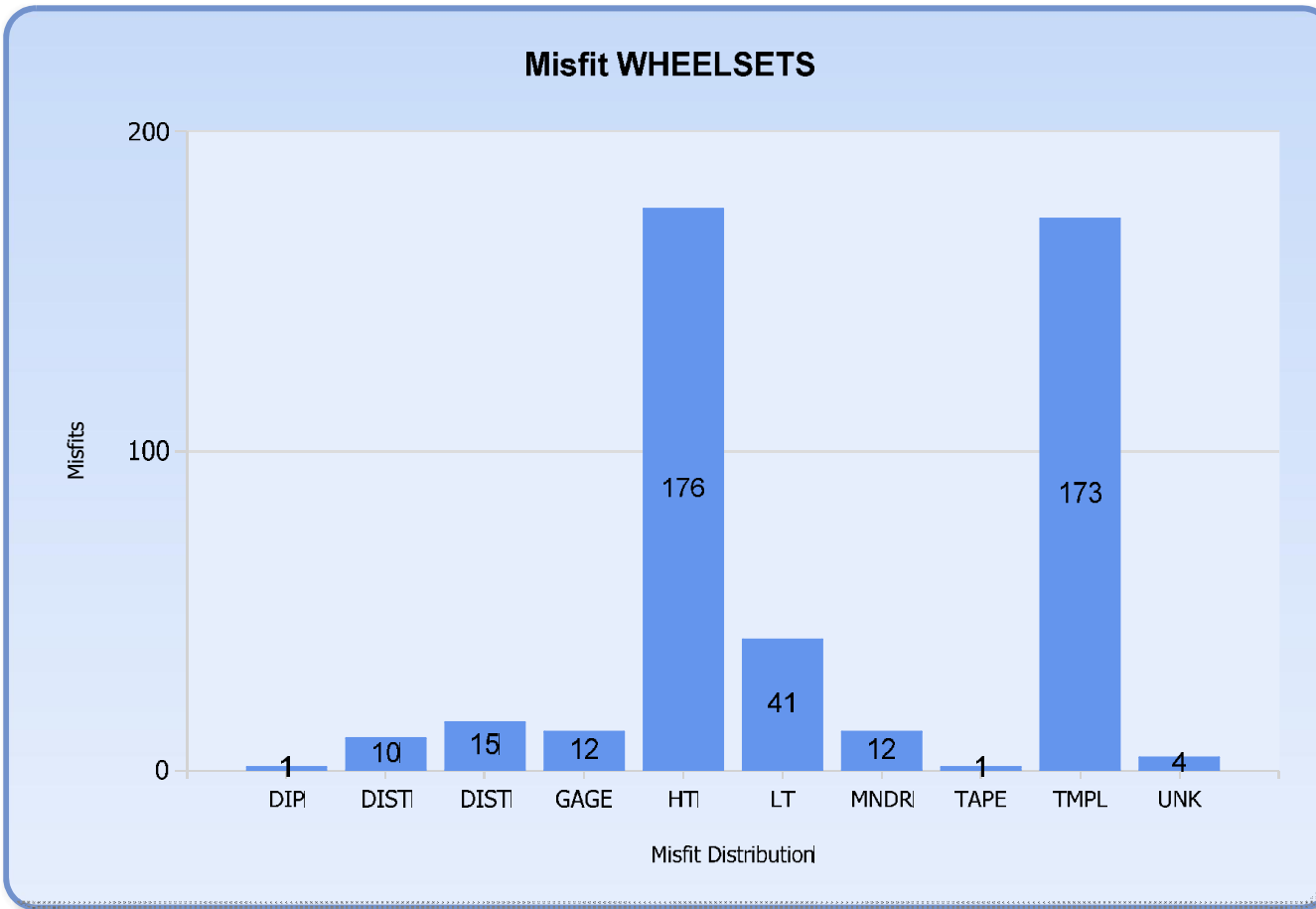
2/1/2013 through 3/1/2013

Date\Time	Operator	Wheel #	Serial #	Status\Disposition
2/1/2013 12:02:52 AM	Tim@AIC	1	029030113	Good Press
		2	029660113	Template Misfit
2/1/2013 12:20:12 AM	Ches@AIC	1	029030113	Remount
2/1/2013 12:20:12 AM	Ches@AIC	2	029660113	Remount
2/1/2013 12:20:01 AM	Tim@AIC	1	022730113	Template Misfit
		2	059950113	Good Press
2/1/2013 12:42:33 AM	Ches@AIC	1	022730113	Remount
2/1/2013 12:42:33 AM	Ches@AIC	2	059950113	Remount
2/1/2013 12:25:52 AM	Tim@AIC	1	029630113	Good Press
		2	118310113	Template Misfit
2/1/2013 12:42:20 AM	Ches@AIC	1	029630113	Remount
2/1/2013 12:42:20 AM	Ches@AIC	2	118310113	Remount
2/1/2013 12:42:43 AM	Tim@AIC	1	120290113	Drop after min force
		2	120400113	Template Misfit
2/1/2013 2:09:32 AM	Ches@AIC	1	120290113	Remount
2/1/2013 2:09:32 AM	Ches@AIC	2	120400113	Remount
2/1/2013 1:46:31 AM	Tim@AIC	1	176120113	Maximum Pressure Exceeded
		2	175850113	Good Press
2/1/2013 2:18:50 AM	Ches@AIC	1	176120113	Remount
2/1/2013 2:18:50 AM	Ches@AIC	2	175850113	Remount
2/1/2013 2:16:21 AM	Tim@AIC	1	172860113	Template Misfit
		2	175880113	Good Press
2/1/2013 2:35:37 AM	Ches@AIC	1	172860113	Remount

# Misfit Wheelsets

2/1/2013 12:17:02 PM through 3/1/2013  
12:17:02 PM

Wheel Sets: **3391** Misfits: **448** Misfit Ratio: **14.922 %**



ABN	Abnormal Graph
BLD	Build tonnage thru 75%
DIP	Pressure Dip
DIST	Minimum Distance Not Reached
DIST	Maximum Distance Exceeded
DROP	Maximum Drop Off Pressure Exceeded
DVAR	Distance variation
GAGE	Out of Gage
HT	Maximum Pressure Exceeded
LT	Minimum Pressure Not Reached
MNDR	Drop after min force
PLAN	Bad Plane
RADI	Bad Radial
SP	Pressure Spike
SYS	System Error
TAPE	Tape Mismatch
TMPL	Template Misfit
UNK	Other
WHL	Wheel Mismatch

