

# Kubota Precision Machinery Thailand

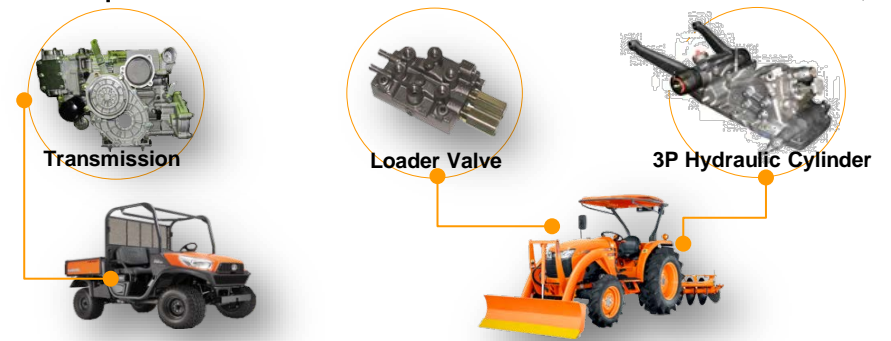
## 1. Outline

●Address : KUBOTA Precision Machinery (Thailand) Co.,Ltd.  
219/24 Moo 6 , Pinthong 3 Industrial Estate, T.Bowin  
A.Srirasha Chonburi .Thailand

Number of employees 170  
Site area 35,000 m<sup>2</sup>  
Establishment day April 2011  
ISO14001 certification date August 2012

## 2. Products

### ●Main products



### Scope of production :

Manufacture of Transmission Assembly Agricultural Tractor and Hydraulic Component for Agricultural Tractor

## 3. Environmental policy

1. Planning, design, manufacture and service every step of the purchase, deployment, disposal, recycling of raw materials. To prevent and minimize environmental impact. By selection Improve production methods, the choice of materials. To comply with ISO14001 environmental management standard, which made the structure and try to develop even further.
2. The company is trying to create standards and abide by the laws and regulations and strict environmental standards that will serve future generations.
3. The company aims to build a concrete and transparent in order to be able to follow the policy of the Company to obtain.
4. The company is trying to encourage the authorities have a sense of responsibility towards environmental conservation.
5. Environmental policy of the company is ready to reveal the substance to show the Tarn. The intention That will support and cooperate with the local environmental protection activities.

## 4. Environmental performance data (FY2015)

Used amount of energy	Crude oil equivalent KL	480
Used amount of water	thousand m <sup>3</sup>	10

CO <sub>2</sub> emission	t -CO <sub>2</sub>	982
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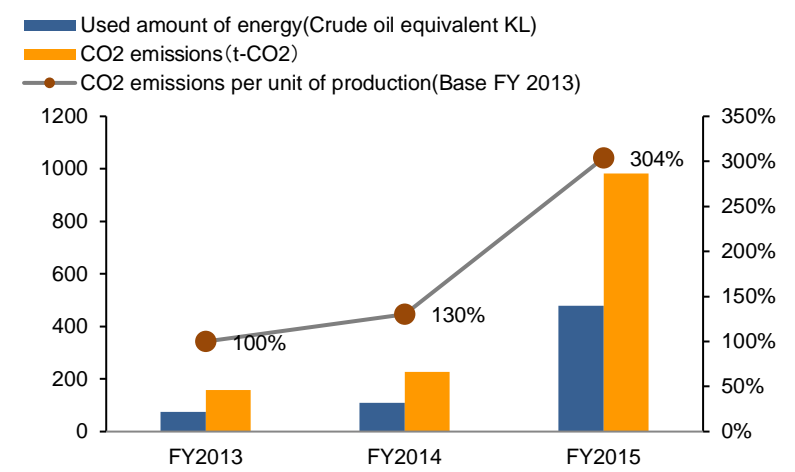
Air Pollutant measurement results				
Main smoke and soot generation facilities		No smoke and soot generating facilities		
	Unit	Control content	Control value	Maximum measured
SO <sub>x</sub>	Total emission control and K-value control: m <sup>3</sup> N/h	-	-	-
NO <sub>x</sub>	Total emission control: m <sup>3</sup> N/h, Concentration control: ppm	-	-	-
Particulate	Concentration control: mg/m <sup>3</sup>	-	-	-

Amount of discharge water	thousand m <sup>3</sup> /year	10	
Amount of pollutant in discharge water	COD	kg/year	-
	Nitrogen	kg/year	-
	Phosphorus	kg/year	-

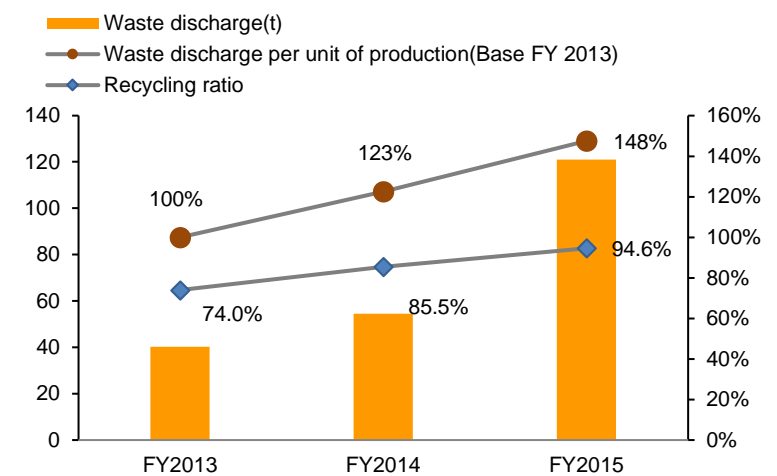
Water pollutant measurement results				
		unit	Control value	Maximum measured
Public water areas	pH	-	-	-
	BOD	mg/L	-	-
	COD	mg/L	-	-
	Nitrogen	mg/L	-	-
	Phosphorus	mg/L	-	-
	Hexavalent chromium	mg/L	-	-
	Lead	mg/L	-	-
	COD, total emission control	kg/day	-	-
	Nitrogen, total emission control	kg/day	-	-
	Phosphorus, total emission control	kg/day	-	-
Sewerage lines	pH	-	5.5 ~ 9.0	7.5 ~ 8.0
	BOD	mg/L	500	89.6
	COD	mg/L	750	300
	SS	mg/L	200	370*

\*Post-treatment water quality temporarily exceeded regulated values, but the water was adjusted before discharge.

Waste discharge	t /year	121
Recycling ratio	%	94.6%



Graph.1 Energy & CO<sub>2</sub> emissions



Graph.2 Waste discharge & Recycling ratio

## 5. Environment Communication



● Environment committee monthly meeting

● Environment Weekly news

● Environment Information board

● Environment Intranet Webpage information

● Save Energy Activities

● Big Cleaning day