



# TRIDENT CORPORATION FABCO CO., LTD.

NEW TECHNOLOGY CREATION HIGHEST TECHNOLOGY CUSTOMER SATISFACTION



COMPANY PROFILE | **2014**  
GENERAL BROCHURE

[www.fabco.kr](http://www.fabco.kr)

## ***Company Description***

**Fabco** is one of the manufacturers for special and forged fitting and is a general piping material supplier, which provides multitude of piping solutions such as pipes, BW fittings, flanges, valves, hanger/support in the fields of power plant, oil & gas, ocean platform, petrochemical, shipbuilding industry, water, mining, and other plant industries.

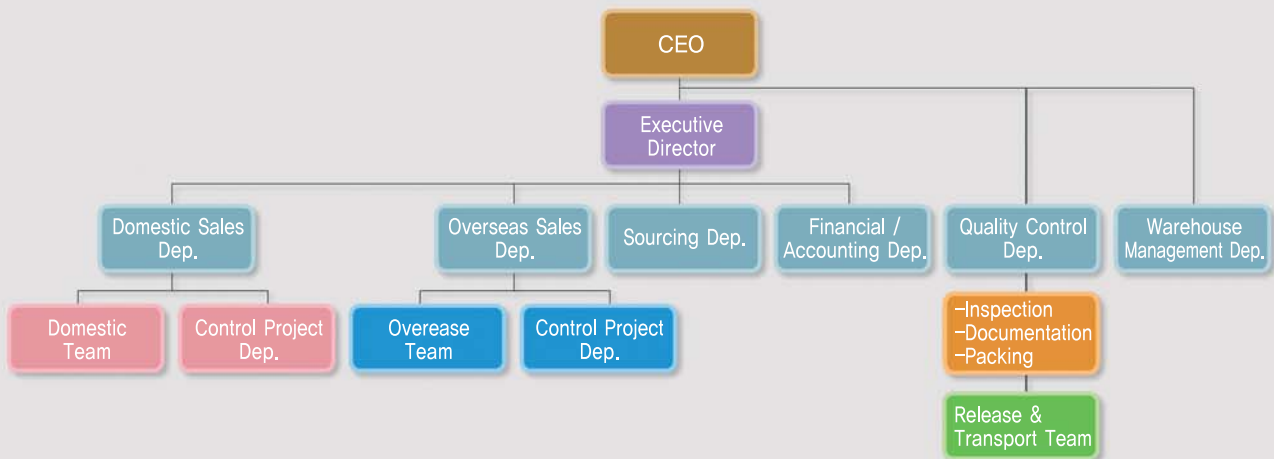
We produce Special Fittings in accordance with the international standards and any kind of customer's special requirements. All the Special Fittings are also

designed and manufactured with our own engineering know-how and carefully selected raw materials from highly recognized mills in the world to maintain the best quality.

As a general supplier, we offer Project supply of piping materials from our various sources and from our own stock which are produced by well recognized and qualified manufacturers of each material with the highest standard to satisfy even the most demanding specifications from our customers.



## Organization



## Company History



- 1996. 10 Established 'Trident', supplied the pipes and fittings to HHI, Daelim Industrial, GS E&C, SK E&C and SHI
- 2004. 02 Change the company name to 'Trident Corporation'
- 2007. 01 Established FABCO Co.,Ltd(100% investment by Trident)
- 2007. 01 1st Factory completion for Fabco Co.,Ltd (For the Piping Material Stock)in Haman-Gun
- 2008. 05 Capital increment (400 million Won)
- 2008. 07 2nd Factory completion for Fabrication in Haman-Gun
- 2008. 08 Supply of Piping materials(Pipe, Fitting..etc)to HHI, Daelim, GS E&C, SK E&C, SHI, etc.,
- 2009. 05 Capital increment (700 million Won)
- 2009. ~ Supply of fitting to Doosan Heavy Industries : Low Alloy A234-WP91/92
- 2010. 08 Canadoil Group / Benkan Korea Sales office registration
- 2012. 04 Became a Member of KITA(Korean International Trade Association)
- 2012. 10 Achieved ISO 9001 : 2008 from MSA
- 2012. 12 Awarded 1 Million Export Prize from the President of Korea
- 2013. 03 Moved Sales Office to Gyeongnam Changwon Science & Research Complex in Changwon-City



