

AUTOMATED TOOL KEEPER

IMAGINEERING TECHNOLOGY SYSTEMS, INC.

AUTOMATED TOOL KEEPER

HIGHLIGHTS:

- ❖ TOUCH PANEL PC WITH VOICE ASSISTED OPERATION
- ❖ AUTOMATIC LOCK AND UNLOCKING SYSTEM
- ❖ BARCODE ID REQUIRED FOR EACH BORROWER
- ❖ TOOL BORROWER'S MONITORING/HISTORY TRACKING
- ❖ ONLY THE BORROWER CAN RETURN THE ITEM
- ❖ BIN OPENING CONFIGURABLE AS PER USER ACCESS LEVEL
- ❖ WITH TOOL CALIBRATION DATE MONITORING (*WILL NOT OPEN ONCE CALIBRATION ALREADY EXPIRED*)
- ❖ ONE BIN OPENING AT A TIME AND LIMIT BORROWING OF THREE(3) TOOLS PER BORROWER
- ❖ UNRETURNED ITEMS ON DISPLAY WITH THE BORROWER AND TIME LAPSED
- ❖ ITEM WEIGHT RECOGNITION FOR WRONG ITEM RETURNED TO BIN
- ❖ DATA CAN BE RETRIEVED BY USB FLASH DRIVE
- ❖ REMOTE NETWORK CONNECTION AVAILABLE
- ❖ SYSTEM EQUIPPED WITH UPS AND CUSTODIAN BYPASS SWITCH



BIN #	DATE BORROWED	ITEM	MODEL	TECHNICIAN	TIME LAPSED
07	11/17/2018 15:25:43	SOCKET WRENCH	CDR	JOHN CARLO	72:56:02
03	11/17/2018 15:52:33	CRIMPER	PHONE 10	JEROME	71:39:12

AUTOMATED TOOL KEEPER

BENEFITS:

- ❖ SAFEKEEPING OF TOOLS
- ❖ PAPERLESS TRACKING/RECORDING
- ❖ LESS MANHOURS MAINTENANCE OPERATION
- ❖ CONTINUOUS USAGE TRACKING OF TOOLS AND ITS BORROWERS
- ❖ ACHIEVED BORROWER'S RESPONSIBILITY AND TRACEABILITY
- ❖ AVOID USING EXPIRED CALIBRATION TOOLS
- ❖ LIMIT USE OF TOOL TO UNAUTHORIZED USER
- ❖ QUICK MONITORING OF UNRETURNED ITEM AND ITS BORROWER
- ❖ TOOL LIFE CAN BE ALSO DEFINED AS PER HOURS OF USAGE



AUTOMATED TOOL KEEPER V1.0

MAIN MENU

01 RIVETER 02 CRIMPER 03 RJ 45 CRIMPER 04 PIPE WRENCH

05 FERRULES CRIMPER 06 SOCKET WRENCH 07 PIPE WRENCH 08

09 HOE CUTTER 10 11 12

13 SCREW DRIVER 14 15 16 VICE GRIP

ITEM IS IN-SIDE BIN # 04

MODEL IRWIN

ITEM DESCRIPTION RJ 45 CRIMPER

BRAND IRWIN

DATE OF PURCHASE 03/21/2018

SERIAL # XXXXXXXXX4

LISTED WEIGHT 0.290

NEXT CALIBRATION DATE 05/12/2019

SPECIFICATIONS

BORROW RETURN LOG OUT

BN #	DATE BORROWED	ITEM	MODEL	TECHNICIAN	TIME LAPSED
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Close