

FACTS MANUAL

PRICE
50c



SPEED QUEEN®
AUTOMATIC WASHERS

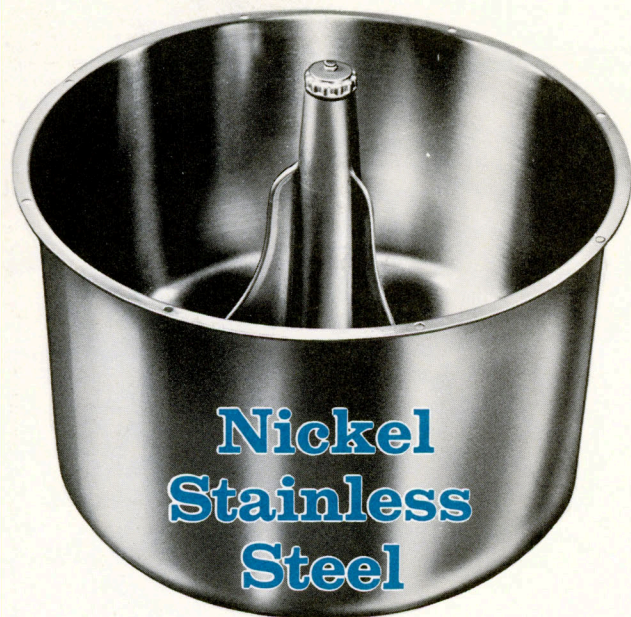


Homemakers want 3 BASIC THINGS in an automatic washer:

- 1 to wash clothes thoroughly clean
- 2 simplicity of operation (with flexibility)
- 3 dependability

SPEED QUEEN automatic washers
excel in providing **ALL THREE**

Family-size Capacity Geared to Present Day Laundering Needs!



Warranted for Life of Washer (See opposite page)

Stainless steel and durability are synonymous. The lifetime warranty merely accentuates what the customer already knows — that stainless steel is a non-rusting, non-chipping, non-corrosive, life-time metal. It assures maximum protection to clothes. Plus — easy to keep clean.

Originated by Speed Queen!

The Speed Queen tub is designed with a load capacity **best suited** to meet the present-day trend in fabrics. (The new, durable press fabrics are a stand-out example. See page 7 for Durable Press cycle.)

Clothes are requiring more and more sorting. The average-size load in the average family is not calling for a bigger and bigger tub. In fact, the opposite is true. The Speed Queen tub has the **ideal capacity** to handle the widest range of loads created by modern home laundering conditions.

