Title:

RC3600 DATAENTRY RELEASE 2

USER'S GUIDE FOR SUPERVISORPROGRAM RESTABLISH



RCSL No: 43-GL5853 Edition: JANUARY 1978 Author: Flemming Havmøller

RC SYSTEM LIBRARY: FALKONERALLE 1 DK-2000 COPENHAGEN F

Keywords:

MUS, DOMUS, DATA ENTRY, SUPERVISORPROGRAM, RESTABLISH

Abstract:

This manual descripes how to use the supervisor program RESTABLISH.

The program changes a field in the Batchhead(s) without using the protection system.

Copyright © A/S Regnecentralen, 1976 Printed by A/S Regnecentralen, Copenhagen Users of this manual are cautioned that the specifications contained herein are subject to change by RC at any time without prior notice. RC is not responsible for typographical or arithmetic errors which may appear in this manual and shall not be responsible for any damages caused by reliance on any of the materials presented.

1.	INTRODUCTION	1
2.	PROGRAM: RESTABLISH - change the contents of batchheads	2

Page 1

1. -

1. INTRODUCTION.

This manual descripes how to use the supervisorprogram RESTABLISH. For further description of the program see the following pages, page 2 and 3.

These two pages (page 86 and 87) can be inserted in the: RC3600 DATA ENTRY RELEASE 2 USERS GUIDE PART 2

CELICE GOIDE TAKE 2

RCSL: 43-GL4796

EDITION: JUNE 1977

instead of the already exsisting 2 pages.

The reason for this manual is some changes in the program as described below.

Batch statusword is extended with one word, this word (word 2) can be changed by the Fieldname STAT2 and the old Batch statusword (word 1) can still be changed by the Fieldname STATU or by the new Fieldname STAT1.

It is now possible to change not used words in the Batchhead by using the Fieldname WD followed by the no. of the word, which is to be changed. This wordno. must be inside the limits of 28 and 255.

Page 86

2. PROGRAM: RESTABLISH - change the contents of batchheads.

- KEYING: 1. Key: RESTABLISH
 - 2. If a single batchhead should be changed Key: BATCH

If the batchheads of all batches in a job should be changed

- Key: JOB
- 3. Key:
- 4. Key: Name of batch or job

.

5. If a specified field in the bathhhead of a specified batch should be changed.

Key: Name of field (see below) and

Key: . and

Key: New contents of field (see below)

Field	Name of field	Type of new contents of field		
JOBNAME	JOBNA	STRING OF 5 CHARACTERS		
FORMATNAME	FORMA	STRING OF 5 CHARACTERS		
BATCH STATUS 1	STATU	INTEGER or		
	STAT1	INTEGER		
BATCH STATUS 2	STAT2	INTEGER		
BYTECOUNT OLD BATCH	SBYTE	INTEGER		
BYTECOUNT NEW BATCH	NBYTE	INTEGER		
BLOCK ADDRESS CHECKPOINT	BLADD	INTEGER		
BYTE ADDRESS CHECKPOINT	BYADD	INTEGER		
NO OF BLOCKS	BLOKS	INTEGER		
NO OF RECORDS	RECOR	INTEGER		
NO OF REKEYED RECORDS	REKEY	INTEGER		
NO OF INVAL. RECORDS	INVAL	INTEGER		
DAY NUMBER	DAYNU	INTEGER		
SECOND NUMBER	SECON	INTEGER		
BLOCK NO OLD BATCH	SBLOC	INTEGER		
BLOCK NO NEW BATCH	NBLOC	INIEGER		
SUBNAME	SUBFO	STRING OF 1 CHARACTER		
CURR. RECORDNO OLD	ORECN	INTEGER		
CURR. RECORDNO NEW	NRECN	INTEGER		
MAX. RECORDNO NEW	MRECN	INTEGER		
END FORMAT	ENDFO	INTEGER		
UNUSED WORDS	WD <no></no>	INIEGER		
FIRST WORD = 28	WHERE <no>IS</no>	WORD NO.		
LAST WORD = 255				

6. Press the ENTER key.



DESCRIPTION:

This program changes a field in the batchhead(s) without using the protection system.

If the program is activated with a specified field name (allowed in connection with a single batch, only), the field will be changed to the specified contents.

Activation without fieldname specification (on a single batch or on all batches in a job) NBLOC.0 is understood; i.e. 'block number in new batch' is set to zero.

Notice:

The use of the program is of the supervising operator's own responsibility because it can make irreparable damage to the batches involved.

EXAMPLES:

- 1) RESTABLISH BATCH.B0005
- 2) RESTABLISH JOB.J0001
- 3) RESTABLISH BATCH.B0005 NBLOC.0 equivalates 1)
- 4) RESTABLISH BATCH.BAT3 STATUS.0
- 5) RESTABLISH BATCH.BAT3 WD58.0

RECEIPTS:

NOT NAME	The specified name is not a discfile	
IDENT UNKNOWN	The specified name (ident) is not a	
	job	
NAME UNKNOWN	The specified field name is not known	
NAME SYNTAX	The type of new contents is illegal	
NOT BATCH	The specified name is not a batch	
BATCH OK <number></number>	The program execution has terminated	
	succesfully. <number> is the octal</number>	
	number of batches changed.	
DISC EDDOD (Code)	Concult on the D	

DISC ERROR <Code> Consult appendix 2.

2.