

# ADADCK Error Messages

## Overview of Messages

ERROR-121 | ERROR-122 | ERROR-123 | ERROR-124 | ERROR-125 | ERROR-127 |  
ERROR-128

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### ERROR-121 INVALID RECORD LENGTH FOUND

**Explanation:** The record length is negative, zero, or greater than the permitted maximum (MAXRECL value).

```
DSRABN=xxxxxxxx (nnnn), OFFSET=xxxxxx (nnn)
```

### ERROR-122 INVALID BLOCK LENGTH FOUND

**Explanation:** The block length field contains a value less than 4.

```
DSRABN=xxxxxxxx (nnnn), OFFSET=xxxxxx  
(nnn)
```

### ERROR-123 DUPLICATE ISN FOUND

**Explanation:** The same ISN is found twice in the same DS block.

```
DSRABN=xxxxxxxx (nnnn), OFFSET=xxxxxx  
(nnn)
```

### ERROR-124 INVALID DSST ENTRY FOUND

**Explanation:** The following information is provided to identify the error:

```
DSRABN=xxxxxxxx (nnnn), REQUIRED % x, PRESENT % x,  
DSSTRABN=xxxxxxxx (nnnn), OFFSET=xxxxxx (nnn)
```

Block size minus padding = xxxx (nnn) Size of block in use = xxxx (nnn)

**ERROR-125 INVALID RECORD LENGTH**

**Explanation:** The DSCHECK function found that either the sum of all record lengths in one Data Storage block is not equal to the block length minus 4; or that the record length is zero.

DSRABN=xxxxxxxx (nnnn), OFFSET=xxxxxx (nnn)
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**ERROR-127 INVALID BLOCK LENGTH**

**Explanation:** The block length field contains either

- a negative value; or
- a number larger than the physical block size.

DSRABN=xxxxxxxx (nnnn), OFFSET=xxxxxx (nnn)
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**ERROR-128 INVALID ISN FOUND**

**Explanation:** An ISN was detected that is either zero or greater than the maximum allowed (TOPISN) value.