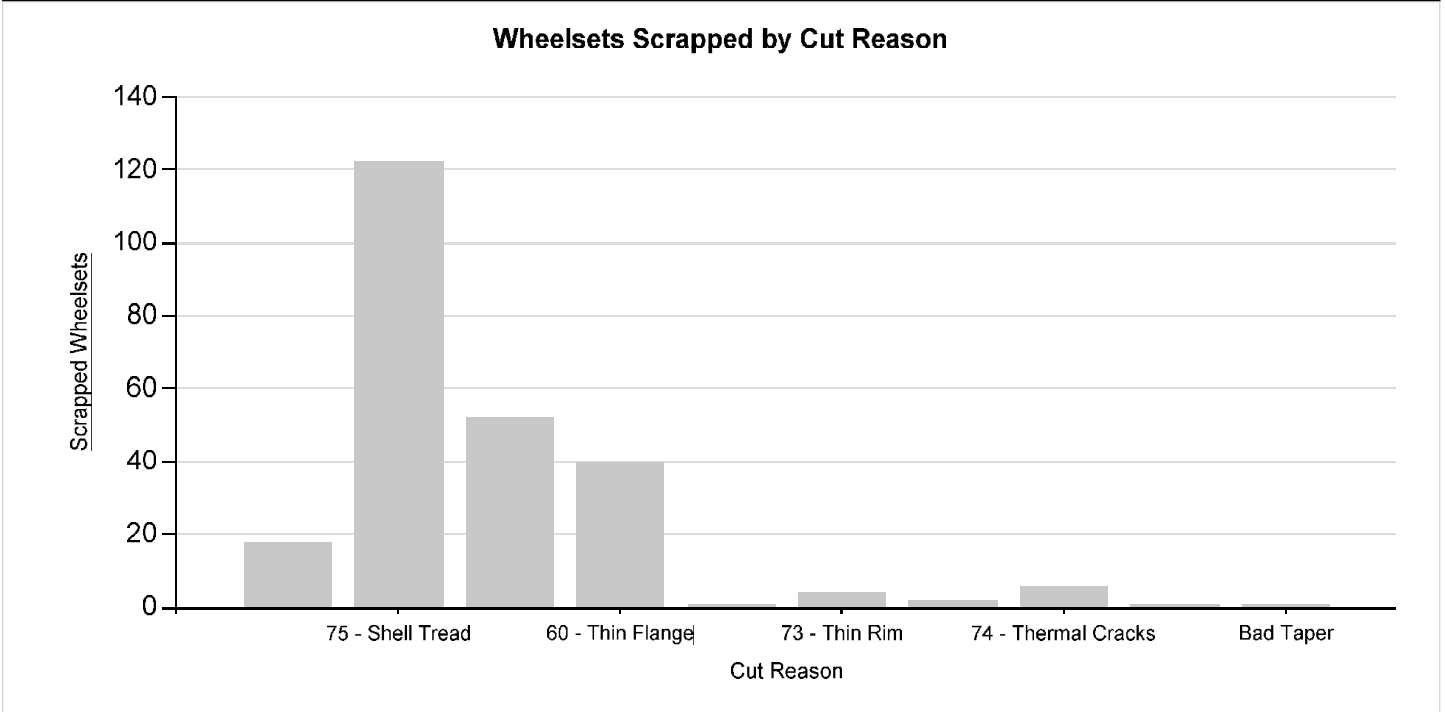
# Remount Tracking Report

2/1/2013 through 3/1/2013

Serial Number	Mount Date	Component ID		Status
GTNO MOUNT0113	01/16/2013 08:04:13	AARE0000018269		Good Press
	01/21/2013 13:37:35	AARE0000018926	REMOUNT	Good Press
	01/21/2013 14:26:33	AARE0000018934	REMOUNT	Good Press
	01/21/2013 14:35:51	AARE0000018935	REMOUNT	Good Press
	02/01/2013 13:51:55	AARE0000027152	REMOUNT	Good Press
	02/05/2013 07:26:52	AARE0000027383	REMOUNT	Good Press
	03/26/2013 12:15:40	AARE0000040486	REMOUNT	Good Press
	03/26/2013 12:15:40	AARE0000040486	REMOUNT	Good Press
	04/01/2013 14:23:33	AARE0000043148	REMOUNT	Good Press
	04/15/2013 08:52:33	AARE0000037768	REMOUNT	Good Press
	05/02/2013 14:44:58	AARE0000059269	REMOUNT	Wheel Mismatch
	12/01/2013 14:23:03	AARE0000108970	REMOUNT	Good Press
GT036010113	01/21/2013 02:24:25	AARE0000018838		Good Press
	02/04/2013 19:12:08	AARE0000027339	REMOUNT	Good Press
GT040290113	01/21/2013 02:24:25	AARE0000018838		Maximum Pressure Exceeded
	02/04/2013 19:12:08	AARE0000027339	REMOUNT	Maximum Pressure Exceeded
GT063530113	01/21/2013 16:41:29	AARE0000018946		Maximum Pressure Exceeded
	02/04/2013 18:52:15	AARE0000027335	REMOUNT	Good Press

247 Wheelsets scrapped from  
02/01/2013 to 03/01/2013

