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Press Release

Shipment Value Statistics of Construction Equipment for May 2022

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

The total shipment value of construction equipment for May 2022 consists of JPY 66.5 billion for the domestic market (up 1.5%) and JPY 164 billion for overseas (up 17.5%), which resulted in the seventh straight month of increases for the former, and the 19th straight month of increases for the latter. The grand total was JPY 230.5 billion, up 12.4% for the 19th straight month of increases.

Domestic: By type of equipment, mini hydraulic excavators increased 11.8% to JPY 6.3 billion, construction cranes increased 24.7% to JPY 11.7 billion, foundation work equipment increased 33.8% to JPY 2.7 billion, hydraulic breakers and crushers increased 12.2% to JPY 1.6 billion, and other construction equipment increased 6.8% to JPY 4.9 billion. In addition to these five types, spare parts increased 5.5% to JPY 10.3 billion, which resulted in a 1.5% increase for the category as a whole.

Overseas: By type of equipment, tractors increased 24.6% to JPY 18.6 billion, hydraulic excavators increased 6.5% to JPY 63.8 billion, mini hydraulic excavators increased 8.3% to JPY 23.8 billion, construction cranes increased 7.1% to JPY 6.5 billion, road equipment increased 39.4% to JPY 2.7 billion, concrete equipment increased 143.6% to JPY 100 million, foundation work equipment increased 46.7% to JPY 400 million, hydraulic breakers and crushers increased 23.4% to JPY 900 million, and other construction equipment increased 25.4% to JPY 23.3 billion. In addition to these nine (all) types, spare parts increased 58.7% to JPY 24 billion.

By region, six out of the nine regions achieved an increase. In particular, North America and Asia marked the 17th and 15th straight month of increases, respectively. As a result, a 17.5% 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)
(May 2022)

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

| Type | Region | May 2022 | Calendar Year (Jan. to May) | Fiscal Year (Apr. to May) |
|---------------------------------|----------|------------------|--------------------------------|------------------------------|
| Tractors | Domestic | 6,440 (-7.6) | 34,298 (-19.4) | 11,991 (-13.6) |
| | Exports | 18,634 (24.6) | 100,168 (30.4) | 36,600 (15.8) |
| | Subtotal | 25,074 (14.3) | 134,466 (12.7) | 48,591 (6.8) |
| Hydraulic excavators | Domestic | 17,992 (-10.3) | 119,055 (6.3) | 37,547 (0.8) |
| | Exports | 63,763 (6.5) | 334,512 (14.6) | 125,574 (4.6) |
| | Subtotal | 81,755 (2.3) | 453,567 (12.3) | 163,121 (3.7) |
| Mini hydraulic excavators | Domestic | 6,283 (11.8) | 33,338 (4.2) | 12,133 (12.3) |
| | Exports | 23,807 (8.3) | 145,492 (19.2) | 51,438 (-0.5) |
| | Subtotal | 30,090 (9.0) | 178,830 (16.1) | 63,571 (1.7) |
| Construction cranes | Domestic | 11,704 (24.7) | 80,280 (12.8) | 21,139 (31.9) |
| | Exports | 6,517 (7.1) | 33,804 (52.4) | 11,032 (29.6) |
| | Subtotal | 18,221 (17.8) | 114,084 (22.2) | 32,171 (31.1) |
| Road equipment | Domestic | 2,340 (-24.0) | 14,125 (-11.1) | 4,639 (-7.1) |
| | Exports | 2,682 (39.4) | 16,490 (21.2) | 6,179 (13.4) |
| | Subtotal | 5,022 (0.4) | 30,615 (3.8) | 10,818 (3.6) |
| Concrete equipment | Domestic | 2,193 (-14.9) | 14,129 (1.2) | 3,855 (1.2) |
| | Exports | 95 (143.6) | 457 (23.5) | 168 (20.0) |
| | Subtotal | 2,288 (-12.6) | 14,586 (1.8) | 4,023 (1.8) |
| Foundation work equipment | Domestic | 2,700 (33.8) | 14,470 (-1.3) | 4,510 (11.1) |
| | Exports | 396 (46.7) | 1,787 (-5.9) | 740 (-4.5) |
| | Subtotal | 3,096 (35.3) | 16,257 (-1.8) | 5,250 (8.6) |
| Hydraulic breakers and crushers | Domestic | 1,613 (12.2) | 9,762 (20.4) | 3,363 (18.8) |
| | Exports | 890 (23.4) | 4,705 (39.9) | 1,839 (25.6) |
| | Subtotal | 2,503 (15.9) | 14,467 (26.1) | 5,202 (21.1) |
| Other construction equipment | Domestic | 4,921 (6.8) | 29,270 (-0.7) | 9,991 (8.7) |
| | Exports | 23,314 (25.4) | 120,498 (46.4) | 43,934 (18.6) |
| | Subtotal | 28,235 (21.7) | 149,768 (34.0) | 53,925 (16.7) |
| Total amount | Domestic | 56,186 (0.8) | 348,727 (2.6) | 109,168 (6.1) |
| | Exports | 140,098 (12.6) | 757,913 (23.4) | 277,504 (8.1) |
| | Subtotal | 196,284 (8.9) | 1,106,640 (16.0) | 386,672 (7.5) |
| Spare parts | Domestic | 10,267 (5.5) | 55,350 (5.1) | 21,333 (5.6) |
| | Exports | 23,951 (58.7) | 113,113 (55.1) | 45,031 (40.0) |
| | Subtotal | 34,218 (37.8) | 168,463 (34.1) | 66,364 (26.7) |
| Grand total | Domestic | 66,453 (1.5) | 404,077 (3.0) | 130,501 (6.1) |
| | Exports | 164,049 (17.5) | 871,026 (26.7) | 322,535 (11.6) |
| | Subtotal | 230,502 (12.4) | 1,275,103 (18.1) | 453,036 (10.0) |