

February 28, 2023

Press Release

Shipment Value Statistics of Construction Equipment for January 2023

Japan Construction Equipment Manufacturers Association (CEMA)
The Research & Statistics Subcommittee

The total shipment value of construction equipment for January 2023 consists of JPY 75.7 billion for the domestic market (up 3.9%) and JPY 177.1 billion for overseas (up 15.6%), which resulted in the seventh straight month of increases for the former, and the 27th straight month of increases for the latter. The grand total was JPY 252.8 billion, up 11.8% for the 27th straight month of increases.

Domestic: By type of equipment, tractors increased 14.1% to JPY 8.6 billion, hydraulic excavators increased 4.5% to JPY 22.9 billion, mini hydraulic excavators increased 0.6% to JPY 6.2 billion, construction cranes increased 1.5% to JPY 11.7 billion, concrete equipment increased 26.1% to JPY 3 billion. In addition to these five types, spare parts increased 4.8% to JPY 10.8 billion, which resulted in a 3.9% increase for the category as a whole.

Overseas: By type of equipment, tractors increased 39.2% to JPY 25 billion, hydraulic excavators increased 23.7% to JPY 68.2 billion, mini hydraulic excavators increased 5.5% to JPY 29.5 billion, construction cranes increased 8.5% to JPY 5.6 billion, foundation work equipment increased 192.6% to JPY 300 million, hydraulic breakers and crushers increased 1.9% to JPY 900 million, and other construction equipment increased 45.0% to JPY 26.1 billion. In addition to these nine types, spare parts increased 25.1% to JPY 28.3 billion. road equipment increased 35.6% to JPY 3.1 billion, concrete equipment increased 70.7% to JPY 100 million, hydraulic breakers and crushers increased 11.0% to JPY 900 million, and other construction equipment increased 18.2% to JPY 26.5 billion.

By region, six out of the nine regions achieved an increase. In particular, North America and Asia marked the 25th and 23rd straight month of increases, respectively. As a result, a 15.6% increase was observed for the category as a whole.

(comparisons are on a year-on-year basis)

[FYI] About CEMA

- Chairman :Hiroto Honda, Representative Director of Caterpillar Japan LLC
- Location :2nd floor of Kikai Shinko Kaikan, 3-5-8 Shiba-Koen, Minato-ku, Tokyo 105-0011 Japan
- Membership:62 Regular Members (construction equipment manufactures) and 56 Supporting Members

Statistics of shipment value of construction equipment (on a monthly basis)
(January 2023)

Unit of amount: JPY million; In parenthesis: a year-on-year change (%)

Type	Region	January 2023	Fiscal Year 2022 (Apr. to Jan./2023)
Tractors	Domestic	8,638 (14.1)	94,379 (2.3)
	Exports	24,959 (39.2)	227,944 (33.8)
	Subtotal	33,597 (31.8)	322,323 (22.8)
Hydraulic excavators	Domestic	22,948 (4.5)	251,030 (2.6)
	Exports	68,174 (23.7)	759,057 (29.6)
	Subtotal	91,122 (18.2)	1,010,087 (21.6)
Mini hydraulic excavators	Domestic	6,210 (0.6)	67,370 (-5.8)
	Exports	29,538 (5.5)	320,528 (21.6)
	Subtotal	35,748 (4.6)	387,898 (15.8)
Construction cranes	Domestic	11,745 (1.5)	149,006 (24.1)
	Exports	5,612 (8.5)	71,555 (31.5)
	Subtotal	17,357 (3.6)	220,561 (26.4)
Road equipment	Domestic	2,859 (-6.6)	30,810 (-6.1)
	Exports	2,758 (-2.3)	32,848 (15.9)
	Subtotal	5,617 (-4.6)	63,658 (4.1)
Concrete equipment	Domestic	2,962 (26.1)	22,286 (-9.5)
	Exports	84 (-31.7)	1,068 (17.1)
	Subtotal	3,046 (23.3)	23,354 (-8.6)
Foundation work equipment	Domestic	2,702 (-5.9)	30,376 (10.4)
	Exports	316 (192.6)	2,692 (-27.5)
	Subtotal	3,018 (1.3)	33,068 (5.9)
Hydraulic breakers and crushers	Domestic	1,647 (-5.2)	19,496 (8.8)
	Exports	874 (1.9)	9,688 (18.2)
	Subtotal	2,521 (-2.9)	29,184 (11.7)
Other construction equipment	Domestic	5,104 (-0.9)	63,869 (11.3)
	Exports	26,463 (18.2)	264,390 (30.5)
	Subtotal	31,567 (14.6)	328,259 (26.3)
Total amount	Domestic	64,815 (3.8)	728,622 (5.8)
	Exports	158,778 (19.8)	1,689,770 (28.2)
	Subtotal	223,593 (14.7)	2,418,392 (20.5)
Spare parts	Domestic	10,847 (4.8)	112,813 (4.1)
	Exports	18,313 (-11.4)	244,580 (22.2)
	Subtotal	29,160 (-6.0)	357,393 (15.8)
Grand total	Domestic	75,662 (3.9)	841,435 (5.6)
	Exports	177,091 (15.6)	1,934,350 (27.4)
	Subtotal	252,753 (11.8)	2,775,785 (19.9)