

Parts and Maintenance Manual

**FOR ORIGINAL EQUIPMENT DESTINATION SIGN
MECHANISM AND SIGN CURTAINS**

**Front - Side and Rear Destination Mechanisms
Run Number Sign Boxes**

TRANSIT — SUBURBAN — INTERCITY — MINI

DESTINATION - SIGN - EQUIPMENT
ELECTRONIC & MECHANICAL



FOREMOST IN THE TRANSIT FIELD

**34 West Sheffield
PONTIAC, MICHIGAN
Phone 333-7886
Area Code 313**

TRANSIGN – MYLAR – SIGN – ROLLS

WE PRINT MULTI COLOR TRANSIT MAPS

FAST INSERT AND REPAIR SERVICE

We have your required exposure list in our files.

When ordering specify Coach make and model.



100 - Black



200-A - Blue



202-B - Blue



263 - Flat Red



300 - Green



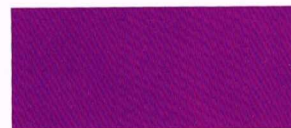
401 - Orange



503 - Gold

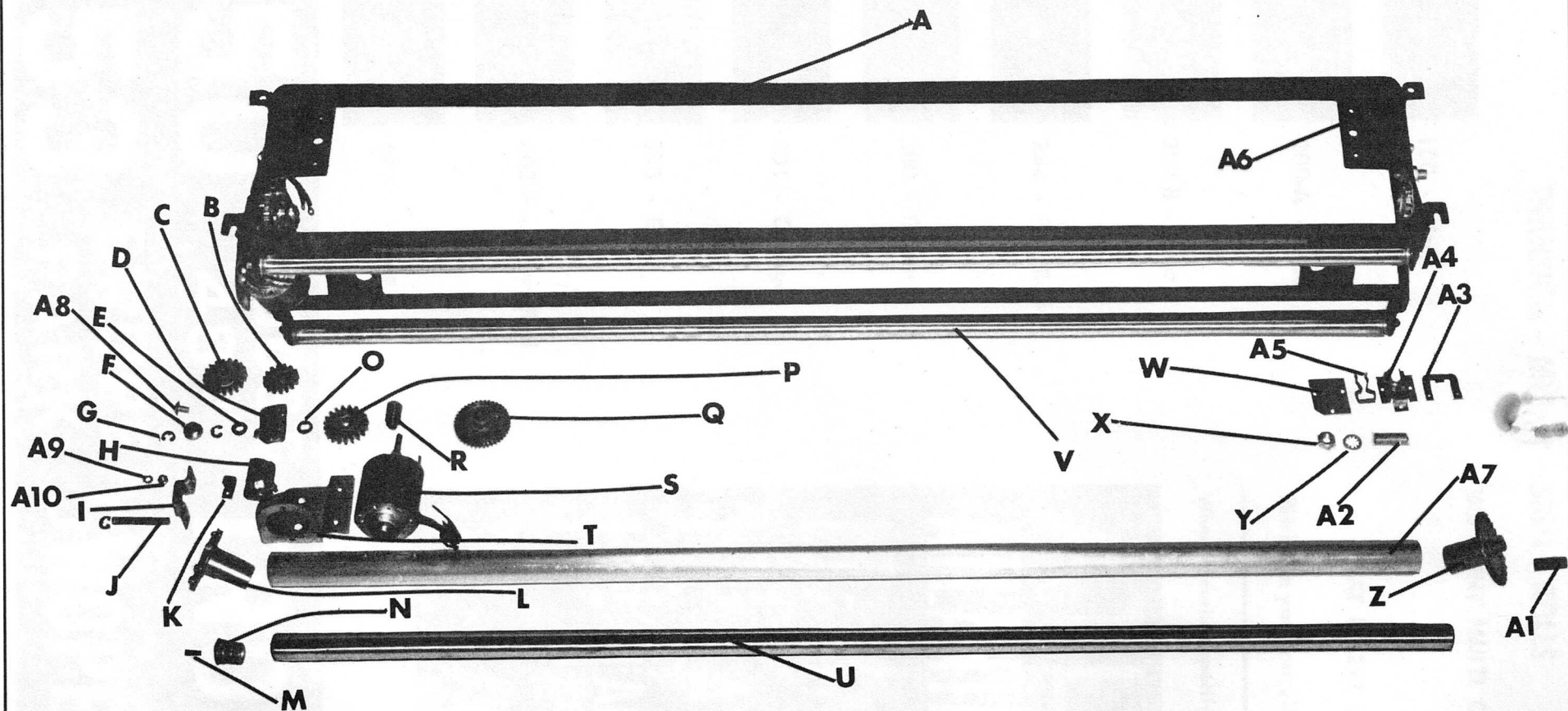


603-F - Rose - Red



607 - Violet

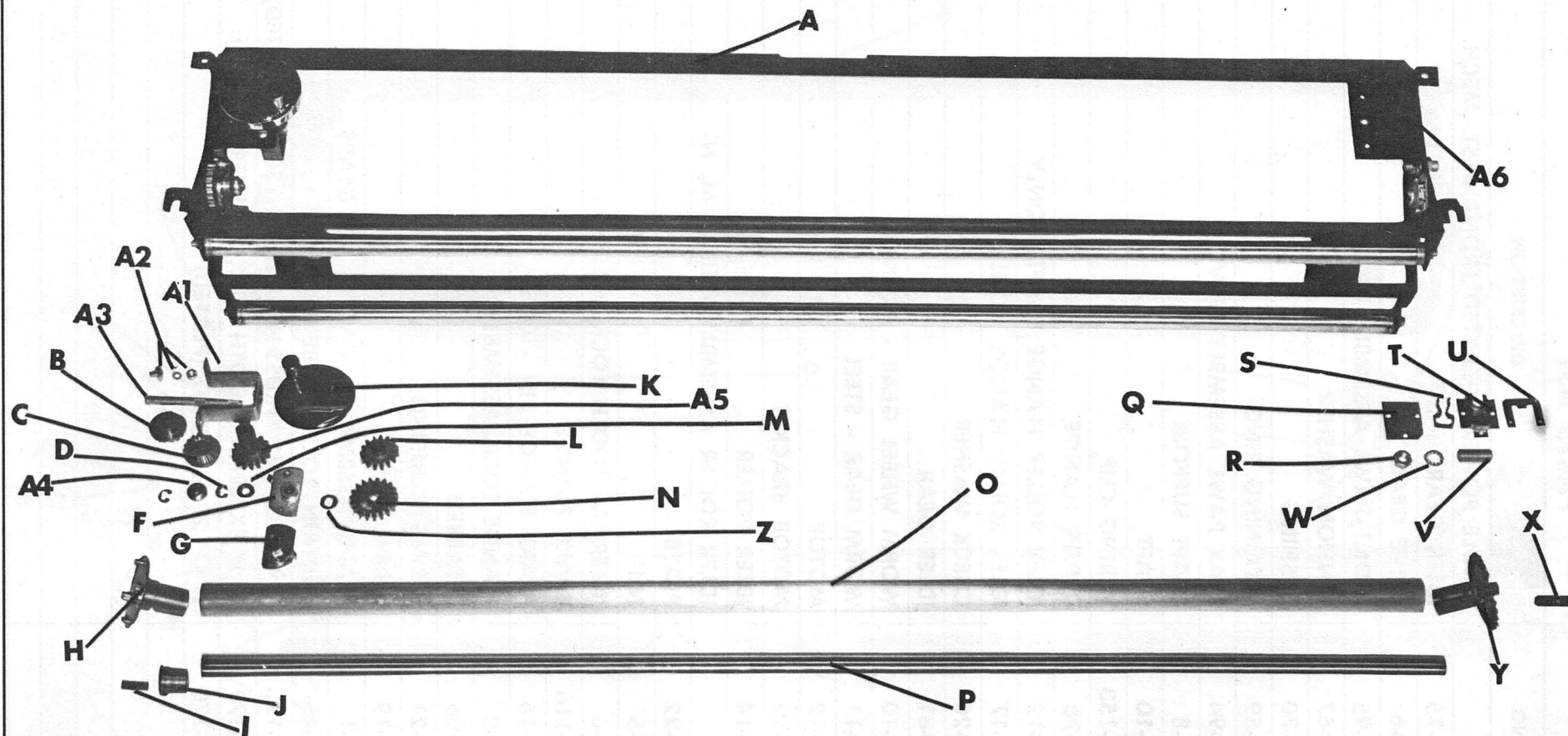




D-7000 SINGLE POWER OPERATING FRONT DESTINATION MECHANISM

PARTS LIST

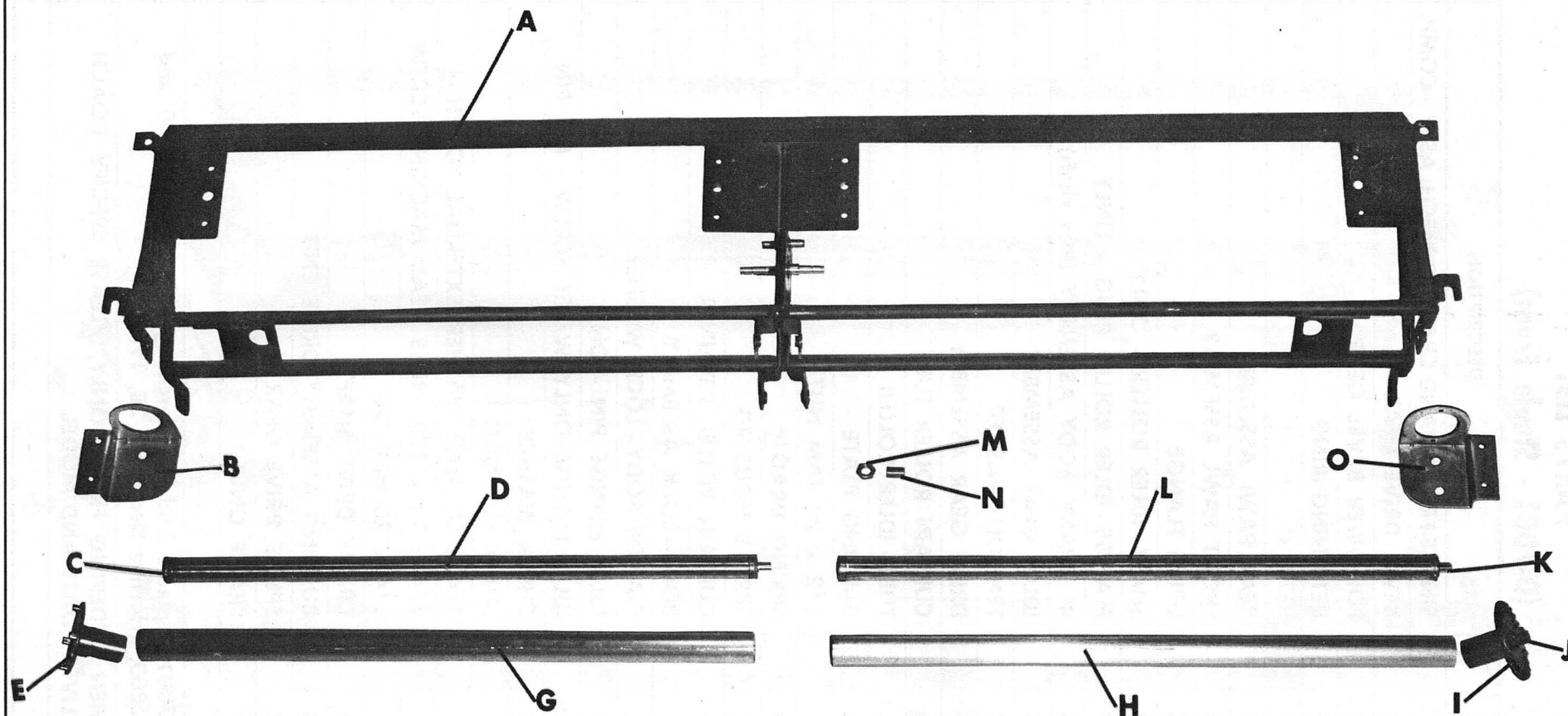
SYM.	PART NO.	DESCRIPTION	REQ'D.
A	D-7000	SINGLE POWER OPERATED FRONT DEST. MECH.	1
B	A-1000-75	IDLER GEAR	4
C	A-2200-6	DRIVE GEAR	2
D	A-1000-95	FRONT PAWL ASSEMBLY (GOLD)	1
E	A-1000-67	TENSION WASHER	2
F	A-1000-70	BUSHING	2
G	A-1000-59	RETAINING RING	9
H	A-1000-94	REAR PAWL ASSEMBLY (SILVER)	1
I	A-1860-8	SHAFT SUPPORT	1
J	A-1004-10	SHAFT	1
K	A-1000-153	WIRING CLIP	1
L	A-1000-78	DRIVER FLANGE	2
M	A-1000-12	IDLER ROLLER FLANGE SHAFT - ONLY	4
N	A-1000-17	IDLER ROLLER FLANGE - ONLY	4
O	A-1000-20	CHECK WASHER	2
P	A-1000-81	IDLER GEAR	1
Q	A-1860-10	WORM WHEEL GEAR - BRONZE	1
R	A-1908-11	WORM GEAR - STEEL	1
S	A-1908-12	MOTOR	1
T	B-1908-50	MOTOR BRACKET	1
U	A-1000-14	IDLER ROLLER	2
V	NPN	IDLER ROLLER ASSEMBLY (SEE U, M, N)	2
W	A-1000-22	PLATE	2
X	A-2221-5	NUT	4
Y	A-2221-6	INTERNAL TOOTH LOCK WASHER	4
Z	B-1000-116	BRAKE FLANGE	2
A 1	A-1000-16	BRAKE FLANGE PIN - ONLY	2
A 2	A-2221-8	FLANGE LOCK ASSEMBLY	2
A 3	SA-29-106	RETAINER	2
A 4	A-1000-21	SPRING HOUSING	2
A 5	A-1000-19	SPRING	2
A 6	D-6016-1	FRAME ASSEMBLY - ONLY - NO GEARS	1
A 7	A-1000-45	CURTAIN ROLLER TUBE X 52 7/8	2
A 8	A-1000-173	1/4 x 20 x 1/2" TRUSS HEAD MACH. SCREW (PLATED)	1
A 9	A-1000-171	1/4" EXTERNAL TOOTH LOCK WASHER (PLATED)	4
A 10	A-1000-170	1/4" - 20 HEX NUT (PLATED)	4



