PARTS LIST

FOR

35 MM

Century

PROJECTORS

MODEL "K"

Model R 40 A SOUND HEAD

Model JJ PROJECTOR

CENTURY PROJECTOR CORPORATION

729 SEVENTH AVENUE • NEW YORK, N. Y.

Century · 70=MM=35 Projector

MODERN ENGINEERED AND DESIGNED BY
AMERICA'S OUTSTANDING PROJECTOR MANUFACTURER . .
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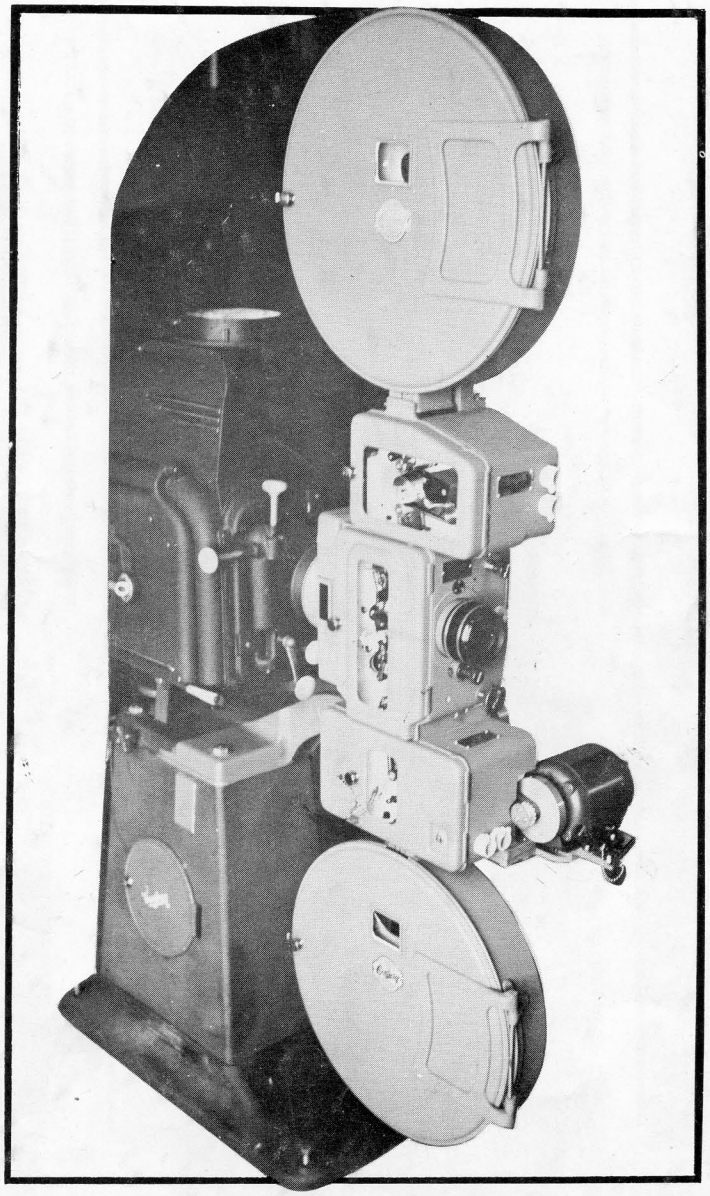

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PROVEN FEATURES - EASY TO OPERATE - LONG LIFE
SERVICE - BY YOUR LOCAL CENTURY DEALER

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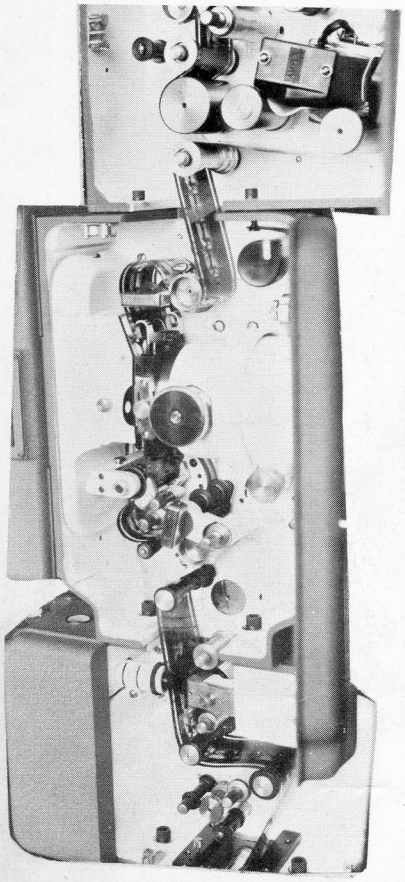
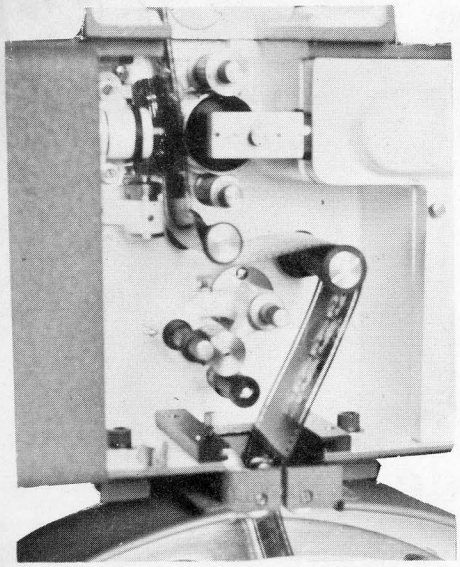
NEW YORK 19, N. Y.

70=MM=35 Projector

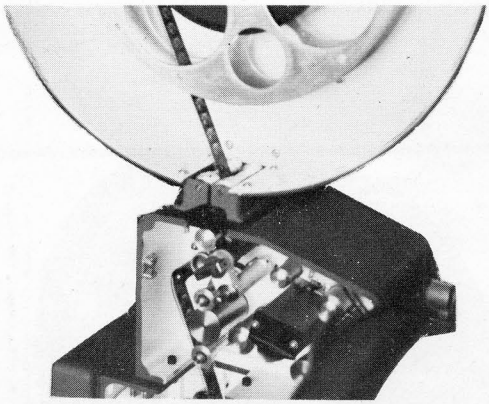
THREADING THE PROJECTOR FOR 70 MM FILMS



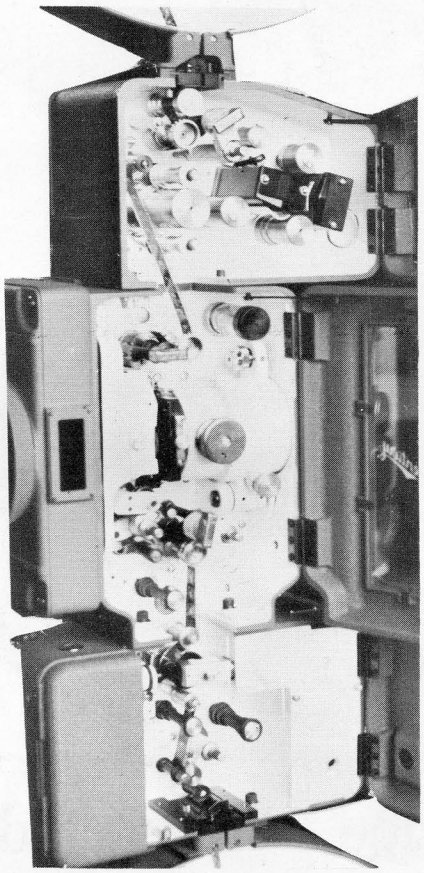


BY-PASSING THE OPTICAL REPRODUCER

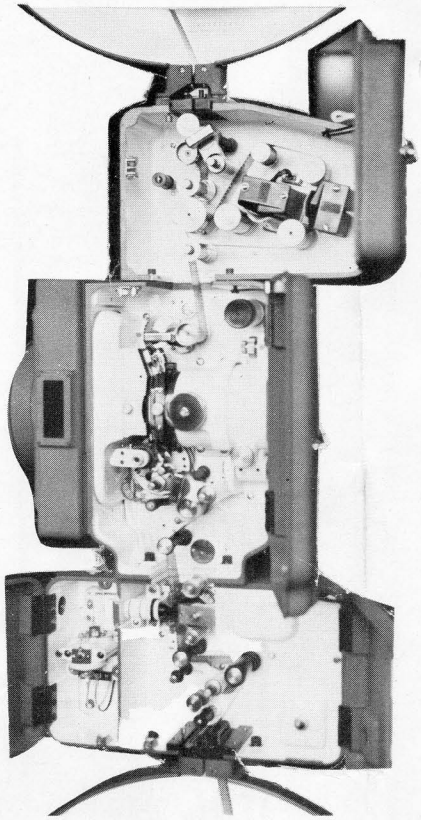
THREADING THE PROJECTOR FOR 35 MM OPTICAL TRACK FILMS

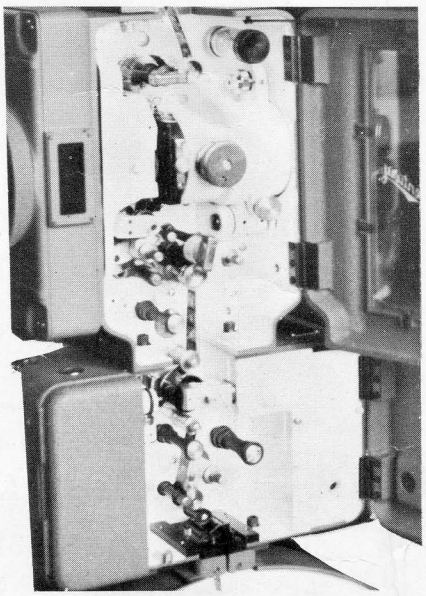


BY-PASSING THE MAGNETIC REPRODUCER



THREADING THE PROJECTOR FOR 35 MM MAGNETIC TRACK FILMS





PASSING THROUGH THE OPTICAL REPRODUCER..

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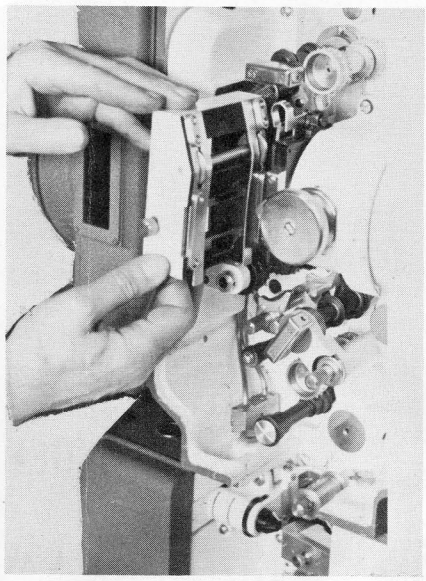
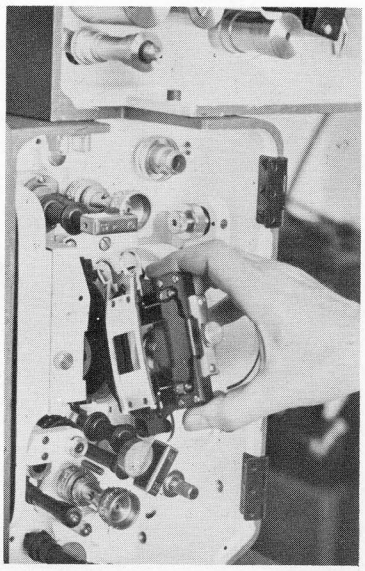
70=MM=35 Projector

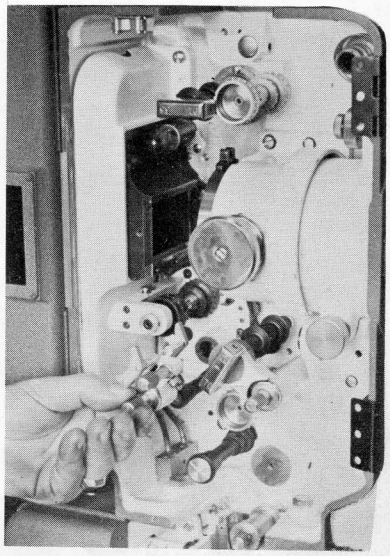
FOR RUNNING 35 MM FILMS - PREPARE THE PROJECTOR AS . . .



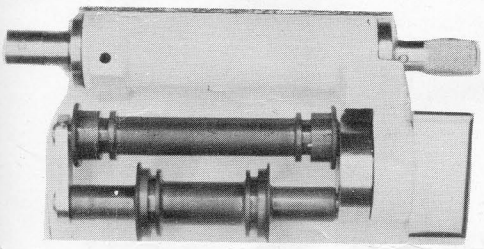
REMOVE 70 MM FILM TRAP

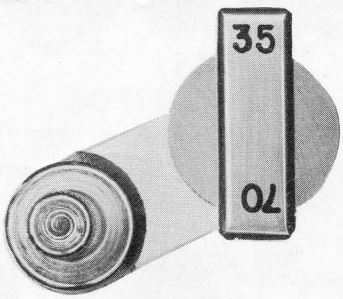


REMOVE 70 MM FILM GATE

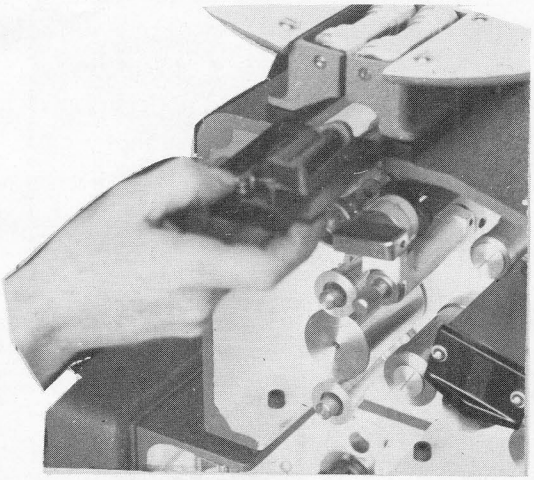


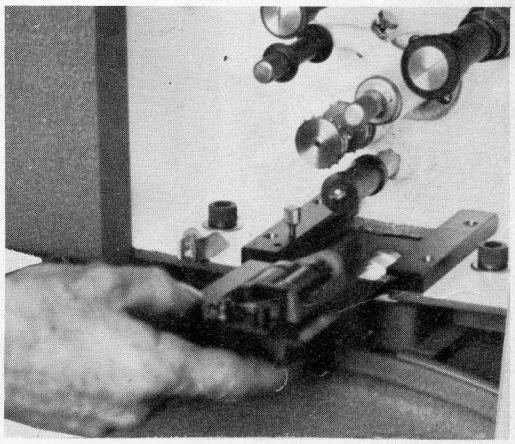
REMOVE 70 MM INTERMITTENT SPROCKET PAD ASSEMBLY . . .





