

*Form No. I*

For level payments which are irregular only because of deferment or odd final payment (provided the odd final payment is not more than twice as great as a regular payment). Use in connection with Defense Department Rate Table.

Step 1—Move decimal 2 places to the left in the amount to be financed and divide it into the finance charge. This gives the finance charge per \$100 of amount to be financed. (= \$8.02)

Step 2—(a) Double the initial payment period, round it to the nearest whole month, and subtract 2. (= 3\*)

(b) Add (a) to the *total* number of payments. (= 15)

Step 3—Read down left hand column of the Defense Department Rate Table to number of payments found in Step 2(b). Read across to locate finance charge per \$100 (Step 1) and read up to find rate. (= 12%)

*Note:* This form incorporates the assumption of Section 202(f)(1)(B) of H.R. 11601 regarding an odd payment. It has been suggested that Section 202(f)(1)(C) could easily be revised to embody the Step 2 correction for deferment of the first payment.

*Example 11—Single Payment Loans (30 months)*

Loan: \$100.

Repayment: 1 payment of \$209.76 at end of 30 months.

*Form No. I*

For level payments which are irregular only because of deferment or odd final payment (provided the odd final payment is not more than twice as great as a regular payment). Use in connection with Defense Department Rate Table.

Step 1—Move decimal 2 places to the left in the amount to be financed and divide it into the finance charge. This gives the finance charge per \$100 of amount to be financed. (= \$109.76)

Step 2—(a) Double the initial payment period, round it to the nearest whole month, and subtract 2. (= 58)

(b) Add (a) to the *total* number of payments. (= 59)

Step 3—Read down left hand column of the Defense Department Rate Table to number of payments found in Step 2(b). Read across to locate finance charge per \$100 (Step 1) and read up to find rate. (= 36%) (34.74% by interpolation)

*Note:* This form incorporates the assumption of Section 202(f)(1)(B) of H.R. 11601 regarding an odd payment. It has been suggested that Section 202(f)(1)(C) could easily be revised to embody the Step 2 correction for deferment of the first payment.

# DEFINITIONS OF TERMS USED IN UNDER SECRETARY BARR'S STATEMENT ON H.R. 11601

**ADD-ON**

Dollar add-on is synonymous with the finance charge. That is, it is the amount added to the initial unpaid balance to cover the cost of credit. The important point about dollar add-on is that it is often expressed as a percentage (or dollar per hundred) of the initial unpaid balance. For example, in a 6 percent add-on loan for \$1000 for 12 months, the add-on is \$60, resulting in an annual percentage rate of 10.9 percent. (See statement on H.R. 11601 by J. L. Robertson, Vice Chairman, Board of Governors of the Federal Reserve System.)

\*Months from 5/1 to 10/1 =  $5 \times \$100 = 500$   
 Months from 6/1 to 10/1 =  $4 \times 300 = 1200$   
 Months from 9/1 to 10/1 =  $1 \times 600 = 600$

\$1000    2300

Average time until first payment =  $\frac{2300}{1000} = 2.3$  months.

Double 2.3 to get 4.6. Round to 5 months and subtract 2.

\*The true rate in this example is 30%. Obviously the level payment table is not well suited for longer term single payments. A matching "single payment" table (of same size and form as the existing table) is necessary and can easily be prepared.