

CAMEL\$ - Convert Text-string to Camel Case

The CAMEL\$ routine converts a text-string to Camel Case.

1. Invocation

To convert a text-string to Camel Case code:

```
CALL CAMEL$ USING string length
```

where *string* is a PIC X(n) variable length text-string and *length* is a PIC 9(4) COMP variable, or literal, indicating the length of the text-string.

2. STOP Codes and Exception Conditions

The following STOP codes may be generated by CAMEL\$:

STOP code	Description
20209	The length parameter is invalid.

No exceptions are returned by CAMEL\$.

3. Programming Notes

CAMEL\$ is only available with GSM SP-27, or later.

The following algorithm is used to convert an unformatted text-string to Camel Case: All white-space characters are removed. The first letter immediately after a white-space character is converted to upper-case. All other characters are unchanged. For example:

```
"abc def ghi"      is converted to  "AbcDefGhi  "
"ABC DEF GHI"     is converted to  "ABCDEFGHI  "
```

4. Examples

None.

5. Copy-Books

None.

6. See Also

None.