

# HIFOUNE

### XIAMEN HIFOUNE MACHINERY CO.,LTD.

ADDRESS: Torch High-Tech Zone (Xiang'an) Industrial Park, Xiamen

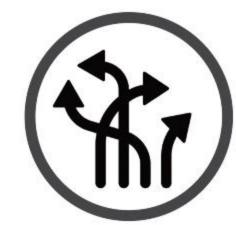
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# HIFOUNE



## NEW C SERIES I.C. FORKLIFT











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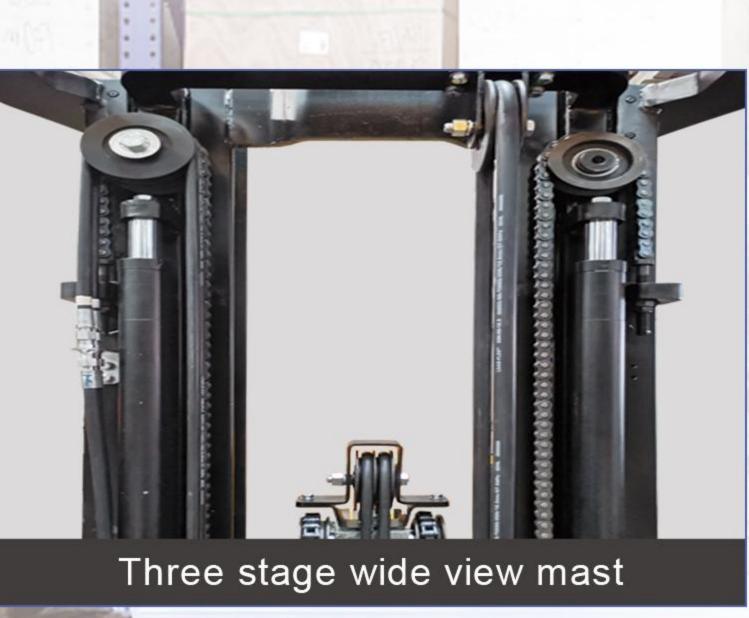


