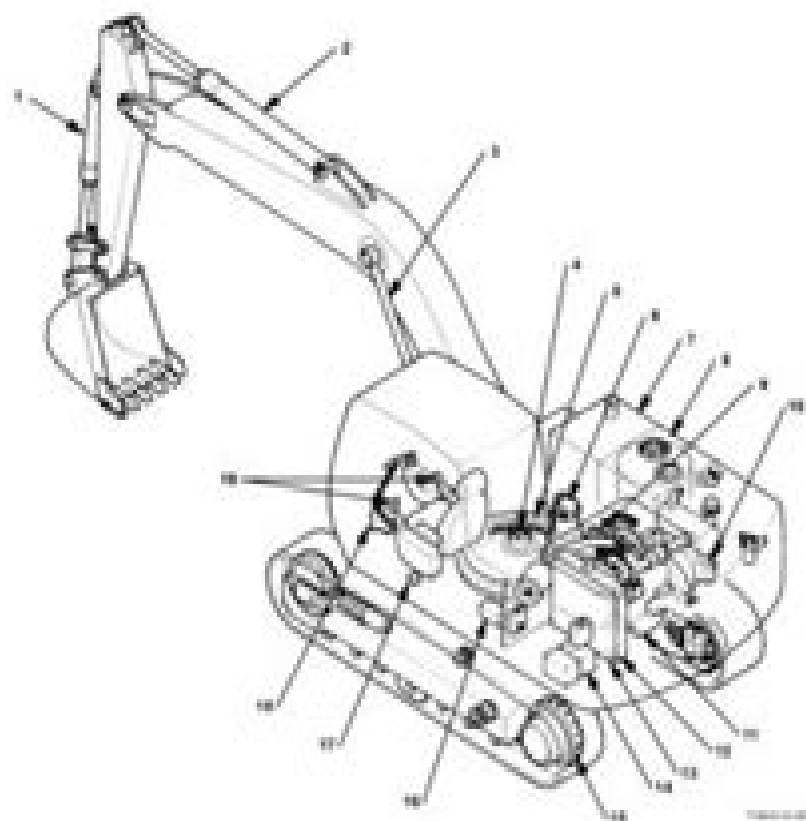


## GENERAL / Component Layout

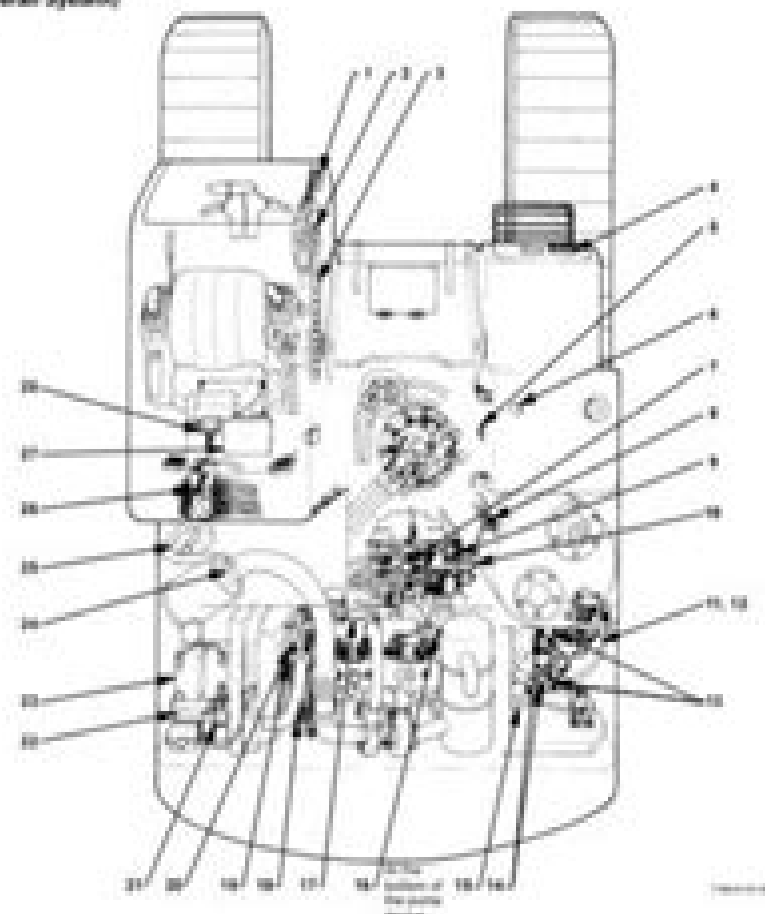
### MAIN COMPONENTS



- |                   |                       |                  |                          |
|-------------------|-----------------------|------------------|--------------------------|
| 1. Boom Cylinder  | 6. Swing Cylinder     | 11. Engine       | 16. Hydraulic Valve      |
| 2. Arm Cylinder   | 7. Fuel Tank          | 12. Hydraulic    | 17. Fuel Shut Off Valve  |
| 3. Boom Hydraulic | 8. Hydraulic Oil Tank | 13. Oil Cooler   | 18. Fuel Pre Filter      |
| 4. Control Lever  | 9. Control Valve      | 14. Battery      | 19. Preheating Oil Valve |
| 5. Swing Bearing  | 10. Pump Assembly     | 15. Travel Motor |                          |

## GENERAL / Component Layout

### ELECTRICAL SYSTEM (Overall System)



- |                            |                                   |                                |                                |
|----------------------------|-----------------------------------|--------------------------------|--------------------------------|
| 1. Water Meter             | 6. Hydraulic Oil Level Switch     | 16. Air Sensor                 | 21. Control Lever Switch       |
| 2. Battery Panel           | 7. Pressure Switch (Front)        | 17. Engine Oil Pressure Switch | 22. Battery                    |
| 3. Battery                 | 8. Pressure Switch (Rear)         | 18. Engine Oil Level Switch    | 23. Air Returner Switch        |
| 4. Work Light              | 9. Air Sensor                     | 19. Hydraulic                  | 24. Hydraulic Switch Tank      |
| 5. Fuel Sensor             | 10. AC Sensor                     | 20. Chained Switch             | 25. Pressure Switch and Sensor |
| 6. Low Fuel Level Switch   | 11. AC Pressure Sensor            | 26. Control Temperature Sensor | 27. AC Motor Controller        |
| 7. Pressure Switch (Front) | 12. Pump Delivery Pressure Sensor | 28. Battery Relay              | 29. Fuel Sol                   |

# Hitachi Ex160 Service Manual

**Caterpillar Tractor Company (U.S.A)**

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