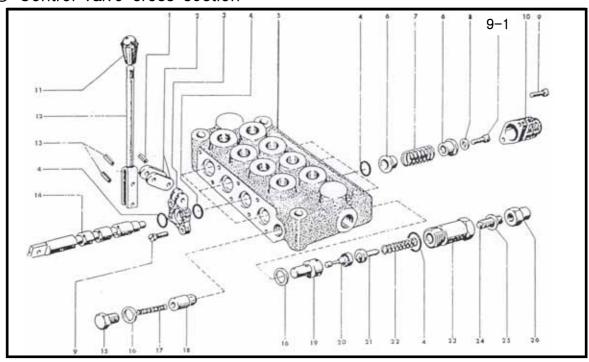
JUNJIN CONCRETE PUMP SERVICE INFORMATION



JSI - EN - 05 - 6C - 001		Date	Feb 1st, 2005
Total Pages	1	Present Page	1
Written by	HAN SEONG, SEOL	Approved by	IN JAE, HWANG
Subject	Outrigger control valve		

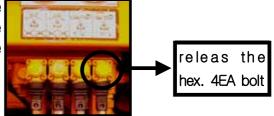
Outrigger control valve leaking inspection and repairing

O Control valve cross section



- O Valve leaking inspection and repairing
 - ① Draw out the air which is pressurized by the oil tank and release 9 volts 2EA it removes 10 caps.
 - 2 Releases 9-1 bolts of internal cap, It takes off the spring and the seat and it puts out.
 - ③ If 4th O-rings were damaged, it replace.
 - 4 Release the bolt of the side figure and it will be able to separate the spool, the 4th O-ring which are between the spool it replace.

The spool, when working ①, ②, ③, disassemble is possible.



⑤ Each kind of pumps below of the M40 use 4th control valve especially, The M42 above is using 5th control valve the work method is same (identical).