



PARTS MANUAL
LIGHTSOURCE LT6K - 50 HZ



This manual contains important safety information.
Do not destroy this manual.
This manual must be available to the personnel who operate and maintain this machine.



Utility Equipment
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PARTS ORDERING

GENERAL

This publication, which accompanies an illustrated parts breakdown manual, has been prepared as an aid in locating those parts which may be required in the maintenance of the unit. Always insist on genuine Ingersoll-Rand Company parts.

Note: Ingersoll-Rand Company can bear no responsibility for injury or damages resulting directly from the use of non-approved repair parts.

DESCRIPTION

The illustrated parts breakdown illustrates and lists the various assemblies, subassemblies and detailed parts which make up this particular machine. This covers the standard models and the more popular options that are available.

MARKINGS AND DECALS

NOTICE: Do not paint over safety warnings or instructional decals. If safety warning decals become illegible, immediately order replacements from the factory.

Part numbers for original individual decals and their mounting locations are shown within Parts List Section. These are available as long as a particular model is in production.

Afterwards, service sets of exterior decals and current production safety warning decals are available.

HOW TO USE PARTS LIST

- a. Locate the area in which the desired part is used and find illustration page number.
- b. Locate the desired part on the illustration by visual identification and make note of part number and description.

HOW TO ORDER

The satisfactory ordering of parts by a purchaser is greatly dependent upon the proper use of all available information. By supplying your nearest sales office, autonomous company or authorized distributor, with complete information, you will enable them to fill your order correctly and to avoid any unnecessary delays. In order that all avoidable errors may be eliminated, the following instructions are offered as a guide to the purchaser when ordering replacement parts:

- a. Always specify the model number of the unit.
- b. Always specify the serial number of the unit. **THIS IS IMPORTANT.** The serial number of the unit will be found stamped on a plate attached to the unit.
- c. Always specify the quantity of parts required.
- d. Always specify the part number, as well as the description of the part, or parts, exactly as it is given on the parts list illustration.
- e. Special order parts may not be included in this manual. Contact the Ingersoll-Rand Parts Department at 1-800-633-5206 with the unit serial number for assistance with these special parts.

In the event parts are being returned to your nearest sales office, autonomous company or authorized distributor, for inspection or repair, it is important to include the serial number of the unit from which the parts were removed.

TERMS AND CONDITIONS ON PARTS ORDERS

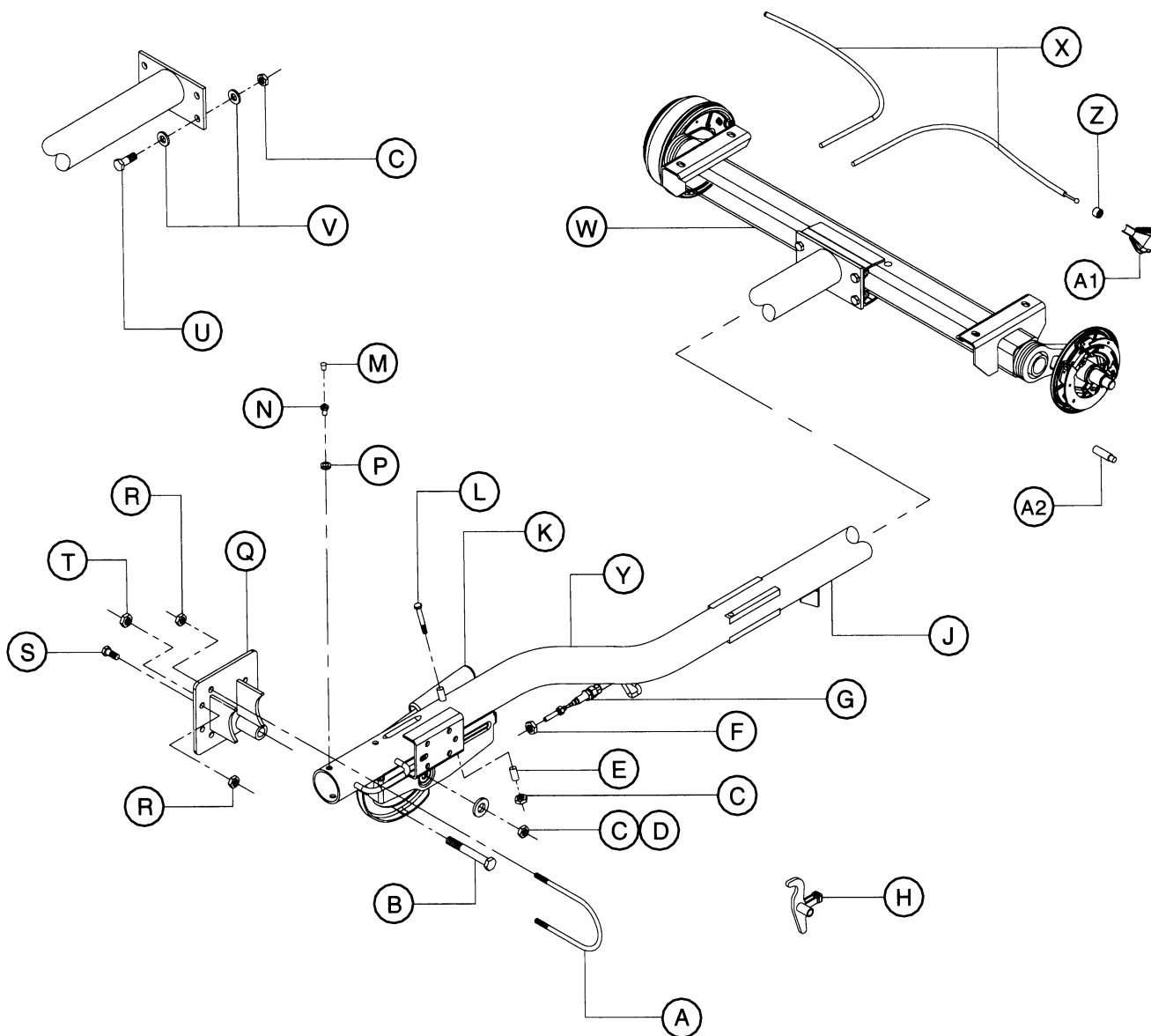
Acceptance: Acceptance of an offer is expressly limited to the exact terms contained herein. If purchaser's order form is used for acceptance of an offer, it is expressly understood and agreed that the terms and conditions of such

Book # 22545503 (2/05)

order form shall not apply unless expressly agreed to by Ingersoll-Rand Company ("Company") in writing. No additional or contrary terms will be binding upon the Company unless expressly agreed to in writing.

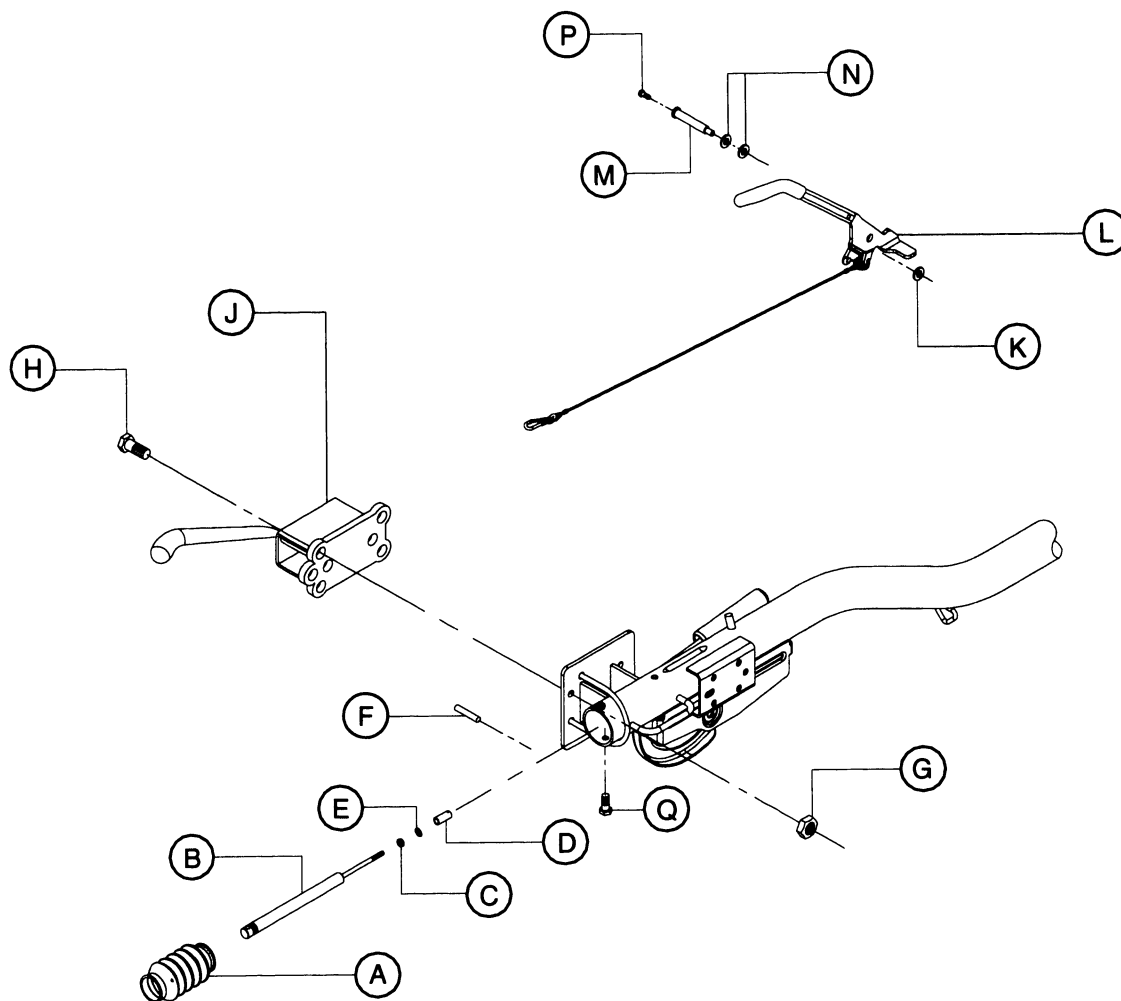
Taxes: Any tax or other governmental charge now or hereafter levied upon the production, sale, use or shipment of material and equipment ordered or sold is not included in the Company's price and will be charged to and paid for by the Purchaser.

RUNNING GEAR ASSEMBLY



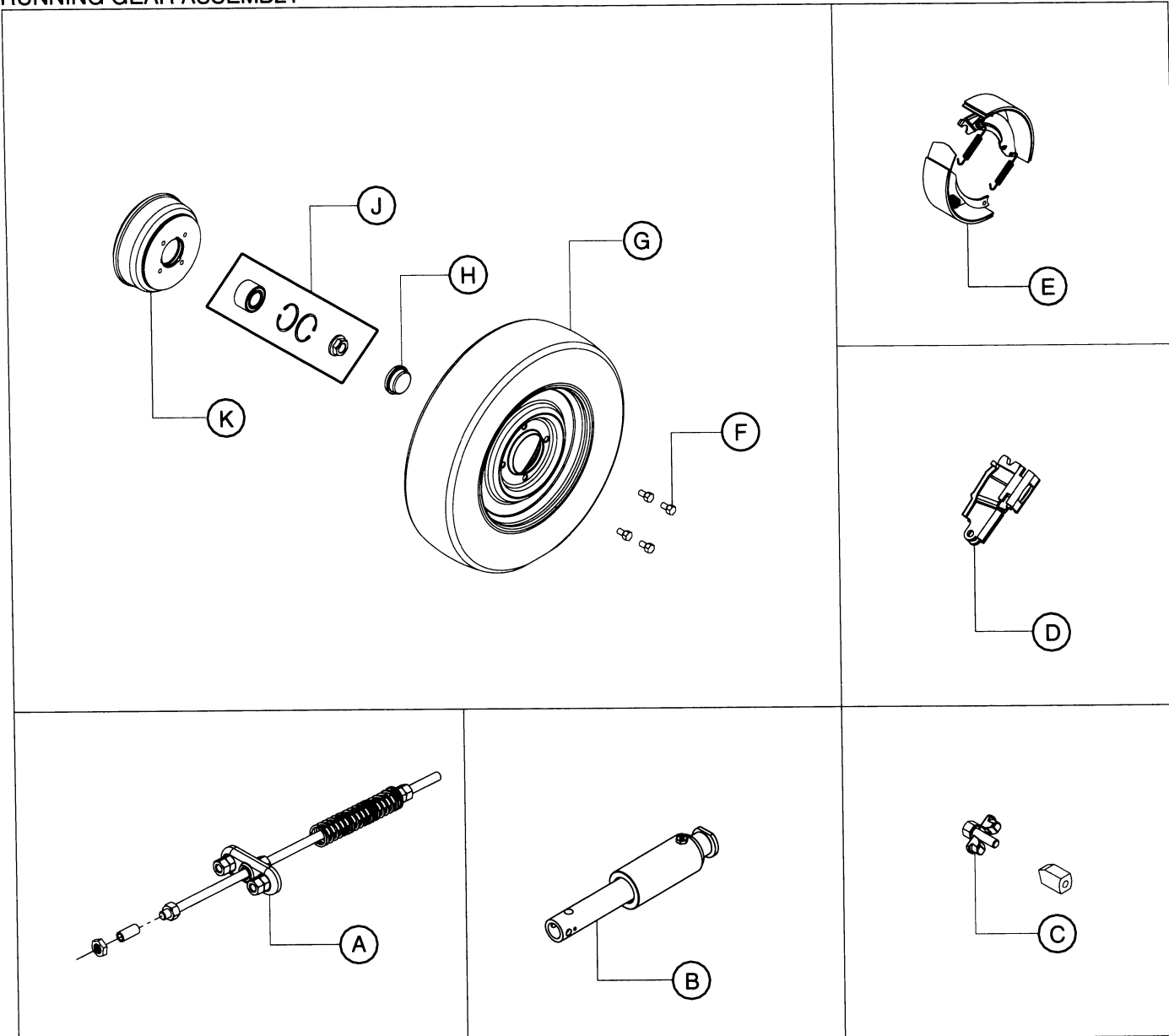
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	22398242	1	U-BOLT	P	22051460	4	CALIPER
B	96707377	1	SCREW	Q	22398259	1	BRACKET , JOCKEY WHEEL
C	22051494	6	LOCKNUT	R	96727300	6	LOCKNUT
D	22312417	1	WASHER	S	96737556	4	BOLT
E	22051551	2	BUSHING	T	96737747	1	LOCKNUT
F	22051577	2	LOCKNUT	U	22104806	4	SCREW
G	22312367	1	CABLE	V	22104814	8	WASHER
H	22051627	1	LEVER	W	22312425	1	AXLE
J	22548432	1	DRAWBAR COMPLETE ASSEMBLY	X	22617146	2	CABLE
K	22182802	1	SPRING , HANDBRAKE	Y	22617005	1	TUBE , DRAWBAR
L	22051596	1	SCREW	Z	22051247	4	COVER
M	22312375	2	CAP , NIPPLE	A1	22051254	2	SHELL
N	22051403	2	SCREW	A2	22051262	2	CABLE ATTACHMENT
				22053763	1	JOCKEY WHEEL ASSEMBLY	
				22492904	1	RUNNING GEAR COMPLETE ASSY.	