# Wheelsets Scrapped at Turn Lathe by CutReason



# Bearing Mounts

Machine #: All

2/13/2013 12:28:31 PM through  
2/14/2013 12:28:31 PM

Mount Date	Operator	Bearing 1 Cup SN	Bearing 2 Cup SN	Journal Size
<b>Bearing Press - 373 sets</b>				
1 02/13/2013 12:29:43	Teresa@AIC	328871	21869	6.5x09
2 02/13/2013 12:31:10	Teresa@AIC	350229	38404	6.5x09
3 02/13/2013 12:34:32	Teresa@AIC	21332	52975	6.5x12
4 02/13/2013 12:36:23	Teresa@AIC	11800	95102	6.5x12
5 02/13/2013 12:37:40	Teresa@AIC	47063	85300	6.5x12
6 02/13/2013 12:50:14	Teresa@AIC			6.5x12
7 02/13/2013 12:51:53	Teresa@AIC	89718	10926	6.5x12
8 02/13/2013 12:53:08	Teresa@AIC	47162	95229	6.5x12
9 02/13/2013 12:54:31	Teresa@AIC	51024	54639	6.5x12
10 02/13/2013 12:55:53	Teresa@AIC	72783	17507	6.5x12
11 02/13/2013 12:57:34	Teresa@AIC	22976	43099	6.5x12
12 02/13/2013 12:59:11	Teresa@AIC			6.5x12
13 02/13/2013 13:01:02	Teresa@AIC	83780	80812	6.5x12
14 02/13/2013 13:31:37	Teresa@AIC	327698	325289	6.5x09
15 02/13/2013 13:33:24	Teresa@AIC	265801	308985	6.5x09
16 02/13/2013 13:35:57	Teresa@AIC	221546	53095	6.5x09
17 02/13/2013 13:37:21	Teresa@AIC	113587	130607	6.5x09
18 02/13/2013 13:41:37	Teresa@AIC	220655	41772	6.5x09
19 02/13/2013 13:42:59	Teresa@AIC	154420	200073	6.5x09

