

The First Domestically-Produced Hydraulic Excavator

Registration No.	Number 00223		
Registration Date	September 13, 2016	Registration Category	Category 1

Name (Model, etc.)	Hydraulic Excavator (Yumbo) Y-35		
Location	Akashi, Hyogo		
	Caterpillar Japan LLC		
Owner (Custodian)	Caterpillar Japan LLC		
Manufacturer (Company)	Shin Mitsubishi Heavy Industries, Ltd. (now Caterpillar Japan LLC)		
Year Manufactured	In around 1961		
Year first appeared	Production Start : 1960 First Shipment : 1961		
Reason For Selection	<p>This is the first hydraulic excavator to be produced in Japan. Used on construction sites during Japan's period of postwar rapid economic growth, it became so widely popular that the brand name Yumbo became a generic synonym for hydraulic excavator. Developed using technology licensed from French company Sicam, it operated by means of a one-pump, one-valve system with a fixed displacement gear pump directly connected to the engine and the hydraulic fluid generated there flowing through a changeover valve. Chain-driven, it still works, having been maintained with all of the original parts in place, although the paint job is different. This is a valuable piece of construction machinery that made an outstanding contribution to national land development in postwar Japan.</p>		
Registration Standard	2-B (Made a notable contribution by facilitating an epoch-making advance in Japan's economy and place in the world.)		

Open/Closed to Public	Closed to Public
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Other useful information	
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