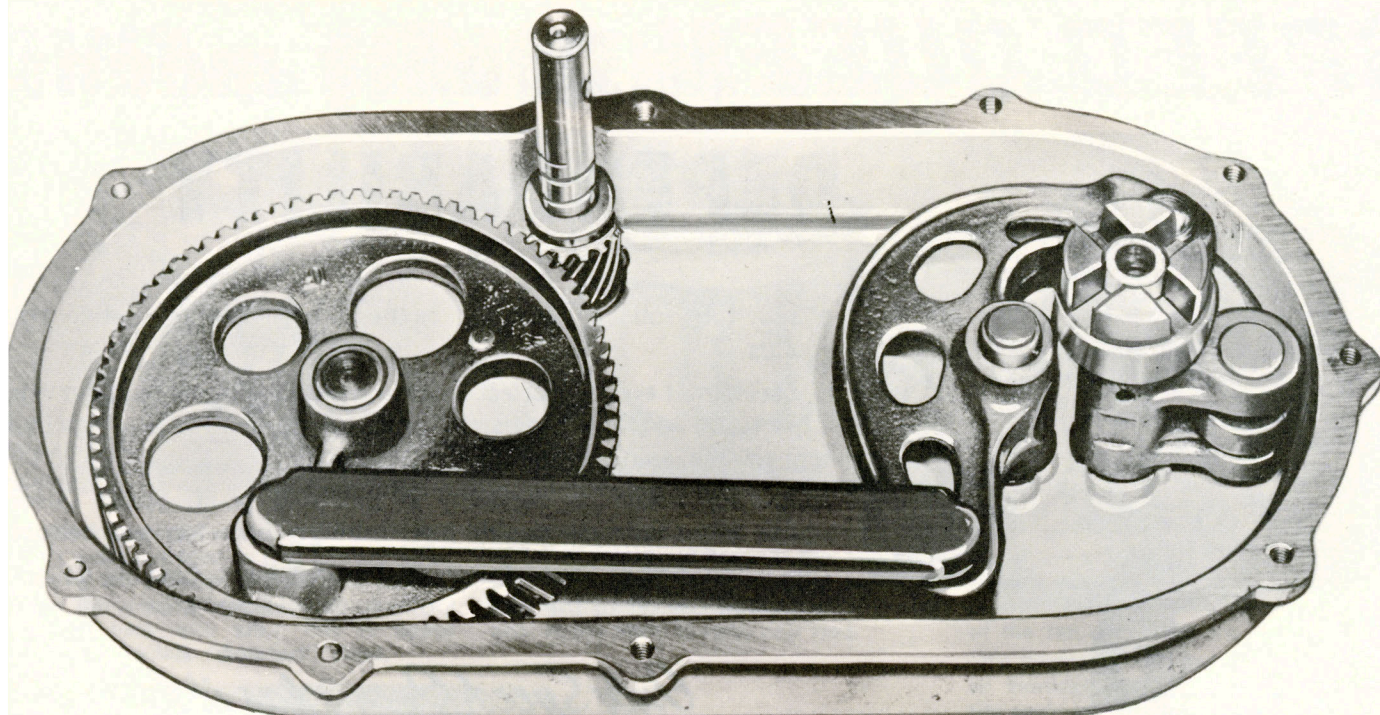
There's economy too! By having a tub **sized right** for most of the loads a woman has to wash, she enjoys definite savings in hot water and detergents.

Speed Queen tub capacity has the additional advantage of providing the **best load balance** between washer and dryer.

Remember this: *In the average family, the tub is not governing the size of the wash load. Synthetic fabrics, less and less bulkiness of clothes, and more frequent washings combine to "dictate" the size of wash loads. In keeping with this trend, Speed Queen engineers have designed the optimum size tub that fits **most efficiently** into today's home laundry picture.*

Also Porcelain

The Speed Queen line also includes models equipped with porcelain tubs and plastic agitators.



"ARC-Q-MATIC 210" AGITATOR DRIVE GETS MORE CLOTHES CLEANER

... because it produces 2-Way water action



The Speed Queen agitator oscillates in a long, sweeping 210 degree arc. This extra long agitator stroke produces a 2-way action which (1) not only forces more water through the clothes, but also (2) mixes the clothes in the tub more thoroughly so that **all** pieces receive equal cleaning and rinsing treatment. This feature of proper circulation of clothes is the **big user benefit** of the Arc-Q-Matic 210 agitator drive. It puts major emphasis on **washing more clothes cleaner** — rather than how many pounds can be packed into a tub. Every woman wants a uniformly clean wash . . . big load or small . . . and that's what the Speed Queen Arc-Q-Matic 210 gives her.

SOAK CYCLE

A pre-conditioning soak period of 11 minutes dissolves heavy dirt and stubborn soil from fabrics. Includes 3 minutes of agitator action.