FRONT DESTINATION SIGN MECHANISM – CRANK MODEL D-7001

PARTS LIST (D-7001 – Single Front)

SYM.	PART NO.	DESCRIPTION	REQ'D.
A	D-7001	SINGLE FRONT-HAND CRANKED MECH. ASSY - COMP.	1
B	A-1000-34	BEVEL DRIVE GEAR	1
C	A-1000-79	FOLLOWER BEVEL GEAR	1
D	A-1000-59	RETAINING RING	7
E			
F	A-1000-95	REAR PAWL ASSEMBLY	1
G	A-1000-94	FRONT PAWL ASSEMBLY	1
H	A-1000-78	DRIVE FLANGE	2
I	A-1000-12	SHAFT - IDLER ROLLER - ONLY	4
J	A-1000-17	FLANGE - IDLER ROLLER PLUG - ONLY	4
K	A-1000-88	4" CRANK BODY ASSEMBLY (less shaft)	1
L	A-1000-75	IDLER GEAR ASSEMBLY	2
M	A-1000-67	TENSION WASHER	3
N	A-1000-81	DRIVE GEAR ASSEMBLY	2
O	A-1000-45	CURTAIN ROLLER TUBE	2
P	A-1000-14	TUBE - IDLER ROLLER	2
Q	A-1000-22	BACKING PLATE	2
R	A-2221-5	1/2 x 20 JAM NUT	4
S	A-1000-19	SPRING DRAG	2
T	A-1000-21	SPRING HOUSING	2
U	SA-29-106	CURTAIN ROLLER RETAINER	2
V	A-2221-8	BODY - LOCK ASSEMBLY	2
W	A-2221-6	FLANGE BODY - LOCK WASHER	4
X	A-1000-16	IDLER FLANGE PIN - ONLY	2
Y	B-1000-116	IDLER FLANGE ONLY W/SET SCREW - NO PIN	2
Z	A-1000-20	CHECK WASHER	2
A 1	A-1000-7	SHAFT SUPPORT	1
A 2	NPN	1/4 x 20 STAR WASHER EXTERNAL TOOTH	2
	NPN	1/4 x 20 x 1/2 TRUSS HEAD MACHINE SCREW	2
	NPN	1/4 x 20 HEX NUT	2
A 3	A-1000-92	CRANK DRIVE SHAFT	1
A 4	A-1000-70	BUSHING ASSEMBLY DRIVE END	2
A 5	A-1000-72	SPLINE DRIVE GEAR	1
A 6	D-7001-1	FRAME ONLY	1
	NOTE: D-7001 replaces and is interchangeable with D-1800 and D-2800, effective December 28, 1971.		
	WHEN ORDERING FRAME ONLY, PLEASE SPECIFY COACH DELIVERY DATE AND MODEL.		



DOUBLE FRONT DESTINATION SIGN – POWER OPERATED

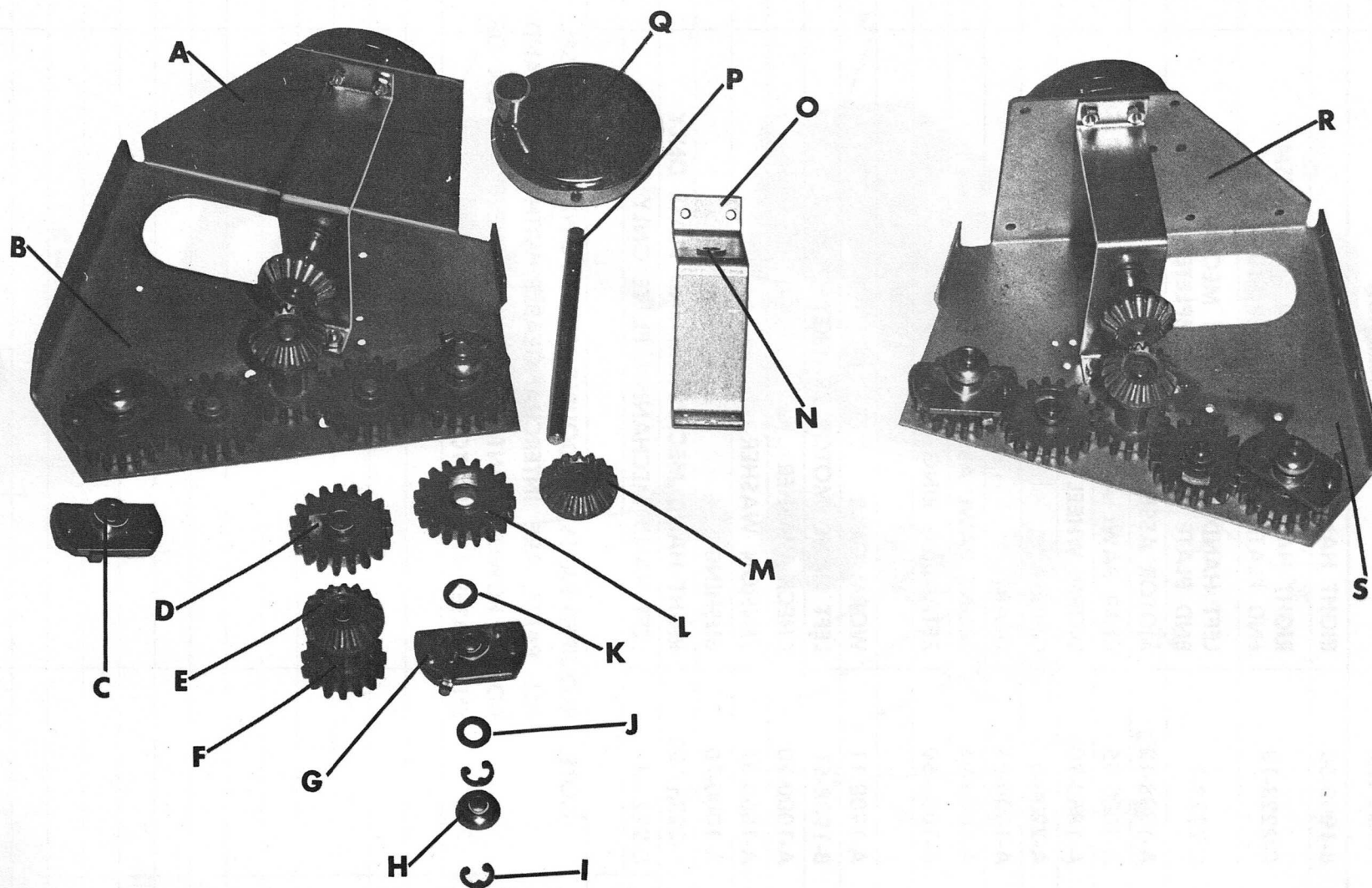
PARTS LIST

[illegible]

PARTS LIST

(Flxible Power Mechanism)

[illegible]

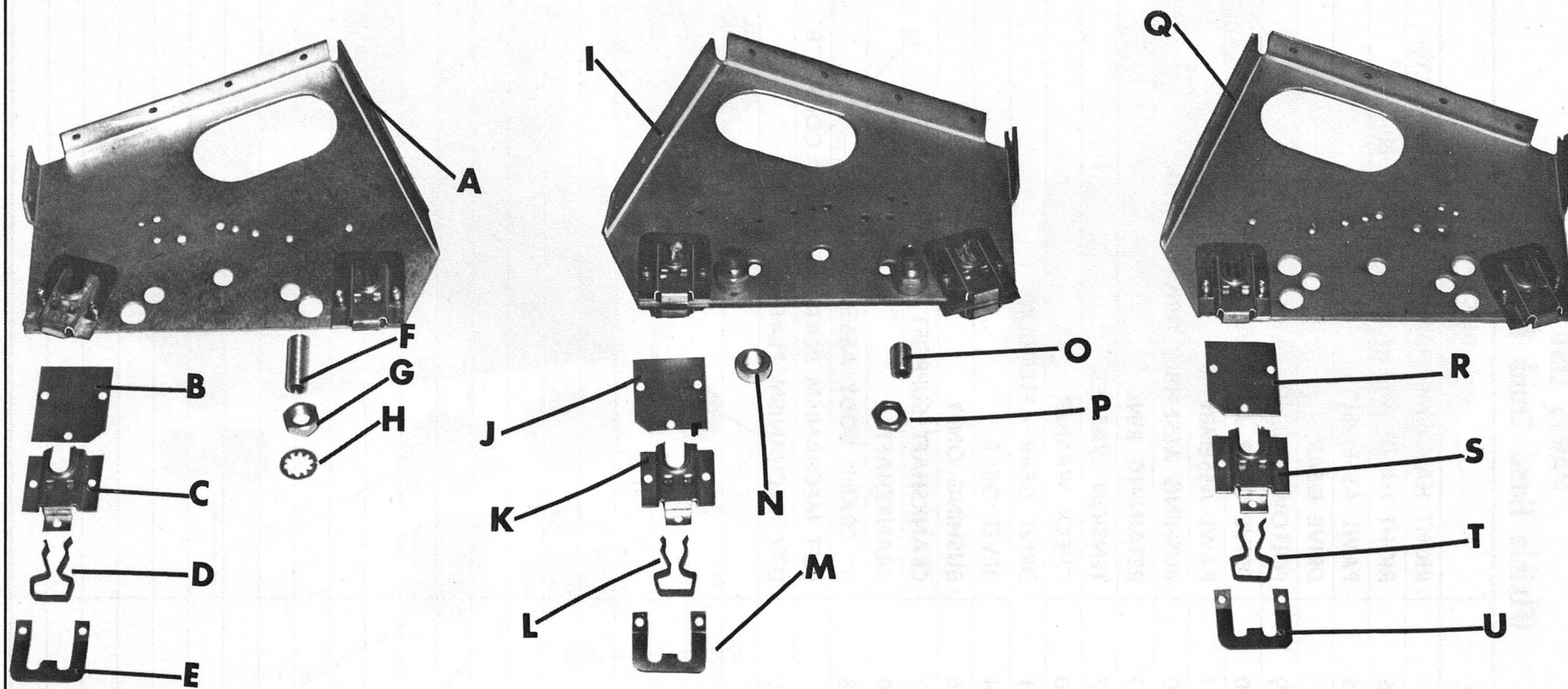


FLXIBLE LEFT HAND AND RIGHT HAND MECHANISM PLATE ASSEMBLY

PARTS LIST

(Flxible Hand Crank Mechanism)

[illegible]

