# **LOCATION**



#### Changwoon Factory #1

17-33, Sandan-ro, Gunsan-si, Jeonbuk (Osikdo-dong, 815-20)



#### Changwoon Factory #2

744, Waehang-ro, Gunsan-si, Jeonbuk (Soryong-dong, 1645-10)

#### Changwoon Band



#### Changwoon Website



# THANGWOON 창문산업

www.changwoon01.cafe24.com T. 063-471-0481 F. 063-471-0487 changwoon74@naver.com

#### Venture Certificate

#### **CLEAN PLACE Certificate**









# **COMPANY PROFILE**

Changwoon Industry has begun to invest in the field of materials, parts and equipment in order to strengthen the competitiveness of root industry while preparing against Japan's export restrictions. Founded in 2015, CWI has grown as specialized company in metals, materials parts and equipment manufacturing.

CWI, based on experts with differentiated technical skill, automation such as plasma cutter, NC boring machine, bender etc. and one-stop process, is focusing on design and manufacturing of bucket (core part of excavator) and steel structure. In addition, sieve bucket, large bucket, bone bucket, narrow width etc. with support area and cover area composed of polygon structure, are optimized to classify the rocks and filter impurities while civil constructing.

The products made with special materials are stronger than other makers and excellent duration and wear-resistance allows to be used for a long time and compatible with various couplers.

CWI standardizes the raw materials through material cutting Nesting program and accepts on demand manufacturing and provides delivery compliance, high quality bucket at the reasonable price and customizing service depending on the requirement of customers.

CWI who has a patent for bucket structure technology and design registration, is making its efforts for technical innovation and quality improvement continuously to produce the products matching with global standard.

CWI is extending the business region based on outstanding technology and also manufacturing bridges and steel structure using steel materials for structure in First Class bridge manufacturing factory authorized by the ministry of Land, Transport and Maritime Affairs, in cooperation with SAMBOO Construction Co., Ltd. who has obtained the construction license No.1 first in Korea.

Providing High-Quality buckets with unrivaled technology and Realizing the Customizing service



#### **Unrivaled Products**

Changwoon, founded in 2015, is a specialized company in manufacturing metal materials parts and equipment and has a patent for bucket structure technology and completed design registration and is making its efforts for technical innovation and quality improvement to produce the product matching with global standard.

# **Customizing through Nesting**

Changwoon, provides customizing service depending on the requirement of customer and manufacture on demand by standardizing the raw materials through nesting program for material cutting and supplies high quality bucket at the reasonable price.

#### **CERTIFICATES**







Patent No.10-2078029

Design Reg. No.30-1035135

Design Re.No.30-1035140







Design Reg. No.30-1035141

Design Reg. No.30-1035143

Design Reg. No.30-1035144

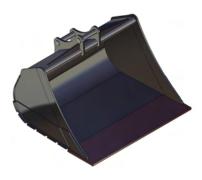
# **PRODUCTS**

Digging Bucket



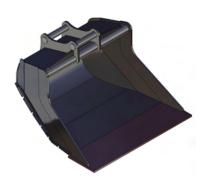
#### 06 Private Bucket 480

Size	1300	Model	C60500420
Weight	410 kg	Vol.	0.59
Angle	16°	Cutting edge	Hardox



# 03 Digging Bucket

Size	1100	Model	C30200120
Weight	240 kg	Vol.	0.39
Angle	31°	Cutting edge	Hardox



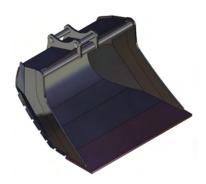
#### 06 Private Bucket

Size	1300	Model	C60500220
Weight	400 kg	Vol.	0.59
Angle	16°	Cutting edge	Hardox



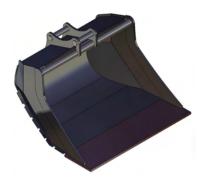
## 06 Digging Bucket

Size	XL1100	Model	C60202220
Weight	475 kg	Vol.	0.66
Angle	31°	Cutting edge	Hardox



# 08 Digging Bucket

Size	1500	Model	C80200220
Weight	920 kg	Vol.	1.34
Angle	31°	Cutting edge	Hardox



# 10 Digging Bucket

Size	1600	Model	C100200120
Weight	1405 kg	Vol.	1.70
Angle	28°	Cutting edge	Hardox





#### 03 Riddle Bucket

Size	1100	Model	C30400120
Weight	225 kg	Vol.	0.34
Angle	28°	Cutting edge	



#### 06 Riddle Bucket

Size	L1200	Model	C60400520
Weight	450 kg	Vol.	0.59
Angle	26°	Cutting edge	



#### 08 Riddle Bucket

Size	1300	Model	C80400120
Weight	820 kg	Vol.	1.17
Angle	31°	Cutting edge	



# 10 Riddle Bucket

Size	1400	Model	C100400120
Weight	1280 kg	Vol.	1.59
Angle	28°	Cutting edge	



PRODUCTS

# **PRODUCTS**



# 03 Deep-Digging Bucket

Size	700	Model	C30100120
Weight	165 kg	Vol.	0.22
Angle	31°	Cutting edge	



## 06 BDeep-Digging Bucket 480

Size	L1100	Model	C60100720
Weight	460 kg	Vol.	0.56
Angle	31°	Cutting edge	



## 08 Deep-Digging Bucket

Size	1300	Model	C80100120
Weight	890 kg	Vol.	1.13
Angle	31°	Cutting edge	



## 10 Deep-Digging Bucket

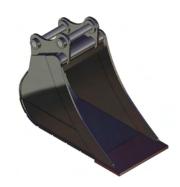
Size	1400	Model	C100100120
Weight	1480 kg	Vol.	1.49
Angle	28°	Cutting edge	





#### 06 Cable Bucket

Size	500	Model
Weight	265 kg	Vol.
Angle	31°	Cutting Hardox edge



#### 10 Cable Bucket

Size	800	Model	C100300120
Weight	950 kg	Vol.	
Angle		Cutting edge	Hardox



# 06 Ripper

Size	Model
Weight 240 kg	Vol.
Angle	Cutting edge



#### 06 Hawol Bucket

Size	500	Model	C60600320
Weight	290 kg	Vol.	
Angle	31°	Cutting edge	Hardox



# 06 Grading Beam

Size	1900	Model	C60600120
Weight	350 kg	Vol.	
Angle	3°	Cutting edge	

# PRODUCTS Cable Bucket

