FULLWIN

PROFESSIONAL MANUFACTURER WITH 14+ YEARS OF EXPERIENCE

FACTORY DIRECT SUPPLY

Global Leading Manufacturer

# FULLWIN MACHINERY

#SEEKING GLOBAL PARTNERS
SERVING THE WORLD




TOPFULLWIN.COM

### FULL-SERVICE SOLUTION

One-Stop ODM/OEM Customize Manufacturing

### STABLE & PREMIUM QUALITY

Stable Supply & High-Reliability Product Quality

### FAST & EFFICIENT DELIVERY

Rapid Shipping & Short Lead Times

## QINGDAO FULLWIN MACHINERY CO., LTD.




# ABOUT **FULLWIN**

Fullwin Machinery: Powering Your Success with Global Standards
Since 2012, Qingdao Fullwin Machinery has grown from a manufacturer into a global provider of construction equipment. Based in our advanced Taian facility, we are committed to delivering engineering excellence that helps partners succeed in competitive markets.

- **Manufacturing Strength & Capacity**

With over 300 skilled professionals and modern production lines, we ensure reliable supply and consistent quality. Our range of excavators, skid steer loaders, and forklifts is engineered for durability in demanding conditions.

- **Global Compliance & Trust**

Compliance is at the core of our operations. All Fullwin machines meet ISO9001, CE, SGS, EPA, Euro 5, and TUV standards—ensuring smooth import and sales across Europe, North America, and emerging markets.

- **Your Strategic Partner**

We deliver more than machinery—we deliver value. With over a decade of expertise, Fullwin Machinery is the trusted partner for dealers who demand innovation, reliability, and long-term support.
Fullwin Machinery — Built for the World, Engineered for You.

Premium and Reliable Machine Quality

Stable Product Supply with Fast Delivery

Professional and Quick Responsive After-Sales Support

Serving Customers Across 40+ Countries Worldwide

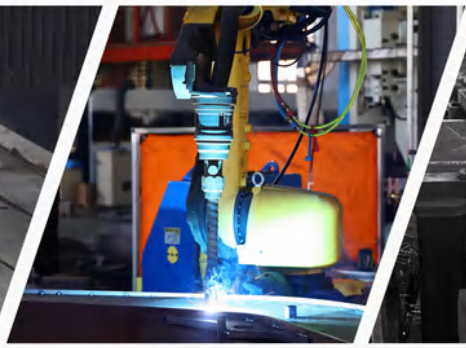
Flexible ODM/OEM Customization Services

Full and Sufficient Spare Parts Availability

# MANUFACTURING PROCESS



Laser Cutting



Robotic Welding



Boring



Drilling



Bending



Grinding



Spray Painting



Assembly

# GLOBAL CERTIFICATIONS & STANDARDS

Backed by internationally recognized **CE, EPA, Euro 5**, and **SGS** certifications, our machines meet the strictest international safety and emission standards, ensuring superior quality for every market.















# THE FULLWIN LINEUP

A Comprehensive Range of High-Performance Machinery Tailored to Your Needs

## EXCAVATOR




## SKID STEER LOADER




## FORKLIFT




## MINI DUMPER




## SCISSOR LIFT




## LOADER







## WHY CHOOSE FULLWIN?

- FACTORY-DIRECT OEM/ODM SERVICES
- HIGH CAPACITY & FAST DELIVERY
- STRICT QUALITY CONTROL & TESTING
- PROFESSIONAL & DEDICATED SUPPORT

Choose Fullwin Machinery for ultimate reliability and peace of mind.

# FULLWIN

Fullwin's new 1.5 Ton & 1.8 Ton mini excavator is officially launched. Built for superior strength and durability, it delivers outstanding performance and works even more efficiently with a variety of attachments.