## ***Manufacturing Range***

### **FORGED FITTING**

ELBOW, TEE, COUPLING, CAP, CROSS, BUSHING, PLUG, SWAGE, NIPPLE, WEDLING BOSS, HEXAGON NIPPLE, WEDLING NIPPLE, ADAPTER, INSERT, WELDOLET, ELBOLET, SOCKOLET, THREDOLET, NIPOLET, LATROLET, SWEEPOLET, BRANCH OUTLET FLANGED, END, ETC  
SIZE RANGE : 1/8"~4"

### **SPECIAL FITTING**

GIRTH FLANGE, FORGED PIPE, Y-PIECE, LATERAL BAFFLE, CYLINDER, FORGED TEE, REDUCER, CAP, BARRED TEE, CHANNEL FLANGE, ETC  
SIZE RANGE : AS PER CUSTOMER REQUIREMENT



## ***Supplying Range***

### **BW FITTING**

90DEG ELBOW, 45DEG ELBOW, CAP, TEE, REDUCER, STUB-END, SWAGE NIPPLE, ETC  
SIZE RANGE : 1/2"~120"

### **FLANGE**

WELDING NECK, SLIP ON, SOCKET WELDING, THREAD, LAP JOINT, BLIND, SPECTACLE, ORIFICE, LONG WELDING NECK, PADDLE BLANK / SPACER, ETC  
SIZE RANGE : 1/2"~120"

### **VALVE**

DUPLEX, BALL VALVE, GATE VALVE, GLOBE VALVE, ANGLE, NEEDLE, CHECK VALVE, PLUG VALVE, BUTTERFLY VALVE, MOV, GOV, ETC  
SIZE RANGE : 1/8"~36"

### **HANGER AND SUPPORT**

VARIABLE SPRING, CONSTANT SPRING, SWAY BRACE, RIGID SWAY, SNUBBER, PIPE CLAMP, POLYURETHANE CRADLE, STRUCTURAL ATTACHMENT, HANGER ROD, ROD ATTACHMENT, U-BOLT, PIPE SHOE, PIPE STRAP, LUG PLATE, STANCHION SUPPORT, PROTECTION SADDLE, ETC

### **PIPE**

WELDED, SEAMLESS, PIPE BEND

### **EXTRA RANGE : INSTRUMENTS (FITTING & GAUGE), GASKET, BOLT & NUT**



## ***Raw Material Supplier***

| NO. | ITEM   | MANUFACTURER     | ORIGIN                  |
|-----|--------|------------------|-------------------------|
| 1   | PLATE  | POSCO            | KOREA                   |
|     |        | DONGKUK          | KOREA                   |
|     |        | INDUSTEEL        | BELGIUM                 |
|     |        | NIPPON STEEL     | JAPAN                   |
|     |        | KOBE             | JAPAN                   |
| 2   | PIPE   | POSCO            | KOREA                   |
|     |        | DONGKUK          | KOREA                   |
|     |        | SUMITOMO         | JAPAN                   |
|     |        | JFE              | JAPAN                   |
|     |        | KOBE             | JAPAN                   |
|     |        | V & M            | FRANCE, BRASIL, GERMANY |
|     |        | BENTELER         | GERMANY                 |
|     |        | TENARIS          | ITALY, JAPAN, ARGENTINA |
| 3   | FLANGE | DAEHEUNG FORGING | KOREA                   |
|     |        | TAEWOONG FORGING | KOREA                   |
|     |        | MYSCO            | KOREA                   |

