SM-619
G127, GP127
G127E, GP127E



ISO 9001 CERTIFIED CLARK

CLARK Technical Publications Lexington, KY 40508

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Section 2

Lifting, Jacking, and Blocking

Raising Drive Wheels 2

Chaining the Upright in Raised Position 3

Raising Rear of Truck 3

Raising Entire Truck 4

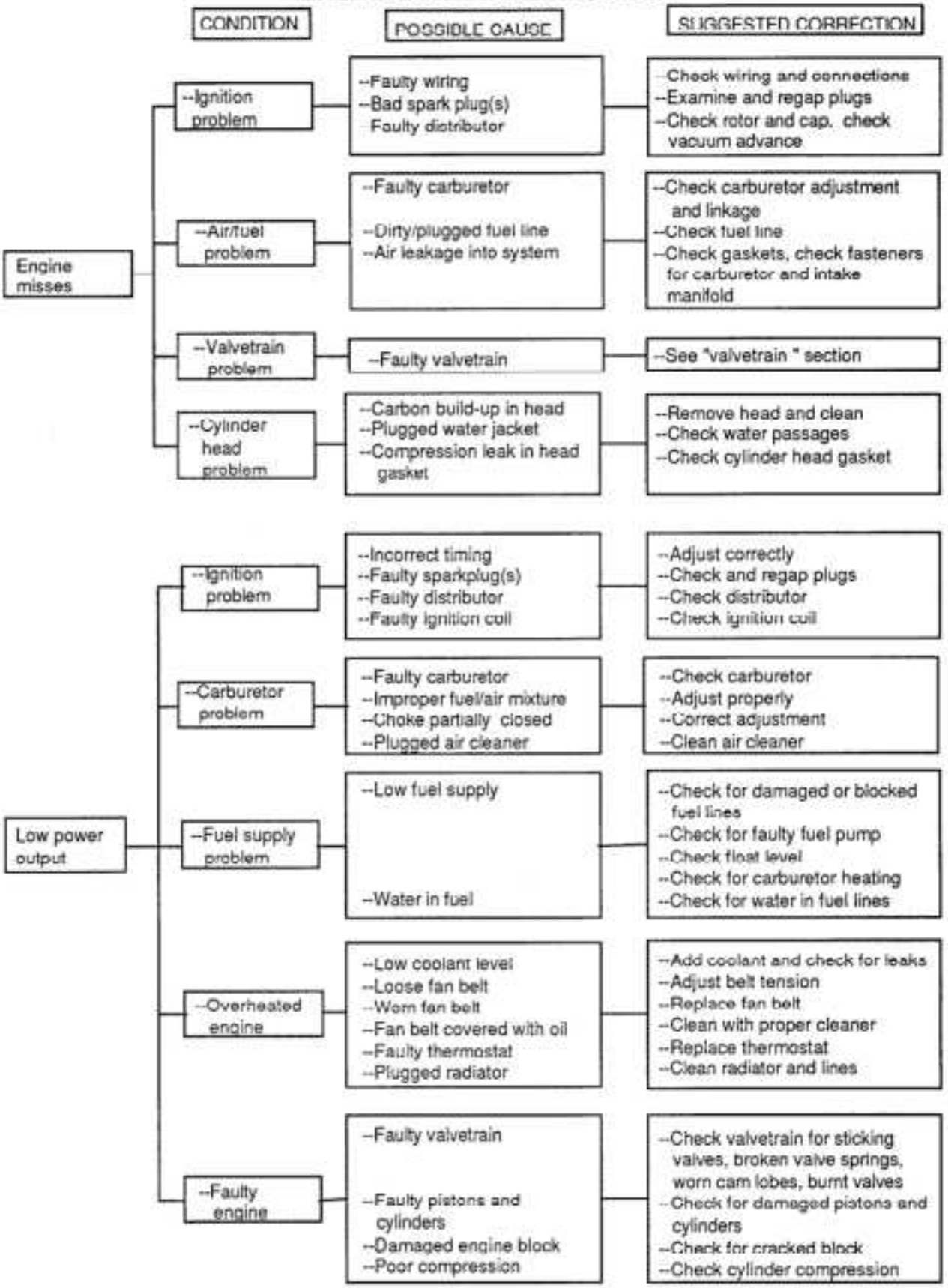
Shipping Tie-Down Instructions 5

⚠ WARNING

Lifting or jacking any large piece of equipment such as a fork truck presents obvious hazards. It must be done with great care and forethought. Consult the truck weight information in Group 40, Specifications, to ensure that your lifting equipment is of adequate capacity.