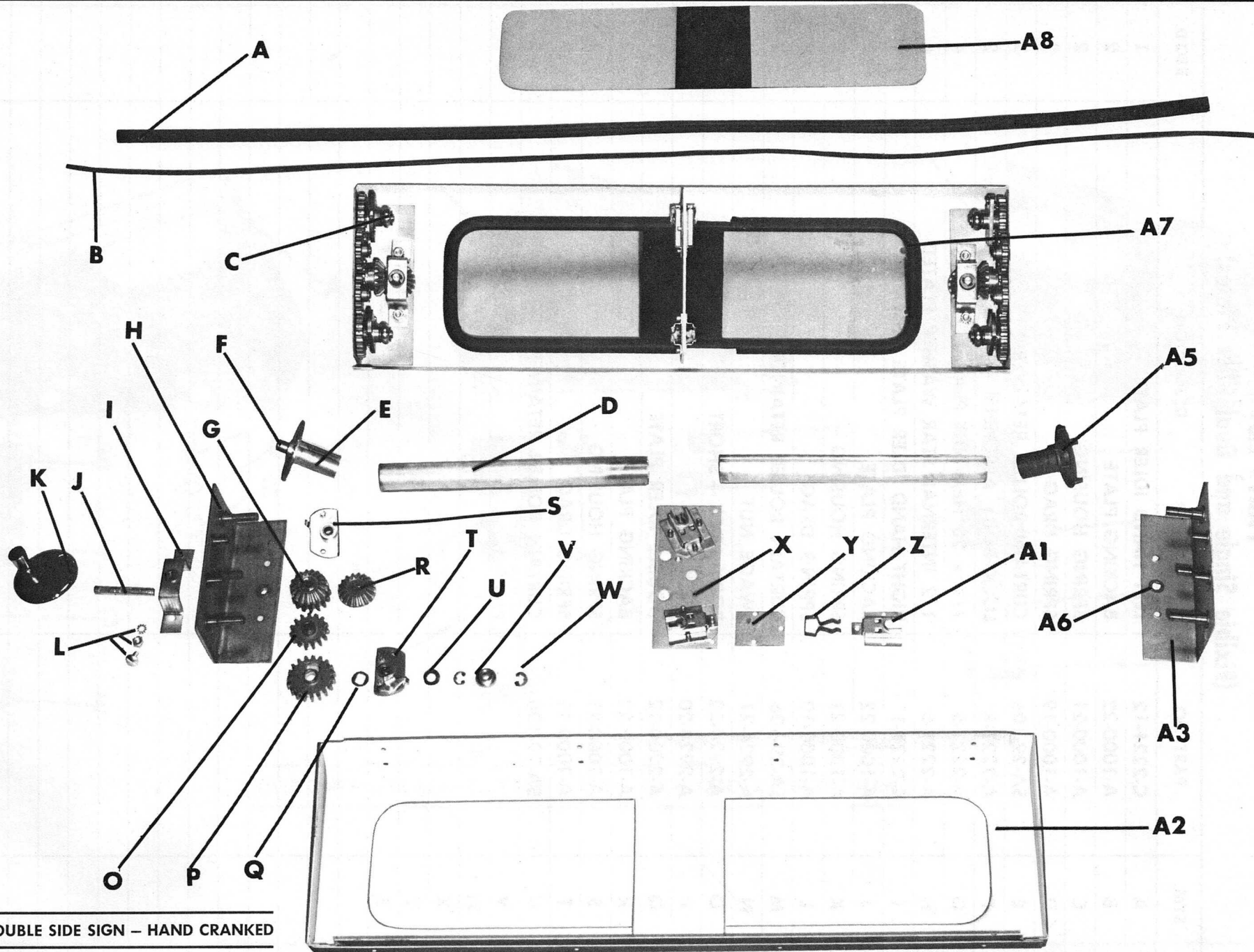


IDLER END PLATE ASSEMBLY LEFT HAND – DUAL CENTER – RIGHT HAND

PARTS LIST

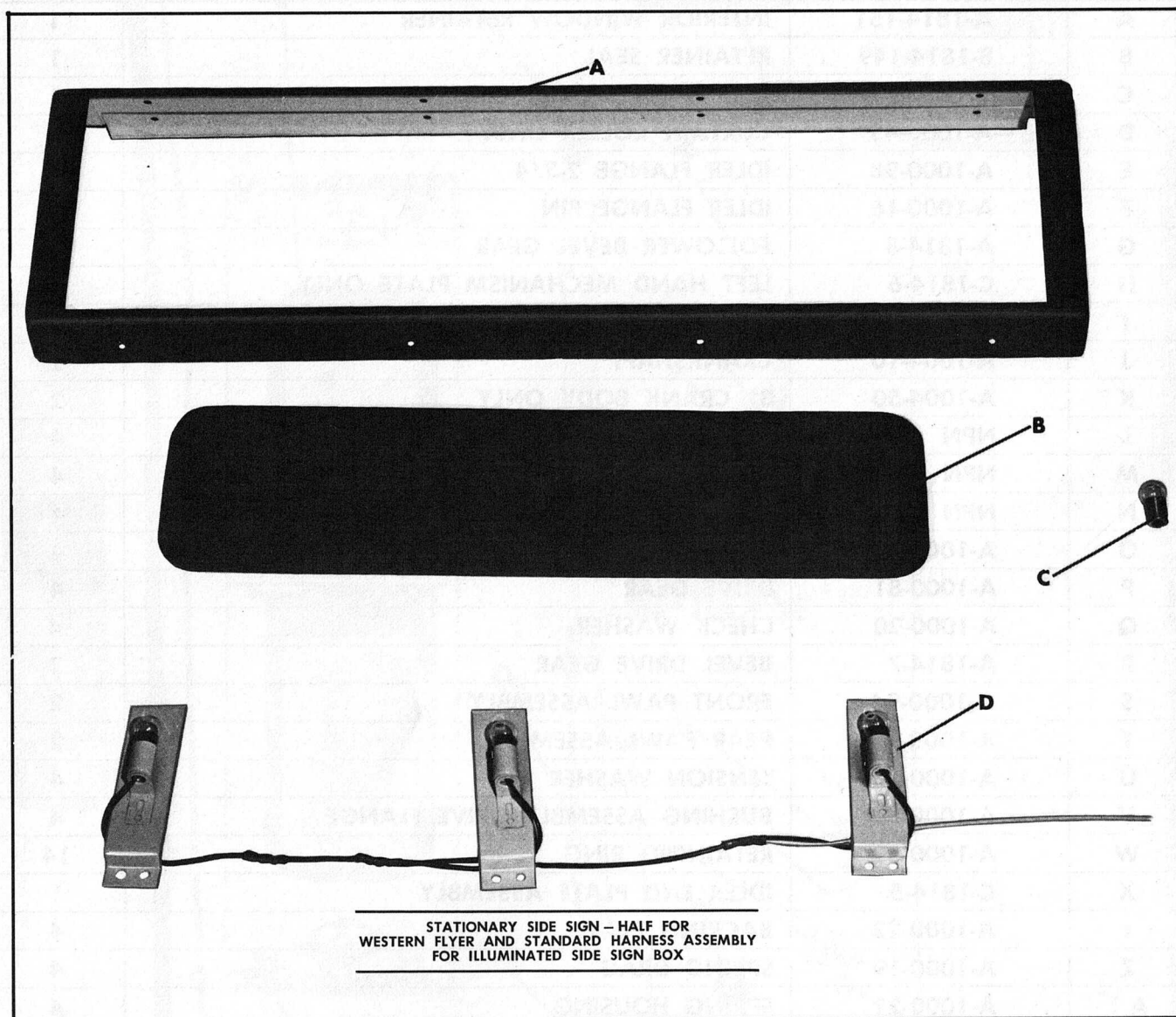
(Flexible Single and Dual Idler Plates)

[illegible]



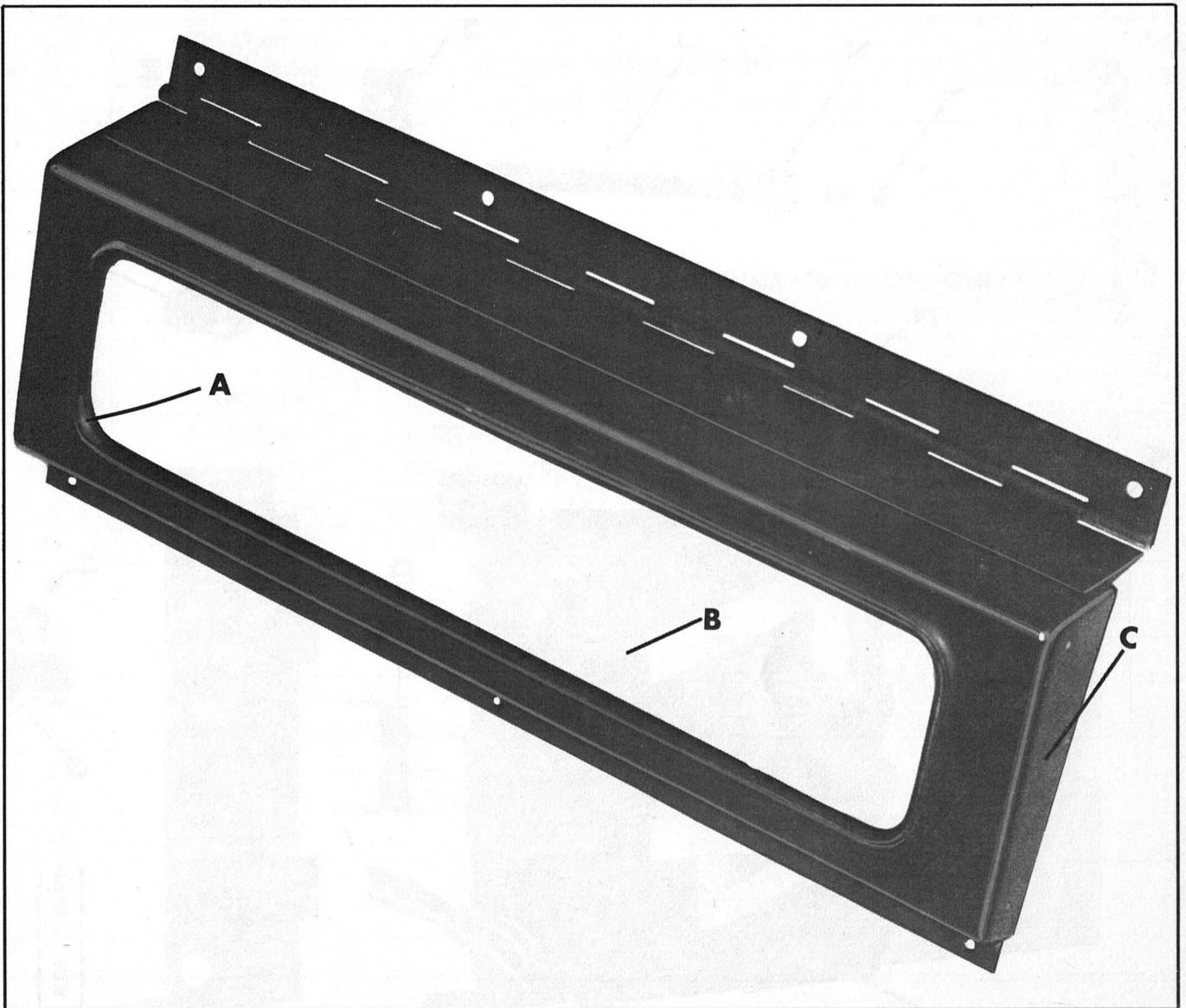
PARTS LIST (Double Side Sign)

SYM.	PART NO.	DESCRIPTION	REQ'D.
A	A-1814-151	INTERIOR WINDOW RETAINER	1
B	B-1814-149	RETAINER SEAL	1
C	C-1814-80	LEFT HAND MECHANISM PLATE ASSEMBLY	1
D	A-1000-45	CURTAIN ROLLER ONLY	4
E	A-1000-98	IDLER FLANGE 2-3/4	4
F	A-1000-16	IDLER FLANGE PIN	4
G	A-1814-8	FOLLOWER BEVEL GEAR	2
H	C-1814-6	LEFT HAND MECHANISM PLATE ONLY	1
I	A-1700-10	CRANKSHAFT SUPPORT AND BUSHING ASSEMBLY	2
J	A-1004-10	CRANKSHAFT	2
K	A-1004-50	3" CRANK BODY ONLY	2
L	NPN	1/4 x 20 STAR WASHER EXTERNAL TOOTH	4
M	NPN	1/4 x 20 x 1/2 TRUSS HEAD MACHINE SCREW	4
N	NPN	1/4 x 20 HEX NUT	4
O	A-1000-75	IDLER GEAR AND BUSHING ASSEMBLY	4
P	A-1000-81	DRIVE GEAR	4
Q	A-1000-20	CHECK WASHER	4
R	A-1814-7	BEVEL DRIVE GEAR	2
S	A-1000-94	FRONT PAWL ASSEMBLY	2
T	A-1000-95	REAR PAWL ASSEMBLY	2
U	A-1000-67	TENSION WASHER	4
V	A-1000-70	BUSHING ASSEMBLY DRIVE FLANGE	4
W	A-1000-59	RETAINING RING	14
X	C-1814-5	IDLER END PLATE ASSEMBLY	1
Y	A-1000-22	BACKING PLATE	4
Z	A-1000-19	SPRING DRAG	4
A 1	A-1000-21	SPRING HOUSING	4
A 2	NPN	STATIONARY HALF ASSEMBLY—DOUBLE	1
A 3	C-1814-77	RIGHT HAND MECHANISM PLATE ONLY	1
A 4			
A 5	A-1000-99	2 3/4 DRIVER FLANGE	4
A 6	A-1000-96	BUSHING ONLY	4
A 7	NPN	MECHANISM HALF ASSEMBLY	1
A 8	NPN	INTERIOR GLASS (MASKED)	1
	NOTE: This mechanism is installed and mounted the same as the standard D-1814		
	WHEN ORDERING, PLEASE SPECIFY COACH MODEL AND APPROXIMATE DATE OF PURCHASE.		



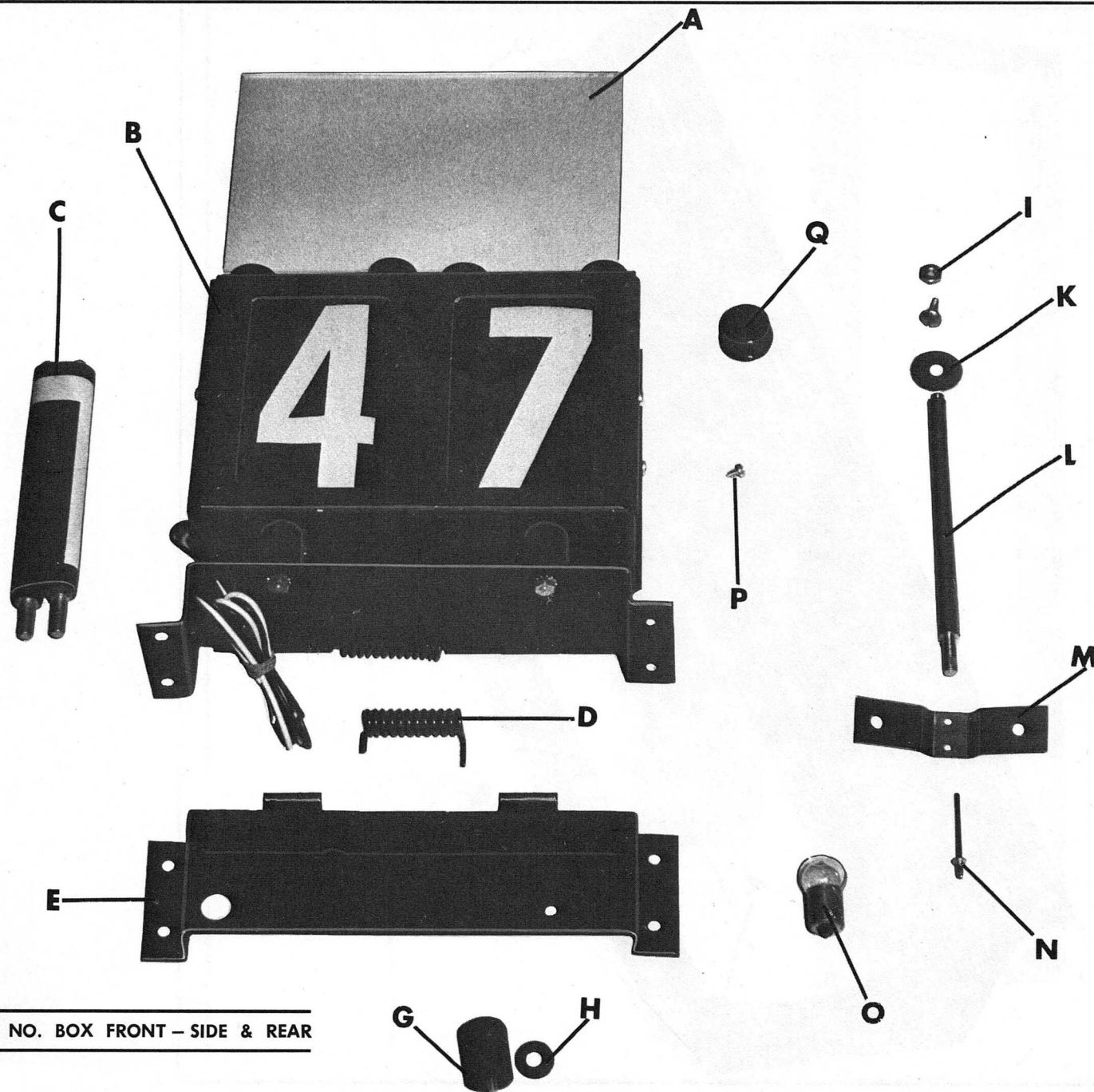
PARTS LIST

SYM.	PART NO.	DESCRIPTION	REQ'D.
A	WFD-1814-78	1 STATIONARY HALF - EXT. COV. WEST. FLYER ONLY	1
B	A-1825-5	WINDOW - GREEN PLEXIGLASS FOR FRT. COV. INT.	1
C	A-1000-132	LIGHT BULB #89	3
D	B-1825-210	COMPLETE HARNESS ASSEMBLY	1