# Bearing Production - 2/13/2013 to 3/13/2013

Batch Number:		Machine #: 31			Operator: tnewton		
Timestamp	Size	Cert.	Cond.	Seal	Grease	Cage	Backing Ring
2013-01-26T16:06:58	6.0x11	Brenco 05A	R	BRENCO Efficiency Plus	Shell EPD	Steel (RECON)	Fitted (RECON)
2013-01-26T16:06:58	6.0x11	Brenco 05A	R	BRENCO Efficiency Plus	Shell EPD	Steel (RECON)	Fitted (RECON)
2013-02-27T12:45:38	6.5x12	Timken 01A	R	BRENCO Efficiency Plus	Shell EPD	Steel (RECON)	Fitted (RECON)
2013-02-27T12:45:38	6.5x12	Timken 01A	R	BRENCO Efficiency Plus	Shell EPD	Steel (RECON)	Fitted (RECON)
2013-03-06T12:22:31	6.0x11	Brenco 05A	R	BRENCO Efficiency Plus	Shell EPD	Polymer (RECON)	Fitted (RECON)
2013-03-06T12:22:31	6.0x11	Brenco 05A	R	BRENCO Efficiency Plus	Shell EPD	Polymer (RECON)	Fitted (RECON)
2013-03-08T11:02:05	6.5x12	Timken 01A	R	BRENCO Efficiency Plus	Shell EPD	Steel (RECON)	Fitted (RECON)
2013-03-08T11:02:05	6.5x12	Timken 01A	R	BRENCO Efficiency Plus	Shell EPD	Steel (RECON)	Fitted (RECON)
2013-03-06T12:22:31	6.0x11	Brenco 05A	R	BRENCO Efficiency Plus	Shell EPD	Polymer (RECON)	Fitted (RECON)
2013-03-06T12:22:31	6.0x11	Brenco 05A	R	BRENCO Efficiency Plus	Shell EPD	Polymer (RECON)	Fitted (RECON)
2013-03-06T12:22:31	6.0x11	Brenco 05A	R	BRENCO Efficiency Plus	Shell EPD	Polymer (RECON)	Fitted (RECON)
2013-03-06T12:22:31	6.0x11	Brenco 05A	R	BRENCO Efficiency Plus	Shell EPD	Polymer (RECON)	Fitted (RECON)
2013-03-06T12:22:31	6.0x11	Brenco 05A	R	BRENCO Efficiency Plus	Shell EPD	Polymer (RECON)	Fitted (RECON)
2013-03-06T12:22:31	6.0x11	Brenco 05A	R	BRENCO Efficiency Plus	Shell EPD	Polymer (RECON)	Fitted (RECON)

# Downtime

1/1/2013 12:44:04 PM through 1/1/2014  
12:44:04 PM

## 6 Downtime events for Machine: Wheel Demount

1	Machine	Start	End	Downtime
	Wheel Demount	2/7/2013 3:40:57 AM	2/7/2013 4:18:00 AM	00:37:03.7960000
	Operator Kirk@AIC	Reason: Machine Repair		

2	Machine	Start	End	Downtime
	Wheel Demount	2/13/2013 12:43:31 AM	2/13/2013 1:14:27 AM	00:30:56.5060000
	Operator Kirk@AIC	Reason: Machine Repair		

3	Machine	Start	End	Downtime
	Wheel Demount	2/13/2013 11:30:31 PM	2/14/2013 12:03:13 AM	00:32:42.3240000
	Operator Kirk@AIC	Reason: Machine Repair		

4	Machine	Start	End	Downtime
	Wheel Demount	2/14/2013 11:45:47 PM	2/15/2013 12:33:09 AM	00:47:22.6330000
	Operator Kirk@AIC	Reason: Machine Repair		

5	Machine	Start	End	Downtime
	Wheel Demount	3/11/2013 11:24:52 PM	3/12/2013 12:15:45 AM	00:50:52.7970000
	Operator Kirk@AIC	Reason: Machine Repair		

# Finished Goods

2/13/2013 through 2/14/2013

## 296 Turns for Machine Wheel Press

1	Seq	Mount Date/Time	Customer	C Seq	Operator	Reviewed	Shift	Machine #	Component ID
	71	02/13/2013 13:10:21	CN	3031	Jeremy@A IC		2	11	AARE0000055511

### Axle

Serial #	Size	Mfg	Mfg Date/Time	Condition
	6.5x09	SS	01/01/2013 00:00:00	1

### Wheel 1

Type	Bore Size	Mfg	Heat No
CJ36	8 3/8	GT	WOB0008
Class	Serial #	Tons	Tape
D	20432	148	238
Status	Condition		
Good Press	New		

### Wheel 2

Type	Bore Size	Mfg	Heat No
CJ36	8 3/8	GT	WNH0037
Class	Serial #	Tons	Tape
D	17540	151	238
Status	Condition		
Good Press	New		

### Bearing

Mfg Date	Condition	Mfg	Serial #	Journal	Operator
1 01/19/2013 23:57:20	R	PRLR	239278	6.5x09	Teresa@AIC
Mfg Date	Condition	Mfg	Serial #	Journal	Operator
2 01/19/2013 23:57:20	R	PRLR	21159	6.5x09	Teresa@AIC



