

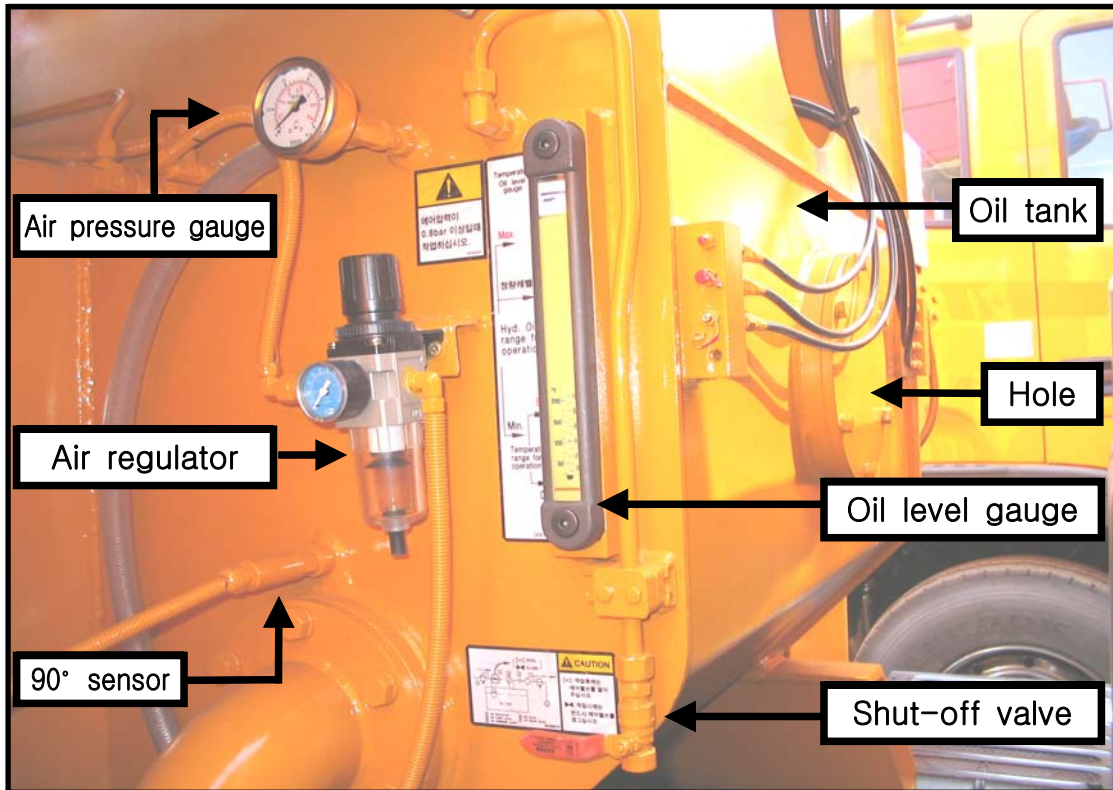
JUNJIN CONCRETE PUMP SERVICE INFORMATION



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Written by	IL KYU, AN	Approved by	IN JAE, HWANG
Subject	Hydraulic oil reservoir		

■ Air pressing system inside the reservoir

This system helps the suction to the hyd. pump and prevents the cavitation.



- ① Air regulator : Air pressure is set at 0.8~1.0Kg/Cm².
(Air pressure can be adjusted using the cap.)
- ② Oil level gauge : Oil level can be observed outside and it contain a thermometer.
- ④ Shut-off valve for air-pressure drain : Air pressure is drained using this valve manually finishing pumping work.
- ⑤ At least minimum oil level has to be kept when extending all cylinders.

Caution ① : A magnetic is laid inside the tank for filtering dirty particle.

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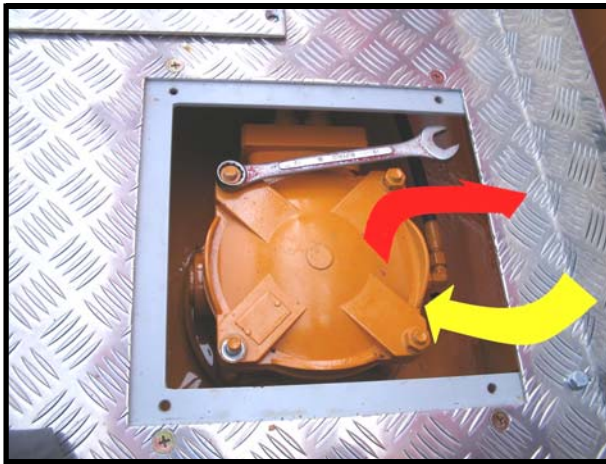


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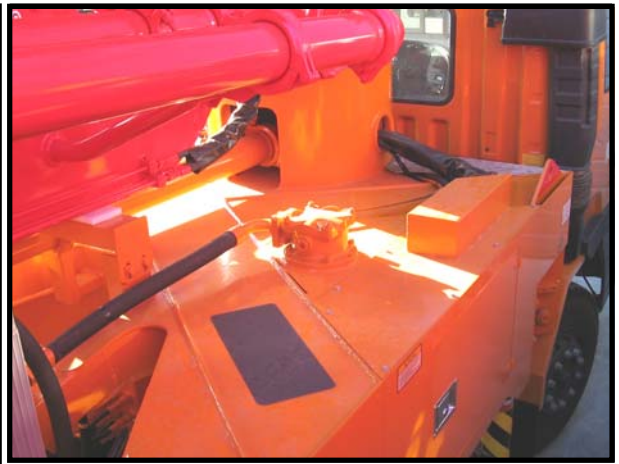
Capacity of reservoir

Model	M33	M37	M40	X42	M43	M50	M55	MOLI	Remark
Capacity	500L	620L	600L	820L	850L	850L	850L	400L	

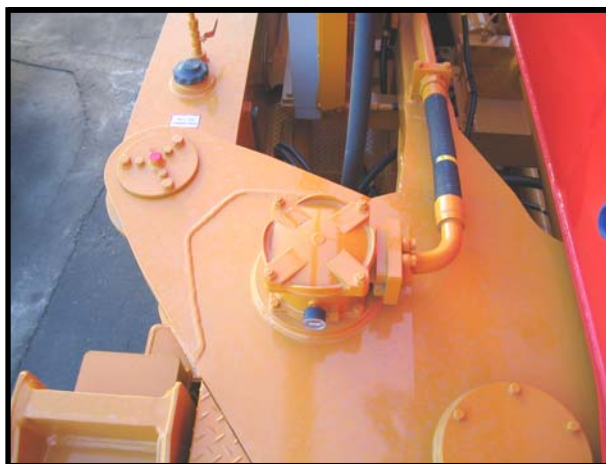
Filling hyd. oil



M33, M37



M40



M43, M50

○ Air pressure has to be drained for sure before opening the cover.

Caution ① : Do not use used hyd. oil and keep clean.

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