RUNNING GEAR ASSEMBLY



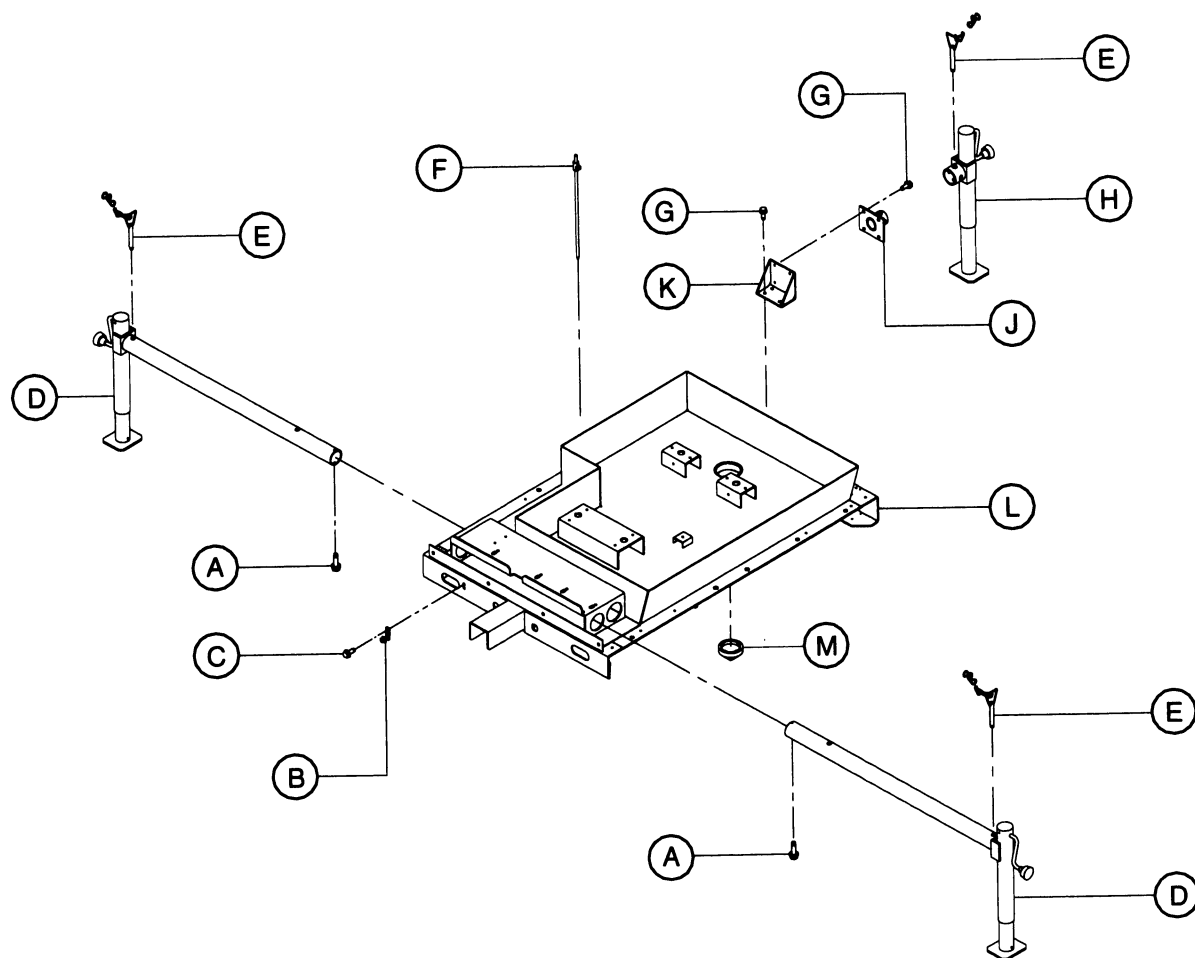
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	22051510	1	BELLOWS				
B	22051437	1	ABSORBER , SHOCK				
C	22051577	2	LOCKNUT				
D	22051544	1	CROSSHEAD				
E	22051585	1	LOCKWASHER				
F	22312383	1	PIN				
G	96727300	6	LOCKNUT				
H	96737556	4	BOLT				
J	22067003	1	CLAMP , JOCKEY WHEEL				
K	22051882	1	WASHER				
L	22051833	1	LEVER , HANDBRAKE				
M	22051866	1	BOLT				
N	22051643	2	WASHER				
P	22312391	1	SCREW				
Q	22051676	2	SCREW				

RUNNING GEAR ASSEMBLY



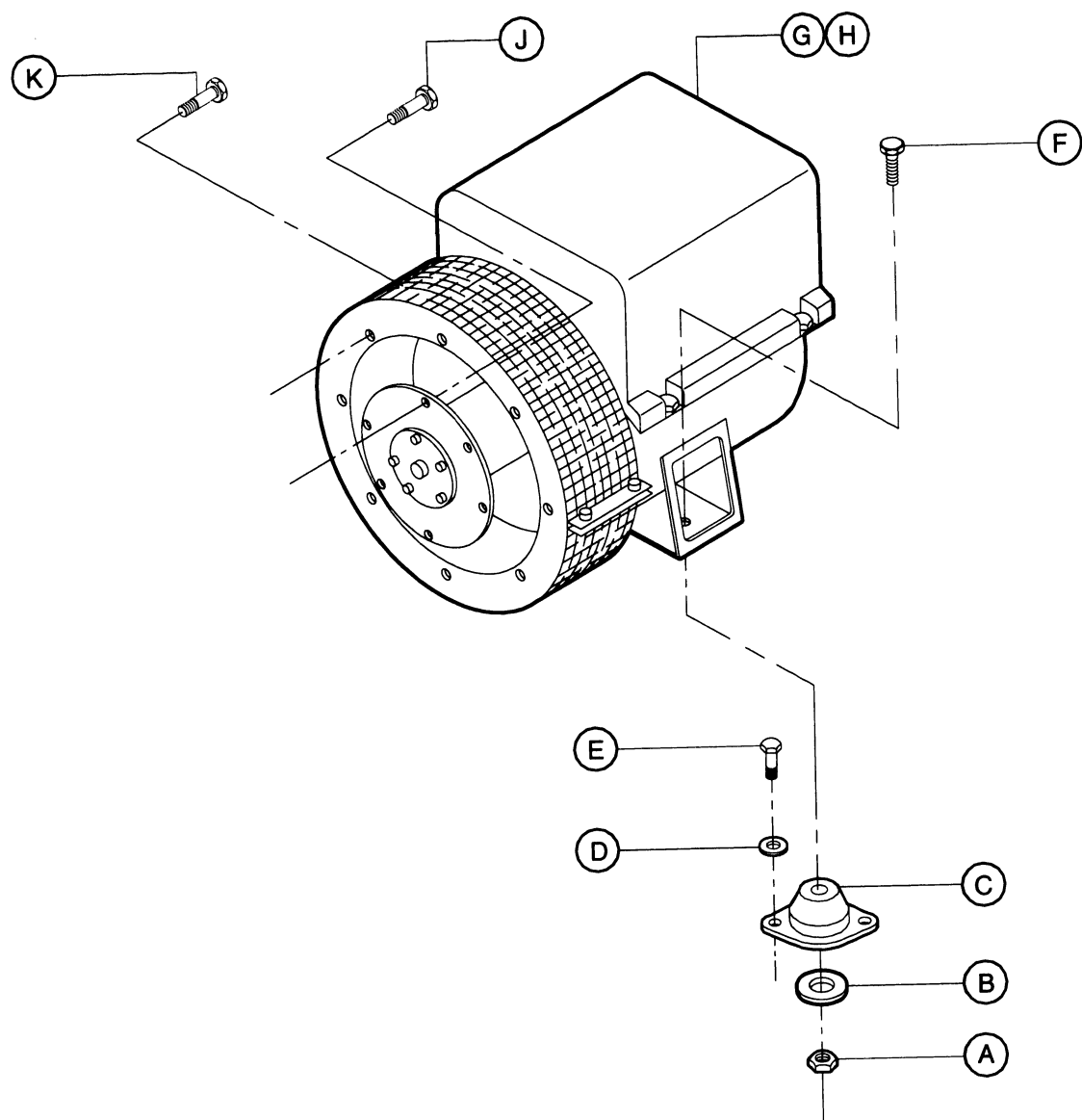
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	22617138	1	BRAKE ROD COMPLETE ASSEMBLY				
B	22617211	1	GUIDE TUBE ASSEMBLY				
C	22617203	2	SET , BRAKE ADJUSTING				
D	22051205	2	LEVER				
E	22617187	2	SET , BRAKE SHOE				
F	22312441	8	SCREW				
G	54737408	2	WHEEL AND TIRE ASSEMBLY				
	22066971	2	WHEEL				
	22066989	2	TIRE				
H	22051098	2	CAP				
J	22617815	2	SET , BEARING				
K	22312433	2	DRUM , BRAKE				

FRAME ASSEMBLY



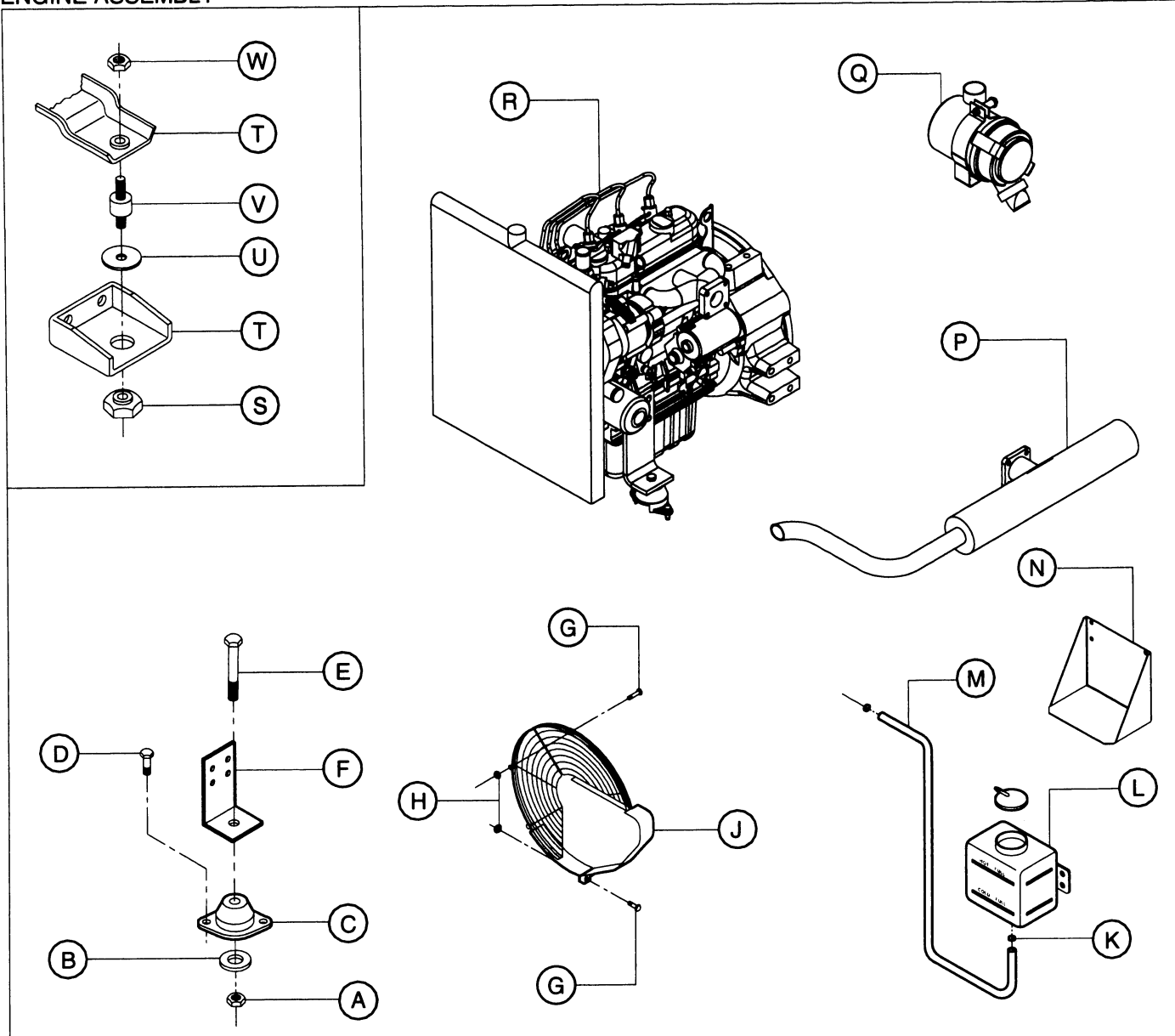
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	35300771	2	SCREW				
B	22123533	1	LUG , GROUND				
C	92368687	2	SCREW				
D	36923407	2	JACK , OUTRIGGER				
E	36848224	3	PIN AND CHAIN ASSEMBLY				
F	22123525	1	ROD , GROUND				
G	35279025	8	SCREW				
H	36923415	1	JACK				
J	36796068	1	TUBE , JACK				
K	54410600	1	SUPPORT , JACK				
L	22245047	1	FRAME				
M	22283865	1	PLUG , PVC				

GENERATOR AND MOUNTING



ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	35273366	2	NUT				
B	36899037	2	WASHER				
C	36875565	2	ISOLATER				
D	95934998	4	WASHER				
E	96738802	4	SCREW				
F	96730411	2	SCREW				
G	43214345	1	GENERATOR , 50 HZ				
H	43214568	1	CAPACITOR				
J	95067864	6	SCREW				
K	95920674	8	SCREW				
	36888915	1	CONNECTOR , STRAIN RELIEF				

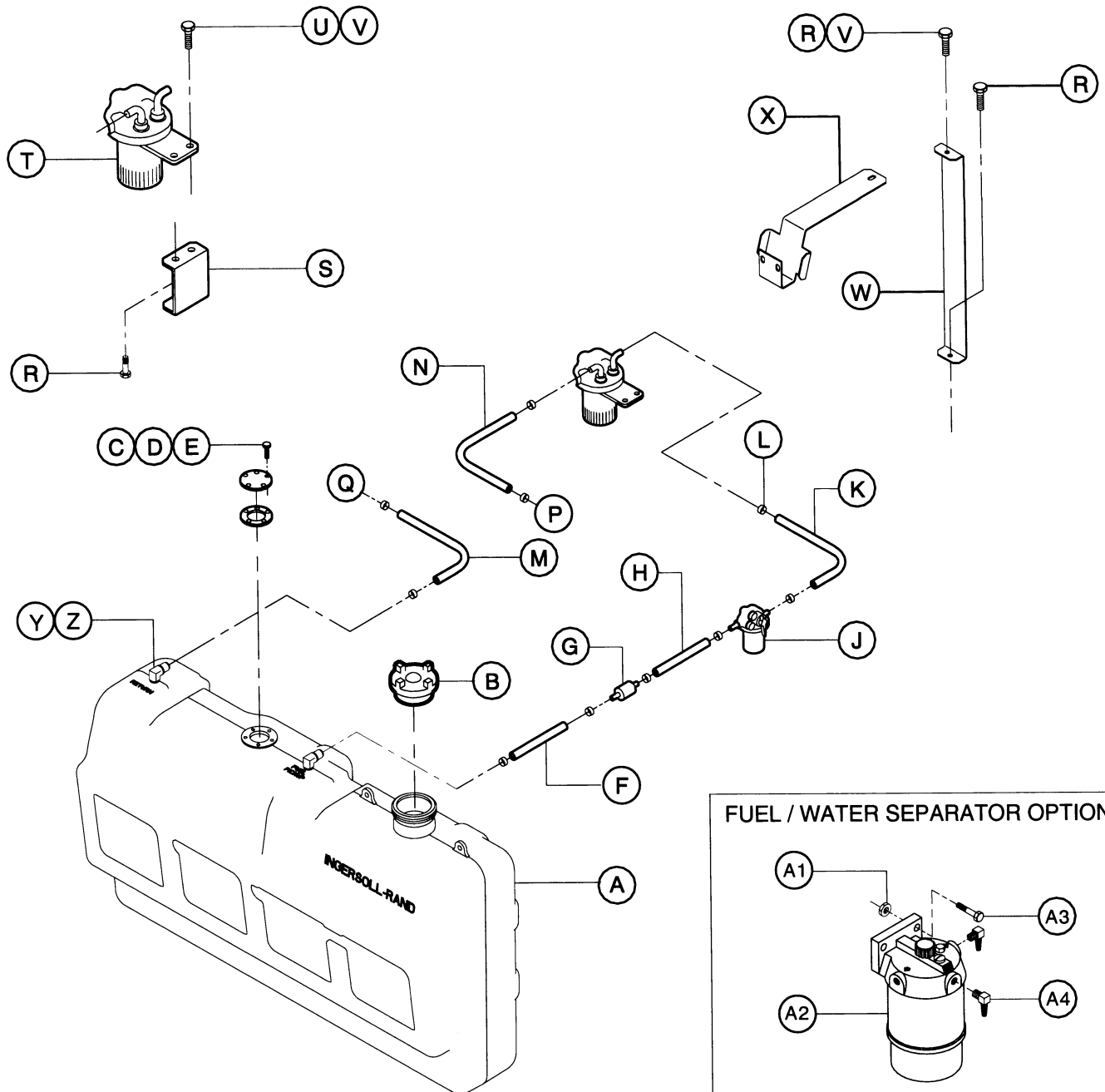
ENGINE ASSEMBLY



ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	35273366	2	NUT	U	36898542	2	WASHER
B	36899037	2	WASHER	V	35307149	2	MOUNT , RUBBER
C	36875565	2	ISOLATOR	W	95923314	2	NUT
D	35279025	4	SCREW				
E	96730411	2	SCREW				
F	22262828	2	BRACKET , ENGINE				
G	36898096	8	SCREW				
H	36898104	8	NUT				
J	36868727	1	GUARD , FAN				
	36871614	1	BRACKET , FAN GUARD				
K	35296342	2	CLAMP				
L	36884948	1	BOTTLE , COOLANT				
M	35363498	1	HOSE (27 INCHES)				
N	22258230	1	BRACKET , BOTTLE				
P	36923431	1	MUFFLER				
Q	22173561	1	AIR CLEANER ASSY				
R	22592562	1	ENGINE , KUBOTA				
S	43214808	2	NUT , SHOULDER				
T			EXISTING RADIATOR AND ENGINE BRACKET				

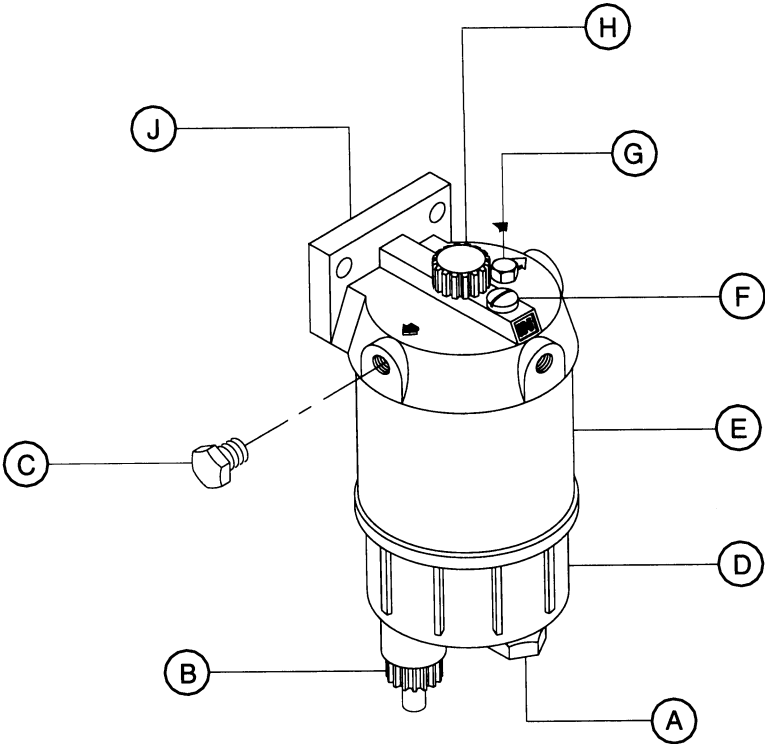
36870574 FILTER , ENGINE OIL
 36870566 FILTER , ENGINE FUEL
 36890135 FILTER , ENGINE AIR
 36878379 SWITCH , 12 PSI
 36868479 SWITCH , WATER TEMP.

