



TO INFORM YOU

PRODUCT
SUPPORT
BULLETIN # 366

TO: AUTHORIZED *Portable Electric Tool* SERVICE STATIONS
factory SERVICE CENTERS
SALES COMPANIES

DATE: June, 2001

FROM: Corbert A. Garb - National Service Manager

TOOL(S) \ PRODUCT(S) AFFECTED

5311, 5316, 5313-02 1-1/2" 120V Spline Drive Rotary Hammer

5313-04, 5313-51, 5315-55 1-1/2" 230V Spline Drive Rotary Hammer

SUBJECT: 45-76-0490 Clutch Tube

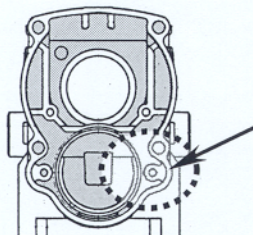
28-14-2285 Crankcase [5311], 28-14-2295 Crankcase [5316, 5313-02, 5313-04, 5313-51, 5313-55]

Original manufacture of the 5311, 5316, 5313-02 - 1-1/2" 120V Spline Drive Rotary Hammer, 5313-04, 5313-51, 5313-55 - 1-1/2" 230-240V Spline Drive Rotary Hammer incorporated a **45-76-0490 Clutch Tube** [see fig. 105, *Service Parts List Bulletin 54-24-0403*].

A running change is being made to both the 28-14-2285 Crankcase & 28-14-2295 Crankcase; and current production 1-1/2" Spline Drive Rotary Hammers [5311, 5316, 5313-02, 5313-04, 5313-51, 5313-55] will no longer be manufactured with a 45-76-0490 Clutch Tube.

5311, 5316, 5313-02, 5313-04, 5313-51, 5313-55 Rotary Hammers, above serial number **844D10020XXXX**, **845D10020XXXX**, **885B10020XXXX**, **885C10020XXX**, **885D10020XXXX**, have production Crankcase with a machined clutch screw boss, eliminating need for Clutch Tube.

The **clutch screw boss** [the boss area under the clutch bearing retainer plate ears] of current crankcase are machined [a milled surface versus a cast surface]. A tool with machined clutch screw boss crankcase will function correctly with or without the Clutch Tube.



IMPORTANT! A Rotary Hammer with a cast surface crankcase at clutch screw boss REQUIRES the 45-76-0490 Clutch Tube in place. If the 45-76-0490 Clutch Tube is omitted from a cast crankcase the clutch may not slip.

This bulletin is for informational purposes. PLEASE NOTE ON SERVICE PARTS LIST; 120VAC 54-24-0403, -0428, -0527 230VAC 55-24-0528, -3701.