



Ah! New Equipment Coming to Yamato?

The peak of summer has arrived here in Japan.

With the rush for Olympic gold medals and the amazing success of baseball player Ohtani, both summer and sports this year are at an all-time high. In such a high energy atmosphere, can you guess the “YG” logo pictured below?



That's right! The logo above is Yamato Gokin's logo.

(And, not the logo for the Yomiuri Gi○nts.)

If you are familiar with Japanese baseball, you may be able to guess what team we're alluding to, but for this month's newsletter, you'll be hearing from a Gi○nts fan. Hanshin Tig○r's fans, before you think about closing this newsletter, we have some exciting new information that we hope you'll consider reading until the end.

Now, on to that exciting new information.

This fall, we will be installing new machining equipment. In an effort to replace and update our aging manufacturing equipment, we have divided our in-house machining department between two of our facilities to accommodate the installation of two new machines (below).

① **Okuma VTR-160A (Gate-shaped Multi-Tasking Machining Equipment)**



※[Taken from the Okuma homepage.](#)

The main features of this machine are as follows:

- Capable of machining large sizes (up to $\phi 1,600$ in diameter and 1,250mm in length).
- Consistent machining accuracy with an ability to machine inner borings and holes.

We will also consider requests to machine large rings and products with a thin outer wall or shell, so please feel free to consult with us if you are interested in this service.

② Yamazaki Mazak QUICK TURN 400M 2000U (CNC Lathe)



※[Taken from the Yamazaki Mazak homepage.](#)

Its features are as follows below:

- Capable of machining long materials of up to 2,000mm.
- By mounting its high-speed motorized spindle, there are no gears or belts that could cause vibration, resulting in improved accuracy and surface roughness.

The Quick Turn 400M 2000U is able to machine long boards (up to 2,000mm) as well as long pipes (an inner diameter of up to 1,000mm).

We expect to begin operation of these two machines in the fall or winter of this year. For general inquiries concerning these two machines, please feel free to consult with our business department.

Below is an announcement of another piece of large equipment that we are currently planning to install. It is a second-hand piece of equipment that is a relic of its time, but it is an experienced force to reckon with.

The name of the mystery equipment is “Hot ○○ Machine,” also known as “M One○○n○○ Machine!”

- The machine is capable of doing this and that?!
- There are only two companies in Japan with this equipment (when compared to other private companies).

A new machine debut in 2022? Coming Soon?

We plan on announcing this mystery equipment in an upcoming newsletter, so please look forward to the big news!

※ Readers who are interested in learning the letters hidden by the ○ should contact our business department for more information.

Thank you for reading and for your continued support.