

VICTORIA X - 70/35

SPARE PARTS CATALOGUE





35/07-X AIRPORT

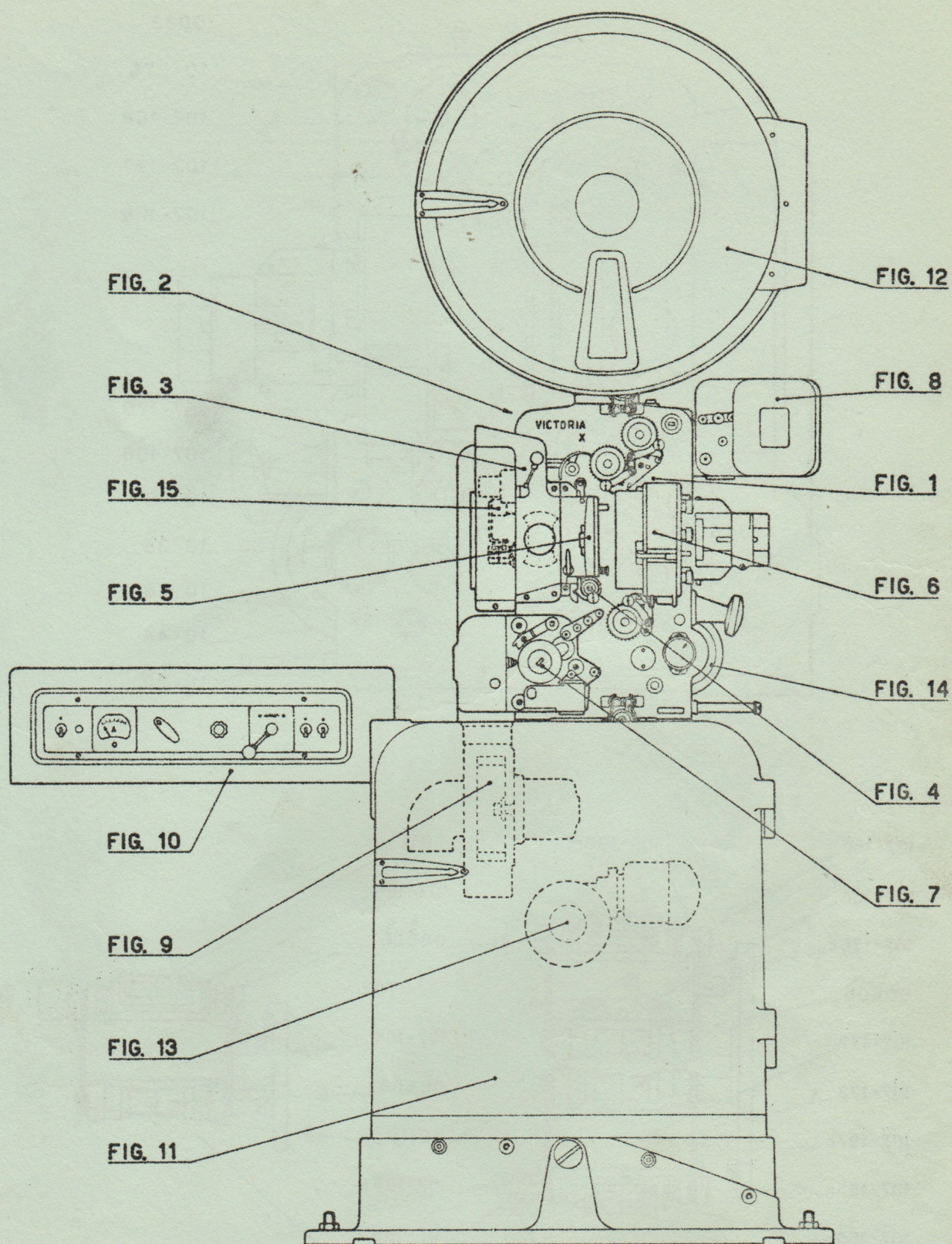
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VICTORIA X 70/35

Spare Parts Catalogue

VICTORIA X 70/35

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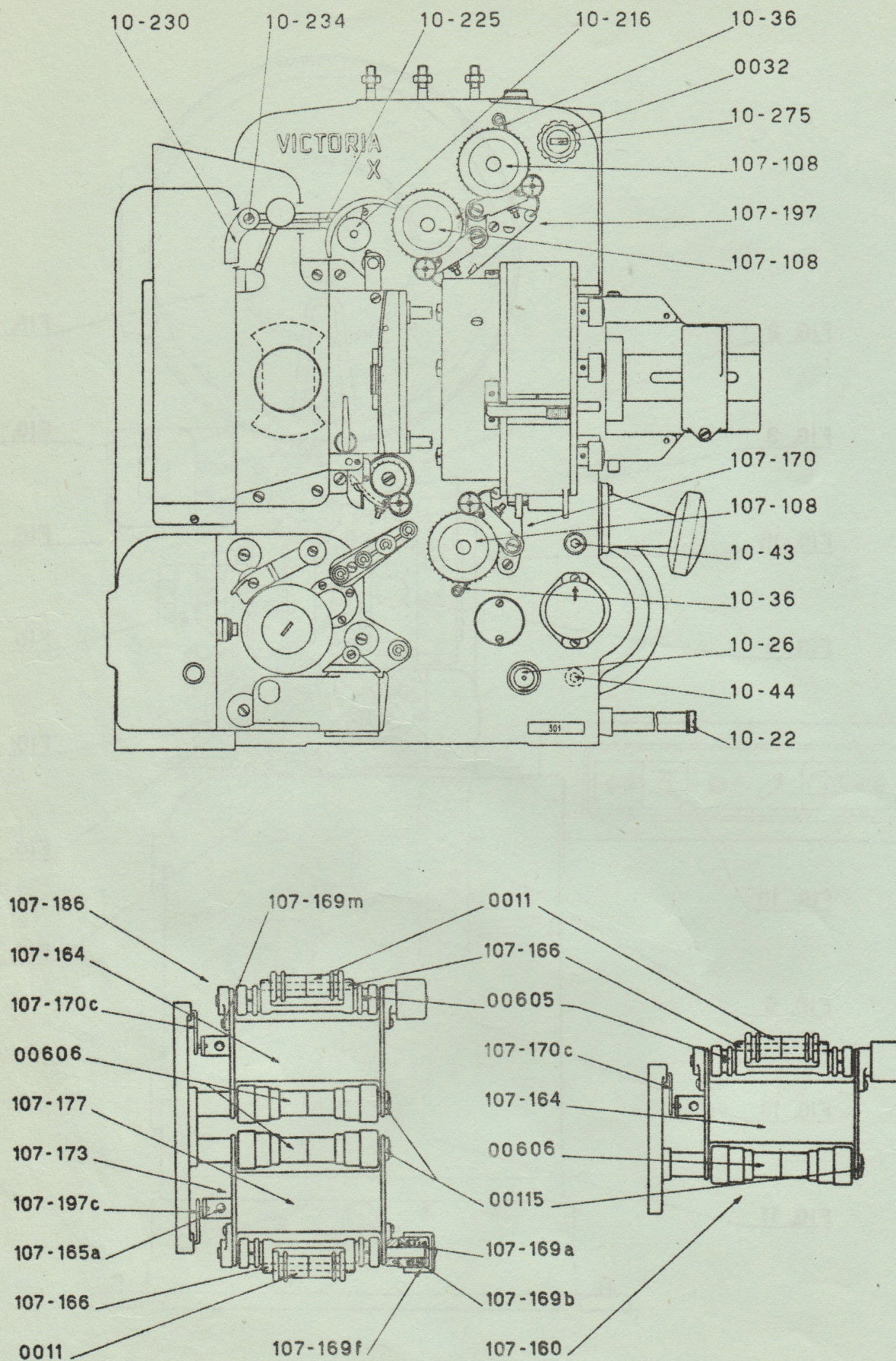


FIG. 1

FIG. 1 - VICTORIA X 70/35 MECHANISM, operating side

0011	- Grooved roller, 15mm. O.D. for 35mm
0032	- Upper oil sight window with bezel and gasket
00115	- Roller arm locking screw
00605	- Grooved roller, 14,5mm. O.D. for 70mm
00606	- Roller 19mm. outside dia.
10-22	- Oil drain plug with gasket
10-26	- Lower sight window with Gasket
10-36	- Stripper and post (Top and bottom sprockets)
10-43	- Upper fixing screw for motor
10-44	- Lower fixing screw for motor
107-108	- Sprockets, 40-32 teeth
107-160	- Bottom sprocket roller arm assembly
107-164	- Top and bottom sprocket roller arm only
107-165a	- Sprocket roller arm setting screw
107-166	- Spindle for 0011 grooved roller
107-169a	- Sprocket Roller arm knob
107-169b	- Sprocket Roller arm knob spring
107-169f	- Sprocket Roller arm knob cover indicator
107-169m	- Sprocket arm bush retaining screw
107-170	- Bottom sprocket roller arm assembly with base
107-170c	- Top and bottom sprocket roller arm pressure spring
107-173	- Intermediate sprocket roller arm assembly
107-177	- Intermediate sprocket roller arm only
107-186	- Top sprocket roller arm assembly
107-197	- Intermediate and top sprocket roller arm assembly with base
107-197c	- Intermediate sprocket roller arm pressure spring
10-216	- Disc with shaft (Top loop trip)
10-225	- Mascarini safety lever with film trip plate
10-230	- Latch for light cut-off
10-234	- Spindle for 10-230
10-275	- Filter magnet

