UEBM001801

SHOP MANUAL

KOMATSU®

PC750SE-6K
PC750LC-6K

MACHINE MODEL	SERIAL NUMBER
PC750SE-6	**K32001 and up**
PC750LC-6	**K32001 and up**

- This shop manual may contain attachments and optional equipment that are not available in your area. Please consult your local Komatsu distributor for those items you may require. Materials and specifications are subject to change without notice.

- PC750-6 mount the SAA6D140E-3 engine.
  For details of the engine, see the 6D140-3 Series Engine Shop Manual.

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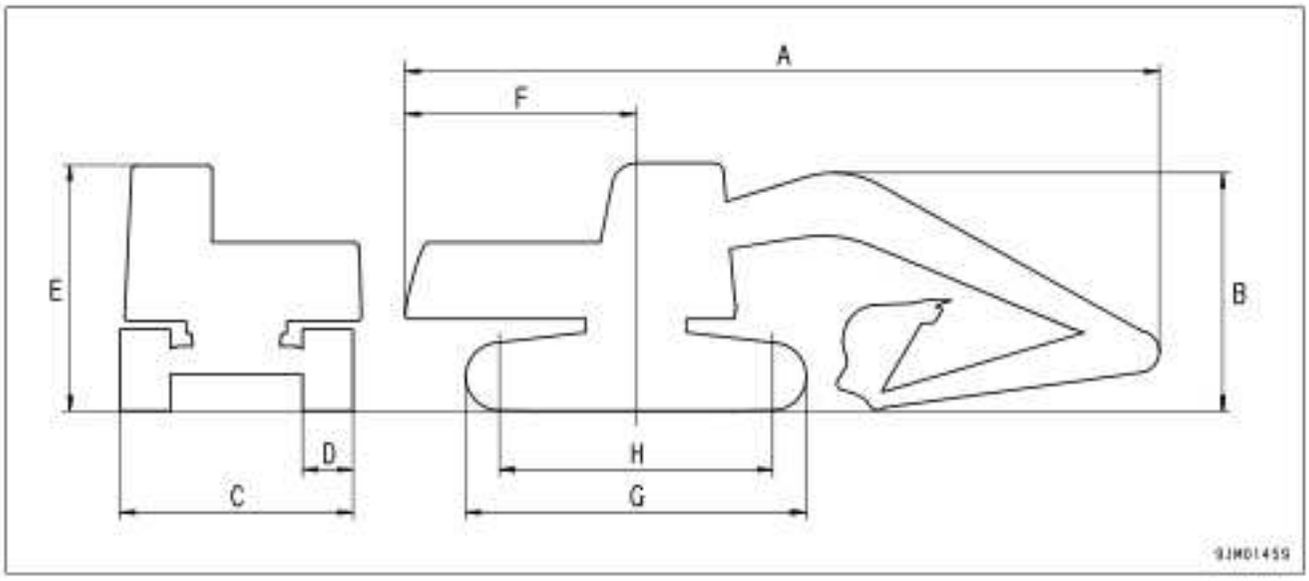
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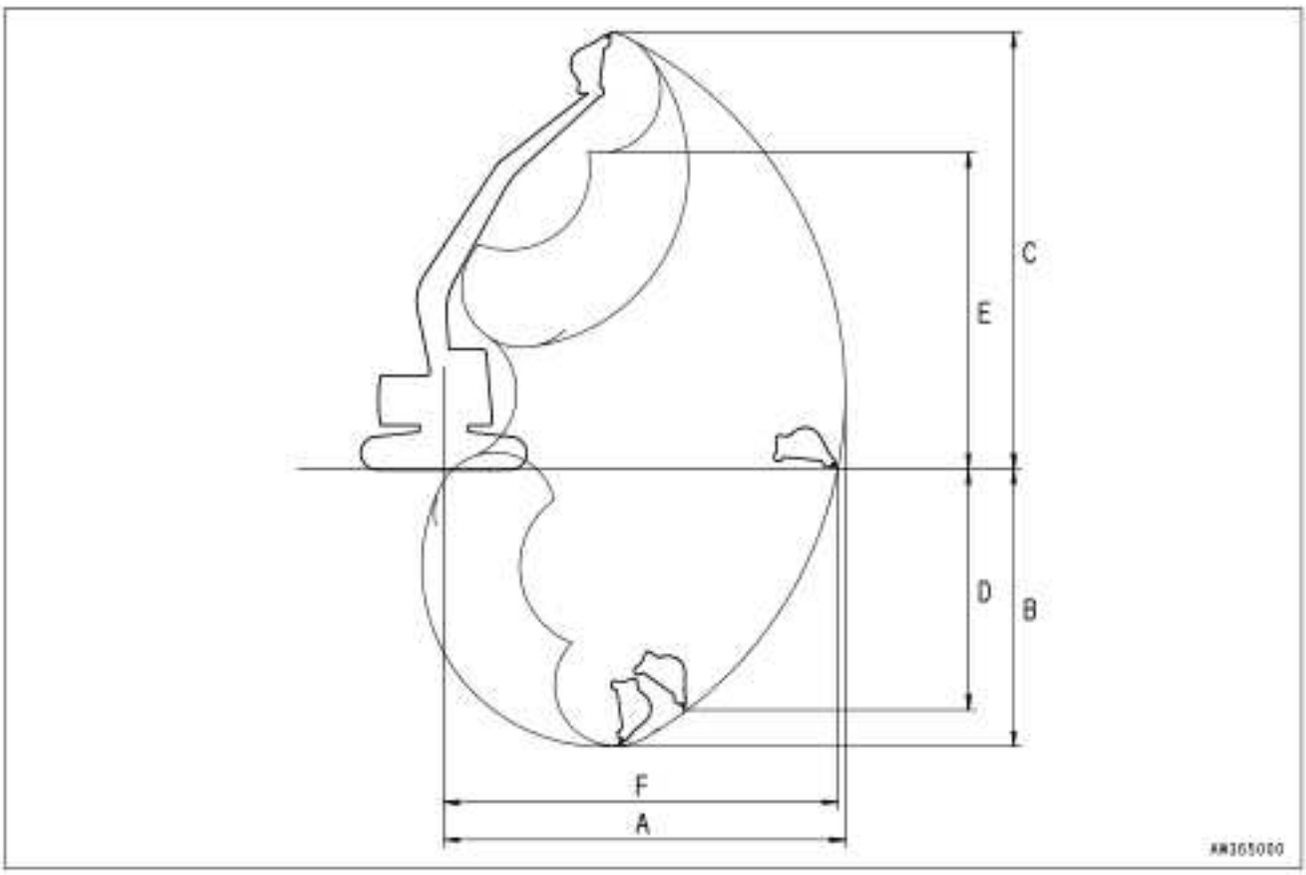
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SPECIFICATION DRAWINGS

