## **Supplemental information for the 2nd Quarter of FY 2018**

## (1) Orders, Sales and Operating Income

(Unit: JPY billion)

		1H-FY2017 (Apr Sep.)			1H-FY2018 (Apr Sep.)			FY2018 (FORECAST)				[Reference]FY2018 (FORECAST/at 2018.5)					
		Orders	Net Sales	Operating Income	Operating Income Ratio	Orders	Net Sales	Operating Income	Operating Income Ratio	Orders	Net Sales	Operating Income	Operating Income Ratio	Orders	Net Sales	Operating Income	Operating Income Ratio
Machinery Components		56.1	51.2	5.3	10.3%	68.3	62.4	4.5	7.1%	135.0	133.0	12.0	9.0%	115.0	117.0	12.5	10.7%
	Plastic Machinery	47.6	42.5			54.4	49.8			103.0	100.0			98.0	99.0		
	Advanced Precision Machinery	38.8	34.3			43.7	37.2			79.0	85.0			82.0	84.0		
Preci	sion Machinery	86.5	76.8	7.8	10.1%	98.1	87.0	7.7	8.8%	182.0	185.0	18.0	9.7%	180.0	183.0	19.5	10.7%
	Hydraulic Excavators	86.3	86.0			108.0	103.9			218.0	210.0			189.0	187.0		
	Mobile Cranes	36.1	39.6			44.4	40.3			82.0	78.0			81.0	83.0		
Cons	truction Machinery	122.4	125.6	8.3	6.6%	152.4	144.2	13.1	9.1%	300.0	288.0	19.0	6.6%	270.0	270.0	14.0	5.2%
Industrial Machinery		40.2	38.5	3.0	7.8%	43.2	41.6	3.0	7.2%	92.0	90.0	8.0	8.9%	93.0	87.0	7.5	8.6%
Ships		7.9	18.3	2.0	11.1%	12.1	19.0	1.1	5.6%	31.0	37.0	(0.5)	(1.4%)	25.0	34.0	(1.0)	(2.9%)
Environmental Facilities & Plants		68.8	41.0	1.6	3.9%	83.6	66.0	3.6	5.5%	173.0	150.0	11.0	7.3%	180.0	152.0	10.0	6.6%
Othe	ers	3.8	3.9	1.1	27.5%	3.7	3.4	1.2	34.7%	7.0	7.0	2.5	35.7%	7.0	7.0	1.5	21.4%
Total		385.8	355.3	29.0	8.2%	461.4	423.7	34.1	8.0%	920.0	890.0	70.0	7.9%	870.0	850.0	64.0	7.5%

## (2) Sales by Regional Segment \*1

(Unit: JPY billion)

		То	tal		Hydraulic Excavators					
	1H-F	Y2017	1H-F	Y2018	1H-F	Y2017	1H-FY2018			
	(April - September)		(April - So	eptember)	(April - So	eptember)	(April - September)			
	Sales	Sales Ratio	Sales	Sales Ratio	Sales	Sales Ratio	Sales	Sales Ratio		
North America	59.2	16.7%	67.1	15.8%	17.1	19.9%	22.4	21.6%		
Europe	26.3	7.4%	49.7	11.7%	5.5	6.3%	7.6	7.3%		
Asia (Excluding China)	34.4	9.7%	49.2	11.6%	9.0	10.5%	11.7	11.2%		
China	38.6	10.9%	50.4	11.9%	18.2	21.1%	27.8	26.7%		
Others	13.2	3.7%	15.1	3.6%	6.0	7.0%	7.5	7.2%		
Ships	17.5	4.9%	18.0	4.2%	$\setminus$					
Japan	166.1	46.7%	174.2	41.2%	30.3	35.2%	27.0	26.0%		
Total Sales	355.3	100%	423.7	100%	86.0	100%	103.9	100%		

## (3) Capital Investmentment, Depreciation and Amortization, Reserch & Development \*2

(Unit: JPY billion)

	1H-FY2017 (	(Apr Sep.)	FY2	017	1H-FY2018	(Apr Sep.)	FY2018 (FORECAST)		
	Actual	(%)	Actual	(%)	Actual	(%)	Forecast	(%)	
Capital Investment	12.9	3.6%	29.9	3.8%	14.4	3.4%	46.0	5.2%	
Depreciation and Amortization	10.7	3.0%	23.0	2.9%	12.6	3.0%	27.0	3.0%	
Reserch & Development	6.6	1.9%	14.8	1.9%	7.8	1.8%	20.3	2.3%	

\*1 Currency Exchange Rate(US dollars)

1H-FY2017: ¥110

1H-FY2018: ¥111

\*2 About Capital Investment,

Actuals are based on cash flow.

Forecast is based on budget.