FORKLIFT

SERVICE MANUAL

25, 30 ,35LE-7U

HYUNDAI

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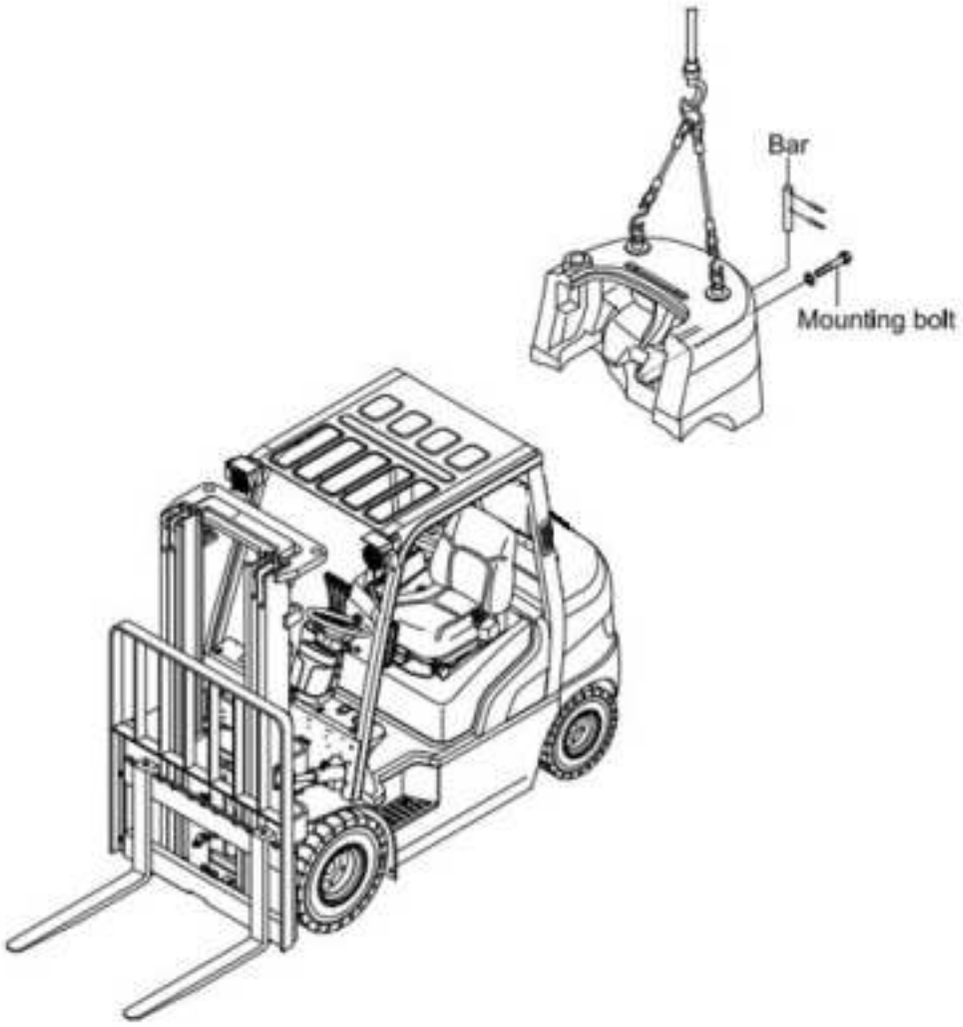
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4 STEERING AXLE

1) REMOVAL

Counter weight→Rear wheel→Hose→Mounting bolt



① Counterweight

Hold the counterweight with hoist bars, and raise it with a crane.

Remove the mounting bolts, raise slightly and move it slowly to rear side.

