

# EXEDY (Thailand ) Co.,Ltd. Tool and Die Business Profile.

#### **About Us**

EXEDY is one of leading company of Drivetrain parts manufacture in world wide. We deal with Automobile and Motorcycle manufacturer in Thailand.





Established 23. Dec, 1994 Sales Result(FY2020)

5.8Billion THB (164Million USD)

Employee(25<sup>th</sup> Dec,2021)

1,238 persons(11 Japanese)

Stock Holder

EXEDY Corporation 67% Siam Auto Parts 33%

Location

Amata City Chonburi (Thailand)

#### **Our Products**

Drivetrain parts sales business

MT

Clutch Disk

AT

**Torque Convertor** 

2R

**Multi Plate Clutch Assy** 



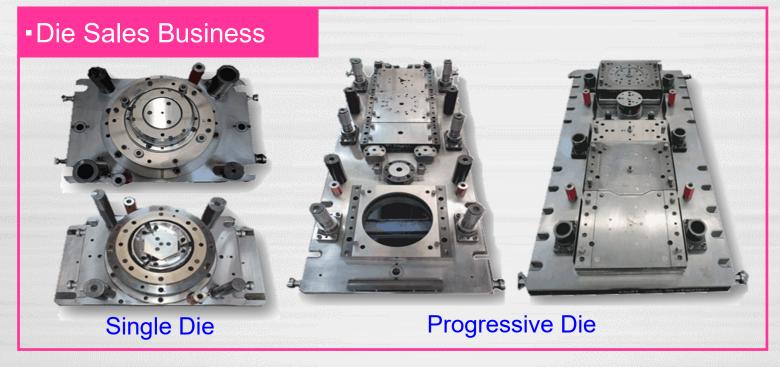
**Clutch Cover** 





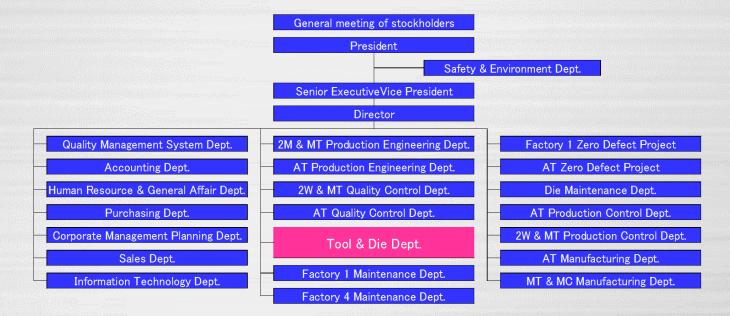






#### **EXEDY (Thailand) Organization**

Tool and Die department are make new model Die and prototype Die.



#### T&D Dept. Employees Number

- T&D Personnel Total 45 Peoples
- Production team 34 peoples

- · Design team 9 peoples
- Management 2 peoples (Maneger, Senior Assistant Manager)
- Production Capacity

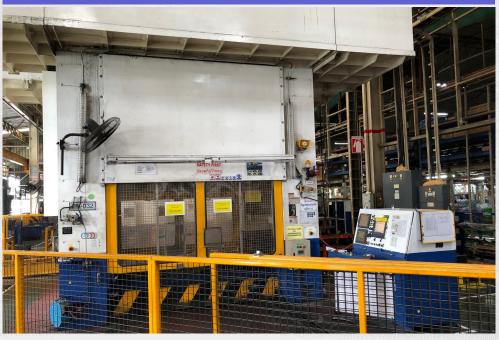
Die 200 sets /year

# Excellent & Dyna

## Our Core St

We can try press forming with our servo press trial machine.

Reduce of trial time and cost at your company.





Long experience of meets customer queents. We carry of Press forming and

# "High Precision Die" For Customers

We m

## mic Die Making

## trength



Polishing process by special skill employees for long tool life.

of Die making that uality requireut Die design and lysis in Thailand.



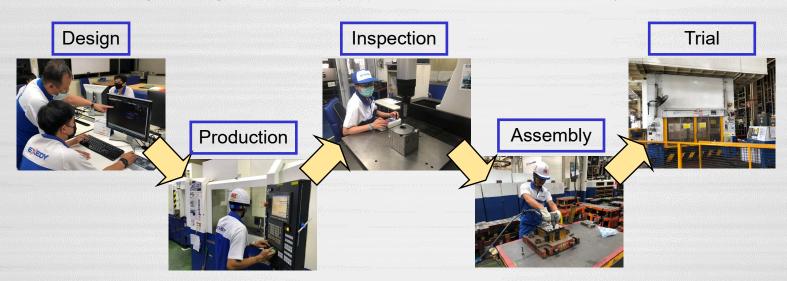
Y Tool& Die department is an expert of Die making. ake high quality Dies that based on 20 years of experience. we support High Precision Die for our customers.