# New Mount Details

## 1 Wheelsets for Machine Wheel Press

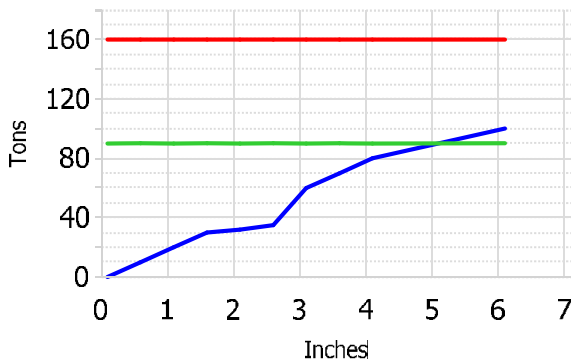
1	Seq	Mount Date/Time	Customer	C Seq	Operator	Reviewed	Shift	Machine #	Component ID
	1	09/09/2013 01:17:20	CN	1703	Tim@AIC		1	11	AARE0000065064

### Axle

Serial #	Size	Mfg	Mfg Date/Time	Condition
	6.5x12	PRSK	09/01/1997 00:00:00	2

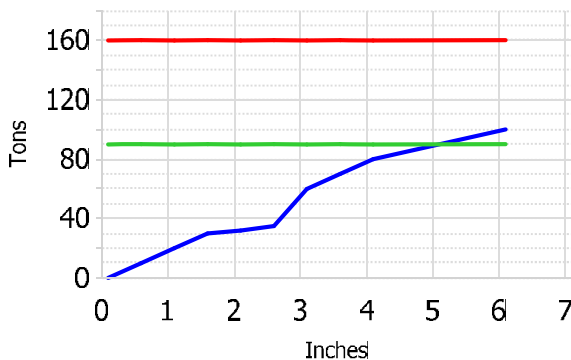
### Wheel 1

Type	Bore Size	Mfg	Heat No
CJ36	8 3/8	GT	WOH0425
Class	Serial #	Tons	Tape
D	69383	119	239
Status	Condition		
Good Press	New		



### Wheel 2

Type	Bore Size	Mfg	Heat No
CJ36	8 3/8	GT	WOH0432
Class	Serial #	Tons	Tape
D	69603	119	239
Status	Condition		
Good Press	New		



### Bearing

Mfg Date	Condition	Mfg	Serial #	Journal	Operator
1 08/22/2013 22:39:01	R	PRLR	39262	6.5x12	dpopiel
Mfg Date	Condition	Mfg	Serial #	Journal	Operator
2 08/22/2013 18:29:48	R	PRLR	50048	6.5x12	dpopiel

# Tread Lathe Production

2/13/2013 1:03:54 PM through 3/13/2013 1:03:54 PM

## 562 Turns for Machine Turn Lathe 1

1	Customer	Axle Serial #	Axle Size	Wheel Serial #	Tape Size Start / Final	Rim Start / Final	Flange Start / Final
	CN		6.0x11	1 00831	158 / 144	24 / 18	0 / 0
				<b>Cuts:</b> 1	<b>Cut Reason:</b>	75 - Shell Tread	
	<b>Mount Date:</b>	02/13/2013 13:46:24		2 00590	158 / 144	21 / 17	2 / 0
	<b>Disp:</b>	Good		<b>Cuts:</b> 1	<b>Cut Reason:</b>	75 - Shell Tread	

2	Customer	Axle Serial #	Axle Size	Wheel Serial #	Tape Size Start / Final	Rim Start / Final	Flange Start / Final
	CN		6.0x11	1 77049	159 / 140	23 / 17	0 / 0
				<b>Cuts:</b> 1	<b>Cut Reason:</b>	75 - Shell Tread	
	<b>Mount Date:</b>	02/13/2013 14:21:58		2 76815	159 / 141	23 / 17	2 / 0
	<b>Disp:</b>	Good		<b>Cuts:</b> 1	<b>Cut Reason:</b>	75 - Shell Tread	

3	Customer	Axle Serial #	Axle Size	Wheel Serial #	Tape Size Start / Final	Rim Start / Final	Flange Start / Final
	Stock		6.0x11	1 09304	166 / 150	24 / 21	2 / 0
				<b>Cuts:</b> 1	<b>Cut Reason:</b>	Reprofile	
	<b>Mount Date:</b>	02/13/2013 15:35:10		2 08459	166 / 150	24 / 21	2 / 0
	<b>Disp:</b>	Good		<b>Cuts:</b> 1	<b>Cut Reason:</b>	Reprofile	