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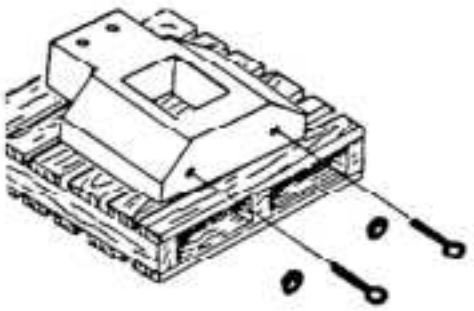
ENGINE TROUBLESHOOTING



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03 COUNTERWEIGHT INSTALLATION

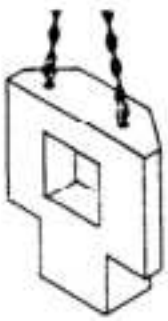
Connect eyebolts into the cored holes in the top surface of the counterweight.



Attach a short length of chain between the eyes of these bolts and attach a chain hoist of correct capacity to this short lift chain.

Carefully raise and move the counterweight to the truck and lower into position.

Be sure the hooks in the frame engage the mating recesses in the counterweight. Lower the hoist to leave a small amount of slack in the chain.



⚠ WARNING

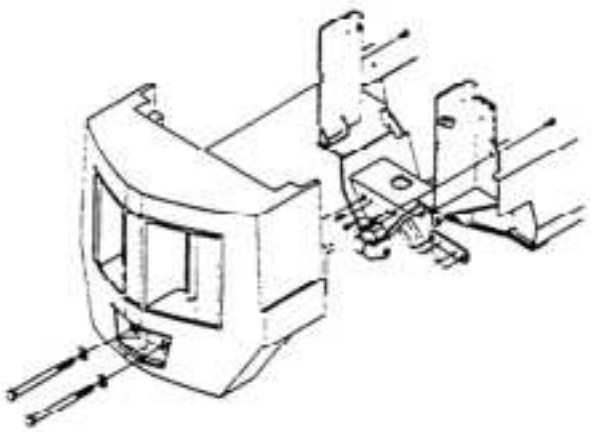
FASTENERS WHICH ARE NOT CLARK OEM PARTS MAY NOT HOLD COUNTERWEIGHT SECURELY.

Use only original equipment fasteners when installing counterweights. Torque to specifications shown in this manual. Failure to follow these instructions may result in severe injury or death.

IMPORTANT

Do not use substitute, defective, or incorrect mounting bolts. Be sure that the mounting bolts are undamaged and have the correct material (strength and hardness) specification. Replace worn or defective bolts with genuine CLARK parts.