FUEL TANK AND PIPING



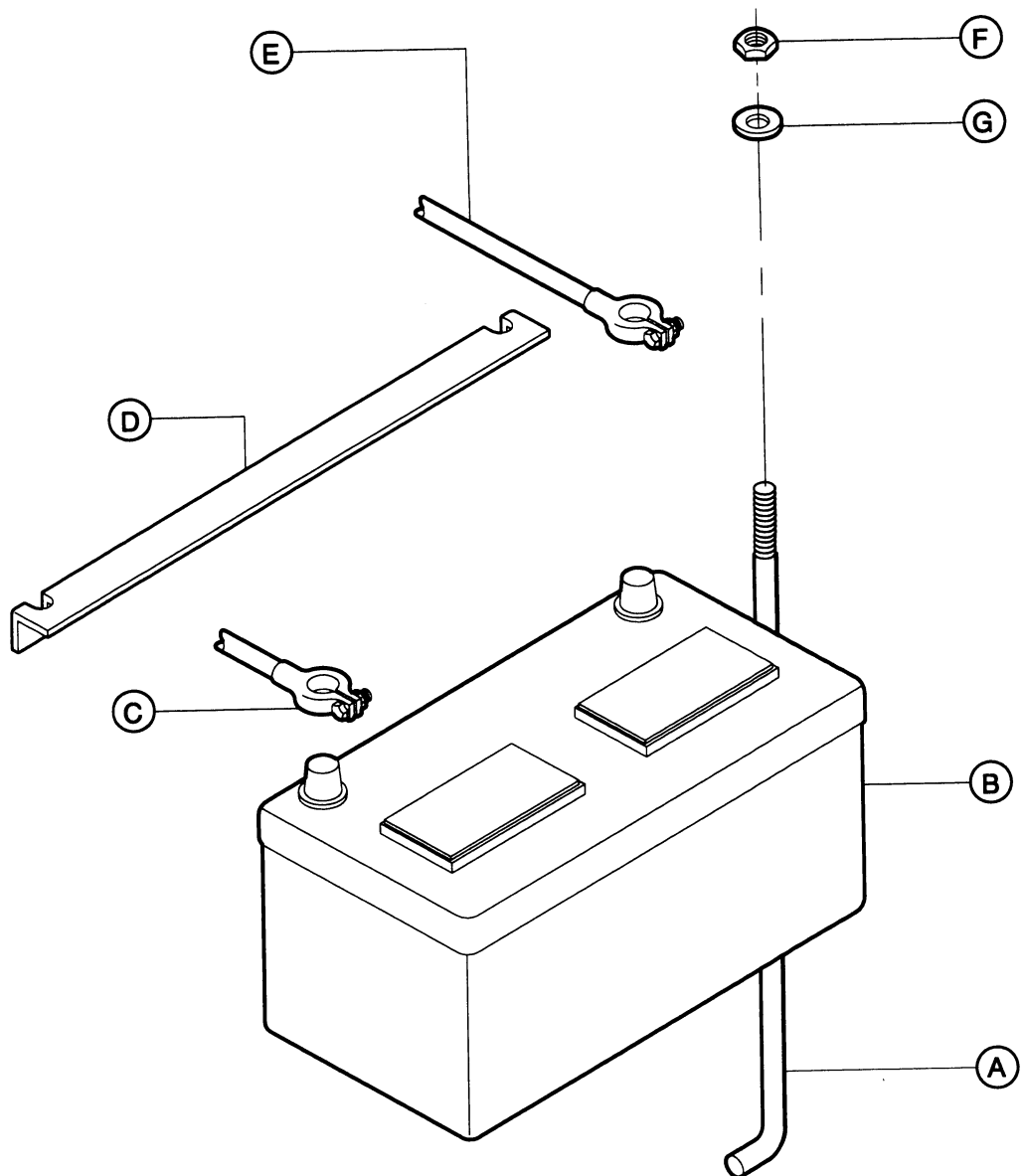
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	36881100	1	TANK , FUEL	Q			FROM ENGINE RETURN
B	36885564	1	CAP , FUEL TANK	R	35279025	8	SCREW
	35385111	1	GASKET	S	36923274	1	BRACKET , FILTER
C	95916532	5	SCREW	T	36870566	1	FILTER , ENGINE FUEL
D	36792828	1	COVER	U	36889608	2	SCREW
E	35361849	1	GASKET	V	36881886	3	NUT
F	35363498	1	HOSE (4 INCHES)	W	22259386	1	STRAP , VERTICAL
G	36845493	1	FILTER , INLINE	X	22260905	1	STRAP , TOP
H	35363498	1	HOSE (30 INCHES)	Y	35392307	2	FUEL TANK PIPE ASSEMBLY
J			ENGINE LIFT PUMP	Z	35384577	2	BUSHING
K	35363498	1	HOSE (30 INCHES)	A1	36881886	2	NUT
L	35296342	10	CLAMP	A2	36500957	1	FILTER
M	35282078	1	HOSE (24 INCHES)	A3	36889608	2	SCREW
N	35363498	1	HOSE (23 INCHES)	A4	35378538	2	ELBOW , BARBED
P			TO ENGINE				

FUEL WATER SEPARATOR OPTION



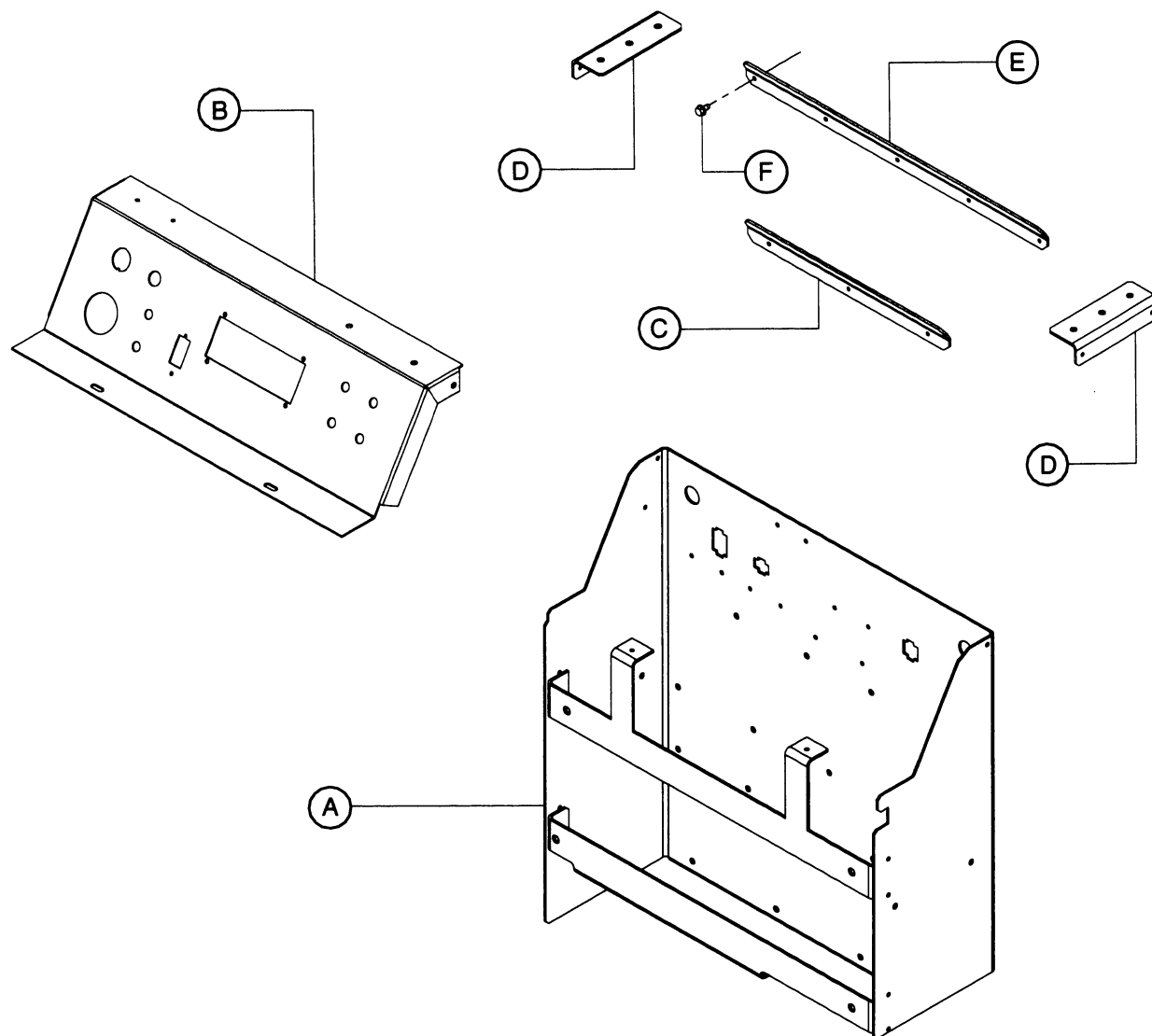
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	35358399	1	PLUG				
B	35358373	1	KNOB , DRAIN				
C	36876910	3	PLUG				
D	35358340	1	BOWL , SEE-THRU				
E	35367978	1	ELEMENT				
F	35358381	1	PLUG				
G	35368703	1	PLUG , VENT				
H	35358365	1	CAP , PLASTIC				
J	35358357	1	HEAD , FILTER				

BATTERY AND MOUNTING



ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	36923282	2	ROD , HOLD-DOWN ROD				
B	22246797	1	BATTERY , 12V				
C	35610856	1	CABLE , NEGATIVE				
D	22494983	1	ANGLE , TIE-DOWN				
E	35516582	1	CABLE , POSITIVE				
F	95923298	2	NUT				
G	36853265	2	WASHER , NYLON				
	35578194	1	STRAP , GROUND				

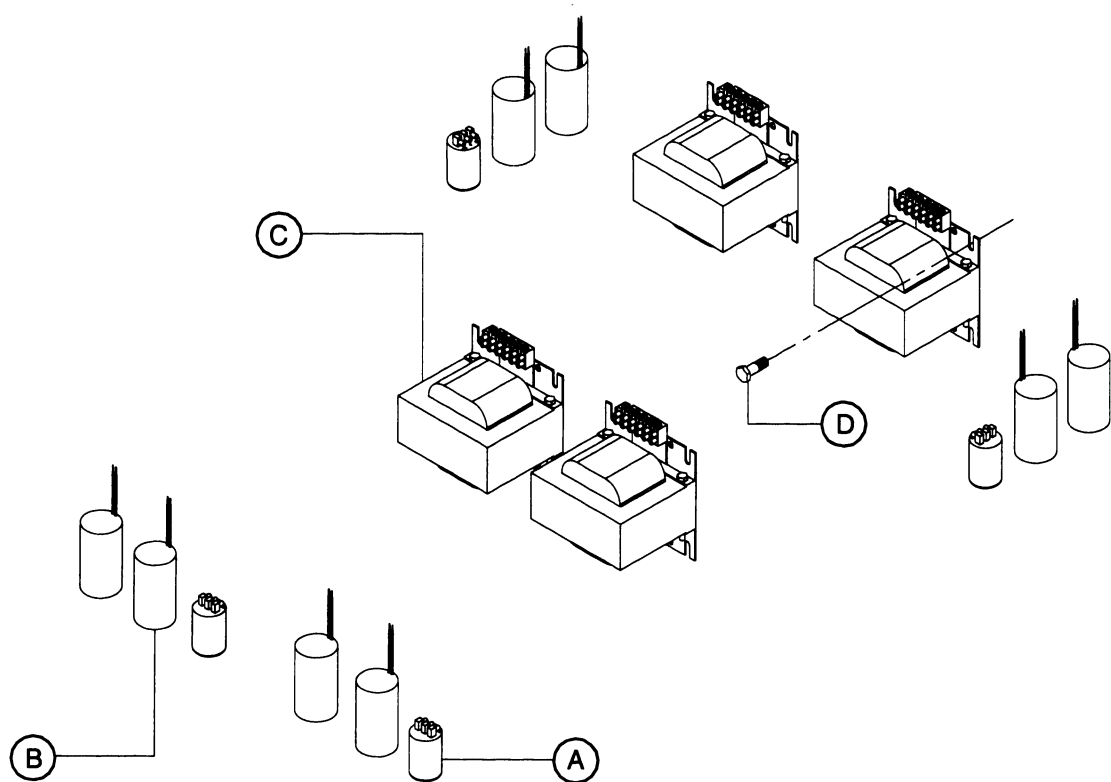
INSTRUMENT / CONTROL PANEL ASSEMBLY



ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	22573398	1	BALLAST BOX				
B	21110449	1	COVER , CONTROL PANEL				
C	22563555	1	SUPPORT , BALLAST LOWER				
D	22574024	2	SUPPORT , CAPACITOR				
E	22563563	1	SUPPORT , BALLAST UPPER				
F	36797652	---	SCREW				

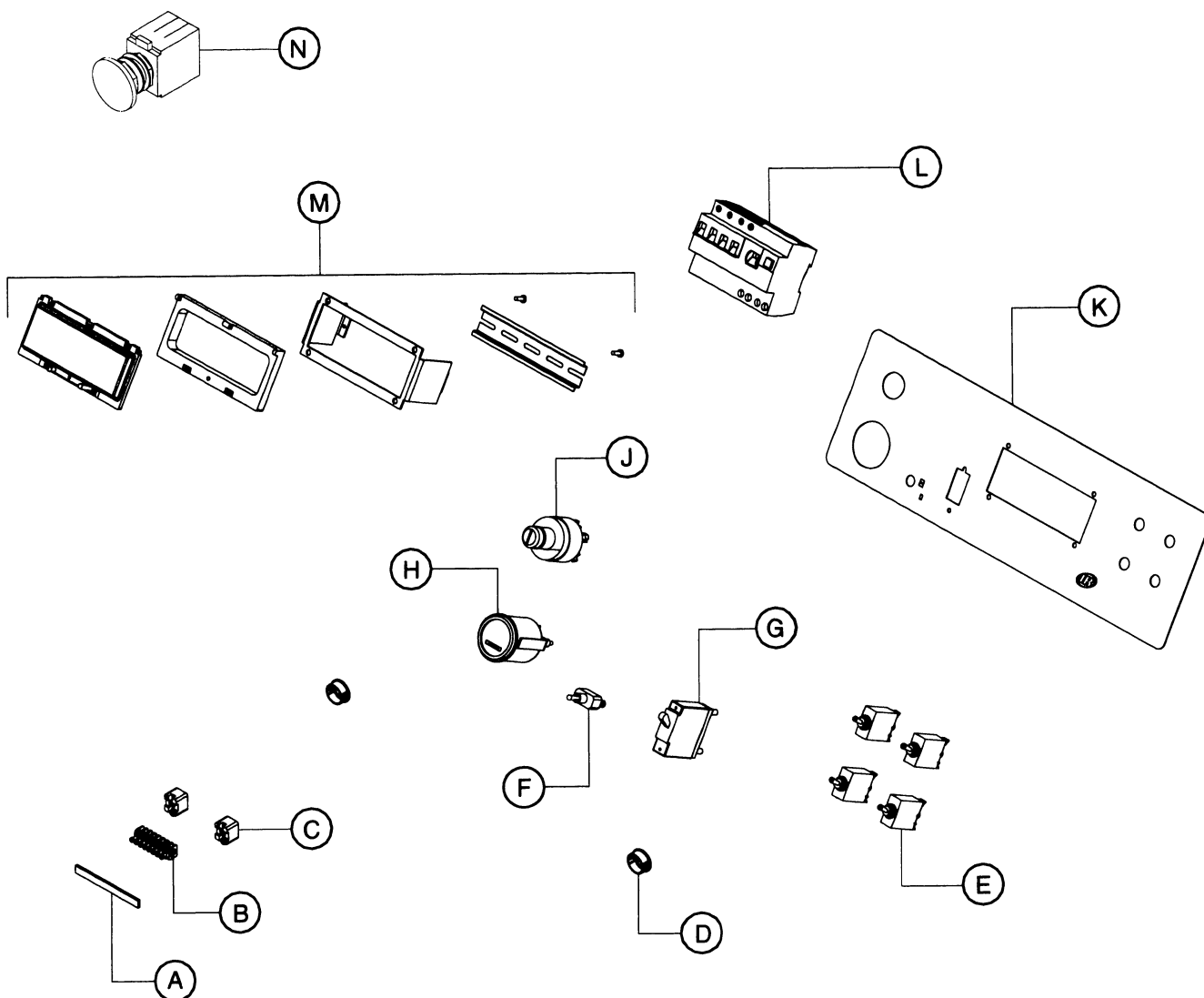
22494868 1 CONTROL PANEL COMPLETE ASSEMBLY
INCLUDES ITEMS A - F (SHT. 9) , A - D (SHT. 10) AND A - N (SHT. 11).

