CRAWLER EXCAVATOR

SERVICE MANUAL

R36N-7

HYUNDAI

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2 OUTLINE

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2-6 List of supply oil and grease
2-7 When to repair
2-8 Hydraulic circuit diagram

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  4-3-2 Standard engine speed
4-4 Inspection and maintenance procedures for engine parts

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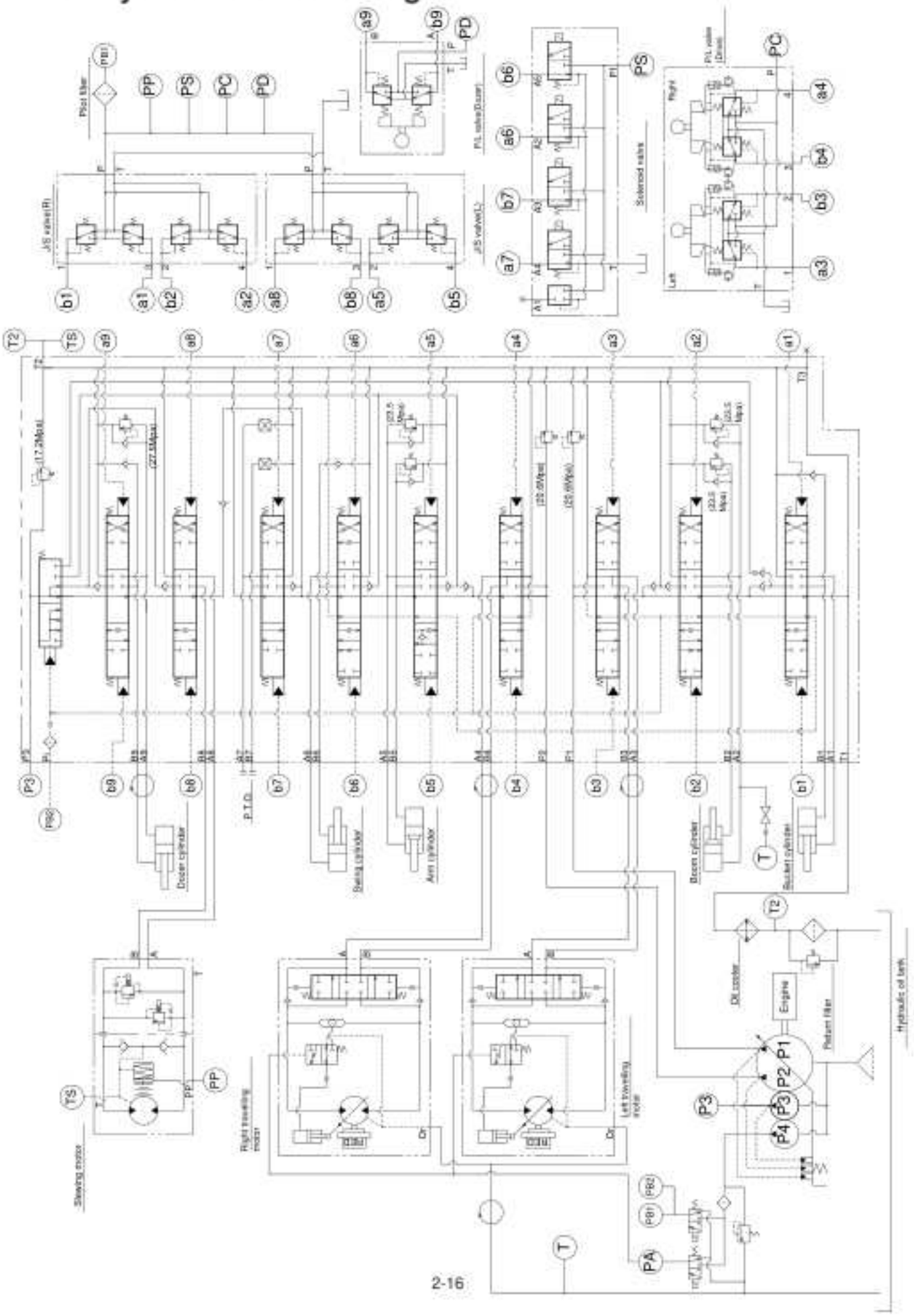
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  5-3-1 Removing the pump
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2-8 Hydraulic circuit diagram

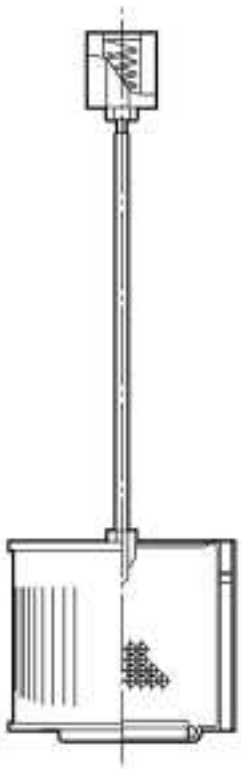


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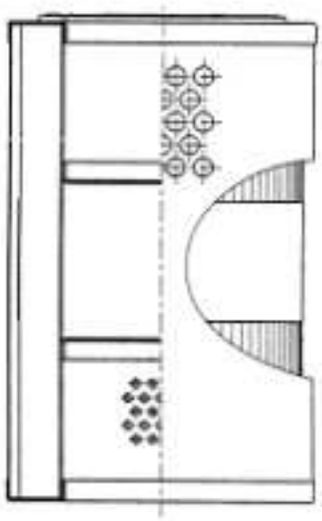
6-2 Hydraulic oil filter