# NEW ARRIVALS

## FW15 PRO Mini Excavator

**Engine:**
**Briggs & Stratton XR2100 (EPA/Euro 5)**
**Koop KD192F (Euro 5)**
**Laidong 385 (Euro 5)**
**Kubota D722 (EPA/Euro 5)**




- **Hydraulic Pilot Control**
  Delivers smooth, precise operation.
- **Swing Boom**
  Enables digging in tight corners without repositioning.
- **Zero Tail Swing**
  Perfect for working in confined spaces.
- **Hidden Travel Motor**
  Protects motors from impact and debris damage.
- **80 KG Cast Counterweight**
  Heavy-duty cast iron ensures superior stability during heavy lifting.
- **Top-Mounted Boom Cylinder**
  Protects the cylinder from collision during deep digging.
- **Reinforced ROPS Structure**
  Stronger frame design for maximum operator safety.

## FW18 PRO Mini Excavator




**Engine:**
**Kubota D722 (EPA/Euro 5)**
**Kubota D902 (EPA/Euro 5)**
**Laidong 385 (Euro 5)**



- **Hydraullic Pilot Control**
  Smooth, precise, and effortless operation.
- **Swing Boom**
  Greater digging flexibility in confined spaces.
- **Zero Tail Swing**
  Safe rotation in tight job sites.
- **Hidden Travel Motor**
  Fully protected to avoid ground impact.
- **Reinforced X-Type Undercarriage**
  Stronger structure and higher stability.
- **120 KG Cast Counterweight**
  Heavy-duty cast iron ensures superior stability during heavy lifting.
- **Top-Mounted Boom Cylinder**
  Impact-free design that protects the cylinder.
- **Reinforced ROPS Structure**
  Stronger frame design for maximum operator safety.

EXCAVATOR

# HOT SELLING PERFORMANCE MODELS

## FW10 Pro




### Main Features

- Mechanical Control
- Swing Boom
- Hidden Travel Motor
- Compact Body Design
- Top-Mounted Boom Cylinder

| | |
|---|---|
| Engine | Koop / Briggs & Stratton |
| Rated Power | 7.6-9.9 kW |
| Max Operating Weight | 1000 kg |
| Max Digging Depth | 1650 mm (64.96 inches) |
| Overall Dimensions | 2500*940*2160 mm |

## FW12 Pro




### Main Features

- Mechanical Control / Hydraulic Pilot Control
- Zero Tail Design
- Compact Body Design
- Top-Mounted Boom Cylinder
- Reinforced ROPS Structure

| | |
|---|---|
| Engine | Koop / Briggs & Stratton / Rato / Kubota |
| Rated Power | 7.6–10.2 kW |
| Max Operating Weight | 1200 kg |
| Max Digging Depth | 1700 mm (66.92 inches) |
| Overall Dimensions | 2320*935*2157 mm |

## FW15 Pro




### Main Features

- Hydraulic Pilot Control
- Swing Boom
- Zero Tail Design
- Hidden Travel Motor
- 80 kg Cast Counterweight
- Top-Mounted Boom Cylinder
- Reinforced ROPS Structure

| | |
|---|---|
| Engine | Briggs & Stratton / Koop / Laidong / Kubota |
| Rated Power | 7.6-18.8 kW |
| Max Operating Weight | 1500 kg |
| Max Digging Depth | 1750 mm (68.89 inches) |
| Overall Dimensions | 3200*1100*2300 mm |

# HOT SELLING PERFORMANCE MODELS

EXCAVATOR

## FW18 Pro

### Main Features

- Hydraulic Pilot Control
- Swing Boom
- Zero Tail Design
- Hidden Travel Motor
- X-shaped Heavy-duty Undercarriage
- 120 kg Cast Counterweight
- Top-Mounted Boom Cylinder
- Reinforced ROPS Structure

| | |
|---|---|
| Engine | Kubota / Laidong |
| Rated Power | 10.2-18.8 kW |
| Max Operating Weight | 1800 kg |
| Max Digging Depth | 2100 mm (82.67 inches) |
| Overall Dimensions | 3319*1100*2292 mm |