#### **Consistent Die Making Flow**

We have been making Die with a consistent flow from design to trial.

T&D has a 600tons prototype servo press machine.

We are strengthening the flexibility of die production and prototype trials.



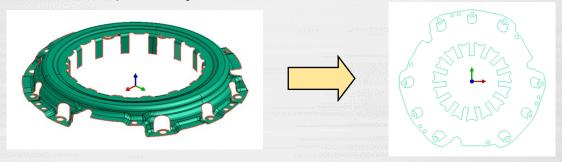
T&D are making dies in Thailand. Our engineers can go immediately when Die trial in your company or a Die trouble occurs.

We satisfied not only quality of Die parts but also quality of press parts.

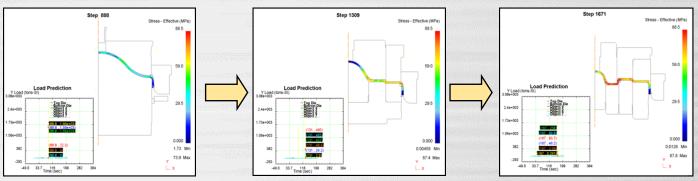
#### **Press Forming Analysis Example**

We can perform the analysis and reduce the die cost and lead time.

■ Blank shape analysis.



Press forming analysis for thickness reduction and crack confirmation.



#### **Press Parts Making Example**





Door Window (All 4 sets)



Body Booster (All 10 sets)



Plate Pressure (All 9 sets)

T&D made Die more than 100 sets for our customers in Thailand.

#### **Our Facility**

#### Design Facility

- CAD System
   Auto CAD (2D)
   Catia, NX (3D)
- Deform System -----1 unit

-----15 units

-----6 units

#### Production Facility

- Machining Center -----4 units
- Wire Cut Machine ----- 8 units
- Electric Discharge Machine----- 1 unit
- Surface Grinding ----- 3 units
- CNC Lathe----- 3 units

#### Trial/Inspection Facility

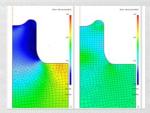
- Coordinate Measuring Machine ----- 1 unit
- · 3D Scanner Measuring (Digitizer) ---- 1 unit
- Trial Press Machine KOMATSU H2F600-B 600Ton Servo------ 1 unit



**CAD System** 



Wire Cut Machine



2D Deform System



High Speed Machining Center

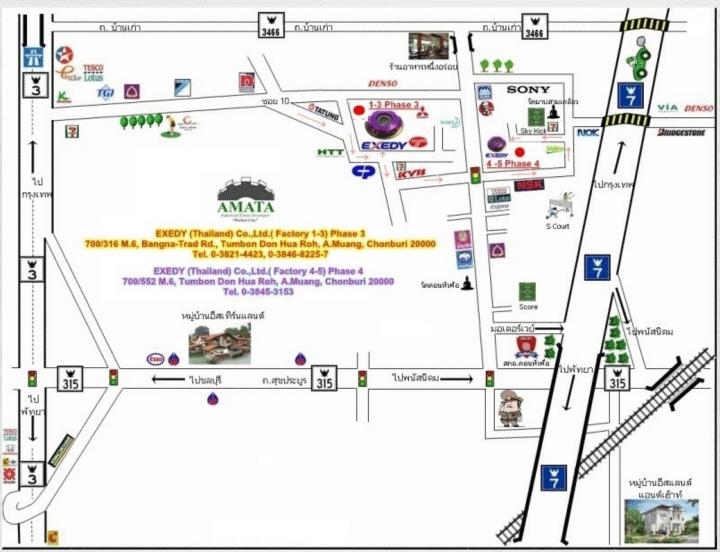


3D Scanner (Digitizer)



Trial Press Machine 600Ton Servo

### **Map**



### Contact



EXEDY (Thailand) Co., Ltd.

700/316 Moo 6 Bangna-Trad Rd., Tambon Don Hua Roh, Amphur Muang , Chonburi 20000, THAILAND

Phone: +66-(0)-38-214-423-5, +66-(0)-38-468-225-7 ext.124



Manager
Wanlop Wuttiphatamorn

Tel: +66-(0)-84-565-4466

E-mail: wanlop@exedy.co.th



Assistant Manager
Yutaro Tamagawa(Japanese)

Tel: +66-(0)-61-386-8541

E-mail: y-tamagawa@exedy.com