Stabilisation



Artistic

New air filter, more powerful engine









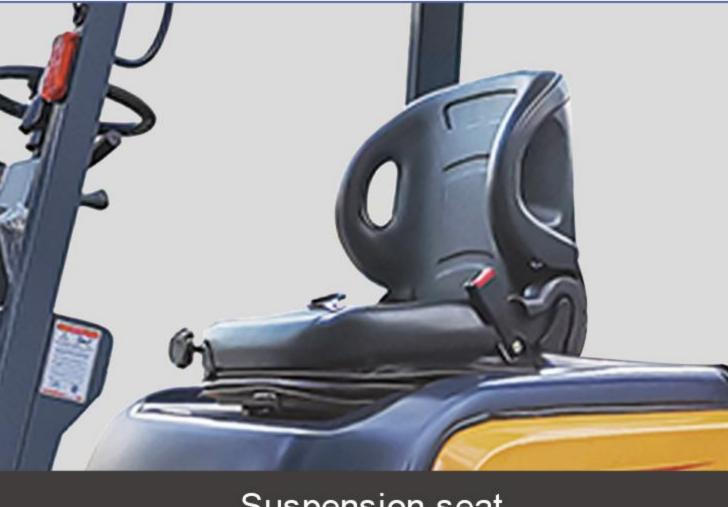
Comfortably Flexibility



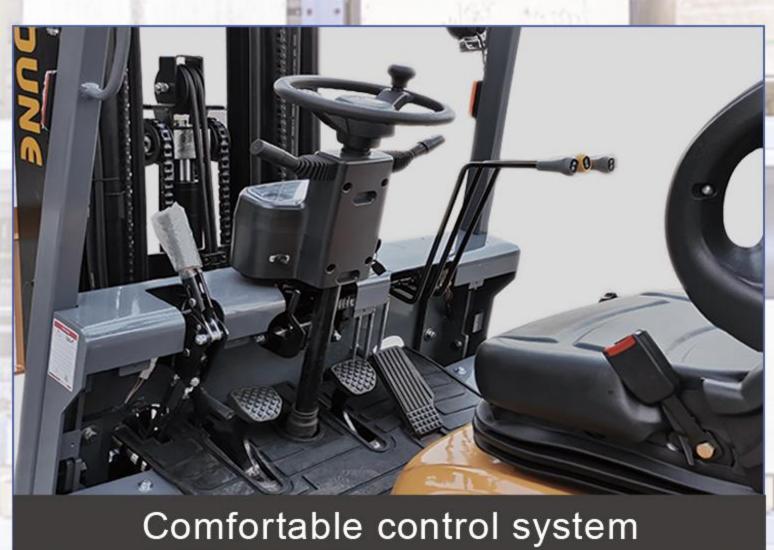
EP



Maintenance free

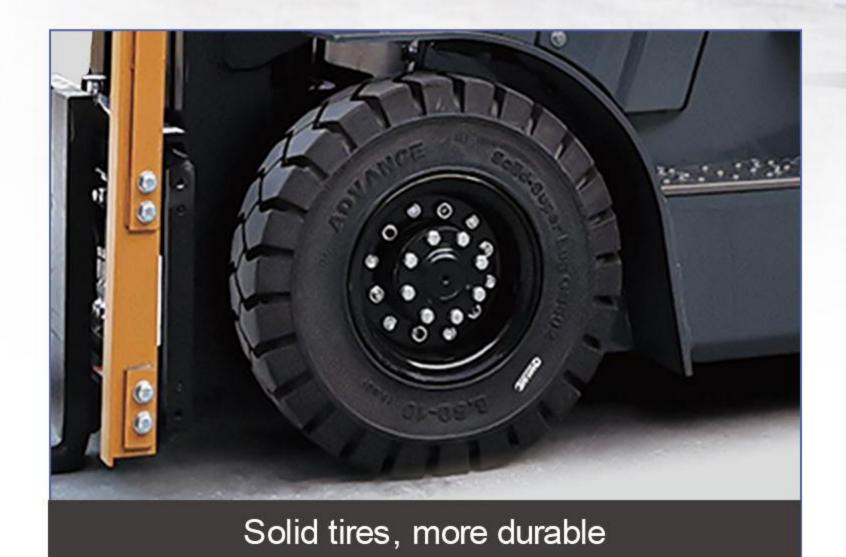


Suspension seat

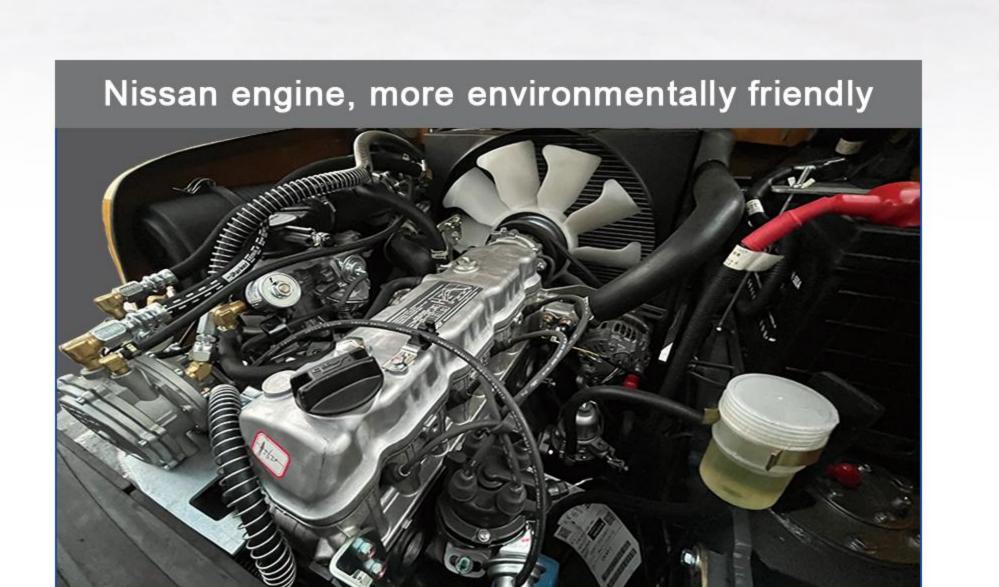




Improve the comfort of the driving space





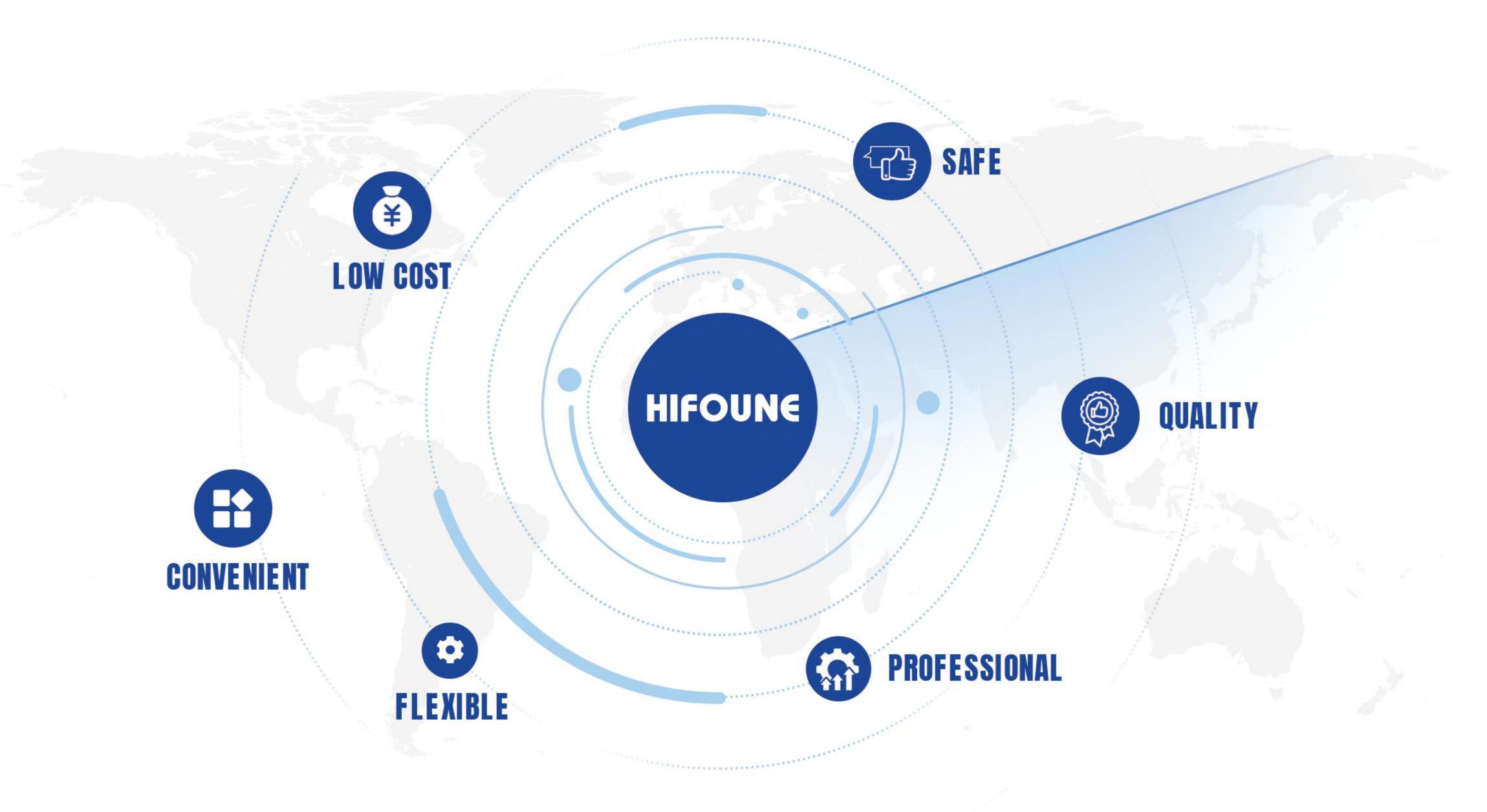






## COMPANY PROFILE

Xiamen Hifoune Machinery Co., Ltd. is located in Xiang'an Industrial Zone, Torch High-tech Zone, Xiamen City. It focuses on providing customers with reliable and efficient material handling equipment and solutions. It is a professional company integrating R&D, manufacturing, sales and service.



#### MAIN PRODUCTS

It include a full range of counterbalanced internal combustion forklifts, counterbalanced electric forklifts and electric storage forklifts. We pursue to provide customers with high-quality products in the full range of products, and to provide customers with considerate services in all aspects.

### DISTRIBUTION OF AGENTS

Our current products have been sold to 74 countries and regions around the world. We have not only established numerous agency channels, but also have stable agents in mature markets such as Europe and North America. Our products and services are getting more and more recognition and acceptance.