## FW20 Pro

### Main Features

- Hydraulic Pilot Control
- Swing Boom / Zero Tail Design
- Retractable Rubber Tracks
- Folding Dozer Blade
- Advanced Load-Sensing Hydraulic System
- Variable Displacement Plunger Pump
- Hidden Dual-Speed Travel Motor
- Dual Counterweight
- Short-Pitch Rubber Tracks

| | |
|---|---|
| Engine | Kubota D902 |
| Rated Power | 11.8 kW |
| Max Operating Weight | 2000 kg |
| Max Digging Depth | 2270 mm (89.37 inches) |
| Overall Dimensions | 3600*1100*2450 mm |




## FW25 Pro

### Main Features

- Hydraulic Pilot Control
- Retractable Rubber Tracks
- Swing Boom / Zero Tail Design
- Folding Dozer Blade
- Hidden Dual-Speed Travel Motor
- Cast Counterweight + Short-Pitch Rubber Tracks
- Advanced Load-Sensing Hydraulic System
- Variable Displacement Plunger Pump

| | |
|---|---|
| Engine | Yanmar 3TNV80F |
| Rated Power | 15.2 kW |
| Max Operating Weight | 2500 kg |
| Max Digging Depth | 2410 mm (94.88 inches) |
| Overall Dimensions | 4100*1420*2440 mm |



EXCAVATOR

# HOT SELLING FLAGSHIP MODELS




## Main Features

- Hydraulic Pilot Control
- Swing Boom / Zero Tail Design
- Retractable Undercarriage
- Foldable Dozer Blade
- Hidden Dual-Speed Travel Motor
- Load-Sensing Hydraulic System
- Cycloidal Slew Motor
- Integrated Water-Oil Hydraulic Cooling System
- 150 kg Cast Iron Counterweight
- Rubber Tracks (180*72*41)

## FW12 Ultra

| | |
|---|---|
| Engine | Kubota D722 (EPA / Euro 5) |
| Rated Power | 10.2 kW |
| Max Operating Weight | 1200 kg |
| Max Digging Depth | 1838 mm (72.36 inches) |
| Overall Dimensions | 3032*980*2270 mm |




## Main Features

- Hydraulic Pilot Control
- Swing Boom
- Zero Tail Design
- One-Button Start System
- Boom Cylinder Top-Mounted Design
- Integrated Water-Oil Hydraulic Cooling System
- High-Strength Manganese Steel Body
- Cast Iron Counterweight
- Rubber Tracks (200*72*45)

## FW18 Ultra

| | |
|---|---|
| Engine | Kubota / Laidong (EPA / Euro 5) |
| Rated Power | 10.2-18.8 kW |
| Max Operating Weight | 1800 kg |
| Max Digging Depth | 2015 mm (79.33 inches) |
| Overall Dimensions | 3488*990*2263 mm |

# HOT SELLING FLAGSHIP MODELS

EXCAVATOR

## Main Features

- Hydraulic Pilot Control
- Swing Boom
- Zero Tail Design
- One-Button Start System
- Boom Cylinder Top-Mounted Design
- Integrated Water-Oil Hydraulic Cooling System
- High-Strength Manganese Steel Body
- 175 kg Cast Iron Counterweight
- Rubber Tracks (230*72*45)




| | |
|---|---|
| Engine | Laidong / Kubota (EPA / Euro 5) |
| Rated Power | 14-18.4 kW |
| Max Operating Weight | 2000 kg |
| Max Digging Depth | 2050 mm (80.71 inches) |
| Overall Dimensions | 3865*1050*2215 mm |

## FW20 Ultra

## Main Features

- Hydraulic Pilot Control
- Swing Boom / Zero Tail Design
- Advanced Load-Sensing Hydraulic System
- Variable Displacement Piston Pump System
- Piston Swing Motor
- Hidden Piston Dual Speed Travel Motor
- Retractable Undercarriage
- Integrated Water-Oil Hydraulic Cooling System
- Enclosed Cabin(Luxury seat, A/C, Heater, Radio, and One-Button Start system)
- 230 kg Cast Iron Counterweight
- Rubber Tracks (250*84*47)




| | |
|---|---|
| Engine | Kubota D1105 (EPA / Euro 5) |
| Rated Power | 14.2 kW |
| Max Operating Weight | 2500 kg |
| Max Digging Depth | 2628 mm (103.46 inches) |
| Overall Dimensions | 3555*1500*2505 mm |