SPECIFICATIONS : ASTM, MSS, ANSI, DIN, BS, AWWA, API, KS, JIS

# Major Clients



## OVERSEAS

BENKAN JAPAN

CANADOIL GROUP

EGAT

HUPSteel

MAPNA GROUP

KENGEN

PETRON

NTPC

PDVSA

## DOMESTIC

SK E&C

SAMSUNG C&T

DOOSAN HEAVY INDUSTRIES

HYUNDAI E&C

HYUNDAI ENGINEERING

HYUNDAI HEAVY INDUSTRIES

DAEWOO E&C

BHI

SUNG IL SIM

HANSOL SEENTEC

POSCO E&C

GS GLOBAL

KEPCO

SUNG GWANG

DAELIM INDUSTRIAL

GS E&C



## Experience list

| PROJECT TITLE                    | CONTRACTOR              | END USER                    | COUNTRY      | SCOPE OF SUPPLIED ITEM                                              | YEAR |
|----------------------------------|-------------------------|-----------------------------|--------------|---------------------------------------------------------------------|------|
| SIN HANUL #1/2                   | SUNG IL SIM             | KHNP                        | KOREA        | B,W/FORGED FITTING A234-WP11, A234-WPB, WP22 2'~44"                 | 2014 |
| SAMSUNG PRAI                     | SUNG GWANG              | SAMSUNG C&T                 | MALAYSIA     | B,W FITTING SA234-WP22, WP91 4'~24"                                 | 2014 |
| SAEMANGUEM PJT                   | DOOSAN HEAVY INDUSTRIES | OCISE                       | KOREA        | B,W/SPECIAL FITTING A234-WP91, WP12, WP22 8'~28"                    | 2014 |
| DH-2                             | DAELIM INDUSTRIAL       | HYOSUNG                     | KOREA        | B,W FITTING A234-WPB, WP304 6'~14"                                  | 2014 |
| SADARA ISOCYNATE                 | DAELIM INDUSTRIAL       | ARAMCO                      | KSA          | B,W FITTING WP304 1/2'~6"                                           | 2014 |
| FORMOSA HA TINH STEEL            | GS GLOBAL               | FORMOSA PETROCHEMICAL       | VIETNAM      | B,W/SPECIAL FITTING A234-WPC, WP11 21/2'~3"                         | 2014 |
| RAPO PJT                         | HDEC                    | RAS GIRTAS POWER COMPANY    | QATAR        | B,W FITTING A234-WP91                                               | 2014 |
| SIN BORYEONG #1/2                | SUNG IL SIM             | KOMIPO                      | KOREA        | B,W/FORGED FITTING A234-WP92, A182-F11, A105, etc., 3'~40"          | 2013 |
| HITACHI TRIPOLI WEST             | SUNG IL SIM             | HITACHI                     | LIBYA        | FORGED FITTING A182-F304L 21/2'X3/4"                                | 2013 |
| BUK PYEONG TPP #1/2              | BHI                     | STX ELECTRIC POWER CO       | KOREA        | B,W/FORGED FITTING SA234-WPB, WP11, WPC, etc., 1'~20"               | 2013 |
| SAMCHUCK GREEN POWER             | HANSOLSEENTEC/SUNGILSIM | KOREA SOUTHERN POWER CO     | KOREA        | B,W/FORGED FITTING A234-WPB, WPC, WP12 2'~3"                        | 2013 |
| KWANGYANG SNG CS                 | POSCO E&C               | POSCO E&C                   | KOREA        | B,W/FORGED FITTING A234-WPB, A420-WPL6, A105, etc., 1/2'~56"        | 2013 |
| SIN BORYEONG #1/2                | DOOSAN HEAVY INDUSTRIES | KOMIPO                      | KOREA        | B,W/SPECIAL FITTING SA234-WP12, WP22, WP91, WP92 21/2'~38"          | 2013 |
| UAE BNPP PJT                     | SUNG IL SIM             | KEPCO                       | UAE          | B,W FITTING A234-WPB 6'~42"                                         | 2013 |
| COMPLEJO INDUSTRIAL GURA (CIGWA) | CANADOIL GROUP FZCO     | BARIVEN S.A. C/O PDVSA      | MALAYSIA     | SAW PIPE 1,047ton                                                   | 2013 |
| UAE BNPP PJT                     | HDEC                    | KEPCO                       | UAE          | B,W FITTING A234-WPB 6'~34"                                         | 2013 |
| SIN HANUL #1, #2 PJT             | HDEC                    | KEPCO                       | KOREA        | B,W FITTING A234-WPB, WP304 3/4'~4"                                 | 2013 |
| DANGJIN POWER PLANT #9/10        | HDEC                    | KEWPCO                      | KOREA        | B,W FITTING WP11, WPB, WPC, WP304 21/2'~30"                         | 2013 |
| GTPOGT PJT                       | HEC                     | PETRONAS                    | TRUKMENISTAN | B,W FITTING A234-WPB, WPL6, WP316L 1/2'~40"                         | 2013 |