# Wheels

Customer: All Customers

Shift: All

Press: All

Report Range: 2/13/2013 thru 2/15/2013

Seq	Wheel	Mount Date	Op.	Rev. By	Customer	CustSeq	Wheel						Axle			
							Serial#	Tons	Tape	Mfg	Class	Type	Bore	Serial #	Mfg	Size
7	1	02/13/2013 12:02	Tim@AIC		CN	2943	64320	130	240	GT	D	CJ36	8 3/8	D692811A2 D6928	SS	6.5x09
	2	02/13/2013 12:02	Tim@AIC		CN	2943	64820	114	240	GT	D	CJ36	8 3/8	D692811A2 D6928	SS	6.5x09
8	1	02/13/2013 12:06	Tim@AIC		CN	2944	03963	130	240	GT	D	CJ36	8 3/8	D66107B2 D6610	SS	6.5x09
	2	02/13/2013 12:06	Tim@AIC		CN	2944	02942	116	240	GT	D	CJ36	8 3/8	D66107B2 D6610	SS	6.5x09
9	1	02/13/2013 12:11	Tim@AIC		CN	2945	04303	132	240	GT	D	CJ36	8.375		SS	6.5x09
	2	02/13/2013 12:11	Tim@AIC		CN	2945	03959	121	240	GT	D	CJ36	8.375		SS	6.5x09
10	1	02/13/2013 12:18	Tim@AIC		CN	2946	02923A	145	240	GT	D	CJ36	8 3/8		SS	6.5x09
	2	02/13/2013 12:18	Tim@AIC		CN	2946	21165	125	240	GT	D	CJ36	8 3/8		SS	6.5x09
11	1	02/13/2013 12:23	Tim@AIC		CN	2947	03364	118	240	GT	D	CJ36	8 3/8		SS	6.5x09
	2	02/13/2013 12:23	Tim@AIC		CN	2947	20880	131	240	GT	D	CJ36	8 3/8		SS	6.5x09
12	1	02/13/2013 12:28	Tim@AIC		CN	2948	05613	122	240	GT	D	CJ36	8.375		SS	6.5x09
	2	02/13/2013 12:28	Tim@AIC		CN	2948	04306	102	240	GT	D	CJ36	8.375		SS	6.5x09
13	1	02/13/2013 12:31	Tim@AIC		CN	2949	06498	127	240	GT	D	CJ36	8 3/8	D69293A1 D6929	SS	6.5x09
	2	02/13/2013 12:31	Tim@AIC		CN	2949	02254	131	240	GT	D	CJ36	8 3/8	D69293A1 D6929	SS	6.5x09
14	1	02/13/2013 12:36	Tim@AIC		CN	2950	20378	128	240	GT	D	CJ36	8 3/8	D692910B2 D6929	SS	6.5x09
	2	02/13/2013 12:36	Tim@AIC		CN	2950	20550	127	240	GT	D	CJ36	8 3/8	D692910B2 D6929	SS	6.5x09
15	1	02/13/2013 12:40	Tim@AIC		CN	2951	20227	128	240	GT	D	CJ36	8 3/8	D69274B2 D6927	SS	6.5x09

# Wheelsets by Bearings

Customer: All Customers

Report Range: 2/13/2013 thru 1/13/2014

Shift: All

Press: All

Component ID	Axle SN	Wheel 1 SN	Wheel 2 SN	Bearing 1 Cup SN	Bearing 2 Cup SN
AARE0000055421	D692811A2 D6928	64320	64820	53162	36481
AARE0000055422	D66107B2 D6610	03963	02942	89627	23107
AARE0000053371		10255	08790		
AARE0000055424		02923A	21165	29700	
AARE0000055425		03364	20880	29947	42526
AARE0000053372		09891	09900		
AARE0000055427	D69293A1 D6929	06498	02254	08037	14541
AARE0000053373		31986	31650		
AARE0000055428	D692910B2 D6929	20378	20550	15066	17919
AARE0000055429	D69274B2 D6927	20227	20476	32526	39917
AARE0000055430	D693912B1 D6939	20994	20181	11709	35902
AARE0000055431	D69296A1 D6929	24163	17554	07972	65813
AARE0000055432		17886	17358	17631	12408
AARE0000055433	D69394B1 D6939	17169	80762	62204	07639
AARE0000055434	D69397A2 D6939	16513	16852	17863	82118
AARE0000055435	E44709A2 E4470	18319	17415	29096	71286
AARE0000055436	E441012A2 E4410	02150	17411	41415	30007
AARE0000055437	E447011A2 E4470	01922	17420	20588	20588
AARE0000053376		50157	50674		
AARE0000053377		36183	16618	13099	80766
AARE0000053378		00732	21727		
AARE0000053383		77921	77926		