PARTS LIST

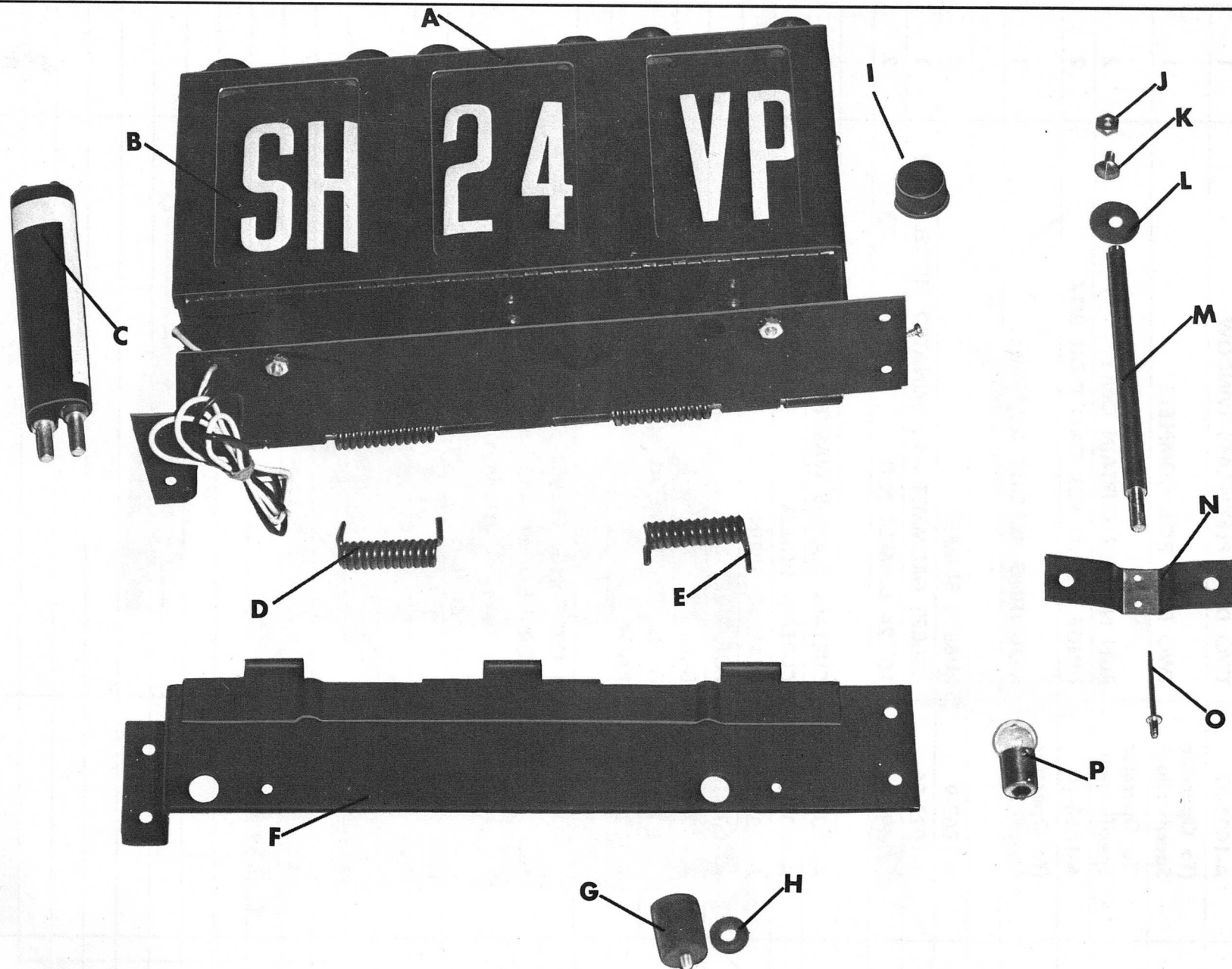
SYM.	PART NO.	DESCRIPTION	REQ'D.
A	A-5001-23	RETAINING SEAL (IF REQUIRED)	1
B	A-5001-40	OUTER SAFETY GLASS (IF REQUIRED)	1
C	D-5001-4	STATIONARY HALF (OUTER) WITH HINGE	1



TWO DIGIT RUN NO. BOX FRONT - SIDE & REAR

PARTS LIST

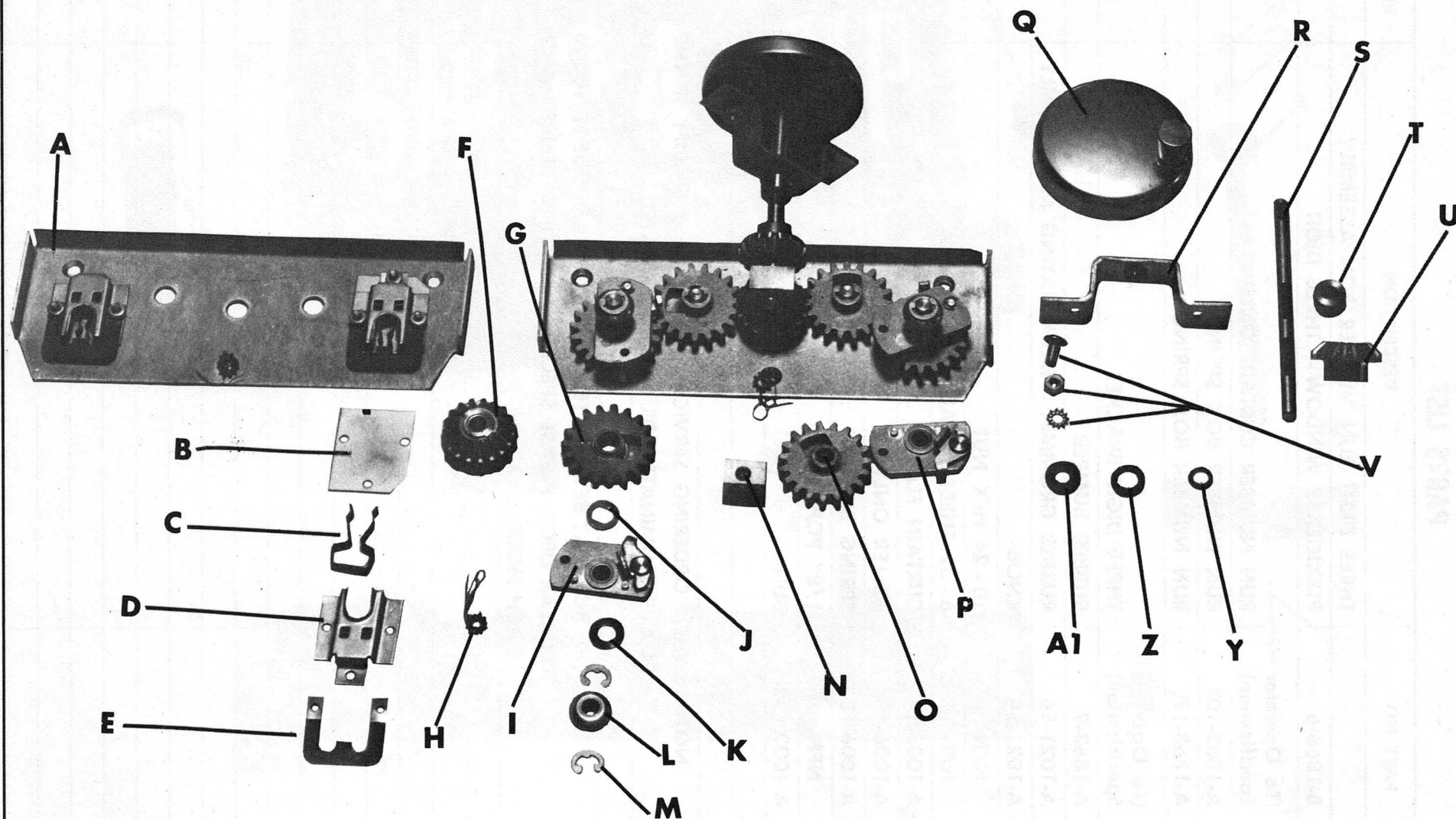
[illegible]



THREE - DIGIT RUN NUMBER BOX ASSEMBLY - FRONT - SIDE & REAR

PARTS LIST

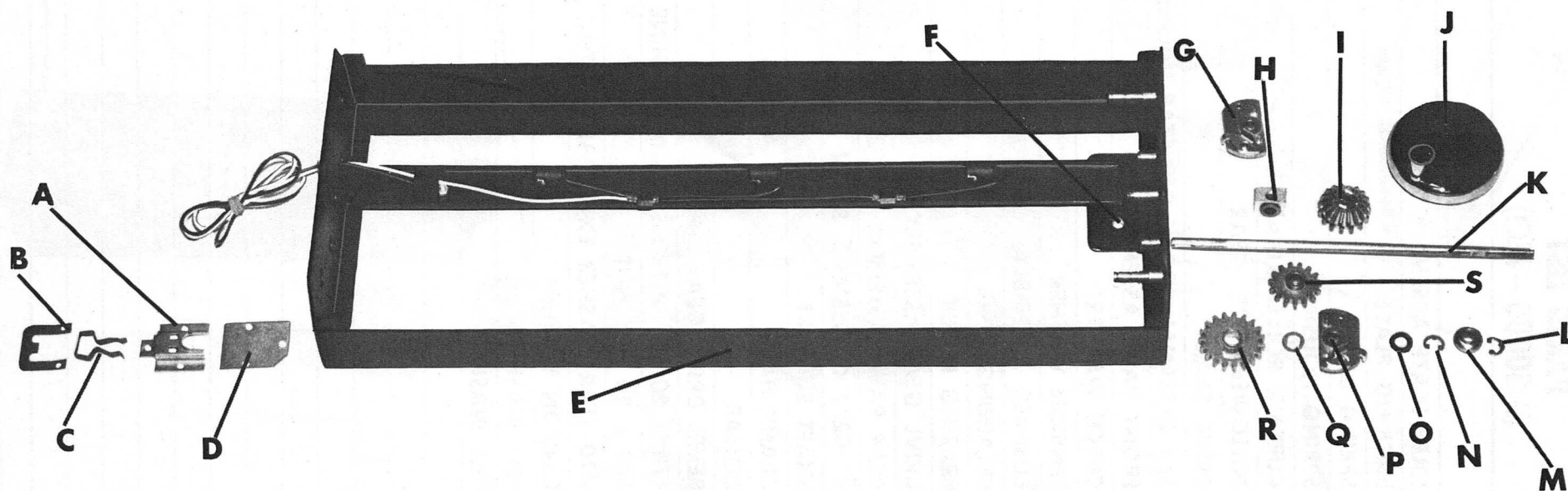
[illegible]



D-30000 MECHANISM AND IDLER ASSEMBLY COMPLETE - MOTOR COACH

PARTS LIST (D-30000 – MCI)

[illegible]



D-40000 SINGLE FRONT, HAND OPERATED DESTINATION SIGN MECHANISM

MINI - COACH

PARTS LIST

(D-40000 – Single Mechanism)

[illegible]

DATE	SYM	REVISION RECORD	AUTH.	DR.	CK.