FIG. 2 - VICTORIA X 70/35 MECHANISM INTERIOR

00250	- Oil filler plug
10-15	- Projector cover Gasket (non operating side)
10-21	- Oil draining tube with gasket
10-50	- Cover (non-op. side)
10-53	- Rear cover securing screw
10-80	- Spindle for motor reduction gear
10-81	- Motor reduction gear (24-60 and 75 teeth) mains frequency to be specified
10-100	- Bottom sprocket shaft
10-106	- Bottom sprocket Gear (104 teeth)
10-120	- Spindle and screw for double intermediate gear (10-124)
10-124	- Intermediate reduction gear (45 and 78 teeth)
10-130	- Spindle and screw for intermediate gear (10-136)
10-136	- Intermediate gear (120 teeth)
10-140	- Intermediate sprocket shaft
10-142	- Double gear driving intermediate sprocket (60 and 70 teeth)
10-150	- Top sprocket shaft
10-152	- Top sprocket gear (70 teeth)
10-200	- Governor assembly
10-207	- 13 teeth governor pinion
10-208	- Governor ball with lever
10-217	- Governor spring
10-250	- Oil pump assembly
10-258	- Drive gear for oil pump (24 teeth)
10-259	- Driven gear for oil pump (24 teeth)
10-260	- Spindle for drive gear (10-259)
10-270	- Oil filter body
10-272	- Oil filter
10-290	- Oil bath for motor reduction gear (10-81)
10-350	- Bracket with intermediate masking gears (28 teeth)
10-480	- Masking (Framing) knob
10-482	- Screw for masking knob (10-480)
10-485	- Friction rollers for masking assembly
10-486	- Spring for friction rollers
10-492	- Spring for masking assembly
10-495	- Masking pinion (23 teeth)

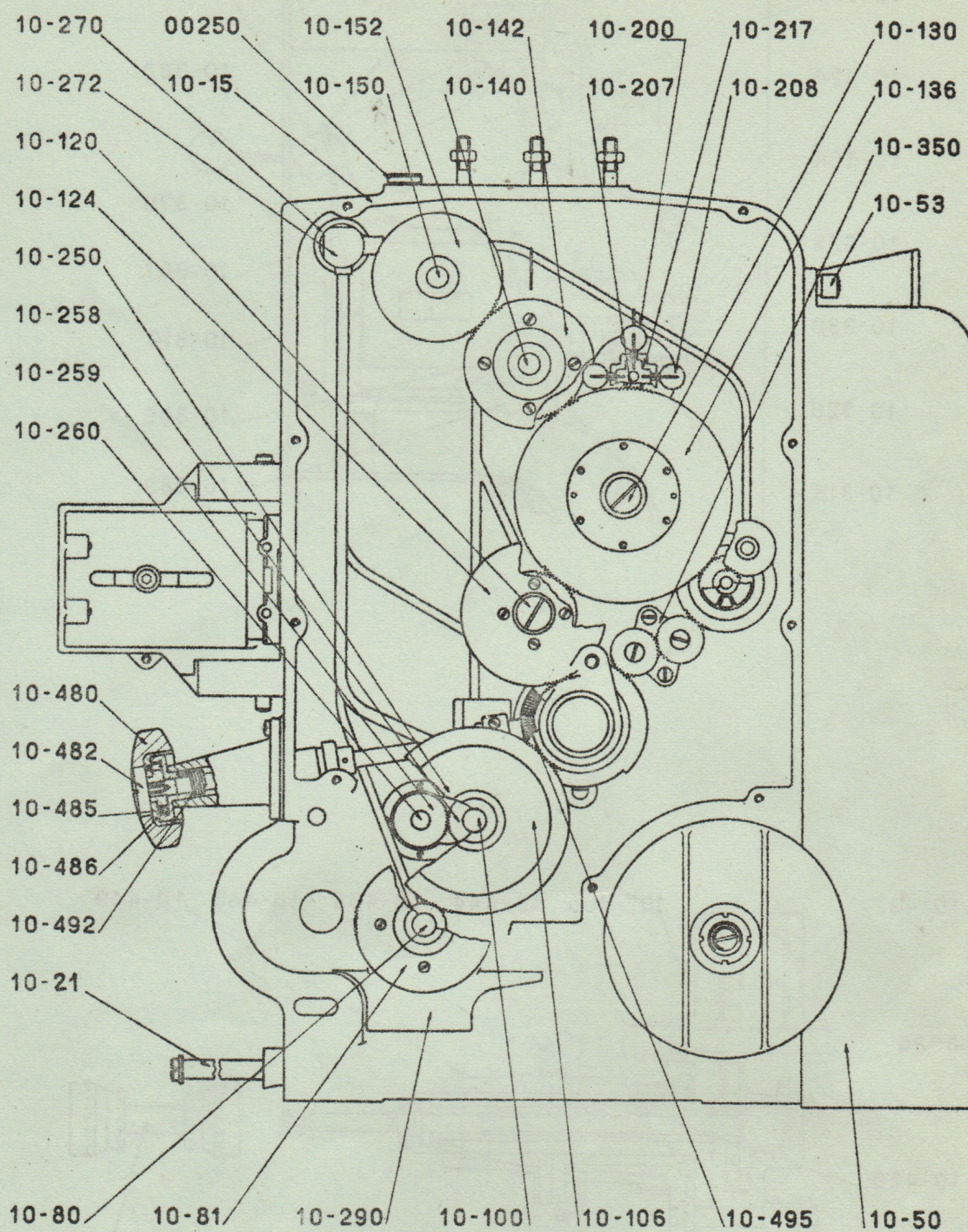


FIG. 2

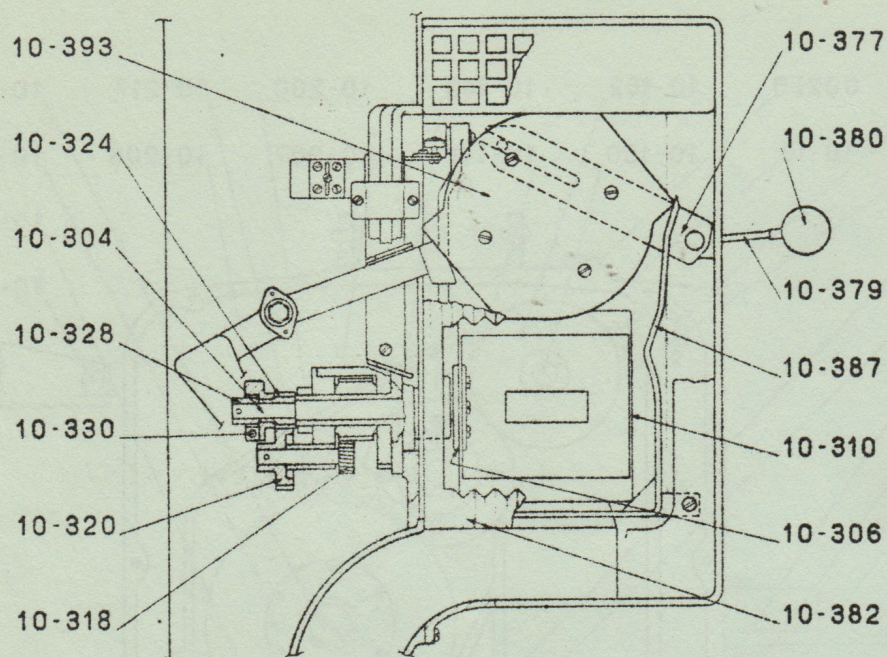


FIG. 3

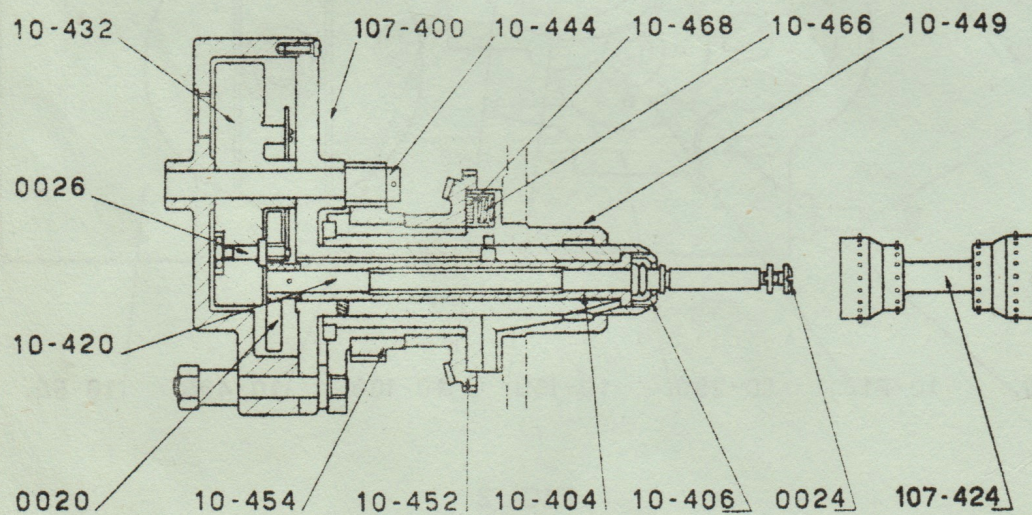


FIG. 4

FIG. 3 - DRUM SHUTTER AND SAFETY SHUTTER

- 10-304 - Shaft for drum shutter
- 10-306 - Flange for drum shutter
- 10-310 - Drum shutter
- 10-318 - 15 teeth idler gear
- 10-320 - 30 teeth idler gear
- 10-324 - 15 teeth shutter shaft pinion with Torque collar
- 10-328 - Torque assembly for drum shutter
- 10-330 - Spring for Torque drive
- 10-377 - Operating arm and spindle for light cut-off disc
- 10-379 - Light cut-off disc lever
- 10-380 - Knob for light cut-off disc lever
- 10-382 - Cooling fins
- 10-387 - Latch for light cut-off disc
- 10-393 - Light cut-off disc with arm and counterweight

FIG. 4 - VICTORIA X PROJECTOR 70/35 Intermittent Unit

- 0020 - Maltese cross with cam pin and roller
- 0024 - Screw and washer securing intermittent sprocket
- 0026 - Cam pin and roller
- 107-400 - Intermittent unit complete with sprocket
- 10-404 - Eccentric bush
- 10-406 - Oil seal
- 10-420 - Intermittent sprocket shaft
- 107-424 - Intermittent sprocket, 20 - 16 teeth
- 10-432 - Flywheel with cam, shaft and cam gear
- 10-444 - 13 teeth cam gear
- 10-449 - Intermittent unit bearing housing
- 10-452 - Masking (Framing) gear (76 and 80 teeth)
- 10-454 - Intermittent unit driving gear (52 teeth)
- 10-466 - Clutch spring for masking control
- 10-468 - Clutch disc for masking control

