```
LLL                IIIIIIIII    BBBBBBBBBBBB   RRRRRRRRRRR    TTTTTTTTTTTTTTT  LLL
LLL                IIIIIIIII    BBBBBBBBBBBB   RRRRRRRRRRR    TTTTTTTTTTTTTTT  LLL
LLL                IIIIIIIII    BBBBBBBBBBBB   RRRRRRRRRRR    TTTTTTTTTTTTTTT  LLL
LLL                   III       BBB      BBB   RRR      RRR         TTT        LLL
LLL                   III       BBB      BBB   RRR      RRR         TTT        LLL
LLL                   III       BBB      BBB   RRR      RRR         TTT        LLL
LLL                   III       BBB      BBB   RRR      RRR         TTT        LLL
LLL                   III       BBB      BBB   RRR      RRR         TTT        LLL
LLL                   III       BBBBBBBBBBBB   RRRRRRRRRRR         TTT         LLL
LLL                   III       BBBBBBBBBBBB   RRRRRRRRRRR         TTT         LLL
LLL                   III       BBB      BBB   RRR  RRR           TTT          LLL
LLL                   III       BBB      BBB   RRR  RRR           TTT          LLL
LLL                   III       BBB      BBB   RRR  RRR           TTT          LLL
LLL                   III       BBB      BBB   RRR     RRR        TTT          LLL
LLL                   III       BBB      BBB   RRR     RRR        TTT          LLL
LLL                   III       BBB      BBB   RRR     RRR        TTT          LLL
LLLLLLLLLLLLLLL    IIIIIIIII    BBBBBBBBBBBB   RRR        RRR     TTT      LLLLLLLLLLLLLLL
LLLLLLLLLLLLLLL    IIIIIIIII    BBBBBBBBBBBB   RRR        RRR     TTT      LLLLLLLLLLLLLLL
LLLLLLLLLLLLLLL    IIIIIIIII    BBBBBBBBBBBB   RRR        RRR     TTT      LLLLLLLLLLLLLLL
```

FILEID**RTLMAC#32   S1

```
RRRRRRRR    TTTTTTTTTT  LL            MM        MM    AAAAAA      CCCCCCCC   BBBBBBBB        333333       222222
RRRRRRRR    TTTTTTTTTT  LL            MM        MM    AAAAAA      CCCCCCCC   BBBBBBBB        333333       222222
RR      RR      TT      LL            MMMM    MMMM   AA      AA   CC         BB      BB    33      33    22      22
RR      RR      TT      LL            MMMM    MMMM   AA      AA   CC         BB      BB    33      33    22      22
RR      RR      TT      LL            MM  MM  MM     AA      AA   CC         BB      BB            33            22
RR      RR      TT      LL            MM   MM MM     AA      AA   CC         BB      BB            33            22
RRRRRRRR        TT      LL            MM        MM   AA      AA   CC         BBBBBBBB            33            22
RRRRRRRR        TT      LL            MM        MM   AA      AA   CC         BBBBBBBB            33            22
RR  RR          TT      LL            MM        MM   AAAAAAAAAA   CC         BB      BB          33          22
RR  RR          TT      LL            MM        MM   AAAAAAAAAA   CC         BB      BB          33          22
RR      RR      TT      LL            MM        MM   AA      AA   CC         BB      BB    33      33    22
RR      RR      TT      LL            MM        MM   AA      AA   CC         BB      BB    33      33    22
RR      RR      TT      LLLLLLLLLL    MM        MM   AA      AA   CCCCCCCC   BBBBBBBB        333333     2222222222      ....
RR      RR      TT      LLLLLLLLLL    MM        MM   AA      AA   CCCCCCCC   BBBBBBBB        333333     2222222222      ....


RRRRRRRR    EEEEEEEEEE    QQQQQQ
RRRRRRRR    EEEEEEEEEE    QQQQQQ
RR      RR  EE          QQ      QQ
RR      RR  EE          QQ      QQ
RR      RR  EE          QQ      QQ
RRRRRRRR    EEEEEEEE    QQ      QQ
RRRRRRRR    EEEEEEEE    QQ      QQ
RR  RR      EE          QQ  QQ  QQ
RR  RR      EE          QQ  QQ  QQ
RR      RR  EE          QQ      QQ
RR      RR  EE          QQ      QQ
RR      RR  EEEEEEEEEE    QQQQ  QQ
RR      RR  EEEEEEEEEE    QQQQ  QQ
```

```
!+
! This file, RTLMACB32.REQ, holds macros for STARLET.L32.
!-

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!
! Edit history:
!
! 1-001 - Original, with just $LIB_KEY_TABLE.   JBS 19-DEC-1979
! 1-002 - Add copyright notice.  SBL 1T-MAR-1980
!--

!+
! Macro to build a keyword table for the LIB$KEY_LOOKUP keyword lookup routine.
!-

MACRO
    $LIB_KEY_TABLE (FIRST) =
                ! Generate a keyword table
        VECTOR[2*%LENGTH+1] INITIAL(
        (2*%LENGTH)
        $LIB$KEY_INIT(FIRST,%REMAINING)
        ) %,
    $LIB$KEY_INIT (ENTRY) [] =
                ! Initialize the entire keyword table
        $LIB$KEY_ENTRY(%REMOVE(ENTRY))
        $LIB$KEY_INIT(%REMAINING) %,
    $LIB$KEY_ENTRY (KEYWORD) =
                ! Initialize a single keyword table entry (2 longwords)
        .UPLIT(%ASCIC%STRING(KEYWORD)), %REMAINING %;

!       End of $LIB_KEY_TABLE macro

!       End of file RTLMACB32.REQ
```

RTLMACMAR
MAR

LIBASCEBC
LIS

LIBASTINP
LIS

RTLMACB32
REQ

STRMACROS
REQ

LIBBINTRE
LIS

RTLODBG
REQ

LIBDEF
FOR

LIBANASTR
LIS

LIBASNMBX
LIS

LIBBBCCI
LIS

LIBCHAR
LIS

LIBABUPCA
LIS

LIBADDX
LIS

RTLPSECT
REQ

SIGDEF
FOR

LIBASCTIM
LIS

LIBTABMAC
MAR

LIBATTACH
LIS

STRLNK
REQ

LIBA2EREV
LIS

LIBBBSSI
LIS

LIBCALLG
LIS

LIBCLICAL
LIS

LIBADDP
LIS