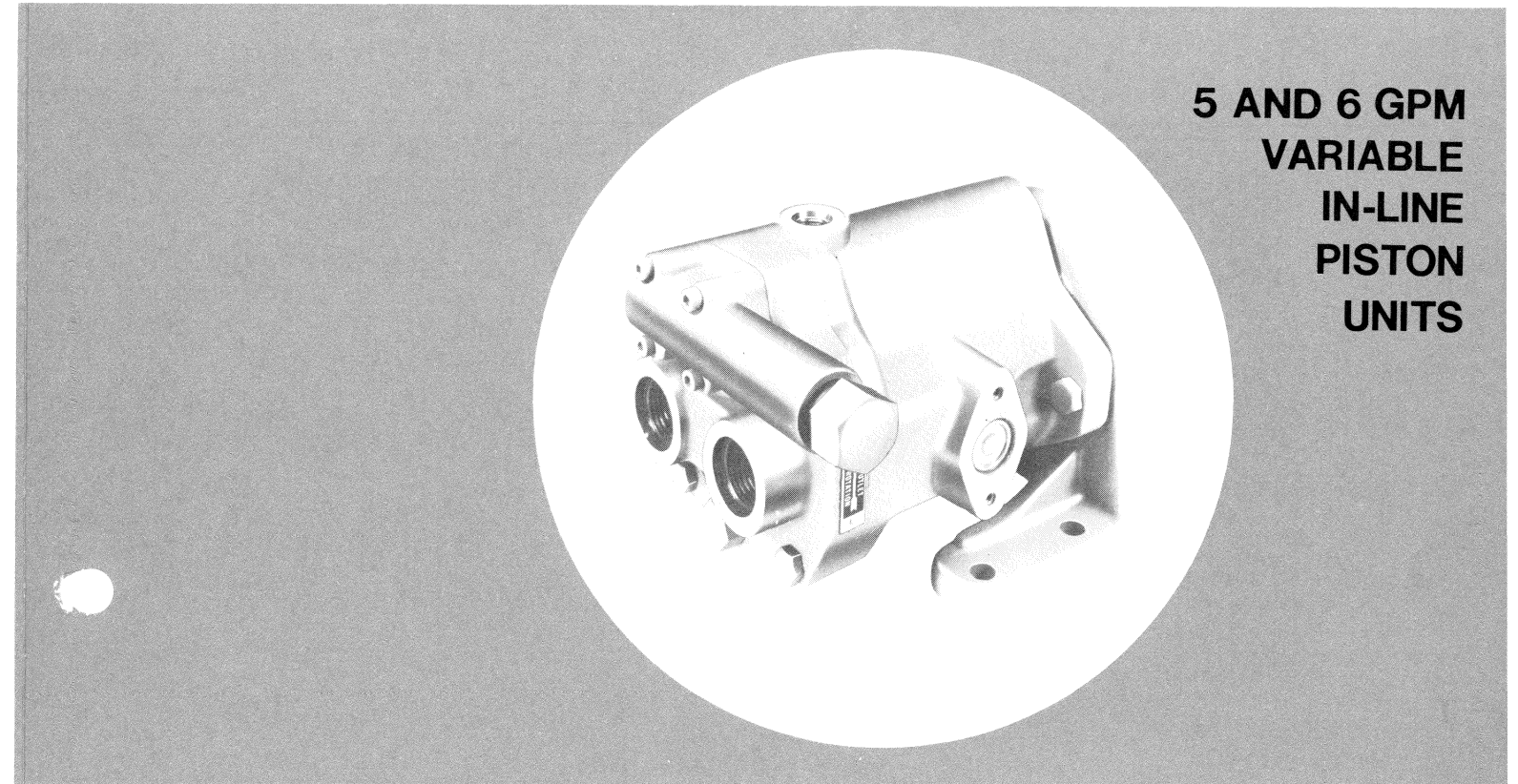
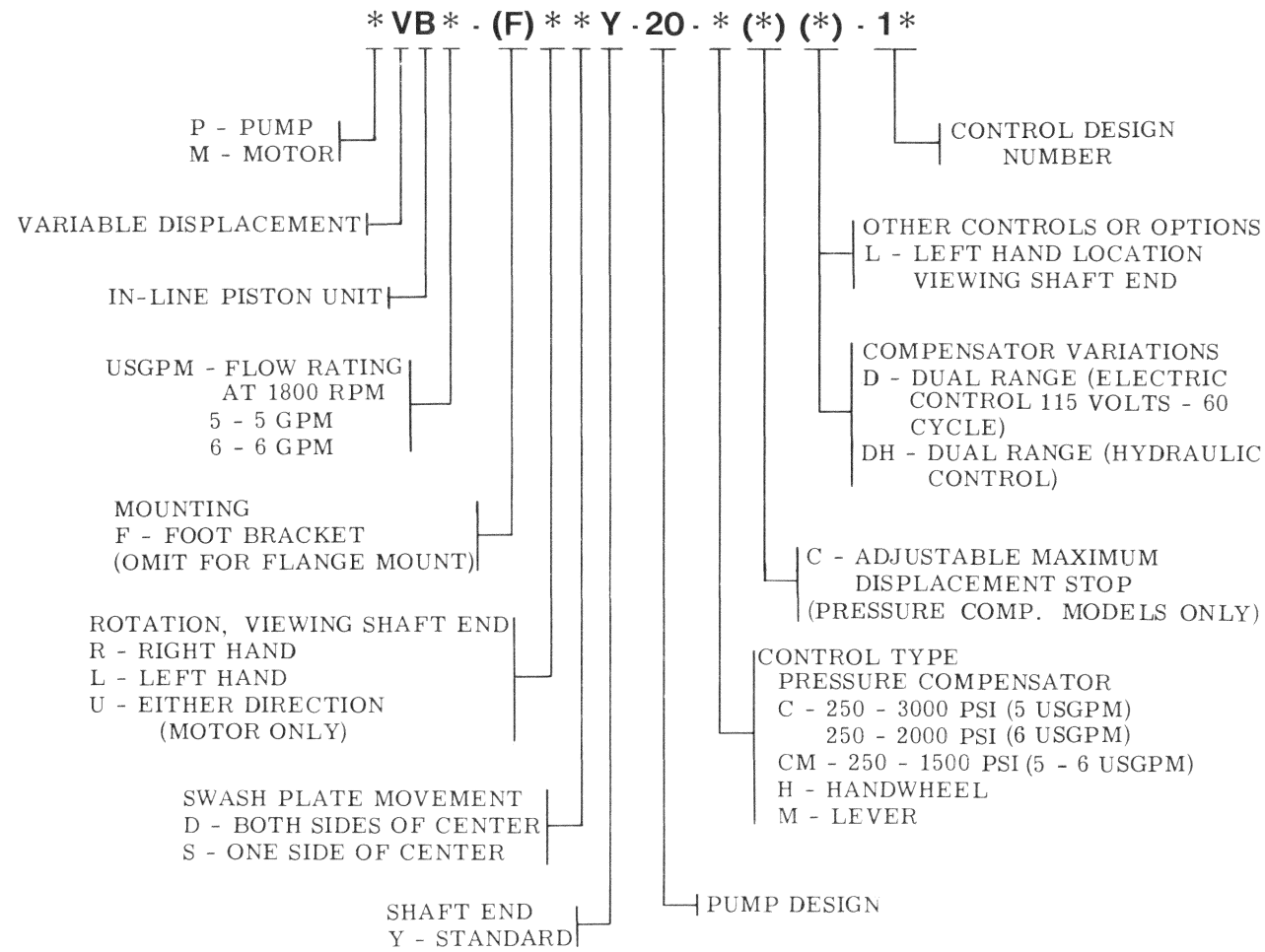
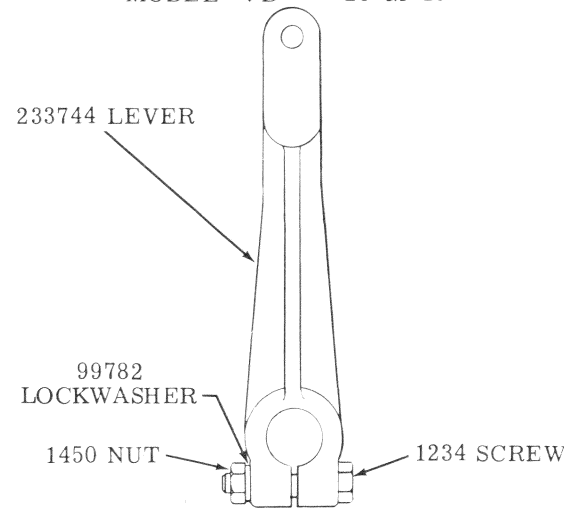