BALLAST / CAPACITOR ASSEMBLY



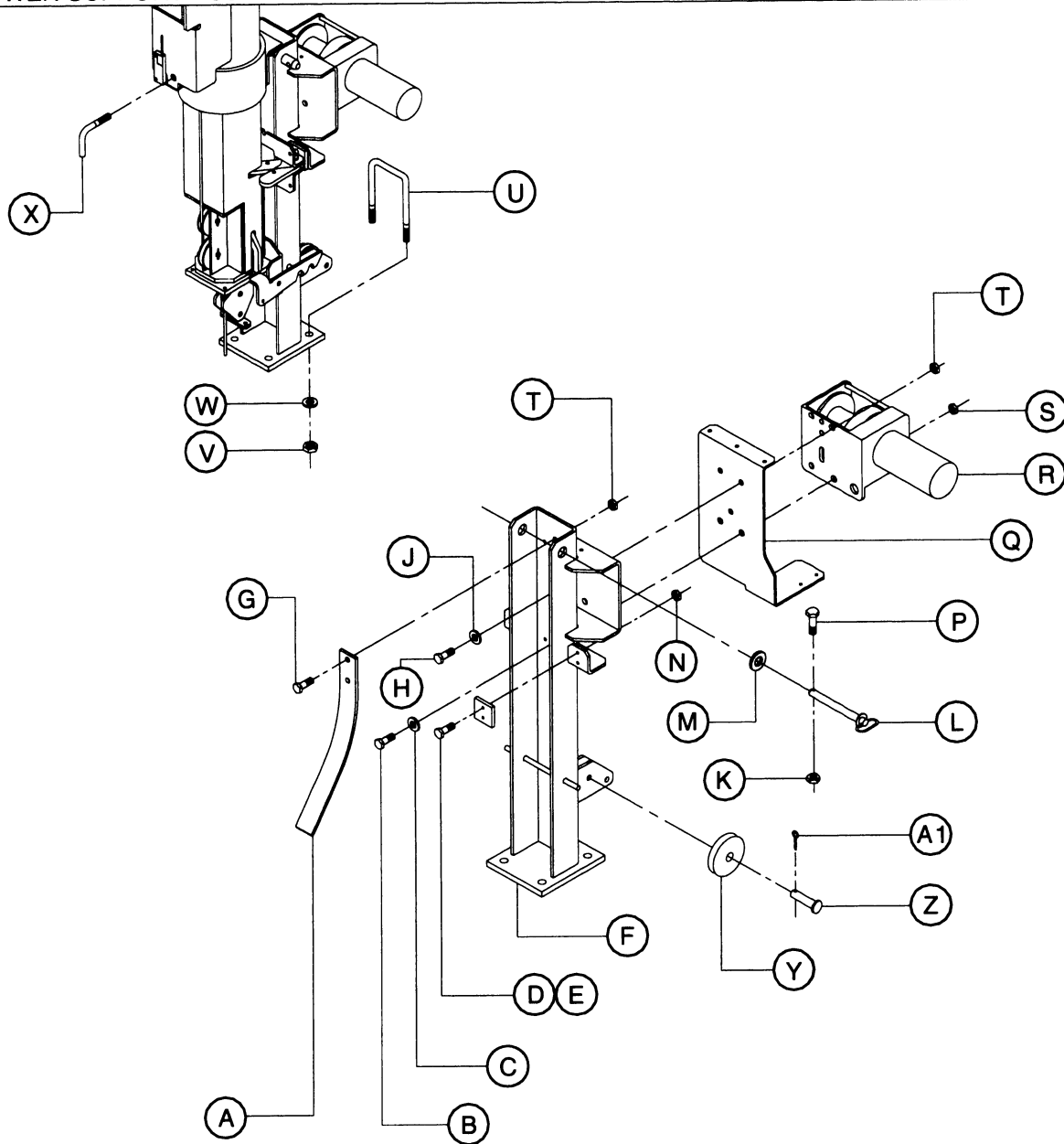
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	22562821	4	IGNITOR , IMPULSER				
B	22562847	8	CAPACITOR , 50 UF				
C	22562813	4	BALLAST , 1000 W – 50 HZ				
D	36797652	8	SCREW				

INSTRUMENT / CONTROL PANEL ASSEMBLY



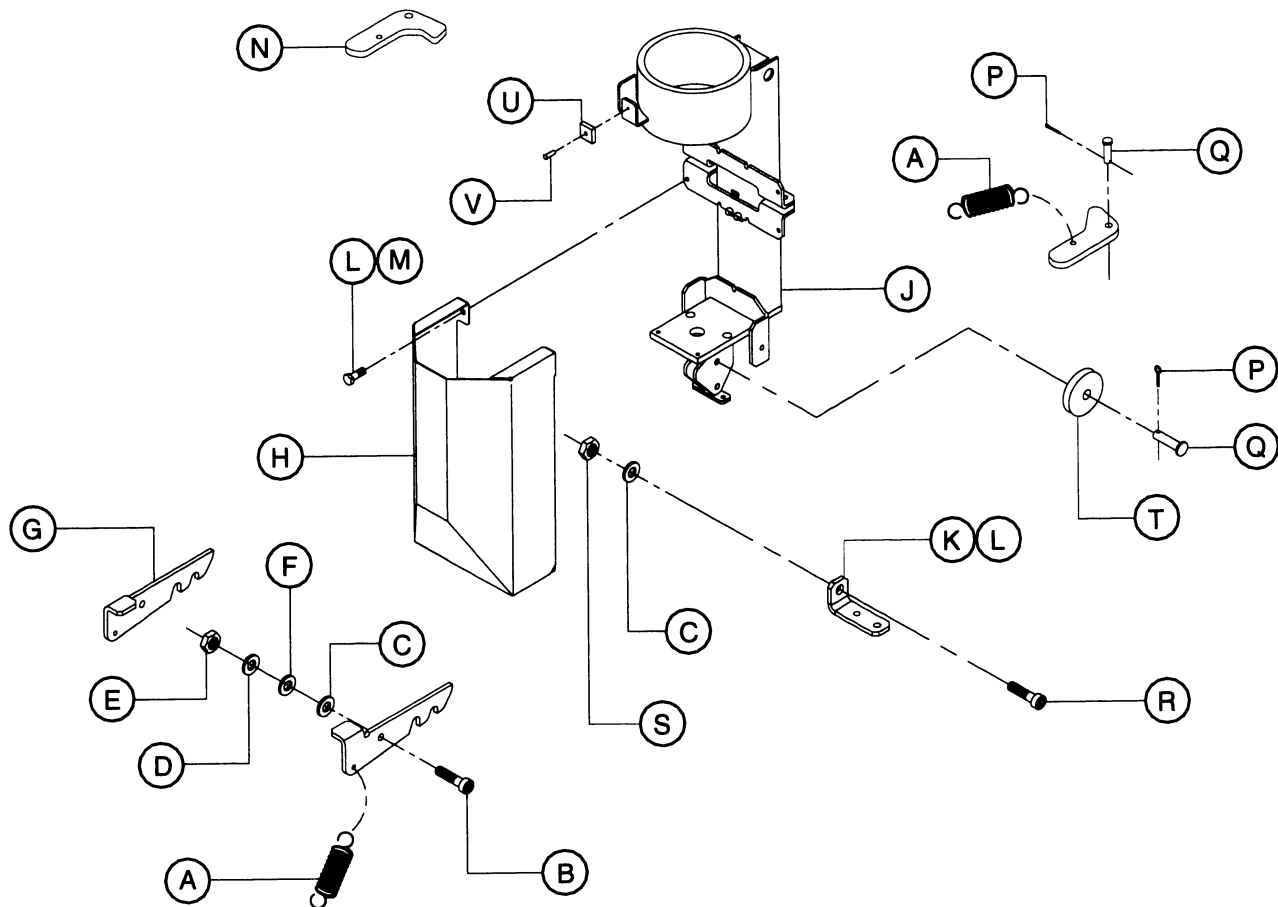
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	36769149	1	BUSBAR				
B	36769131	8	TERMINAL				
C	36769164	2	SUPPORT , BUSBAR				
D	22553309	2	BUSHING , SNAP				
E	36898211	4	BREAKER , 15 AMP CIRCUIT				
F	36794204	1	SWITCH , SPDT MOMENTARY				
G	36850402	1	BREAKER , 70 AMP CIRCUIT				
H	36841245	1	HOURLMETER				
J	36786457	1	KEY SWITCH ASSEMBLY				
K	22494850	1	DECAL , INSTRUMENT PANEL				
L	22123517	1	BREAKER , 25 AMP				
M	22113021	1	BREAKER COVER ASSEMBLY				
N	36883809	1	SWITCH , E-STOP (MOUNTED ON FRONT PANEL)				
	22220347	1	HARNESS , ENGINE				
	22593651	1	HARNESS , CONTROL PANEL				

TOWER SUPPORT ASSEMBLY



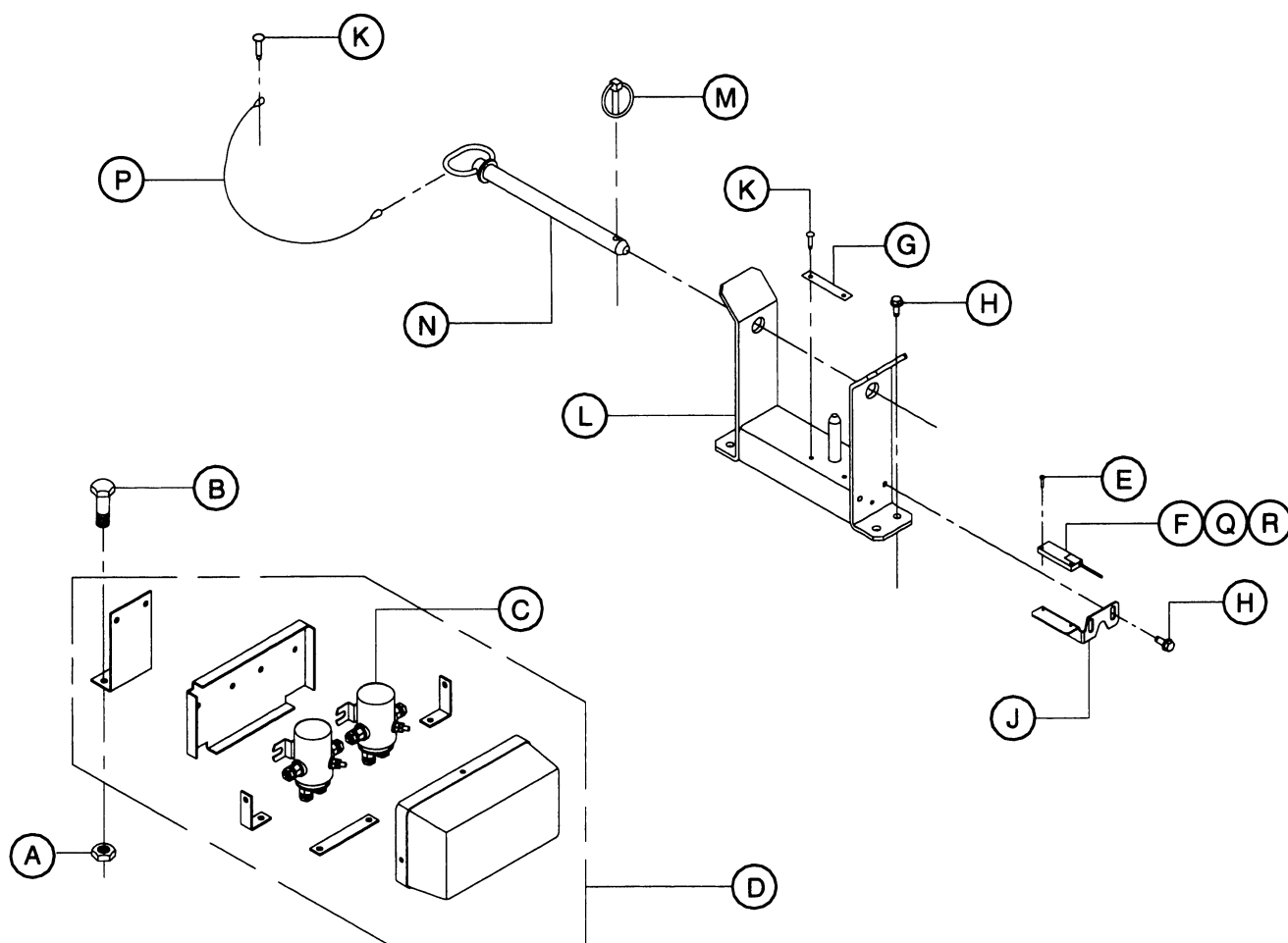
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	36885549	1	SPRING , FLAT	Q	22494488	1	SUPPORT , WINCH
B	92304369	3	SCREW	R	36878056	1	WINCH
C	95934998	3	WASHER	S	36881886	3	NUT
D	96739313	4	SCREW	T	36879195	4	NUT
E	22459390	2	PAD , WEAR	U	22142343	2	U-BOLT
F	22408579	1	SUPPORT , TOWER	V	95923348	4	NUT
G	36880995	2	SCREW	W	95935003	4	WASHER
H	96705983	2	SCREW	X	22493621	1	L-BOLT
J	95935037	2	WASHER	Y	36783009	1	PULLEY
K	36769743	1	NUT	Z	36869246	2	PIN
L	36869253	1	PIN , PIVOT	A1	95928867	2	PIN , COTTER
M	95935011	1	WASHER				
N	36769032	4	NUT				
P	35271170	1	SCREW				
					22496616	1	HARNES , SINGLE WINCH