## FW25 Ultra

EXCAVATOR

# HOT SELLING FLAGSHIP MODELS




## Main Features

- Hydraulic Pilot Control
- Swing Boom/ Zero Tail Design
- One-Button Start System
- Advanced Load-Sensing Hydraulic System
- Variable Displacement Piston Pump System
- Piston Slew Motor with Faster Response Speed
- Hidden Piston Dual Speed Travel Motor
- Integrated Water-Oil Hydraulic Cooling System
- Enclosed Cab (Luxury Seat, Air Conditioner, Heater, Radio)
- 250 kg Cast Iron Counterweight
- Rubber Track (300*55*80)

## FW30 Ultra

| | |
|---|---|
| Engine | Kubota D1105 (EPA / Euro 5) |
| Rated Power | 14 kW |
| Max Operating Weight | 3000 kg |
| Max Digging Depth | 2830 mm (111.41 inches) |
| Overall Dimensions | 4250*1650*2500 mm |




## Main Features

- Hydraulic Pilot Control
- Swing Boom / Zero Tail Design
- One-Button Start System
- Advanced Load-Sensing Hydraulic System
- Enclosed Cab (Luxury Seat, Air Conditioner, Heater, Radio, and LCD Display)
- Variable Displacement Piston Pump System
- Piston Slew Motor
- High-Strength Manganese Steel Body
- Hidden Piston Dual Speed Travel Motor
- 425 kg Cast Iron Counterweight / Optional Additional Counterweight 150 kg / 300 kg
- Steel Tracks / Optional Rubber Tracks (300*55*84)

## FW40 Ultra

| | |
|---|---|
| Engine | Kubota D1703 (EPA / Euro 5) |
| Rated Power | 17.1 kW(EPA) / 18.5 kW(Euro 5) |
| Max Operating Weight | 4000 kg |
| Max Digging Depth | 3208 mm (126.3 inches) |
| Max Bucket Digging Force | 30.4 kN |
| Overall Dimensions | 4915*1720*2525 mm |

# HOT SELLING FLAGSHIP MODELS

EXCAVATOR

## Main Features

- Hydraulic Pilot Control
- One-Button Start System
- Enclosed Cab (Luxury Seat, Air Conditioner, Heater, Radio, and LCD Display)
- Variable Displacement Piston Pump System
- High-Strength Manganese Steel Body
- Hidden Piston Dual-Speed Travel Motor
- Piston Slew Motor
- Steel Tracks
- Cast Iron Counterweight




| Engine | Kubota / Yanmar (EPA / Euro 5) |
|---|---|
| Rated Power | 36.2–42.4 kW |
| Max Operating Weight | 6500 kg |
| Max Digging Depth | 3808 mm (149.92 inches) |
| Max Bucket Digging Force | 48 kN |
| Overall Dimensions | 5940*1880*2525 mm |

**FW65 Ultra**

## Main Features

- Hydraulic Pilot Control
- Zero Tail Design
- One-Button Start System
- Enclosed Cab (Luxury Seat, Air Conditioner, Heater, Radio, and LCD Display)
- Variable Displacement Piston Pump System
- Hidden Piston Dual-Speed Travel Motor
- High-Strength Manganese Steel Body
- Steel Tracks
- Cast Iron Counterweight
- Optional Swing Boom




| Engine | Kubota / Yanmar (EPA / Euro 5) |
|---|---|
| Rated Power | 36.2–42.4 kW |
| Max Operating Weight | 7000 kg |
| Max Digging Depth | 3510 mm (138.19 inches) |
| Overall Dimensions | 5157*2000*2570 mm |

**FW70 Ultra**

EXCAVATOR

# HOT SELLING FLAGSHIP MODELS




## Main Features

- Hydraulic Pilot Control
- One-Button Start System
- Enclosed Cab (Luxury Seat, Air Conditioner, Heater, Radio, and LCD Display)
- Variable Displacement Piston Pump System
- High-Strength Manganese Steel Body
- Hidden Piston Dual-Speed Travel Motor
- Steel Tracks
- Cast Iron Counterweight