FIG. 5 - GATE BRACKET AND GATE FRAME

00279	-	Adjusting screw for spring guide roller
00607	-	Spring guide roller assembly
107-500	-	Gate bracket assembly for 70 mm
107-502	-	Gate bracket body for 70mm
107-506	-	Gate plate with guide roller for 70mm
107-506a	-	Gate plate with velvet for 70mm
107-510	-	Screw locking gate plate
10-511	-	Spring for 107-510
107-515	-	70mm standard aperture plate (47mmx20mm) from n. 301
107-515a	-	70mm undersized aperture plate (43mmx16mm) from n.301
107-520	-	Latch for aperture plate
10-522	-	Spring for aperture plate latch
107-524	-	Cooling fins
107-528a	-	Roller arm assembly for intermittent sprocket with base
107-530	-	Roller arm assembly for intermittent sprocket only
107-533	-	Spring for roller arm
107-534	-	Intermittent roller arm setting screw
107-535	-	Left and right intermittent sprocket roller arm pads
107-536	-	Intermittent sprocket roller
107-537	-	Intermittent sprocket roller arm pressure spring
107-538	-	Spacer and roller spindle
107-539a	-	Intermittent sprocket arm knob
107-539b	-	Intermittent sprocket arm knob spring
107-539f	-	Intermittent sprocket arm knob cover indicator
107-539i	-	Intermittent sprocket arm bush retaining screw
10-540	-	Lever for roller assembly
10-542	-	Spring for 10-540
10-545	-	Gate opening lever
10-547	-	Gate latch lever
10-548	-	Gate latch arm
10-549	-	Gate lever spring
10-557	-	Threading lampholder assembly
10-558	-	Threading lamp
10-563	-	Gate frame support spring retaining knob
10-563a	-	Gate frame support spring
10-564	-	Gate frame support
107-569	-	70mm gate frame assembly
107-570	-	70mm gate frame
107-575	-	Upper pressure plates retaining screws
10-576	-	Spring washer for 107-575
107-577	-	70mm pair of pressure plates (4 pieces)
107-580	-	Pressure pads
107-588	-	Pressure pads spring control
107-589	-	Pressure pads spring bush
107-590	-	Pressure pads spring knob
107-515f	-	70mm standard fixed aperture plate (47mmx20mm) till n.300
107-515g	-	70mm undersized fixed aperture plate (43mmx16mm) till n.300

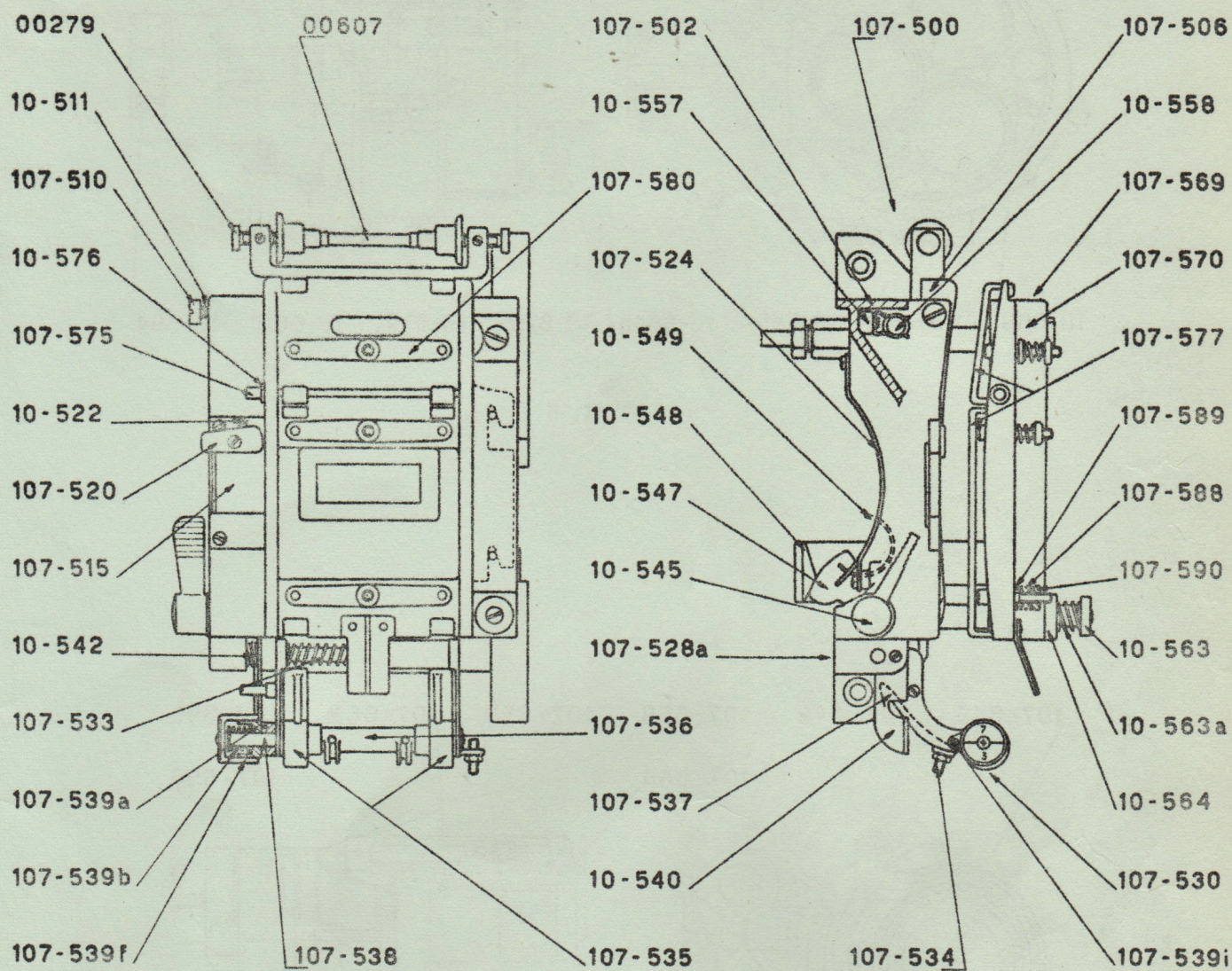
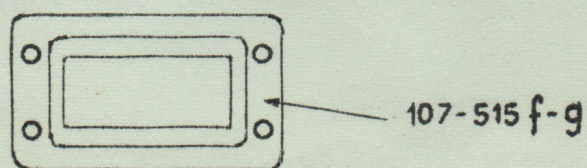


FIG. 5



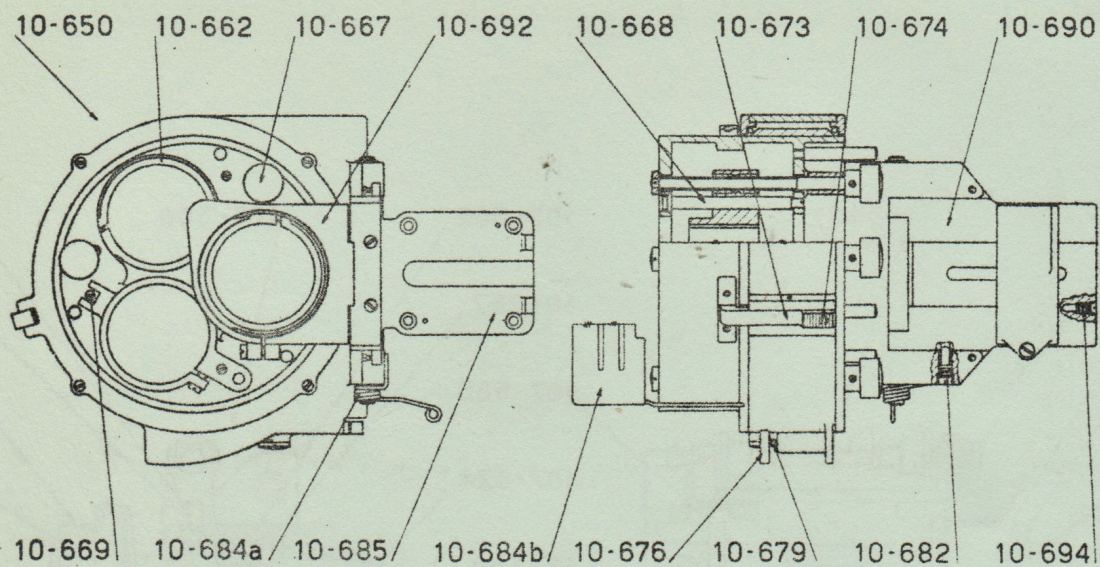


FIG. 6

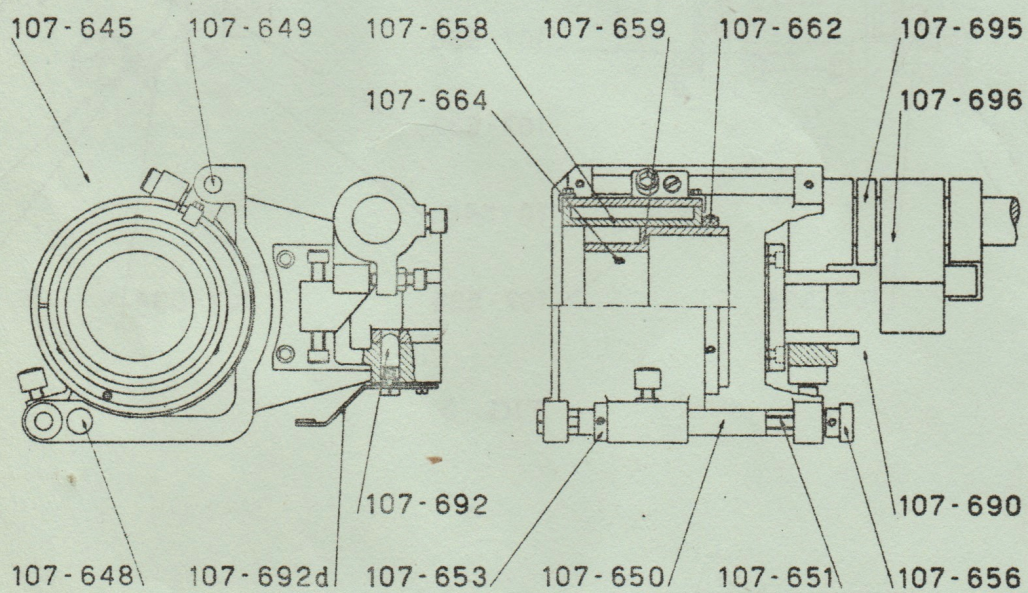


FIG. 6 bis

FIG. 6 - LENS TURRET

- 10-650 - Three Lens turret assembly
- 10-662 - Holding lens sleeve with focusing screw (62,5 mm)
- 10-662 s - Holding lens sleeve with focusing screw (70,6 mm)
- 10-667 - Focusing knob
- 10-668 - Focusing knob spindle
- 10-669 - Stop for eccentric mount
- 10-673 - Spring latch
- 10-674 - Spring for 10-673
- 10-676 - Lever locating turret
- 10-679 - Spring lever (for 10-676)
- 10-682 - Spring plunger (for 10-676)
- 10-684a - Spring for pivoting turret bracket
- 10-684b - Light shield
- 10-685 - Turret mounting bracket
- 10-690 - Bracket for anamorphic lens-holder
- 10-692 - Anamorphic lens-holder
- 10-694 - Spring plunger for 10-692

