

Be sure to get references from a new serviceman so that you can check on previous jobs which he has done, whether they were well done and whether charges were reasonable. (Some very sad—and costly—experiences have been reported by victims of unscrupulous repairmen, particularly in the vacuum cleaner field.)

The problem of keeping his make of appliances in good working order is one which ought to be of concern to every large manufacturer, but as soon as supplies are ample, dealer pressure will no doubt be brought to bear to push new models, rather than encourage repair of the old ones, and thrifty consumers will be left to fend for

themselves. The more resources they prove themselves to be in this respect, however, the more effective will be their influence in bringing down prices of new appliances, and in keeping dealers in a proper frame of mind toward economy of costs of repairs and adjustments as seen through consumers' eyes.

## Abridged Cumulative Index of Previous 1947 Issues Consumers' Research Bulletins

|                                                     | Month and Page                                  |
|-----------------------------------------------------|-------------------------------------------------|
| Automobiles, battery charger†                       | Jan., 12-15                                     |
| extra equipment charges                             | Mar., 25                                        |
| 1947†                                               | June, 27-32, 39                                 |
| jack†                                               | June, 13-14                                     |
| Tucker Torpedot                                     | Apr., 8-9                                       |
| Willis 1947 6-cylinder†                             | Apr., 7-8                                       |
| Beater, electric (Whirlbeater)†                     | Mar., 37                                        |
| Binders for CR's Bulletins                          | Aug., 23                                        |
| Blankets, comforter, electric†                      | Feb., 8-11                                      |
| Camera, miniature†                                  | July, 23-24                                     |
| Cameras, folding hand, and stereo†                  | Feb., 14-15                                     |
| foreign, production                                 | Jan., 29-30                                     |
| motion picture, surplus                             | Feb., 29                                        |
| "pictures in one minute"                            | May, 14                                         |
| shutters, repair service                            | Mar., 4                                         |
| Speed Graphic†                                      | June, 23-24                                     |
| Caulking compound (Sterling Elastic)†               | Aug., 29-30                                     |
| Cleaner, floor (Bruce)†                             | Jan., 30                                        |
| furniture (Ultra Gloss)†                            | Feb., 7                                         |
| household (Ethyl)†                                  | Apr., 30                                        |
| (Speedite Universal)†                               | Aug., 30                                        |
| paint brush (Prestorer)†                            | Feb., 30                                        |
| silver†                                             | June, 38                                        |
| waterless, hand†                                    | May, 37                                         |
| Cleaner, household (Miner's)†                       | Mar., 38                                        |
| Clocks, post-war†                                   | Aug., 13-17                                     |
| Cooker (Dogmaster)†                                 | June, 11-12                                     |
| Cooking utensils, cleaning                          | Aug., 3                                         |
| Corrections, emendations†                           | Jan., 22; Mar., 21; May, 28; June, 18; Aug., 10 |
| Creams, cosmetic, supplanted by emulsified products | Aug., 4                                         |
| DDT, undesirable effects                            | Aug., 4                                         |
| Dishwashing compound†                               | May, 37                                         |
| Dishwashing machinet                                | Aug., 18-20                                     |
| Disinfectant, pine oil†                             | May, 38                                         |

