

ackard SERVICE TECHNICAL



55T-11 February 15, 1955

To: ZONES

Subject: CHANGES IN TWIN ULTRAMATIC (CONFIDENTIAL)

We are listing recent changes in the Twin Ultramatic unit. The part change, the unit number on which the change was made and the date the change was made in production are shown.

The list is supplied simply as a matter of information for the use of Zone Parts and Service Managers and Zone Parts and Service Representatives.

Any parts altered will not be shipped through service until the previous design is exhausted.

UNIT NO.	NAME AND CHANGE	PART NO.	EFFECTIVE DATE
80189 4152	Direct Drive Shift Valve Piston An angle added to the I.D. of the piston to eliminate spring drag.	470187	12-21-54
80250 4101	Manual Valve Link Pin Slotted type link pin used.	450692	12-23-54
80262 4441	Front Pump Outlet Connection Plug Larger plug to eliminate leaks.	470226	12-27-54
80285 4600	Direct Shift Valve Piston End Cap To center piston spring.	470208	12-29-54
80287 5012	High Speed Governor Spring To permit direct drive clutch engagement at lower speeds.	450358	12-31-54

Very truly yours,

H. N. Johnson

Assistant Service Manager

HGL:tf