FIG. 6/bis - SINGLE LENS-HOLDER AND ANAMORPHIC LENS
BRACKET

- 107-645 - 5" Single lens-holder assembly
- 107-648 - Lens sleeve guide
- 107-649 - Lens sleeve guide shaft
- 107-650 - Focusing screw bush
- 107-651 - Focusing screw
- 107-653 - Sleeve stop ring
- 107-656 - Focusing knob
- 107-658 - 5" to 4" eccentric adaptor
- 107-659 - 4" to 70,6mm adaptor
- 107-660 - 4" to 62,5mm adaptor
- 107-661 - 4" to 52,5mm adaptor
- 107-662 - Adaptor stop ring with screws
- 107-664 - Lens fixing screw
- 107-690 - Anamorphic lens bracket assembly
- 107-692 - Spring plunger
- 107-692d - Spring plunger lever
- 107-695 - Anamorphic lens stop ring
- 107-696 - Anamorphic lens-holder only (anamorphic lens type to be specified)

FIG. 7 - OPTICAL SOUND HEAD

up-to-date 12/12/60

008	- Filter (Dash pot) roller, 15mm o.d.	10-756	- Lay-on pressure roller arm
0035	- Reproducer drum with shaft and cover screw	10-750a	- Lay-on pressure roller arm and bracket assembly
0040/3	- Exciter lamp holder and support bracket assembly	10-752	- Lay-on pressure roller spring housing
0040/4	- Insulating bush and washer	10-754	- Spring for lay-on pressure roller
0040/10	- Exciter lamp locating spring with stud	10-757	- Spindle and screw for lay-on pressure roller
0092	- p.E.Cell connector		
00261	- p.E.Cell housing	10-760	- Lay-on roller
00337	- Plain roller (15mm dia.)	10-769	- Roller sprindle (6mm. dia.)
00338	- Circlips (lock washers) securing roller (6mm i.d.)	107-770	- Roller bracket
		107-770a	- Roller spindle (8mm dia.)
00339	- Circlips (lock washers) securing roller (8mm i.d.)	107-770d	- Roller bracket assembly
		10-792	- Oil damper
00603	- Flanged roller (18mm o.d.)	10-797	- Exciter lamphouse cover
00606	- Plain roller (19mm o.d.)	10-798	- Bracket for exciter lamp-holder and lens
10-707	- Cover screw (for P.E.Cell)		
10-708	- Ball race	10-799	- Objective lens mount
10-727	- Anti-static contact brush and spring	10-803	- Tracking adjustment knob
10-736	- Anti vibration mounting for scanning unit	107-700	- Complete Optical sound head.
10-743	- Bracket for P.E.C. housing		
0080	- Exciter lamp		
0081	- Objective lens		

FIG. 8 - MAGNETIC SOUNDHEAD

00339	- Circlips (lock washers) securing roller (8mm dia.)	107-849	- Eccentric spindle
		107-850	- lay-on pressure roller arm knob
00606	- Plain roller (19mm o.d.)		
00608	- Flanged roller (22mm o.d.)	107-851	- lay-on pressure roller arm spring
00609	- Lay-on pressure roller for 70mm (24mm O.d.) - till n. 329 (°)	107-851f	- lay-on pressure roller arm knob cover indicator
00610	- Lay-on pressure roller for 35mm (26mm o.d.) - till n. 329 (°°)	10-854	- Filter roller arm
107-830	- Sound drum with shaft and flywheel	107-856	- Filter roller spindle
10-832	- Ball race	10-858	- Filter roller spring
10-835	- Spring coupling for flywheel	10-859	- Filter roller tension screw
107-838	- Spindle for flanged rollers	10-862	- Oil damper for filter roller
107-840	- Lay-on pressure roller assembly	107-865	- Roller arm
10-842	- Lay-on pressure roller spring housing	107-865a	- Roller arm assembly
		107-866	- Roller arm spindle
10-844	- spring for lay-on pressure roller	107-870	- Magnetic head revolving base assembly
107-846	- Lay-on pressure roller arm		
107-848c	- Circlips (lock washers) securing roller (14mm i.d.)	107-871	- 10 elements magnetic cluster
		10-878a	- Terminal board (for 35mm)
		107-878a	- Terminal board (for 70mm)
(°°) 00604	- from n. 330	(•) 107-825	- Complete magnetic soundhead

(°) 00619 - from n. 330

(•) New number: old number
107-800 (20-10-1960)

