

Dismounting Axis 2 Motor - Toshiba THL Series Instruction Manual

Industrial robot

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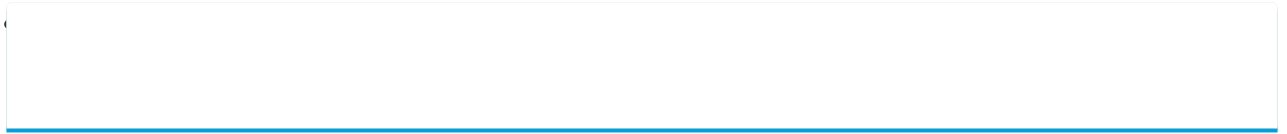
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Bookmarks



- Do not forget to mount the O-ring.

If the O-ring is not mounted, grease will leak from the motor mounted surface.

2.4.5

Dismounting Axis 2 Motor

Disconnect the arm 2 cover. (See "Para. 2.3.1, Arm 2 Cover.")

1)

2)

Cut the cable ties of the cables with nippers or the like, and remove J2AS and J2AP (axis 2 power drive cables), J2BS and J2BP (axis 2 encoder cables). It is recommended to take photos of the cable installation positions and the locations



where cable ties are used so that these locations can be restored when needed.

3)

Remove the harness guide being secured with one (1) cross countersunk screw

(M3 x 6) and the support plate being secured with two (2) hexagon socket head

cap screws (M3 x 6).

Hexagon socket head cap screw

M3 x 6 x 2 pcs.

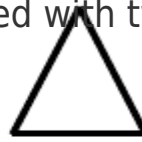


Fig. 2.18 Dismounting harness guide and support plate (THL300, THL400)

!

CAUTION

Cross countersunk screw

M3 x 6 x 1 pc.

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MAINTENANCE MANUAL

Harness guide

Support plate

STE 85357

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[TV800 Change Of Axis-2 And Axis-3 Mechanical Ends](#)

Toshiba TV800

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