

Westinghouse

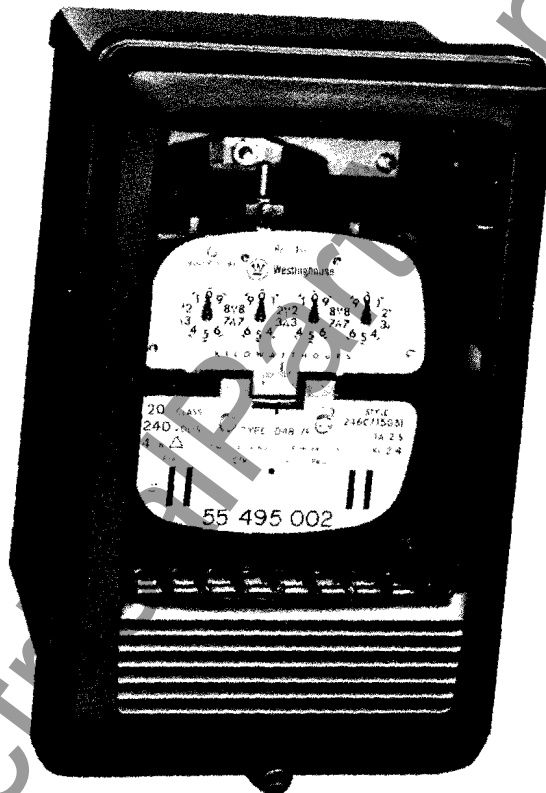


SWITCHBOARD WATTHOUR METERS

Renewal
Parts Data
42-227

TYPES D4B-2F, D4B-3F, D4B-7F, D4B-8F

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Ordering Information:

Give style number, name of part, and quantity.
Give complete nameplate reading.

Send all orders or correspondence to nearest sales office of the company.

January 1976

Supersedes RPD 42-227 dtd September 1974

Mailed to E, D, C/2791

SWITCHBOARD WATTHOUR METERS

TYPES D4B-2F, D4B-3F, D4B-7F, D4B-8F

FT-21 Case and
Switchjaw Assy.
D4B-2F
57D7946G18

D4B-3F, D4B-7F,
D4B-8F
57D7886G26

Cover Assy.
661D009G02

Glass
282A927H09

(1) Clip
1731292

(1) Screw for Clip
283A932H01

(1) Hinge for Cover
57D6292H03

(1) Screw for Hinge
57D4483H03

(1) Gasket
1875023

(1) Not illustrated.
Parts indented are included in the part
under which they are indented.

Register Assy.
(See Page 4)

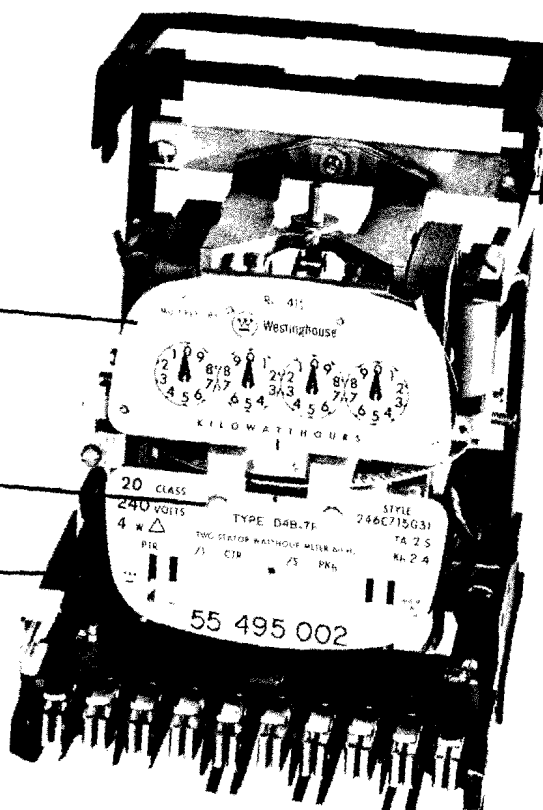
Screw
105R928H01

Nameplate—
When ordering, specify
complete marking.

Frame and Latch Assy.
279C923G01

Screw
283A894H06

Lockwasher
283A941H07



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Note - Parts shown are included with
Replacement Chassis Assembly.

Mounting Bracket
286A957H01

Adapter Assy.
377B879G01

Screw
1R346P1

Register Mounting Screw

(1) Register Mounting Screw
1R783P01

Screw
283A894H06

(1) Nut
283A986H09

(1) Lockwasher
283A941H07

(1) Not illustrated

Upper Bearing Assy.
283A728G02

(1) Lower Bearing Assy.
287A153G02

(1) Setscrew for
Bearing Assy.
105R936H01

Replacement
Chassis Assy.
(See table below)

Mounting Bracket
286A958H01

Disk Shaft
D4B-2F, -7F, & -8F
773B262G05*
D4B-31
773B262G04*

(*) Disk shaft kit includes lower bearing assy.

