



# **Maintenance Center Albany, GA**

**Department of Defense Maintenance Symposium**

**2005 Robert T. Mason Award Brief**

**27 October 2005**

950 Installs scheduled



12,768 Kits Complete



19,146 Kits produced



*All of the vehicle occupants went back to work today...minus 1 ear drum. Probable (2) 155mm...**Captain Matt Juhl***

# Interim Vehicle Hardening

26 JAN - I MEF UNS SUBM

27 JAN - WARNING ORDER

26 JAN - ID SOURCE OF MAT'L

26 JAN - ID MANUFACTURER

28 JAN - ROM ESTIMATE

26 JAN THRU 3 FEB - DESIGN DEVELOPMENT

2-3 FEB - I MEF/SYSCOM TEAM ARRIVE

3 FEB - DESIGN APPROVAL

3-4 FEB - RECEIPT OF FUNDS

3 FEB - CONTRACT SIGNED

4 FEB - DRAWINGS SUBMITTED

4 FEB - PURCHASE ORDER FOR HARDWARE

15 MAR - RDD

26  
JAN

2-4  
FEB

8-9  
FEB

11  
FEB

24-25  
FEB

29  
FEB

3  
MAR

8  
MAR

15  
MAR

19  
MAR

STEEL SHIPMENTS (8-25 FEB)

PRODUCTION (9 - 29 FEB)

PACKAGE AND SHIP (11 FEB - 8 MAR)