## FW75 Ultra

| | |
|---|---|
| Engine | Kubota / Yanmar (EPA / Euro 5) |
| Rated Power | 36.2–42.4 kW |
| Max Operating Weight | 7500 kg |
| Max Digging Depth | 3898 mm (153.46 inches) |
| Overall Dimensions | 6054*2216*2540 mm |




## Main Features

- Hydraulic Pilot Servo Operation System
- Reliable Mechanical Drive System
- Dual-Tire Stability (8x Tires, Model 825-16)
- Pre-installed Hydraulic Hammer Pipeline
- Luxury Closed Cabin (Suspended Seat, A/C, LCD Display)
- Standard with Front Dozer Blade
- One-Button Start System
- High-Strength Manganese Steel Body
- Cast Iron Counterweight

## FW75L

| | |
|---|---|
| Engine | Yuchai (Tier III) |
| Rated Power | 62.5 kW |
| Tire Size | 825-16 (8 Tires) |
| Maximum Travel Speed | 30 km/h |
| Overall Dimensions | 6300*2205*2850 mm |

# HOT SELLING PREMIUM MODELS

LARGE EXCAVATOR

## FW150

### Main Features

- Kawasaki Brand Pump
- Korea HF Brand Valves
- Hydraulic Pilot Servo Operation System
- Korea SUNJIN Brand Slewing Motor
- One-Button Start System
- Variable Displacement Piston Pump System
- Hidden Piston Dual-Speed Travel Motor
- Enclosed Cab (Luxury Seat, Air Conditioner, Heater, Radio, and LCD Display)
- 500 mm Steel Tracks

| | |
|---|---|
| Engine | Kubota / Cummins (EPA / Euro 5) |
| Operating Weight | 15000 kg |
| Bucket Capacity | 0.6 $m^3$ |
| Max. Digging Depth | 5343 mm |
| Minimum Ground Clearance | 380 mm |
| Overall Dimensions | 7737*2500*2848 mm |




## FW230

### Main Features

- Korea PNM Brand Pump
- Korea Parker Brand Valves
- Hydraulic Pilot Servo Operation System
- Korea PNM Brand Slewing Motor
- One-Button Start System
- Variable Displacement Piston Pump System
- Hidden Piston Dual-Speed Travel Motor
- Enclosed Cab (Luxury Seat, Air Conditioner, Heater, Radio, and LCD Display)
- 600 mm Steel Tracks

| | |
|---|---|
| Engine | Kubota / Cummins (EPA / Euro 5) |
| Operating Weight | 23000 kg |
| Bucket Capacity | 1.1 $m^3$ |
| Max. Digging Depth | 6480 mm |
| Minimum Ground Clearance | 470 mm |
| Overall Dimensions | 9590*2980*3185 mm |




## FW380

### Main Features

- Hydraulic Pilot Operation System
- Kawasaki Dual Slewing Motors
- Lonking Brand Hydraulic Pump & Valve
- One-Button Start System
- DOOSAN Travel Motor (Driving Motor)
- Variable Displacement Piston Pump System
- Hidden Piston Dual-Speed Travel Motor
- Enclosed Cab (Luxury Seat, Air Conditioner, Heater, Radio, and LCD Display)
- 600 mm Steel Tracks

| | |
|---|---|
| Engine | Perkins (EPA / Euro 5) |
| Operating Weight | 38000 kg |
| Bucket Capacity | 1.9 $m^3$ |
| Max. Digging Depth | 7327 mm |
| Track Length | 5045 mm |
| Overall Dimensions | 11285*3190*3664 mm |