REPLACEMENT CHASSIS ASSEMBLY

Volts	Amps	Style Number			
		D4B-2F	D4B-3F	D4B-7F	D4B-8F
72	2.5	.....	662D101G04	.....	662D101G10
120	2.5	662D101G01	662D101G05	.....	662D101G11
240	2.5	662D101G02	662D101G06	662D101G08	662D101G12
480	2.5	662D101G03	.....	.....	.....

SWITCHBOARD WATTHOUR METERS

TYPES D4B-2F, D4B-3F, D4B-7F, D4B-8F



figure 1



figure 2



figure 3



figure 4

CLOCK TYPE REGISTERS

kw capacity	register ratio	style number of register		
		clock type register		
		four dial figure 1	five dial figure 2	five dial interlocking figure 3
.288	347 2/9	1L20G39	.....	.....
.3	333 1/3	1L20G1	.....	.....
.360	277 7/9	1L20G40	.....	.....
.480	208 1/3	1L20G41	.....	.....
.54	185 5/27	1L20G42	.....	.....
.6	166 2/3	1L20G2	.....	.....
.72	138 8/9	1L20G3	.....	.....
.9	111 1/9	1L20G4	.....	.....
.96	105 1/6	1L20G43	.....	.....
1.08	92 16/27	1L20G5	.....	.....
1.2	83 1/3	1L20G6	.....	.....
1.26	79 23/63	1L20G7	.....	.....
1.44	69 4/9	1L20G8	.....	.....
1.5	66 2/3	1L20G9	.....	.....
1.68	59 11/21	1L20G10	.....	.....
1.8	55 5/9	1L20G11	1M126G19	.....
1.92	52 1/12	1L20G12	.....	.....
2.1	47 13/21	1L20G13	.....	.....
2.16	46 8/27	1L20G14	.....	.....
2.4	41 2/3	1L20G15	.....	.....
2.52	39 43/63	1L20G16	.....	.....
2.88	34 13/18	1L20G17	.....	1M126G26
3	33 1/3	1L20G18	1M126G13	.....
3.15	31 47/63	1L20G19	.....	.....

kw capacity	register ratio	style number of register		
		clock type register		
		four dial figure 1	five dial figure 2	five dial interlocking figure 3
3.6	27 7/9	1L20G20	1M126G9	1M126G11
3.84	26 1/24	1L20G21	.....	.....
4.2	23 17/21	1L20G22	.....	.....
4.32	23 4/27	1L20G23	.....	.....
4.5	22 2/9	1L20G24	.....	.....
4.8	20 5/6	1L20G25	.....	.....
4.96	20 5/31	1L20G26	.....	.....
5.4	18 14/27	1L20G27	1M126G10	1M126G24
5.76	17 13/36	1L20G28	.....	.....
6	16 2/3	1L20G29	.....	.....
6.3	15 55/63	1L20G30	.....	.....
7.2	13 8/9	1L20G31	1M126G1	1M126G17
7.5	13 1/3	.....	.....	.....
8.4	11 19/21	1L20G32	.....	.....
9	11 1/9	1L20G33	.....	.....
9.6	10 5/12	1L20G34	.....	.....
10.5	9 11/21	1L20G35	.....	.....
10.8	9 7/27	1L20G36	1M126G6	1M126G25
12	8 1/3	1L20G37	.....	.....
14.4	6 17/18	1L20G38	1M126G8	1M126G18
18	5 5/9	1L20G44	1M126G15	1M126G23
19.2	5 5/24	1L20G45	.....	.....

CYCLOMETER REGISTERS

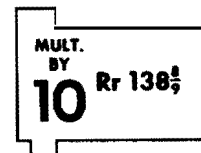
kw capacity	register ratio	style number of register	
		figure 4	
		description	
.36	277 7/9	4 Drums (multiply by 10)	
.72	138 8/9	4 Drums (multiply by 10)	
1.2	83 1/3	4 Drums (blank multiplier)	
1.2	83 1/3	5 Drums	
1.2	83 1/3	5 Drums (blank multiplier)	
1.2	83 1/3	5 Drums (with zero tab)	
1.8	55 5/9	4 Drums	
1.8	55 5/9	5 Drums	
3.6	27 7/9	4 Drums	
3.6	27 7/9	4 Drums (first drum all zeros)	
3.6	27 7/9	5 Drums	
3.6	27 7/9	5 Drums (with zero tab)	
7.2	13 8/9	4 Drums	
7.2	13 8/9	4 Drums (first drum all zeros)	
7.2	13 8/9	4 Drums (with zero tab)	
7.2	13 8/9	5 Drums	
7.2	13 8/9	5 Drums (first drum all zeros)	
7.2	13 8/9	5 Drums (with zero tab)	



blank tab:
style number
284A841H01



zero tab:
style number
284A841H02



multiplier tab:
order "similar to"
style number
377B644 and
specify register ratio