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Press Release

Shipment Value Statistics of Construction Equipment for August 2023

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

The total shipment value of construction equipment for August 2023 consists of JPY 85.8 billion for the domestic market (up 6.4%) and JPY 217.6 billion for overseas (up 20.2%), which resulted in the 14th straight month of increases for the former, and the 34th straight month of increases for the latter. The grand total was JPY 303.4 billion, up 16.0% for the 34th straight month of increases.

Domestic: By type of equipment, tractors increased 12.4% to JPY 10.1 billion, hydraulic excavators increased 0.6% to JPY 23.7 billion, mini hydraulic excavators increased 6.2% to JPY 6.8 billion, construction cranes increased 19.0% to JPY 15.7 billion, foundation work equipment increased 3.0% to JPY 4.7 billion. In addition to these five types, hydraulic breakers and crushers increased 41.5% to JPY 2.3 billion

Overseas: By type of equipment, tractors increased 32.0% to JPY 27.7 billion, hydraulic excavators increased 25.9% to JPY 85.3 billion, mini hydraulic excavators increased 25.4% to JPY 35.3 billion, construction cranes increased 127.3% to JPY 15.3 billion. In addition to these four types, other construction equipment increased 17.5% to JPY 30.7 billion.

By region, six out of the nine regions achieved an increase. In particular, Europe marked the 13th straight month of increases.

(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)
(Aug. 2023)

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

| Type | Region | Aug. 2023 | Calendar Year (Jan. to Aug.) | Fiscal Year (Apr. to Aug.) |
|---------------------------------|----------|------------------|---------------------------------|-------------------------------|
| Tractors | Domestic | 10,131 (12.4) | 73,578 (24.4) | 46,118 (25.2) |
| | Exports | 27,661 (32.0) | 204,664 (27.7) | 123,336 (27.6) |
| | Subtotal | 37,792 (26.1) | 278,242 (26.8) | 169,454 (26.9) |
| Hydraulic excavators | Domestic | 23,677 (0.6) | 214,755 (13.6) | 122,423 (13.8) |
| | Exports | 85,342 (25.9) | 720,182 (34.9) | 445,453 (37.0) |
| | Subtotal | 109,019 (19.4) | 934,937 (29.3) | 567,876 (31.3) |
| Mini hydraulic excavators | Domestic | 6,797 (6.2) | 57,054 (9.1) | 33,600 (8.1) |
| | Exports | 35,341 (25.4) | 305,669 (28.1) | 189,643 (31.2) |
| | Subtotal | 42,138 (21.9) | 362,723 (24.7) | 223,243 (27.1) |
| Construction cranes | Domestic | 15,680 (19.0) | 135,452 (10.2) | 81,008 (27.0) |
| | Exports | 15,279 (127.3) | 83,482 (55.5) | 55,615 (79.9) |
| | Subtotal | 30,959 (55.6) | 218,934 (23.9) | 136,623 (44.2) |
| Road equipment | Domestic | 3,280 (-0.6) | 23,815 (2.9) | 14,370 (5.3) |
| | Exports | 3,269 (-5.4) | 28,720 (8.2) | 17,629 (8.6) |
| | Subtotal | 6,549 (-3.0) | 52,535 (5.8) | 31,999 (7.1) |
| Concrete equipment | Domestic | 2,277 (-5.2) | 22,778 (8.4) | 11,457 (6.6) |
| | Exports | 92 (-44.2) | 775 (-4.7) | 534 (1.9) |
| | Subtotal | 2,369 (-7.7) | 23,553 (7.9) | 11,991 (6.4) |
| Foundation work equipment | Domestic | 4,679 (3.0) | 25,856 (4.4) | 16,298 (10.0) |
| | Exports | 323 (-8.8) | 2,144 (-20.4) | 953 (-42.1) |
| | Subtotal | 5,002 (2.1) | 28,000 (1.9) | 17,251 (4.8) |
| Hydraulic breakers and crushers | Domestic | 1,950 (12.6) | 16,291 (2.9) | 9,881 (4.7) |
| | Exports | 790 (-14.0) | 7,194 (-5.8) | 4,224 (-11.5) |
| | Subtotal | 2,740 (3.4) | 23,485 (0.0) | 14,105 (-0.8) |
| Other construction equipment | Domestic | 5,940 (-0.6) | 50,064 (2.4) | 28,307 (-4.4) |
| | Exports | 30,724 (17.5) | 234,290 (20.4) | 146,588 (24.2) |
| | Subtotal | 36,664 (14.2) | 284,354 (16.8) | 174,895 (18.5) |
| Total amount | Domestic | 74,411 (6.2) | 619,643 (11.2) | 363,462 (14.5) |
| | Exports | 198,821 (28.5) | 1,587,120 (30.2) | 983,975 (33.2) |
| | Subtotal | 273,232 (21.6) | 2,206,763 (24.3) | 1,347,437 (27.6) |
| Spare parts | Domestic | 11,419 (7.7) | 93,049 (4.2) | 57,745 (4.5) |
| | Exports | 18,779 (-28.6) | 167,592 (-13.8) | 108,433 (-14.2) |
| | Subtotal | 30,198 (-18.2) | 260,641 (-8.1) | 166,178 (-8.5) |
| Grand total | Domestic | 85,830 (6.4) | 712,692 (10.3) | 421,207 (13.0) |
| | Exports | 217,600 (20.2) | 1,754,712 (24.2) | 1,092,408 (26.3) |
| | Subtotal | 303,430 (16.0) | 2,467,404 (19.8) | 1,513,615 (22.3) |