

June 18, 2026
AMADA CO., LTD.

Development of a Resource Circulation Model for Machines

Combining the recovery and restoration of sheet metal processing machinery with the reuse of resources to create sustainable manufacturing



In June 2026, AMADA CO., LTD. (Isehara City, Kanagawa Prefecture; President: Takaaki Yamanashi) began the full-scale initiative to promote its sheet metal machinery resource recovery and restoration business. This initiative utilizes AMADA's direct sales and service structure to manage the entire lifecycle of a machine, from collection and refurbishment to recycling and reintroduction into the market.

In the "Mid-term management plan 2030" for AMADA that started in fiscal 2026, a circular economy was identified as an important issue in the sustainability strategy for the company. As one of the concrete measures for achieving sustainable manufacturing, this new initiative has been the first in the metal processing machinery industry to establish a system of recycling cooperation in Japan with a resource recycling partner company and an electric furnace steelmaker.

AMADA has long promoted reverse business in which it restores the machines collected through trade-ins and other means and then returns them to the market as refurbished machines. These machines have been used by many customers as a result of the trust placed in the maintenance support provided by the high-quality service system and network.

With this new initiative, the process of collecting machines for recycling has been improved. In the past, old machines that were difficult to maintain were allocated as resources for recycling to restrict their re-distribution in the market. From now on, these machines will be

recycled as raw materials for AMADA products, which will maximize their resource value. In the first fiscal year, the expectation is that about 1,000 tons of iron resources will be procured.

In the specific details of the initiative, when AMADA judges that refurbishing a machine will be too difficult, it will be dismantled and sorted by the partner company and then recycled into high-quality steel by the electric furnace steelmaker. By repurchasing that recycled electric furnace steel material as resources for manufacturing AMADA products, we have established a process in Japan where the company's own resources are returned to its own products.

As further developments for this initiative, this model will be extended to machines other than sheet metal processing machinery such as the recovery and recycling for nonferrous metals and peripheral equipment. This will promote sustainable manufacturing throughout the entire AMADA Group.

AMADA will continue to conduct sustainability management that anticipates everything from product creation to restoration, contributing to the effective use of resources and the sustainable growth of its customers.

■ Overview of this resource circulation model implementation

Starting date: June 2026

Starting area: Starting from machines collected mainly in the Tokyo metropolitan area and Tokai region (with plan to expand gradually)

Procurement volume: First-year total of approximately 1,000 tons (iron resources)

End

* The information in this release is subject to change without notice.