

## Trends in Construction Machinery Production(Value)

Unit of amount: JPY million

Fiscal year 2016	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	4~6	7~9	10~12	1~3	Total	%
Tractors	7,388	6,836	8,741	8,545	7,080	8,990	8,110	7,964	7,252	5,325	6,351	7,325	22,965	24,615	23,326	19,001	89,907	6.0
Wheel Loaders	-7.3	11.3	15.0	2.4	27.7	-3.6	-8.4	3.0	1.0	-27.1	-17.5	-10.3	5.8	6.0	-1.8	1.8	N/A	
Hydraulic Excavators	7,388	6,836	8,741	8,545	7,080	8,990	8,110	7,964	7,252	5,325	6,351	7,325	22,965	24,615	23,326	19,001	89,907	
Hydraulic Excavators	78,949	72,159	85,912	82,754	76,056	83,925	79,424	80,562	78,996	84,495	90,043	103,661	237,020	242,735	238,982	278,199	996,936	66.5
Mini Hydraulic Excavators	-4.5	-3.6	-6.4	-10.2	9.1	2.2	-0.7	11.1	6.9	19.9	16.0	22.1	-5.0	-0.5	5.6	19.4	4.6	
Hydraulic Excavators	57,534	52,585	61,361	58,933	52,944	57,499	54,189	56,941	55,312	62,938	66,852	78,089	171,480	169,376	166,442	207,879	715,177	
Mini Hydraulic Excavators	21,415	19,574	24,551	23,821	23,112	26,426	25,235	23,621	23,684	21,557	23,191	25,572	65,540	73,359	72,540	70,320	281,759	
Construction Cranes	24,454	22,269	27,429	25,583	22,780	23,074	19,005	19,293	20,504	22,374	23,303	20,876	74,152	71,437	58,802	66,553	270,944	18.1
Crawler Cranes	-19.3	-23.7	-15.3	-22.3	-8.7	-22.9	-29.7	-26.2	-19.7	-2.5	-11.6	-24.0	-19.3	-18.6	-25.3	-13.3	-19.1	
Truck Cranes/ Rough Terrain Cranes	7,045	7,147	9,534	8,284	5,912	6,783	3,657	5,689	6,902	7,725	7,198	8,062	23,726	20,979	16,248	22,985	83,938	
Jib Cranes	11,812	9,395	10,423	10,620	9,944	8,522	9,435	7,771	9,042	9,276	8,719	5,866	31,630	29,086	26,248	23,861	110,825	
Aerial Work Platforms	1,699	1,812	2,701	2,321	2,336	2,544	1,409	889	174	1,002	2,507	1,711	6,212	7,201	2,472	5,220	21,105	
Truck Mounted Cranes	2,564	2,679	3,152	2,859	3,179	3,704	3,148	3,540	2,989	2,938	3,370	3,693	8,395	9,742	9,677	10,001	37,815	
Road Equipments	1,334	1,236	1,619	1,499	1,409	1,521	1,356	1,404	1,397	1,433	1,509	1,544	4,189	4,429	4,157	4,486	17,261	
Rollers	2,526	2,559	3,313	3,132	2,605	3,123	3,100	3,326	3,028	3,217	2,753	3,737	8,398	8,860	9,454	9,707	36,419	2.4
Plate Compactors	-6.3	-32.1	9.3	-0.9	-12.3	-27.7	-9.5	-12.0	5.6	25.7	-1.2	-24.2	-11.6	-15.2	-6.1	-5.5	-9.6	
Asphalt Paving Machines	1,132	924	942	1,050	932	1,111	1,119	1,226	1,059	1,144	1,075	1,020	2,998	3,093	3,404	3,239	12,734	
Concrete Equipments	1,221	1,305	1,276	1,257	1,195	1,144	1,067	1,054	1,110	1,182	1,202	1,198	3,802	3,596	3,231	3,582	14,211	
Concrete Equipments	173	330	1,095	825	478	868	914	1,046	859	891	476	1,519	1,598	2,171	2,819	2,886	9,474	
Tunneling Machinery	1,155	2,317	1,784	1,177	1,939	1,651	1,410	1,966	1,513	1,605	1,373	2,646	5,256	4,767	4,889	5,624	20,536	1.4
Concrete Equipments	-17.7	52.5	-8.3	-34.5	33.7	-36.8	-23.6	4.4	-23.0	-8.4	-5.0	7.2	8.0	-18.6	-14.1	-0.8	-7.0	
Tunneling Machinery	1,973	5,867	1,796	1,308	1,068	1,964	879	1,906	1,447	1,189	1,400	8,524	9,636	4,340	4,232	11,113	29,321	2.0
Tunneling Machinery	382.4	3004.2	102.9	119.1	-29.9	184.6	117.0	903.2	190.0	-33.2	1314.1	63.5	549.8	54.4	286.8	56.7	134.9	
Foundation Work Equipments	1,973	5,867	1,796	1,308	1,068	1,964	879	1,906	1,447	1,189	1,400	8,524	9,636	4,340	4,232	11,113	29,321	
Foundation Work Equipments	1,254	1,900	1,520	2,357	1,906	2,787	2,911	2,364	1,967	2,396	3,663	4,438	4,674	7,050	7,242	10,497	29,463	2.0
Foundation Work Equipments	2.5	27.3	8.2	49.6	-27.8	-8.8	42.8	-13.8	41.2	21.3	66.3	35.2	13.4	-3.1	17.3	40.7	17.7	
Other Construction Equipments	1,254	1,900	1,520	2,357	1,906	2,787	2,911	2,364	1,967	2,396	3,663	4,438	4,674	7,050	7,242	10,497	29,463	
Compressors	1,977	1,722	1,960	1,846	1,926	2,143	2,064	2,128	2,028	2,050	2,236	2,492	5,659	5,915	6,220	6,778	24,572	1.6
Hydraulic Crushers/Breakers	-19.9	-23.6	-32.6	-31.7	4.3	-10.1	-13.1	10.3	-11.9	6.3	5.5	17.2	-25.9	-14.7	-5.9	9.8	-10.2	
Hydraulic Crushers/Breakers	1,388	1,245	1,230	1,276	1,250	1,418	1,337	1,477	1,492	1,410	1,535	1,614	3,863	3,944	4,306	4,559	16,672	
Total	589	477	730	570	676	725	727	651	536	640	701	878	1,796	1,971	1,914	2,219	7,900	
Total	119,676	115,629	132,455	126,702	115,360	127,657	116,903	119,509	116,735	122,651	131,122	153,699	367,760	369,719	353,147	407,472	1,498,098	100.0
Total	-13.2	-8.4	-11.5	-15.1	4.2	-5.1	-7.2	2.2	1.0	10.8	9.0	10.9	-11.1	-6.3	-1.5	10.2	-2.5	