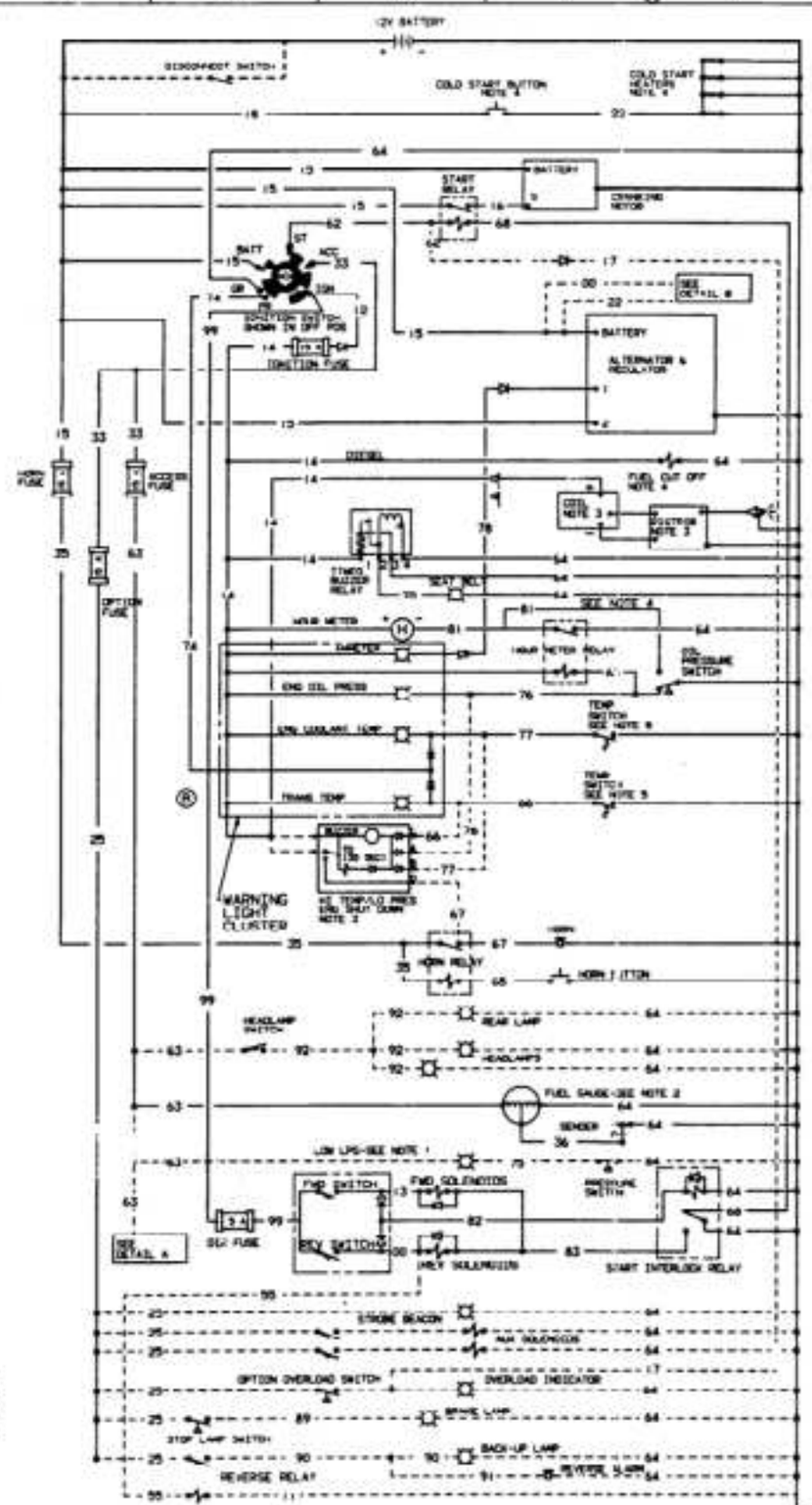
Install the inner fasteners attaching the counterweight to the frame inside the engine compartment. Tighten fasteners to a torque of [65-75 N.m] 50-55 lbf.ft.



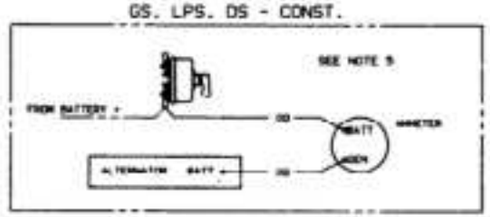
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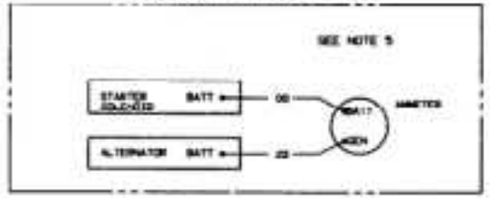
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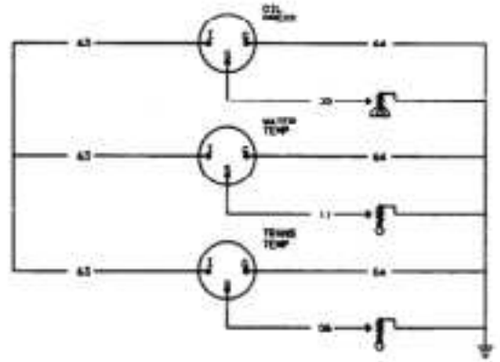
GS. LPS. DS - CONST.



G. LP. D - CONST.



DETAIL B



DETAIL A GAGE CIRCUIT

1. THIS ITEM USED ON LPG TRUCKS ONLY
2. THIS ITEM USED ON GAS AND DIESEL TRUCKS ONLY
3. THIS ITEM USED ON GAS AND LPG TRUCKS ONLY
4. THIS ITEM USED ON DIESEL TRUCKS ONLY
5. FOR UL TYPE GS,DS,OR LPS CONSTRUCITON TRUCKS, CONNECT WIRE 00 TO THE POSITIVE (+) OF THE DISCONNECT SWITCH.

LEGEND
STANDARD EQUIPMENT
OPTIONAL EQUIPMENT

DIAGRAM-CIRCUIT
IN 2505

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