TURN THE PAD ROLLER ARMS FOR 35 MM FILMS . .





INSTALL THE 35 MM UPPER & LOWER FIRE TRAP ROLLER HOLDERS AND . . .
THE 35 MM FILM TRAP - FILM GATE - INTERMITTENT SPROCKET PAD ASSEMBLY

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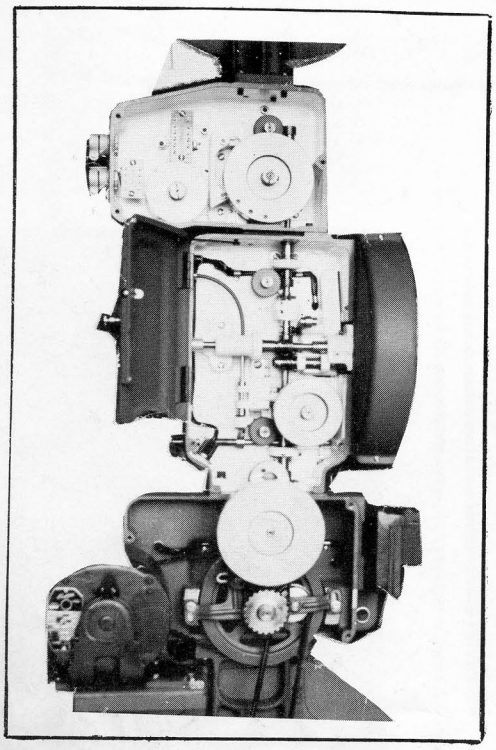
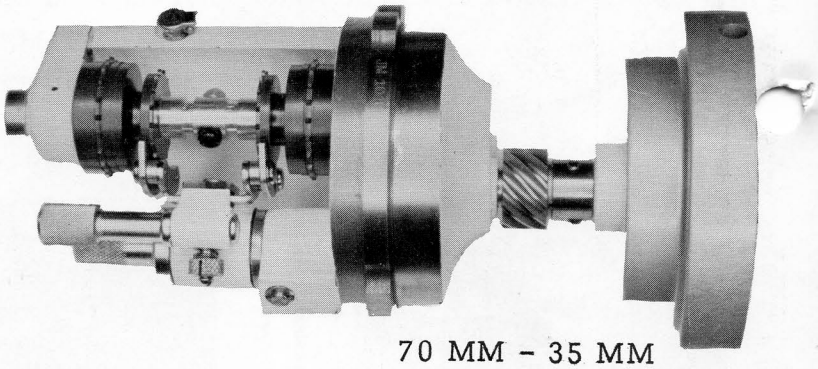
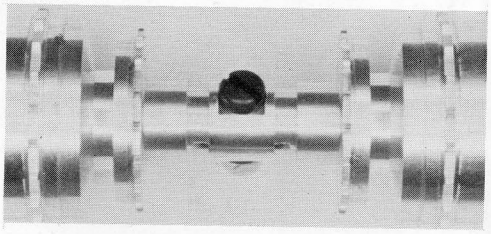


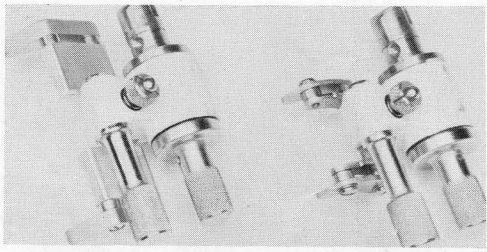
THE CENTURY 70/35 MM PROJECTOR
(DRIVE SIDE)



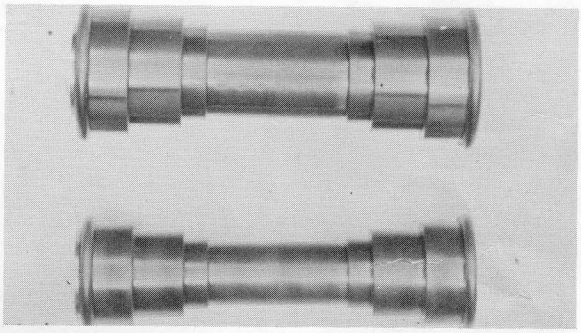
70 MM - 35 MM
INTERMITTENT MOVEMENT



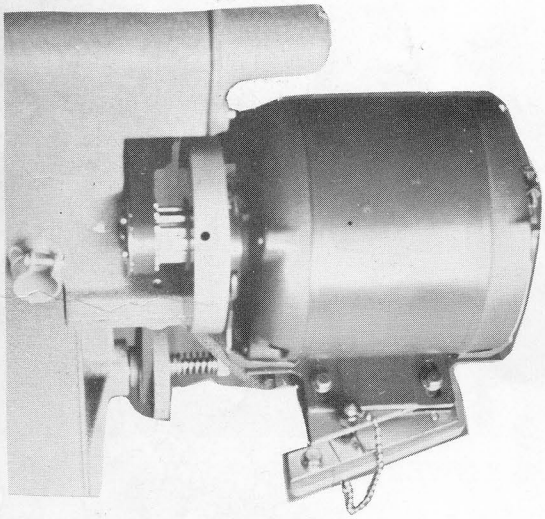
70 MM & 35 MM (DOUBLE)
INTERMITTENT SPROCKET



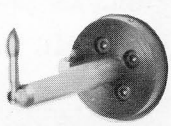
70 MM & 35 MM
INTERMITTENT PAD SHOES



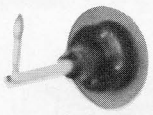
70 MM & 35 MM (DOUBLE)
GUIDE ROLLERS WITH BALL BEARINGS



70 MM & 35 MM
SINGLE MOTOR DRIVE



70 MM



35 MM

MAGAZINE SPINDLES
(35 MM SPINDLE ATTACHMENT AVAILABLE
FOR STANDARD 35 MM FILM REELS)

1959
Printed in U.S.A.

CENTURY PROJECTOR CORPORATION
NEW YORK 19, N. Y.

Contents

PAGE NUMBER

70/35 MM PROJECTOR MECHANISM (MODEL JJ)

MAIN FRAME PARTS (OPERATING & GEAR SIDES) 3

OPERATING SIDE DOOR -- GEAR SIDE DOOR 3

FRAMING SHAFT 4

INTERMITTENT CARRIAGE AND SHUTTER ADJUSTMENT 4

PILOT LIGHT 5-32

LENS MOUNT AND FOCUS 5

FILM GATE SUPPORT - GATE LOCK-KNOB 6

WATER CELL - PICTURE CHANGEOVER 6

FILM GUIDE ROLLER (70MM) - UPPER SPROCKET STRIPPER . . . 7

DOUBLE SHUTTER SHAFT, BRACKET AND BALL BEARINGS 7-11

INTERMITTENT MOVEMENT 8-9-10

PAD ROLLER ARMS - UPPER SPROCKET SHAFT 10

LOWER SPROCKET SHAFT - SHUTTER GUARDS - SHUTTER SHAFT . . . 11-12

FIRE SHUTTER - LIGHT SHIELD - FILM TRAP - (35MM) 12

FIRE TRAP (70MM)-LATERAL GUIDE ROLLERS - APERTURE PLATES . . 13

FILM GATE (35MM) - FILM GATE (70MM) 14

GOVERNOR WEIGHT - VERTICAL SHAFT 15-16

MAIN DRIVE SHAFT 16

WATER CONNECTORS - LOCATE RING - FRONT LENS SUPPORT . . . 16

CONVERSION KIT (SPECIAL) 16

(Continued On Following Page)

Printed in U.S.A.

250/C Jan. 1960

CENTURY PROJECTOR CORP.

NEW YORK, N. Y., U. S. A.

Contents

PAGE NUMBER

70/35 MM OPTICAL SOUND REPRODUCER - (MODEL R30/R40)

MAIN FRAME PARTS (OPERATING AND GEAR SIDES) - GUIDE ROLLER . . . 17

DAMPER ASSEMBLY - OIL COVER AND PLUNGER 17-18

TWIN EXCITER LAMPS 19

IMPEDANCE DRUM - PAD ROLLER ARM - GUIDE ROLLER (70 MM) 20

MAIN DRIVE SHAFT - TAKE-UP ROLLER (35 MM) 20

TAKE-UP ADJUSTING ARM - OPERATING-SIDE DOORS 21

GEAR SIDE COVER - COLLECTOR LENS 22

FIRE TRAP ROLLERS (35 MM) - ATTENUTOR COVER 22-23

MOTOR AND BRACKET - MECHANISM DRIVE PULLEY - BELTS 23

PHOTOELECTRIC CELL - CATHODE FOLLOWER 24

DAMPER ASSEMBLY (REPRODUCERS SERIAL NO. 153 AND HIGHER) 24

70/35 MM MAGNETIC SOUND REPRODUCER (MODEL R31)

MAIN FRAME PARTS - MAGNETIC HEADS (70/35 MM) 25

OPERATING SIDE DOOR - DAMPER ASSEMBLY 25-26

IMPEDANCE DRUM (LARGE #1) - INDICATING PLATES AND COLLARS . . . 26

VERTICAL SHAFT AND SPROCKET DRIVE 27

IDLER ROLLER (35 MM) - PAD ROLLER - IMPEDANCE DRUM (SMALL #2) . . 27

IDLER ROLLER (35 MM) - GUIDE ROLLER - TERMINAL STRIP (35 MM) . . 28

TERMINAL STRIP (70 MM) - SOUND SPROCKET AND DRIVE 29

70/35 MM UPPER AND LOWER MAGAZINES (MODELS J1-U-10 - J3-W-10)

UPPER AND LOWER MAGAZINES 29-30

MAGAZINE REEL SHAFTS - GUIDE ROLLERS - TAKE UP PULLEY 30-31

LOWER MAGAZINE SHAFT BUSHING & BEARINGS - ROLLER HOLDERS 32

ADDITIONS - (PILOT LAMP) 32

Printed in U.S.A.

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NEW YORK, N. Y., U. S. A.

MODEL JJ 70/35MM PROJECTOR MECHANISM

PART NO.	DESCRIPTION	
MAIN FRAME PARTS - (OPERATING AND GEAR SIDES)		
C1-A-11	Door Hinge And Pin Assembly (4)	
BU-29	Bushing	Sprocket Shaft Bearing (Upper & Lower) (4)
BU-728	Bushing	Pad Roller Arm Retain.
CR-598	Cover	Gear Side (Lower)
CT-86	Catch	Operating Side Door
PN-21	Pin	Vert. Shaft Bkt.Water Cell Locate Etc. (7)
PN-28	Pin	Shutter Bracket (3)
PN-742	Pin	Pad Roller Arm Stop
SA-1525	Spacer	Fixed Shutter Guard Light Stop
SC-17	Screw	Gear Side Door Lock Stop
SC-113	Screw	Gear Side Cover Fasten (2)
SC-226	Screw	Door Stop Link (2)
SC-565	Screw	Operating Side Door Catch Fasten (2)
SC-661	Screw	Hinge To Main Frame Mounting (12)
SC-817	Screw	Vert. Shaft Lower Driven Gear Safety
SC-902	Screw	Pad Roller Arm Retain (Upper & Lower) (2)
SC-1145	Screw	Changeover Shutter Guide & Heat Shield Mount (2)
SC-1522	Screw	Lower Sprocket Film Stripper Retaining
SC-1458	Screw	Main Drive Shaft Retainer Holding
SD-1473	Shield	Changeover Shutter Guide & Heat
SP-1509	Stripper	Lower Sprocket Film
WA-70	Washer	Lower Sprocket Film Stripper Fasten Screw
J1-A-12	OPERATING - SIDE DOOR ASSEMBLY	
CP-20	Clamp	Door Glass (6)
DO-71	Door	Operating Side
GL-15	Glass	Door
KN-47	Knob	Door
LI-11	Link	Door Stop
SB-60	Stop	Door Closing (Felt) (2)
SC-70	Screw	Hinge To Door Fastening (6)
SC-123	Screw	Glass Clamp & Strike Fasten (8)
SC-226	Screw	Door Stop Link Retaining
SC-1356	Screw	Door Knob Fasten
SS-528	Strike	Door Closing
J1-A-13	GEAR SIDE DOOR ASSEMBLY	
C1-A-15	Door Lock Spring Shank & Button	
DO-72	Door	Gear Side
KN-47	Knob	Door
LI-11	Link	Door Stop
SB-60	Stop	Door Closing (Felt) (2)
SC-70	Screw	Hinge To Door Fastening (6)
SC-123	Screw	Lock Spring Shank & Button Fasten (2)
SC-226	Screw	Door Stop Link Retaining
SC-1356	Screw	Door Knob Fasten

