Technical Newsletter

#tnl2015-0015e # 1 / 1



Problem of Oil Adhesion to the Top Surface of the Chuck Table

Request

There has been a problem where oil adheres to the top surface of the chuck table of the DFD6560. As of 25 September 2015, we received the report from only one customer, and the same problem has not been reoccurred. However, its cause is yet to be identified.

As one of the causes, it is concerned that the grease excessively applied to the transfer axis had been spattered, and furthermore, there is a possibility that the spattered grease may contaminate the workpiece.

DISCO customer engineer will promptly verify the grease conditions of customers' DFD6560, but if you have greased the transfer axes by yourself, please stop using the DFD6560 immediately and report it to DISCO sales representative.

Please do not grease the transfer axes listed below.

	Applicable model	Applicable transfer axis
DFD6240	DFD6340	Lower arm
DFD6341	DFD6362	
DFD6450	DFD6560	
DFD6341	DFD6362	Upper arm
DFD6360A	DFD6560	Push-pull arm
DFD6361 (including half-cut specification)		

If you need to grease applicable transfer axis

If you need to grease any applicable transfer axis of your machine, please ask DISCO customer engineer.