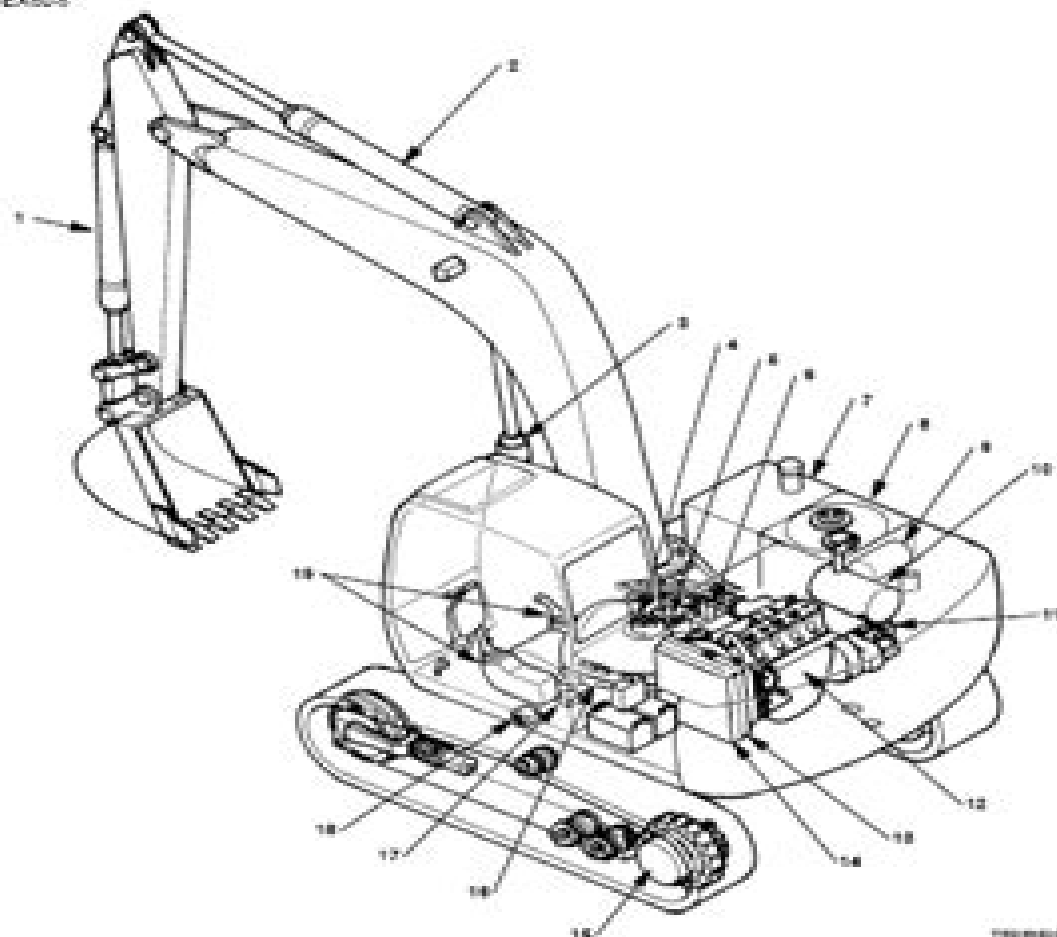


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## TROUBLESHOOTING / Component Layout

## MAIN COMPONENTS

EX85-2



- 1 - Bucket Cylinder
- 2 - Arm Cylinder
- 3 - Boom Cylinder
- 4 - Center Joint
- 5 - Swing Device

- 6 - Control Valve
- 7 - Fuel Tank
- 8 - Hydraulic Oil Tank
- 9 - Air Cleaner
- 10 - Muffler

- 11 - Pump Device
- 12 - Engine
- 13 - Radiator
- 14 - Oil Cooler
- 15 - Travel Device

- 16 - Swing Bearing
- 17 - Shock Absorber
- 18 - Pilot Shut-Off Valve
- 19 - Front Swing Pilot Valve

# Hitachi Excavators Service Manual

**Ying Liu**



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