CENTURY - 70/35 MM PROJECTOR MECHANISM
MODEL JJ

PART NO.	DESCRIPTION	
C1-A-20	FRAMING SHAFT ASSEMBLY COMPLETE	
C1-A-21	Framing Shaft And Pinion	
CL-12	Collar	Framing Shaft
CP-1	Clamp	Framing Shaft (Outer)
CP-31	Clamp	Framing Shaft (Inner)
KN-44	Knob	Framing
SC-73	Screw	Framing Shaft Clamp (Upper)
SC-74	Screw	Framing Shaft Collar Fasten
SC-132	Screw	Framing Shaft Clamp (Lower)
SC-140	Screw	Framing Knob Fasten
SG-41	Spring	Framing Shaft Tension
WA-11	Washer	Framing Shaft Clamp Spacer
J1-A-30	INTERMITTENT CARRIAGE AND SHUTTER ADJUSTMENT ASSEMBLY	
J1-A-33	Intermittent Carriage	
BU-30	Bushing	Shutter Adjustment Retainer
CG-14	Coupling	Shutter Adjustment
KN-43	Knob	Shutter Adjustment
RT-10	Retainer	Shutter Adjust. Flexible Shaft
SC-77	Screw	Shutter Adjust. Coupling & Retainer Fast. (3)
SC-138	Screw	Shutter Adjustment Knob
ST-62	Shaft	Shutter Adjustment Flexible
G1-1	Gib	Intermittent Carriage
SA-752	Spacer	Intermittent Drive Bearing Bkt. Fast. Screw (2)
SC-71	Screw	Intermittent Carriage Gib Fasten (2)
SC-751	Screw	Intermittent Drive Bearing Bkt. Fasten (2)
SG-928	Spring	Intermittent Carriage Gib
J1-A-33	INTERMITTENT CARRIAGE ASSEMBLY	
V1-A-32	Shutter Adjustment Screw And Collars	
BR-12	Bracket	Shutter Adjustment
CA-607	Carriage	Intermittent
G1-6	Gib	Shutter Adjustment Bracket
NU-7	Nut	Shutter Adjustment Screw Stop (2)
PN-22	Pin	Intermittent Carriage Rack
RK-4	Rack	Framing
RT-3	Retainer	Intermittent Carriage Spring (2)
SC-75	Screw	Framing Rack Fasten (2)
SC-78	Screw	Shutter Adjustment Bracket Gib Fast. (2)
SC-82	Screw	Carriage Spring Retainer Fast. (2)
SC-106	Screw	Intermittent Movement Retaining (Long) (3)
SC-1533	Screw	Intermittent Movement Retaining (Short)
SG-100	Spring	Shutter Adjustment Bracket Tension
WA-11	Washer	Shutter Adjustment Screw
WA-132	Washer	Shutter Adjustment Bracket Gib Screw Lock (2)

CENTURY - 70/35 MM PROJECTOR MECHANISM
MODEL JJ

PART NO.	DESCRIPTION	
JI-A-50	PILOT LIGHT ASSEMBLY (SINGLE SWITCH TYPE)	
JI-A-52	Pilot Light Socket & Guard Support	
CI-A-53	Pilot Light Protector & Cap (Glass)	
CP-21	Clamp	Flexible Shield Retaining (6)
CR-17	Cover	Terminal
LT-6	Light	Pilot (7 Watt- C-7) (2)
PG-18	Plug	Male (Plate & Locking Ring)
PG-51	Plug	Female (Cover)
SC-112	Screw	Flexible Shield Retain Clamp (7)
SF-1097	Socket	Frame Light
SW-64	Switch	Pilot Light
TU-3	Tube	Flexible Shield (Plug to Switch)
TU-108	Tube	Flexible Shield (To Frame Lamp)
TU-109	Tube	Flexible Shield (Switch to Mech. Lamp)
WI-183	Wire	Pilot Light Connecting
J1-A-60	LENS MOUNT AND FOCUS ASSEMBLY	
BR-601	Bracket	Lens Mount (Lens Clamp)
BR-663	Bracket	Lens Mount Support
CL-554	Collar	Focusing Screw
KN-45	Knob	Focus
PG-301	Plug	Focus Screw
RD-150	Rod	Lens Mount (Clamp) Bracket Guide (Lower)
SA-1226	Spacer	Focusing Screw
SC-72	Screw	Focus Knob Fasten
SC-105	Screw	Focusing Screw Spacer Fasten (3)
SC-678	Screw	Plug Spring Retaining
SC-905	Screw	Lens Mount (Clamp) Guide Rod Fast. (2)
SC-1229	Screw	Lens Clamp
SC-1231	Screw	Lens Mount (Clamp) Eccentric Adjust (2)
SC-1235	Screw	Lens Mount (Clamp) Eccentric Adj. Lock (2)
SC-1236	Screw	Focusing Screw Collar Retain (2)
SC-1362	Screw	Focusing
SG-999	Spring	Focus Screw Plug Retain
WA-163	Washer	Focusing Screw Thrust (2)
WA-203	Washer	Lens Clamp Screw
J1-A-61	LENS MOUNT SELECTION KNOB ASSEMBLY (70-35)	
BL-701	Ball	Selection Knob Spring
BU-716	Bushing	Selection Knob and Eccentric
SC-63	Screw	Selection Knob and Stud Fasten
SG-1550	Spring	Selection Knob
NU-79	Nut	Selection Knob and Bushing Locking
SC-88	Screw	Lens Mount Selection Knob Stud Retain (3)
SC-137	Screw	Lens Mount Support Fasten (4)
SU-1392	Stud	Selection Knob

CENTURY - 70/35 MM PROJECTOR MECHANISM
MODEL JJ

PART NO.	DESCRIPTION	
F2-A-63	FILM GATE SUPPORT TUBE ASSEMBLY	
BL-596	Ball	Retaining
BR-594	Bracket	Film Gate Support (Upper)
BR-595	Bracket	Film Gate Support (Lower)
SC-1212	Screw	Bracket Fastening (4)
SG-1213	Spring	Retaining Ball
TU-120	Tube	Film Gate Support
J1-A-66	FILM GATE OPEN & CLOSE LOCK & KNOB ASSEMBLY	
C2-A-67	Film Gate Lock Shaft & Pin	
KN-27	Knob	Film Gate (Open & Close)
LO-50	Lock	Film Gate Open & Close Device Housing
SC-99	Screw	Film Gate Knob Fasten
SG-14	Spring	Film Gate Open & Close Pressure
WA-189	Washer	Film Gate Lock Shaft
J1-A-70	FILM GATE SUPPORT TUBE & BRACKET ASSEMBLY	
F2-A-63	Film Gate Support Tube & Brackets	
J1-A-66	Film Gate Open & Close Lock & Knob	
BR-661	Bracket	Film Gate Support Tube & Knob Housing
EC-1	Eccentric	Film Gate Alignment
SC-131	Screw	Film Gate Lock Knob Assy. Retain (2)
SC-1355	Screw	Film Gate Alignment Eccentric Lock
SC-137	Screw	Film Gate Support Tube & Bkt. Assy. Mount (4)
J1-A-80	WATER CELL AND GIB ASSEMBLY	
J1-A-81	Water Cell, Tubes & Connection Block	
G1-199	Gib	Water Cell
SC-1526	Screw	Water Cell Gib Fasten (3)
SC-3	Screw	Connection Block Fasten
SC-137	Screw	Water Cell Mount (3)
J1-A-100	PICTURE CHANGEOVER ASSEMBLY	
J1-A-101	Changeover Shutter and Stud	
CV-599	Changeover	Picture (J1-A-100)
J1-A-101	PICTURE CHANGEOVER SHUTTER & STUD ASSEMBLY	
SC-1447	Screw	Changeover Shutter Fastening
SR-1474	Shutter	Changeover
SU-1085	Stud	Changeover Shutter
SC-575	Screw	Picture Changeover Assy. Mount (2)
WA-70	Washer	Picture Changeover Assy. Mount Screw (2)
SM-1556	Shim	Changeover Mounting Spacer

CENTURY - 70/35 MM PROJECTOR MECHANISM
MODEL JJ

PART NO.	DESCRIPTION	
J1-A-110	FILM GUIDE ROLLER ASSEMBLY (LOWER)(70MM)	
BG-259	Bearing	Film Guide Roller Ball (2)
RO-204	Roller	Film Guide
SC-1233	Screw	Guide Roller Retaining Stud
SU-1478	Stud	Guide Roller Retaining
J1-A-120	UPPER SPROCKET FILM STRIPPER ASSEMBLY	
PE-745	Plate	Upper Sprocket Film Stripper
SU-1537	Stud	Upper Sprocket Film Stripper
H1-D-54	DOUBLE SHUTTER SHAFT, BALL BEARING, GEARS, BKTS. ASSEMBLY	
C2-D-42	Shutter Shaft, Ball Bearing and Bracket (Front)	
C1-D-55	Double Shutter	Intermediate Shaft, Ball Bearing, Gears & Bkts.
CL-128	Collar	Shutter Shaft, Ball Bearing Thrust (Rear)
GR-7	Gear	Shutter Shaft Driven (Steel)
RT-61	Retainer	Ball Bearing Thrust Washer (2)
RT-62	Retainer	Ball Bearing Pressure Spring (Front)
SC-23	Screw	Ball Bearing Thrust Collar Fasten.
SC-81	Screw	Shutter Shaft Driven Gear Fasten.
SG-68	Spring	Ball Bearing Pressure (Front)
ST-1397	Shaft	Direct Shutter
WA-130	Washer	Ball Bearing Thrust (Neoprene) (2)
WA-131	Washer	Ball Bearing Thrust (Steel) (2)
C1-D-55	DOUBLE SHUTTER INTERMEDIATE SHAFT, BALL BEARINGS, GEARS & BKTS.	
BG-9	Bearing	Direct Shutter Shaft Intermediate Bracket Ball
BG-10	Bearing	Intermediate Shutter Shaft Ball (2)
BG-11	Bearing	Direct Shutter Shaft Bracket Ball (A-Set)(Rear-Outer)
BR-15	Bracket	Direct Shutter Shaft Ball Bearing (Rear-Outer)
BR-16	Bracket	Intermediate Shutter Shaft
CL-10	Collar	Reverse Steel Gear Retain (Rear)
CL-35	Collar	Intermediate Shutter Shaft Ball Bearing Thrust
CU-22	Cup	Intermediate Bracket Oil
GR-7	Gear	Intermediate Shutter Shaft Driven (Steel)
GR-13	Gear	Double Shutter Reverse Driven (Steel)
GR-72	Gear	Double Shutter Reverse Drive (Formica)
SC-81	Screw	Intermediate Shutter Shaft Driven Gear Fast.
SC-89	Screw	Intermediate Shutter Shaft Collar & Formica Gear (2)
SC-112	Screw	Intermediate Shutter Shaft Ball Bearing Retain. (3)
SC-127	Screw	Shutter Shaft Bracket Ball Bear. Retain. (Rear-Outer (4)
SC-131	Screw	Reverse Steel Gear Collar & Ball Bear. Retain. (5)
SC-137	Screw	Intermediate Bracket Mounting (4)
SG-86	Spring	Intermediate Shutter Shaft Ball Bear. Thrust
ST-765	Shaft	Intermediate Shutter
WA-4	Washer	Reverse Shutter Steel Gear Thrust (Fibre) (2)
WA-5	Washer	Intermediate Shutter Shaft Thrust (Fibre)
WA-9	Washer	Reverse Shutter Steel Gear Thrust (Steel) (2)
WA-17	Washer	Intermediate Shutter Shaft Thrust (Steel) (2)

CENTURY - 70/35 MM PROJECTOR MECHANISM
MODEL JJ

PART NO.	DESCRIPTION	
J1-BB-30	INTERMITTENT MOVEMENT ASSEMBLY COMPLETE	
J1-BB-16	Intermittent Cover & Starwheel Outer Bush. & Bkt. Assy.	
J1-BB-17	Intermittent Case Assembly	
F1-BB-26	Intermittent Sprocket Pad Assembly (35 M/M)	
J1-BB-26	Intermittent Sprocket Pad Assembly (70 M/M)	
H1-BB-31	Cam Thrust Ball Bearing & Bracket	
J1-BB-38	Loop Stabilizer Roller and Bracket	
CL-624	Collar	Starwheel Shaft Thrust
CM-528	Cam	Intermittent (Includes PN-615)
GA-195	Gasket	Intermittent Case and Cover Oil
GR-7	Gear	Cam Shaft Driven (Steel)
NU-81	Nut	Intermittent Sprocket Fast. Screw
PE-38	Plate	Stop (Large)
SA-1479	Spacer	Cam Thrust Bracket
SC-39	Screw	Starwheel & Cam Adjusting (2)
SC-69	Screw	Cam Thrust Bracket
SC-81	Screw	Cam Shaft Gear Fasten
SC-134	Screw	Stop Plate Retaining
SC-915	Screw	Intermittent Flywheel Fasten
SC-1047	Screw	Intermittent Cover Fasten (5)
SC-1235	Screw	Starwheel Shaft Thrust Collar Fasten (2)
SC-1322	Screw	Intermittent Sprocket Fasten
SK-1480	Sprocket	Intermittent (70-35 MM - Double)
SX-1476	Starwheel	Intermittent
WA-65	Washer	Cover Fastining Screw (5)
WH-199	Flywheel	Intermittent
J1-BB-16	INTERMITTENT COVER AND STARWHEEL OUTER BUSH. & BKT. ASSY.	
H1-BB-34	Starwheel Outer Bushing And Bracket	
BU-712	Bushing	Starwheel Shaft (Inner)
CR-608	Cover	Intermittent (J1-BB-16)
CU-22	Cup	Cover Oil
GA-20	Gasket	Oil Gauge (Fibre) (2)
GG-19	Gauge	Oil
NU-10	Nut	Oil Gauge
PN-634	Pin	Intermittent Sprocket Pad Arm Assy. Locate
PU-619	Plunger	Intermittent Sprocket Pad Arm Assy. Spring
SC-94	Screw	Intermittent Film Stripper Fasten
SC-1190	Screw	Starwheel Outer Bush. & Bkt. Fasten (2)
SC-1211	Screw	Sprocket Pad Arm Assy. Spring Retain
SG-1210	Spring	Sprocket Pad Arm Assy. Pressure
SP-1326	Stripper	Intermittent Film
J1-BB-17	INTERMITTENT CASE ASSEMBLY	
BU-40	Bushing	Cam Shaft (Outer) (Oilite)
BU-713	Bushing	Cam Shaft (Inner) (Oilite)
CS-609	Case	Intermittent
PG-159	Plug	Oil Hole (Felt)
PN-32	Pin	Adjusting Pivot

