

TECHNICAL SERVICE BULLETIN



Issue Date:	08/15/2019
Version:	1
Bulletin No:	TSB# T-2019
Operation No:	T2019
Labor Time:	.2 Hrs.
TSB Classification:	Non-Mandatory TSB <input checked="" type="checkbox"/>

Subject:

QR Code Tag Installation Instructions

Company Segment:	ALL
Manufacturer:	ALL
Model:	ALL
Engine:	N/A
Tier Rating:	N/A

PURPOSE:

The Gravity Technical Resources Library supplies the necessity for technicians to have access to the right technical resources, which can be one of the most crucial components required to effectively and efficiently complete repair, troubleshooting, & maintenance operations. The library was created to support and educate employees by giving them 24hr. access to the valuable technical information they need. This information is now also accessible through via QR codes decals for all equipment with direct links to the applicable information in the Gravity Technical Resources Library by Make & Model



SCAN the QR Code above for a functional example

CONTACT: If you have any questions please contact: maintenance.department@gvty.com



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Installation Considerations

When tasked to install QR decals on any of the various types of equipment within the Gravity fleet please always consider the following:

Consistency -QR decals with uniform install locations on each type of equipment is key!

Please reference the pictures of all the various types of equipment throughout this TSB and duplicate their QR decal install locations whenever performing an installation on similar equipment. If you should encounter an asset in which case images may not have been captured within this TSB. Be sure to install the QR Code Tag in a location visible to the end user and consistent with similar using the images below as a general reference guide.

Legacy LTR assets - If the asset has an LTR QR Code Tag, it will need to be removed using a plastic scraper.

ACTION TO BE TAKEN:

STEP 1. Locate & Ensure you have the correct QR Code Tag before beginning your installation. The make & model must always match the QR Code Tag. Verify the applicable make & model information through eMaint by the asset number if necessary, before initiating installation.

STEP 2. Thoroughly clean the installation location with a shop towel to ensure the QR Code Tag has the highest potential of adhesive adhesion.

STEP 3. Peel the protective film off the back of the QR Code Tag, exposing the adhesive tape, and install the QR Code Tag in the designated area; use the images below as reference for proper location placement.

MATERIALS & TOOLS REQUIRED

Description	Tools
QR Code Tag	Scraper
Shop Towels	

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Example 1.

Diesel Generators

The QR Code Tag is to be placed on the lower right-hand corner of the ECU indicator light decal.



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Example 2.

NG/LPG Generators with analog controllers

On Natural gas generators equipped with analog controllers, the QR Code Tag is to be placed next to the ECU indicator lights on the control panel.



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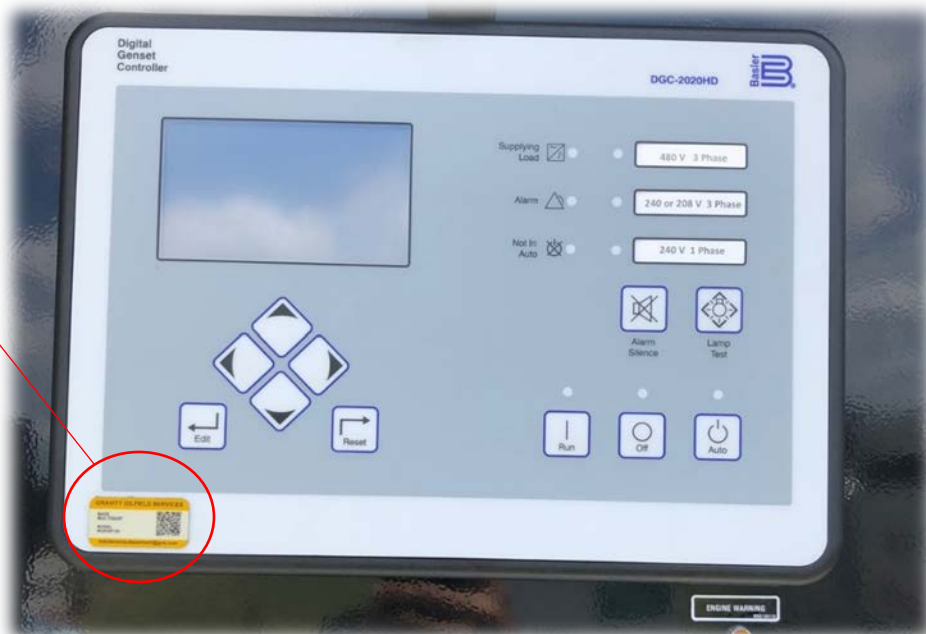
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Example 3.

NG/LPG Generators with basler controllers



On Natural gas generators equipped with Basler controllers, the QR Code Tag is to be placed on the bottom left-hand corner of the controller.



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Example 4.

Light Towers

On Light towers, the QR Code Tag is to be placed on the top of the of the controller.



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Example 5.

Heavy Trucks



On Heavy trucks and Pickups, the QR Code Tag is to be placed on the bottom left portion of the dash panel.



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Step 4. Accuracy is crucial in successfully tracking the progress of this TSB campaign. Please be sure to always create TSB work orders created in eMaint for all applicable NG/LPG generators.

NOTE:

QR Code Tags will be mailed out to you location. Each branch will receive a quantity that reflects the amount and type of assets assigned to their location. For replacement tags please reach out to MaintenanceDepartment@gvty.com

eMaint
Work Order

Brief Description: TSB# T-2019 QR Code Tag Installation

Work Description: TSB# T-2019 QR Code Tag Installation

Comments: (N/A)



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