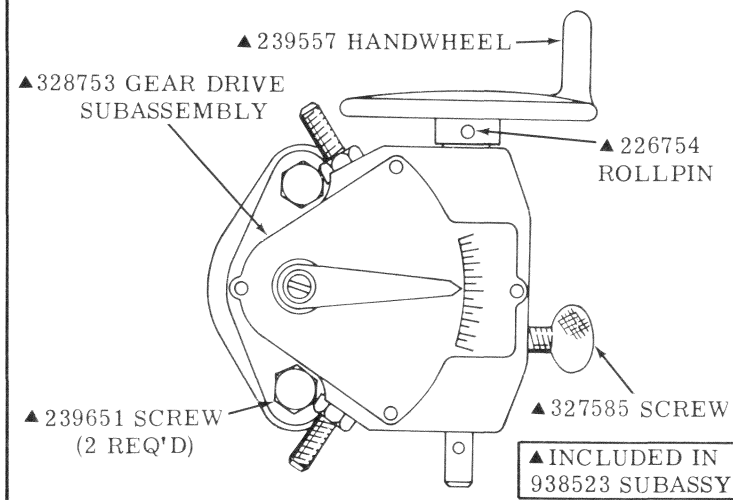
# MODEL CODE BREAKDOWN



MANUAL LEVER CONTROL  
MODEL \*VB\*-\*\*-20-M-10



HANDWHEEL CONTROL  
MODEL \*VB\*-\*\*-20-H-10



## SERVICE PARTS INFORMATION

MVB5-(F)UDY-20-\*(L)-10  
 PVB5-(F)\*\*Y-20-\*(C)(\*)-1\*  
 PVB6-(F)\*\*Y-20-\*(C)(\*)-1\*

To insure sustained efficiency and maximum trouble-free life of this precision equipment, initial and continuous filtration of the fluid medium to 25 microns absolute or less is essential. (For information pertaining to Sperry Vickers economical 3 or 10 micron filters, see installation drawing 522140.)

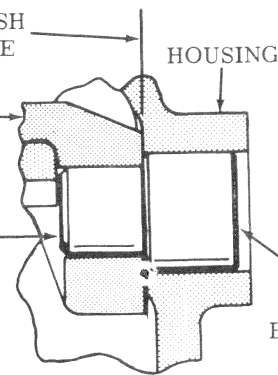
Litho in U. S. A.

SPERRY VICKERS  
 TROY, MI. 48084

Revised 5-1-77

I-3280-S

PRESS BEARING FLUSH WITH INSIDE SURFACE OF HOUSING



**PINTLE BEARING ASSEMBLY NOTE**  
 MAKE CERTAIN THE BEARING O. D. SURFACE AND THE MATING SURFACE IN THE HOUSING IS CLEAN. APPLY SEALING COMPOUND (LOCTITE A (10-1) OR EQUIVALENT) TO THE BEARING O. D. AND PRESS IN PLACE.