CENTURY - 70/35 MM PROJECTOR MECHANISM
MODEL JJ

PART NO.	DESCRIPTION	
F1-BB-26	INTERMITTENT SPROCKET PAD AND ARM ASSEMBLY (35 MM)	
C1-BB-27	Intermittent Pad Spring Stud & Plate	
F1-BB-28	Intermittent Sprocket Pad Assembly (35 MM)	
F1-BB-29	Intermittent Sprocket Pad Stud & Bushing	
AR-92	Arm	Intermittent Sprocket Pad
BL-18	Ball	Intermittent Sprocket Pad Arm (2)
KN-30	Knob	Intermittent Sprocket Pad Arm
NU-46	Nut	Intermittent Sprocket Pad Adjust Spring
SC-82	Screw	Spring Stud Plate Fasten
SC-127	Screw	Knob Fastening
SC-708	Screw	Pad Adjust Spring Nut Stop
SG-21	Spring	Intermittent Sprocket Pad Arm Ball (2)
SG-705	Spring	Intermittent Sprocket Pad Adjust
J1-BB-26	INTERMITTENT SPROCKET PAD & ARM ASSEMBLY (70 MM)	
C1-BB-27	Intermittent Pad Spring Stud & Plate	
J1-BB-28	Intermittent Sprocket Pad Assy. (70 MM)	
F1-BB-29	Intermittent Sprocket Pad Stud & Bushing	
AR-92	Arm	Intermittent Sprocket Pad
BL-18	Ball	Intermittent Sprocket Pad Arm (2)
KN-30	Knob	Intermittent Sprocket Pad Arm
NU-46	Nut	Intermittent Sprocket Pad Adjust Spring
SC-82	Screw	Spring Stud Plate Fasten
SC-127	Screw	Knob Fasten
SC-708	Screw	Pad Adjust Spring Nut Stop
SG-21	Spring	Intermittent Sprocket Pad Arm Ball (2)
SG-705	Spring	Intermittent Sprocket Pad Adjust
F1-BB-28	INTERMITTENT SPROCKET PAD ASSEMBLY (35 MM)	
PA-194	Pad	Intermittent Sprocket (Inner) (35 MM)
PA-618	Pad	Intermittent Sprocket (Outer) (35 MM) (2)
SA-33	Spacer	Intermittent Sprocket Pad (4)
SC-877	Screw	Intermittent Sprocket Pad Fasten (4)
WA-151	Washer	Intermittent Sprocket Pad Fast. Screw Lock (4)
J1-BB-28	INTERMITTENT SPROCKET PAD ASSEMBLY (70 MM)	
PA-715	Pad	Intermittent Sprocket (Outer) (70 MM)
PA-716	Pad	Intermittent Sprocket (Inner)(70 MM)
PA-717	Pad	Intermittent Sprocket Pad Support
SA-33	Spacer	Intermittent Sprocket Pad (4)
SC-1249	Screw	Intermittent Sprocket Pad Fasten (4)
H1-BB-31	INTERMITTENT CAM THRUST BALL BEARING & BKT. ASSEMBLY	
C1-BB-11	Intermittent Cam Thrust Ball Bearing	
BR-643	Bracket	Intermittent Cam Thrust
SC-85	Screw	Intermittent Cam Thrust Bearing

CENTURY - 70/35 MM PROJECTOR MECHANISM
MODEL JJ

PART NO.	DESCRIPTION	
H1-BB-34	STARWHEEL SHAFT OUTER BUSHING & BRACKET ASSEMBLY	
BR-664	Bracket	Starwheel Shaft (Outer)
BU-646	Bushing	Starwheel Shaft (Outer)
PN-665	Pin	Starwheel Shaft Outer Bracket Locate (2)
J1-BB-38	INTERMITTENT LOOP STABILIZER ROLLER & BKT. ASSEMBLY	
J1-BB-39	Loop Stabilizer Roller Bracket, Pin & Stud	
RO-207	Roller	Loop Stabilizer
SC-565	Screw	Loop Stabilizer Roller Retaining
WA-109	Washer	Loop Stabilizer Roller Retain Screw
SC-1422	Screw	Loop Stabilizer Roller & Bkt. Assy. Mount
J1-C-10	UPPER PAD ROLLER ASSEMBLY (70-35)	
J1-C-11	Upper Pad Roller Stud & Retain Plate	
BL-18	Ball	Pad Roller Retain Plate (2)
BU-714	Bushing	Upper Pad Roller
KN-58	Knob	Upper Pad Roller Selection (70-35)
RO-209	Roller	Pad (70 MM)
RO-210	Roller	Pad (35 MM)
RT-211	Retainer	Upper Pad Roller Assembly
SC-882	Screw	Pad Roller Knob Fasten (2) (Bush. Fast. Screw SC-873 (2))
SG-1230	Spring	Pad Roller Adjust (2)
SU-1490	Stud	Pad Roller Bushing
SC-1492	Screw	Pad Roller Assembly Fasten (3)
J1-C-40	LOWER PAD ROLLER ARM ASSEMBLY (70-35)	
J1-C-41	Lower Pad Roller Stud, Bushing & Knob	
J1-C-43	Lower Pad Roller Stud	
BL-18	Ball	Pad Roller Arm (4)
AR-116	Arm	Lower Pad Roller
KN-59	Knob	Lower Pad Roller Selection (70-35)
PE-727	Plate	Pad Roller Distance
RO-209	Roller	Pad (70 MM)
RO-210	Roller	Pad (35MM)
SC-82	Screw	Pad Roller Distance Plate Fasten (2)
SC-882	Screw	Pad Roller Selection Knob Fast. (2)
SC-1495	Screw	Pad Roller Arm Stop
SG-21	Spring	Pad Roller Arm Ball (Long) (2)
SG-1230	Spring	Pad Roller Arm Ball (Short) (2)
J1-D-10	UPPER FILM SPROCKET SHAFT & GEAR ASSEMBLY (70-35)	
GR-10	Gear	Sprocket Shaft Driven (Formica)
SC-89	Screw	Sprocket and Gear Fasten (2)
SK-1482	Sprocket	Upper Film (70-35)
ST-1481	Shaft	Sprocket

CENTURY - 70/35 MM PROJECTOR MECHANISM
MODEL JJ

PART NO.	DESCRIPTION	
J1-D-20	LOWER FILM SPROCKET SHAFT & GEAR ASSEMBLY	
GR-10	Gear	Sprocket Shaft Driven (Formica)
SC-89	Screw	Sprocket and Gear Fasten (2)
SK-1483	Sprocket	Lower Film (70-35)
ST-1481	Shaft	Sprocket
C2-D-42	SHUTTER SHAFT BALL BEARING AND BRACKET ASSEMBLY (FRONT)	
BG-9	Bearing	Ball
BR-186	Bracket	Ball Bearing (Front)
SC-127	Screw	Ball Bearing Retaining (3)
J1-D-43	FIXED SHUTTER GUARD ASSEMBLY	
GD-202	Guard	Fixed Shutter
GL-18	Glass	Spot Sight
HO-5	Holder	Spot Sight Glass
PN-26	Pin	Spot Sight Glass Spring Stop
PN-247	Pin	Shutter Blade Setting
SC-92	Screw	Spot Sight Glass Holder Retain (4)
SG-44	Spring	Spot Sight Glass Pressure
J1-D-46	SHUTTER GUARD ASSEMBLY COMPLETE	
J1-D-43	Fixed Shutter Guard	
GD-185	Guard	Removable Shutter
HD-78	Hood	Light
SC-679	Screw	Removable Shutter Guard Retaining (2)
SC-817	Screw	Removable Shutter Guard Retain (Rear) (2)
SC-1265	Screw	Light Hood Fasten (3)
SC-90	Screw	Fixed Shutter Guard Mount. (4)
J1-D-50	DOUBLE SHUTTER SHAFT, BKTS. GEAR & BLADE ASSEMBLY	
J1-D-51	Reverse Shutter Blade & Hub (Inner)	
J1-D-52	Direct Shutter Blade & Hub (Outer)	
H1-D-54	Double Shutter Shaft, Brackets, Gears and Ball Bearings *	
KN-12	Knob	Shutter Shaft Indicator
SC-74	Screw	Shutter Shaft Indicator Knob Fast.
SG-16	Spring	Double Shutter Hub Spacing
SC-137	Screw	Shutter Shaft Assembly Mounting (6)
	NOTE:	
	*H1-D-54	Components of this Assembly on Page 12 (Partial) Corrected and complete assembly listed on Page 7

CENTURY - 70/35 MM PROJECTOR MECHANISM
MODEL JJ

PART NO.	DESCRIPTION	
H1-D-54	DOUBLE SHUTTER SHAFT, BALL BEARING & BKTS. ASSEMBLY	
C2-D-42	Shutter Shaft Ball Bearing And Bracket (Front)	
C1-D-55	Double Shutter Intermediate Shaft, Gear, Ball Bearing & Bkt.	
CL-128	Collar	Shutter Shaft Ball Bearing Thrust (Rear)
GR-7	Gear	Shutter Shaft Driven (Steel)
RT-61	Retainer	Ball Bearing Thrust Washer (2)
RT-62	Retainer	Ball Bearing Pressure Spring (Front)
SC-23	Screw	Ball Bearing Thrust Collar Fasten
SC-81	Screw	Shutter Shaft Driven Gear Fasten
SG-68	Spring	Ball Bearing Pressure (Front)
ST-1397	Shaft	Shutter (Direct)
WA-130	Washer	Ball Bearing Thrust (Neoprene) (2)
WA-131	Washer	Ball Bearing Thrust (Steel) (2)
J1-D-60	AUTOMATIC FIRE SHUTTER ASSEMBLY	
J1-D-64	Fire Shutter Arm and Shaft	
BG-17	Bearing	Fire Shutter Dowser Pivot (Casting)
CK-11	Crank	Fire Shutter
PE-728	Plate	Fire Shutter Arm
RV-228	Rivot	Fire Shutter Arm Plate (4)
SC-72	Screw	Fire Shutter Weight Fasten
SC-95	Screw	Fire Shutter Crank Fasten (2)
SC-97	Screw	Fire Shutter Lifting Stud Fast.
SU-26	Stud	Fire Shutter Lifting (Fibre)
WT-182	Weight	Fire Shutter
SC-137	Screw	Fire Shutter Assembly Mounting (2)
F2-D-70	LIGHT SHIELD ASSEMBLY	
SC-51	Screw	Light Shield Mounting (2)
SD-1399	Shield	Light (F2-D-70)
J1-E-10	FILM TRAP ASSEMBLY COMPLETE (35 MM)	
C1-E-12	Lateral Guide Roller Assembly (35 mm)	
GU-196	Guide	Upper Film (Small) (2)
GU-198	Guide	Studio (35 MM) (2)
PE-518	Plate	Aperture (600X825) (35 MM)
PN-519	Pin	Aperture Plate Stop
PT-33	Pivot	Lateral Guide Roller Assembly (2)
SC-877	Screw	Film Trap Shoe and Guide Fast. (8)
SC-1016	Screw	Aperture Plate Retain Spring (4)
SC-1487	Screw	Film Trap Fastening (Green)
SC-1528	Screw	Lateral Guide Roller Assy. Pivot Retain (2)
SG-1484	Spring	Aperture Plate Retain (2)
SH-1488	Shoe	Film Trap (35 MM) (2)
TP-128	Trap	Film (35 MM)
SH 1661	Shoe	FILM TRAP SPRING (2)

CENTURY - 70/35 MM PROJECTOR MECHANISM
MODEL JJ

PART NO.	DESCRIPTION	
J2-E-10	FILM TRAP ASSEMBLY COMPLETE (70 MM)	
J1-E-12	Lateral Guide Roller Assembly (70 MM)	
GU-196	Guide	Upper Film (Small) (2)
GU-197	Guide	Studio (70 MM) (2)
PE-719	Plate	Aperture (.865 x 1.910) (70 MM)
PT-33	Pivot	Lateral Guide Roller Assy. (Outer)
PT-718	Pivot	Lateral Guide Roller Assy. (Inner) (70 MM)
SC-877	Screw	Film Trap Shoe & Guide Fast. (8)
SC-1016	Screw	Aperture Plate Retaining Spring (4)
SC-1487	Screw	Film Trap Fastening (Red)
SC-1528	Screw	Lateral Guide Roller Assy. Pivot Retain (2)
SG-1484	Spring	Aperture Plate Retaining (2)
SH-1485	Shoe	Film Trap (Outer) (70 MM)
SH-1486	Shoe	Film Trap (Inner) (70 MM)
TP-127	Trap	Film (70 MM)
SH 1561	Shoe	FILM TRAP SPRING (2)
PE-518-E	Plate	Aperture (35 MM) (Available in All Ratios) (Information below)
PE-719-1	Plate	Aperture (Blank) (70 MM)
PE-719-2	Plate	Aperture (660 x 1.850) (70 MM)
PE-719-3	Plate	Aperture (760 x 1.850) (70 MM)
C1-E-12	LATERAL GUIDE ROLLER ASSEMBLY (35 MM)	
NU-12	Nut	Lateral Guide Roller
RO-14	Roller	Lateral Guide (Long) (Outer)
RO-16	Roller	Lateral Guide (Short) (Inner)
SG-124	Spring	Lateral Guide Roller Pressure
J1-E-12	LATERAL GUIDE ROLLER ASSEMBLY (70 MM)	
NU-12	Nut	Lateral Guide Roller Retain
RO-206	Roller	Lateral Guide (Long) (Outer) (70 MM)
RO-231	Roller	Lateral Guide (Short) (Inner) (70 MM)
SG-124	Spring	Lateral Guide Roller Pressure

