

subject

Deck Crane / Hyd oil temp. low limit (Change of setting value)

Ref. No.

AS-DC19-001

Issued: Feb 2019

We would like to express our gratitude for your loyal patronage.

This is to announce the effectiveness of alternation of setting value for hyd oil temp. low limit, in order to achieve more stable operation of hyd components. We would recommend you to change the setting value accordingly.

<Hyd oil temp. low limit / Outline & setting value>

In the cold condition, risk of trouble of hyd components increases due to circulation of cold & high -viscosity oil, therefore hyd oil temp. low limit is provided as safety device to control crane operation in cold oil condition.

【Current setting value】
hyd oil temp. 20 deg C



【New setting value】
hyd oil temp. 30 deg C



While activate hyd oil temp. low limit

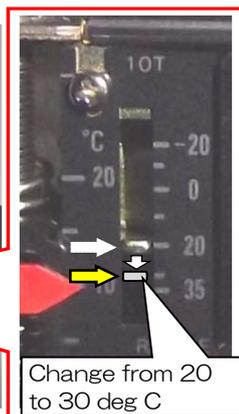
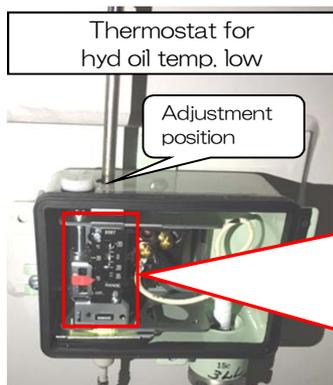
Elec. Motor (main)	Running
Alarm ramp	Lighting
Luff/Slew operation	Impossible

<Remark>

Hyd oil temp. low limit has been applied from 2004 as standard. Please check whether your cranes have thermostat for hyd oil temp low.

<How to change the setting value of thermostat>

1. Open the cover of thermostat.
2. Insert driver into adjustment position (hole).
3. Change the setting value as below (slew around to counterclockwise)
 【before change】 20°C
 【after change】 30°C
4. Install the cover.



If you have any inquiry, please feel free to contact us or nearest authorized service station.

**Mitsubishi Heavy Industries
Machinery Systems Ltd. (MHI-MS)**
Marine machinery business section
After service team

PIC : Tanabe / Yoneyama / Hayashi
e-mail : GUMSC-MHICRANE-AS@mhims.co.jp
tel (common) +81-83-267-7094

- End -