6-2-1 Suction filter

Grain size	150 mesh
Filtration capacity	330ℓ /min(Max)
Oil temperature	-20°C~120°C



6-2-2 Line filter



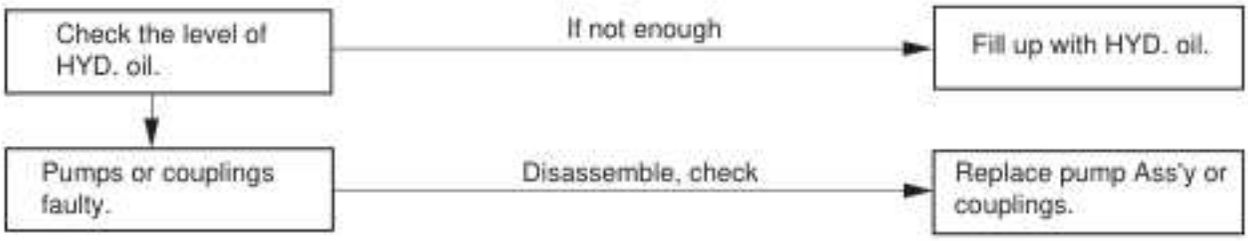
Filtration accuracy	10μ
Filtration capacity	125ℓ /min (Max.)
Proof pressure	0.7 MPa
Oil temperature	-20°C~120°C

※ Opening pressure of bypass valve (other part) 0.15Mpa

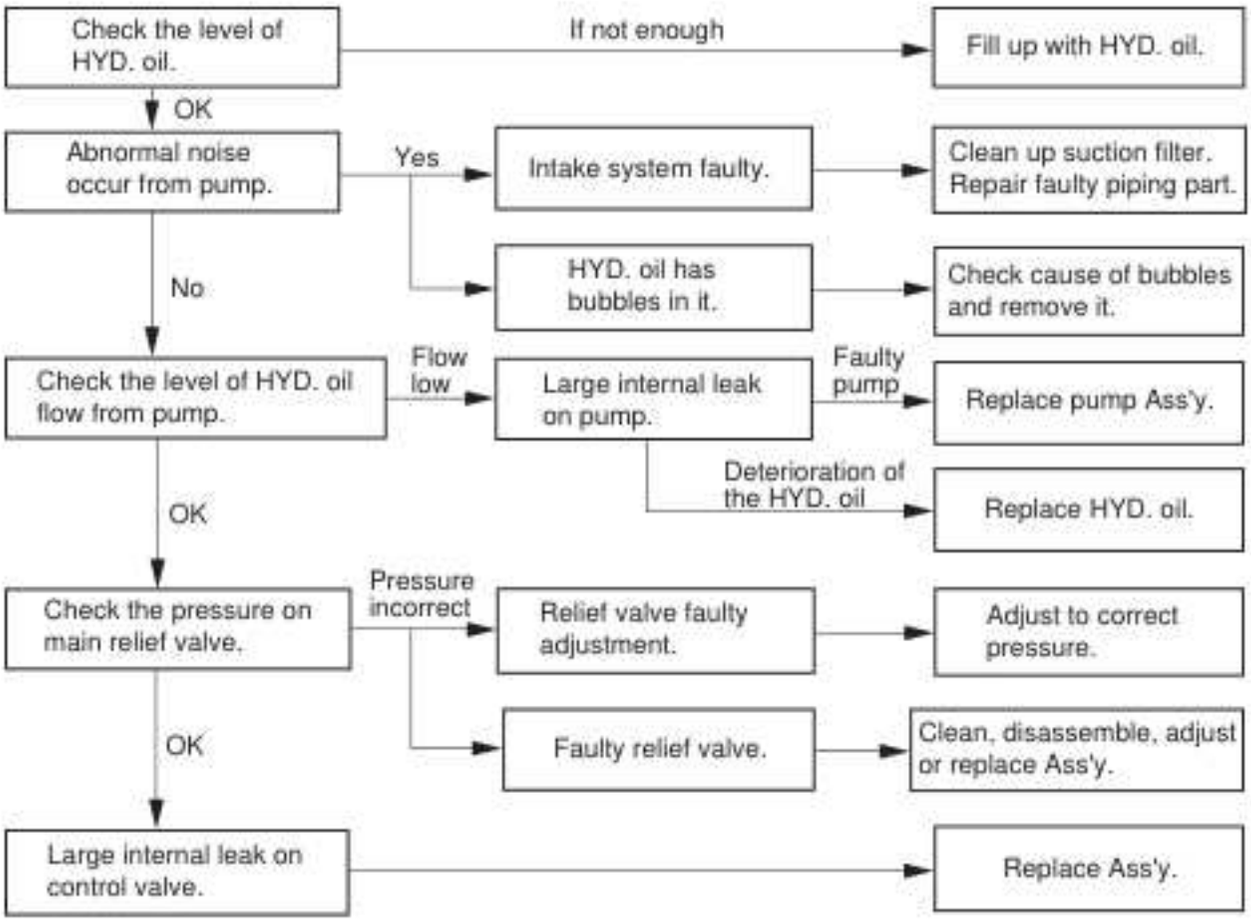
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22-1 Troubleshooting

22-1-1 All functions not operational



22-1-2 Operation power is weak



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