APERTURE - PLATES (35MM)

PE-518-E	1.375:1 Standard	.600 x .825
PE-518-E-1	----------	Blank
PE-518-E-2	----------	Pin Hole
PE-518-E-3	2:1 (Wide-Screen)	.412 x .825
PE-518-E-4	1.85:1 Standard	.445 x .825
PE-518-E-5	1.75:1 Standard	.470 x .825
PE-518-E-6	1.66:1 Standard	.495 x .825
PE-518-E-7	1.375:1 Undersize	.581 x .703
PE-518-E-8	1.85:1-1.75:1 Undersize	.420 x .800
PE-518-E-9	1.66:1 Undersize	.470 x .800
PE-518-E-12	Magoptical C.S. 2.35:1	.715 x .825
PE-518-E-13	Magoptical C.S. 2.35:1 Under.	.675 x .800
PE-518-E-14	Anamorphic 2:1	.715 x .715
PE-518-E-15	Anamorphic 2:1 Undersize	.650 x .650

CENTURY - 70/35 MM PROJECTOR MECHANISM
MODEL JJ

PART NO.	DESCRIPTION	
J1-E-40	FILM GATE ASSEMBLY COMPLETE (35 MM)	
F1-E-41	Film Gate Plate & Locate Stud (35 MM)	
F1-E-42	Film Gate Arm Pivot & Block (2)	
AR-89	Arm	Film Gate Pad Adjusting
BR-598	Bracket	Film Gate Plate
BR-599	Bracket	Film Gate Adjusting Screw
GD-169	Guard	Film Gate Pad (Outer) (35 MM)
GD-170	Guard	Film Gate Pad (Inner) (35 MM)
PA-725	Pad	Film Gate (35 MM)
PE-723	Plate	Spring Retaining (2)
PE-726	Plate	Film Stabilizing (35 MM)
SA-1494	Spacer	Film Gate Pad Spring (35 MM) (2)
SC-123	Screw	Film Gate Pad Adjusting Stop
SC-806	Screw	Film Gate Plate Bracket Fasten (4)
SC-865	Screw	Film Gate Pad Spring Fasten (Lower) (2)
SC-874	Screw	Film Gate Adjusting Screw Bracket Fast. (2)
SC-1180	Screw	Film Gate Pad Guard Fasten (4)
SC-1212	Screw	Film Gate Arm Pivot & Block Assy. Fasten (4)
SC-1216	Screw	Film Gate Pad Adjust. (Green)
SC-1254	Screw	Gate Pad Spring & Stabilizer Plate Fasten (2)
SC-1497	Screw	Gate Pad Spring Spacer & Retain Plate Fast.(4)
SG-1220	Spring	Film Gate Pad Adjusting (35 MM) (2)
SG-1554	Spring	Film Gate Pad Retaining (2)
J2-E-40	FILM GATE ASSEMBLY COMPLETE (70 MM)	
J2-E-41	Film Gate Plate and Studs (70 MM)	
F1-E-42	Film Gate Arm Pivot and Block (2)	
AR-89	Arm	Film Gate Pad Adjusting
BK-737	Block	Film Gate Pad Retain Spring (Upper)
BR-598	Bracket	Film Gate Plate
BR-599	Bracket	Film Gate Adjust Screw
PA-720	Pad	Film Gate (70 MM)
PE-721	Plate	Film Stabilizing (70 MM)
PE-723	Plate	Spring Retaining (2)
SC-123	Screw	Film Gate Pad Adjusting Stop
SC-~~688~~ 1551	Screw	Gate Pad Retaining Spring Plate (4)
SC-806	Screw	Film Gate Plate Bracket Fasten (4)
~~SC-865~~	~~Screw~~	~~Film Gate Pad Spring Fast. (Lower) (2)~~
SC-874	Screw	Film Gate Adjust Screw Bracket Fast. (2)
SC-1212	Screw	Gate Arm Pivot & Block Assy. Fasten (4)
SC-1216	Screw	Film Pad Adjust. (red)
SC-1254	Screw	Gate Pad Spring Block Stabilizer Plate Fast.(4)
SG-~~1219~~ 1574	Spring	Film Gate Pad Adjust (Upper)
SG-1489	Spring	Film Gate Pad Retain (Lower)
SG-1545	Spring	Film Gate Pad Retain (Upper)
SG-~~1546~~ 1574	Spring	Film Gate Pad Adjust (Lower)

CENTURY - 70/35 MM PROJECTOR MECHANISM
MODEL JJ

PART NO.	DESCRIPTION	
J1-G-22	GOVERNOR WEIGHT ASSEMBLY	
HO-3	Holder	Governor Link (Lower)
HO-4	Holder	Governor Link (Upper)
L1-3	Link	Governor Weight (4)
SC-95	Screw	Upper Governor Link Holder Fast.
SC-135	Screw	Governor Weight Holder Link (Short) (4)
SC-136	Screw	Gorvernor Weight Link (Long) (4)
SV-1527	Sleeve	Governor Weight Stop
WT-6	Weight	Governor (2)
~~J1~~ C1-G-23	VERTICAL SHAFT INTERMITTENT DRIVE BALL BEARING AND BKT.ASSY.	
BG-6	Bearing	Intermittent Drive Ball
BR-3	Bracket	Intermittent Drive Ball Bearing
SC-127	Screw	Intermittent Drive Ball Bearing Retaining (3)
C1-G-31	VERTICAL SHAFT BALL BEARING & BRACKET ASSY.(UPPER)	
BG-9	Bearing	Vertical Shaft Ball
BR-20	Bracket	Vertical Shaft Ball Bearing (Upper)
SC-127	Screw	Vertical Shaft Ball Bearing Retaining (3)
V1-G-31	VERTICAL SHAFT BALL BEARING & BRACKET ASSEMBLY (LOWER)	
BG-9	Bearing	Vertical Shaft Ball
BR-247	Bracket	Vertical Shaft Ball Bearing
SC-127	Screw	Vertical Shaft Ball Bearing Fast. (3)
J1-G-90	VERTICAL SHAFT AND GOVERNOR ASSEMBLY COMPLETE	
J1-G-22	Governor Weight Assembly	
C1-G-31	Vertical Shaft Ball Bearing & Bracket (Upper)	
V1-G-31	Vertical Shaft Ball Bearing & Bracket (Lower)	
F2-G-44	Vertical Shaft Thrust Collar (Upper)	
F2-G-91	Vertical Shaft And Keys	
F2-G-92	Intermittent Drive Gear, Ball Bearing Bkt. & Nut	
CL-28	Collar	Lower Ball Bearing Oil Protector
GR-4	Gear	Vertical Shaft Lower Driven (Steel)
GR-5	Gear	Vertical Shaft Sprocket Drive (Steel) (2)
GR-~~71~~ 207	Gear	Shutter Drive (Formica) (2)
RT-61	Retainer	Vert. Shaft Ball Bearing Thrust Washer (Upper)
SC-81	Screw	Vert. Shaft Steel Gear Fasten (3)
SC-574	Screw	Shutter Drive Formica Gear Fasten (2)
WA-3	Washer	Vertical Shaft Thrust (Fibre) (2)
WA-10	Washer	Vertical Shaft Thrust (Steel)
WA-14	Washer	Vertical Shaft Thrust (Spring) (2)
WA-130	Washer	Ball Bearing Thrust (Neoprene) (Upper)
WA-131	Washer	Ball Bearing Thrust (Steel) (Upper)
SC-143	Screw	Vertical Shaft Assembly Mount (4)

CENTURY - 70/35 MM PROJECTOR MECHANISM
MODEL JJ

PART NO.	DESCRIPTION	
F2-G-92	INTERMITTENT DRIVE GEAR, BALL BEARING BKT. & NUT ASSEMBLY	
C1-G-23	Vert. Shaft Intermittent Drive Ball Bearing & Bkt.	
C1-G-24	Intermittent Drive Gear Nut	
GR-~~194~~ 235	Gear	Intermittent Drive (Formica)
C1-G-110	MAIN DRIVE ASSEMBLY (COMPLETE)	
BG-6	Bearing	Main Drive Shaft Ball (2)
GR-8	Gear	Main Drive (Formica)
SC-743	Screw	Main Drive Gear Fastening (2)
ST-744	Shaft	Main Drive
WA-127	Washer	Main Drive Gear Thrust (2)
RT-203	Retainer	Main Drive Shaft
SC-127	Screw	Main Drive Shaft Ball Bearing Retaining (3)
C1-T-154	Water Hose Connector Assembly (2)	
C1-T-160	Lens Bushing and Clamp Screw (2 25/32 Lenses)	
C1-T-490	Lens Locating Ring and Stud	
C2-T-401	Front Lens Support Assembly (Small)	
C3-T-401	Front Lens Support Assembly (Large)	
J1-T-10	CONVERSION KIT -(DOWNWARD TILT) (Proj. Serial No's 101-152)	
J2-W-17	Lower Magazine Roller Holder Assembly	
BE-739	Belt	Take Up -V (Long)
SA-1547	Spacer	Magazine Arm (Large) (Rear)
SA-1548	Spacer	Magazine Arm (Small) (Front)
SC-886	Screw	Magazine Arm & Rear Spacer Fast. (3)
SC-1549	Screw	Magazine Arm Front & Rear Fast. (3)

MODEL R30 AND R40 -(SERIES) 70/35 MM OPTICAL SOUND REPRODUCERS

PART NO.	DESCRIPTION	
MAIN FRAME PARTS (OPERATING AND GEAR SIDES)		
C1-A-11	Door Hinge and Pin (4)	
R3-21	Exciter Lamp Lead Wire	
BK-729	Block	Magazine Arm Spacer Serial No's 101 to 152(2)
CN-87	Connector	Squeeze (3/4") (2)
CP-21	Clamp	Exciter Lamp Lead Wire (2)
CT-90	Catch	Operating Side-Exciter Lamp Door (2)
GU-200	Guide	35 MM Fire Trap Roller Holder Rail (Front)
GU-201	Guide	35 MM Fire Trap Roller Holder Rail (Rear)
NU-6	Nut	Exciter Lamp Nipple Fastening (2)
PG-271	Plug	Exciter Lamp Light (Jewel)
PN-24	Pin	Damper Locating (2)
SC-112	Screw	Wire Clamp & Door Catch Fasten (6)
SC-127	Screw	Ball Bearing Retaining (3)
SC-226	Screw	Door Stop Link
SC-564	Screw	Projector Mechanism Fasten (4)
SC-566	Screw	Magazine Arm Spacer Block Fast.(4)
SC-599	Screw	Sound Reproducer Mount (Short) (4)
SC-600	Screw	Sound Reproducer Mount (Long) (2)
SC-661	Screw	Hinge to Frame Fasten (12)
SC-1187	Screw	Lens Protector Shield Fast (2)
SC-1443	Screw	35 MM Fire Trap Roller Holder Assy. Retain
SC-1446	Screw	35 MM Fire Trap Roller Holder Rail Guide Fast.(4)
SD-1538	Shield	Lens Protector
VE-1	Ventilator	Exciter Lamp (2)
WA-105	Washer	Sound Reproducer Mount Screw (4)
J1-A-110	FILM GUIDE ROLLER ASSEMBLY (UPPER-SMALL) (70 MM)	
BG-259	Bearing	Film Guide Roller Ball (2)
RO-204	Roller	Film Guide
SC-1233	Screw	Guide Roller Retaining Stud
SU-1478	Stud	Guide Roller Retaining
R30-30	DAMPER ASSEMBLY COMPLETE (SERIAL No. 101 to 152)*	
R30-33	Lower Damper Arm Assembly	
R30-34	Upper Damper Arm Assembly	
R3-35	Cover and Plunger	
BR-711	Bracket	Damper and Lens Holder
CU-85	Cup	Oil
NU-33	Nut	Damper Pivot Screw (4)
NU-37	Nut	Spring Adjust Screw
PE-712	Plate	Indicator
PN-288	Pin	Lens Tube Azimuth
SC-96	Screw	Indicator Plate Fasten
SC-282	Screw	Damper Arm Pivot (2)
SC-519	Screw	Damper Spring Adjust
SC-526	Screw	Oil Cup Fasten
SC-550	Screw	Damper Pivot

* NOTE: Damper Assembly for Reproducers Serial No. 153 and higher refer to page 24.

