NAG Library Chapter Introduction

a00 – Library Identification

Contents

1  Scope of the Chapter .................................................. 2
2  Background to the Problems ...................................... 2
3  Recommendations on Choice and Use of Available Functions .... 2
4  Index ........................................................................... 2
5  Functions Withdrawn or Scheduled for Withdrawal .............. 2
1 Scope of the Chapter
The functions in this chapter provide information about the NAG C Library.
nag_implementation_details (a00aac) enables you to determine the precise Mark and maintenance level of
the NAG C Library which is being used, and also details of the implementation.
nag_licence_query (a00acc) enables you to check if a valid key is available for the library licence management system.
nag_implementation_separated_details (a00adc) is similar to nag_implementation_details (a00aac) but
returns different aspects of an implementation, such as the product code and Mark in separate strings and integers.
Information about the precise implementation of the NAG C Library in use will be needed when
communicating with the NAG Response Centre (see the Essential Introduction).

2 Background to the Problems
None.

3 Recommendations on Choice and Use of Available Functions
None.

4 Index
Check availability of a valid licence key .............................................. nag_licence_query (a00acc)
Library identification,
print details of implementation and mark ................................. nag_implementation_details (a00aac)
separated details of implementation, and major and minor mark
............ nag_implementation_separated_details (a00adc)

5 Functions Withdrawn or Scheduled for Withdrawal
None.