

# NS-ToolOrd

Tooling, Jigs, Fixtures Register



# *NS-Tool0rd* Design

- ▶ *NS-Tool0rd* was built using modern development technologies HTML5, Bootstrap, PHP, Java and MySQL to name a few
- ▶ *NS-Tool0rd* is delivered as a browser based application and it doesn't require any software installation for the end user
- ▶ *NS-Tool0rd* has been developed using responsive design, meaning it fits perfectly on any screen size of any device – mobile, tablet or desktop



# NS-Tool0rd Features

- ▶ Records Tooling Order Details
  - Type
  - Description
  - Thickness
  - Size
  - RoHS Compliant
- ▶ Where is used
  - Customer
  - Product
  - Side
- ▶ Design
  - Design by
  - Design Date
  - Fabrication Files
  - Specification Files

# NS-Tool0rd Features

## ▶ Supplier

- Supplier Name
- Supplier Drawing number
- Order quantity
- PO Number
- PO Amount
- Currency
- Customer NRE Po
- Invoice Number
- Message for supplier
- Supplier documents
- Quotation files
- Order placed by
- Order Date

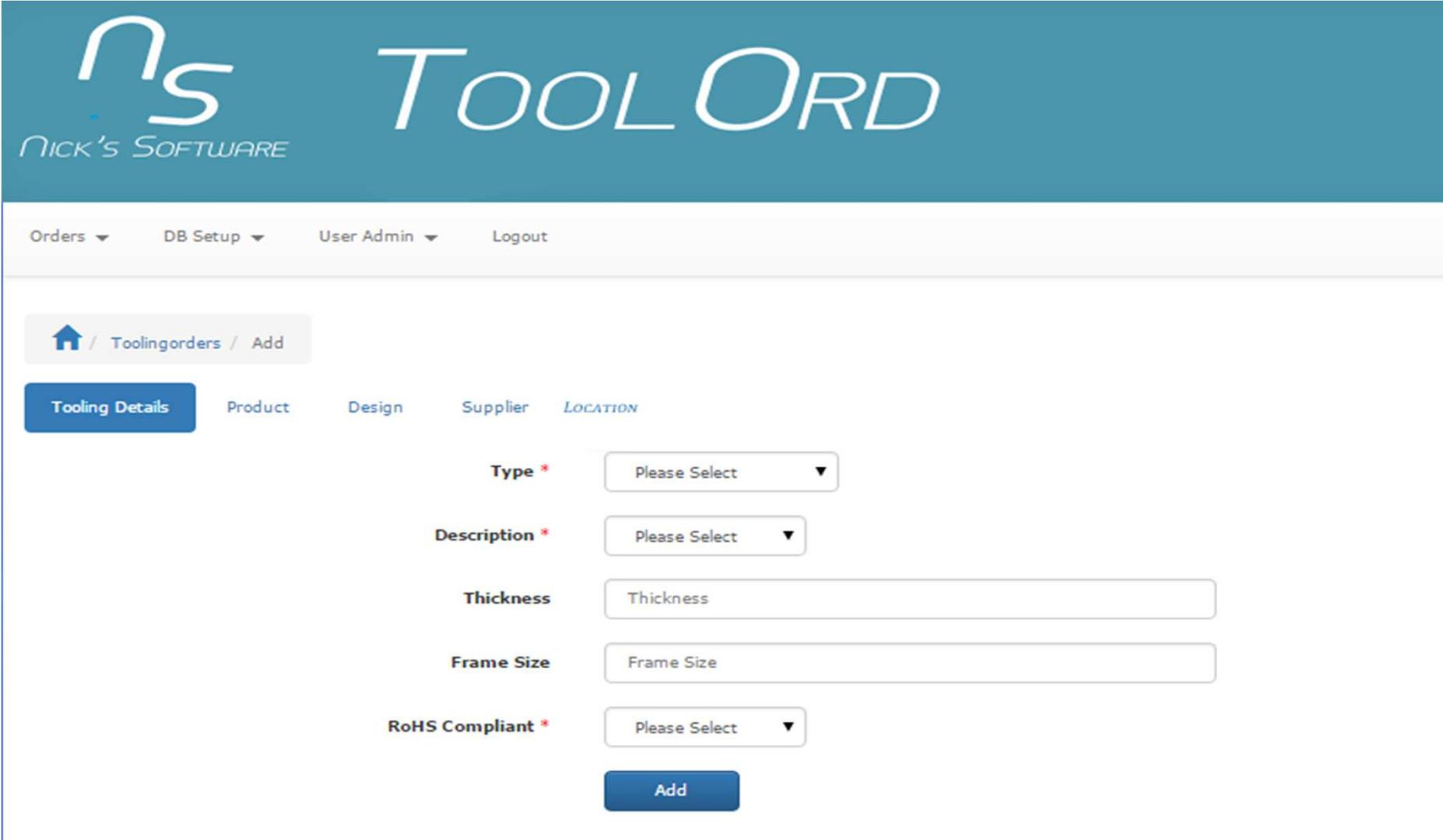
## ▶ Location

- Receiving Date
- Tooling Name
- Asset Number
- Location
- Tooling Picture
- Owner Department
- Tooling Status

