

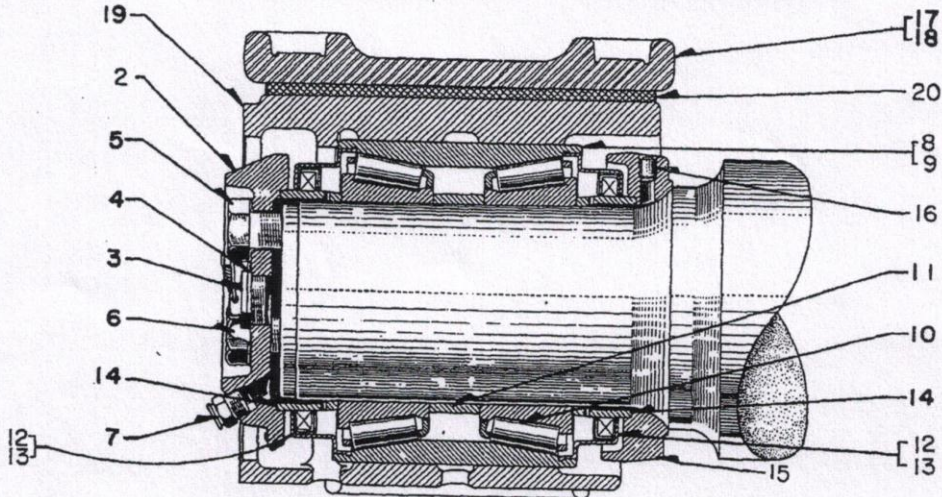


ELECTRO-MOTIVE DIVISION GENERAL MOTORS CORPORATION

JOURNAL BOXES

P.L. No. D1556-E

Timken 6-1/2 x 12 Tapered Roller Bearing Journal Boxes and Adapters
G18W,G22W,G22CU,G22CW,GT22CU,GT22CW,JT22CW,
JT22CW-2,G26CU,G26CW,GT26CW and GT26CW-2 Locomotives



Ref. No. 1
PLATE A1556-E-7

Ref. No.	Part Number	Number Required		Description	Locomotive Application	
		A	B		Journal Box Appl.	Locomotive Appl.
* 1	8442338	1	-	BOX .. Journal - Standard	8288821,8442338	All of above
1	8288821	-	1	BOX .. Journal - Heavy duty	8288821	JT22CW only
2	8442372	1	-	CAP .. Axle end	8288821,8442338	All of above
2	8397177	-	1	CAP .. Axle end	8288821	JT22CW only
3	8397179	-	1	PLUG .. 1-1/2 - 18 drilled square head	8288821,8442338	All of above
4	8397180	-	1	GASKET .. Plug to cap	8288821	JT22CW only
5	8397178	3	3	BOLT .. Cap mounting - 1-1/8 - 7 x 2-1/2 hex. head		
6	8372102	1	1	PLATE .. Locking		
7	8189406	1	1	FITTING .. Lubricating - 1/2 - 14 M.P.T.		
8	8397172	1	1	BEARING ASY... Unit		
9	8397173	1	1	CUP .. Double		
10	8397174	2	2	ROLLER ASY... Includes cone and cage		
11	8397175	1	1	SPACER .. Cone		
12	8397176	2	2	SEAL ASY... Bearing		
13				ELEMENT .. Seal - NF - Use complete seal asy. 8397176		
14	8397183	2	2	RING .. Wear		
15	8397184	1	1	RING ASY... Backing		
16	8347429	1	1	FITTING .. Vent		
17	8469918	C	-	ADAPTER ASY... Plain	8288821,8442338	All of above
				Replaces 8367263		
17	8367264	-	D	ADAPTER ASY... Plain	8288821	JT22CW only
17	8469919	-	E	ADAPTER ASY... Comb.	8288821,8442338	All of above
				Replaces 8367262		
17	8367265	-	F	ADAPTER ASY... Comb.	8288821	JT22CW only
18	8368551	-	1	HOUSING .. Bearing - Plain		
18	8368548	-	1	HOUSING .. Bearing - Combination		
*19	8368552	-	1	SEAT .. Equalizer - Appl. to Baldwin conversion		
20	8368550	-	1	PAD .. Resilient		
*21	9313610		1	CAP ASY... Axle		
*22	9313474		1	PIN .. Speed recorder drive - .550 dia. x 1/2-13 thread one end		
*23	144025		1	PLUG .. Pipe - 1-1/4 M.P.T. square socket		
*24	9313608		1	PLATE .. Locking		

8442337, 8367267B, 8367268A
AUGUST, 1980

[Handwritten signature]
Hernandez
Mantenimiento y
Material Rodante

Used With
8288821 -
JT22CW Only