STAINLESS STEEL TUB WARRANTED FOR LIFE OF WASHER

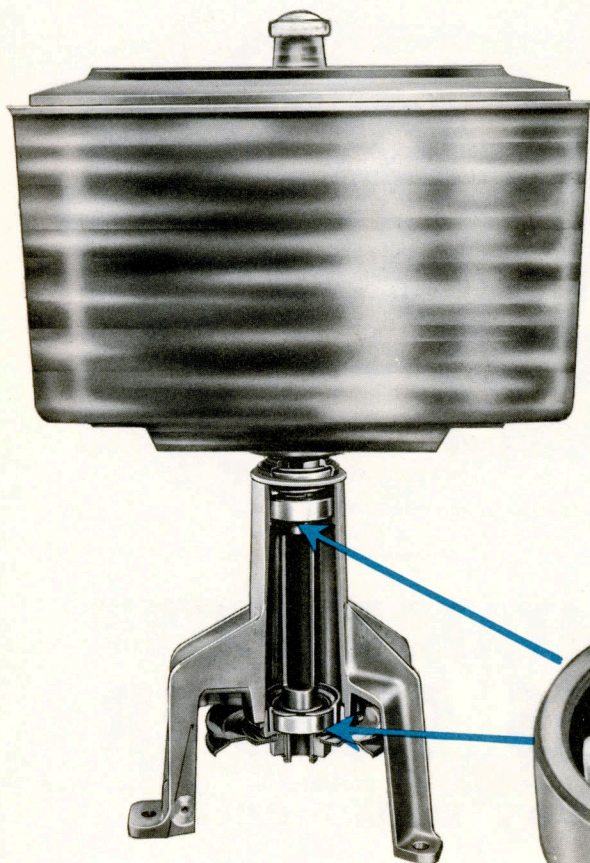
The Speed Queen stainless steel tub is warranted for the life of the washer, to the original purchaser, by Speed Queen, A Division of McGraw-Edison Company. If any defects in material or workmanship occur, the tub will be repaired or replaced free of charge when returned, prepaid, to the nearest accredited Speed Queen parts distributor. Any labor charges are the responsibility of the owner unless the one year warranty responsibility of the Speed Queen dealer applies.

10-YEAR WARRANTY ON TRANSMISSION PARTS

Speed Queen washer transmissions consisting of the case, cover, rocker arm, link, crank gear, connecting rod, pinion and drive clutch are warranted by Speed Queen to the original purchaser for ten years from date of purchase. If any of the above-listed parts fail within the 10-year warranty period due to defective material or workmanship, Speed Queen, A Division of McGraw-Edison Company, will repair or replace such part or parts free of charge when returned, prepaid, to the nearest accredited Speed Queen parts distribution source. Any labor and service charges incurred in the removal and replacement of such parts are the responsibility of the owner unless the one year warranty responsibility of the Speed Queen dealer applies.

SPEED QUEEN Quality means

DEPENDABILITY



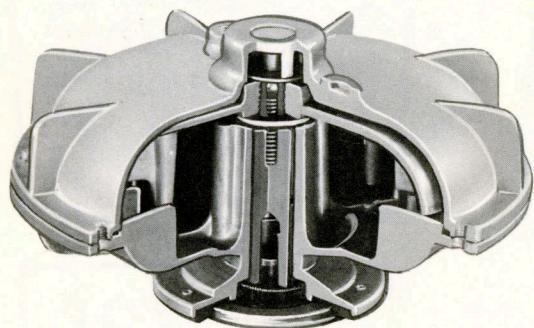
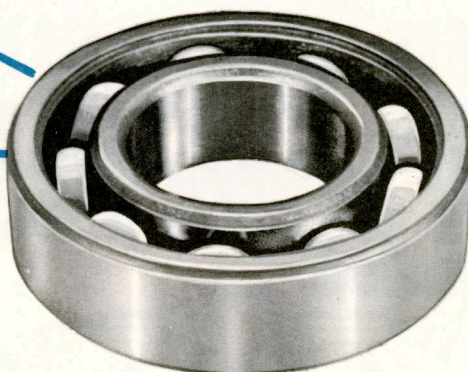
A spin tub, full of water and clothes, weighs approximately 100 pounds.

It is seldom, if ever, in perfect balance. Consequently, when spinning, it exerts tremendous "side-sway" pressure against the bearings that support the spin-tub shaft.

To provide maximum durability at this vital point, Speed Queen equips this shaft with **double** ball bearings, both top and bottom.