| MITRA ADD-ON PJT                 | HEC                     | PT. MITRA ENERGI BATAM      | INDONESIA    | B,W FITTING A234-WPB, WP11 21/2'~14"                                | 2013 |
| KUDGI STPP                       | DOOSAN HEAVY INDUSTRIES | NTPC (DOOSAN CHENNAI)       | INDIA        | B,W FITTING A234-WP22, WP91 21/2'~28"                               | 2013 |
| YAZD FARAB                       | MAPNA BOILER            | NONE                        | IRAN         | FORGED/B,W/SPECIAL FITTING A182-F22, F304, A234-WPB, etc., 3/4'~16" | 2013 |
| MONG DUONG                       | DOOSAN HEAVY INDUSTRIES | AES-VCM                     | VIETNAM      | B,W FITTING A234-WP91 4'~12"                                        | 2013 |
| YEOSU #1 BLR                     | DOOSAN HEAVY INDUSTRIES | KOSEP                       | KOREA        | B,W FITTING A234-WP12 6'~12"                                        | 2013 |
| FOR B,W PIPE FITTING             | THAI BENKAN             | NONE                        | THAILAND     | SEAMLESS PIPE A106B 6'~8"                                           | 2013 |
| ULSAN CCPP                       | DAELIM INDUSTRIAL       | KOWEPO                      | KOREA        | B,W FITTING A234-WPB, WP304 6'~30"                                  | 2013 |
| PYEONGTAEK CCPP                  | DAELIM INDUSTRIAL       | KOWEPO                      | KOREA        | B,W FITTING A234-WPB, WP304, WP316 2'~20"                           | 2013 |
| TAEAN TPP                        | DAELIM INDUSTRIAL       | KOWEPO                      | KOREA        | B,W FITTING A234-WP22 11/2'~36"                                     | 2013 |
| OLKARIA IAU PJT                  | HEC                     | KENGEN                      | KENYA        | FORGED/B,W FITTING A234-WPB, WP304L, WP316L 2'~80"                  | 2012 |
| RAS AZ ZAWR                      | DOOSAN HEAVY INDUSTRIES | SIEMENS POWER GENERATION    | KSA          | B,W FITTING A234-WP91 6'~30"                                        | 2012 |
| SEJONG & YANGJU TPP              | DOOSAN HEAVY INDUSTRIES | HHI/KOMIPO                  | KOREA        | B,W FITTING A234-WP91 4'~12"                                        | 2012 |
| QURAYYAH                         | DOOSAN HEAVY INDUSTRIES | SEC                         | KSA          | B,W FITTING A234-WP91 4'~20"                                        | 2011 |
| OSEONG HRSG                      | DOOSAN HEAVY INDUSTRIES | GE                          | KOREA        | B,W FITTING A234-WP11, WP22 21/2'~18"                               | 2011 |
| FOR B,W PIPE FITTING             | BENKAN JAPAN            | NONE                        | JAPAN        | FORGED FITTING A312-F316L JIS21/2B-5B                               | 2011 |
| AL KHALIJ BOILER                 | DOOSAN HEAVY INDUSTRIES | GE                          | KSA          | B,W FITTING A234-WPC, WP91 21/2'~20"                                | 2010 |
| QURAYYAH                         | DOOSAN HEAVY INDUSTRIES | SEC                         | KSA          | B,W FITTING A234-WP91 4'~32"                                        | 2010 |
| KAHOONJ AND GENAVEH              | DOOSAN HEAVY INDUSTRIES | MAPNA GROUP                 | IRAN         | FORGED, B,W FITTING A234-WPB, WP11, WP22 1/2'~16"                   | 2010 |
| AL SHUWEHAT S2 HRSG              | DOOSAN HEAVY INDUSTRIES | SAMSUNG C&T                 | KSA          | B,W FITTING A234-WP91 6'~24"                                        | 2009 |
| CEBU POWER PLANT                 | DOOSAN HEAVY INDUSTRIES | KEPCO SPC POWER CORPORATION | PHILIPPINE   | B,W FITTING A234-WP91, WPB 6'~20"                                   | 2009 |
| KOC GC-24                        | SK ENGINEERING CO       | KOC                         | KUWAIT       | B,W FITTING A234-WPB, WPL6, WP304, WP316, etc 2'~22"                | 2008 |
| KNPC LDPE IRAN                   | DAELIM INDUSTRIAL       | KNPC                        | KUWAIT       | B,W FITTING A234-WPB, WPL6, WP304, etc 4'~12"                       | 2007 |

## ***Facility***



### **WARE HOUSE**

- Storage of Pipe / Fittings
- Building Area : 972m<sup>2</sup>

### **MFG SHOP**

- Building Area : 1,125m<sup>2</sup>
- Over Head Crane : 2Units(5Ton)
- Gantry Crane : 2Units(5Ton)
- Jib crane : 1Unit(3Ton)

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