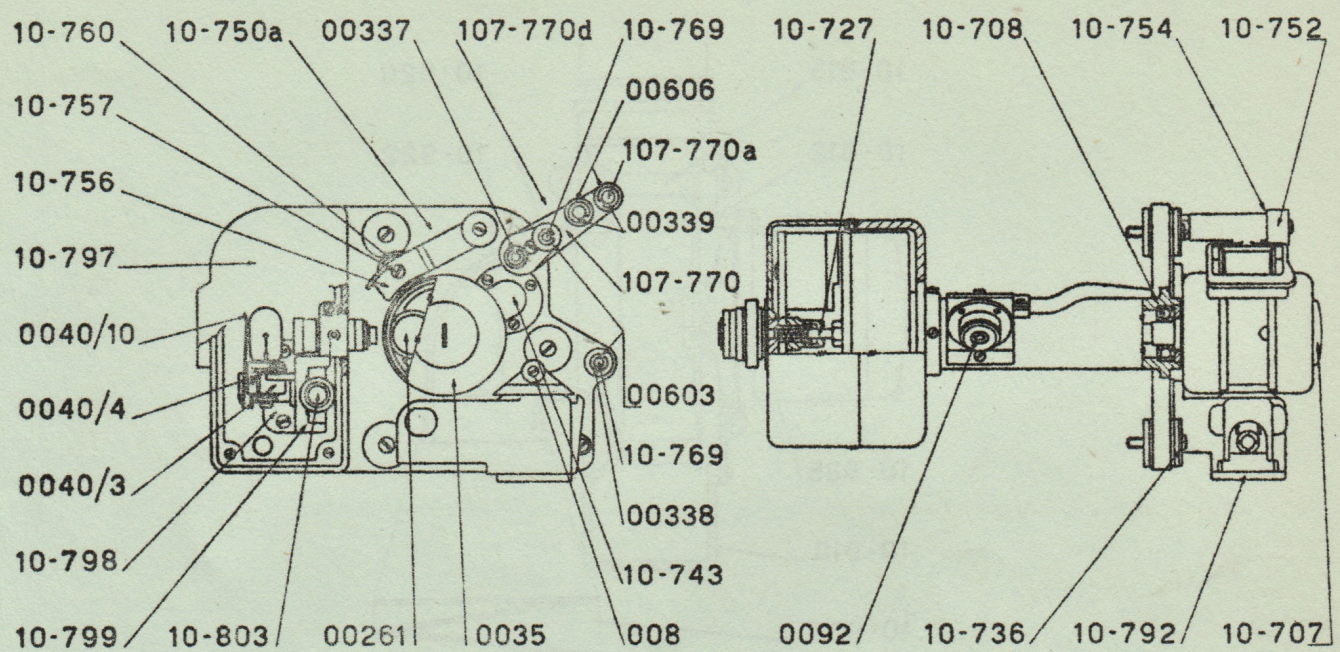


FIG. 7

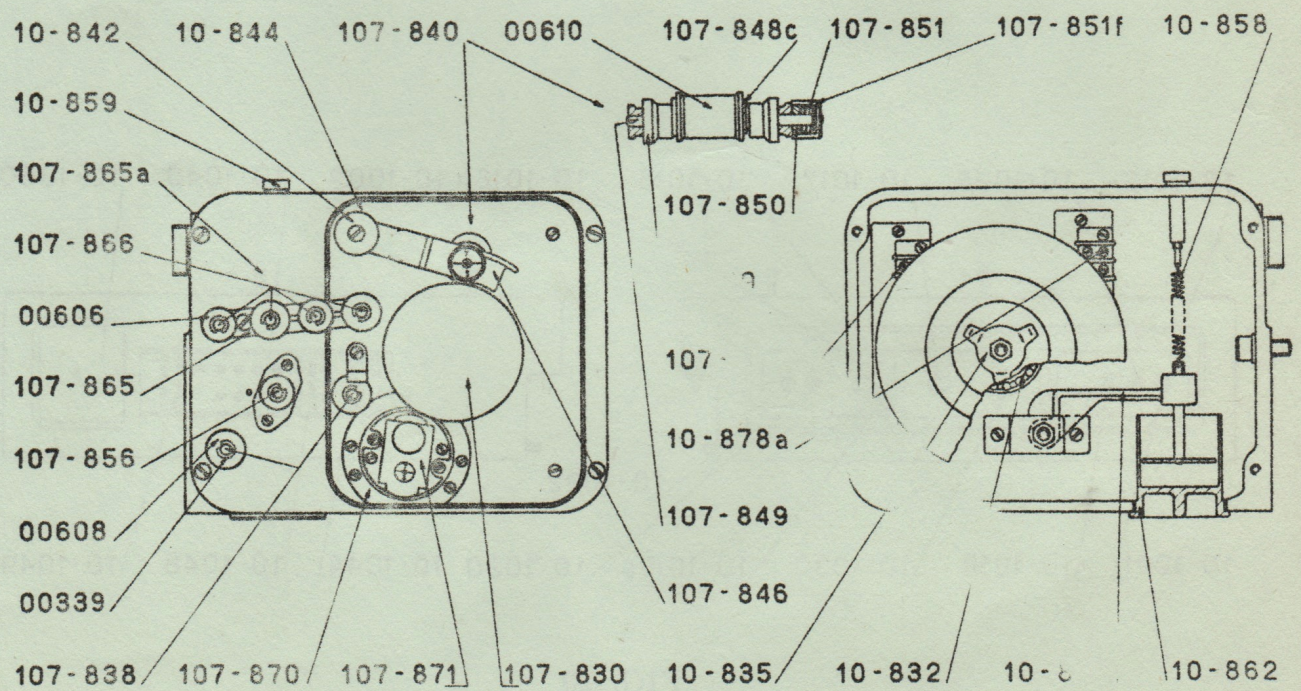


FIG. 8

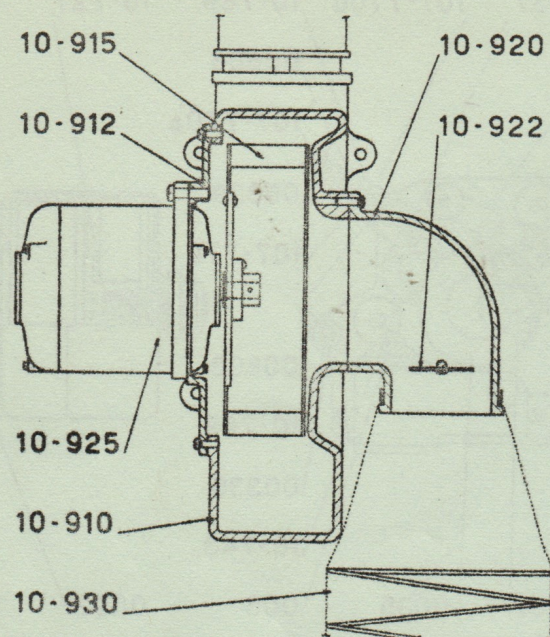


FIG. 9

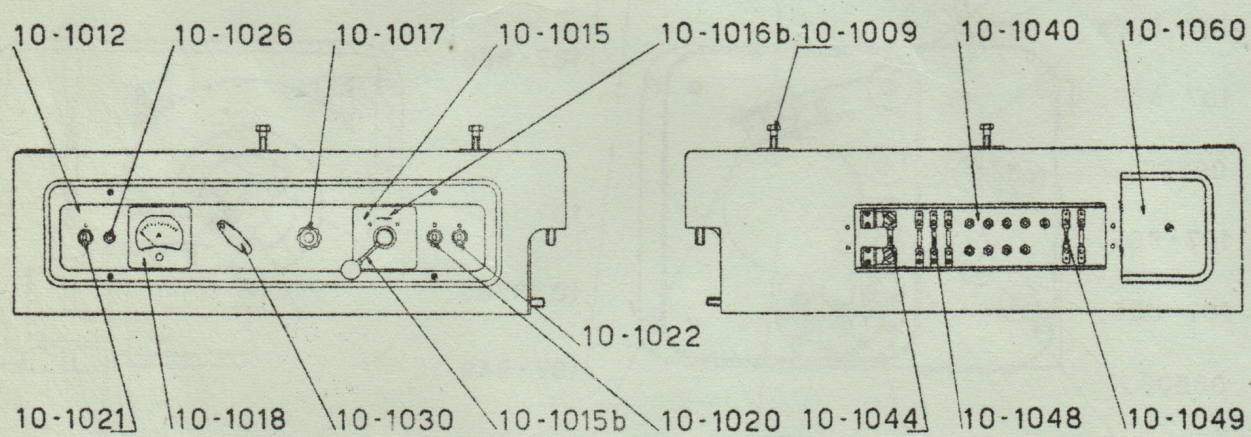


FIG. 10

FIG. 9 - AIR COOLING UNIT

- 10-910 - Fan housing
- 10-912 - Motor flange
- 10-915 - Fan
- 10-920 - Air inlet
- 10-922 - Butterfly valve with spindle
- 10-925 - Fan motor (mains voltage and frequency to be specified)
- 10-930 - Air filter

FIG. 10 - ARC SUPPORT

- 10-1009 - Bolts securing arc lamp
- 10-1012 - Control panel
- 10-1015 - Motor switch with resistors
- 10-1015b - Switch lever with spindle
- 10-1016b - Motor start resistors (value in ohms to be specified)
- 10-1017 - Exciter lamp resistor with knob
- 10-1018 - Ammeter for exciter lamp
- 10-1020 - Exciter lamp switch
- 10-1021 - Arc supply control switch
- 10-1022 - Masking (Framing) lamp switch
- 10-1026 - Arc supply pilot lamp
- 10-1030 - Mascarini master switch
- 10-1040 - Terminal board complete
- 10-1044 - Arc fuse (Amperage to be specified)
- 10-1048 - 5 amperes Fuse
- 10-1049 - 1 ampere Fuse
- 10-1060 - Terminal board cover

FIG. 11 - STAND COLUMN

10-1108	- Spoolbox (Magazine) door handle		
10-1112	- Spring cover	10-1127b	- spacing plate
10-1115	- Rear cover complete	10-1128	- taped shaft
10-1120b	- Base Column	10-1128n	- tilting assembly
10-1162	- Exciter supply unit		
10-1170	- Terminal board		

FIG.12 - TOP-SPOOL-BOX (MAGAZINE) AND TOP AND BOTTOM
FIRE TRAPSTop spool-box

107-1200	- Top spool arm and spool-box (magazine) assembly (1800m-5400)
107-1214	- Top spool-box door
10-1217	- Inspection window-front
10-1219	- Inspection window-rear
10-1226	- Spoolbox (magazine) door handle
107-1230	- Complete clutch assembly
107-1231	- Top spoolbox (magazine) spindle (1/2" dia.) with collar
107-1231b	- Ball race
107-1232a	- Felt clutch disc
107-1232c	- Clutch spring
107-1232d	- Clutch control knob
107-1233	- Spool drive collar
107-1234	- Double Sneck assembly (70/35mm)
10-1242	- Inspection lampholder
10-1244b	- Inspection lamp

Top and bottom firetraps

00115	- Roller securing screw
00117	- Central roller securing screw
00606	- Plain roller (19mm. o.d.)
00611	- Flanged roller (19mm o.d.)
107-1235	- Top fire trap assembly
107-1238a	- Ball Race
107-1238b	- Circlips (lock washers) securing roller (30mm. o.d.)
107-1239	- Plain roller spindle
107-1239c	- Top and bottom fire trap stop
107-1239e	- Flanged roller spindle
107-1285	- Bottom fire trap assembly