TARGET FIRST SHIPMENT  
IN COUNTRY

# LOGISTICS INTEGRATION

System Material Handling Co  
Olathe, KS

Fairfield Industries  
Fairfield, IA

Allegis CORP  
Minneapolis, MN

Carr Lane Mfg  
St Lois, MO

Castle Metals  
Franklin Park, IL

Five Star Mfg  
Crest Hill, IL

Accurate Plasm  
Clifton Steel

Marlboro Company  
Alliance, OH

Capco, Inc.  
Grand Junction, CO

AM General  
Mishawaka, IA

3M CORP  
St. Paul, MN

Best Tool & Mfg Co  
Kansas, MO

Central Steel & Wire  
Chicago, IL

Westside Tractor Sales  
Naperville, IL

Prototype Fabricators  
Kiffer Industries  
Cleveland, OH

Barnton Mines Co  
Lake George, NY

Oregon Steel  
Portland, OR

Climax Portable Machine Tools  
Newberg, OR

Snap-On Industrial  
Kenosha, WI

DLA  
Tracy, CA

Trim Lock  
Buena Park, CA

Pleasant Valley Enterprise  
Arab, AL

Skyland Company Inc  
Tuscaloosa, AL

Marine Industrial Supply  
Mobile, AL

Logan Machine Works, Inc.  
Phenix City, AL

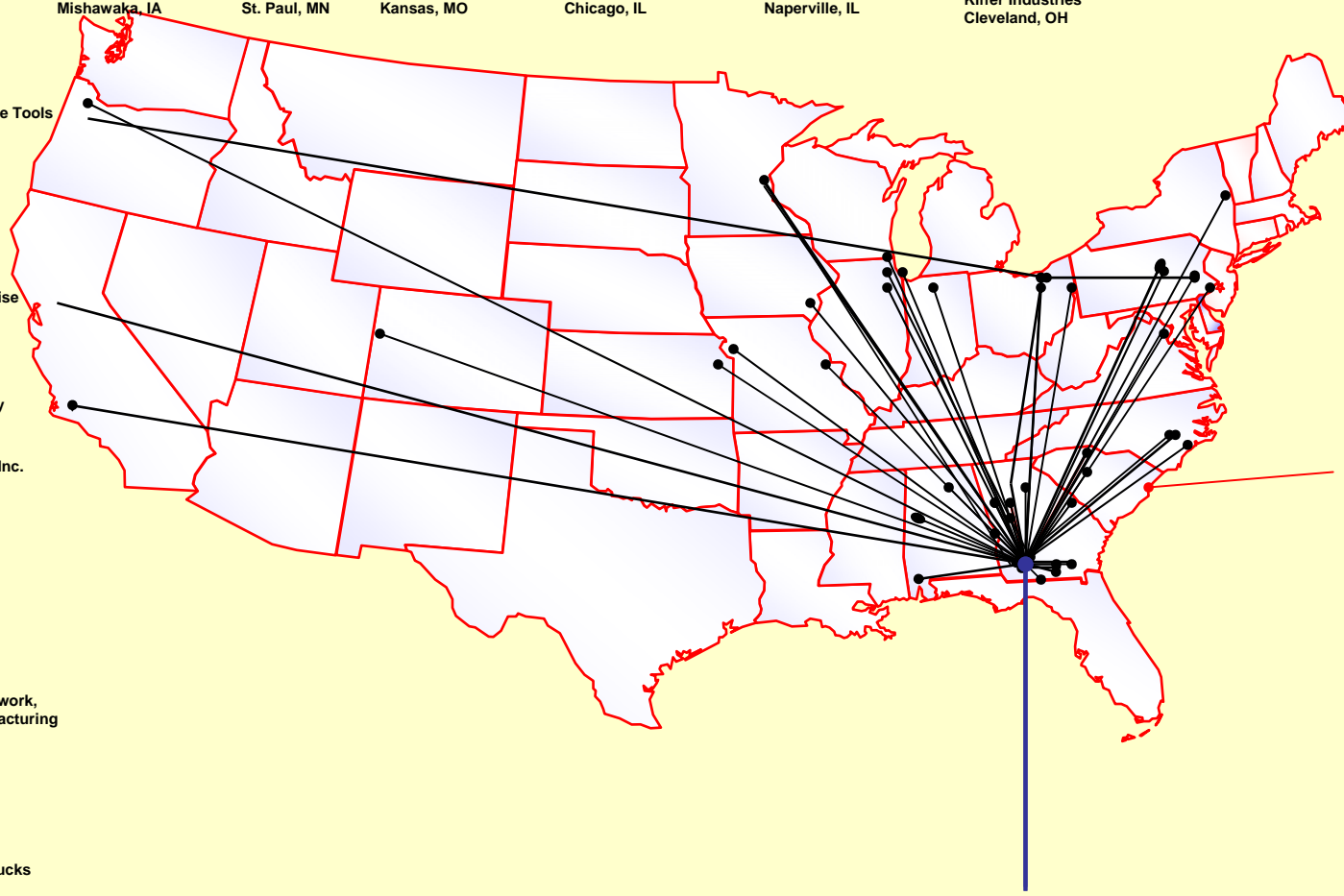
Clement Hardwood  
Abbeville, GA

Dawson Tarp  
Dawson, GA

JTE Limited  
Hiram, GA

General Steel  
Boyd's Industrial Woodwork,  
Prince Service & Manufacturing  
Volumatic, Inc.  
Elliott Machine & Mfg  
Greene Machine & Mfg  
Macon, GA

Albany Nut & Bolt  
All Star International Trucks  
Fastenal Industrial  
Georgia Industrial Supply  
Grainger  
Hagemeyer North America  
Industrial Manufacturing  
Office Depot  
Southwestern Machine & Tool  
Stainless & Alloy Piping  
Turner Supply Company  
Albany, GA



DLA  
New Cumberland, PA

ISG  
Coatesville, PA

Yard Metals  
Limerick, PA

Hawkins Glass  
Springfield, VA

Sherwin Williams Co.  
Spartanburg, SC

DK Enterprise  
Fayetteville, NC

Bruce Watkins  
Wilmington, NC

Snap On Tools  
Columbia, SC

**Charleston Air Force Base  
Charleston, SC**

**Horn Of Africa  
Afganistan  
Iraq**

Zecon Industries  
Augusta, GA

Lawson Products  
Namasco Corp  
Suwanee, GA

MSC  
Mableton, GA  
McMaster Carr  
Atlanta, GA

Ryerson Tull  
Norcross, Ga

Lawson Supply  
Valdosta, GA

Quality Tool  
Berlin, GA

The Richardson Trident Co  
Thomasville, GA



**Inbound From Shipping Points**

**Marine Corps  
Logistics  
Command**

MAINTENANCE CENTER



**It's all about the People!**



# Improvement Initiatives

ISO 9001  
(1998)