# NS-Tool0rd Features

- ▶ **Drag & Drop**
  - Drag and drop any file to upload it in the database
- ▶ **Advanced Search**
  - Powerful search algorithm finds your data in a split second
- ▶ **Administration and Set Up**
  - Powerful and customisable browser based admin features
  - Anything you need is easily accessible and easily done
- ▶ **Mobile**
  - Responsive design fits on any screen, you can do now:
    - Order tooling on the go
    - Find Tooling location on the go
    - Attach pictures on the go
  - Mobile App gives you a great advantage and improves your productivity
- ▶ **Security**
  - Multiple user levels – easy to update and reconfigure based on your needs
  - Configure user rights for each table/form/feature
  - Use Active Directory and Windows credentials to login

# Tooling Order made easy



The screenshot shows the 'Tooling Details' page of the NS TOOL ORD software. The top navigation bar includes links for 'Orders', 'DB Setup', 'User Admin', and 'Logout'. The breadcrumb navigation shows the current location as 'Toolingorders / Add'. The page features tabs for 'Tooling Details', 'Product', 'Design', 'Supplier', and 'LOCATION'. The 'Tooling Details' tab is active. The form contains the following fields:

- Type \***: A dropdown menu labeled 'Please Select'.
- Description \***: A dropdown menu labeled 'Please Select'.
- Thickness**: A text input field.
- Frame Size**: A text input field.
- RoHS Compliant \***: A dropdown menu labeled 'Please Select'.

A large blue 'Add' button is located at the bottom of the form.