PART NO.	DESCRIPTION	
R30-30	DAMPER ASSEMBLY COMPLETE (SERIAL No.101 to 152) (CONTINUED)	
SC-551	Screw	Damper Arm (2)
SC-580	Screw	Lens Tube Clamp
SC-938	Screw	Lens Tube Azimuth Adjust
SC-939	Screw	Lens Tube Azimuth Spring Adjust
SG-591	Spring	Damper
SG-940	Spring	Lens Tube Azimuth Pin
TU-27	Tube	Lens (Reproducers, Serial No.101 to 152)
FD-120	Fluid	Damping (1-oz. Bottle)
SC-580	Screw	Damper Fasten (Long) (2)
SC-1477	Screw	Damper Fasten (Short)
R30-33	LOWER DAMPER ARM ASSEMBLY	
R3-31	Lower Damper Roller Stud & Knob	
R21-36	Lower Damper Roller	
AR-114	Arm	Lower Damper
BG-99	Bearing	Damper Arm Ball (2)
NU-37	Nut	Adjusting Screw
PN-714	Pin	Indicator Plate Locate
SA-941	Spacer	Damper Roller Stud (2)
SC-577	Screw	Adjusting
SC-579	Screw	Roller Stud Fasten.
R30-34	UPPER DAMPER ARM ASSEMBLY	
R3-32	Upper Damper Roller Stud & Knob	
R21-37	Upper Damper Roller	
AR-115	Arm	Upper Damper
BG-99	Bearing	Damper Arm Ball (2)
CL-198	Collar	Upper Damper Roller Thrust
NU-37	Nut	Adjusting & Clamp Screw (2)
SA-941	Spacer	Damper Roller Stud
SC-82	Screw	Damper Arm Stud Stop
SC-577	Screw	Adjusting & Clamping (2)
SC-578	Screw	Thrust Collar Fasten
SU-554	Stud	Damper Spring
WA-88	Washer	Clamp Screw Lock
R3-35	OIL COVER AND PLUNGER ASSEMBLY	
CR-83	Cover	Damper Oil Cup
PU-116	Plunger	Damper Oil

CENTURY - 70/35 MM OPTICAL SOUND REPRODUCER
MODEL - R 30 AND R 40 (SERIES)

PART NO.	DESCRIPTION	
R20-40	TWIN EXCITER LAMP ASSEMBLY COMPLETE	
R20-41	Twin Exciter Lamp Socket Mounting Bracket	
R20-43	Twin Exciter Lamp Adjust. Bracket	
R20-47	Twin Exciter Lamp Mounting Base & Pins	
GM-51	Grommet	Exciter Lamp Mounting Base (3)
PN-289	Pin	Exciter Lamp Adjust. Cam
SC-81	Screw	Exciter Lamp Adjust.Bracket Fast. (2)
SC-539	Screw	Terminal Strip Fast. (2)
SP-576	Strip	Terminal
WA-78	Washer	Exciter Lamp Adjust.Bkt.Fast. Screw (2)
LP-15	Lamp	Exciter (D.C. Power Supply)
LP-18	Lamp	Exciter (A.C. Power Supply)
SC-557	Screw	Exciter Lamp Base Mount (3)
WA-142	Washer	Exciter Lamp Base Mount Screw (3)
R20-41	TWIN EXCITER LAMP SOCKET MOUNTING BRACKET	
R20-42	Contact Bushing & Term. Strip (Female)	
BR-297	Bracket	Twin Exciter Lamp Socket Mounting
NU-60	Nut	Stop Screw Lock
SC-539	Screw	Exciter Lamp Socket & Term.Strip Fast.(10)
SC-1048	Screw	Exciter Lamp Socket Mount. Bkt. Stop (2)
SF-628	Socket	Exciter Lamp (2)
R20-42	TWIN EXCITER LAMP CONT. BUSHING & TERM. STRIP (FEMALE)	
BU-299	Bushing	Contact (Female)
LU-19	Lug	Wire
NU-60	Nut	Contact Bushing
SP-1021	Strip	Terminal
WA-70	Washer	Contact Bushing
WA-117	Washer	Contact Bushing Lock
R20-43	TWIN EXCITER LAMP ADJUST BRACKET ASSEMBLY	
R20-44	Contact Plug & Term. Strip (Male)	
R20-46	Ground Lead Wire & Lug	
BR-298	Bracket	Exciter Lamp Adjusting
SC-539	Screw	Term. Strip & Lug Fast. (3)
SC-982	Screw	Exciter Lamp Bracket Support Stud Fast.(2)
SU-1020	Stud	Exciter Lamp Bracket Support (2)
WA-115	Washer	Ground Lug Fast. Screw
R20-44	TWIN EXCITER LAMP CONTACT PLUG & TERM. STRIP (MALE)	
R20-45	Lead Wire and Lug	
NU-60	Nut	Contact Plug (Male)
PG-520	Plug	Contact
SP-1021	Strip	Terminal
WA-70	Washer	Contact Plug
WA-117	Washer	Contact Plug Lock

CENTURY - 70/35 MM OPTICAL SOUND REPRODUCER

MODEL - R 30 AND R 40 (SERIES)

PART NO.	DESCRIPTION	
R3-50	IMPEDANCE DRUM AND SHAFT ASSEMBLY	
BG-133	Bearing	Impedance Shaft Ball (2)
CL-82	Collar	Impedance Shaft Flywheel Thrust
SC-23	Screw	Thrust Collar Fasten
SC-575	Screw	Impedance Shaft Flywheel Fasten
SG-584	Spring	Loading
WH-72	Flywheel	Impedance Shaft
R3-60	PAD ROLLER ARM ASSEMBLY COMPLETE	
CI-C-21	Pad Roller Shaft And Knob	
R2-31	Pad Roller Arm Stud, Knob and Flange	
AR-33	Arm	Pad Roller
BL-18	Ball	Pad Roller Arm (2)
NU-8	Nut	Pad Roller Adjust. Screw Stop
RO-100	Roller	Pad
SC-87	Screw	Pad Roller Adjust.
SC-88	Screw	Pad Roller Shaft Retainer
SG-21	Spring	Pad Roller Arm Ball (2)
SC-72	Screw	Pad Roller Arm Assembly Mounting (3)
R30-60	FILM GUIDE ROLLER ASSEMBLY (LARGE) (70 MM)	
BG-259	Bearing	Guide Roller Ball (2)
RO-205	Roller	Film Guide (Large) (70 MM)
SC-1233	Screw	Guide Roller Retaining
SU-1478	Stud	Film Guide Roller (70 MM)
R30-70	MAIN DRIVE SHAFT AND 35 MM SPROCKET ASSEMBLY	
R30-71	Motor Driven Pulley and Flanges	
BE-733	Belt	Motor Drive
BG-204	Bearing	Main Drive Shaft Ball (2)
GR-68	Gear	Take-Up Pulley Drive (Formica)
PY-573	Pulley	Projector Drive (Lower)
RI-92	Ring	Ball Bearing Retaining
SC-89	Screw	Film Sprocket Fasten
SC-502	Screw	Projector Drive Pulley Fasten (2)
SC-585	Screw	Take-Up Pulley Drive Gear Fasten
SK-967	Sprocket	Film (35 MM)
ST-1123	Shaft	Main Drive
R3-80	TAKE-UP ROLLER ASSEMBLY (35 MM)	
RO-104	Roller	Take-Up (Nylon)
SC-536	Screw	Take-Up Roller Retaining
SU-547	Stud	Take-Up Roller

CENTURY - 70/35 MM OPTICAL SOUND REPRODUCER
MODEL - R 30 AND R 40 (SERIES)

PART NO.	DESCRIPTION	
R30-90	ADJUSTING ARM ASSEMBLY COMPLETE	
R3-91	Take-Up V Belt Pulley Gear	
R30-92	Projector Drive Belt Idler Roller	
AR-36	Arm	Adjusting
BG-133	Bearing	Adjusting Arm Ball
NU-38	Nut	Take-Up Belt Pulley Gear Stud Fast.
NU-306	Nut	Projector Drive Belt Idler Roller Stud
SC-127	Screw	Ball Bearing Retaining (3)
SU-553	Stud	Take-Up Belt Pulley Gear
WA-77	Washer	Projector Drive Belt Idler Roller Stud
WA-83	Washer	Take-Up Pulley Stud
WA-141	Washer	Projector Drive BeltIdler Roller Stud Lock
SC-582	Screw	Adjusting Arm Fastening (2)
WA-77	Washer	Adjusting Arm Fasten Screw (2)
R30-92	PROJECTOR DRIVE BELT IDLER ROLLER ASSEMBLY	
RO-226	Roller	Projector Drive Belt Idler
SC-536	Screw	Idler Roller Retaining
SU-556	Stud	Idler Roller
WA-70	Washer	Idler Roller Retaining Screw
R3-110	RIGHT FRONT DOOR ASSEMBLY COMPLETE -(PHOTO ELECTRIC CELL)	
CP-20	Clamp	Door Glass (4)
DO-17	Door	Right Front
GL-108	Glass	Door (Large)
KN-47	Knob	Door
LI-11	Link	Door Stop
SB-60	Stop	Door Closing (Felt) (2)
SC-70	Screw	Door Hinge Fast. (6)
SC-123	Screw	Glass Clamp and Strike Fast. (6)
SC-226	Screw	Door Stop Link
SC-1058	Screw	Door Knob Fast.
SS-586	Strike	Door
CR-299	Cover	Photoelectric Cell (Model R30/R40)
SC-521	Screw	Photoelectric Cell Cover Fast. (2)
R5-110	RIGHT FRONT DOOR ASSEMBLY COMPLETE (CATHODE FOLLOWER) PARTS OF R5-110 SAME AS R3-110 EXCEPTION: DO-20 DOOR REPLACES DO-17	
R3-120	LEFT FRONT DOOR ASSEMBLY COMPLETE	
DO-16	Door	Left Front
SB-60	Stop	Door Closing (Felt) (2)
SC-70	Screw	Door Hinge Fast. (6)
SC-123	Screw	Door Strike Fast. (2)
SS-586	Strike	Door

CENTURY - 70/35 MM OPTICAL SOUND REPRODUCER
MODEL - R 30 AND R 40 (SERIES)

PART NO.	DESCRIPTION	
R30-130	GEAR SIDE COVER ASSEMBLY	
CR-620	Cover	Gear Side Reproducer
SC-1536	Screw	Gear Side Cover Fastening (3)
R3-140	CONDENSER LENS, BRACKET AND HOLDER ASSY COMPLETE (SER. # 153 & UP)	
R3-141	Condenser Lens and Holder	
R3-142	Condenser Lens Bracket & Pins	
R21-140	COLLECTOR LENS, BRACKET & HOLDER ASSY. (SER. No. 101 To 152)	
R21-141	Collector Lens and Holder	
R21-142	Collector Lens Bracket and Pins	
R21-141	COLLECTOR LENS AND HOLDER (SER. No. 101 to 152)	
R2-12	Condenser Lens (Rear)	
HO-47	Holder	Collector Lens Assembly
HO-48	Holder	Relay Lens
LS-14	Lens	Relay (Front)
PN-126	Pin	Collector Lens Holder Locate (2)
RI-41	Ring	Relay Lens Retaining
SC-291	Screw	Lens Holder Mounting
SC-603	Screw	Condenser Lens Fastening
R30-150	FIRE TRAP ROLLER HOLDER & MOUNTING RAILS COMPLETE (35 MM)	
R30-151	Fire Trap Roller Holder Assembly (35 MM)	
R30-152	Fire Trap Roller Holder Shield & Stud	
RA-219	Rail	Fire Trap Holder (Front) (35 MM)
RA-220	Rail	Fire Trap Holder (Rear) (35 MM)
SA-1510	Spacer	Fire Trap Roller Holder Support (Green)
SA-1511	Spacer	Fire Trap Roller Holder Support (Green)
SA-1512	Spacer	Fire Trap Roller Holder (Inner)
SC-583	Screw	Fire Trap Holder Film Shield Spring Retain
SC-1515	Screw	Fire Trap Holder Rail & Spacer Fast. (8)
SC-1535	Screw	Fire Trap Holder Rail (Front) (Short) (2)
SG-1531	Spring	Fire Trap Holder Film Shield
WA-109	Washer	Fire Trap Holder Film Shield Spring Screw (2)
R30-151	FIRE TRAP ROLLER HOLDER ASSEMBLY (35 MM)	
HO-82	Holder	Fire Trap Roller (35 MM)
RO-101	Roller	Fire Trap (Large) (35 MM)
RO-102	Roller	Fire Trap (Small) (35 MM) (2)
SC-1513	Screw	Fire Trap Roller Retaining (6)
R5-190	ATTENUATOR COVER ASSEMBLY (CATHODE FOLLOWER)	
CR-94	Cover	Attenuator
HI-25	Hinge	Cover
KN-25	Knob	Cover
SC-94	Screw	Hinge Fastening (3)
SC-116	Screw	Knob Fastening
SC-123	Screw	Attenuator Cover Mount (3)

CENTURY - 70/35 MM OPTICAL SOUND REPRODUCER
MODEL - R 30 AND R 40 (SERIES)