•Weight of counterweight(standard)

25LE-7U	1390kg (3060lb)	30LE-7U	1740kg (3840lb)
35LE-7U	1950kg (4300lb)	-	-

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SECTION7 ELECTRICAL SYSTEM

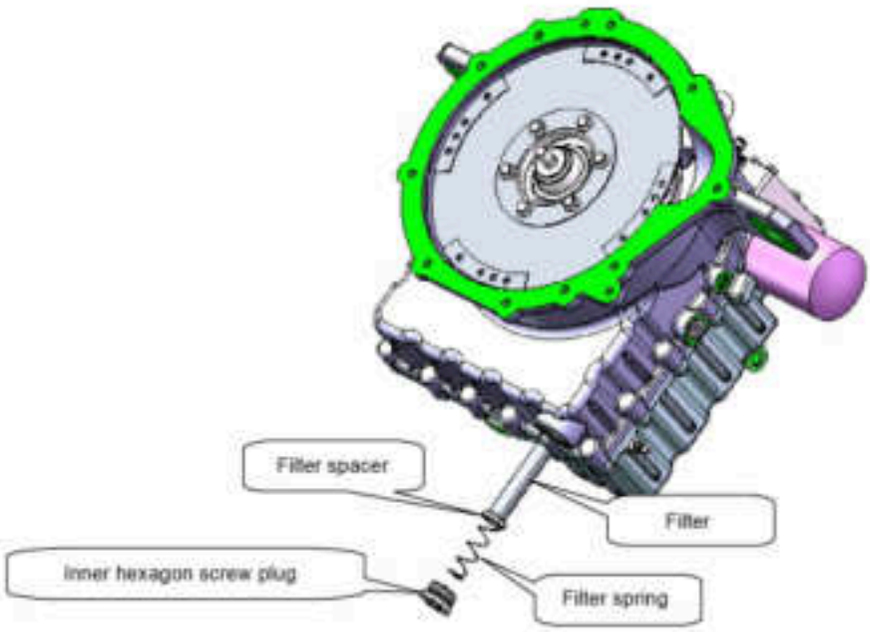
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GROUP5 TROUBLESHOOTING

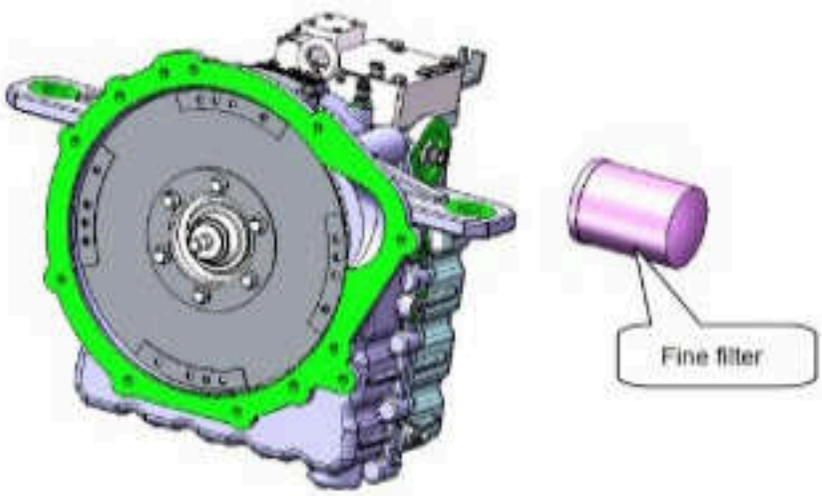
Trouble symptom	Probable cause	Remedy
Lamps dimming even at maxi- mum engine speed.	•Faulty wiring.	•Check for loose terminal and disconnected wire.
Lamps flicker during engine operation.	•Improper belt tension.	•Adjust belt tension.
Charge lamp does not light during normal engine operation.	•Charge lamp defective. •Faulty wiring.	•Replace. •Check and repair.
Alternator makes abnormal sounds.	•Alternator defective.	•Replace
Starting motor fails to run.	•Faulty wiring. •Insufficient battery voltage.	•Check and repair. •Recharge battery.
Starting motor pinion repeats going in and out.	•Insufficient battery voltage.	•Recharge battery.
Excessively low starting motor speed.	•Insufficient battery voltage. •Starting motor defective.	•Recharge battery. •Replace
Starting motor comes to a stop before engine starts up.	•Faulty wiring. •Insufficient battery voltage.	•Check and repair. •Recharge battery.
Heater signal does not become red.	•Faulty wiring. •Glow plug damaged.	•Check and repair. •Replace
Engine oil pressure caution lamp does not light when engine is stopped (with starting switch left in "ON" position).	•Caution lamp defective. •Caution lamp switch defective.	•Replace •Replace

