

MAINTENANCE MANUAL

MACHINING CENTER

MC 65



MAKINO MILLING MACHINE CO., LTD.

MACHINING CENTER

MC 65

BROKEN TOOL SENSOR

NO. 3M387-84

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SPINDLE HEAD UNIT

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FEED AXIS UNIT

INDUCTOSYN SCALE

(FANUC SYSTEM 6MB)

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SIDE MAGAZINE ATC UNIT

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HYDRAULIC PNEUMATIC LUBRICATION UNIT

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SPINDLE TEMPERATURE CONTROLLER UNIT

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PALLET MAGAZINE UNIT

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