# HOT SELLING PREMIUM MODELS

SKID-STEER LOADER

## FY390




### Main Features

- Hydraulic Dual-Pump System
- Selectable Tires / Tracks
- Stable Compact Design
- Easy Operation
- Thickened Steel Body

| | |
|---|---|
| Engine | Koop / Rato / Briggs & Stratton (EPA / Euro 5) |
| Power | 7.6-11.0 kW |
| Rated Load | 100-150 kg |
| Max Operating Height | 2290 mm |
| Overall Dimensions | 2070*1050*1300 mm |

## FY700




### Main Features

- Dual-Cylinder Dual-Pump System
- Selectable Tires / Tracks
- High-Efficiency Hydraulic Oil Cooler
- Easy Operation
- Thickened Steel Body

| | |
|---|---|
| Engine | Koop / Rato / Briggs & Stratton (EPA / Euro 5) |
| Power | 8.6 – 18.0 kW |
| Rated Load | 200-300 kg |
| Max Operating Height | 2400 mm |
| Overall Dimensions | 2140*1120*1300 mm |

## FY450




### Main Features

- Hydraulic Dual-Pump System
- Selectable Tires / Tracks
- Automatic Self-Leveling Bucket
- Easy Operation
- Thickened Steel Body

| | |
|---|---|
| Engine | Koop / Rato / Briggs & Stratton (EPA / Euro 5) |
| Power | 7.6 – 11.0 kW |
| Rated Load | 180-210 kg |
| Max Operating Height | 2030 mm |
| Overall Dimensions | 2138*1070*1208 mm |

# HOT SELLING PREMIUM MODELS



## FY650

### Main Features

- Dual-Cylinder Three-Pump System
- Selectable Tires / Tracks
- Automatic Self-Leveling Bucket
- High-Efficiency Hydraulic Oil Cooler
- Easy Operation
- Thickened Steel Body

| | |
|---|---|
| Engine | Koop / Rato / Briggs & Stratton (EPA / Euro 5) |
| Power | 8.6–18.0 kW |
| Rated Load | 200-300 kg |
| Max Operating Height | 2561 mm |
| Overall Dimensions | 2337*1070*1300 mm |




## FY800

### Main Features

- Hydraulic Dual-Pump System
- Selectable Tires / Tracks
- Thickened Steel Body
- Comfortable Seat
- Reinforced ROPS Structure
- Integrated Thickened Boom

| | |
|---|---|
| Engine | Koop / Rato / Briggs & Stratton (EPA / Euro 5) |
| Power | 7.6–11.0 kW |
| Rated Load | 100-200 kg |
| Max Operating Height | 2488 mm |
| Overall Dimensions | 2400*1050*1250 mm |




## FY880

### Main Features

- Dual-Cylinder Dual-Pump System
- Selectable Tires / Tracks
- Thickened Steel Body
- Comfortable Seat
- Reinforced ROPS Structure
- High-Quality Travel Motor
- Integrated Thickened Boom

| | |
|---|---|
| Engine | Koop / Rato / Briggs & Stratton (EPA / Euro 5) |
| Power | 8.6–18.0 kW |
| Rated Load | 200-300 kg |
| Max Operating Height | 2489 mm |
| Overall Dimensions | 2700*1100*1300 mm |



# HOT SELLING PREMIUM MODELS

SKID-STEER LOADER




## Main Features

- Three-Pump Three-Valve Hydraulic Operating System
- Dual Hydraulic Pilot Controls
- Imported Italian Main Pump and Valves
- Dual-Speed Travel Motor
- Dual Diesel Tanks
- Automatic Self-Leveling Bucket
- High-Stability Triangular Rubber Tracks

## FY1200

| | |
|---|---|
| Engine | Kubota D1105 (EPA / Euro 5) |
| Rated Power | 18.2 kW |
| Rated Load | 400–500 kg |
| Max Operating Height | 2561 mm |
| Overall Dimensions | 2650*1090*1430 mm |




## Main Features

- Three-Pump Three-Valve Hydraulic System
- Durable Manganese Steel Body
- High-Stability Triangular Rubber Tracks
- Imported Italian Main Pump and Valves
- Danfoss Travel Motor
- Versatile Attachment Compatibility