TOWER SUPPORT ASSEMBLY



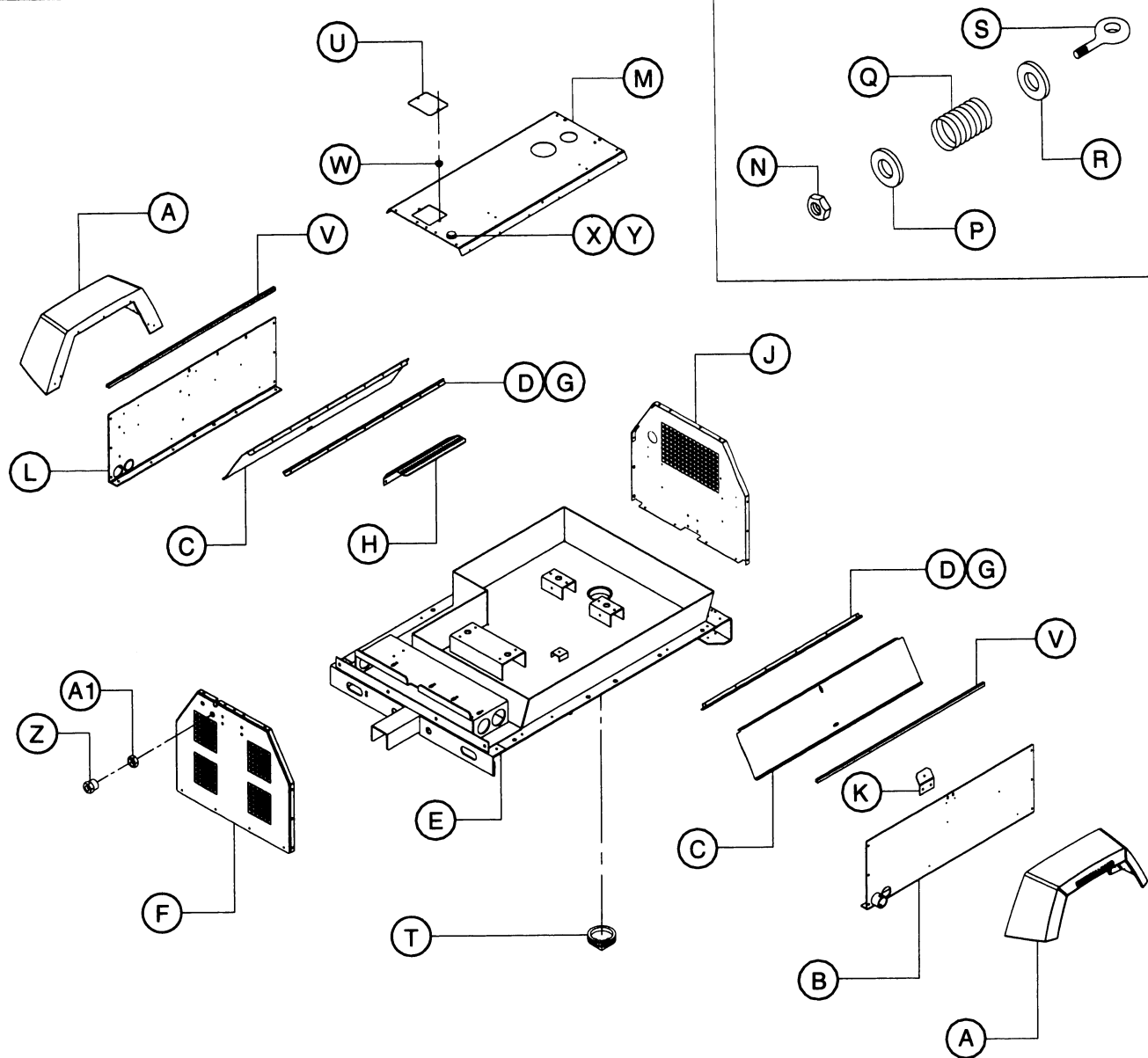
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	22471403	4	SPRING				
B	36761476	2	SCREW				
C	39139316	4	WASHER , NYLON				
D	95934998	2	WASHER				
E	95923314	2	NUT				
F	95935037	4	WASHER				
G	22481295	1	LATCH , RIGHT MAST				
	22481303	1	LATCH , LEFT MAST				
H	22495584	1	GUARD , MAST				
J	22478051	1	SUPPORT , TOWER PIVOT				
K	22532402	2	BRACKET , GUARD				
L	96738802	6	SCREW				
M	36895746	2	NUTSERT				
N	22481329	2	LEVER , ATD				
P	95928867	4	PIN , COTTER				
Q	36869246	4	PIN				
R	35284793	1	SCREW				
S	36769743	1	NUT				
T	36783009	1	PULLEY				
U	36876746	1	MAGNET				
V	95962734	1	RIVET				

TOWER SUPPORT ASSEMBLY



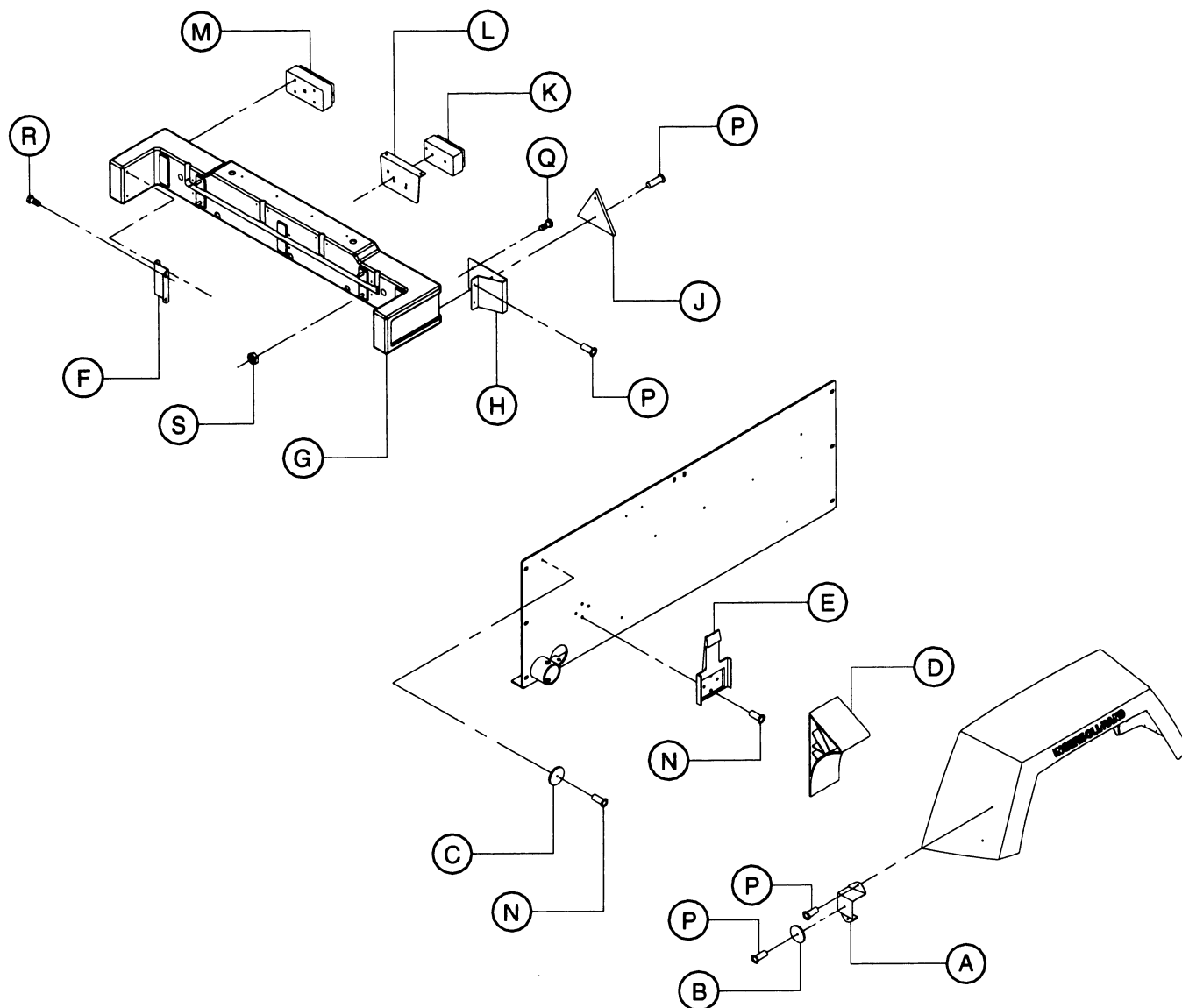
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	36898104	2	NUT				
B	36898096	2	SCREW				
C	22451702	2	RELAY , ELECTRIC WINCH				
D	FURNISHED WITH WINCH ASSEMBLY						
E	95962734	2	RIVET				
F	36876803	1	SENSOR , PROXIMITY				
G	22458012	2	PAD				
H	35279025	6	SCREW				
J	22526834	1	SUPPORT				
K	36843282	6	RIVET				
L	22380943	1	CRADLE , TOWER				
M	36794170	1	PIN , LATCH				
N	22415244	1	PIN , TOWER				
P	36786218	2	CABLE , PIN				
Q	35323385	2	TERMINAL				
R	35356583	6	MOUNT , CABLE CLIP				

ENCLOSURE ASSEMBLY



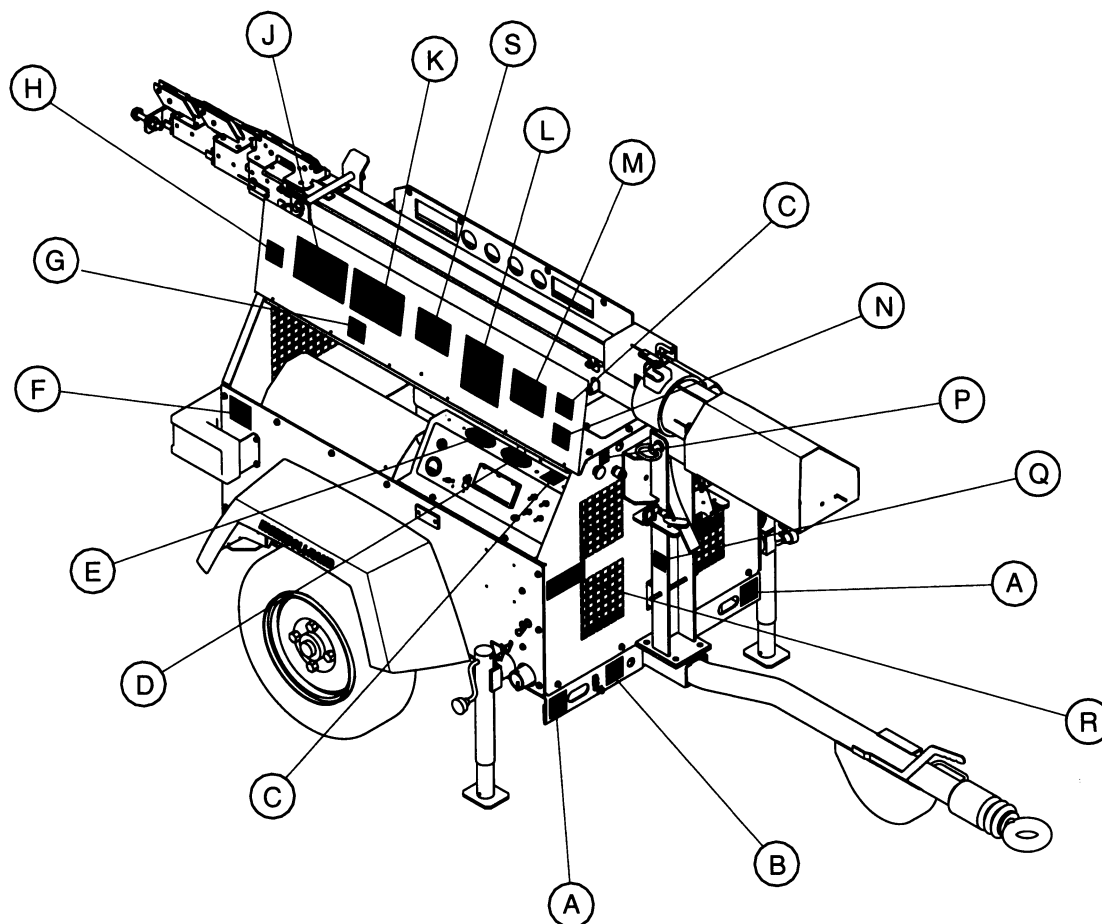
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	36877579	2	FENDER	N	95923298	4	NUT
B	22261390	1	PANEL , LEFT SIDE	P	36772028	4	WASHER , NYLON
C	36923183	2	DOOR	Q	35607837	4	SPRING
D	36923175	2	HINGE , DOOR	R	95935029	4	WASHER
E	22245047	1	FRAME ASSEMBLY	S	35607829	4	EYEBOLT
F	22477624	1	PANEL , FRONT END	T	22283865	1	3" PLASTIC NPT PLUG
G	36843282	30	RIVET	U	22497895	1	COVER , WINCH ACCESS
H	22253470	1	SHIELD , HEAT	V	54627617	2	GUARD , EDGE
J	22477616	1	PANEL , REAR END	W	36895746	2	NUTSERT
K	36923134	2	BRACKET , LATCH	X	36787398	1	LEVEL , CIRCLE
L	22261382	1	PANEL , RIGHT SIDE	Y	36787430	1	TAPE , MOUNTING
M	22497184	1	PANEL , TOP	Z	36890358	1	STRAIN RELIEF
				A1	36853505	1	NUT , STRAIN RELIEF
					35279025	—	SCREW

BUMPER LIGHTS AND REFLECTORS



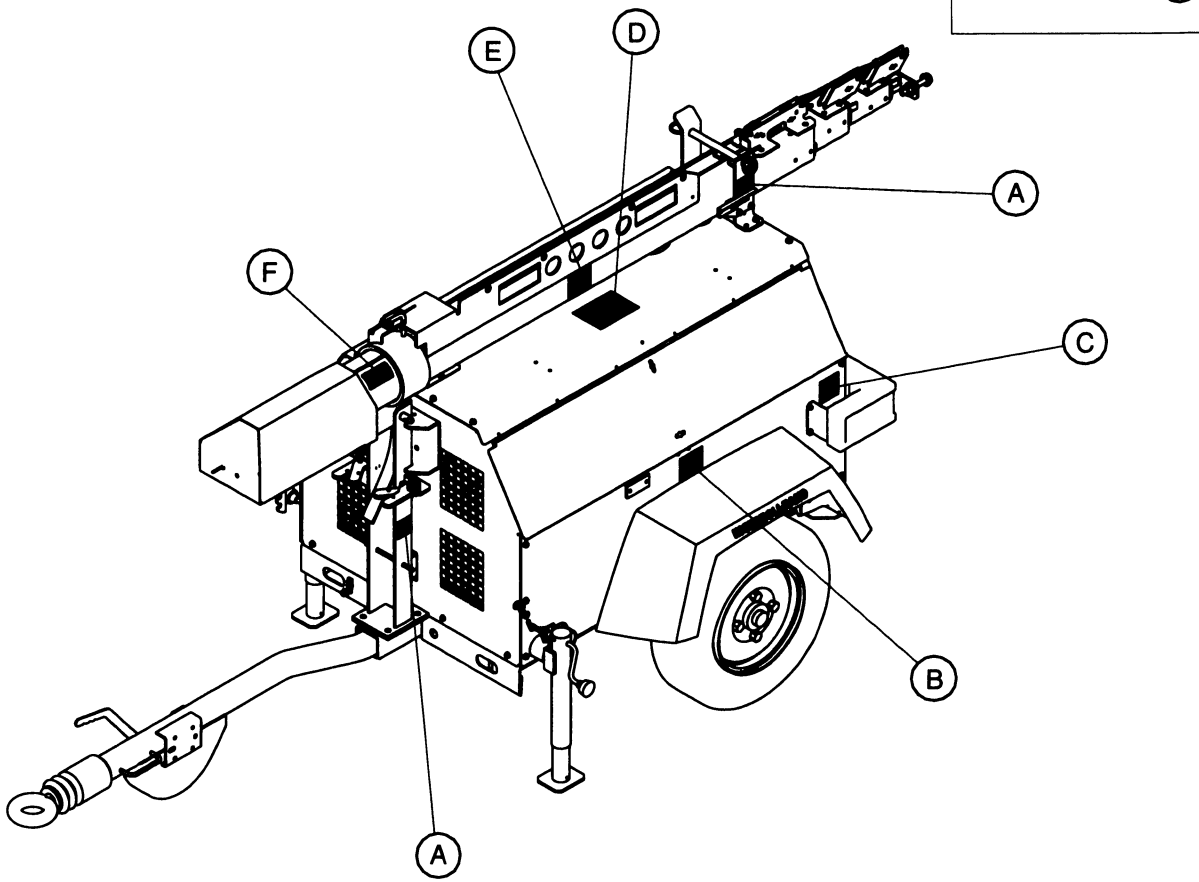
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	22528319	1	BRACKET , LEFT REFLECTOR				
	22526198	1	BRACKET , RIGHT REFLECTOR				
B	92085729	2	REFLECTOR , WHITE				
C	92121243	4	REFLECTOR , AMBER				
D	22347041	2	CHOCK , WHEEL				
E	22347033	2	BRACKET , WHEEL CHOCK				
F	22498323	2	BRACKET , BUMPER				
G	54624119	1	BUMPER , REAR				
H	22526578	2	BRACKET , REFLECTOR				
J	92721331	2	REFLECTOR , RED				
K	93477388	1	LAMP , FOG				
L	89203822	1	BRACKET , FOG LAMP				
M	92783620	2	LIGHT , RUNNING				
N	92271923	12	RIVET				
P	92271915	14	RIVET				
Q	36797652	4	SCREW				
R	35279025	4	SCREW				
S	36881886	4	NUT				
	22527501	1	BUMPER ASSEMBLY WITH LIGHTS				
	22525091	1	LIGHTING HARNESS				