PART NO.	DESCRIPTION	
R5-230	PEC & PREAMPLIFIER COMPARTMENT COVER ASSEMBLY	
CR-92	Cover	Pec & Preamplifier Compartment
CT-37	Catch	Cover
R40-260	MOTOR BRACKET, FLYWHEEL AND DRIVE PULLEY ASSEMBLY	
R30-261	Motor Drive Pulleys and Flywheel	
R40-262	Motor Bracket and Adapter Plates	
SC-1553	Screw	Motor Bracket Mounting (4)
SC-1521	Screw	Drive Motor Fastening (4)
WA-77	Washer	Drive Motor Fasten Screw (4)
WA-218	Washer	Motor Bracket Mount Screw (4)
R30-261	MOTOR DRIVE PULLEYS AND FLYWHEEL ASSEMBLY	
FL-85	Flange	Motor Drive Pulley
MO-~~31~~ 37	Motor	Drive (1/4 H.P.) (60 cycle)
PY-736	Pulley	Motor Drive (Small) (12 teeth)
PY-737	Pulley	Motor Drive (Large) (15 teeth)
SC-567	Screw	Flange and Pulley Fasten (3)
SC-620	Screw	Motor Flywheel Fasten
WA-64	Washer	Flange and Pulley Fast. Screw (3)
WH-207	Flywheel	Motor
PE 778	PLATE	RUBBER
R40-262	DRIVE MOTOR BRACKET ASSEMBLY	
R30-263	Speed Change Pin and Chain	
BR-741	Bracket	Drive Motor Mounting
GI-203	Gib	Motor Mounting Plate (Front) (24-30)
GI-204	Gib	Motor Mounting Plate (Rear)
PE-739	Plate	Motor Adapter
PE-740	Plate	Motor Mounting Bracket
PN-742	Pin	Motor Mount Bracket Plate Stop (Long)
PN-743	Pin	Motor Mount Bracket Plate Stop (Short)
PN-744	Pin	Speed Change Locate
SC-101	Screw	Motor Mount Plate Gib, Fast. (Long)
SC-127	Screw	Speed Change Pin Chain Assy. Mount (2)
SC-949	Screw	Motor Adapter Plate Fasten (4)
SC-1109	Screw	Motor Mount Plate Gib, Fast. (Short) (3)
WA-77	Washer	Motor Mount Plate Gib, Fast Screw (4)
WA-83	Washer	Motor Adapter Plate Fast Screw (4)
WA-132	Washer	Motor Mount Plate Gib Fast. Screw Lock (4)
R30-270	PROJECTOR MECHANISM DRIVE PULLEY ASSEMBLY	
FL-38	Flange	Projector Mechanism Drive Pulley (2)
PY-738	Pulley	Projector Mechanism Drive
SC-1465	Screw	Projector Mechanism Drive Pulley Fast. (3)
BE-707	Belt	Projector Drive
~~BE-734~~	~~Belt~~	~~Take-Up V (Style I)~~
~~BE-739~~	~~Belt~~	~~Take-Up V (Extra Long Special)~~
BE-742	Belt	Take-Up V (Style II)

CENTURY - 70/35 MM OPTICAL SOUND REPRODUCER
MODEL - R 30 AND R 40 (SERIES)

PART NO.	DESCRIPTION	
W3-20	PEC PANEL & EXCITER LAMP CHANGEOVER ASSEMBLY (COMPLETE)	
W3-21	PEC Panel Assembly	
W3-26	Terminal Strip Assembly	
W3-27	Switch & Wire Assembly (SW-689 with Shunt Wires) (Lead Wires etc., not listed)	
TU-39	Tube	Photoelectric Cell (#930)
SA-607	Spacer	PEC Plate Mounting Screw (2)
SA-612	Spacer	Term. Strip Fast. Screw
SC-569	Screw	Term. Strip Fast. (Lower)
SC-570	Screw	PEC Plate Mount. (2)
SC-613	Screw	Term. Strip Fast. (Upper)
WA-79	Washer	PEC Plate Mounting Screw (4)
W3-21	PEC PANEL ASSEMBLY	
BU-139	Bushing	PEC Plate Mount Screw (2)
GM-53	Grommet	PEC Plate Mount Screw (2)
NU-34	Nut	PEC Socket Mounting Plate Screw (2)
PE-148	Plate	Photoelectric Cell
PE-149	Plate	PEC Socket Mounting
SC-608	Screw	PEC Socket Mounting Plate Fast. (2)
SF-609	Socket	PEC Tube
TF-28	Terminal	Wire (2)
WA-94	Washer	PEC Socket Mounting Plate Screw (2)
WI-95	Wire	PEC Ground
WI-96	Wire	PEC Lead
W5-20-A	PHOTOELECTRIC CELL AND CATHODE FOLLOWER ASSEMBLY (SPECIAL)	
SW-689	Switch	Changeover
TU-39	Tube	Photoelectric (#930)
6SJ7	Tube	Cathode Follower (Wiring Data-Components-Drawing A-1194)
R40-30	DAMPER ASSEMBLY COMPLETE (SERIAL No.153 and Higher)	
R30-33	Lower Damper Arm Assembly	
R30-34	Upper Damper Arm Assembly	
R3-35	Cover and Plunger	
BR-740	Bracket	Damper and Lens Holder
CU-85	Cup	Oil
NU-33	Nut	Damper Pivot Screw (4)
NU-37	Nut	Spring Adjusting Screw
PE-712	Plate	Indicator
SC-96	Screw	Indicator Plate Fasten
SC-282	Screw	Damper Arm Pivot (2)
SC-519	Screw	Damper Spring Adjust
SC-526	Screw	Oil Cup Fasten
SC-550	Screw	Damper Pivot
SC-551	Screw	Damper Arm (2)
SC-580	Screw	Lens Tube Clamp
SG-591	Spring	Damper
TU-30	Tube	Lens

CENTURY 70-35MM MAGNETIC SOUND REPRODUCER- MODEL R31

PART NO.	DESCRIPTION	
MAIN FRAME PARTS (OPERATING & GEAR SIDES)		
C1-A-11	Door Hinge and Pin (2)	
BU-29	Bushing	Sprocket Shaft (2)
BU-728	Bushing	Pad Roller Arm Retain
CN-87	Connector	Squeeze-(3/4")(2)
CR-612	Cover	Drive-Side
CT-86	Catch	Operating Door
GU-200	Guide	35mm Fire Trap Roller Holder Rail (Front)
GU-201	Guide	35mm Fire Trap Roller Holder Rail (Rear)
MH-32	Head	Magnetic (35mm) (4 Track)
MH-33	Head	Magnetic (70mm) (6 Track)
PN-21	Pin	Ball Bearing Bracket Locate (2)
PN-742	Pin	Pad Roller Stop
SC-81	Screw	Magnetic Head Fasten (4)
SC-226	Screw	Operating Side Door Stop Link Fast.
SC-565	Screw	Door Catch Fasten (2)
SC-661	Screw	Hinge to Main Frame Mounting (6)
SC-902	Screw	Pad Roller Arm Retain
SC-1445	Screw	Drive Side Cover Retain (3)
SC-1446	Screw	35mm Fire Trap Roller Holder Rail Guide Fast.(4)
SC-1514	Screw	35mm Fire Trap Roller Holder Retain
SC-1520	Screw	Magnetic Sound Reprod. Mounting (4)
SC-1522	Screw	Film Sprocket Stripper Fasten
SP-1509	Stripper	Film Sprocket
WA-70	Washer	Film Sprocket Stripper Fast. Screw
WA-83	Washer	Magnetic Sound Reprod.Mount.Screw(Drive-Side)(2)
R31-20	OPERATING-SIDE DOOR ASSEMBLY	
CP-20	Clamp	Door Glass Retaining (4)
DO-75	Door	Operating Side
GL-205	Glass	Door
KN-47	Knob	Door
LI-11	Link	Door Stop
SB-60	Stop	Door Closing (Felt) (2)
SC-70	Screw	Hinge to Door Fasten (6)
SC-123	Screw	Glass, Clamp & Strike Fasten (6)
SC-226	Screw	Door Stop Link Holding
SC-1356	Screw	Door Knob Fastening
SS-528	Strike	Door Closing
R31-30	DAMPER ASSEMBLY	
R31-31	Upper and Lower Damper Roller and Shaft (2)	
R31-35	Damper Bracket and Arms	
R31-36	Lower Indicating Plate and Collar	
R31-37	Upper Indicating Plate and Collar	
SC-82	Screw	Damper Roller and Shaft Assy. Stop (2)
FD-120	Fluid	Damping
SC-137	Screw	Damper Mounting (2)

CENTURY - 70/35 MM MAGNETIC SOUND REPRODUCER
MODEL R 31

PART NO.	DESCRIPTION	
R31-31	DAMPER ROLLER AND SHAFT ASSEMBLY (UPPER & LOWER)	
R31-32	Damper Roller Shaft & Knob	
BG-259	Bearing	Damper Roller Ball (2)
CL-617	Collar	Damper Roller Ball Bearing Thrust
RO-212	Roller	Damper (Upper and Lower)
SC-1235	Screw	Thrust Collar Fastening
R31-35	DAMPER BRACKET AND ARMS ASSEMBLY	
R31-33	Upper Damper Arm and Ball Bearings	
R31-34	Lower Damper Arm and Ball Bearings	
BR-722	Bracket	Damper
PU-733	Plunger	Damper
RT-221	Retainer	Damper Oil
NU-33	Nut	Damper Pivot Screw Retain (4)
NU-37	Nut	Damper Spring Adjust Screw (2)
SC-88	Screw	Damper Oil Retainer Fasten (4)
SC-282	Screw	Damper Arm Pivot (Long) (2)
SC-519	Screw	Damper Spring Adjusting (2)
SC-550	Screw	Damper Plunger Pivot
SC-551	Screw	Damper Arm Pivot (Short) (2)
SG-~~1382~~ 1588	Spring	Damper
SG1589	SPRING	AUX. DAMPER
SC-981	Screw	Plug Spring Retaining (2)
R31-36	LOWER INDICATING PLATE AND COLLAR ASSEMBLY	
CL-618	Collar	Indicating
PE-735	Plate	Lower Damper Arm Indicating
SC-1235	Screw	Damper Arm Retaining
R31-37	UPPER INDICATING PLATE AND COLLAR ASSEMBLY	
CL-618	Collar	Indicating
PE-734	Plate	Upper Damper Arm Indicating
SC-1235	Screw	Damper Arm Retaining
R31-50	IMPEDANCE DRUM, BALL BEARING & BUSHING ASSEMBLY (LARGE #1)	
R31-51	Impedance Drum and Shaft (Large #1)	
BG-726	Bearing	Impedance Drum Ball (2)
BU-724	Bushing	Impedance Drum
RI-89	Ring	Impedance Drum Retain (Inner)
RI-90	Ring	Impedance Drum Retain (Outer)
SG-~~684~~ 584	Spring	Impedance Drum Loading
SC-155	Screw	Impedance Drum Bushing Retain
SC-681	Screw	Flywheel Fatening
WH-205	Flywheel	Impedance Drum & Shaft (Large #1)

CENTURY - 70/35 MM MAGNETIC SOUND REPRODUCER
MODEL R 31

PART NO.	DESCRIPTION	
R31-70	VERTICAL SHAFT, SPROCKET DRIVE, BALL BEARING & GEAR ASSY.	
BG-9	Bearing	Drive Shaft Ball (2)
BR-743	Bracket	Ball Bearing Retaining (2)
CL-13	Collar	Vertical Shaft Thrust
GR-~~5~~ 133	Gear	Vertical Shaft Sprocket Drive (Steel)
RT-61	Retainer	Ball Bearing Thrust Washer (Upper)
SC-81	Screw	Drive Gear & Thrust Collar Fasten (2)
SC-127	Screw	Ball Bearing Retaining (6)
ST-1508	Shaft	Vertical and Sprocket Drive
WA-3	Washer	Vertical Shaft Thrust (Fibre)
WA-10	Washer	Vertical Shaft Thrust (Steel)
WA-130	Washer	Ball Bearing Thrust (Neoprene) (Upper)
WA-131	Washer	Ball Bearing Thrust (Steel) (Upper)
CG-~~602~~ 629	Coupling	Vert.Drive Shaft & Mech.Connecting (Rubber)
SC-143	Screw	Vertical Shaft Assembly Mounting (4)
SC-898	Screw	Vertical Shaft Coupling Fasten (2)
R3-80	FILM IDLER ROLLER ASSEMBLY (35MM)	
RO-104	Roller	Film Idler (35MM)
SC-536	Screw	Film Idler Roller Retain
SU-547	Stud	Film Idler Roller
R31-90	PAD ROLLER ARM ASSEMBLY (COMPLETE) (70-35MM)	
J1-C-41	Pad Roller Stud, Bushing and Knob	
J1-C-43	Pad Roller Shaft and Retainer Stud	
AR-116	Arm	Pad Roller
BL-18	Ball	Pad Roller Arm Spring (4)
KN-60	Knob	Pad Roller Selection (70-35)
PE-727	Plate	Pad Roller Distance
RO-209	Roller	Pad (70 MM)
RO-210	Roller	Pad (35 MM)
SC-82	Screw	Distance Plate Fasten (2)
SC-882	Screw	Selection Knob Fasten (2)
SC-1495	Screw	Pad Roller Arm Stop
SG-21	Spring	Pad Roller Arm (Long) (2)
SG-1230	Spring	Pad Roller Arm (Short) (2)
R31-100	IMPEDANCE DRUM, BALL BEARING & BUSHING ASSEMBLY (SMALL #2)	
R31-101	Impedance Drum & Shaft (Small #2)	
BG-723	Bearing	Impedance Drum Ball (2)
BU-725	Bushing	Impedance Drum
RI-217	Ring	Impedance Drum Retain (Inner)
RI-218	Ring	Impedance Drum Retain (Outer)
SG-1507	Spring	Impedance Drum Loading
SC-155	Screw	Impedance Drum Bushing Retaining
SC-915	Screw	Flywheel Fastening
WH-206	Flywheel	Impedance Drum Shaft (Small #1)

