Shipment Value Statistics of Construction Equipment for May 2023

Japan Construction Equipment Manufacturers Association (CEMA)

The Research & Statistics Subcommittee

The total shipment value of construction equipment for May 2023 consists of JPY 79.2 billion for the domestic market (up 19.2%) and JPY 202 billion for overseas (up 23.2%), which resulted in the 11th straight month of increases for the former, and the 31th straight month of increases for the latter. The grand total was JPY 281.2 billion, up 22.0% for the 31th straight month of increases.

Domestic: By type of equipment, tractors increased 22.0% to JPY 7.9 billion, hydraulic excavators increased 31.9% to JPY 23.7 billion, construction cranes increased 19.7% to JPY 14.0 billion, road equipment increased 36.8% to JPY 3.2 billion, concrete equipment increased 18.7% to JPY 2.6 billion, foundation work equipment increased 31.9% to JPY 3.6 billion, hydraulic breakers and crushers increased 41.5% to JPY 2.3 billion, and other construction equipment increased 6.3% to JPY 5.2 billion. In addition to these eight types, spare parts increased 5.4% to JPY 10.8 billion.

Overseas: By type of equipment, tractors increased 21.6% to JPY 22.7 billion, hydraulic excavators increased 38.9% to JPY 88.6 billion, mini hydraulic excavators increased 29.9% to JPY 30.9 billion, construction cranes increased 79.2% to JPY 11.7 billion, concrete equipment increased 3.2% to JPY 100 million, and other construction equipment increased 8.3% to JPY 25.2 billion.

By region, four out of the nine regions achieved an increase. In particular, North America and Asia marked the 29th and 27th straight month of increases, respectively.

(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) (May 2023)

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Туре	Region	May 2023		Calender Year (Jan. to May)		Fisical Year	
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Tractors	Domestic	7,858(	22.0 )	43,391 (	26.5 )	15,931 (	32.9 )
	Exports	22,666 (	21.6 )	127,124(	26.9 )	45,796 (	25.1 )
	Subtotal	30,524(	21.7 )	170,515 (	26.8 )	61,727 (	27.0 )
Hydraulic	Domestic	23,731 (	31.9 )	140,621 (	18.1 )	48,289 (	28.6 )
excavators	Exports	88,564 (	38.9 )	450,742 (	34.7 )	176,013 (	40.2 )
	Subtotal	112,295 (	37.4 )	591,363 (	30.4 )	224,302 (	37.5 )
Mini hydraulic	Domestic	5,904 (	-6.0 )	35,542 (	6.6 )	12,088 (	-0.4 )
excavators	Exports	30,925 (	29.9	184,223 (	26.6 )	68,197 (	32.6
	Subtotal	36,829 (	22.4 )	219,765 (	22.9 )	80,285 (	26.3 )
Construction	Domestic	14,014 (	19.7 )	80,257 (	0.0 )	25,813 (	22.1 )
cranes	Exports	11,679 (	79.2 )	48,205 (	42.6 )	20,338 (	84.4 )
	Subtotal	25,693 (	41.0 )	128,462 (	12.6 )	46,151 (	43.5 )
Road	Domestic	3,200 (	36.8 )	15,257 (	8.0 )	5,812 (	25.3 )
equipment	Exports	2,383 (	-11.1 )	17,110 (	3.8 )	6,019 (	-2.6 )
	Subtotal	5,583 (	11.2 )	32,367 (	5.7 )	11,831 (	9.4 )
Concrete	Domestic	2,603 (	18.7 )	15,546 (	10.0 )	4,225 (	9.6 )
equipment	Exports	98 (	3.2 )	446 (	-2.4 )	205 (	22.0 )
	Subtotal	2,701 (	18.1 )	15,992 (	9.6 )	4,430 (	10.1 )
Foundation	Domestic	3,562 (	31.9 )	14,513 (	0.3 )	4,955 (	9.9 )
work	Exports	- (	- )	1,408(	-21.2 )	217 (	<b>−70.7</b> )
equipment	Subtotal	3,562 (	15.1 )	15,921 (	<b>−2.1</b> )	5,172 (	-1.5 )
Hydraulic	Domestic	2,283 (	41.5 )	10,449 (	7.0 )	4,039 (	20.1 )
breakers and	Exports	861 (	-3.3 )	4,698 (	-0.1 )	1,728(	-6.0 )
crushers	Subtotal	3,144 (	25.6 )	15,147(	4.7 )	5,767 (	10.9 )
Other	Domestic	5,231 (	6.3 )	32,496 (	11.0 )	10,739 (	7.5 )
construction	Exports	25,240 (	8.3 )	142,600 (	18.3 )	54,898(	25.0 )
equipment	Subtotal	30,471 (	7.9 )	175,096(	16.9 )	65,637 (	21.7 )
Total amount	Domestic	68,386 (	21.7 )	388,072 (	11.3 )	131,891 (	20.8 )
	Exports	182,416 (	30.2 )	976,556 (	28.8 )	373,411 (	34.6 )
	Subtotal	250,802 (	27.8 )	1,364,628 (	23.3 )	505,302 (	30.7 )
Spare parts	Domestic	10,818(	5.4 )	57,718(	4.3 )	22,414 (	5.1 )
	Exports	19,615 (	-18.1 )	104,408(	<b>−7.7</b> )	45,249 (	0.5 )
	Subtotal	30,433 (	-11.1 )	162,126 (	-3.8 )	67,663 (	2.0 )
Grand total	Domestic	79,204 (	19.2 )	445,790 (	10.3 )	154,305 (	18.2 )
	Exports	202,031 (	23.2 )	1,080,964 (	24.1 )	418,660 (	29.8 )
	Subtotal	281,235 (	22.0 )	1,526,754 (	19.7 )	572,965 (	26.5 )