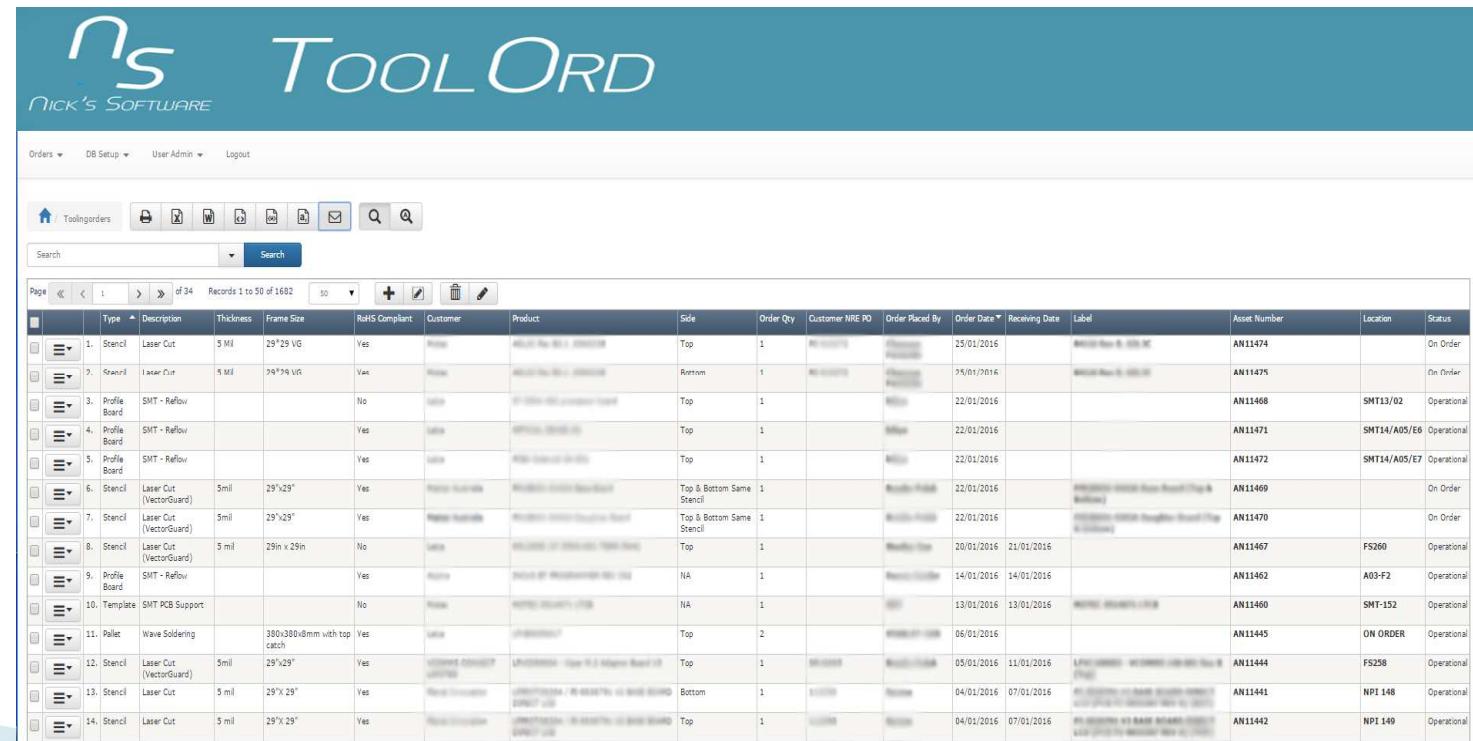
# Tooling Orders

- ▶ Record tooling orders in great details
- ▶ Use standard dropdown boxes for data entry
- ▶ Upload pictures by drag and drop
- ▶ All recorded data are searchable and available in advanced search screen

Type *	<input type="text" value="Please Select"/>
Description *	<input type="text" value="Please Select"/>
Thickness	<input type="text" value="Thickness"/>
Frame Size	<input type="text" value="Frame Size"/>
RoHS Compliant *	<input type="text" value="Please Select"/>
Customer *	<input type="text" value="Please Select"/>
Product *	<input type="text" value="Product"/>
Side *	<input type="text" value="Please Select"/>
Designed By *	<input type="text" value="Designed By"/>
Design Date *	<input type="text" value="Design Date"/> 
Fabrication Files *	<input type="text" value="Choose..."/>
Specification Files	<input type="text" value="Choose..."/>
Receiving Date	<input type="text" value="Receiving Date"/> 
Label	<input type="text" value="Label"/>
Asset Number *	<input type="text" value="Asset Number"/>
Location	<input type="text" value="Location"/>
Upload Image	<input type="text" value="Choose..."/>
SRX Dept	<input type="text" value="Please Select"/>
Status	<input type="text" value="Please Select"/>

# Advanced Search

- ▶ Advanced Search is offering you an easy way to find your tooling, jigs, fixtures
- ▶ Output reports in PDF, CSV, Excel, Word, HTML, XML, or email

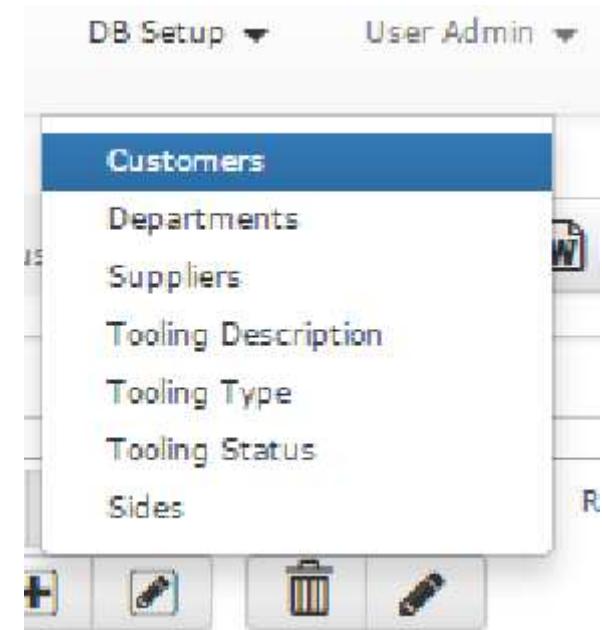


The screenshot shows the ToolORD software interface. The title bar reads "Nick's SOFTWARE" and "TOOLORD". The main menu includes "Orders", "DB Setup", "User Admin", and "Logout". Below the menu is a toolbar with icons for home, search, and other functions. A search bar with the placeholder "Search" is followed by a "Search" button. The main content area displays a grid of 14 rows of data, each representing a tool or fixture. The columns are: #, Type, Description, Thickness, Frame Size, RoHS Compliant, Customer, Product, Side, Order Qty, Customer NRE PO, Order Placed By, Order Date, Receiving Date, Label, Asset Number, Location, and Status. The data includes various types of stencils, profile boards, and templates, with details like "Laser Cut", "5 mil", "29" x 29", "Yes", "N/A", and "Top". The "Status" column shows entries like "On Order", "Operational", and "ON ORDER".