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|--------------------------------------------------------------|--------------------------------|
| Editorial                                                    | each issue, page 2             |
| Fans, electric†                                              | Apr., 9                        |
| Film, motion picture†                                        | July, 24                       |
| Fire extinguisher†                                           | Jan., 18-21; May, 22-26        |
| Fishing line gadget†                                         | Aug., 17                       |
| Fluorescent lamps                                            | Jan., 3; Feb., 5-7; May, 15-18 |
| Food mixer (KitchenAid)†                                     | July, 19                       |
| Fountain pen†                                                | Feb., 17-18                    |
| Frozen food utility carrier†                                 | May, 19-21                     |
| Furniture polish (Cellowax)†                                 | Apr., 30                       |
| Gardening, soil management                                   | June, 15-16; July, 15-16       |
| Golf ball†                                                   | July, 9                        |
| Heaters, electric†                                           | Jan., 5-8; Apr., 19-23         |
| Heating equipment, domestic, post-war status†                | Mar., 22-25; July, 16          |
| automatic controls†                                          | Apr., 10-11                    |
| clinker prevention                                           | Apr., 10-11                    |
| Ice cream, packaged, quality                                 | Aug., 3                        |
| Ice crusher†                                                 | June, 9-10                     |
| Insect repellents, excessive use                             | Aug., 7                        |
| Juice extractor†                                             | June, 5-6                      |
| Killing germs with lamp†                                     | Feb., 19-24                    |
| Lawn mowers, power†                                          | July, 5-8; Aug., 21-22         |
| Lawn sweepers                                                | July, 29                       |
| Lenses, high-speed                                           | Aug., 23-24                    |
| Lotions and creams, sun-protected and insect-repellent       | Aug., 3                        |
| Mattresses, inner-spring†                                    | June, 7-8                      |
| Mosquitoes, attracted by certain colors                      | Aug., 4                        |
| Motion pictures†                                             | each issue                     |
| Oil, fuel†                                                   | May, 32-33                     |
| motor (Prestone)†                                            | May, 27-28                     |
| Permanent wave, home (Smart-Kurl Infra-Red Heat)†            | July, 29-30                    |
| Phonograph needles, jewel-tipped†                            | July, 17-18                    |
| Phonograph pickups†                                          | Jan., 23                       |
| Phonograph records†                                          | each issue                     |
| Photographic developing and printing, commercial mail-order† | June, 12                       |
| Pressure saucepan†                                           | Aug., 5-7                      |

|                                                   |                         |
|---------------------------------------------------|-------------------------|
| Projectors, photo-slide†                          | July, 21-3              |
| Protein essential for growth                      | Aug., 1                 |
| Radio equipment, surplus                          | June, 3                 |
| Radio items, cause of high cost                   | June, 3-4               |
| Radio receiver for the deafened†                  | Jan., 2                 |
| Radio-phonograph combination†                     | Jan., 2                 |
| Radio-phonographs, high-priced, plans for tests   | Feb., 3                 |
| Radios, table-models and radio-phonographs, etc.  | Feb., 3; Mar., 10       |
| record noise, new eliminator†                     | Apr., 23-25; May, 17-18 |
| Razor blade†                                      | Apr., 18; June, 17-18   |
| Record holder (Regina Hascock)†                   | May, 13                 |
| Records, phonograph, wear†                        | May, 13                 |
| Refrigerator, gas fumes, menace to health         | Aug., 1                 |
| Sewing, home, increase                            | Aug., 4                 |
| Shampoo, hair†                                    | May, 4, 9               |
| Shavers, electric†                                | Aug., 11-12             |
| Soap†                                             | May, 38; June, 8        |
| Soaps, laundry†                                   | Jan., 15-17             |
| Socks, men's†                                     | Jan., 5-6               |
| Step-stools, kitchen†                             | Apr., 5-7               |
| Sneakings, nylon, ample supply                    | Aug., 1                 |
| Stove, electric, table (Everhot)†                 | July, 7                 |
| Suits, men's, worsted, plentiful supply           | Aug., 1                 |
| Sunlamp†                                          | Mar., 21-3              |
| Table stoves, electric†                           | Apr., 16-17             |
| Tire and fire extinguisher unit (Ford Emergency)† | Aug., 3                 |
| Tire and tube, new†                               | Feb., 9                 |
| Toaster, automatic (Camfield)†                    | June, 4                 |
| Toasters, automatic†                              | Apr., 11-13             |
| Trailers, not the time to buy                     | Aug., 3                 |
| Typewriters, portable†                            | Aug., 8-9               |
| Vacuum cleaner†                                   | Mar., 5-8               |
| Vaporizers and bottle warmer†                     | May, 4                  |
| Vitamins                                          | Feb., 4; Mar., 4        |
| Washing machinet                                  | Feb., 15; Mar., 14-15   |
| Water heater, electric†                           | May, 8                  |
| Water-softening equipment†                        | July, 10-11             |
| Weed killer, 2,4-D                                | July, 11                |

† Indicates that listings of names or brands are included.