This is the kind of Speed Queen quality that has a tangible dollars-and-cents pay-off to the user . . . in longer washer life.

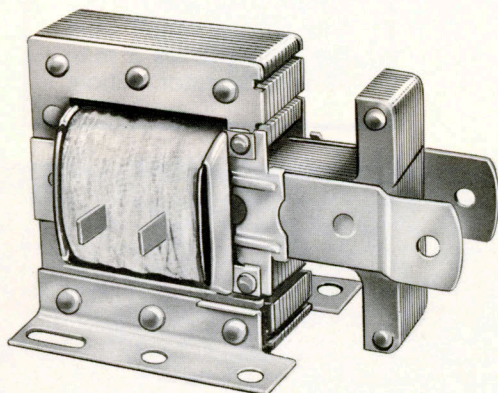
Only Speed Queen has it!



FLUID DRIVE assures extra years of service

100 pounds is a lot of weight to start spinning with a sudden clutch engagement. Speed Queen's exclusive fluid drive is like the fluid drive in your car. It assures a smooth, vibrationless pickup of spin load. It eliminates shock and strain on the mechanism. No wear; adds extra years of service to the washer.

Only Speed Queen has it!



GIANT SOLENOIDS

Solenoids are the mechanical "robots" that make a washer automatic, and Speed Queen makes certain that they are large enough to assure firm, positive action with no chance for overload.

LINT and SEDIMENT are removed automatically



Flotation Rinse

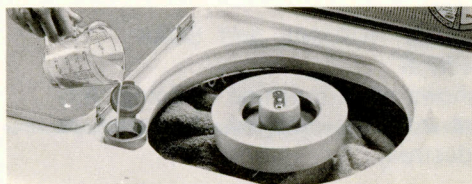


Sediment-E-Jector



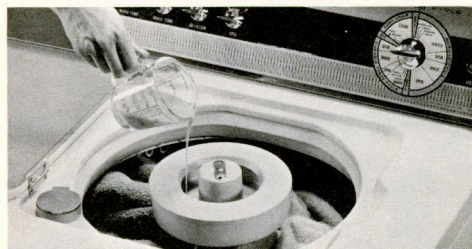
Final Power Rinse

At the proper time during WASH cycle, fresh water is added so that tub overflows, causing lint and dirt to float over top and **down the drain** where it should go. (Not pumped back into tub.) This is Speed Queen's effective "flotation" rinse.



BLEACH DISPENSER

Reservoir type. Liquid bleach is added to wash water automatically at proper time.



FABRIC SOFTENER DISPENSER

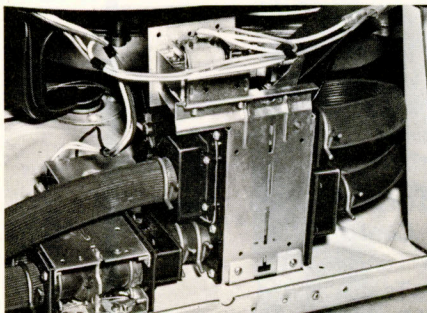
Liquid conditioner is poured into the dispenser before start of wash. Conditioner remains in receptacle during wash period, and is automatically dispensed at proper time.

All sand and grit which settles to bottom of tub is forced out through the "ejector" tube when tub spins. The tub is sediment-free at the start of the final rinse — and also at the start of each new load.

After the first spin, the tub is refilled with fresh water. With tub overflowing and agitator working, any remaining lint and dirt particles are floated up and over the top of the tub and down the drain.

This cleansing and de-linting operation is so thorough that the water at the end of the cycle looks as clean as drinking water — offering convincing evidence that the clothes are likewise sparkling clean.

High Efficiency SUDS-WATER SAVER



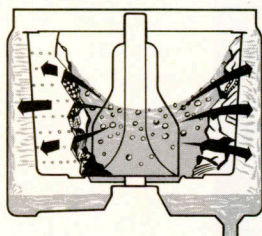
The Speed Queen Suds-Water Saver is available with most models. The unit is built-in at the factory.