INSTRUCTION FOR INSTALLATION OF MYLAR CURTAIN INSERTS

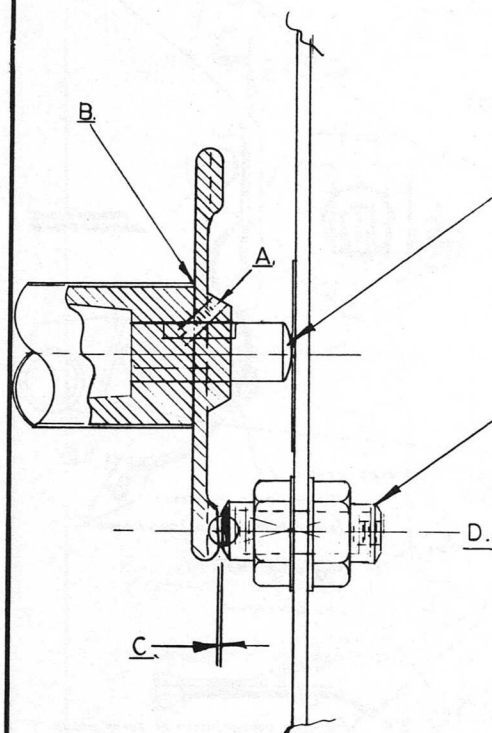
Mylar inserts may be installed [IN EITHER CLOTH OR MYLAR CURTAINS] by simply butt splicing or overlap, whichever you prefer, and applying a strip of 3/4" wide #850 Polyester tape over front and rear seam. The #850 tape is a Minnesota Minning & Mfg. Co. product and is available in either black or transparent.

You will find this method of splicing a much easier and more accurate way of installing inserts than the old sewn method. It also makes for considerably less bulk and better turning curtain rolls.

Transign, Inc.
34 W. Sheffield Ave.
Pontiac, Michigan

TOLERANCES (EXCEPT AS NOTED)		Transign, Inc. Pontiac, Michigan	
DECIMAL		SCALE	DRAWN BY J. Stone
±			APPROVED BY
FRACTIONAL	TITLE MYLAR CURTAIN INSERT INSTALLATION		
±			
ANGULAR	DATE 10-29-64	DRAWING NUMBER A-1000-500	
±			

DATE	BY	REVISION RECORD	AUTH.	DR.	CK.

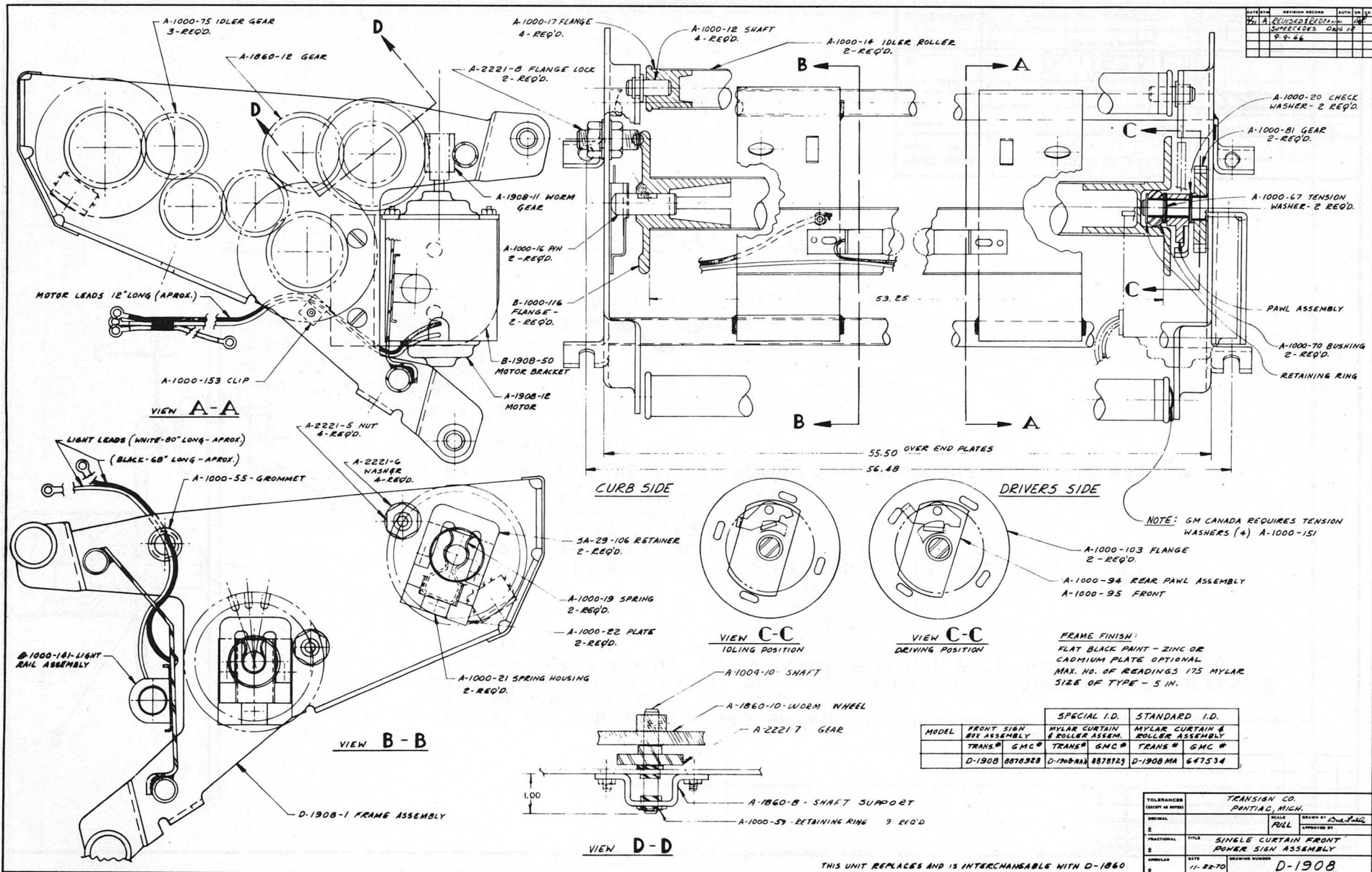


1. ADJUST CURTAIN FLANGE PIN AS SHOWN TO END PLATE.
2. SECURE PIN WITH SET SCREW - (A)
3. ADJUSTMENT MUST BE MADE ON EACH FLANGE WHILE CURTAIN IS ON OPPOSITE ROLLER TUBE, MAKING SURE FLANGE IS FLUSH WITH ROLLER TUBE (B)
4. LUBRICATE PIN.

1. SET FLANGE LOCK BODY TO CLEAR FLANGE LOBES AS SHOWN (C)
2. SECURE WITH LOCK NUTS
3. BODY LOCK MUST CLEAR FLANGE

NYLON BALL TENSION IS PRE-SET — ADJUSTMENT CAN BE MADE WITH SET SCREW AT (D)

TOLERANCES (EXCEPT AS NOTED)		TRANSIGN CO. PONTIAC, MICH.	
DECIMAL	SCALE	DRAWN BY <i>Bill F.</i>	
±		APPROVED BY <i>Bill F.</i>	
FRACTIONAL	TITLE	FLANGE LOCK ADJUSTMENT	
±	DATE	DRAWING NUMBER	
±	6-7-66	B-2800-1	



A-1814-7 BEVEL
DRIVE GEAR

A-1814-9 SPLINED
DRIVE GEAR ASSEM.

SECTION - A-A

A-1814-8 BEVEL
GEAR-FOLLOWER

A-1000-20 CHECK
WASHER-2 REQ'D

SECTION B-B

A-1000-39 RING
7 REQ'D

A-1000-70 BUSHING
2 REQ'D

A-1000-67 TENSION WASHER
4-REQ'D

A-1000-94 REAR PAWL (SHOWN)
A-1000-95 FRONT " " (OPP.)

A-1000-81-DRIVE GEAR
2-REQ'D

C-1814-6 END PLATE
ASSEMBLY

A-1000-50 CRANK
SHAFT ASSEM.

A-1700-10- CRANK
SHAFT SUPPORT

A-1000-75 IDLER
GEAR-2 REQ'D

ROTATION DRIVE POS.

FRONT PAWL SHOWN
REAR PAWL OPP.

SECTION C-C

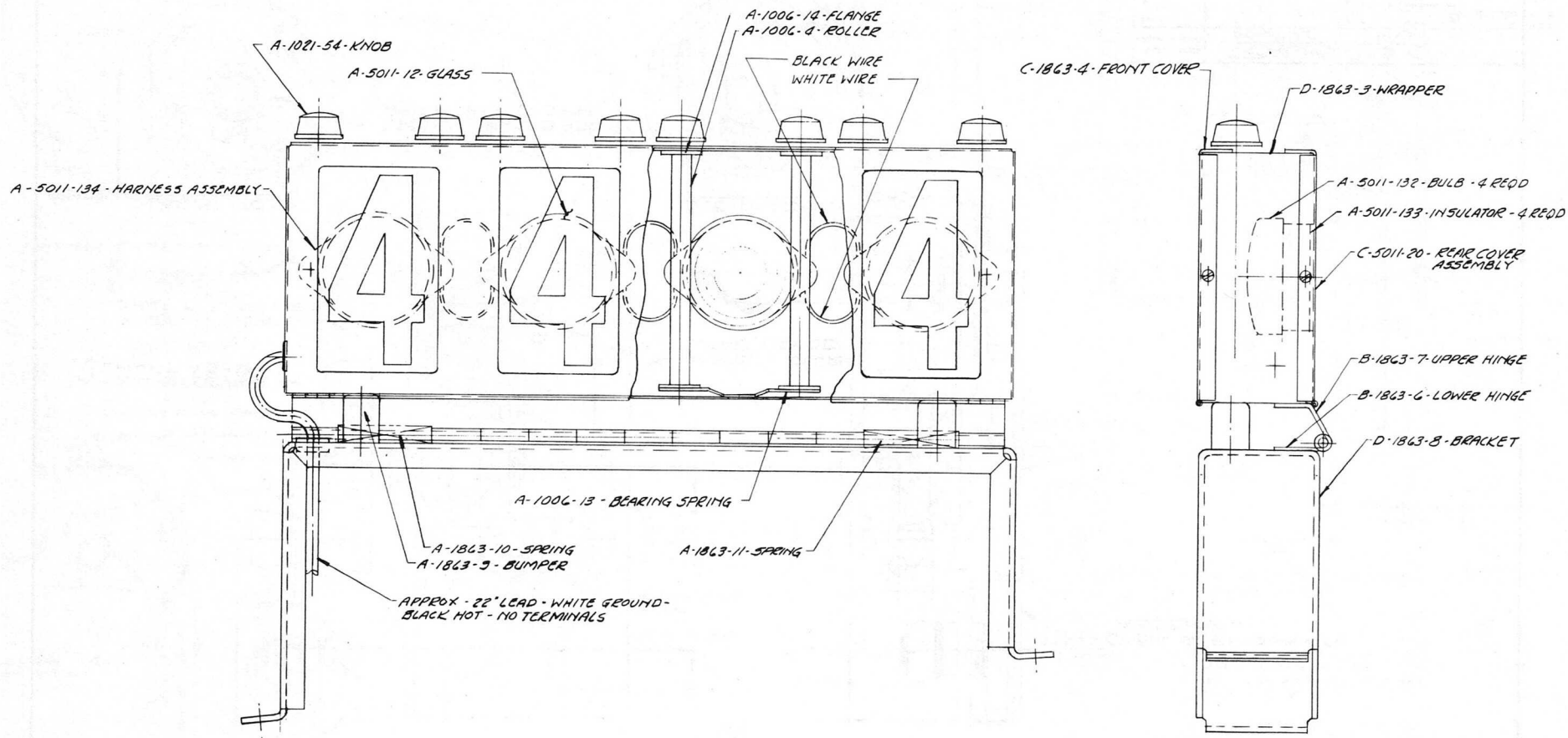
ROTATION IDLE POS.

SECTION C-C

TOLERANCES (EXCEPT AS NOTED)		TRANSGEN C ^o PONTIAC MICH.	
DECIMAL		SCALE FULL	DRAWN BY B. FLAN
FRACTIONAL		TITLE MECHANISM END PLATE ASSEM.-COMPLETE	
ANGULAR		DATE 11-7-60	DRAWING NUMBER C-1814-10

DATE	BY	REVISION	RECORD	AUTH.	DR.	CK.