## Disinfection by Ultraviolet Lamps— An Additional Finding Reported

IN our February 1947 BULLETIN, we discussed the use of ultraviolet lamps for killing germs, and pointed out that there seemed to be no justification for the belief that air could be effectively disinfected by ultraviolet illumination in schools, theaters, stores, homes,

and most work places. It was held that the utility of the lamps at present seems to be in such places as hospital operating rooms, certain pharmaceutical-manufacturing plants, etc. Recently the Bureau of Animal Industry has made some studies of ultraviolet lamps used

in underground poultry houses and over a two-year period of use, found no significant difference in the mortality of laying birds in an ultraviolet-lighted laying-house as against an exactly similar house without the ultraviolet light. An additional limited experiment (of one month's duration) indicated, too, that there was no significant effect from the use of ethylene glycol vapor as a disinfecting means.



## Ratings

THIS section aims to give critical digest of opinion from a wide range of movie reviews, including the motion picture press, leading newspapers and magazines, different periodicals in all. The motion picture ratings which follow thus do not represent the judgment of a single person, but are based on analysis of critics' reviews.

The sources of the reviews are:

Office, *Charm*, *Chicago Daily Tribune*, *The Christian Century* (N.Y.), *The Exhibitor*, *Harrison's Reports*, *Motion Picture Legion of Decency List*, *Newsweek*, *New York Times*, *Parents' Magazine*, *Release of the D.A.R.*, *Successful Farming*, *Time*, *Variety* (weekly), and *United Motion Pictures* which includes reviews by the C. of Women's Clubs, the American Legion Auxiliary, the Council, and others.

The figures preceding the title of the picture indicate the number of critics who have rated the film A (recommended), B (intermediate), C (not recommended) on its entertainment value.

Audience suitability is indicated by the letters, "Y" for young people (14-18), and "A" for adults, at the end of each line.

Descriptive abbreviations are as follows:

|                                      |                                     |
|--------------------------------------|-------------------------------------|
| adventure                            | hist—founded on history             |
| biography                            | mel—melodrama                       |
| color (Technicolor, Cinecolor, etc.) | mus—musical                         |
| comedy                               | mys—mystery                         |
| crime and capture of criminals       | rom—romance                         |
| documentary                          | soc—social-problem drama            |
| drama                                | trav—travelogue                     |
| fantasy                              | war—dealing with the war in wartime |
| western                              |                                     |

|   | B  | C |                                      |
|---|----|---|--------------------------------------|
| 1 | 2  | 3 | Adventures of Don Coyote... mus      |
| 1 | 10 | 3 | Adventress, The...                   |
| 2 | 2  | 2 | Angel and Sinner...                  |
| 2 | 11 | 2 | Angel and the Badman...              |
| 2 | 6  | 3 | Apache Rose... mus                   |
| 2 | 3  | 2 | Arnelo Affair, The...                |
| 2 | 8  | 1 | Bachelor and the Bobby-Soxer, The... |
| 3 | 1  | 8 | Backlash...                          |
| 3 | 5  | 5 | Bamboo Blonde, The... mus            |
| 3 | 4  | 6 | Banjo...                             |
| 3 | 14 | 3 | Barber of Seville, The...            |
| 3 | 2  | 6 | Beat the Band...                     |
| 3 | 6  | 3 | Before Him All Rome Trembled... wa   |
| 3 | 11 | 6 | Beginning or the End, The... u       |
| 3 | 13 | 4 | Bellman, The...                      |
| 3 | 6  | 6 | Bells of San Angelo... mus           |
| 3 | 5  | 2 | Bells of San Fernando...             |
| 3 | 3  | 2 | Big Fix, The...                      |
| 3 | 2  | 4 | Big Town...                          |
| 3 | 1  | 4 | Black Gold...                        |
| 3 | 1  | 4 | Black Narcissus...                   |
| 3 | 10 | 6 | Blaze of Noon...                     |
| 3 | 2  | 4 | Blind Spot...                        |
| 3 | 3  | 4 | Blondie's Holiday...                 |
| 3 | 5  | 1 | Bob, Son of Battle...                |
| 3 | 1  | 2 | Boomerang...                         |
| 3 | 2  | 2 | Border Feud...                       |
| 3 | 11 | 2 | Born to Kill...                      |
| 3 | 2  | 7 | Born to Speed...                     |
| 3 | 2  | 2 | Boy! What a Girl...                  |
| 3 | 7  | 9 | Brasher Doubloon, The...             |