DIMENSIONS



WORKING RANGES

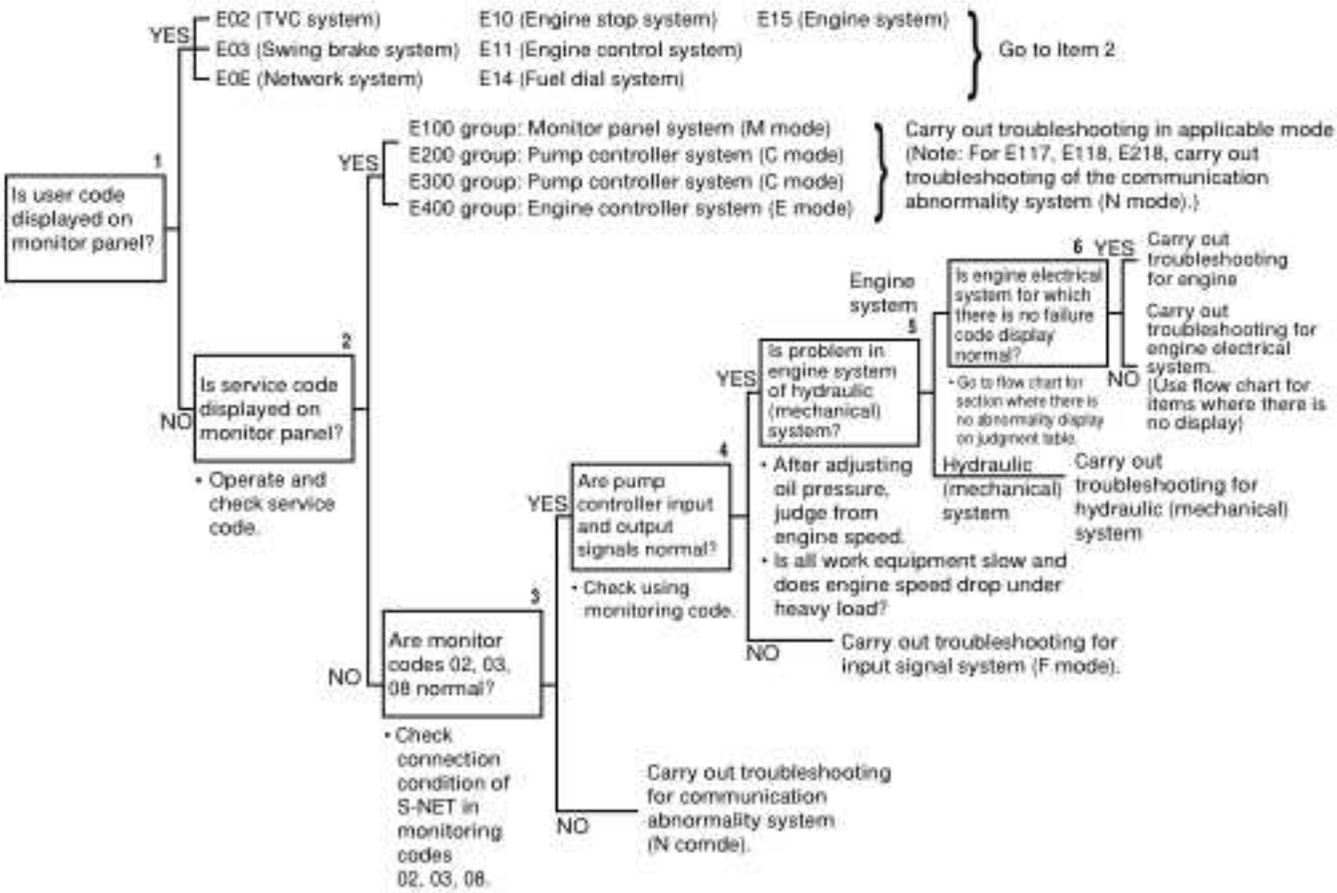


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DETAILS OF TROUBLESHOOTING AND TROUBLESHOOTING PROCEDURE

If any abnormality should occur, it is necessary to go to the correct troubleshooting chart in accordance with the judgement table for that type of failure (engine controller and pump controller. For details of the troubleshooting and troubleshooting procedure, refer to this flow chart.
When carrying out troubleshooting, ask the operator as much as possible about the condition of the machine, and check the following items before starting.
(1) Condition of controller connection (check with monitoring codes 01 – 08)
(2) Blown fuses
(3) Battery voltage (monitoring mode 32)
(4) Electricity generation (charge input) voltage (monitoring code 43)