DATE	REVISION	REVISION	DATE	BY	CHK

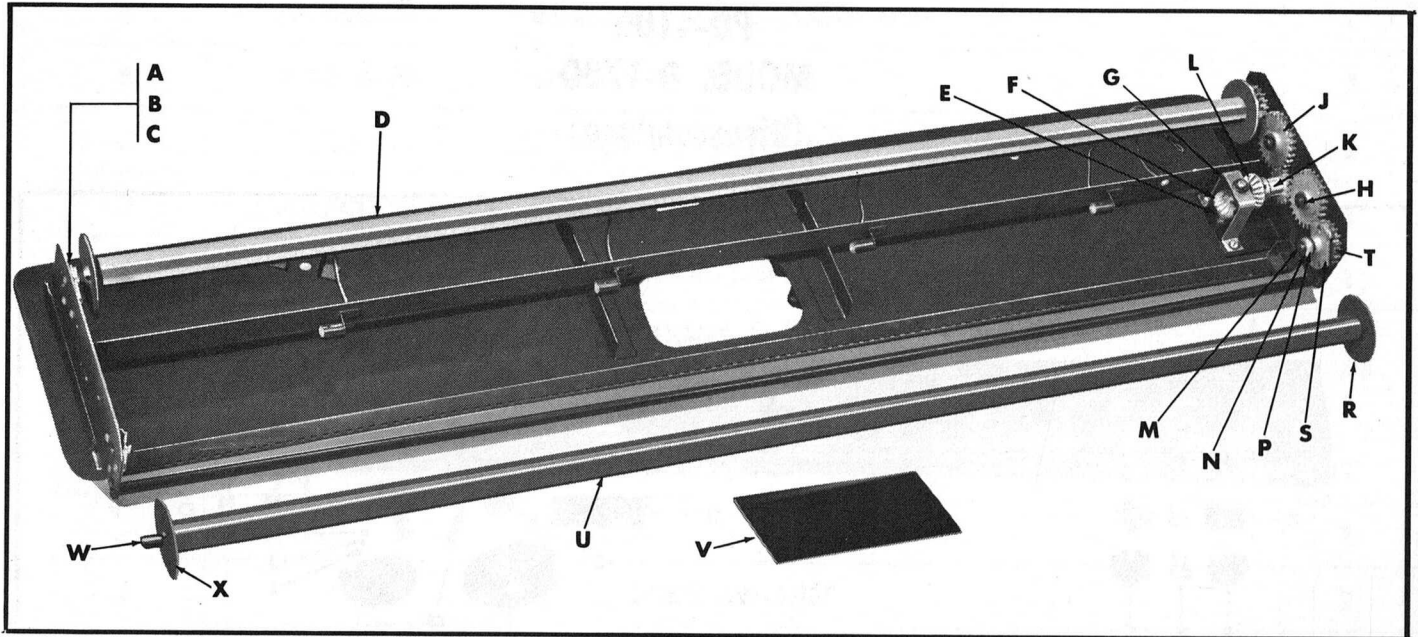


FINISH:
FLAT BLACK PAINT

TRANSMIGY INC.			
TOLERANCES (UNLESS OTHERWISE SPECIFIED)	PONTIAC	SCALE FULL	INCH
DECIMAL			
FRACTIONAL			
ANGULAR			
DATE	3/7/72	DRAWING NUMBER	D-5011

Model D-1500

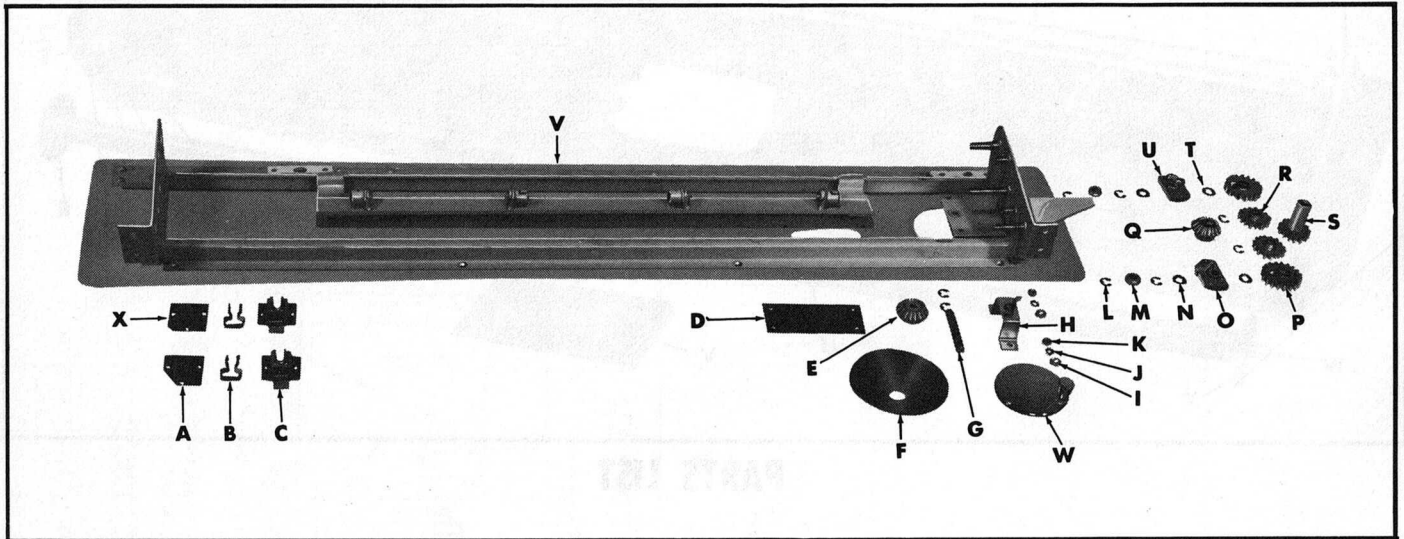
(GMC MODEL TG 3102 STD. EQUIPMENT)



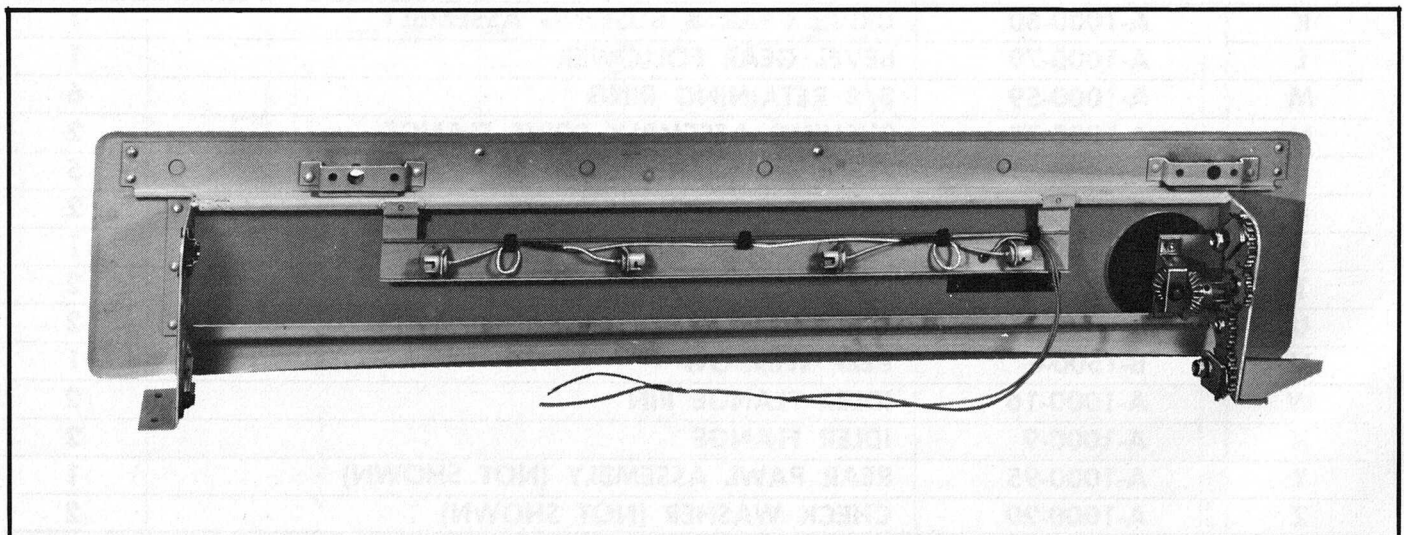
PARTS LIST

SYM.	PART NO.	DESCRIPTION	REQ'D.
A	A-1000-19	SPRING DRAG	2
B	A-1000-21	SPRING DRAG HOUSING	2
C	A-1000-22	SPRING HOUSING PLATE	2
D	D-1500-1	DOOR FRAME ASSEMBLY (INC. LIGHT HARNESS)	1
E	A-1000-88	4" CRANK BODY ASSEMBLY (NOT SHOWN)	1
F	A-1000-34	BEVEL GEAR DRIVER	1
G	A-1000-7	CRANK SHAFT SUPPORT & BUSHING ASSEMBLY	1
H	A-1000-59	3/8 RETAINING RING	2
J	A-1000-76	IDLER GEAR ASSEMBLY	2
K	A-1000-80	DRIVE GEAR & BUSHING ASSEMBLY	1
L	A-1000-79	BEVEL GEAR FOLLOWER	1
M	A-1000-59	3/8 RETAINING RING	6
N	A-1000-70	BUSHING ASSEMBLY DRIVE FLANGE	2
P	A-1000-67	TENSION WASHER	5
R	A-1000-78	DRIVER FLANGE	2
S	A-1000-94	FRONT PAWL ASSEMBLY	1
T	A-1000-81	DRIVE GEAR & BUSHING ASSEMBLY	2
U	A-1000-114	CURTAIN ROLLER & WIRE ASSEMBLY	2
V	B-1500-6	PEEP WINDOW	1
W	A-1000-16	IDLER FLANGE PIN	2
X	A-1000-9	IDLER FLANGE	2
Y	A-1000-95	REAR PAWL ASSEMBLY (NOT SHOWN)	1
Z	A-1000-20	CHECK WASHER (NOT SHOWN)	2

GMC
PD-4106
MODEL D-1700
(Disassembled)



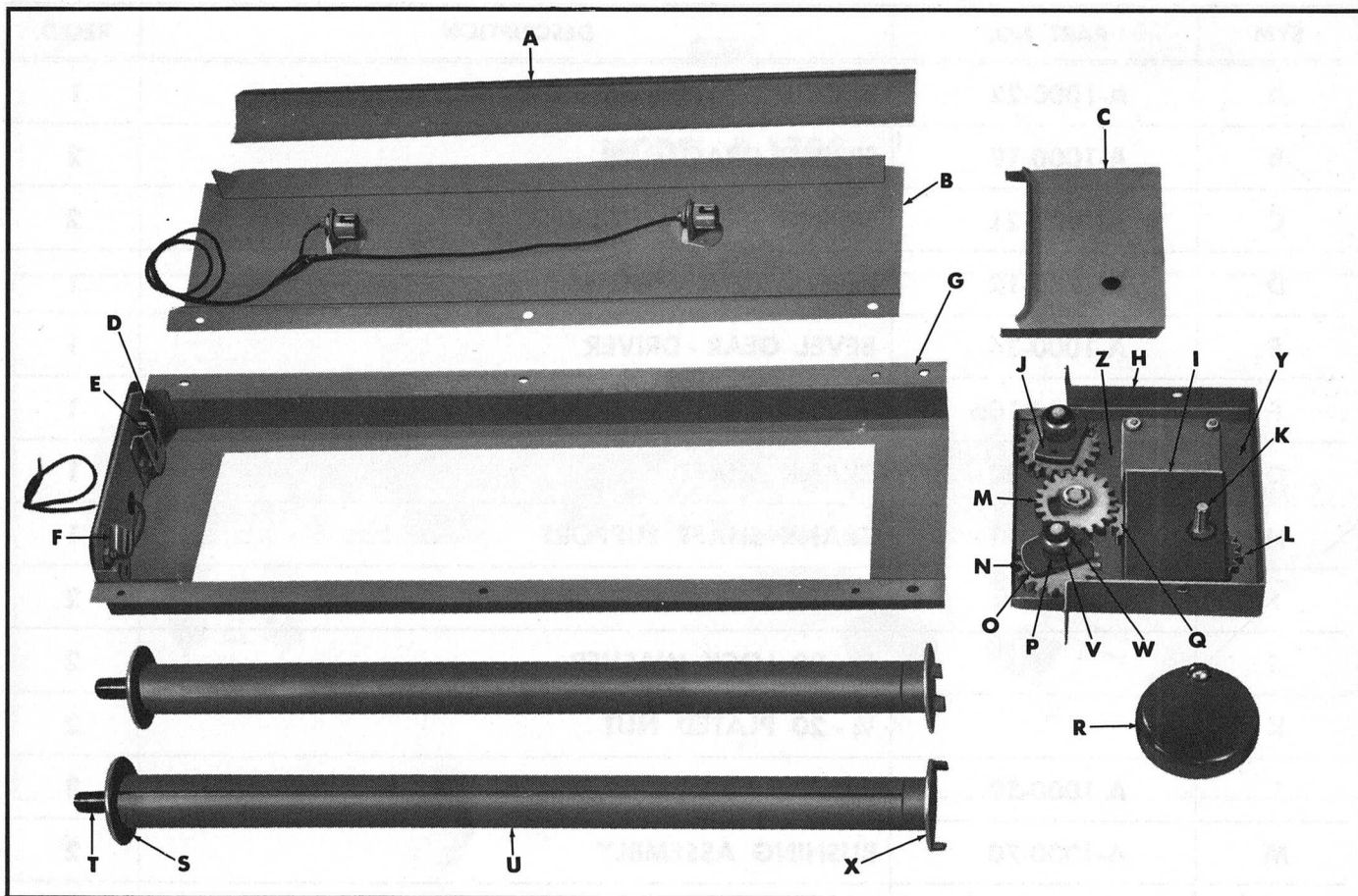
(Assembled)



