

15192 Triton Lane Huntington Beach, CA 92649 Tel: 206-888-6251

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Design Release Notes						
Document No.	60-111	Revision:	2	Date:	05-08-2018	

SUBJECT: Software Release Notes – E-drill Terminal software V1.200

**EFFECTIVE DATE:** 05/08/2018

#### **OVERVIEW:**

These release notes refer to software enhancements and other changes delivered in Terminal software CP1.200 as compared with CP1.100.

### **NEW FEATURES/ENHANCEMENTS:**

- 1. Bug fix for sediment tank reset counter.
- 2. Expanded interface size of Part Number list and Visual Select for ease of use.
- 3. Changed Button behavior of interface for increased reaction speed and ease of touch.
- 4. Added warning popup for no Library or Visual Select item is found, with a user acknowledgement to prevent unwanted parameters from being used.
- 5. Added 10 second DI Pump purge for flow rate testing (manufacturing test request).
- 6. Remove hidden default part number lists.
- 7. Various clean up and adjustments.

#### **RESOLVED ISSUES**

- 1. Non-reset of sediment tank counter upon sediment tank drain and acknowledgement. System lockout reset of high cut count without sediment maintenance.
- 2. Customer would not realize when a valid library entry was not found, and default values were adopted which may not be suitable.
- 3. Menu's were too small for confident touch-screen usage.
- 4. Display response time poor.

#### **REGRESSION ISSUES:**

Sediment tank reset popup now shows if prematurely stop empty cycle.
 In previous version Sediment tank reset popup did not appear until lower level sensor was triggered. In current version it appears immediately the pump starts, which could cause confusion with existing users.

#### **INSTALLATION NOTES**

Controller software compatibility: V1.85.001 or above. Fastener library version compatibility: V1.00 or above.

Touch Screen Displays (TSD's) loaded with this software are a direct replacement for existing TSD's on systems with the above controller software or higher.

This software update **does not** apply to older Hand-Held Terminal (HHT) configurations.

## **HARDWARE CHANGES**

None required



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# **Revision History:**

REV.	Date:	Author:	Approval	Description Of Change:
NC	00-00-0000	D. Peterson	M. Rudgley	Original Issue
1	02-09-2011	M. Rudgley	M. Gibbons	Term V1.012 initial
2	05-08-2018	K. Greene	M. Rudgley	Terminal V1.200 Issue