



## GDR-2556U Nameplate Drawing

REVISION HISTORY FOLLOWS ON PAGE 2.

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<b>APPROVAL:</b>	<b>NAME:</b>	<b>PURPOSE:</b>  This document shows the specifications of the Genesys Digital Radio, Model 2556U (GDR-2556U) Nameplate.	
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**REVISION RECORD**

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# 1 SCOPE

## 1.1 DOCUMENT IDENTIFICATION AND OVERVIEW

This document defines the nameplate label for the Genesys Digital Radio, Model 2556U (GDR-2556U) for Genesys Aerosystems, Inc.

## 1.2 RELATIONSHIP TO OTHER DOCUMENTS

This document, in conjunction with the listed references contains information regarding the design, material, printing and sourcing for the GDR-2556U nameplate label.

# 2 APPLICABLE DOCUMENTS

## 2.1 GENESYS AEROSYSTEMS DOCUMENTS

Document Number	Document Title
01-000077	System Requirements Specification / Software Requirements Document (SRS/SRD) For GDR
42-033008-0001	GDR-2556U
63-000337_[current rev].btw	Label Design Source Data File (See Appendix for File Location)

## 2.2 OTHER DOCUMENTS

Document Number	Document Title
Title 14 CFR §21.616 (d)	Responsibility of TSOA holder
Title 14 CFR §45.15 (b)	Marking Requirements for TSO Articles
FAA AC 21-46A § 5.4	Multiple TSO Authorizations for the Same Article
FAA Order 8150-1D §7.4 e. (5)	Marking Requirements for Multiple TSO Articles
TSO-C34e	ILS Glide Slope Receiving Equipment Operating Within Radio Frequency Range 328.6 To 335.4 Megahertz (MHz)
TSO-C35d	Airborne Radio Marker Receiving Equipment
TSO-C36e	Airborne ILS Localizer Receiving Equipment Operating Within Radio Frequency Range 108 To 112 Megahertz (MHz)
TSO-C40c	VOR Receiving Equipment Operating Within The Radio Frequency Range Of 108-117.95 Megahertz (MHz)
TSO-C128a	Equipment That Prevents Blocked Channels Used In Two-Way Radio Communications Due To Unintentional Transmissions
TSO-C169a	VHF Radio Communications Transceiver Equipment Operating Within Radio Frequency Range 117.975 To 137.000 Megahertz

# 3 LIST OF COMPONENTS

Part Number	Description
S-TEC # 56370-01	Base Label Material
S-TEC # 56408-01	Label Cover, Clear Polyester, 2.00" x 1.00"
S-TEC # 08339	Thermal Transfer Ribbon
BarTender v9.4 or Later	Label Printing Software

#### 4 GENERAL DESCRIPTION

MATERIAL: 2" x 1" Matte Silver Polyester  
Tamper Proof Permanent Label

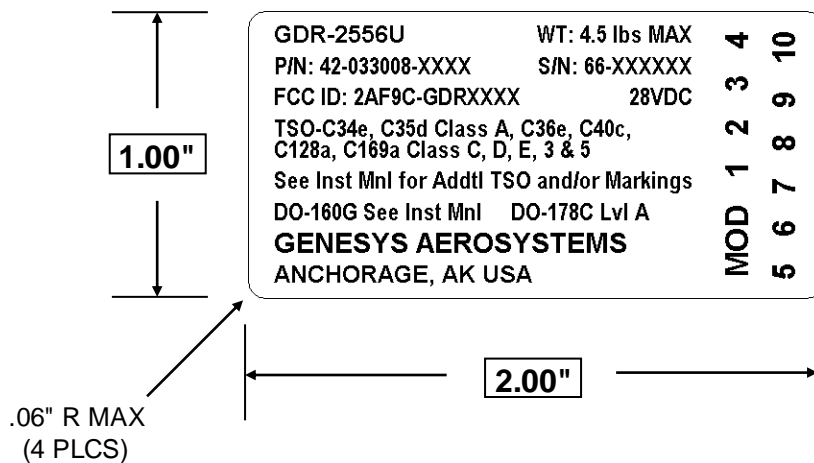
LETTERS: Black Thermal Transfer

BACKGROUND: Silver (Matte Finish)

FILL IN FIELDS: Part Number: 42-033008-XXXX  
Where XXXX = Specific Unit Dash Number

Serial Number: 66-XXXXXX  
Where XXXXXX = Unique Unit Serial Number

#### 5 PHYSICAL DESCRIPTION



DIMENSIONAL INFORMATION	
UNITS:	Inches
TOLERANCES:	.XX = ±.03

#### 6 APPENDIX

The Nameplate Data File is stored in the following location:

\\stecint.local\GENESYS\DATA\CFS\_Vault\Labels\Released\63-\63-000337\_A.btw