### NEW C SERIES I.C. FORKLIFT FD15/18 FG15/18

| Manufactu      | urer                                 | o e     |                                  |                                  |                                  |                                 |
|----------------|--------------------------------------|---------|----------------------------------|----------------------------------|----------------------------------|---------------------------------|
| Model          |                                      | UNIT    | FD15                             | FD18                             | FG15                             | FG18                            |
| Specifications | Power Unit                           |         | Diesel                           | Diesel                           | LPG/Gasoline                     | LPG/Gasoline                    |
|                | Operator Type                        |         | Driver/seat                      | Driver/seat                      | Driver/seat                      | Driver/seat                     |
|                | Transimission Box Type               |         | Electronic hydraulic transmisson | Electronic hydraulic transmisson | Electronic hydraulic transmisson | Electronic hydraulic transmisso |
|                | Rated Capacity                       | Kg      | 1500                             | 1800                             | 1500                             | 1800                            |
|                | Load Center                          | mm      | 500                              | 500                              | 500                              | 500                             |
|                | Max.Lifting Height                   | mm      | 3000                             | 3000                             | 3000                             | 3000                            |
|                | Tire Type                            |         | Pneumatic Tyre                   | Pneumatic Tyre                   | Pneumatic Tyre                   | Pneumatic Tyre                  |
|                | Tire Number(Front/Rear)              |         | 2/2                              | 2/2                              | 2/2                              | 2/2                             |
|                | Tire Size(Front/Rear)                |         | 6.50-10-10PR/5.00-8-10PR         | 6.50-10-10PR/5.00-8-10PR         | 6.50-10-10PR/5.00-8-10PR         | 6.50-10-10PR/5.00-8-10PR        |
|                | Axle load fully loaded: front/rear   | kg      | 3780/420                         | 4167/463                         | 3780/420                         | 4167/463                        |
|                | Axle load without loaded: front/rear | kg      | 1215/1485                        | 1273.5/1556.5                    | 1215/1485                        | 1273.5/1556.5                   |
| Performance    | Lifting Speed(Loaded/Unloaded)       | mm/s    | 540/550                          | 540/550                          | 540/550                          | 540/550                         |
|                | Lowering<br>Speed(Loaded/Unloaded)   | mm/s    | 470/560                          | 470/560                          | 470/560                          | 470/560                         |
|                | Travelling<br>Speed(Loaded/Unloaded) | Km/h    | 14/14.5                          | 14/14.5                          | 14/14.5                          | 14/14.5                         |
|                | Max.Gradeability (Loaded)            | %       | 20                               | 20                               | 20                               | 20                              |
|                | Max.Drawbar Pull (Loaded)            | Kn      | 13                               | 13                               | 13                               | 13                              |
|                | Mast Tilting Angle (Fwd/Bwd)         | deg     | 6/10                             | 6/10                             | 6/10                             | 6/10                            |
|                | Free Lifting Height                  | mm      | 130                              | 130                              | 130                              | 130                             |
|                | Min.Turning Radius                   | mm      | 2030                             | 2065                             | 2030                             | 2065                            |
| Dimensions     | Overall Length (without fork)        | mm      | 2320                             | 2350                             | 2320                             | 2350                            |
|                | Overall Width                        | mm      | 1080                             | 1080                             | 1080                             | 1080                            |
|                | Overhead Guard Height                | mm      | 2072                             | 2072                             | 2072                             | 2072                            |
|                | Fork Size (LxWxT)                    | mm      | 900X100X35                       | 900X100X35                       | 900X100X35                       | 900X100X35                      |
|                | Mast Height (Fork lowered)           | mm      | 1995                             | 1995                             | 1995                             | 1995                            |
|                | Wheelbase                            | mm      | 1460                             | 1460                             | 1460                             | 1460                            |
|                | Battery (Voltage/Capacity)           | V/Ah    | 12/80                            | 12/80                            | 12/80                            | 12/80                           |
|                | Truck Weight                         | Kg      | 2700                             | 2830                             | 2700                             | 2830                            |
|                | Fuel Tank Capacity                   | L       | 50                               | 50                               | 50                               | 50                              |
| Engine         | Brand                                |         | ISUZU                            | XINCHAI                          | GCT/KUBOTA                       |                                 |
|                | Model                                |         | C240                             | 3E22                             | GCTK25                           | WG2503                          |
|                | Rated Power                          | Kw/rpm  | 35.4/2500                        | 44.8/2400                        | 37.4/2400                        | 43.5/2600                       |
|                | Rated torque                         | N.m/rpm | 137.7/1800                       | 210/1600-1800                    | 176.5/1600                       | 175/1800                        |
|                | Number Of Cylinder                   |         | 4                                | 3                                | 4                                | 4                               |
|                | Displacement                         | L       | 2.36                             | 2.23                             | 2.488                            | 2.491                           |

The standard model data would vary according to the configuration.