

MOTION CONTROLS ROBOTICS

Service and Preventative Maintenance

Information to collect before calling | Annual preventative maintenance

Level 4 Certified
Servicing Integrator

We provide innovative robotic solutions from concept to install and 24/7 service and support for complete customer satisfaction.



MCRI is a FANUC Level 4 Certified Servicing Integrator authorized to perform warranty repair and maintenance on FANUC robots. MCRI provides preventive maintenance and service repairs for routine robot maintenance. All services are performed by Master Certified Engineers/Certified Service Engineers and designed to meet each robot's maintenance specifications.

Company Name

Controller Model

Machine Number

Robot Model

Robot F#

Application Software

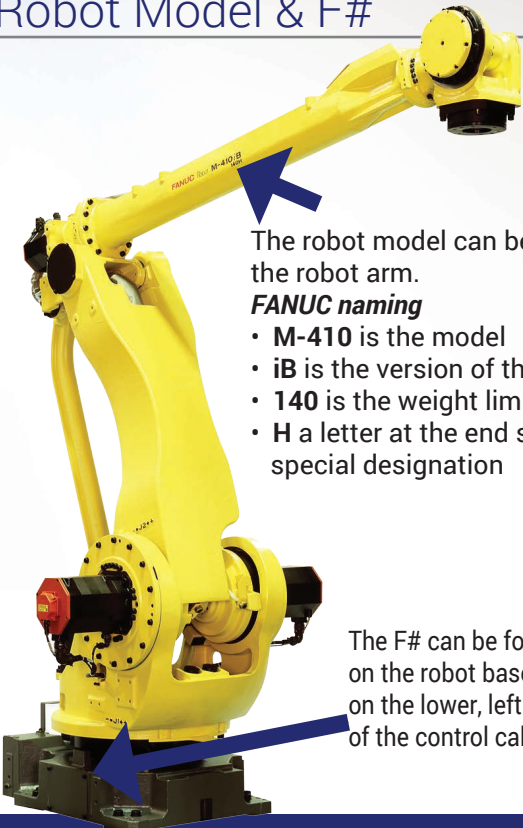
Controller Model & Machine Number



Find the controller model and machine number. The controller model can be found on the upper, right side of the controller. The machine number is on an MCRI sticker on the bottom of the controller.



Robot Model & F#



The robot model can be found on the robot arm.

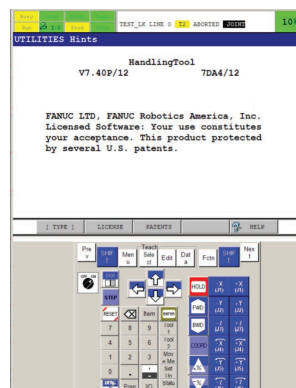
FANUC naming

- **M-410** is the model
- **iB** is the version of the robot
- **140** is the weight limit in kg
- **H** a letter at the end signifies a special designation

The F# can be found on the robot base and on the lower, left of the control cabinet.

Build Date	FEB 2016	MOTION CONTROLS ROBOTICS	Frequency	60Hz
Electrical Inventory No.	2530RY-008-002	1000 (Robot Name) Product Code 1000 (F1920000)	Full Load Current	41 Amps
Enclosure Type	12		Short Circuit Rating	1000A/600VAC
Voltage	480VAC	Machine Number	Fuse Size	32 Amps
Phase	3	2530RY-1	Largest Load	12.8 Amps

Application Software



Know the Application Software (ArcTool, HandlingTool, KAREL, etc).

The Teach Pendant will display this when you power-up the controller.

Service and PM