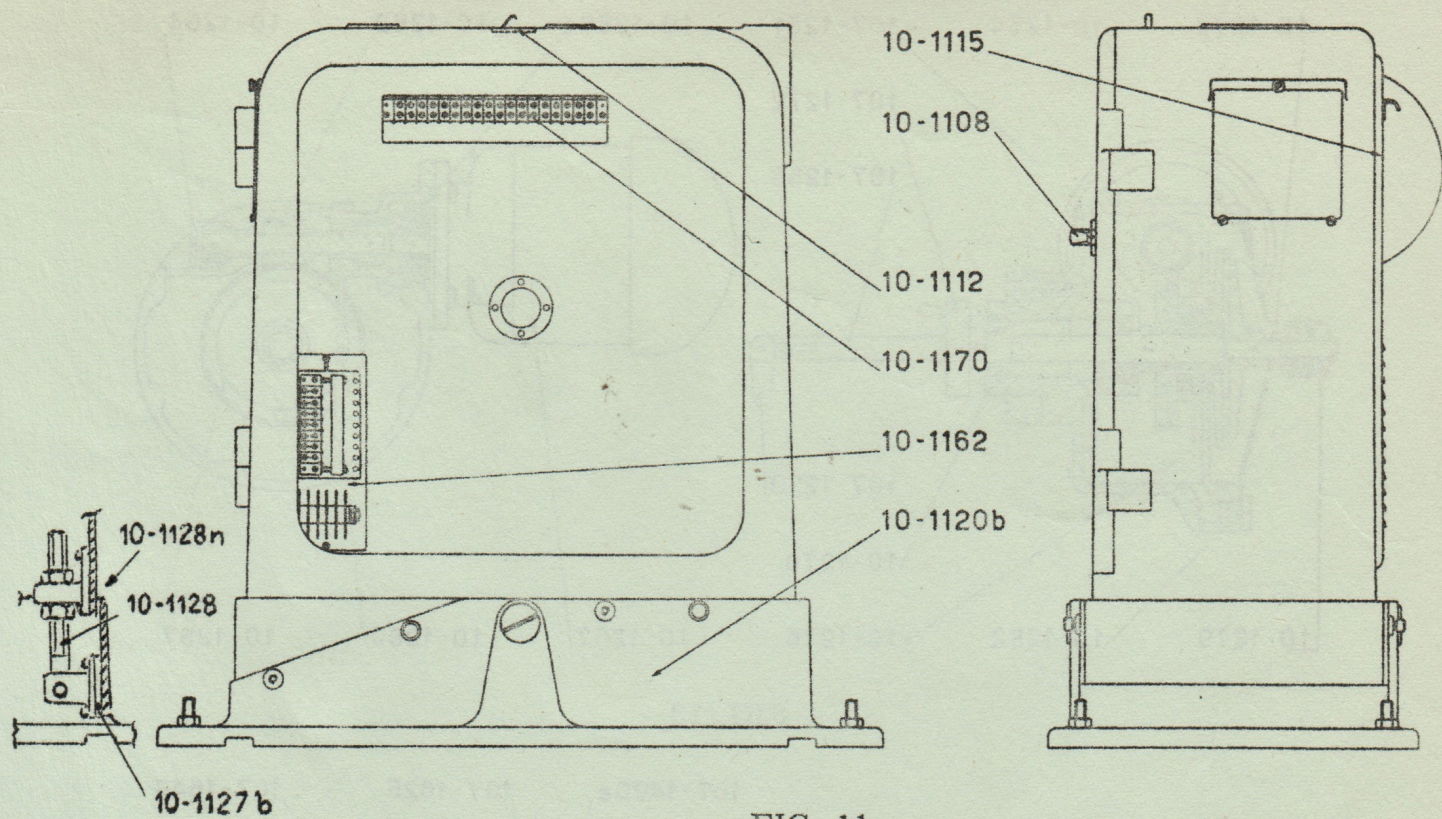


FIG. 11

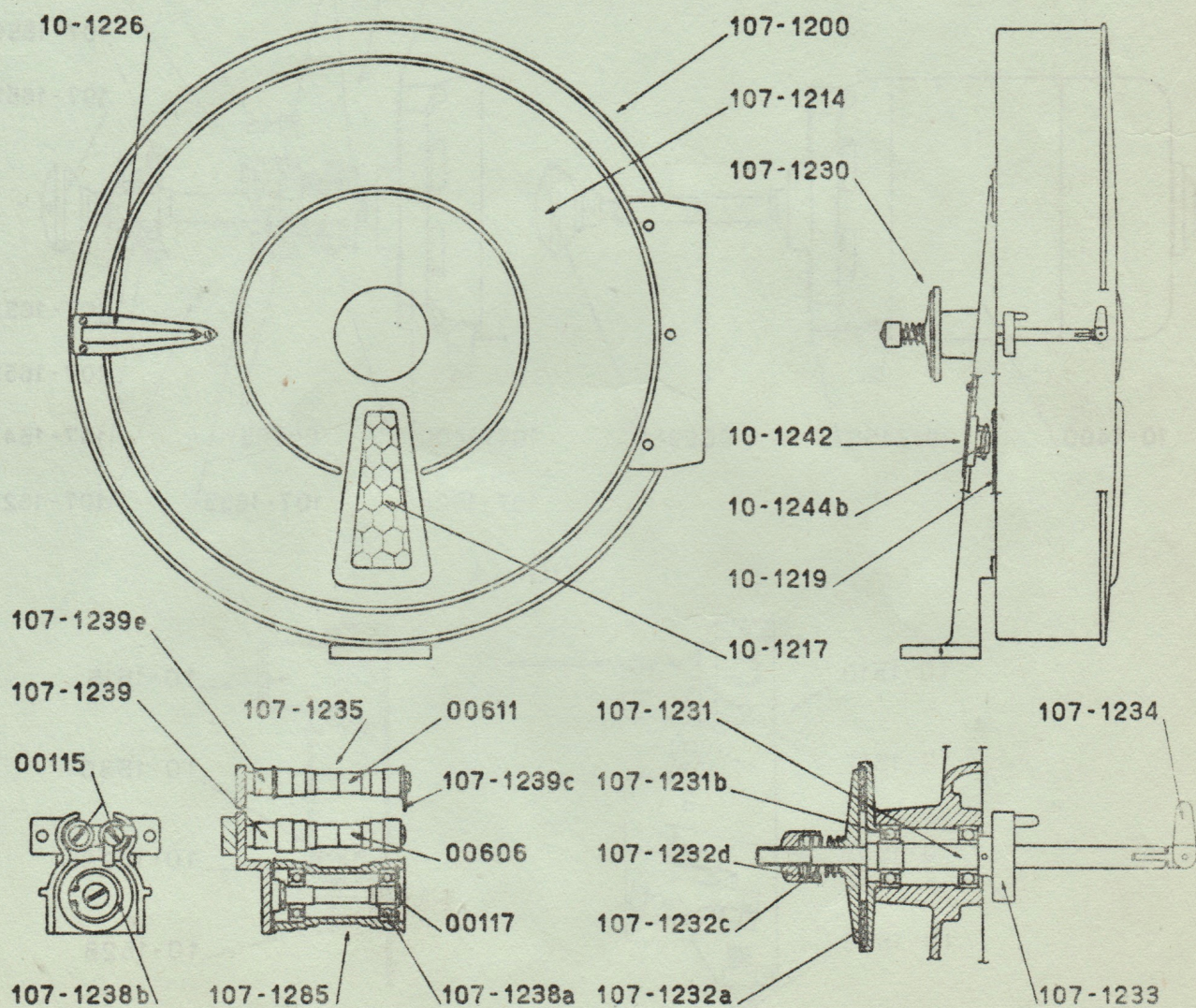


FIG. 12

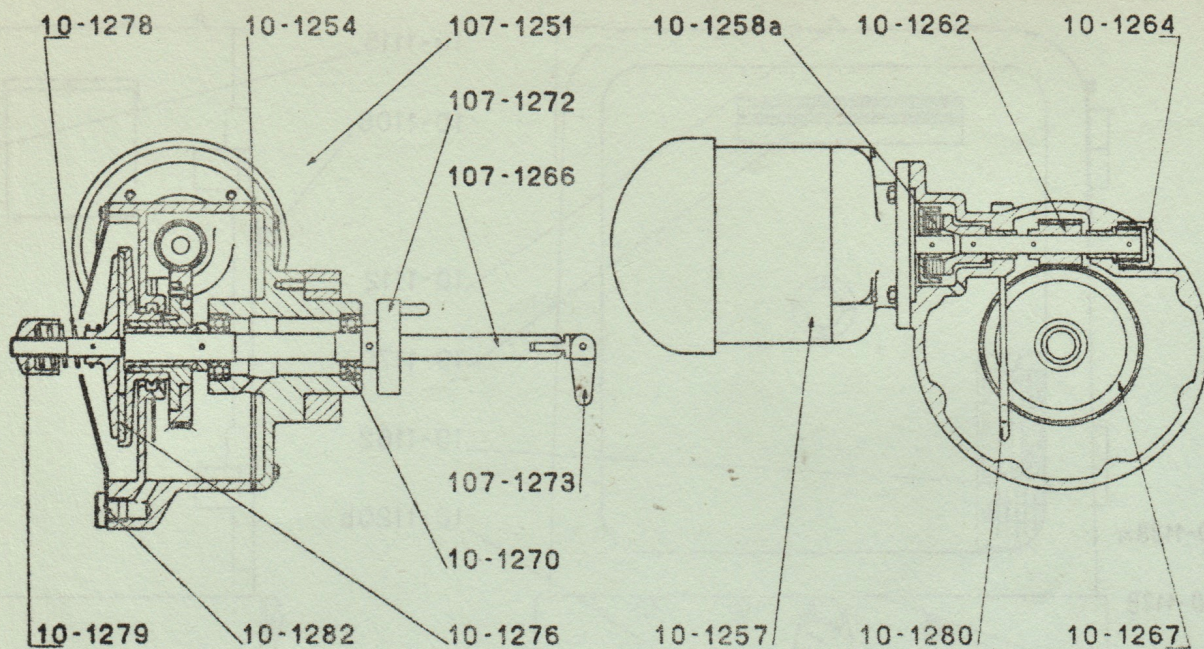


FIG. 13

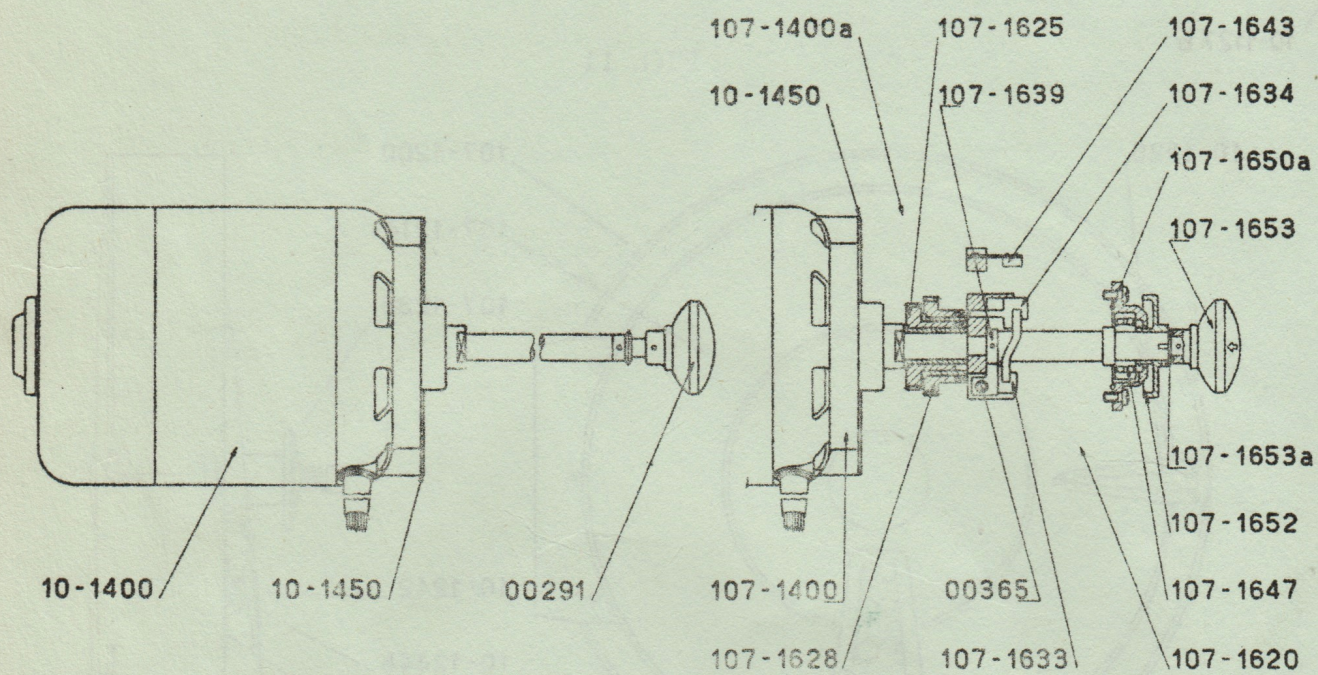


FIG. 14

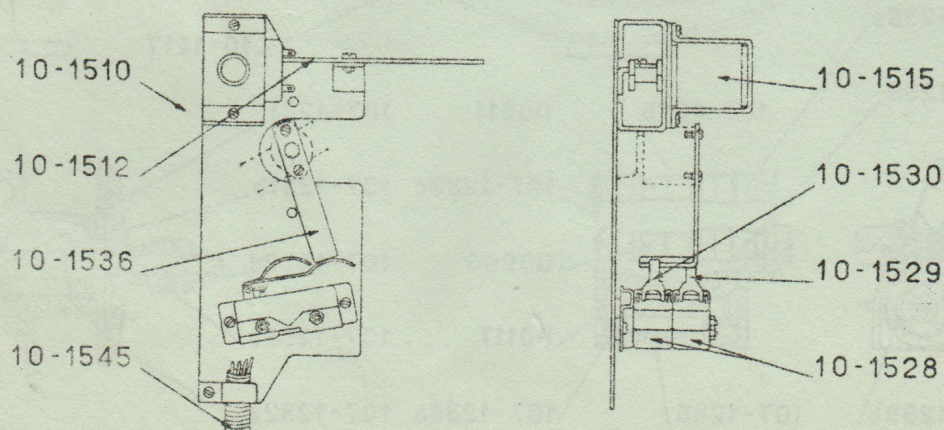


FIG. 15

FIG. 13 - TAKE-UP MOTOR AND GEAR BOX

- 107-1251 - Complete take-up drive assembly (mains voltage and frequency to be specified)
- 10-1254 - Gear box housing gasket
- 10-1257 - Take-up drive motor (Mains voltage and frequency to be spec.)
- 10-1258a - Torque coupling
- 10-1262 - Worm drive with 10-1267 gear (supply frequency to be spec.)
- 10-1264 - End cap for worm drive shaft
- 107-1266 - Spool spindle with driving collar (1/2")
- 10-1267 - See 10-1262
- 10-1270 - Ball-race
- 107-1272 - Spool driving collar
- 107-1273 - Double Sneck assembly (70mm.35mm)
- 10-1276 - Clutch disc
- 10-1278 - Clutch spring
- 10-1279 - Tension nut
- 10-1280 - Combined oil filler plug and dipstick
- 10-1282 - Oil drain plug

