



# Parts Tracking and Parts Room Management System





# Parts Tracking and Parts Room Management System



The SmarTrack Parts Management System is a full service parts tracking system that provides the ability to track, order, inventory, issue and receive repair parts.

The system provides parts picking capability and parts room organization and room management.

The system will also prepare used and destroyed parts for final turn in.

The system will also track the shipping and receiving of parts to and from your location.

The system will maintain a complete history of all transactions performed.



# Parts Tracking and Parts Room Management System



The system provides a robust parts entry process

Maintain the Part Records

Equipment Groups: AK47

Equipment Sub Groups: AKMS-47

Equipment Parts: STOCK RELEASE - 1005-AK47-STRE

Active:  Accountable:  Obsolete:  Shop Stock:  Bench Stock:  Track Serial #:

Part Name/Nomenclature: STOCK RELEASE \*

Model: AK47 / AKMS-47 \* Part Barcode:

NSN: 1005-AK47-STRE 1 Part Number: 928850A 2

Acquisition Cost: 0.00 Unit Of Issue: EACH \* Quantity: 1

NIIN: 493587 DoDACC Code: TT987

SMR Code: PACZZ Manufacturer: Contour

CIIC Code: 3

ARC Code: X

RC Code: Z

MATCAT Code: M21HJ

SCMC Code: 9M

Warranty: 5 Years

DEMIL Code: E

SLC Code: M

Location(s): 5AA30

Quantities on Hand

Quantity on Hand:  Order Parts

Reorder/Stock Levels

Reorder Level: 100

Minimum Stock Level: 10

Maximum Stock Level: 150

Edit Mode \* - Required field. 1 or 2 are a required field. Save Cancel



# Parts Tracking and Parts Room Management System



The system provides a pin point parts location

Maintain the Part Location(s)

Equipment Groups: AK47

Equipment Sub Groups: AKMS-47

Part Name/Nomenclature: STOCK RELEASE

Location(s):

The Input Method

Rule Based  Free Hand

Row:

Cabinet:

Draw:

Bin:

Location:

[Add Mode](#)



# Parts Tracking and Parts Room Management System



## Detailed Parts Ordering

Part Order Maintenance

Equipment Groups: AK47  
Equipment Sub Groups: AKMS-47  
Part Name/Nomenclature: STOCK RELEASE

Unit	NSN	Part #	QTY	Order Date	Completed	Status
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Unit: 1ST BN 1ST IN REGT + -

Order Date: 10/1/2014 Ordered By: Sys Admin  
Quantity Requested: 100 Last Modified By: N/A  
Follow-Up Date:  11/1/2014  
Order Status: On Order Completion Date: N/A

Remarks: Must be the hex mountable type

[Add Mode](#)



# Parts Tracking and Parts Room Management System



## Parts Inventory

Parts Inventory

Name	Unit	Inventory Type	Inventory Date	Inventoried By	Status
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Inventory Name:  \*

Unit:  + - \*

Inventory Date:  \* Inventoried By:

Inventory Type:  \*

Inventory Status:  \*

[Add Mode](#)



# Parts Tracking and Parts Room Management System



## Parts Shipping Tracking

HUD MAL Check In/Out Ammo In/Out Soldier Equipment Inventory Maintenance Manage Parts Inspection Reports Forms Library System Help/Info Log Out

### Shipping Tracking

CARBINE 5.56MILL M4A1 Serial #: 6215977

WON	Equipment Name	Shipped Reason	Date Shipped	Shipped By	Shipped To	Method Shipped
→ 54654	CARBINE 5.56MILL M4A1	Replacement	10/1/2014			FedEx

**General Information**

Equipment Name/Nomenclature: CARBINE 5.56MILL M4A1 / CARBINE 5.56MILL M4A1      Serial #: 6215977

WON:

Reason Shipped:       Shipped Method:

Date Shipped:  Wednesday, October 1, 2014

Adresse Received Date:  Wednesday, October 1, 2014      Days Since Shipped and Not Delivered: 0

Date Received:  Wednesday, October 1, 2014

Delivery Confirmation #:

Insurance Number:

Tracking Number:

Click the 'Add' button to start filling data to be added.  
Click the 'Edit' button after making changes to an existing record.



# Parts Tracking and Parts Room Management System



## Additional Features

- Automatic Reorder Points
- Parts Issue and Return using Smart Cards and Part Barcodes
- Real Time Parts Order Tracking
- Automated Technician and Customer Parts Requests
- Robust Reporting Systems
- Parts Pick Lists
- Parts Cost and Financial Tracking
- Parts Recycle Accounting
- Accountable Parts Return Tracking
- Technician Parts Issue and Return Tracking





# Parts Tracking and Parts Room Management System



## Sample of Automated Forms and Records

Record	Time Stored
SmarTrack Equipment Record	Permanent
Customer Record	Saved Until Deleted
DA Form 1687 Notice of Delegation Of Authority	Saved Until Deleted
DA Form 3161 Request For Issue or Turn In	Saved While Still Active
DA Form 2062 Hand Receipt	Saved While Still Active
DA Form 2405 Maintenance Request Register	2 Years
DA Form 2407 Maintenance Request	Last 3 Completed Saved
Parts Request	Last 3 Saved
DD Form 1577 Unserviceable Tag-Material	Until Part is Turned In
DD Form 1348-1A Issue Release/Receipt Document	2 years
DA Form 2064 Document Register For Supply Actions	2 Years
Technician Work Order History Record	3 Years

# POC



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