Operation is automatically controlled by means of a toggle switch located on top of the control panel. With the switch straight up, the machine disposes of the suds and water in the conventional manner (down the drain). When flipped to "Save," the suds and water are pumped into a stand-by tub. When the succeeding load is started, the saved water is pumped back into the machine by flipping the switch to "Return." After the tub is re-filled, the switch is again set on "Save" if it is desired that suds and water be saved a second time.

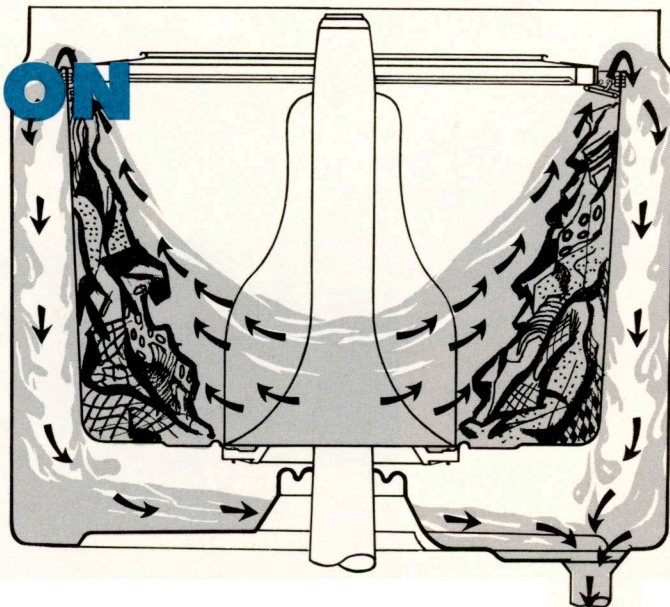
OVER-THE-TOP WATER EXTRACTION

The Speed Queen tub is a solid, non-perforated tub. Water extraction, therefore, is up and over-the-top. This assures free passage for lint, dirt and scum to

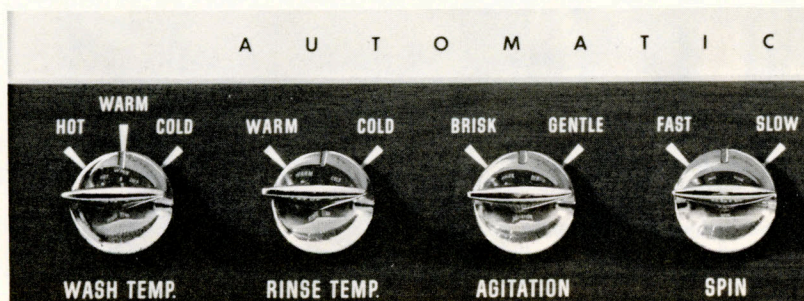
go down the drain — rather than being trapped in the clothes when water is spun through the side of the tub as with some well-known washers.



In some other makes using a perforated tub, the clothes act as a filter to catch lint and dirt when the water is spun out.

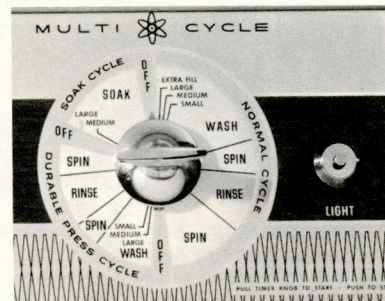


DESIGNED FOR EASY-TO-UNDERSTAND SIMPLICITY OF OPERATION

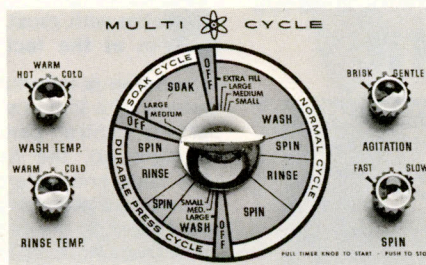


Model A78F

4 Selector Controls for:
HOT, WARM or COLD—WASH Temperature
WARM or COLD—RINSE Temperature
BRISK or GENTLE—Agitation
FAST or SLOW—Spin