FIG. 14 - DRIVE MOTOR AND SPEED CHANGE (SHIFT)Drive motor (for 24 frames only)

- 00291 - Inching knob
- 10-1400 - Drive motor (Main voltage and frequency to be specified)
- 10-1450 - Motor mounting plate

Drive Motor with speed change (shift) for 24 and 30 frames

- 00365 - Spring for Torque assembly
- 107-1400 - Drive Motor only (mains voltage and frequency to be specified)
- 107-1400a - Drive motor with speed change (shift) assembly (idem)
- 107-1620 - Speed change (shift) assembly (frequency to be specified)
- 107-1625 - Speed shift driving gear for 24 f. (supply frequency to be spec.)
- 107-1628 - Speed shift driving gear for 30 f. (supply frequency to be spec.)
- 107-1633 - 24 f. driving gear plunger
- 107-1634 - 30 f. driving gear plunger
- 107-1639 - Plate for Torque assembly
- 107-1643 - Speed shift positioning dog with spring
- 107-1647 - Ball Race
- 107-1650a - Ball Race gasket
- 107-1652 - Speed shift setting and indicator disc
- 107-1653 - Inching knob
- 107-1653a - Circlips (lock washers), 10mm i.d.

FIG. 15 - PICTURE CHANGE-OVER MECHANISM

- 10-1510 - Complete sound and picture change-over unit
- 10-1512 - Trip lever for light cut-off disc (dowser)
- 10-1515 - Solenoid assembly
- 10-1528 - Micro-switch
- 10-1529 - Operating arm for sound change-over switch
- 10-1530 - Operating arm for picture change-over switch
- 10-1536 - Trip lever for microswitch
- 10-1545 - Cable form

FIG. 16 - PARTS KIT FOR INTERCHANGE BETWEEN 70mm and 35mm

- 001 - Intermittent sprocket - 16 teeth
- 005 - 32 teeth sprocket
- 007 - Spring guide roller assembly
- 00115 - Roller arm locking screw
- 00214 - Double aperture plate (aspect ratios to be specified) for 35 (from No.301)
- 00279 - Adjusting screw for spring guide roller
- 00337 - Roller 15mm o.d.
- 00601 - Grooved roller 20mm o.d.
- 00602 - Roller 20mm o.d.
- 10-107 - Mounting bushing washer and screws for 32 teeth sprocket
- 10-108 - Sprocket - 32 teeth (solid type, mounted till No. 399) Fox hole
- 10-112 - Sprocket - 32 teeth ring type complete assembly (from No. 400)
- 10-164 - Bottom sprocket roller arm only
- 10-166 - Spindle for 00601 grooved roller
- 10-171 - Bottom sprocket roller arm assembly
- 10-171d - Sprocket roller arm shaft
- 10-171m - Sprocket roller arm setting screw
- 10-172 - Bottom sprocket roller arm assembly with base
- 10-172c - Bottom and top roller arm torsion spring
- 10-177 - Intermediate sprocket roller arm only
- 10-184 - Intermediate sprocket roller arm assembly
- 10-190 - Top sprocket roller arm only
- 10-196 - Top sprocket roller arm assembly
- 10-197 - Top and intermediate sprocket roller arms with base
- 10-197c - Intermediate roller arm torsion spring
- 107-507 - Gate plate with guide roller for 35mm
- 107-507a - Gate plate with guide roller for 35mm with velvet
- 107-525 - Corrugated framing screen
- 10-530 - Intermittent sprocket roller arm assembly
- 10-533 - Intermittent sprocket roller arm spring
- 10-538 - Intermittent sprocket roller spindle
- 10-540 - Lever for roller assembly
- 10-542 - Spring for 10-540
- 10-569 - 35mm gate frame assembly
- 10-570 - 35mm gate frame
- 10-575 - Upper pressure plates retaining screw
- 10-576 - Spring washer for 10-575
- 10-577 - 35mm pair of pressure plates (4 pieces)
- 10-581 - Pressure pad for top plates
- 10-582 - Pressure pad for bottom plates
- 10-588 - Pressure pads control spring
- 10-589 - Pressure pads spring
- 10-590 - Pressure pads control screw
- 10-591 - Pressure pads control screw spring
- 10-595 - Gate frame cover
- 107-598 - Intermittent sprocket roller arm assembly with base
- 107-1233b - Magazines shaft adaptor for 35mm spools
- 107-513 - 35mm aperture mask removable guide
- 107-514f - Single aperture plate (aspect ratios to be specified) for 35 (fill No.300)

