"Learning morse is a personal endeavour There are no shortcuts Just better practice"

This is a US Army Signal Corp "FLAMEPROOF KEY J-5-A" from L.S. Brach Mfg. Co, Newark, NJ. Contact tension can be adjusted with a screw which protrudes through the cover (behind the knob). The key is painted a dark "GI green" over brass-- with a bit of paint missing from the top cover.


# Introduction to Morse Code Lesson-7 02 Aug 2020 

by<br>VU2RJV<br>Brigadier S Rajaram

## What we will cover today

- Tracking JLM results with Students' List on Google Sheet
- Yesterday's Recap : 3 Important Things in Sending Morse
- CW Techniques \& Tips : KI6NAZ (HRCC)
- Practicals -
- CWops Morse Code Trainer
- LCWO.net Settings and demo
- Review addition of $M$ and $S$ yesterday and comfort levels
- Purchase of keys and Homebrewing a CPO
- The Way Ahead
- Questions


## Review of JLM results

\&
Tracking Students Progress on Google Sheet


## 3 Important Things in 'Sending Morse' bY KB9RLW Kevin Loughin

1. Dit vs Dah length
2. Spacing between letters $=$ One Dah (= 3 Dits)
3. Spacing between words = Two Dahs (=7 Dits)

## CW TECHNIQUES \& TIPS

## By

HRCC KI6NAZ Hoshnasi

## https://www.youtube.com/watch?v=7dhX0Vxgr1g\&t=212s

- 8th Minute : Famous Use Cases
- Why Should We Learn Morse??
- ASOC Exam!!!
- Active in DX
- SOTA (Summits on the Air (SOTA) is an award scheme for radio amateurs and shortwave listeners that encourages portable operation in mountainous areas. )
- QRP in general


## CW TECHNIQUES \& TIPS <br> By <br> HRCC KI6NAZ Hoshnasi

- CW is accepted to be two 'S' units over SSB
- Much lower bandwidth
- Understandable even in noise levels


# CW Ops Morse Code Trainer \& LCWO.net Settings 

Practicals

Review addition of M and S yesterday and comfort levels

## Purchase of a Morse Key \& <br> Homebrewing a C.P.O

## The Way ahead

- ETKINAMS 0,5
- DOURC : The next group of characters to be learnt one by one
- PBGWL
- QHXY
- ZVXJ
- 12346789
- Punctuations \& Prosigns
- Practice Sessions in sending and receiving
- Breeze through exams!!
what where how when why who
?: Di-dit-dah-dah-di-dit
Q: Dah-dah-di-dah

$$
73
$$

# Morse Keys Collection by <br> N1FN Marshal Emm (SK) <br> Sample Pics 

