

Messages from Program CMPSTART

This document contains the error messages (CMPnnnn) that may be issued by the program CMPSTART whose task is to start global common memory pools in Natural under BS2000/OSD.

For information on the program CMPSTART, see Common Memory Pools in the Natural Operations for Mainframes documentation.

CMP0001 - p o o l n a m e : GLOBAL POOL IS ACTIVATED

Expl.	The common memory pool is successfully enabled and activated.
Actn.	None.

CMP0002 - d a t a s p a c e n a m e : DATA SPACE CREATED

Expl.	ESA Data Space is successfully created.
Actn.	None.

CMP0003 - NO PARAMETERS ON SYSDTA FOUND

Expl.	In SYSDTA, the parameter definitions are missing.
Actn.	Check the job control for execution of CMPSTART.

CMP0004 - READING PARAMETERS FROM SYSDTA FAILED

Expl.	Error from RDATA macro.
Actn.	Check the job control for execution of CMPSTART.

CMP0005 - p o o l n a m e : GLOBAL POOL TERMINATED NORMALLY

Expl.	Common memory pool successfully terminated.
Actn.	None.

CMP0006 - d a t a s p a c e n a m e : DATA SPACE SUCCESSFULLY DESTROYED

Expl.	The ESA Data Space was successfully destroyed.
Actn.	None.

CMP0007 - p o o l n a m e : GLOBAL POOL ABNORMALLY TERMINATED BY OPERATOR REQUEST

Expl.	Common memory pool terminated from operator via console.
Actn.	None.

CMP0008 - p o o l n a m e : GLOBAL POOL TERMINATED BY CANCEL

Expl.	Common memory pool terminated with CANCEL command.
Actn.	None.

CMP0009 - p o o l n a m e : ERROR IN MACRO n a m e POOL NOT ALLOCATED, R15=nn

Expl.	An error from macro n a m e has occurred. R15 contains the error number.
Actn.	Contact Software AG Support.

CMP0010 - p o o l n a m e : REQUESTED POOL IS ALREADY ENABLED

Expl.	A common memory pool with the defined name is already enabled.
Actn.	Change the common memory pool name.

CMP0011 - p o o l n a m e : A GLOBAL NATURAL LOAD POOL MUST BE ENABLED WITH "PFIX=YES"

Expl.	For a global Natural Load Pool parameter PFIX is defined with NO (default).
Actn.	Define PFIX=YES for the Natural Load Pool.

CMP0012 - p o o l n a m e : NATURAL t y p e POOL INITIALIZATION FAILED, POOL NOT ALLOCATED, R15=nn

Expl.	An error during Buffer/Editor/Swap Pool initialization has occurred. R15 contains the error number.
Actn.	Contact Software AG Support.

CMP0013 - DEFINITION OF KEYWORD PARAMETER n a m e MISSING

Expl.	To enable the common memory pool, the keyword parameter n a m e must be defined.
Actn.	Complete the parameters for this common memory pool.

CMP0014 - THE OPERAND OF KEYWORD PARAMETER n a m e IS NOT VALID

Expl.	Invalid operand for keyword parameter n a m e.
Actn.	Correct the operand for the appropriate keyword parameter.

CMP0015 - THE OPERAND OF KEYWORD PARAMETER n a m e EXCEEDS THE MAX. LENGTH

Expl.	The operand of keyword parameter n a m e is too long.
Actn.	Correct the operand for the appropriate keyword parameter.

CMP0016 - n a m e IS NOT A VALID NAME FOR A KEYWORD PARAMETER

Expl.	Unknown keyword parameter n a m e.
Actn.	Correct the name of the keyword parameter.

CMP0017 - SPECIFIED SIZE IS TO BIG FOR LOCATION ABOVE

Expl.	The defined pool size (operand of keyword parameter SIZE) exceeds the possible maximum size (2047 megabytes) for a pool location above the 16-MB line.
Actn.	Correct the operand of keyword parameter SIZE.