# Wheelsets by Date

Customer: All Customers

Report Range: 2/13/2013 thru 2/15/2013

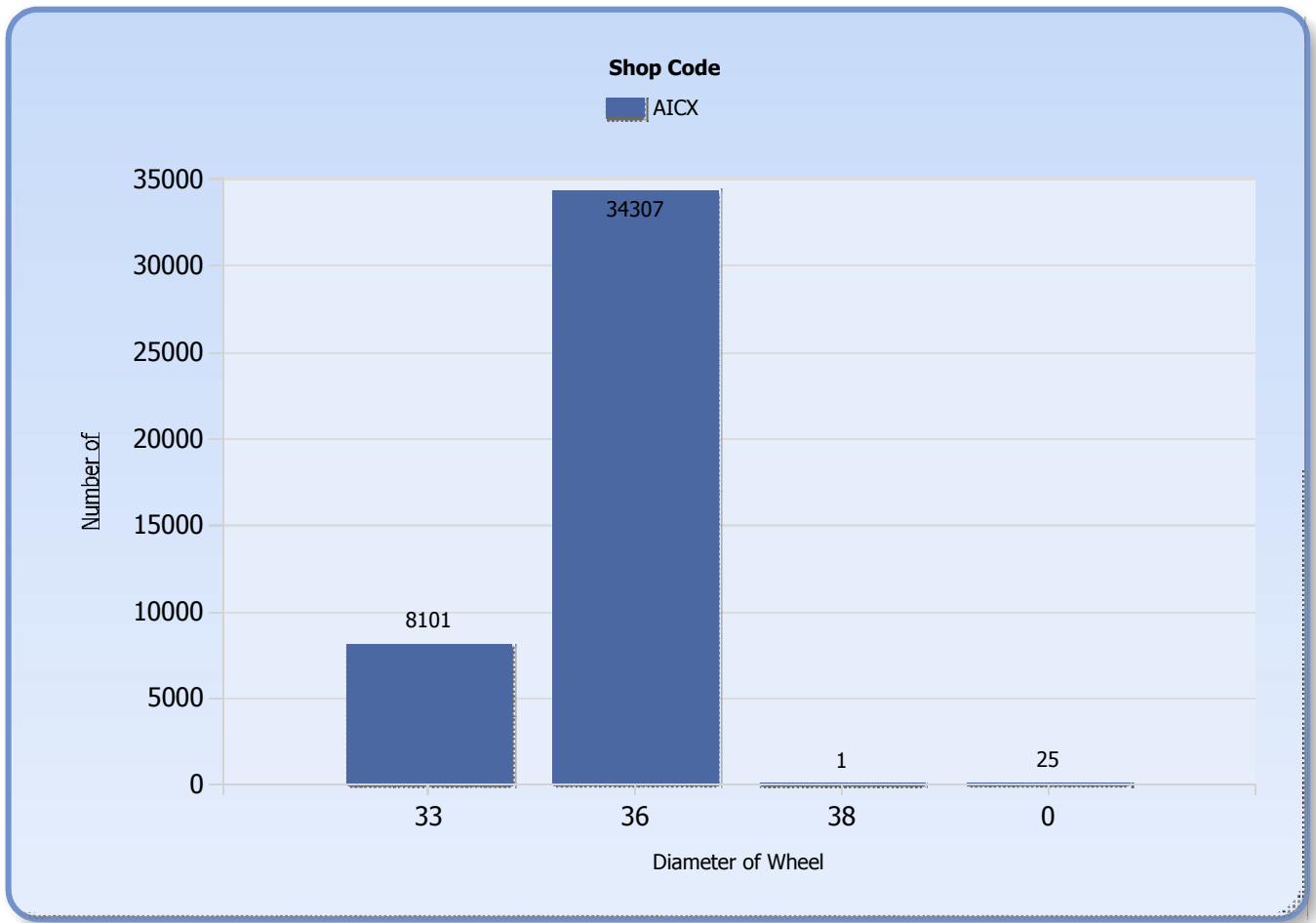
Shift: All

Press: All

Seq	MountDateTime	Axle	Customer	CustSeq	Wheel	Tons	Tape	Misfit
7	2/13/2013 12:02 AM	D692811A2 D6928	Canadian National	2943	64320	130	240	Good Press
					64820	114	240	Good Press
8	2/13/2013 12:06 AM	D66107B2 D6610	Canadian National	2944	03963	130	240	Good Press
					02942	116	240	Good Press
9	2/13/2013 12:11 AM		Canadian National	2945	04303	132	240	Good Press
					03959	121	240	Out of Gage
10	2/13/2013 12:18 AM		Canadian National	2946	02923A	145	240	Good Press
					21165	125	240	Good Press
11	2/13/2013 12:23 AM		Canadian National	2947	03364	118	240	Good Press
					20880	131	240	Good Press
12	2/13/2013 12:28 AM		Canadian National	2948	05613	122	240	Good Press
					04306	102	240	Template Misfit
13	2/13/2013 12:31 AM	D69293A1 D6929	Canadian National	2949	06498	127	240	Good Press
					02254	131	240	Good Press
14	2/13/2013 12:36 AM	D692910B2 D6929	Canadian National	2950	20378	128	240	Good Press
					20550	127	240	Good Press
15	2/13/2013 12:40 AM	D69274B2 D6927	Canadian National	2951	20227	128	240	Good Press
					20476	124	240	Good Press
16	2/13/2013 12:44 AM	D693912B1 D6939	Canadian National	2952	20994	123	240	Good Press
					20181	149	240	Good Press
17	2/13/2013 12:49 AM	D69296A1 D6929	Canadian National	2953	24163	124	238	Good Press
					17554	130	238	Good Press
18	2/13/2013 12:53 AM		Canadian National	2954	17886	137	238	Good Press
					17358	123	238	Good Press
19	2/13/2013 12:58 AM	D69394B1 D6939	Canadian National	2955	17169	131	238	Good Press
					80762	111	238	Good Press
20	2/13/2013 1:01 AM	D69397A2 D6939	Canadian National	2956	16513	140	238	Good Press
					16852	128	238	Good Press
21	2/13/2013 1:05 AM	E44709A2 E4470	Canadian National	2957	18319	119	238	Good Press
					17415	113	238	Good Press
22	2/13/2013 1:09 AM	E441012A2 E4410	Canadian National	2958	02150	144	238	Good Press
					17411	145	238	Good Press

# Wheelsets by Wheel Size

2/13/2013 through 1/13/2014



# Customers

Customer Information	Notes