**CAUTION**  
 DO NOT ALLOW SEALING COMPOUND TO CONTACT THE BEARING NEEDLES.

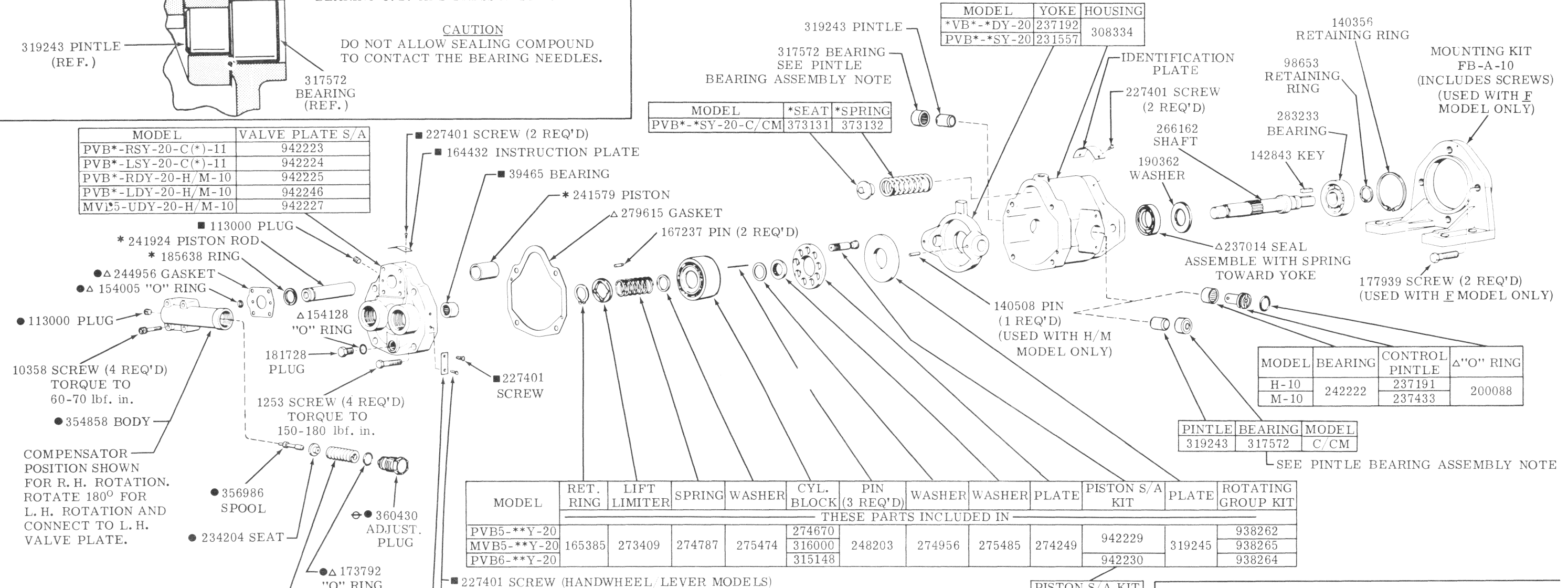
MODEL	VALVE PLATE S/A
PVB*-RSY-20-C(*)-11	942223
PVB*-LSY-20-C(*)-11	942224
PVB*-RDY-20-H/M-10	942225
PVB*-LDY-20-H/M-10	942246
MV15-UDY-20-H/M-10	942227

MODEL	*SEAT	*SPRING
PVB*-SY-20-C/CM	373131	373132

MODEL	YOKE	HOUSING
*VB*-DY-20	237192	308334
PVB*-SY-20	231557	

MODEL	BEARING	CONTROL PINTLE	Δ"O" RING
H-10	242222	237191	200088
M-10		237433	

PINTLE	BEARING	MODEL
319243	317572	C/CM



MODEL	RET. RING	LIFT LIMITER	SPRING	WASHER	CYL. BLOCK	PIN (3 REQ'D)	WASHER	WASHER	PLATE	PISTON S/A KIT	PLATE	ROTATING GROUP KIT
PVB5-**Y-20					274670					942229	319245	938262
MVB5-**Y-20	165385	273409	274787	275474	316000	248203	274956	275485	274249			938265
PVB6-**Y-20					315148					942230		938264

PRESSURE RANGE (PSI)	COMPENSATOR SUBASSY	SPRING
(C)250-3000 (5)		
⊖ 250-2000 (6)	942158	●239371
(CM)250-1500	942159	●265693

● INCLUDED IN PRESSURE COMPENSATOR SUBASSYS SHOWN IN TABLE.

■ INCLUDED IN VALVE PLATE S/A

⊖ CAUTION  
 MODEL PVB6 COMPENSATOR PRESSURE ADJUSTMENT SHALL NOT EXCEED 2000 PSI.

NOTE: COMPENSATOR CONTROL SHOWN. FOR MANUAL CONTROLS SEE BACK PAGE