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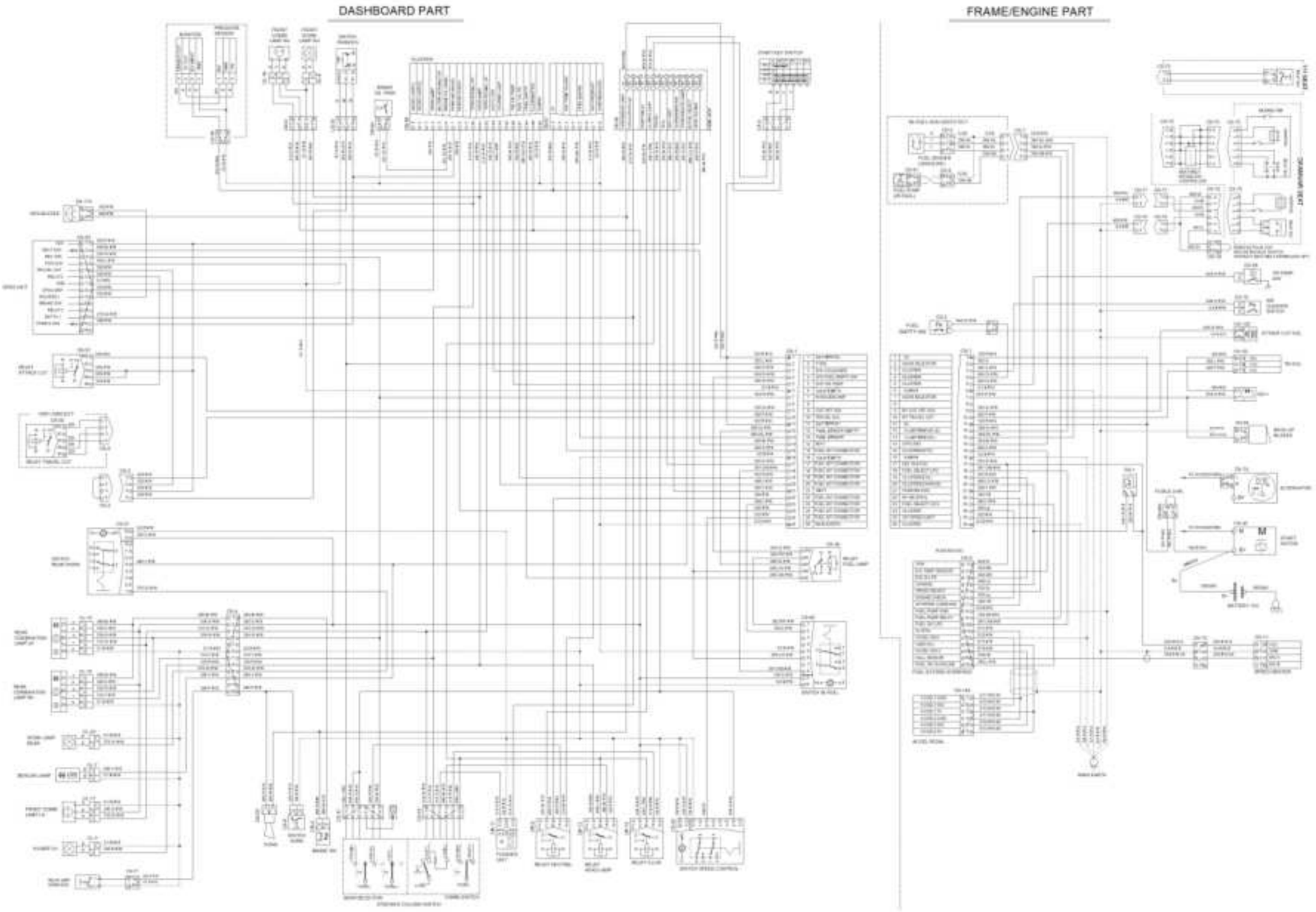
(4) After cleaning, the dry compressed gas is blown from the outside of the filter to the inside, and it is installed when it is completely dry. Note: If any damage is found on the filter, replace a new one.

(5) Remove the oil filter and replace it.



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GROUP2 ELECTRICAL CIRCUIT



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