

Foundation for the development of industrial sewing machines in Japan

Registration No.	Number 00347		
Registration Date	September 12, 2023	Registration Category	Category 1

Name (Model, etc.)	Sewing machine DDW-12 equipped with single-axis rotational thread take-up mechanism
Location	Ohtawara-shi, Tochigi
	JUKI Corporation Ohtawara Plant
Owner (Custodian)	JUKI Corporation Ohtawara Plant
Manufacturer (Company)	Tokyo juki industrial Co., Ltd (Current: JUKI Corporation)
Year Manufactured	Around 1962-1964
Year first appeared	1953
Reason For Selection	This item is an industrial sewing machine that inherited the technology of the JUKI DDW-II released in 1953. The JUKI DDW-II was an industrial sewing machine for which a single-axis rotation thread take-up mechanism was successfully developed and incorporated, which manufacturers outside Japan considered nearly impossible at the time. This was the beginning of Japanese sewing machine technology surpassing that of foreign countries, and also laid the foundation for the development of industrial sewing machines in Japan. The existing DDW-12 is a direct successor to the DDW-II, and is significant for conveying the high level of sewing machine technology in Japan at that time.
Registration Standard	1-B (Show a uniquely Japanese scientific or technological development from an international perspective.)

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