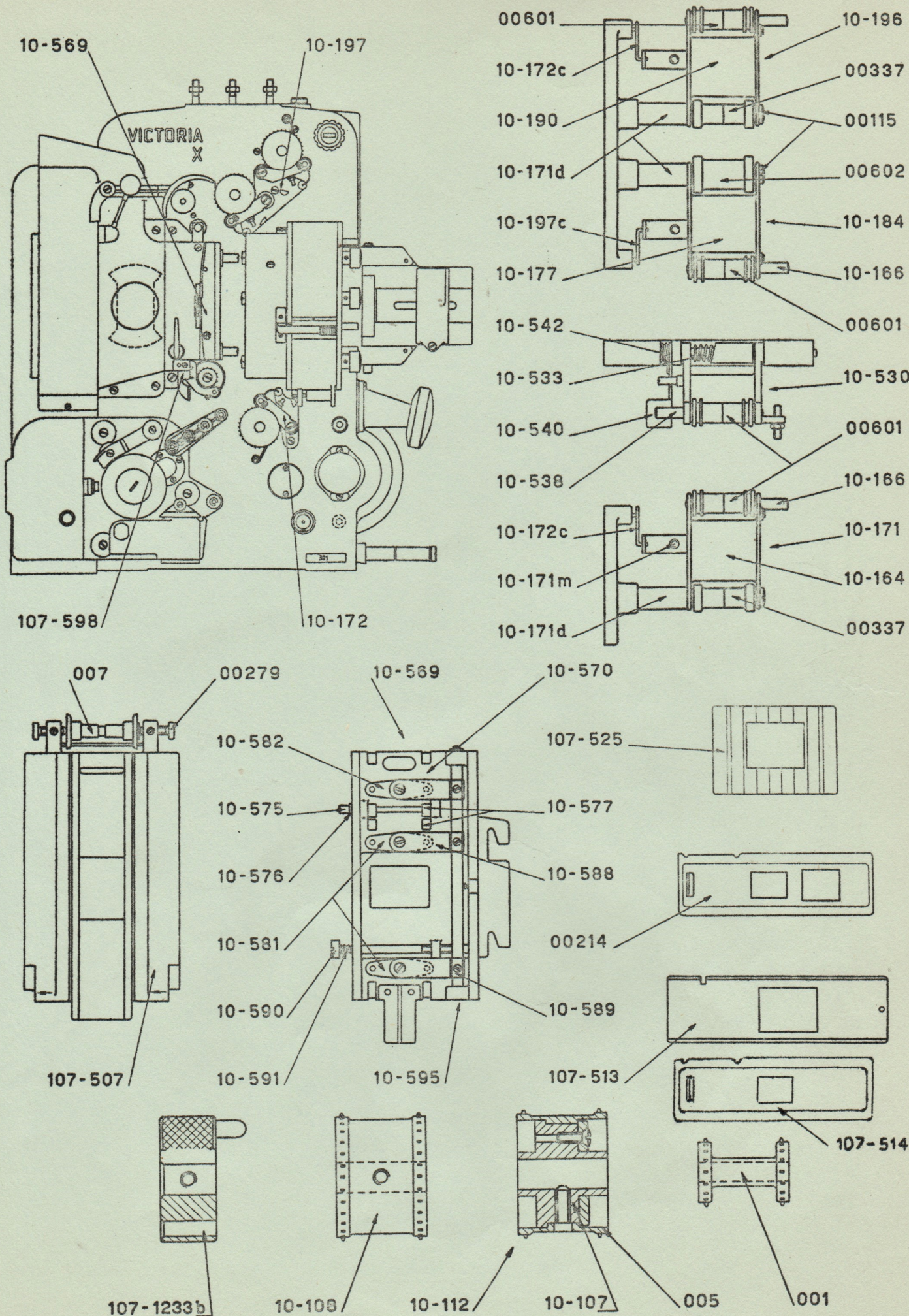


FIG. 16

V I C T O R I A X 70/35

Spare parts Catalogue

- Enclosed type model
- American type

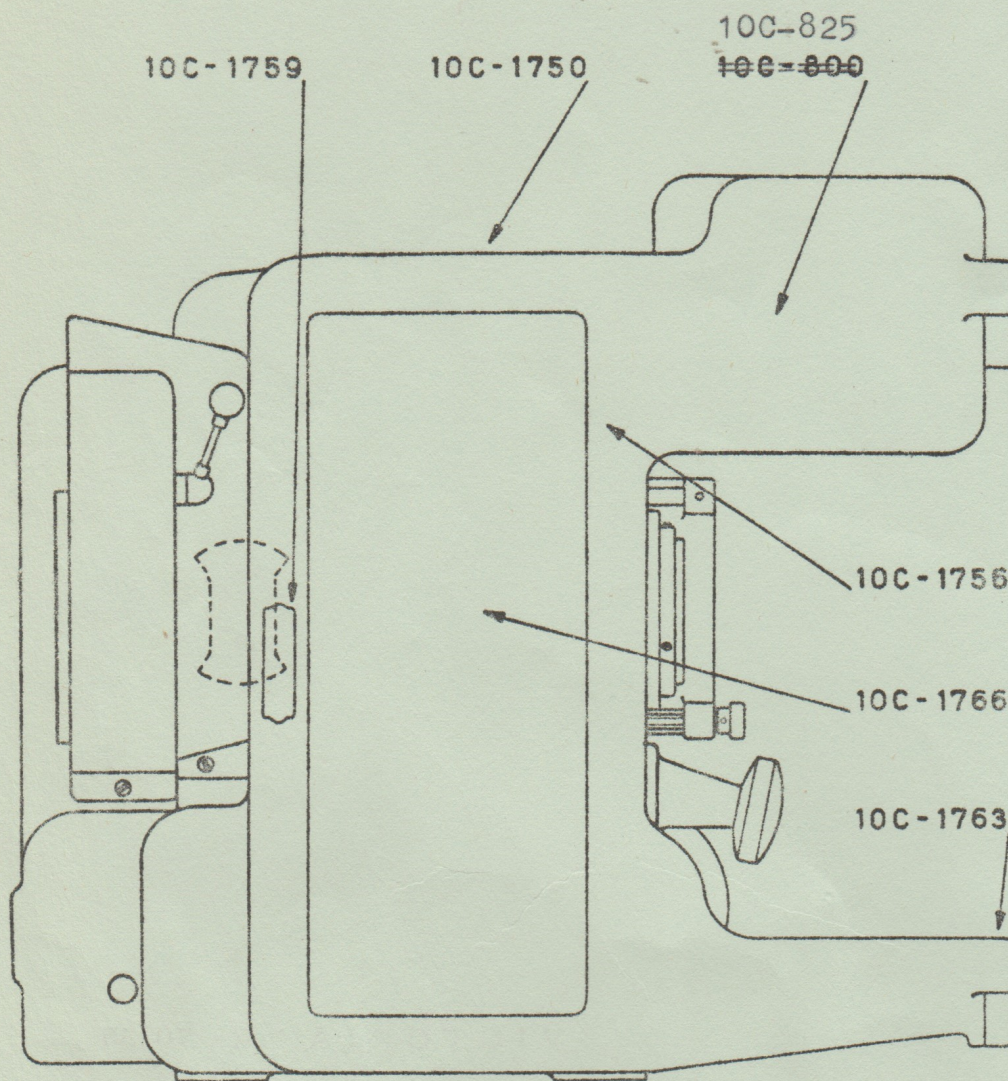


FIG. 17

FIG. 17 - VICTORIA X 70/35 ENCLOSED TYPE MECHANISM

10C-825

~~10C-800~~ - Magnetic sound head, complete for the enclosed model

10C-1750 - Enclosure, complete

10C-1756 - Door, complete

10C-1759 - Door latch

10C-1763 - Door hinge stud

10C-1766 - Door inspection glass

For all other parts of the enclosed mechanism, please see the correspondent List of the open model.

FIG. 18 - LAMPHOUSE BEAM, AMERICAN TYPE

- 10C-1001 - Lamphouse Beam, American type, complete assembly
- 10C-1012 - Control panel
- 10- 1015 - Motor switch with resistor
- 10- 1015b - Switch lever with shaft
- 10- 1016b - Motor start resistors (value in Ohms to be specified).
- 10C-1017 - Exciter lamp resistor with knob
- 10- 1018 - Ammeter for exciter lamp
- 10- 1020 - Exciter lamp switch
- 10- 1021 - Arc supply control switch
- 10- 1022 - Masking (framing) lamp switch
- 10- 1026 - Arc supply pilot lamp
- 10C-1041 - Fuses panel
- 10C- 1051 - Fuse holder
- 10C- 1052 - Fuse, 1 Amp.
- 10C- 1052b - Fuse, 5 Amp.
- 10-1060 - Terminal board cover
- 10C-1080 - Beam bottom cover

FIG. 19 - STAND COLUMN, AMERICAN TYPE

- 10- 1108 - Magazine door handle
- 10- 1112 - Plug with spring
- 10- 1115 - Rear-cover complete
- 10- 1120b - Column base
- 10C-1162 - Exciter lamp supply unit
- 10- 1162a - Selenium rectifier stack
- 10- 1162b - Threephase transformer
- 10C-1174 - Nine lugs terminal board
- 10C-1174a - Eleven lugs terminal board
- 10C-1176 - Auto Manual rotary switch (3P. DT)
- 10C-1177 - Auto Manual rotary switch (3P. ST)
- 10C-1179 - Auto Manual complete switching assembly
- 10C-1189 - Exciter lamp emergency A.C. supply assembly
- 10C-1190 - Exciter lamp A.C. supply transformer only
- 10C-1193 - Exciter lamp supply toggle switch
- 10C-1174b - Twelve lugs terminal board
- 10C-1185 - D.C. change-over supply

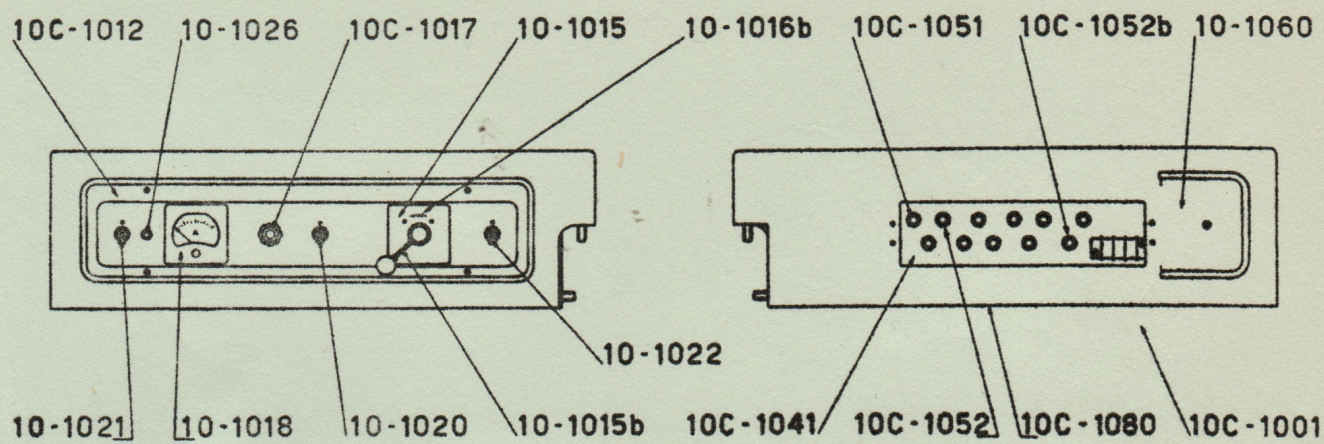


FIG. 18

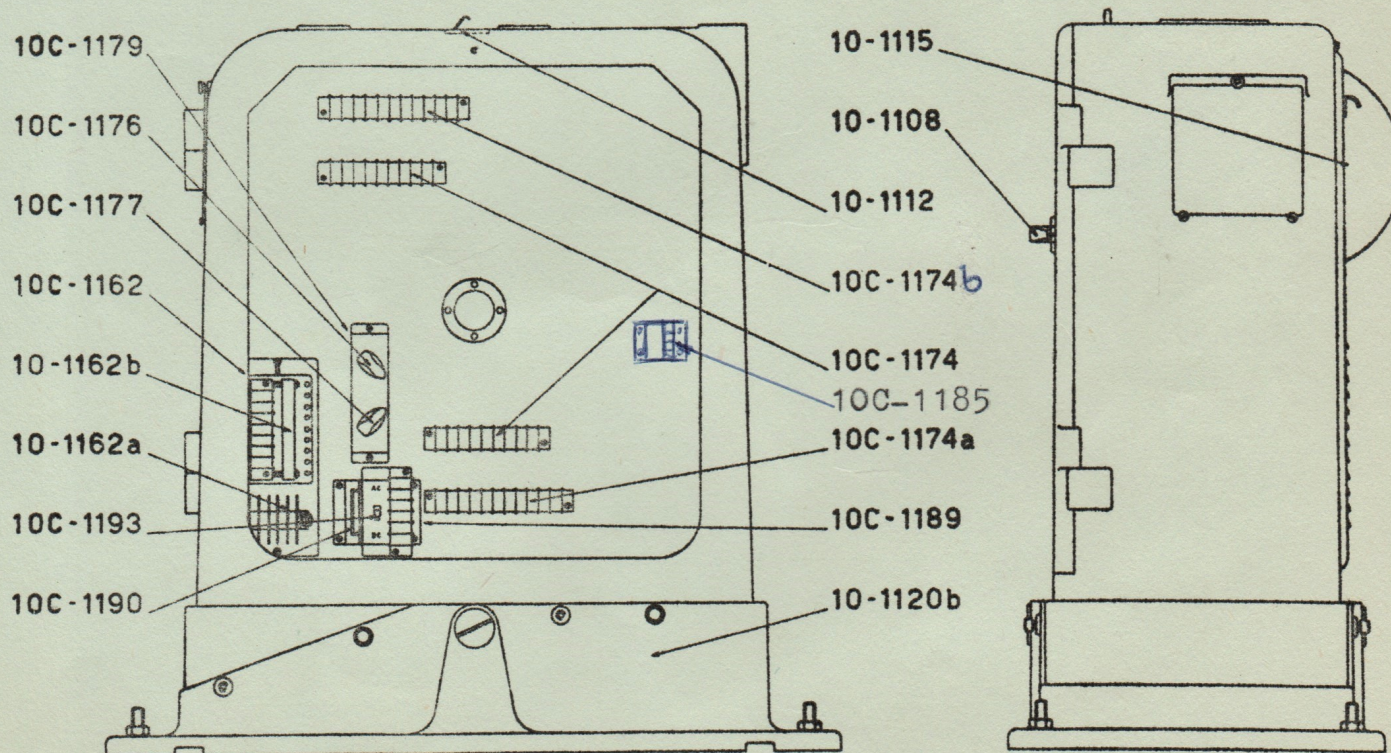


FIG. 19

