The Perfect Impression: Taking your project from concept to production.

Ogihara Stamping

**OGIHARA AMERICA CORPORATION** has both tandem and transfer presses that are fully automated and equipped with double sliding bolsters for quick die change. The lines are automated from feed to finished part minimizing handling while increasing output. We stamp parts from steel (galvanized, cold rolled, high strength, stainless), aluminum and tailor welded materials.

As a Tier-1 supplier to many of the largest global OEM's, Ogihara America delivers proven world-class technology and manufacturing processes to every customer we serve. Ogihara America's team of professionals and skilled craftsmen continue the tradition of providing excellent service with uncompromised quality and outstanding results.

#### TANDEM PRESS LINES

#### -A-LINE -



#### Komatsu 1600 Ton

- Stations 6
- Action Double action
- Bolster Dimensions -4000 x 2300 mm

# - B-LINE -

#### Hitachi Zosen 2300 Ton

- Stations 6
- Action Double action
- Bolster Dimensions -4000 × 2400 mm

#### – C-LINE –



#### Hitachi Clearing 2300 Ton

- Stations 6
- Action Double action
- Bolster Dimensions -4570 x 2540 mm

#### TOTAL PRODUCTIVE MAINTENANCE

Practicing Total Productive Maintenance methods we are able to maximize the amount of up time of our presses.

## QUALITY

Each part is visually inspected as it comes off the press line to ensure equal to or better than original buy off quality levels.

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#### PRODUCTION PLANT ASSISTS (OFFLOADS)

Ogihara America is fully equipped to attend to all your emergency production needs. For both domestic and international applications we are best in class for quick turn around and value. A well experienced team with over 100 years combined experience in plant assists requiring quick production turnaround. In these emergency cases we have had offloaded dies delivered and in production in less than 24 hours.

#### **QUICK DIE CHANGE**

Ogihara America uses lean manufacturing methods to increase production efficiency with quick die changes. Our outside die setup time and our inside die setup times have been optimized to reduce production lot sizes for improved product flow. Our target is to have Single Minute Exchange of Dies (SMED) for all of our press lines. The quick die change methods enable us to cost effectively manufacture low volume jobs.

**TRANSFER PRESS LINES** 

#### ENGINEERING

Providing a complete facility for TOTAL Program Management

# TOOLING

Providing FULL SERVICE tool manufacturing and maintenance capabilities

### STAMPING

Providing high QUALITY Class A panels and related subassembly

### ASSEMBLY

Providing MODULAR PRODUCTION with Just-In-Time delivery



- 1500 TON —

#### Hitachi Zosen 1500 Ton

- Operation 5 die operation
- Blank Size -

Feed Side: 100 x 700 mm Width Side: 400 x 1600 mm

High Strength Steel Capable

2700 TON —

#### Komatsu 2700 Ton

- Operation 6 die operation
- Blank Size -

Feed Side: 200 x 1400 mm Width Side: 400 x 1800 mm

#### High Strength Steel Capable

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