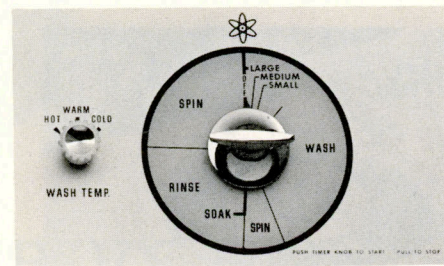
Dial Control for:
DURABLE PRESS, NORMAL and SOAK
— Cycle Selection
Dial always shows what machine is doing. Any cycle segment can be skipped, repeated or selected as desired.



Model A76

4 Selector Controls for:
HOT, WARM or COLD—WASH Temperature
WARM or COLD—RINSE Temperature
BRISK or GENTLE—Agitation
FAST or SLOW—Spin

Dial Control for:
DURABLE PRESS, NORMAL and SOAK
— Cycle Selection
Dial always shows what machine is doing.
Any cycle segment can be skipped,
repeated or selected as desired.



Model A72

Selector Control for:
HOT, WARM or COLD—WASH Temperature

Dial Control for:
NORMAL CYCLE
(SOAK period after first spin.)



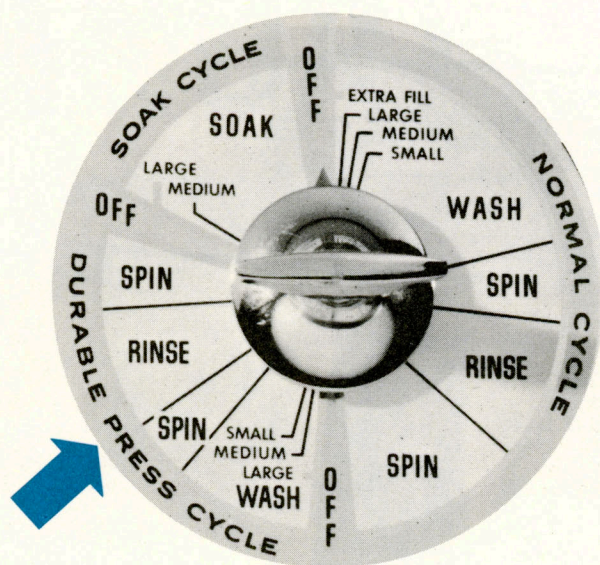
2 "Shur-Fil"® Models

Model A77 same as A78F
and
Model A75 same as A76

— **EXCEPT** both models are designed for low water pressure areas. Washing operation will not begin until tub is filled with sufficient water for a full load of clothes. For partial loads, fill can be stopped at any level in tub by merely pushing "water level" button.

SPECIAL "DURABLE PRESS" CYCLE

For Durable Press*, Wash-and-wear, and Synthetic fabrics.
Main feature of cycle is that a cold overflow and cold spray rinse follow WASH to cool fabrics **before** SPIN, because these fabrics should be spun at a cool temperature in order to prevent wrinkles. (RINSE control should be set on "COLD".)



*Same as "Permanent Press"