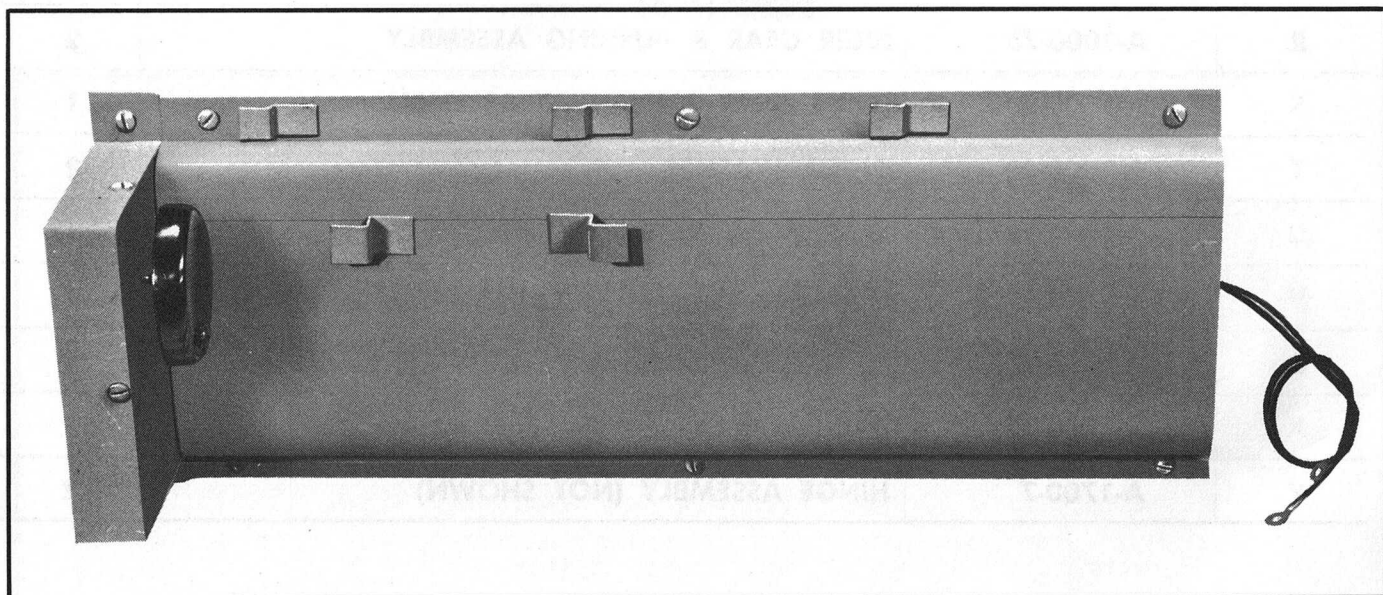
PARTS LIST

SYM.	PART NO.	DESCRIPTION	REQ'D.
A	A-1000-22	BACKING PLATE (MODIFIED)	1
B	A-1000-19	SPRING DRAG	2
C	A-1000-21	SPRING DRAG HOUSING	2
D	A-1700-12	PEEP WINDOW GLASS	1
E	A-1000-34	BEVEL GEAR - DRIVER	1
F	A-1000-106	RUBBER LIGHT SHIELD	1
G	A-1700-20	CRANK SHAFT	1
H	A-1700-11	CRANK SHAFT SUPPORT	1
I		1/4 - 20 X 1/2 PLATED BOLT	2
J		1/4 - 20 LOCK WASHER	2
K		1/4 - 20 PLATED NUT	2
L	A-1000-59	3/8 RETAINING RING	8
M	A-1000-70	BUSHING ASSEMBLY	2
N	A-1000-67	TENSION WASHER	2
O	A-1000-94	FRONT PAWL ASSEMBLY	1
P	A-1000-81	DRIVE GEAR & BUSHING ASSEMBLY	2
Q	A-1000-79	BEVEL GEAR - FOLLOWER	1
R	A-1000-75	IDLER GEAR & BUSHING ASSEMBLY	2
S	A-1000-80	DRIVE GEAR & BUSHING ASSEMBLY	1
T	A-1000-20	CHECK WASHER	2
U	A-1000-95	REAR PAWL ASSEMBLY	1
V	D-1700	FRAME, LIGHT RAIL & DOOR PANEL ONLY	1
W	A-1000-88	4" CRANK BODY ASSEMBLY	1
X	A-1000-22	BACKING PLATE	1
Y	A-1700-7	HINGE ASSEMBLY (NOT SHOWN)	2

MODEL D-1701 – PD-4106 **(Disassembled) Side Sign**



(Assembled)

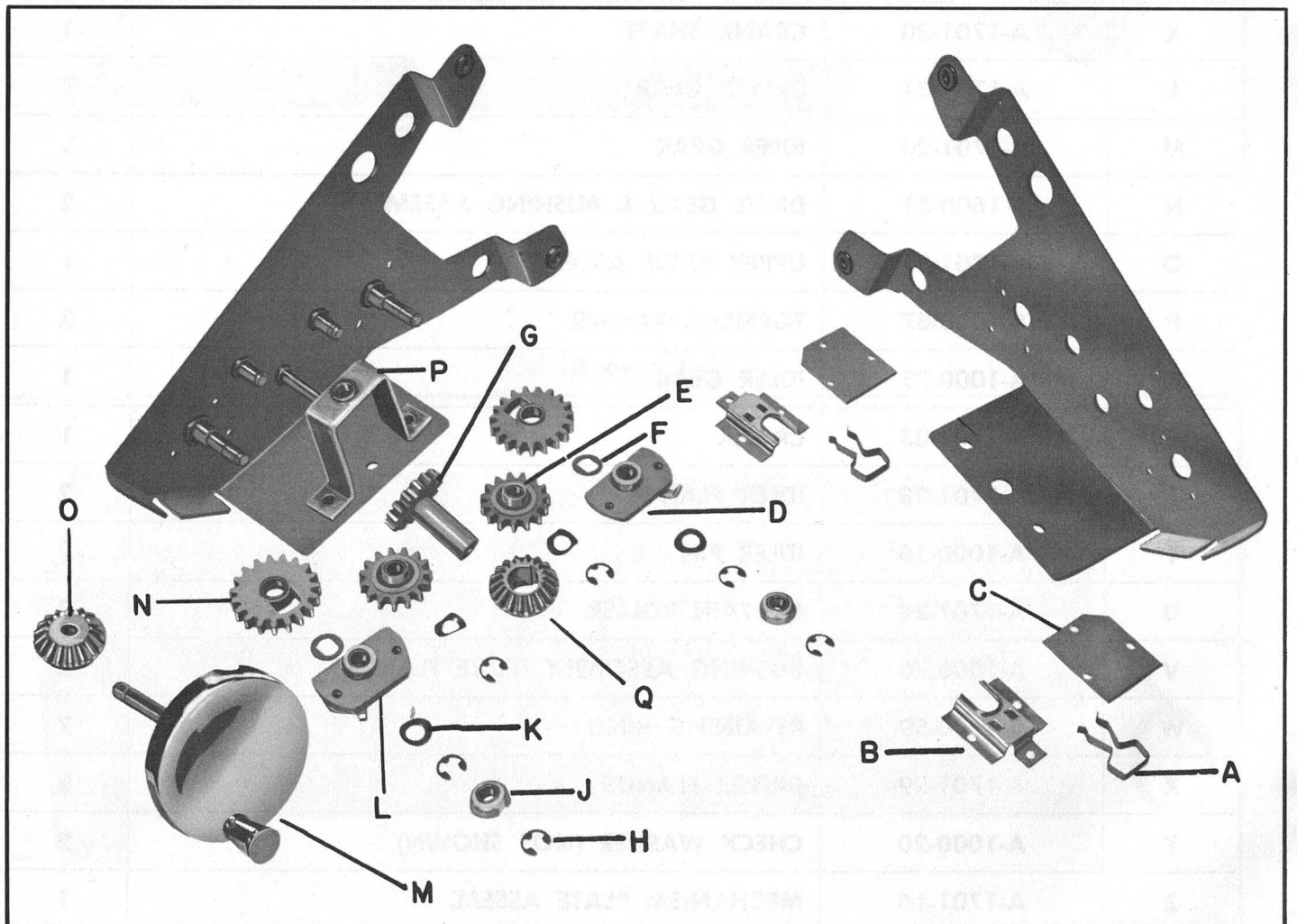


PARTS LIST

SYM.	PART NO.	DESCRIPTION	REQ'D.
A	C-1701-3	UPPER COVER ASSEMBLY	1
B	C-1701-5	LOWER COVER ASSEMBLY	1
C	B-1701-15	PANEL - FILLER	1
D	B-1701-19	HOUSING	1
E	A-1000-19	SPRING DRAG	2
F	B-1701-18	HOUSING	1
G	C-1701-11	OUTER PANEL ASSEMBLY	1
H	B-1701-8	MECHANISM END PANEL ASSEMBLY	1
I	B-1701-17	SUPPORT PLATE	1
J	A-1701-22	LOWER PAWL ASSEMBLY	1
K	A-1701-30	CRANK SHAFT	1
L	A-1701-31	DRIVER GEAR	1
M	A-1701-20	IDLER GEAR	1
N	A-1000-81	DRIVE GEAR & BUSHING ASSEMBLY	2
O	A-1701-21	UPPER PAWL ASSEMBLY	1
P	A-1000-67	TORSION WASHER	3
Q	A-1000-75	IDLER GEAR	1
R	A-1701-33	CRANK	1
S	A-1701-28	IDLER FLANGE	2
T	A-1000-16	IDLER PIN	2
U	A-1701-34	CURTAIN ROLLER	2
V	A-1000-70	BUSHING ASSEMBLY DRIVE FLANGE	2
W	A-1000-59	RETAINING RING	7
X	A-1701-29	DRIVER FLANGE	2
Y	A-1000-20	CHECK WASHER (NOT SHOWN)	2
Z	A-1701-16	MECHANISM PLATE ASSEM.	1

This diagram shows an exploded view of a mechanical assembly. The components are labeled as follows:

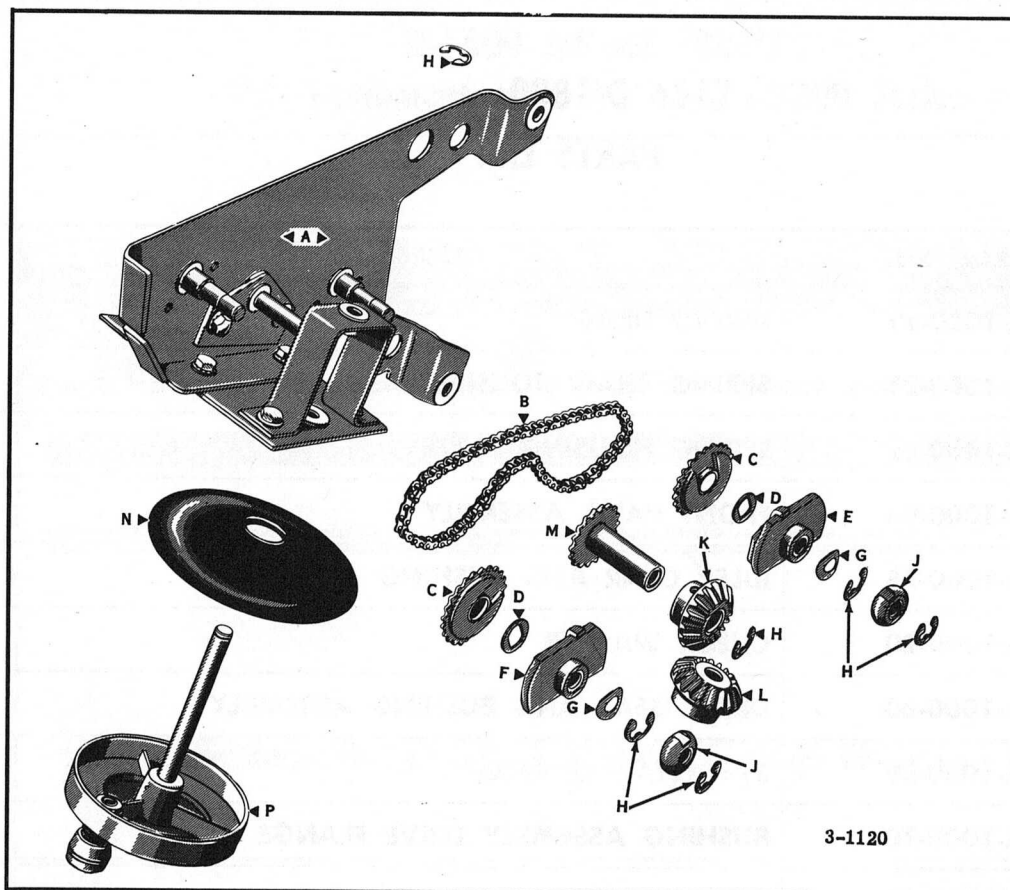
- S**: A small cylindrical component, likely a pin or plug, located near the top left.
- T**: A long, thin rectangular component with several small circular features, possibly a sensor or actuator array, positioned below the main assembly.
- U**: A long, thin cylindrical component, likely a shaft or tube, positioned below the rectangular component.
- V**: A small cylindrical component, likely a pin or plug, located near the top right.
- X**: A small cylindrical component, likely a pin or plug, located near the bottom left.
- Y**: A small cylindrical component, likely a pin or plug, located near the bottom left, adjacent to X.
- Z**: A long, thin cylindrical component, likely a shaft or tube, positioned below the other components.
- AA**: A small cylindrical component, likely a pin or plug, located near the bottom right.



D-1800 PARTS LIST

SYM.	PART NO.	DESCRIPTION	REQ'D.
A	A-1000-19	SPRING DRAG	2
B	A-1000-21	SPRING DRAG HOUSING	2
C	A-1000-22	SPRING HOUSING PLATE	2
D*	A-1000-94	FRONT PAWL ASSEMBLY	1
E*	A-1000-75	IDLER GEAR AND BUSHING ASSEMBLY	2
F*	A-1000-20	CHECK WASHER	2
G*	A-1000-80	DRIVE GEAR AND BUSHING ASSEMBLY	1
H*	A-1000-59	3/8 RETAINER RING	8
J*	A-1000-70	BUSHING ASSEMBLY DRIVE FLANGE	2
K*	A-1000-67	TENSION WASHER	4
L*	A-1000-95	REAR PAWL ASSEMBLY	1
M	A-1000-88	4" CRANK BODY ASSEMBLY	1
N*	A-1000-81	DRIVE GEAR AND BUSHING ASSEMBLY	2
O	A-1000-34	BEVEL GEAR DRIVER	1
P	A-1000-7	CRANK SHAFT SUPPORT & BUSHING ASSEMBLY	1
Q*	A-1000-79	BEVEL GEAR - FOLLOWER	1
R	A-1000-17	IDLER ROLLER FLANGE	4
S	A-1000-12	IDLER ROLLER SHAFT	4
T	A-1000-100	LAMP SOCKET	5
U	A-1000-14	IDLER ROLLER TUBE	2
V	D-1800-1	MECHANISM FRAME ONLY	1
X	A-1000-16	IDLER FLANGE PIN	2
Y	A-1000-9	IDLER FLANGE	2
Z	A-1000-114	CURTAIN ROLLER & WIRE ASSEMBLY	2
AA	A-1000-78	DRIVER FLANGE	2

* Items marked with asterisk are available in kit form (SK 1800) for converting from chain to gear driven mechanism plus A-1011-15 Idler Shaft (2).



