Shipment Value Statistics of Construction Equipment for November 2022

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

The total shipment value of construction equipment for November 2022 consists of JPY 97.2 billion for the domestic market (up 2.4%) and JPY 226.6 billion for overseas (up 49.6%), which resulted in the fifth straight month of increases for the former, and the 25th straight month of increases for the latter. The grand total was JPY 319.9 billion, up 31.2% for the 25th straight month of increases.

Domestic: By type of equipment, hydraulic excavators increased 10.0% to JPY 31.2 billion, construction cranes increased 11.9% to JPY 14.3 billion, concrete equipment increased 16.8% to JPY 1.9 billion, foundation work equipment increased 13.1% to JPY 3.9 billion, hydraulic breakers and crushers increased 25.6% to JPY 1.1 billion, other construction equipment increased 11.0% to JPY 7.5 billion, which resulted in a 2.4% increase for the category as a whole.

Overseas: By type of equipment, tractors increased 74.0% to JPY 26.2 billion, hydraulic excavators increased 68.1% to JPY 92 billion, mini hydraulic excavators increased 46.5% to JPY 38.4 billion, construction cranes increased 24.5% to JPY 8.7 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 49.5% to JPY 29.1 billion. In addition to these eight types, spare parts increased 4.1% to JPY 24 billion.

By region, eight out of the nine regions achieved an increase. In particular, North America and Asia marked the 23rd and 21st straight month of increases, respectively. As a result, a 49.6% 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) (November 2022)

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Type Tractors	Region Domestic	November 2022		(Oct.~Nov.)		(Jan. to Nov.)		(Apr. to Nov.)	
		13,545(-6.6)	25,124(-2.4)	95,077 (-6.7)	72,770 (-0.6
	Exports	26,178 (74.0)	48,335 (57.7)	237,020 (32.7)	173,452(30.0
	Subtotal	39,723 (34.5)	73,459 (30.3)	332,097 (18.4)	246,222 (19.1
Hydraulic	Domestic	31,246 (10.0)	60,288 (4.6)	279,079 (3.6)	197,571 (1.5
excavators	Exports	92,044(68.1)	170,213(44.6)	802,576 (25.2)	593,638 (26.5
	Subtotal	123,290(48.3)	230,501 (31.5)	1,081,655(18.8)	791,209(19.2
Mini hydraulic	Domestic	7,684 (-6.9)	15,116 (-9.6)	75,209 (-5.1)	54,004 (-6.9
excavators	Exports	38,405 (46.5)	77,536 (45.1)	347,546 (24.0)	253,492 (20.8
	Subtotal	46,089(33.7)	92,652(32.0)	422,755(17.6)	307,496(14.8
Construction	Domestic	14,303 (11.9)	26,264 (20.0)	176,584(16.7)	117,443 (22.1
cranes	Exports	8,697 (24.5)	19,498 (19.2)	79,871 (36.6)	57,099 (27.5
	Subtotal	23,000 (16.3)	45,762 (19.7)	256,455(22.2)	174,542(23.8
Road	Domestic	3,395 (-17.3)	6,610 (-19.1)	34,262 (-8.1)	24,776 (-6.1
equipment	Exports	3,127 (35.6)	5,409(6.1)	35,646 (15.8)	25,335 (12.0
	Subtotal	6,522(1.7)	12,019 (-9.5)	69,908(2.7)	50,111 (2.2
Concrete	Domestic	1,891 (16.8)	3,234 (-13.3)	27,989(-7.1)	17,715 (-11.3
equipment	Exports	128(70.7)	234 (46.3)	1,165 (29.9)	876 (31.3
	Subtotal	2,019 (19.2)	3,468 (-10.9)	29,154(-6.0)	18,591 (-10.0
Foundation	Domestic	3,910 (13.1)	6,328 (6.0)	34,580 (5.4)	24,620 (10.9
work	Exports	66 (-63.5)	499 (-25.0)	3,393 (-11.3)	2,346 (-13.1
equipment	Subtotal	3,976(9.3)	6,827(2.9)	37,973(3.7)	26,966 (8.3
Hydraulic	Domestic	2,115 (15.1)	3,872 (3.8)	22,260 (14.2)	15,861 (11.6
breakers and crushers	Exports	860 (11.0)	1,926(18.6)	10,616 (27.0)	7,750 (19.9
	Subtotal	2,975(13.9)	5,798(8.3)	32,876(18.0)	23,611 (14.2
Other	Domestic	7,502(11.0)	14,571(14.9)	70,820(6.1)	51,541 (11.0
construction equipment	Exports	29,113 (49.5)	55,629 (45.7)	278,560 (38.0)	201,996 (29.0
	Subtotal	36,615 (39.6)	70,200 (38.0)	349,380(30.1)	253,537 (24.9
Total amount	Domestic	85,591 (4.7)	161,407 (3.3)	815,860 (3.5)	576,301 (4.5
	Exports	198,618 (57.9)	379,279 (43.7)	1,796,393 (27.9)	1,315,984 (25.8
	Subtotal	284,209 (37.9) 37.0)	540,686 (43.7) 28.7)	2,612,253 (19.2)	1,892,285 (18.4
Spare parts	Domestic	11,638 (-11.9)	23,448 (-3.3)	124,579(3.9)	90,562 (3.6
	Exports	24,030 (4.1)	49,978 (15.5)	269,119 (39.3)	201,037 (32.0
	Subtotal	35,668 (-1.7)	73,426 (8.8)	393,698 (25.8)	291,599 (21.6
Grand total	Domestic	97,229 (2.4)	184,855 (2.4)	940,439 (3.6)	666,863 (4.4
	Exports	222,648 (49.6)	429,257 (39.8)	2,065,512 (29.3)	1,517,021(26.5
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Unit of amount: JPY million; In parenthesis: a year-on-year change (%)