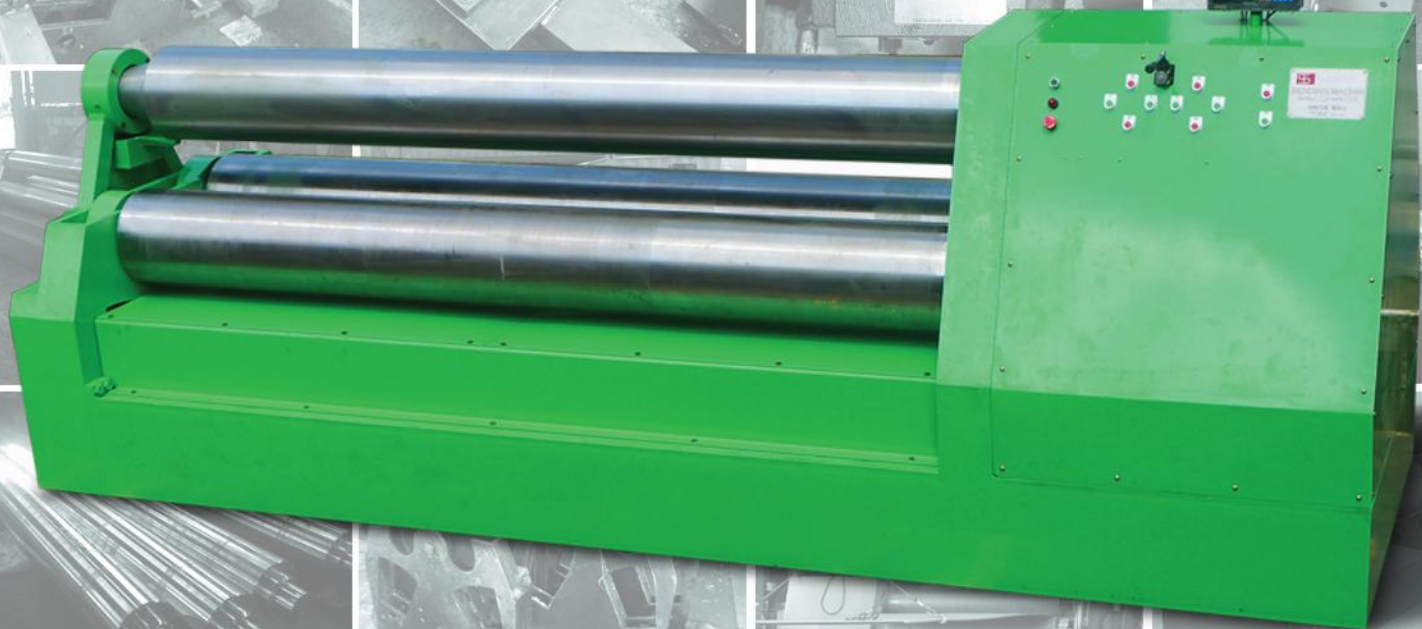


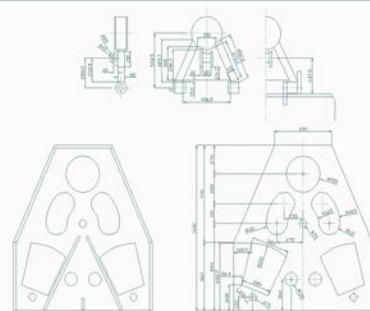


# SEODOK MACHINERY

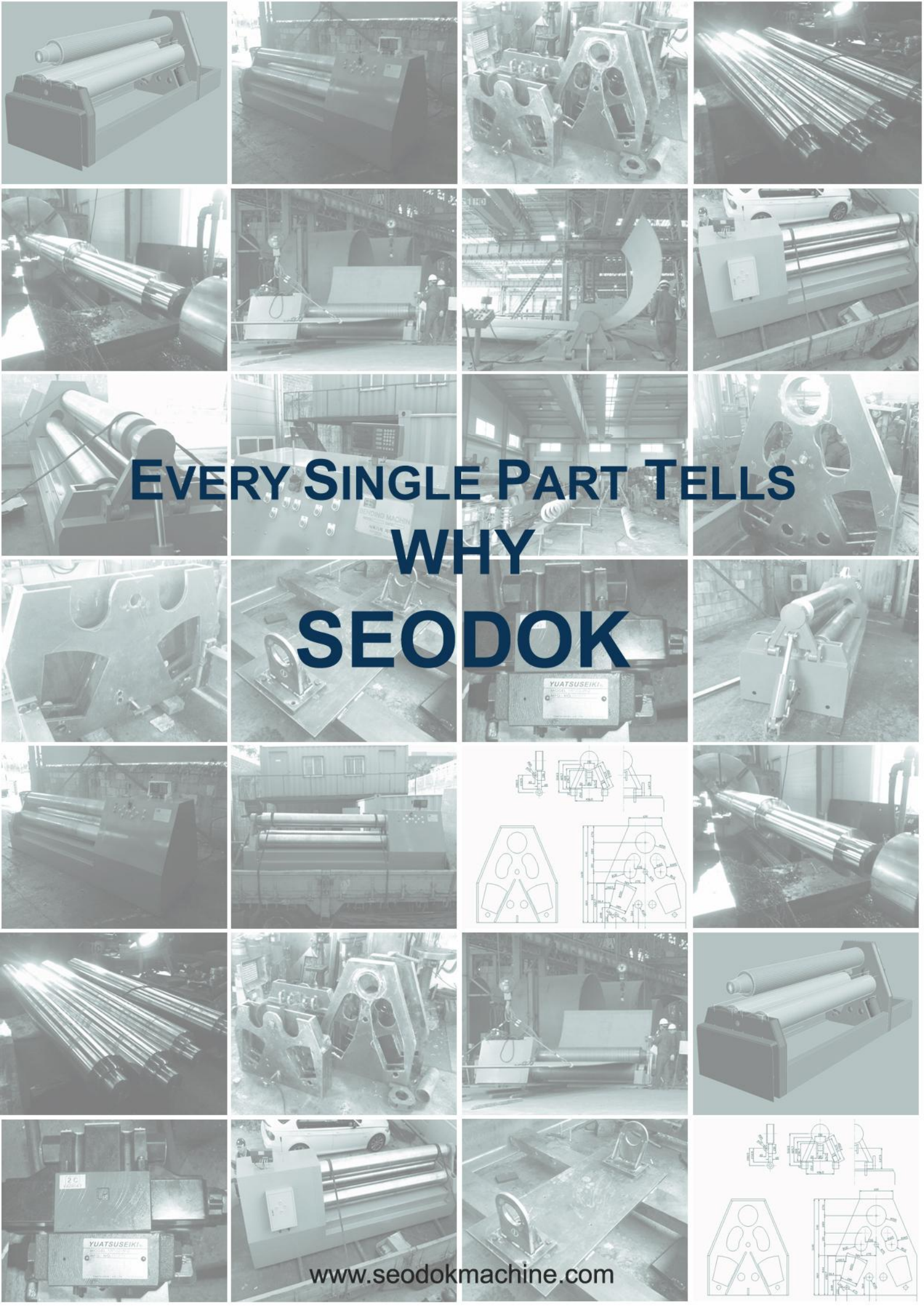
## PLATE ROLL BENDING MACHINES



[www.seodokmachine.com](http://www.seodokmachine.com)







**EVERY SINGLE PART TELLS  
WHY  
SEODOK**



# SEODOK MACHINERY

SEODOK is a second generation, family owned business and operates machinery shop in Hwaseong-si, Gyeonggi-do, Korea.

In operation since 1980, with delivery history and work experience with over 100 companies,

SEODOK has been manufacturing Plate Roll bending machine over 30 years.

In 2001, after thorough research and development,

SEODOK successfully developed new machinery that manufactures Shaftless Spiral Screw blade which is the core component for Shaftless Spiral Screw conveyer.

The degree of accuracy of Screw blades we manufacture has error range of (+0.5 ~ -1mm) and we are capable of manufacturing in various sizes to meet our client's needs to this present day,

SEODOK is regularly in business and a supplier to over 60 companies also

SEODOK Machinery components are used and applied in majority water-recycling system in South Korea.

## Cooperative firm



Plate bending machines are commonly used in many industries, including the civil engineering, energy and manufacturing industry.

SEODOK bending machine has the competence of carrying out double duty in one machine.

One machine performs not only Plate bending unit but also capable of performing as taper bending unit.