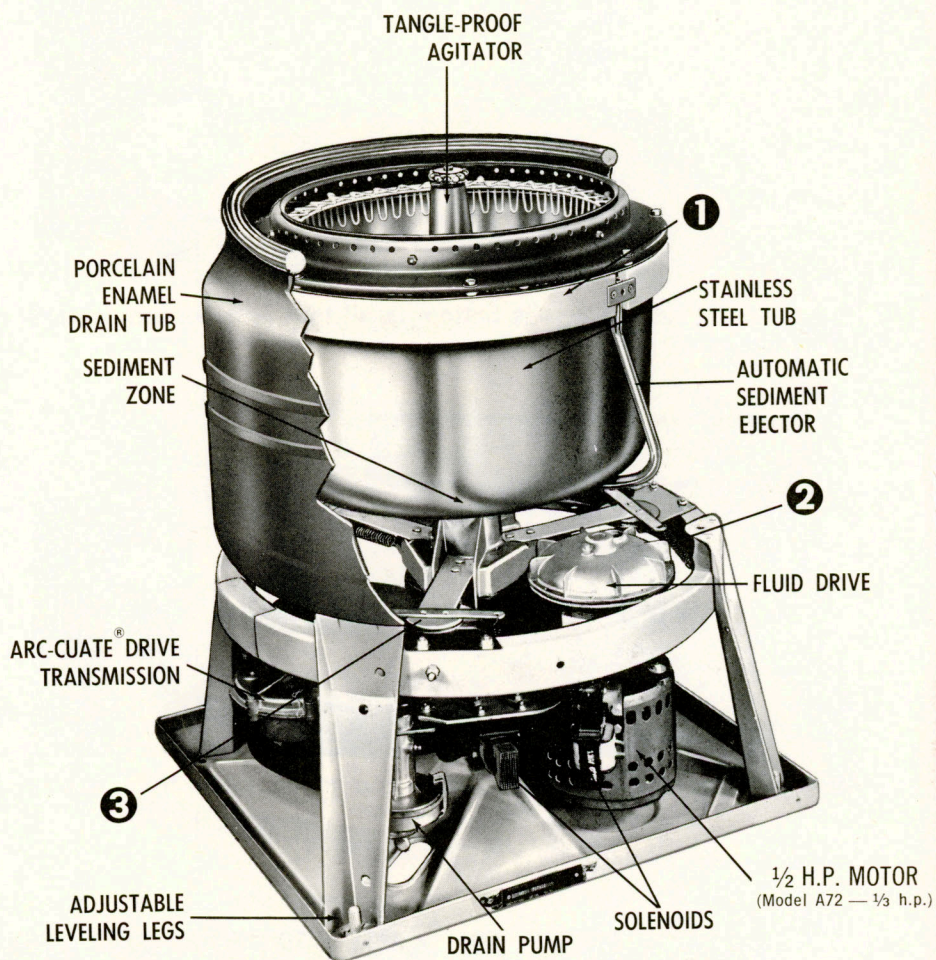
SIMPLE RUGGED DESIGN

VIBRATIONLESS OPERATION

Three features, working together, hold tub in vibrationless balance to take care of off-center loads:

- ① Balancing ring
- ② Centering springs
- ③ Snubbers which counteract any tendency for tub to rotate off-center.

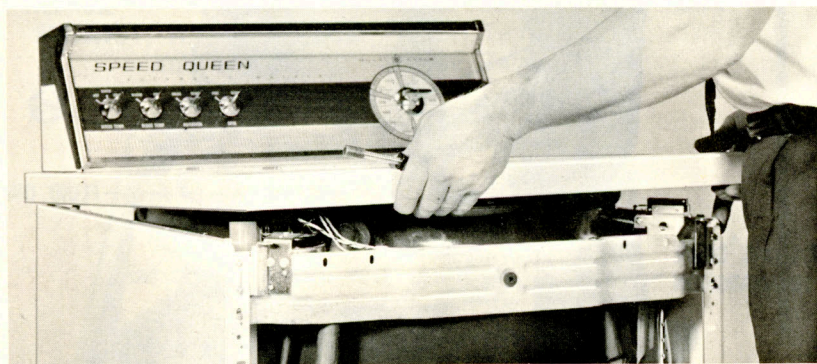
No bolting down is necessary.



EASY ACCESSIBILITY



Removal of 4 screws across bottom is all that is necessary to take off front panel.



Removal of 2 screws permits entire top to be lifted from washer.

**ALL PORCELAIN
TOP and LID**



Removal of 2 screws permits control panel to be detached so that back side of panel is exposed for servicing.



SPEED QUEEN®

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