DECAL LOCATION



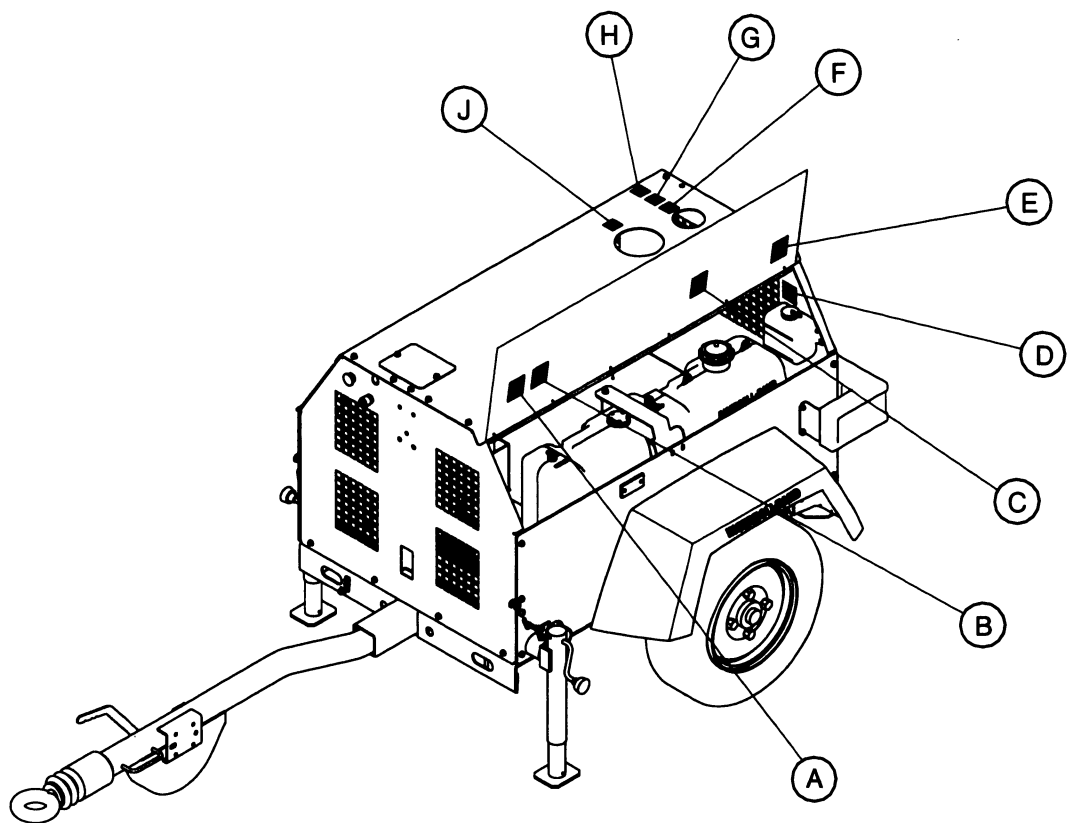
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	93171262	2	DECAL , LIFT / TIE POINT				
B	92912559	1	DECAL , EARTH WARNING				
C	92930593	2	DECAL , ELECTRIC SHOCK				
D	54640008	1	DECAL , IR ENGINE OIL				
E	54640024	1	DECAL , GENUINE PARTS				
F	22514194	1	DECAL , SOUND POWER				
G	92867530	1	DECAL , HOT SURFACE				
H	93165959	1	DECAL , ROTATING FAN				
J	22600845	1	DECAL , AC SCHEMATIC				
K	22600852	1	DECAL , DC SCHEMATIC				
L	54630033	1	DECAL , OPERATING INSTRUCTIONS				
M	22508113	1	DECAL , TOWER OPERATION				
N	92930627	1	DECAL , GENERAL WARNING				
P	92930650	1	DECAL , EMERGENCY STOP				
Q	22508139	1	DECAL , PINCH POINT				
R	22508105	1	DECAL , 3-PART WARNING				
S	22508147	1	DECAL , ULTRA VIOLET				

DECAL LOCATION



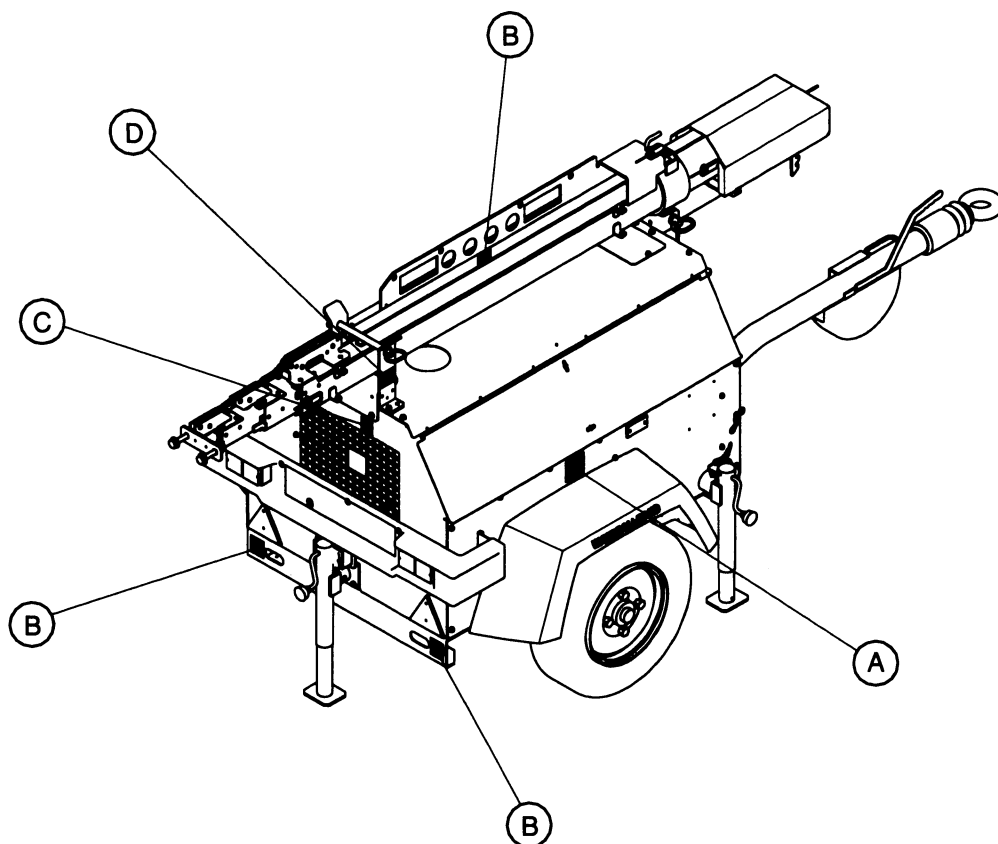
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	22508139	2	DECAL , PINCH POINT				
B	93171916	1	DECAL , TIRE PRESSURE				
C	22514194	1	DECAL , SOUND POWER				
D	22508121	1	DECAL , LIFTING INSTRUCTIONS				
E	93171262	1	DECAL , LIFT / TIE POINT				
F	92930668	1	DECAL , NO MAINTENANCE / READ MANUAL				
G	92867530	4	DECAL , HOT SURFACE				

DECAL LOCATION



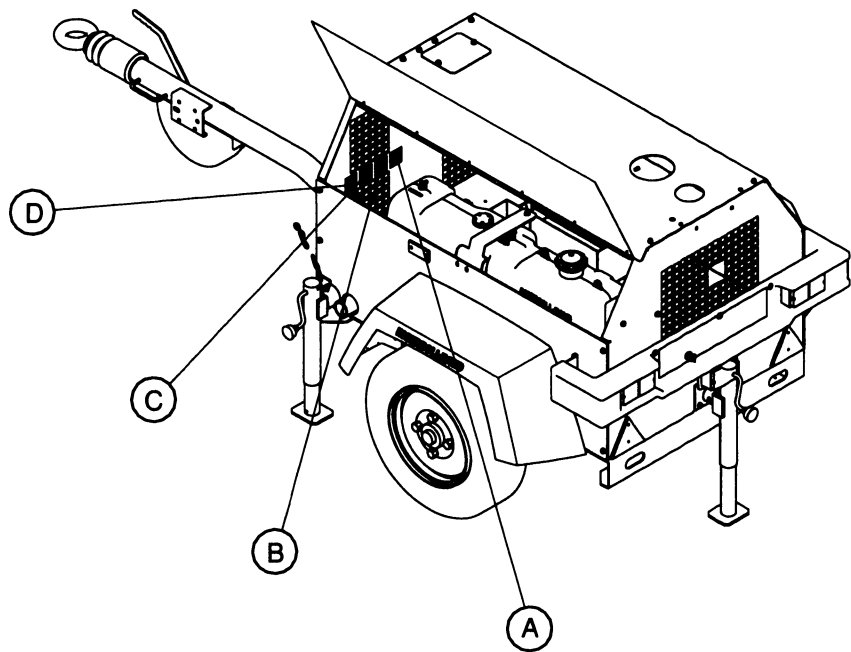
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	92930627	1	DECAL , GENERAL WARNING				
B	92930593	1	DECAL , ELECTRIC SHOCK				
C	93171254	1	DECAL , DIESEL FUEL				
D	92867449	1	DECAL , REFER TO MANUAL				
E	93165959	1	DECAL , ROTATING FAN				
F	92867530	1	DECAL , HOT SURFACE				
G	92930585	1	DECAL , PRESSURIZED VESSEL				
H	93171288	1	DECAL , COOLANT FILL				
J	93178945	1	DECAL , OIL FILL				

DECAL LOCATION



ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	93171916	1	DECAL , TIRE PRESSURE				
B	93171262	3	DECAL , LIFT / TIE POINT				
C	92976042	1	DECAL , EXHAUST GAS DISCHARGE				
D	22508139	1	DECAL , PINCH POINT				

DECAL LOCATION



ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	92867449	1	DECAL , REFER TO HANDBOOK				
B	92930627	1	DECAL , GENERAL WARNING				
C	92930601	1	DECAL , CORROSIVE				
D	92930593	1	DECAL , ELECTRIC SHOCK				

DC SCHEMATIC

- KEY

B - BATTERY

CB - WINCH CIRCUIT BREAKER (OPTION)

S3 - EMERGENCY STOP PUSHBUTTON

FUI - ENGINE FUSE

GO - ALTERNATOR

GP - GLOW PLUGS
- M2 - HOURMETER

DS1 - LOW FUEL LAMP (OPTION)

M1 - STARTER MOTOR

PS1 - OIL PRESSURE SWITCH

K2 - FUEL SHUTDOWN RELAY (OPTION)
- S1 - MAIN SWITCH

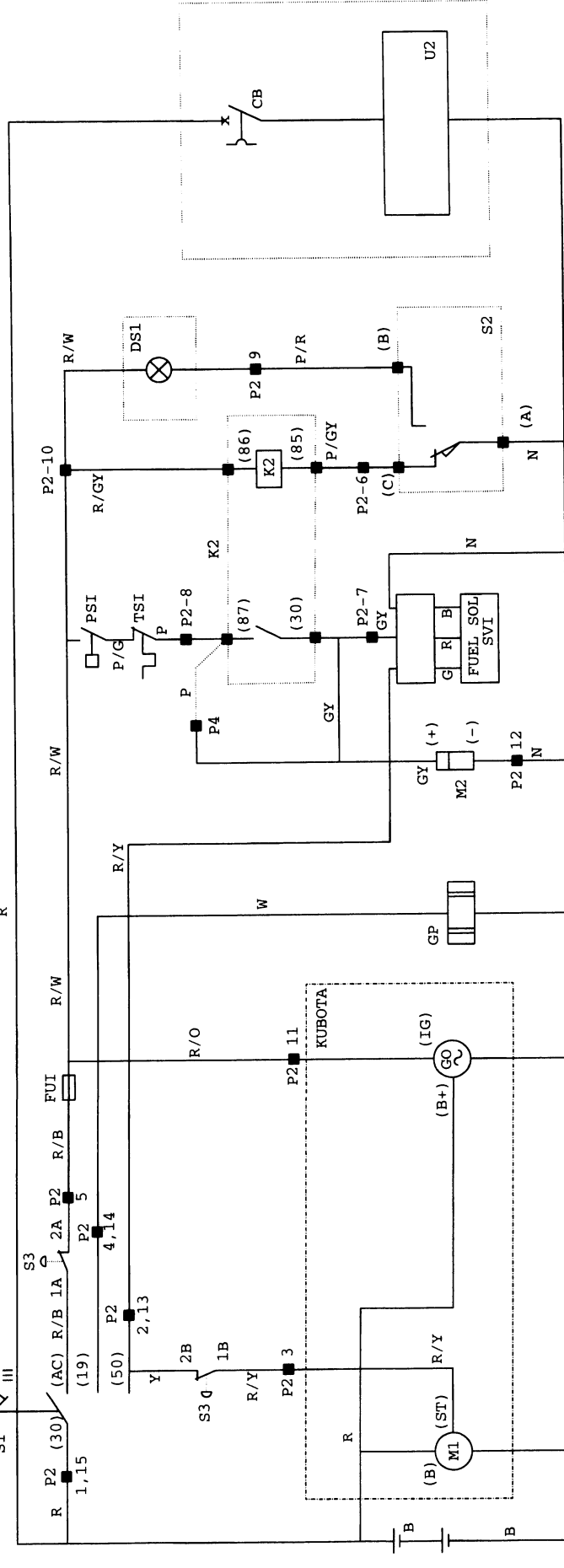
S2 - LOW FUEL SWITCH (OPTION)

SV1 - FUEL SOLENOID

TS1 - WATER TEMPERATURE SWITCH

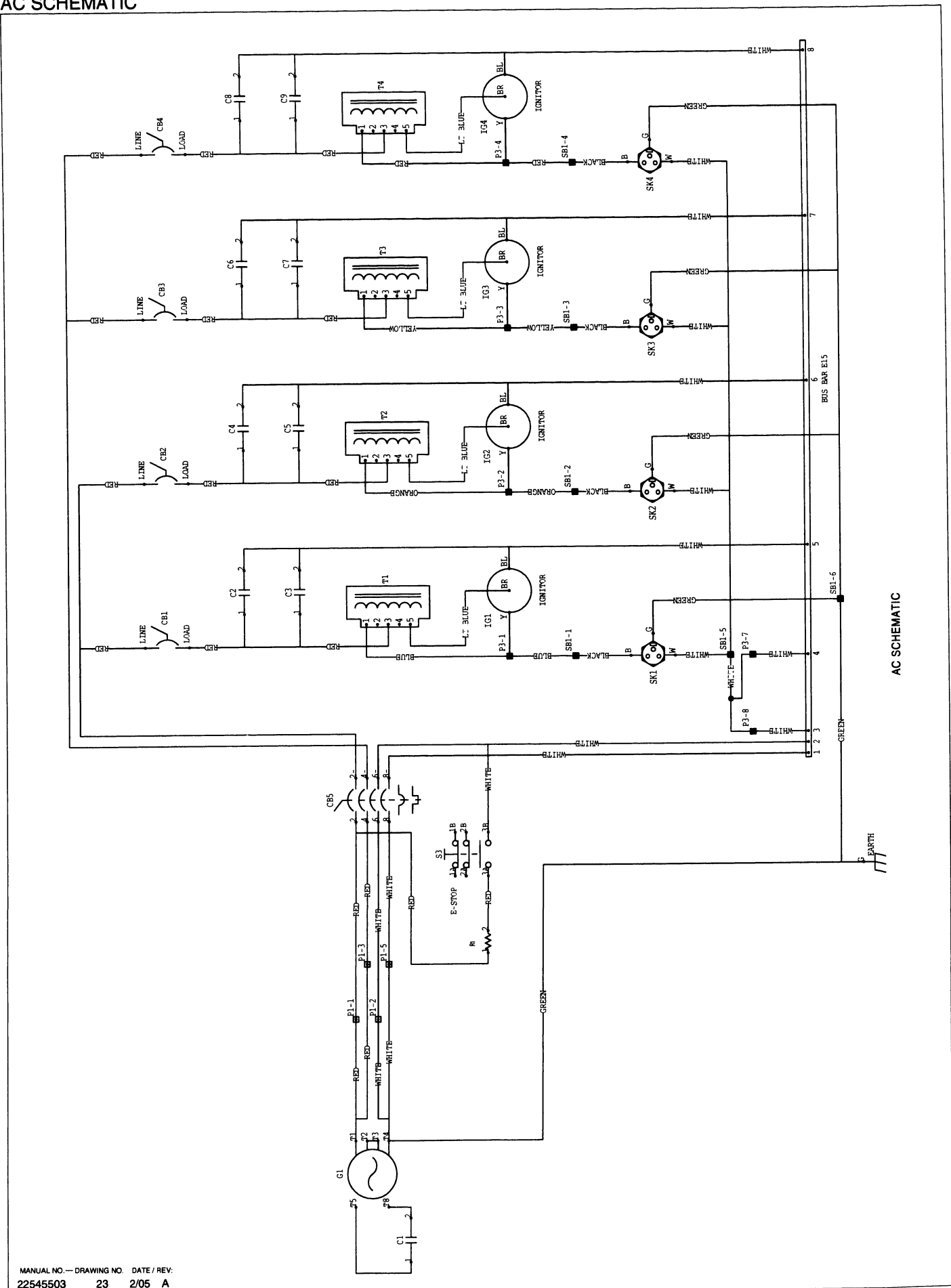
U2 - ELECTRIC WINCH SYSTEM (OPTION)