See JICLo Payels

CENTURY - 70/35 MM MAGNETIC SOUND REPRODUCER
MODEL R 31

PART NO.	DESCRIPTION	
R30-150	FIRE TRAP ROLLER HOLDER, SPACER & RAIL ASSY. (35MM)	
	(Components of this Assembly under R30 Optical Reproducer)	
R31-160	FILM IDLER ROLLER ASSEMBLY (35MM) (LARGE #2)	
BG-727	Bearing	Idler Roller Ball (2)
RO-223	Roller	Film Idler (35MM) (Large #2)
SC-1233	Screw	Ball Bearing Retaining
SU-1516	Stud	Film Idler Roller
WA-200	Washer	Spring Preloading
NU-7	Nut	Film Idler Roller Stud
WA-77	Washer	Film Idler Roller Stud
R31-170	FILM IDLER ROLLER ASSEMBLY (35MM) (SMALL #1)	
BG-727	Bearing	Film Idler Roller Ball (2)
RO-222	Roller	Film Idler (35MM) (SMALL)
SC-1233	Screw	Ball Bearing Retaining
SU-1516	Stud	Film Idler Roller
WA-200	Washer	Spring Preloading
NU-7	Nut	Film Idler Roller Stud Fasten
WA-77	Washer	Film Idler Roller Stud Fast. Nut
R31-180	FILM GUIDE ROLLER ASSEMBLY (70-35MM) (UPPER)	
BG-259	Bearing	Film Guide Roller Ball (2)
RO-224	Roller	Film Guide (70-35MM) (Upper)
SC-1233	Screw	Film Guide Roller Retaining
SU-1517	Stud	Film Guide Roller
WA-200	Washer	Spring Loading
NU-7	Nut	Film Guide Roller Stud Fasten
WA-77	Washer	Film Guide Roller Stud Fast. Nut
R31-190	FILM IDLER ROLLER ASSEMBLY (70MM)-(LOWER)	
BG-727	Bearing	Film Idler Roller Ball (2)
RO-225	Roller	Film Idler (70MM) (Lower)
SC-1233	Screw	Film Idler Roller Retaining
SU-1517	Stud	Film Idler Roller
WA-200	Washer	Spring Loading
NU-7	Nut	Film Idler Roller Stud Fast.
WA-77	Washer	Film Idler Roller Stud Fast. Nut
R31-200	TERMINAL STRIP AND CABLE ASSEMBLY (35MM)	
R27-132	Cable Assembly	
R31-201	Terminal Strip -(35MM)	
SA-612	Spacer	Terminal Strip (2)
SC-613	Screw	Terminal Strip Fasten (2)
SC-832	Screw	Junction Shell With Pin Fasten (2)

CENTURY - 70/35 MM MAGNETIC SOUND REPRODUCER
MODEL R 31

PART NO.	DESCRIPTION	
R31-210	TERMINAL STRIP & CABLE ASSEMBLY (70 MM)	
R31-211	Terminal Strip (70 MM)	
LU-17	Lug	Ground
PN-683	Pin	Terminal Strip & Cable Assembly
SA-612	Spacer	Terminal Strip (2)
SC-613	Screw	Terminal Strip Fasten (2)
SC-832	Screw	Junction Shell & Pin Assembly Fasten (2)
SL-1387	Shell	Junction
WA-70	Washer	Terminal Strip Spacer (2)
W1-219	Wire	Terminal Strip (13)
R31-220	SOUND SPROCKET, SHAFT AND GEAR ASSEMBLY (70-35 MM)	
GR-~~16~~/32	Gear	Sprocket Driven (Formica)
SC-89	Screw	Sprocket and Gear Fasten (2)
SK-1529	Sprocket	Sound
ST-1481	Shaft	Sound Sprocket Drive

CENTURY - 70/35 MM UPPER AND LOWER MAGAZINES
MODELS J1-U-10 -- J3-W-10

J1-U-10	70/35MM UPPER MAGAZINE ASSEMBLY (COMPLETE)	
J1-U-11	Upper Magazine Shaft, Spring and Lock Nut (Rear)	
J1-U-13	Hinge and Pin Assembly	
J1-U-16	Magazine Reel Shaft and Lock Attachment (Front) (Large)	
J1-U-17	Upper Magazine Roller Holder Assembly (70/35mm)	
J1-U-19	Magazine Reel Shaft and Lock (Front) (Stand. 35mm Reels)	
C1-U-23	Magazine Latch Spring Assembly	
AR-119	Arm	Upper Magazine
CR-614	Cover	Upper Magazine
CS-613	Case	Upper Magazine
GL-151	Glass	Magazine Cover and Case (2)
KN-47	Knob	Magazine Cover
LB-51	Label	Caution (35mm Fire Rollers)
NU-15	Nut	Magazine Latch and Spring Retaining Screw (2)
NU-75	Nut	Glass Retain Plate Fasten Screw (8)
PC-588	Piece	Magazine Latch Distance (2)
PE-328	Plate	Glass Retainer (Inside - White)
PE-594	Plate	Glass Retainer (Outside - Gray)
PE-731	Plate	Friction Disc
PR-589	Protector	Magazine Latch Spring
SC-45	Screw	Glass Retaining Plate Fasten (8)
SC-155	Screw	Shaft Bushing and Ball Bearing Assembly Retain
SC-783	Screw	Friction Disc Plate Fasten (2)
SC-886	Screw	Upper Magazine Mounting (4)
SC-957	Screw	Magazine Arm, Hinge and Roller Holder Mounting (38)
SC-1143	Screw	Magazine Latch and Spring Fasten (2)
SC-1356	Screw	Cover Knob Fasten
SG-1144	Spring	Glass Retaining (2)
WA-160	Washer	Magazine Arm, Hinge & Roller Holder Mount Screw (38)

CENTURY - 70/35 MM UPPER AND LOWER MAGAZINES

MODELS J1-U-10 — J3-W-10

PART NO.	DESCRIPTION	
J3-W-10	70/35MM LOWER MAGAZINE ASSEMBLY	
J1-U-13	Hinge and Pin Assembly	
J1-U-16	Magazine Reel Shaft and Lock Attach. (Front) (Large)	
J1-U-19	Magazine Reel Shaft and Lock Attach. (Front)(Stand. 35mm Reels)	
C1-U-23	Magazine Latch Spring Assembly	
J1-W-11	Magazine Take-Up Assembly	
J3-W-17	Magazine Roller Holder Assembly (Lower)	
AR-123	Arm	Lower Magazine
CR-616	Cover	Lower Magazine
CS-627	Case	Lower Magazine
GL-151	Glass	Lower Magazine Cover
KN-47	Knob	Magazine Cover
LB-51	Label	Caution (35mm Fire-Rollers)
NU-15	Nut	Latch Spring Retain Screw (2)
NU-75	Nut	Glass Retain Plate Fasten Screw (8)
PC-588	Piece	Magazine Latch Distance (2)
PE-328	Plate	Glass Retainer (Inside-White)
PE-594	Plate	Glass Retainer (Outside-Gray)
PR-589	Protector	Magazine Latch Spring
SA-1552	Spacer	Lower Magazine Arm Distance (Rear)
SC-45	Screw	Glass Retainer Plate Fasten (8)
SC-155	Screw	Magazine Shaft Bushing & Ball Bearing Assy Fast.
SC-598	Screw	Spacer (Oper-Side) & Arm (Gear Side) Fast. (2)
SC-957	Screw	Mag. Case, - Arm, Hinge & Roller Holder Fast. (38)
SC-1143	Screw	Magazine Latch Spring Fasten (2)
SC-1356	Screw	Magazine Cover Knob Fasten
SC-1417	Screw	Magazine Spacer Fasten (Drive Side)
SC-1549	Screw	Magazine Arm Fasten (Operating Side) (2)
WA-68	Washer	Lower Magazine Arm Fast. Screw (Oper-Side) (2)
WA-160	Washer	Mag. Case, - Arm, Hinge & Roller Holder Screw (38)
J1-U-11	UPPER MAGAZINE SHAFT, SPRING & LOCK NUT ASSEMBLY (REAR)	
J1-U-15	Upper Magazine Shaft, Bushing and Ball Bearing	
C1-U-24	Magazine Shaft Adjust. Lock Nut	
CL-206	Collar	Friction Spring Adjust (Fibre)
D1-~~65~~ 80	Disc.	Upper Magazine Shaft Floating
R1-215	Ring	Ball Bearing Retaining
SC-961	Screw	Friction Disc Locating
SG-~~960~~ 1608	Spring	Friction Adjusting
ST-1503	Shaft	Upper Magazine (Rear)
WA-~~198~~ 197	Washer	Upper Magazine Friction (~~Leather~~ FELT)
J1-U-15	UPPER MAGAZINE SHAFT BUSHING & BALL BEARING ASSEMBLY	
BG-133	Bearing	Upper Magazine Shaft Ball (2)
BU-721	Bushing	Upper Magazine Shaft Ball Bearing

CENTURY - 70/35 MM UPPER AND LOWER MAGAZINES

MODELS J1-U-10 -- J3-W-10

PART NO.	DESCRIPTION	
J1-U-16	MAGAZINE REEL SHAFT AND LOCK ATTACHMENT (FRONT) (LARGE)	
D1-73	Disc	Magazine Reel Shaft (Includes PN-730 & ST-1502)
LO-41	Lock	Magazine Reel
PN-590	Pin	Magazine Reel Lock
PN-732	Pin	Magazine Reel Shaft and Disc Fasten
PU-592	Plunger	Reel Lock Spring
SG-1147	Spring	Reel Lock
ST-1502	Shaft	Magazine Reel (Includes PN-730 - D1-73)
SC-1384	Screw	Magazine Reel Shaft & Lock Assembly Fast. (4)
J1-U-17	UPPER MAGAZINE GUIDE ROLLERS AND HOLDER ASSEMBLY (70/35MM)	
J1-U-18	Magazine Guide Rollers and Ball Bearings (2)	
HO-84	Holder	Upper Magazine Guide Roller
SA-1500	Spacer	Magazine Guide Roller (4)
SU-1501	Stud	Magazine Guide Roller (2)
J1-U-18	MAGAZINE GUIDE ROLLER AND BALL BEARINGS	
BG-259	Bearing	Guide Roller Ball (2)
RO-216	Roller	Magazine Guide
J1-U-19	MAGAZINE REEL SHAFT AND LOCK (FRONT) (FOR STAND. 35MM REEL)	
D1-74	Disc	Magazine Reel Shaft Mount
LO-41	Lock	Magazine Reel
PN-590	Pin	Magazine Reel Lock
PN-591	Pin	Magazine Reel Shaft Disc
PU-592	Plunger	Magazine Reel Lock
SC-527	Screw	Magazine Reel Shaft Mount Disc Fasten
SG-1147	Spring	Magazine Reel Lock
ST-1504	Shaft	Magazine Reel (Front) (For Stand. 35mm Reels)
J1-W-11	LOWER MAGAZINE TAKE-UP SHAFT ASSEMBLY	
J1-W-14	Take-Up Pulley, Ball Bearing and Retain. Ring	
J1-W-15	Lower Magazine Shaft Bushing and Ball Bearings	
C1-U-24	Magazine Shaft Adjusting Nut and Screw	
CL-206	Collar	Magazine Shaft Friction Spring
D1-64	Disc	Lower Magazine Shaft Friction
R1-215	Ring	Shaft Ball Bearing Retaining
SC-961	Screw	Shaft Friction Disc Locate
SG-960	Spring	Shaft Friction
ST-1505	Shaft	Lower Magazine (Rear)
WA-197	Washer	Lower Magazine Shaft Friction (~~Leather~~ FELT)
J1-W-14	LOWER MAGAZINE SHAFT PULLEY, BALL BEARING & RETAIN. RING	
BG-133	Bearing	Magazine Shaft Pulley Ball (2)
PY-729	Pulley	Take-Up Shaft
R1-214	Ring	Ball Bearing Retaining
SA-1499	Spacer	Take-Up Shaft Pulley Ball Bearing

CENTURY - 70/35 MM UPPER AND LOWER MAGAZINES
MODELS J1-U-10 -- J3-W-10

PART NO.	DESCRIPTION	
J1-W-15	LOWER MAGAZINE SHAFT BUSHING AND BALL BEARINGS	
BG-133	Bearing	Lower Magazine Shaft Ball (2)
BU-720	Bushing	Lower Magazine Shaft
J1-W-17	LOWER MAGAZINE ROLLER HOLDER ASSY (70/35MM) (STYLE 1)	
J1-U-18	Magazine Roller and Ball Bearings (2)	
HO-85	Holder	Lower Magazine Roller
SA-1500	Spacer	Magazine Roller (4)
SU-1501	Stud	Magazine Roller (2)
J2-W-17	LOWER MAGAZINE ROLLER HOLDER ASSY (SPECIAL)	
J1-U-18	Magazine Roller and Ball Bearings (4)	
HO-86	Holder	Lower Magazine Roller (Special)
SA-1500	Spacer	Magazine Roller (8)
SU-1501	Stud	Magazine Roller (4)
J3-W-17	LOWER MAGAZINE ROLLER HOLDER ASSEMBLY (STYLE 11)	
J1-U-18	Magazine Roller and Ball Bearings (2)	
HO-87	Holder	Lower Magazine Roller
SA-1500	Spacer	Magazine Roller (4)
SU-1501	Stud	Magazine Roller (2)
ADDITIONS		
J2-A-50	THREADING AND FRAMING LAMP ASSEMBLY (DUAL SWITCHES)	
J1-A-52	Threading Lamp Socket and Guard Support	
C1-A-53	Threading Lamp Protector Glass and Cap	
CR-17	Cover	Terminal
LT-6	Light	Framing and Threading (7 Watt C7 - Clear)(2)
LU-17	Lug	Wire Connecting (2)
PG-18	Plug	Male (Plate and Locking Ring)
PG-51	Plug	Female (Cover)
SF-1097	Socket	Framing Lamp
SW-64	Switch	Frame and Threading Lamp (2)
TU-3	Tube	Connecting Wire Flexible Shield
TU-134	Tube	Connecting Wire Flexible Shield (Long)
TU-135	Tube	Connecting Wire Flexible Shield (Short) (2)
W1-183	Wire	Connecting (2)
CP-21	Clamp	Connecting Wire and Flexible Shield Retain (6)
SC-112	Screw	Flexible Shield Clamp and Lamp Socket Fast. (7)

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