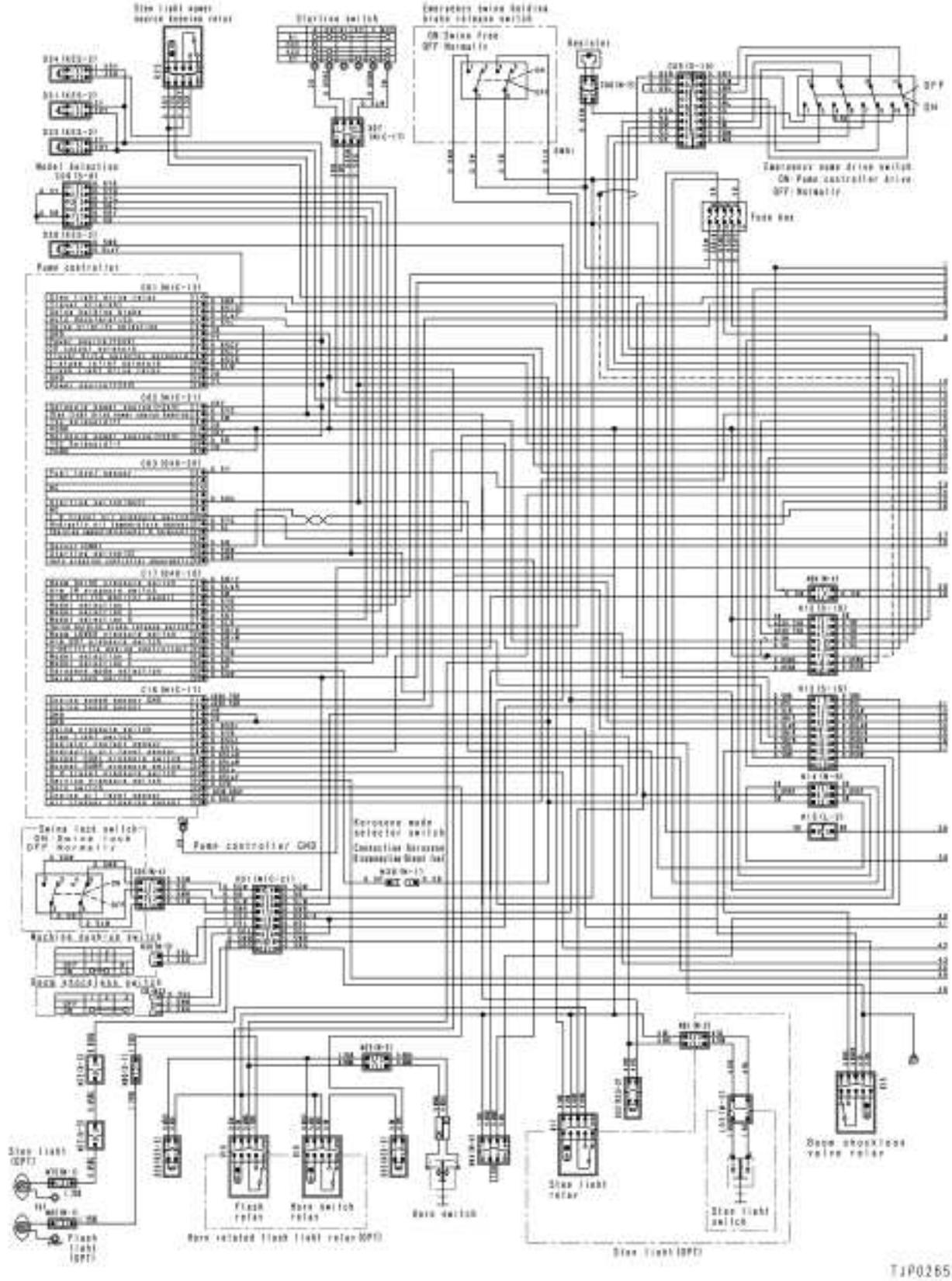
The procedure for carrying out check items No. 3 and 4 in the flow chart below is given on the following pages.



★ For details, see engine throttle, pump controller (governor control system) (pump control system) in the JUDGEMENT TABLE.