<p><b>Customer:</b> Joe's Train Emporium</p> <p><b>Short Name:</b> JTE</p> <p><b>Seq #:</b> 1</p> <p><b>Address:</b> 123 Rail Rd.</p> <p><b>City:</b> Locomoti</p> <p><b>State:</b> VE</p> <p><b>ZIP:</b> 99999</p> <p><b>Phone:</b> 5555555555</p>	<p>MUST PREPAY!!!!</p> <p>UPS Acct: No. 12345678</p>

Customer Information	Notes
<p><b>Customer:</b> Railcars by Koby</p> <p><b>Short Name:</b> RBK</p> <p><b>Seq #:</b> 42</p> <p><b>Address:</b> 11278 E. Simpson</p> <p><b>City:</b> Springfield</p> <p><b>State:</b> UK</p> <p><b>ZIP:</b> 19823</p> <p><b>Phone:</b> 8885559876</p>	<p>Ship to "Attn: Jimmy"</p>

AIC Rail Reporting

**Outbound Wheelsets**

**254**

**Date:** 12/18/2012 9:44:52 AM

**Bill of Lading Number:**

**Customer:** Joe's Train Emporium

**PO Number:**

**Address:** 123 Rail Rd.  
Locomoti, VE 99999

**Shipped Via:** AIC

Number of Wheel Sets: <u>16</u>					WHEEL					BEARING			
Item	Item Type	Axle Size	Axle Cond	Component ID	Type	MFG	Rim 16ths	Serial #	Serial #	MFG	Cond	Backing Ring	Premium
1.	New Mount	6.5x12	S/H	AARE2000003868	CH36	GK	24	67955	02004	PLXK	Reconditioned	Fitted (RECON)	
2.	New Mount	6.5x12	S/H	AARE2000003869	CH36	GK	24	02101	02423	PLXK	Reconditioned	Fitted (RECON)	
3.	New Mount	6.5x12	S/H	AARE2000003871	CH36	GK	24	02339	02340	PLXK	Reconditioned	Fitted (RECON)	
4.	New Mount	6.5x12	S/H	AARE2000003874	CH36	GK	24	00573	01666	PLXK	Reconditioned	Fitted (RECON)	
5.	New Mount	6.5x12	S/H	AARE2000003875	CH36	GK	24	02096	02094	PLXK	Reconditioned	Fitted (RECON)	
6.	New Mount	6.5x12	S/H	AARE2000003877	CH36	GK	24	02177	02105	PLXK	Reconditioned	Fitted (RECON)	
7.	New Mount	6.5x12	S/H	AARE2000003878	CH36	GK	24	98860	99890	PLXK	Reconditioned	Fitted (RECON)	
8.	New Mount	6.5x12	S/H	AARE2000004099	CH36	GK	24	99513	99433	PLXK	Reconditioned	Fitted (RECON)	
9.	New Mount	6.5x12	S/H	AARE2000004110	CH36	GK	24	80909	80821	PLXK	Reconditioned	Fitted (RECON)	
10.	New Mount	6.5x12	S/H	AARE2000004111	CH36	GK	24	81058	81304	PLXK	Reconditioned	Fitted (RECON)	
11.	New Mount	6.5x12	S/H	AARE2000004113	CH36	GK	24	99097	98685	PLXK	Reconditioned	Fitted (RECON)	
12.	New Mount	6.5x12	S/H	AARE2000004116	CH36	GK	24	83252	81989	PLXK	Reconditioned	Fitted (RECON)	