CMP0018 - SPECIFIED SIZE IS TO BIG FOR LOCATION BELOW

Expl.	The defined pool size (operand of keyword parameter SIZE) exceeds the possible maximum size (10 megabytes) for a pool location below the 16-MB line.
Actn.	Correct the operand of keyword parameter SIZE

CMP0019 - ADDRESS ABOVE 13 MB IS INVALID FOR LOCATION BELOW

Expl.	The defined number of megabyte (operand of keyword parameter ADDR) exceeds the possible maximum number (13 megabytes) for a pool location below the 16-MB line.
Actn.	Correct the operand of keyword parameter ADDR.

CMP0020 - ADDRESS BELOW 16 MB IS INVALID FOR LOCATION ABOVE

Expl.	The defined number of megabyte (operand of keyword parameter ADDR) must not be lower than 16 megabytes for a pool location above the 16-MB line.
Actn.	Correct the operand of keyword parameter ADDR.

CMP0021 - WHEN "TYPE" IS DEFINED, DEFINITION OF "LIBR" IS NOT ALLOWED

Expl.	The parameter LIBR is only allowed for a Load Pool. For the definition of a Load Pool, the parameter TYPE is not allowed.
Actn.	Correct the pool definition.

CMP0022 - A LIBRARY IS DEFINED; OPERAND OF "NAME" GREATER 8 CHARACTERS

Expl.	The name of a module which shall be loaded into a common memory pool must not exceed 8 characters.
Actn.	Correct the operand of keyword parameter NAME.

CMP0023 - THE NAME OF NATURAL BUFFER POOL EXCEEDS 8 CHARACTERS

Expl.	The name of a Natural buffer pool (TYPE=NAT) must not exceed 8 characters.
Actn.	Correct the operand of keyword parameter NAME.

CMP0024 - IF "PFIX=YES" IS DEFINED, THE OPERAND OF PARAMETER "ADDR" MUST BE DEFINED ALSO

Expl.	When the address of a common memory pool shall be fixed, the operand of keyword parameter ADDR must be defined.
Actn.	Define the operand of keyword parameter ADDR.

CMP0025 - ONE OPERAND OF PARAMETER "TYPE" OR "LIBR" IS MISSING

Expl.	For a load pool, the parameter LIBR is necessary and for all other pools the definition of parameter TYPE must be done.
Actn.	Correct the pool definition.

CMP0026 - IF "DESA=YES" IS DEFINED, PARAMETER "DATA=" MUST BE ALSO DEFINED

Expl.	When ESA Data Space shall be allocated, the size of the data space must be defined.
Actn.	Define the operand of keyword parameter DATA.

CMP0027 - WITH AN ESA DATA SPACE REQUEST, PARAMETER "LIBR" MUST NOT DEFINED

Expl.	For a load pool (parameter LIBR is defined), the request for ESA Data Space is disallowed and vice versa.
Actn.	Correct the pool definition.

CMP0028 - IF MACRO "ASHARE" SHALL BE USED, "PFIX=YES" MUST BE DEFINED

Expl.	When a module shall be loaded with macro ASHARE into a load pool (LOAD=ASHARE), "PFIX=YES" must be defined.
Actn.	Correct the operand of keyword parameter PFIX.

CMP0029 - CMPSTART RUNS ONLY WITH BS2000 VERSION 10.0 AND UP

Expl.	The execution of CMSTART is not possible under BS2000/OSD with a version lower than 10.0.
Actn.	None.

CMP0030 - ERROR IN OPERATOR REQUEST, COMMAND NOT FOUND

Expl.	The command from an operator request was invalid.
Actn.	Retry the request with a valid command.

CMP0031 - Job variable name: ERROR FROM MACRO *name*, R15=nn

Expl.	During execution of the job variable, an error from macro <i>name</i> has occurred. R15 contains the error number.
Actn.	Contact Software AG Support.