◀ Wind Generator



◀ Oil Drilling Ship



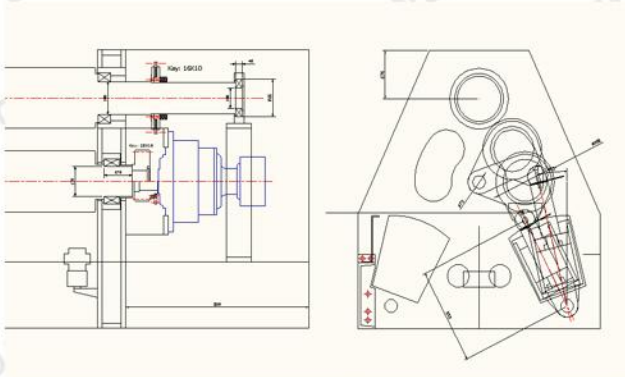
◀ Pipeline



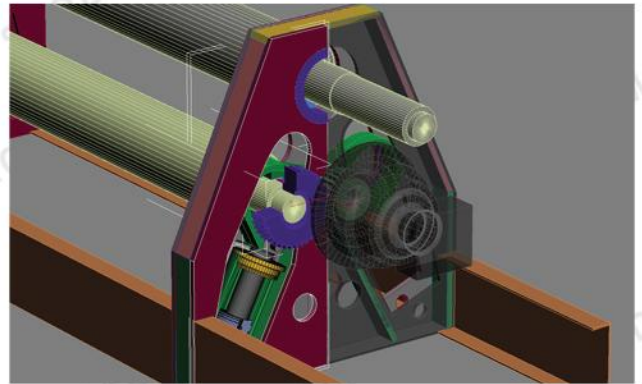
Using the modern CAD-CAM, SEODOK bending machine is designed and engineered. Through this mechanism, we proudly guarantee high precision in production that our client requires.

Bending Machine is designed in such a manner that can be adjusted with little effort and completion of the task in short time.

There is variety of options to add on to the machine, client may customise the machine by choosing types of materials of the roll and adding on modules such as Digital counter display and speed control module.



CAD-CAM Processing

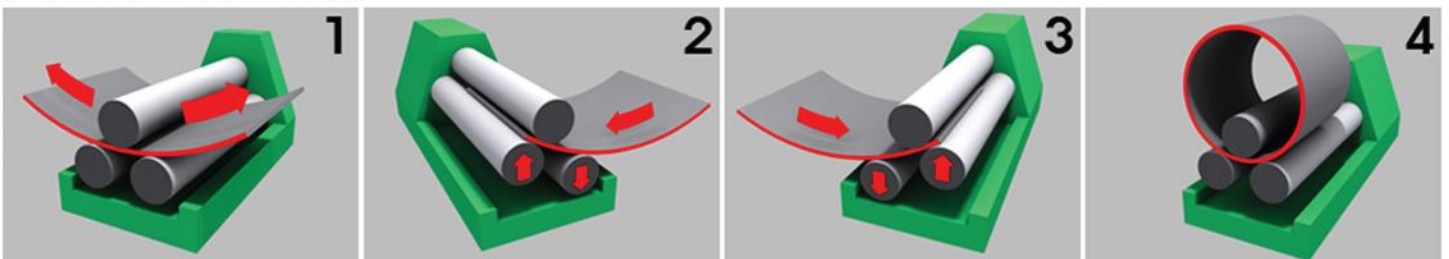


3D Simulation

### Part Images



### Process of Production



	Edge Bending T=mm	Roller Width W=mm	Roller Diameter Ø =mm	Power train kW	Output DIA <sub>(minimum)</sub> Ø =mm	Processing Rate mm/min
<b>8 feet</b>	3.2	2,500	200	3.7	400	4,000
	6	2,500	230	7.5	450	4,000
	10	2,500	300	11	600	4,000
	13	2,500	320	15	650	4,000
	16	2,500	360	22	700	4,000
	20	2,500	400	30	800	4,000
	25	2,500	440	37	900	4,000

	Edge Bending T=mm	Roller Width W=mm	Roller Diameter Ø =mm	Power train kW	Output DIA <sub>(minimum)</sub> Ø =mm	Processing Rate mm/min
<b>10 feet</b>	3.2	3,100	220	5.5	450	4,000
	6	3,100	270	11	500	4,000
	10	3,100	320	15	650	4,000
	13	3,100	350	18.5	700	4,000
	16	3,100	400	30	800	4,000
	20	3,100	470	37	950	4,000
	25	3,100	510	45	1,000	4,000
	30	3,100	550	55	2,000	4,000



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