

Registration No.	Number 00134		
Registration Date	September 10, 2013	Registration Category	Category 2

Name (Model, etc.)	Stretching-Style Rope Loom		
Location	Gamagori City,Aichi Pref		
	TOKYO SEIKO ROPE MFG.CO.,LTD		
Owner (Custodian)	TOKYO SEIKO ROPE MFG.CO.,LTD		
Manufacturer (Company)	Frodingham Iron & Steel Co. Ltd. England		
Year Manufactured	1889-1892		
Year First Appeared	1889-1892		
Reason For Selection	This “Stretching-Style Rope Loom” is Japan’s oldest rope making machine in existence, imported from the United Kingdom around 1887, when Japan’s first private rope-making company was founded. From the left of the photograph, the machine is made up of the foreturn, the top cart and the traveller. This resource shows the foundation of the development of Japan’s rope-making industry. The modern wire ropes originated in Germany in 1834; in Japan, fiber ropes were produced in 1866 by Yokosuka Iron Works for use on the shogun’s ships. However, wire ropes made of twisted steel wire were far stronger and superior to the existing ropes made of hemp and other fibers. Japan set up and developed its basic technologies such as manufacturing methods and production facilities.		
Registration Standard	1 - A		

Open/Closed to Public	Closed to Public		
Photo			
Other useful information			