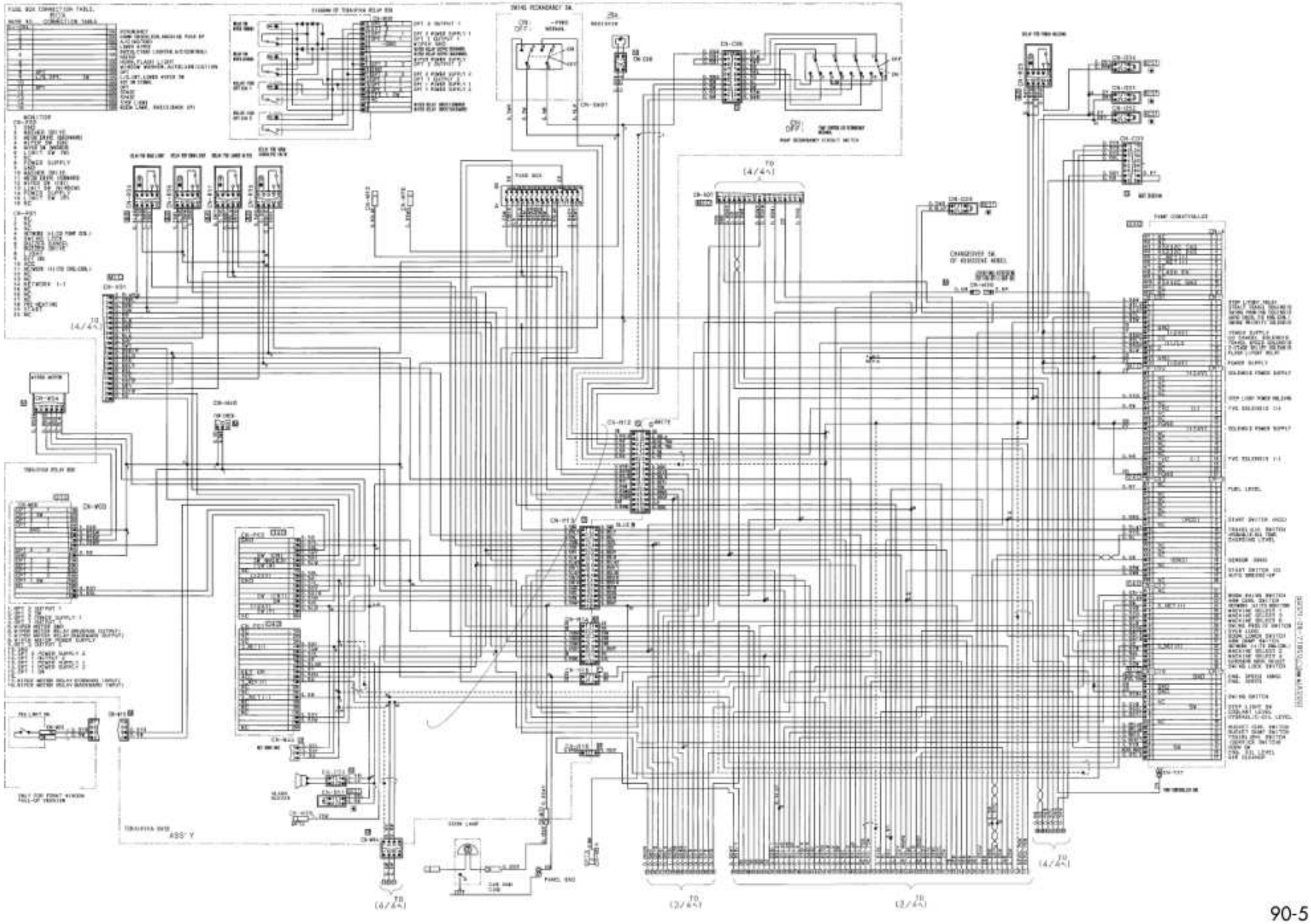
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ELECTRICAL CIRCUIT DIAGRAM FOR C MODE SYSTEM



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ELECTRIC CIRCUIT DIAGRAM (1/4)



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