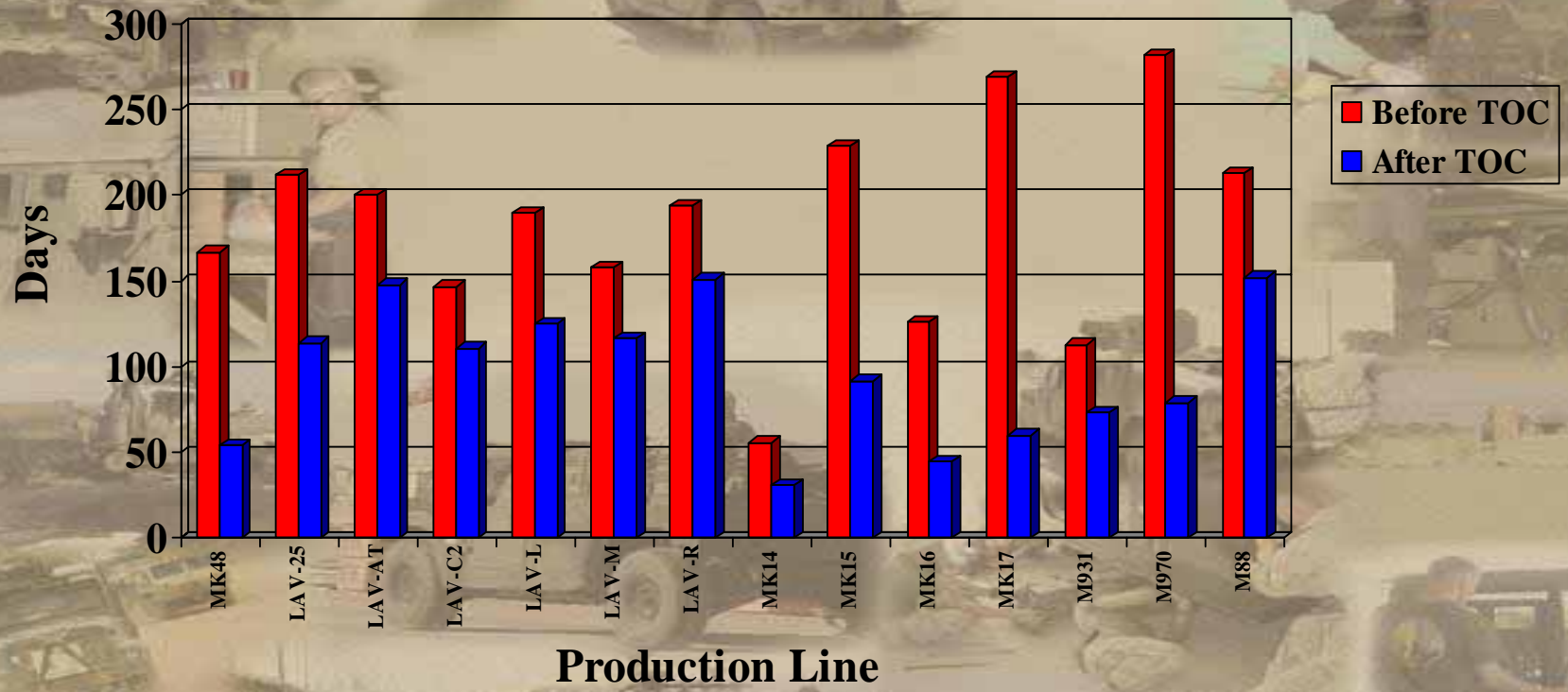
THEORY OF CONSTRAINTS  
(2001)

MRP II  
(1997)

EARNED VALUE  
MANAGEMENT  
(1998)

LEAN  
(2001)

# Repair Cycle Time



**Quality People = Innovative Actions = Quality Products**  
**=**  
**An Enabled, Better Protected Warfighter**



**A Winning Marine, Civilian-Marine Team!**





The  
Maintenance Center  
Quality Policy



Through  
CONTINUOUS IMPROVEMENT,  
we work as a team to deliver quality  
products and services to all our  
customers

What you do is **IMPORTANT!** Someday  
a Marine's Life will depend on it !