#	Type	Description	Thickness	Frame Size	RoHS Compliant	Customer	Product	Side	Order Qty	Customer NRE PO	Order Placed By	Order Date	Receiving Date	Label	Asset Number	Location	Status
1.	Stencil	Laser Cut	5 mil	29" x 29 VG	Yes	N/A	AN11474-0000000000000000	Top	1	N/A	N/A	25/01/2016		N/A	AN11474		On Order
2.	Stencil	Laser Cut	5 mil	29" x 29 VR	Yes	N/A	AN11475-0000000000000000	Bottom	1	N/A	N/A	25/01/2016		N/A	AN11475		On Order
3.	Profile Board	SMT - Reflow			No	N/A	AN11468-0000000000000000	Top	1	N/A	N/A	22/01/2016		N/A	AN11468	SMT13/02	Operational
4.	Profile Board	SMT - Reflow			Yes	N/A	AN11471-0000000000000000	Top	1	N/A	N/A	22/01/2016		N/A	AN11471	SMT14/A05/E6	Operational
5.	Profile Board	SMT - Reflow			Yes	N/A	AN11472-0000000000000000	Top	1	N/A	N/A	22/01/2016		N/A	AN11472	SMT14/A05/E7	Operational
6.	Stencil	Laser Cut (VectorGuard)	5 mil	29" x 29"	Yes	N/A	AN11469-0000000000000000	Top & Bottom Same	1	N/A	N/A	22/01/2016		N/A	AN11469		On Order
7.	Stencil	Laser Cut (VectorGuard)	5 mil	29" x 29"	Yes	N/A	AN11470-0000000000000000	Top & Bottom Same	1	N/A	N/A	22/01/2016		N/A	AN11470		On Order
8.	Stencil	Laser Cut (VectorGuard)	5 mil	29in x 29in	No	N/A	AN11467-0000000000000000	Top	1	N/A	N/A	20/01/2016	21/01/2016	N/A	AN11467	FS260	Operational
9.	Profile Board	SMT - Reflow			Yes	N/A	AN11462-0000000000000000	NA	1	N/A	N/A	14/01/2016	14/01/2016	N/A	AN11462	A03-F2	Operational
10.	Template	SMT PCB Support			No	N/A	AN11460-0000000000000000	NA	1	N/A	N/A	13/01/2016	13/01/2016	N/A	AN11460	SMT-152	Operational
11.	Pallet	Wave Soldering	380x380x8mm with top catch	Yes	N/A	N/A	AN11445-0000000000000000	Top	2	N/A	N/A	06/01/2016		N/A	AN11445	ON ORDER	Operational
12.	Stencil	Laser Cut (VectorGuard)	5 mil	29" x 29"	Yes	N/A	AN11444-0000000000000000	Top	1	N/A	N/A	05/01/2016	11/01/2016	N/A	AN11444	FS268	Operational
13.	Stencil	Laser Cut	5 mil	29" x 29"	Yes	N/A	AN11441-0000000000000000	Bottom	1	N/A	N/A	04/01/2016	07/01/2016	N/A	AN11441	NPI 148	Operational
14.	Stencil	Laser Cut	5 mil	29" x 29"	Yes	N/A	AN11442-0000000000000000	Top	1	N/A	N/A	04/01/2016	07/01/2016	N/A	AN11442	NPI 149	Operational

# Administration

- ▶ Easy to set up and customise all the dropdown boxes
  - Customers
  - Departments
  - Suppliers
  - Tooling Description
  - Tooling Type
  - Tooling Status
  - Sides
- ▶ Audit Trail records all changes done to the data, the login details and time stamp



# Users Administration

- ▶ Create multiple user levels
- ▶ Customise permissions for each level
- ▶ Add users, edit users, delete users
- ▶ Users may choose to register themselves using Registration feature from login screen
- ▶ Users need to provide a valid email address which is used during activation process
- ▶ Forgot Password feature helps users to recover their passwords

The image displays three screenshots of a web-based administration interface for users:

- User Levels:** A table showing three user levels: Administrator (User Level ID -1, User Level Name Administrator), Default (User Level ID 0, User Level Name Default), and Supervisor (User Level ID 1, User Level Name Supervisor).
- User / Add:** A form for adding a new user. Fields include: User (User), Password (Password), User Type (Default), Full Name (Full Name), Email (Email), and Activated (N). A large blue "Add" button is at the bottom.
- Login:** A login form with fields for User Name (Admin) and Password (\*\*\*\*\*). Below the fields are "Options" and a "Login" button. At the bottom are "Forgot Password" and "Register" links.

# NS-Tool0rd: Demo Available

- ▶ For a DEMO

- Please contact us at [customDB@nicks-software.com](mailto:customDB@nicks-software.com)
- We'll help with installation and configuration, if needed
- We'll get you going quickly, via remote access



# NS-Tool0rd: Pricing

- ▶ For RFQ contact us at:
  - [customDB@nicks-software.com](mailto:customDB@nicks-software.com)
- ▶ For more details visit us at:
  - <http://www.custom-database-software-development.com.au/>
  - <http://www.nicks-software.com>



# Thank you!