## FY55J

| | |
|---|---|
| Engine | Kubota / Perkins (EPA / Euro 5) |
| Rated Power | 18.2 – 18.5 kW |
| Rated Load | 300-400 kg |
| Max Operating Height | 2489 mm |
| Overall Dimensions | 2535*1150*1300 mm |

# HOT SELLING PREMIUM MODELS

SKID-STEER LOADER

## FY25

### Main Features

- Hydraulic Control System
- Zero-Turn Capability / 360° Rotation in Place
- Auxiliary Hydraulic Circuit
- Optional Wheel or Track
- Quick Hitch Attachment System
- Suitable for Narrow Spaces
- High Efficiency Operation

| | |
|---|---|
| Engine | Briggs & Stratton / Rato (EPA / Euro 5) |
| Rated Power | 17-19.2 kW |
| Operating Load | 300 kg |
| Max Working Height | 2800 mm |
| Overall Dimensions | 2350*1030*1700 mm |




## FY50

### Main Features

- Hydraulic Control System
- Zero-Turn Capability / 360° Rotation in Place
- Enclosed Cabin (Luxury Seat, A/C, and Heater)
- Italian PWG Pump & Valve
- Selectable Tires / Tracks
- Integrated Water-Oil Hydraulic Cooling System
- Auxiliary Hydraulic Circuit
- Quick Hitch Attachment System
- High Load Capacity

| | |
|---|---|
| Engine | Yanmar / Xinchai / LS Mtron / Cummins (EPA / Euro 5) |
| Rated Power | 37-55 kW |
| Operating Load | 700 kg |
| Max Operating Height | 3660 mm |
| Overall Dimensions | 3150*1422*2349 mm |




## FY65

### Main Features

- Hydraulic Control System
- Zero-Turn Capability / 360° Rotation in Place
- Encloased Cabin (Luxury Seat, A/C, and Heater)
- Italian PWG Pump & Valve
- Selectable Tires / Tracks
- Integrated Water-Oil Hydraulic Cooling System
- Auxiliary Hydraulic Circuit
- Quick Hitch Attachment System
- High Load Capacity

| | |
|---|---|
| Engine | Yanmar / Xinchai / LS Mtron / Cummins (EPA / Euro 5) |
| Rated Power | 37-55 kW |
| Operating Load | 1000 kg |
| Max Operating Height | 3950 mm |
| Overall Dimensions | 3428*1805*2295 mm |



FORKLIFT

# HOT SELLING PREMIUM MODELS




## FX20 / FE20

### Main Features

- Permanent Magnet Synchronous Motor (For Electric Models)
- Imported Engine / Hydraulic Operation (For Fuel Models)
- Santroll Controller (Same configuration as Heli / Hangcha)
- Specialized 20Mn Steel Mast & Reinforced Crossbeam
- Integrated Cast Steering Axle
- High-End Cylinders & Piping (Same configuration as Heli / Hangcha)
- Imported Japanese NOK Seals
- Anti-rollback on slopes, Automatic Parking, Electromagnetic Brake, Anti-slip Assist, and Operator Presence System (OPS / Seat Power Cut-off)
- Solid Rubber Tires
- LCD Digital Dashboard
- Adjustable Steering Wheel & Switches (Same configuration as Heli / Hangcha)

| | |
|---|---|
| Rated Capacity | 2000 kg |
| Max. Lift Height of Fork | 3000-6000 mm (Optional) |
| Mast Tilt Angle | 6° / 12° |
| Height of Mast | 1945 mm |




## FX35 / FE35

### Main Features

- Permanent Magnet Synchronous Motor (For Electric Models)
- Imported Engine / Hydraulic Operation (For Fuel Models)
- Santroll Controller (Same configuration as Heli / Hangcha)
- Specialized 20Mn Steel Mast & Reinforced Crossbeam
- Integrated Cast Steering Axle
- High-End Cylinders & Piping (Same configuration as Heli / Hangcha)
- Imported Japanese NOK Seals
- Anti-rollback on slopes, Automatic Parking, Electromagnetic Brake, Anti-slip Assist, and Operator Presence System (OPS / Seat Power Cut-off)
- Solid Rubber Tires
- LCD Digital Dashboard
- Adjustable Steering Wheel & Switches (Same configuration as Heli / Hangcha)

| | |
|---|---|
| Rated Capacity | 3500 kg |
| Max. Lift Height of Fork | 3000-6000 mm (Optional) |
| Mast Tilt Angle | 6° / 12° |
| Height of Mast | 1945 mm |