I	19,30
O	
II	30,AC
III	30,50,AC,17



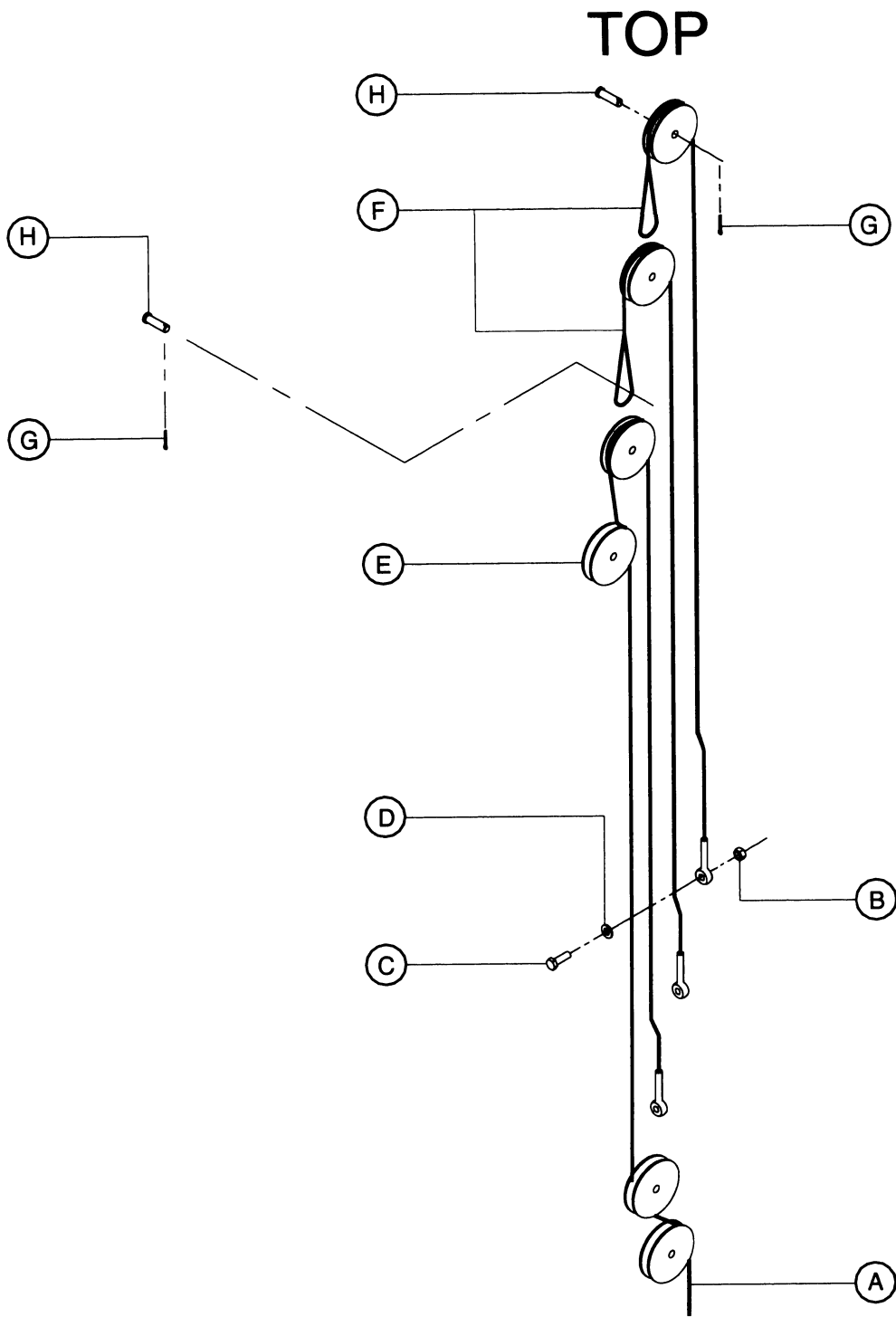
DC SCHEMATIC

AC SCHEMATIC



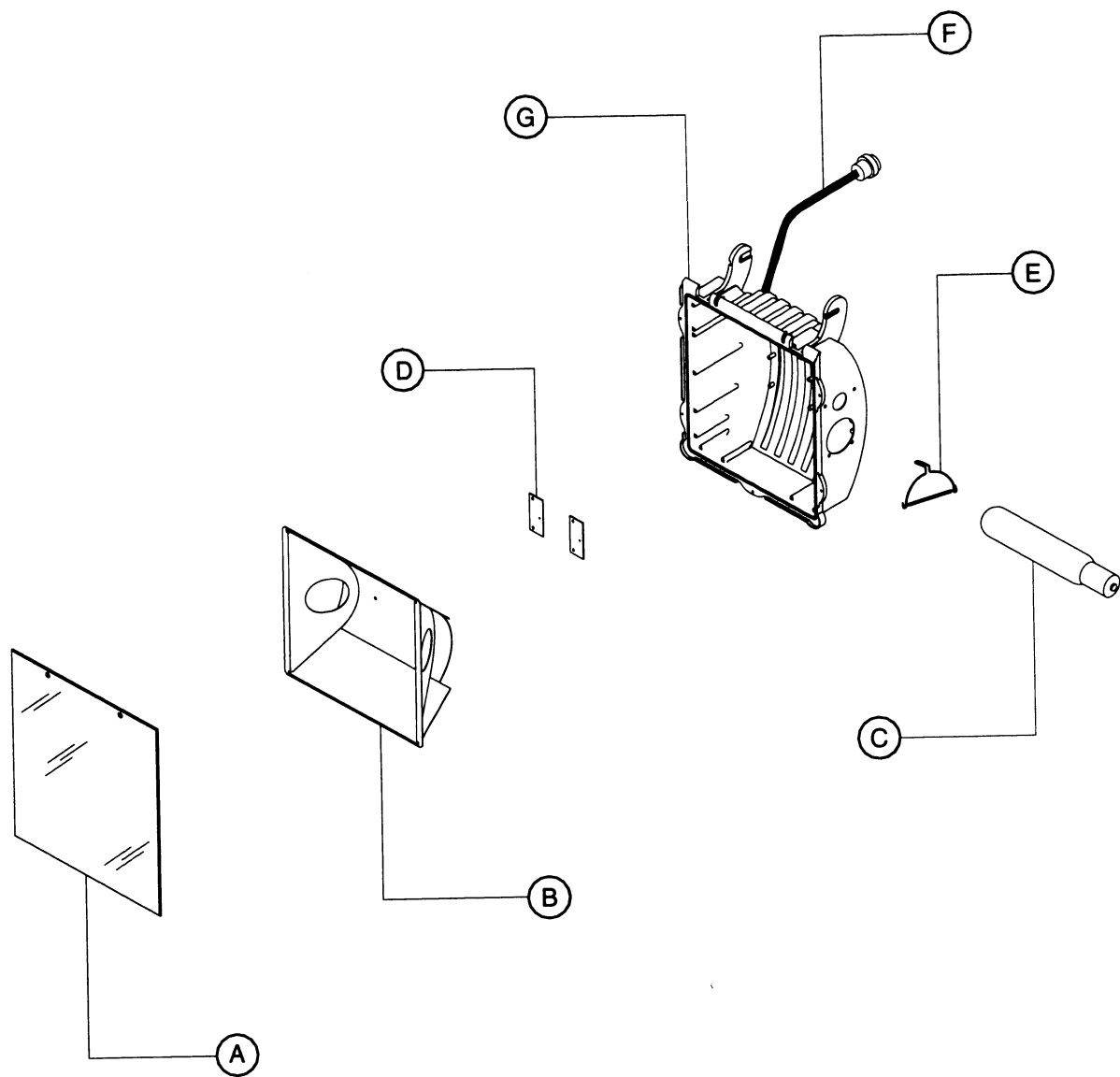
AC SCHEMATIC

TOWER CABLES AND ROUTING



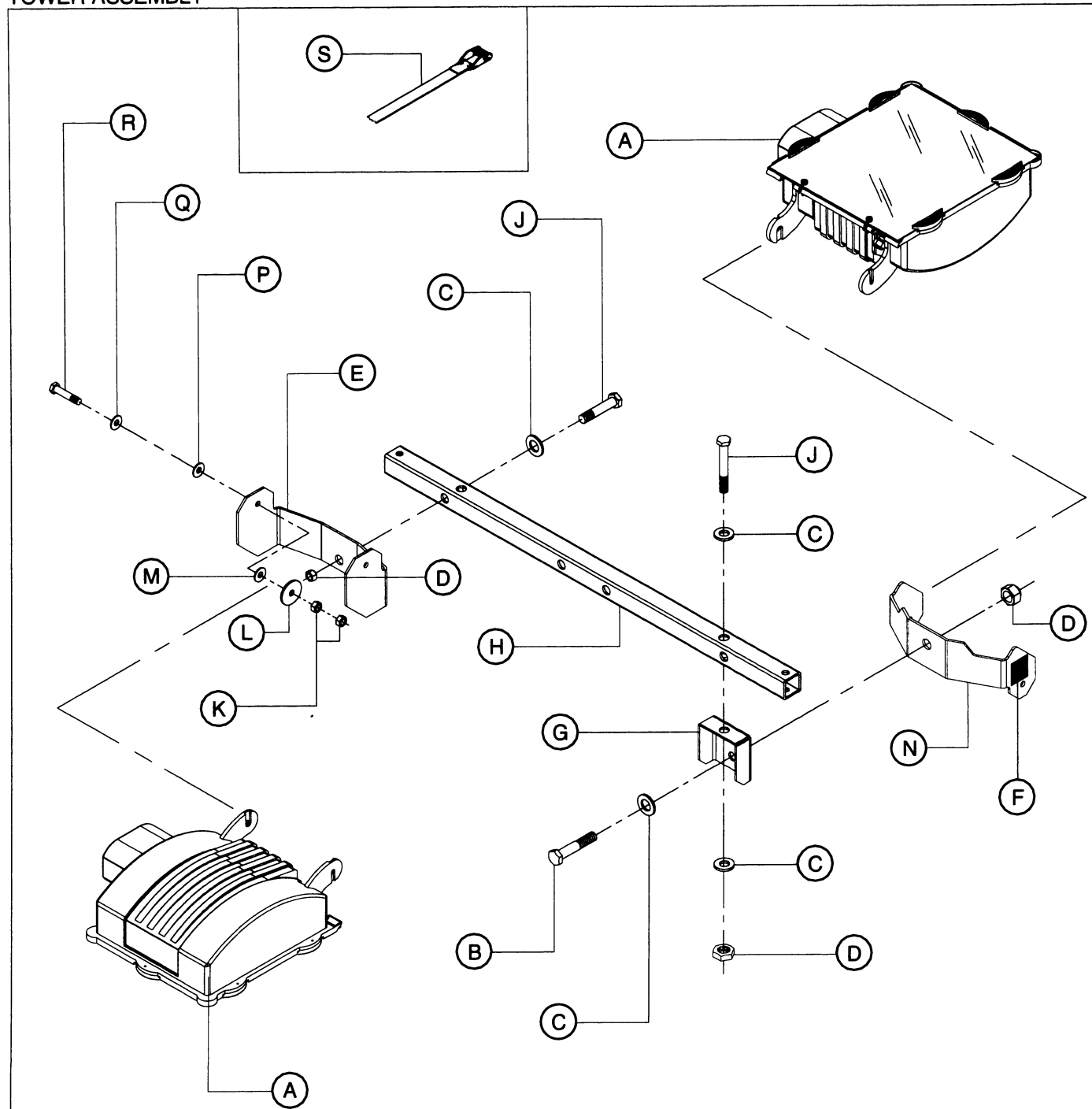
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	22469878	1	CABLE , WINCH				
B	36769743	3	NUT				
C	96702659	3	SCREW				
D	95934998	3	WASHER				
E	36783009	6	PULLEY , CABLE				
F	22469886	2	CABLE , MAST				
G	95928867	9	PIN , COTTER				
H	36869246	9	PIN , PULLEY				

LIGHT ASSEMBLY



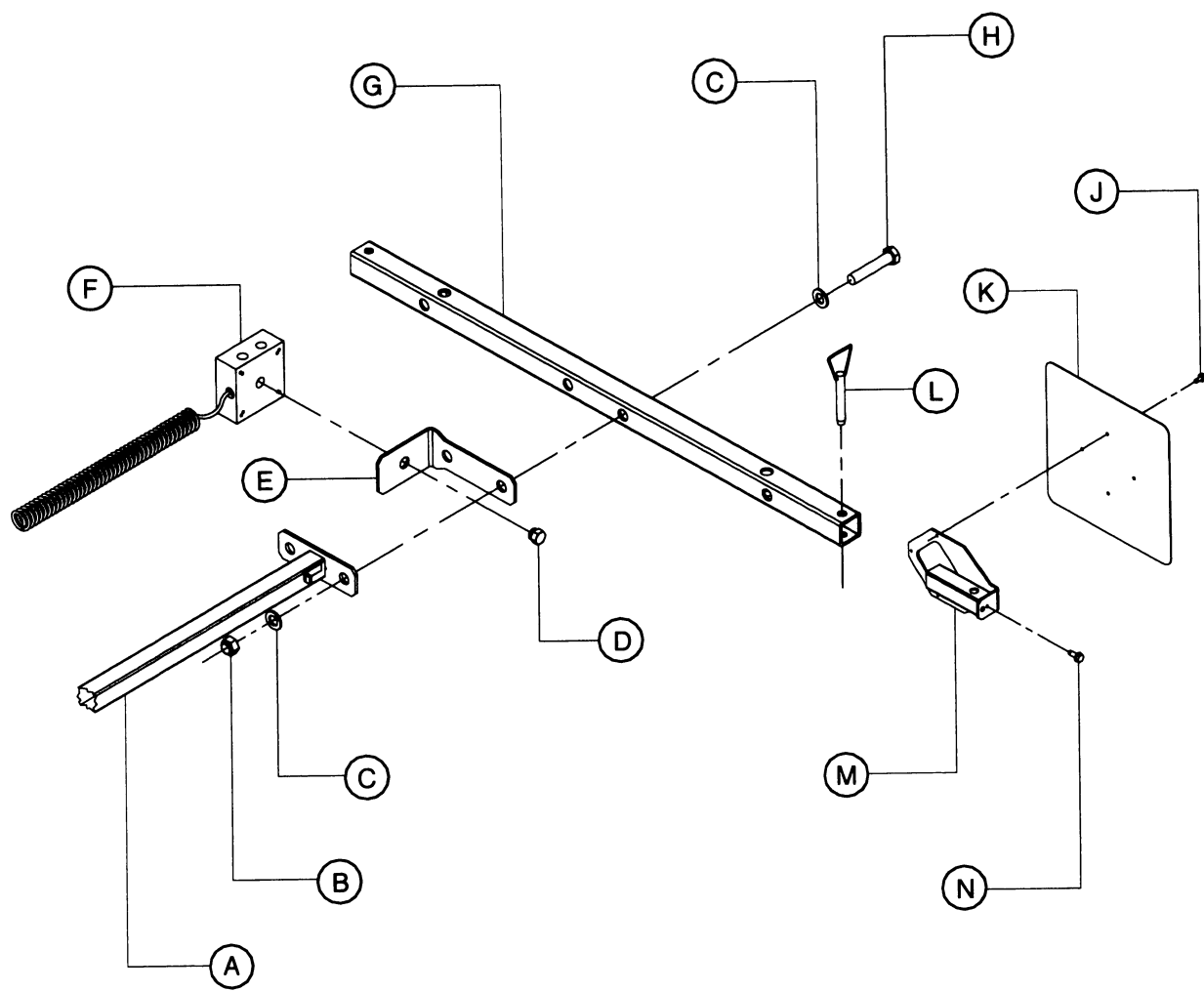
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	22518120	4	COVER , LENS				
B	22518112	4	REFLECTOR				
C	22518104	1	LAMP , 1000W BULB				
D	22518153	8	PLATE , RETAINER				
E	22547954	4	SUPPORT , BULB SPRING				
F	36779346	4	CORD				
G	22514350	4	HOUSING				
	22514343	4	FLOODLIGHT ASSEMBLY (INCLUDES ITEMS A, B, D AND G)				