FRONT DESTINATION SIGN MECHANISM (OBSOLETE)

TRANSIGN MODEL A-1000

GM NO. 2409373

Key	DESCRIPTION	Transign No.	GM No.
A.	PLATE ASSEMBLY	N. S.	N. S.
B.	CHAIN ASSEMBLY	N. S.	N. S.
C.	SPROCKET ASSEMBLY ROLLER	A-1000-40	2412652
D.	WASHER CHECK	A-1000-20	2412657
E.	PLATE ASSEMBLY, MTG. R.H.	A-1000-41	R - 2412653
F.	PLATE ASSEMBLY, MTG. L.H.	A-1000-41	L - 2412654
G.	WASHER SPRING	A-1000-67	2412660
H.	RING RETAINING	A-1000-59	2412661
J.	BUSHING ASSEMBLY	A-1000-70	2412655
K.	GEAR FOLLOWER	A-1000-35	2412659
L.	GEAR DRIVER	A-1000-34	2412658
M.	SPROCKET ASSEMBLY (W/SLEEVE)	A-1000-37	2412651
N.	SHIELD - DUST (RUBBER)	N. S.	N. S.
P.	CRANK ASSEMBLY	A-1000-33	2412650

NOTE:

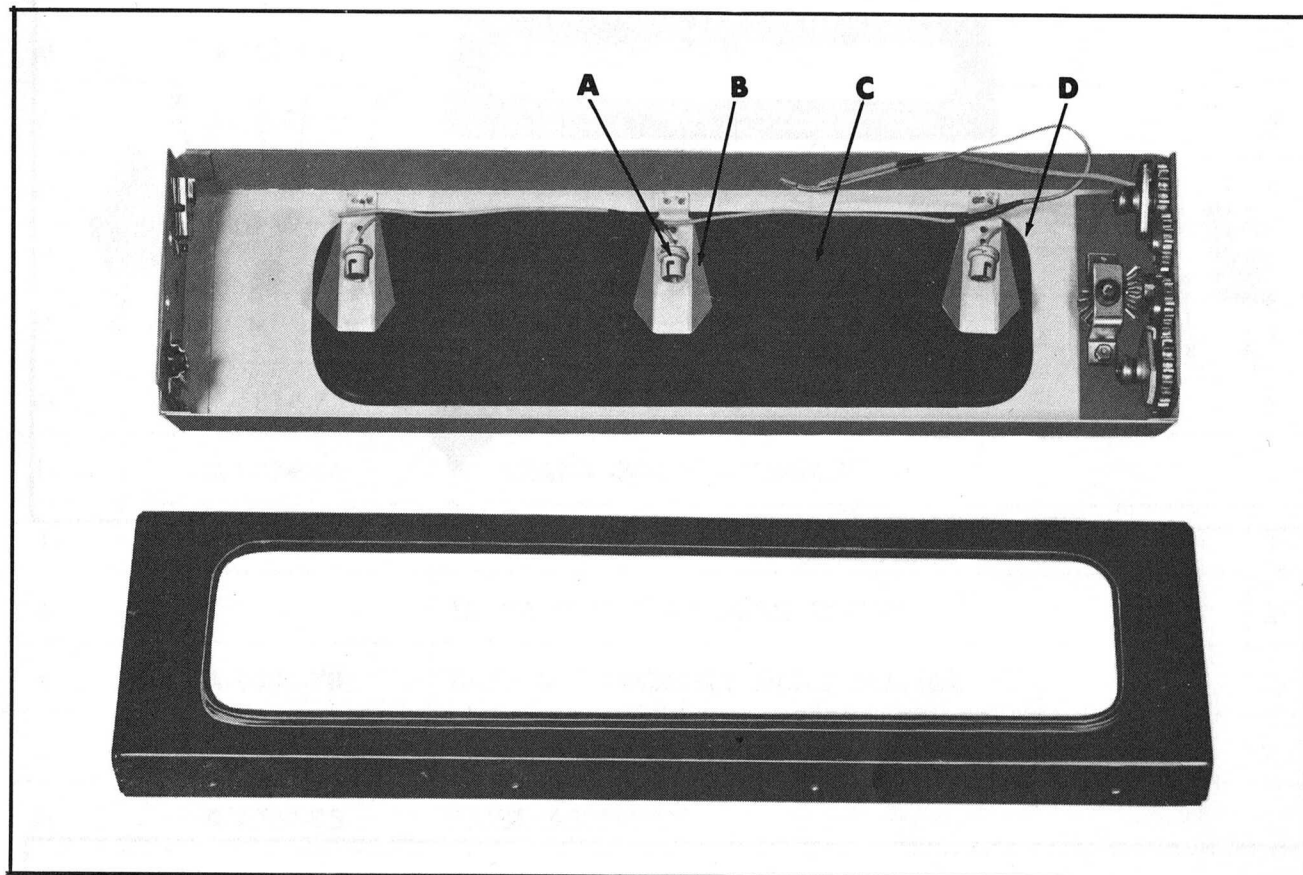
This mechanism has been superseded by our new improved gear driven Model D-1800 as shown on preceding page. Parts bearing a different number than similar parts of D-1800 will be serviced only as long as our present supply of these parts last.

After our inventory of these parts is exhausted, repairs on GMC 2409373 will be handled by means of a conversion kit which will update old mechanisms to new style as used on all 1961 GMC Coaches.

Details concerning conversion kits for older model coaches on customer request.

Model D-1825

ILLUMINATED SIDE DESTINATION SIGN



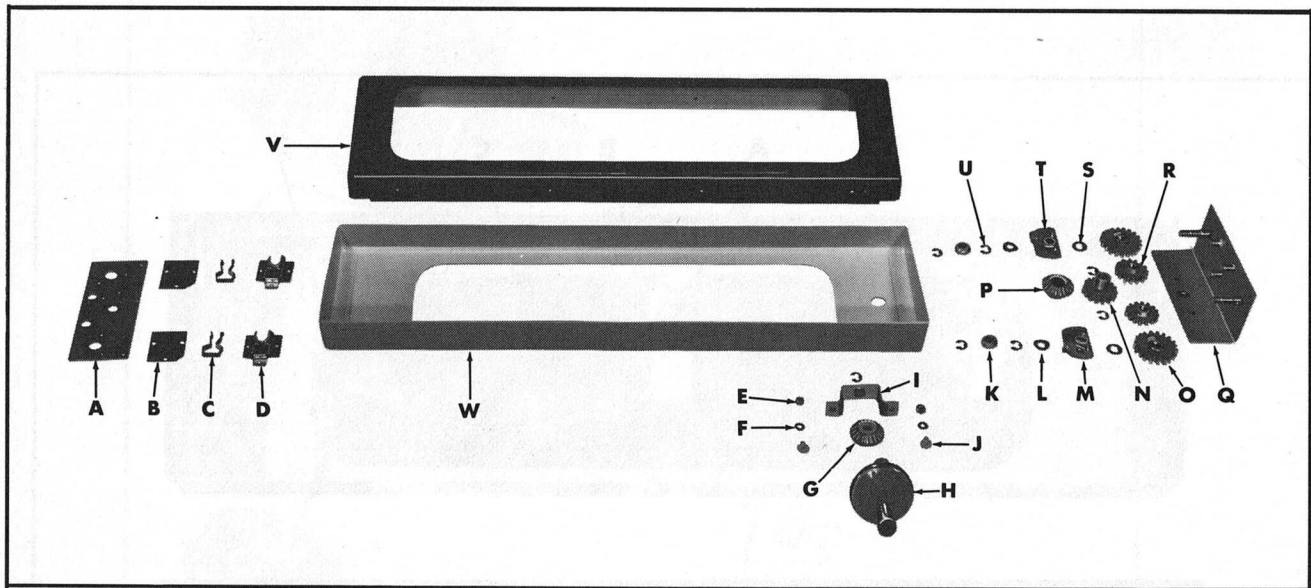
PARTS LIST

SYM.	PART NO.	DESCRIPTION	REQ'D.
A	A-1000-100	SOCKET	3
B	B-1004-30	LIGHT SHIELD	3
C	A-1825-5	WINDOW - MECHANISM COVER	1
D	A-1814-12	WINDOW RETAINER ASSEMBLY	1

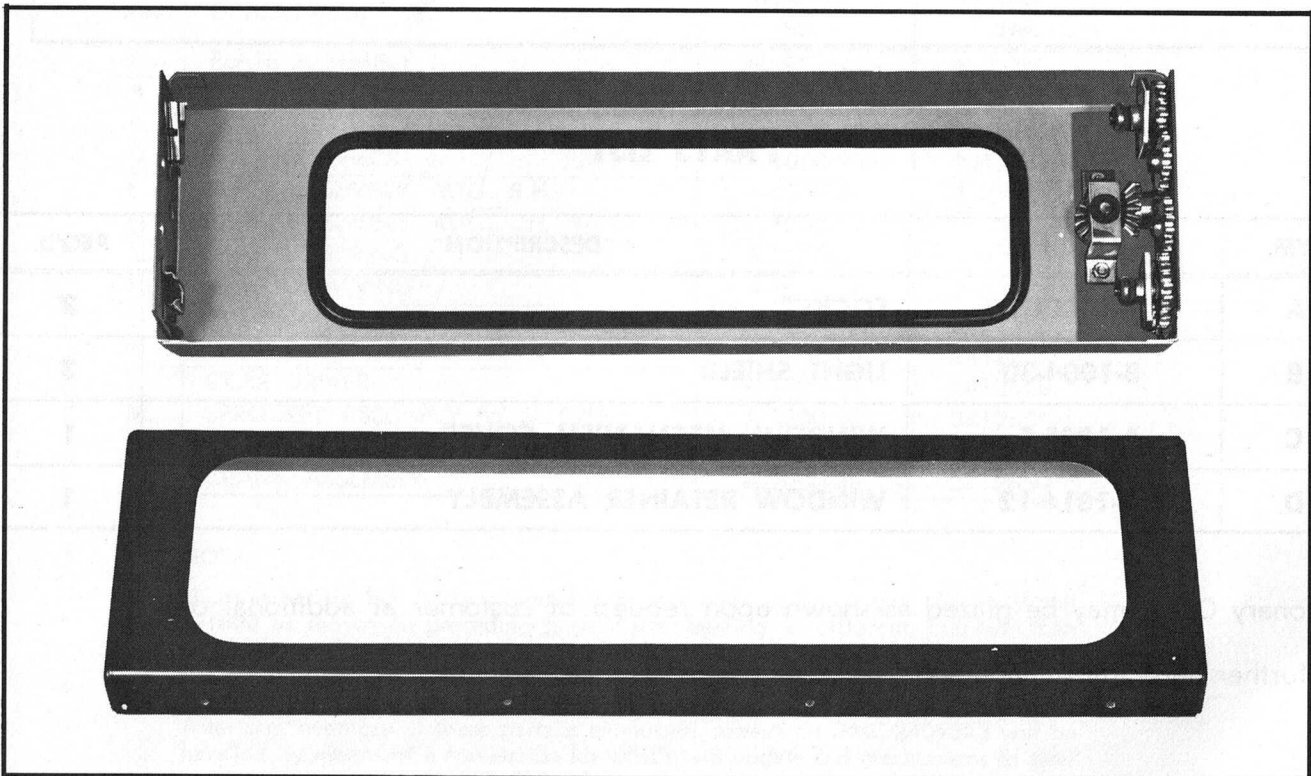
Stationary Cover may be glazed as shown upon request of customer at additional cost.

For further parts information see list for Model D-1814 Side Destination Sign.

MODEL D-1814 **Non-Illuminated Side Destination Sign** **(Disassembled)**



(Assembled)



PARTS LIST

SYM.	PART NO.	DESCRIPTION	REQ'D.
A	B-1814-4	END PLATE - IDLER	1
B	A-1000-22	SPRING HOUSING PLATE	2
C	A-1000-19	SPRING DRAG	2
D	A-1000-21	SPRING DRAG HOUSING	2
E		1/4 - 20 NUT	2
F		1/4 LOCKWASHER	2
G	A-1814-7	BEVEL GEAR DRIVER	1
H	A-1004-50	3" CRANK BODY ASSEMBLY	1
I	A-1700-10	CRANKSHAFT SUPPORT & BUSHING ASSEMBLY	1
J		1/4 - 20 X 1/2 FLAT HEAD SCREW	2
K	A-1000-70	BUSHING ASSEMBLY DRIVE FLANGE	2
L	A-1000-67	TENSION WASHER	2
M	A-1000-95	PAWL ASSEMBLY	1
N	A-1814-9	DRIVE GEAR & BUSHING ASSEMBLY	1
O	A-1000-81	DRIVE GEAR & BUSHING ASSEMBLY	2
P	A-1814-8	BEVEL GEAR FOLLOWER	1
Q	C-1814-6	END PLATE ASSEMBLY - MECHANISM	1
R	A-1000-75	IDLER GEAR & BUSHING ASSEMBLY	1
S	A-1000-20	CHECK WASHER	2
T	A-1000-94	PAWL ASSEMBLY	1
U	A-1000-59	3/8 RETAINING RING	7
V	D-1814-1	STATIONARY COVER ASSEMBLY	1
W	D-1814-2	MECHANISM COVER ASSEMBLY	1
X	A-1814-11	MECHANISM COVER WINDOW (NOT SHOWN)	1
Y	A-1814-12	MECHANISM COVER WINDOW RETAINER (NOT SHOWN)	1

FOR ELECTRICAL WIRING DIAGRAM REFER TO 07-046, #0-2557-69

TRANSITION OPERATOR	E-2837
CLEVELAND T.	

INTERIOR VIEW OF SIGN