TOWER ASSEMBLY



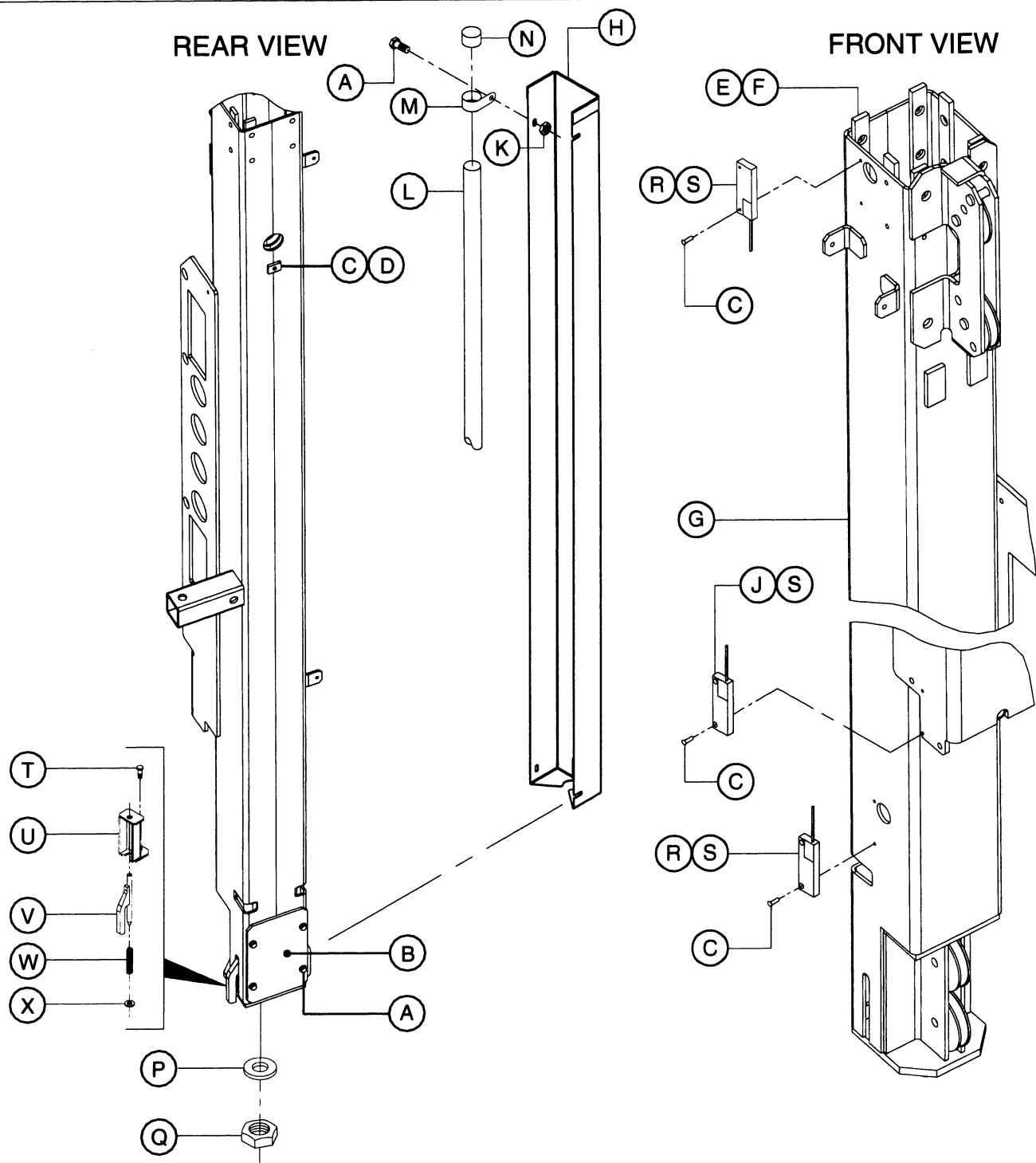
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	22514343	4	FLOOD LIGHT ASSEMBLY	J	96715354	4	SCREW
B	35375377	2	SCREW	K	96735550	16	NUT
C	95935011	12	WASHER	L	36899037	8	WASHER
D	96702741	6	NUT	M	22522023	8	WASHER , NYLON
E	22557946	2	TRUNNION , UPPER	N	22558738	2	TRUNNION , LOWER
F	92867530	4	DECAL , HOT SURFACE	P	39139316	8	WASHER , NYLON
G	22557953	2	BRACKET , ADJUSTMENT	Q	95935037	8	WASHER
H	22477962	1	CROSSBAR , LIGHT	R	96702428	8	SCREW
				S	22593305	2	STRAP , TRANSPORT

TOWER ASSEMBLY



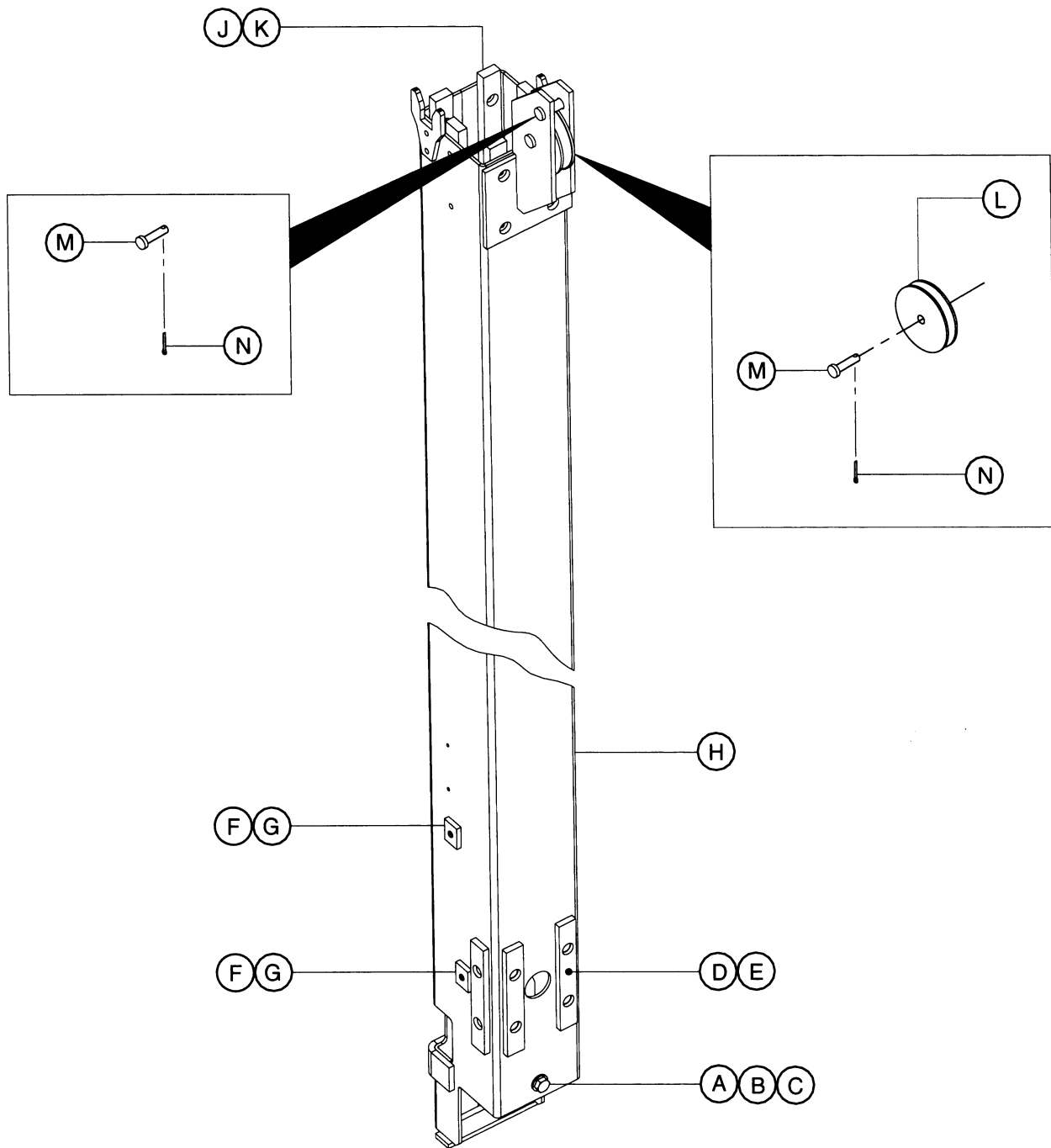
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	22477954	1	MAST , TOP	T	95935037	2	SCREW
B	96702741	2	NUT	U	22514343	1	LIGHT ASSEMBLY
C	95935011	4	WASHER				
D	36889186	1	PLUG				
E	22481196	1	SUPPORT , JUNCTION BOX				
F	22333215	1	JUNCTION BOX AND CORD ASSEMBLY				
G	22477962	1	CROSSBAR , LIGHT				
H	96715354	2	SCREW				
J	92368687	4	SCREW				
K	22519656	1	REFLECTOR , TRANSPORT WARNING SIGN				
L	36848224	1	PIN				
M	22523484	1	BRACKET , REFLECTOR				
N	96702659	1	SCREW				

LOWER MAST TUBE ASSEMBLY



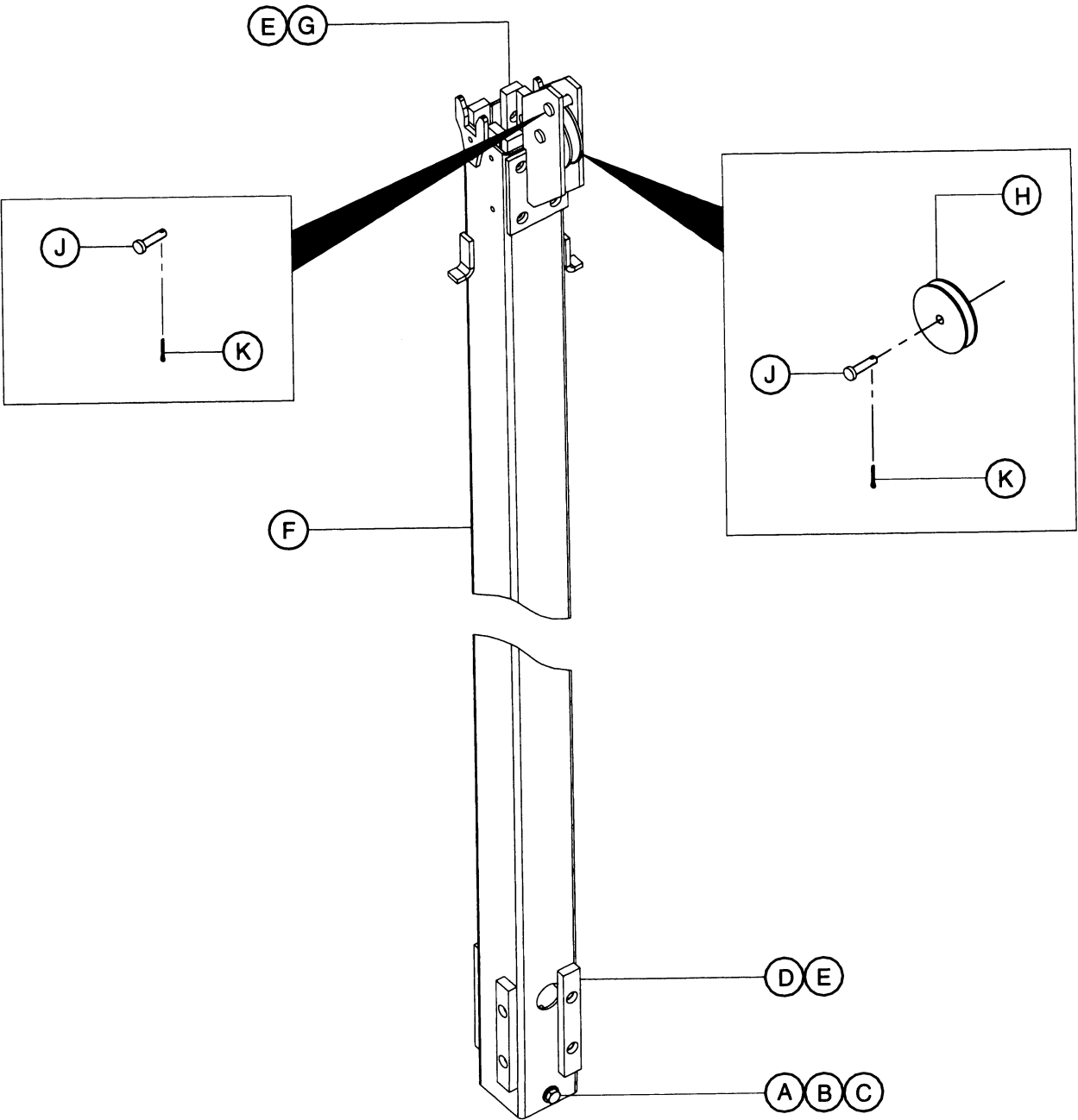
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	92368687	8	SCREW	L	22481220	1	TUBING , WIRE SHIELD
B	22481212	1	PLATE , ACCESS	M	35253038	2	CLAMP
C	95962734	7	RIVET , BLIND	N	22367163	2	CAP
D	36876746	1	MAGNET	P	95939492	3	WASHER
E	22458012	6	SLIDE , MAST 6MM	Q	35356526	1	NUT
F	35120492	12	RIVET , DRIVE	R	36876803	2	SWITCH , N / C
G	22477921	1	MAST , LOWER TUBE	S	35323385	6	TERMINAL
H	22481204	1	SHROUD , CABLE	T	96738802	2	SCREW
J	22494603	1	SWITCH , N / O	U	22481188	2	COVER , SPRING
K	96703806	2	NUT	V	22481311	2	PIN
				W	22469589	2	SPRING
				X	95935037	2	WASHER

LOWER MIDDLE MAST TUBE ASSEMBLY



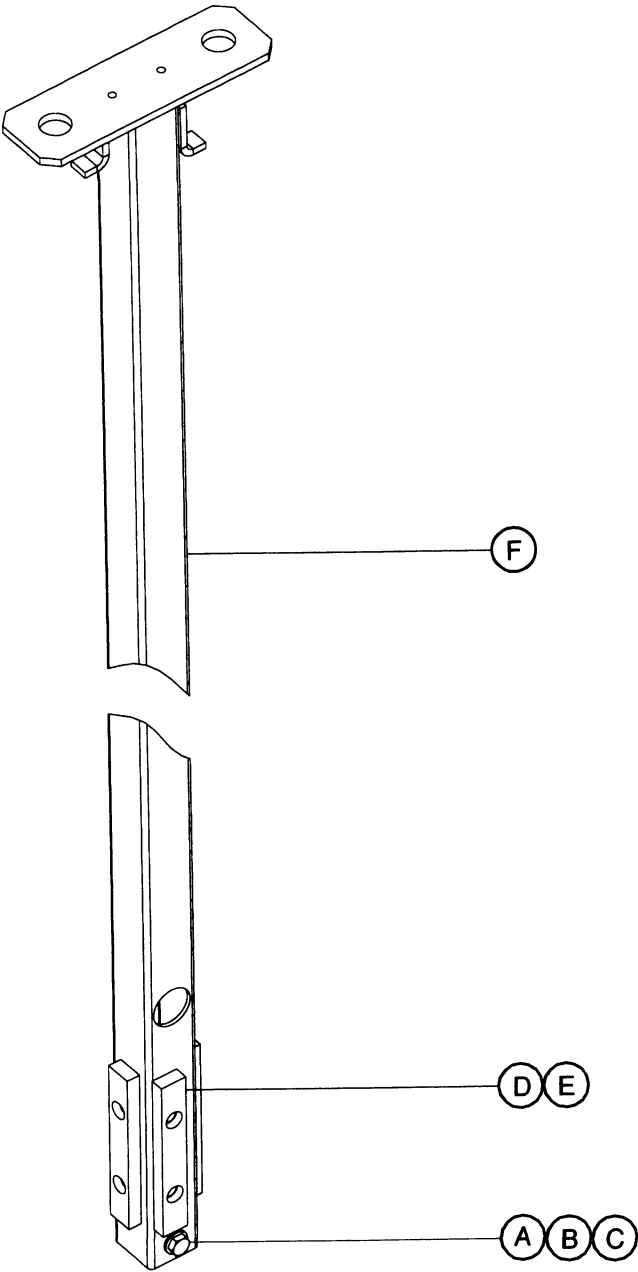
ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	96702659	1	SCREW	L	36783009	1	PULLEY
B	36769743	1	NUT	M	36869246	2	PIN
C	95934998	1	WASHER	N	95928867	2	PIN , COTTER
D	36884419	12	RIVET , ALUMINUM				
E	22458012	6	SLIDE , MAST 6MM				
F	95962734	2	RIVET , BLIND				
G	36876746	2	MAGNET				
H	22477939	1	MAST , LOWER MIDDLE TUBE				
J	35120492	12	RIVET , DRIVE				
K	22480206	6	SLIDE , MAST 10MM				

UPPER MIDDLE MAST TUBE ASSEMBLY



ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	96702659	1	SCREW				
B	36769743	1	NUT				
C	95934998	1	WASHER				
D	36884419	8	RIVET , ALUMINUM				
E	22480206	10	SLIDE , MAST 10MM				
F	22477947	1	MAST , UPPER MIDDLE TUBE				
G	35120492	12	RIVET , DRIVE				
H	36783009	1	PULLEY				
J	36869246	2	PIN				
K	95928867	2	PIN , COTTER				

UPPER MAST TUBE ASSEMBLY



ITEM	CPN	QTY	DESCRIPTION	ITEM	CPN	QTY	DESCRIPTION
A	96702659	1	SCREW				
B	36769743	1	NUT				
C	95934998	1	WASHER				
D	36884419	8	RIVET , ALUMINUM				
E	22480206	4	SLIDE , MAST 10MM				
F	22477954	1	MAST , UPPER TUBE				