# HOT SELLING PREMIUM MODELS



## Main Features

- Permanent Magnet Synchronous Motor (For Electric Models)
- Imported Engine / Hydraulic Operation (For Fuel Models)
- Santroll Controller (Same configuration as Heli / Hangcha)
- Specialized 20Mn Steel Mast & Reinforced Crossbeam
- Integrated Cast Steering Axle
- High-End Cylinders & Piping (Same configuration as Heli / Hangcha)
- Imported Japanese NOK Seals
- Anti-rollback on slopes, Automatic Parking, Electromagnetic Brake, Anti-slip Assist, and Operator Presence System (OPS)
- Solid Rubber Tires
- LCD Digital Dashboard
- Adjustable Steering Wheel & Switches (Same configuration as Heli / Hangcha)




| | |
|---|---|
| Rated Capacity | 5000 kg |
| Max. Lift Height of Fork | 3000-6000 mm (Optional) |
| Mast Tilt Angle | 6° / 12° |
| Height of Mast | 1945 mm |

**FX50 / FE50**

## Main Features

- Maintenance-Free Wet Disc Brakes
- 4-Wheel Drive (4WD) with Electronic Gearshift
- 3 Ton Rated Capacity & 7m Lifting Height
- Heavy-Duty Planetary Axles
- Three Steering Modes: Front-Wheel Steer / 4-Wheel Steer / Crab Steer
- Hose Burst Check Valves (HBCV)
- Load Moment Indicator (LMI) System
- ROPS / FOPS Certified Cabin
- Single Joystick Control
- Hydraulic Quick Hitch




| | |
|---|---|
| Lifting Capacity | 3000 kg |
| Max. Lifting Height | 7000 mm |
| Tyres | 12.5/80-18 |
| Machine Weight | 5800Kg |

**FX750**

# HOT SELLING PREMIUM MODELS

MINI DUMP TRUCK




## FD500

### Main Features

- Mechanical Control System
- Optional Lift Function
- Compact Design
- Superior Load Capacity
- Durable & Rugged Tracks
- Adaptable to Rough Terrain
- Versatile Applications

| | |
|---|---|
| Engine | Briggs & Stratton / Rato / Koop |
| Rated Power | 7.6-11 kW |
| Rated Load | 500 kg |
| Cargo Dimensions | 1040*730*590 mm |
| Overall Dimensions | 1517*870*1278 mm |




## FD1250

### Main Features

- Mechanical Control System
- 360° Rotation
- Superior Load Capacity
- Durable & Rugged Tracks
- Adaptable to Rough Terrain
- Versatile Applications

| | |
|---|---|
| Engine | Briggs & Stratton / Rato / Koop |
| Rated Power | 7.6-11 kW |
| Max Load (Horizontal) | 1200 kg |
| Cargo Dimensions | 1250*780*500 mm |
| Overall Dimensions | 2500*900*1560 mm |




## FD3000

### Main Features

- Mechanical Control System
- 360° Rotation
- Superior Load Capacity
- Durable & Rugged Tires
- Adaptable to Rough Terrain
- Versatile Applications

| | |
|---|---|
| Engine | Kubota |
| Rated Power | 14 kW |
| Rated Load | 3000 kg |
| Cargo Dimensions | 1730*1280*600mm |
| Overall Dimensions | 3760*1500*2450 mm |

# HOT SELLING PREMIUM MODELS



## FT400

### Main Features

- Extendable Platform
- High-Quality Cylinder
- Intelligent Control Panel
- Hydraulic Driving Wheel
- High-Power Battery
- Imported Motor
- Alarm Light
- Emergency Descent System
- Tilt Protection System

| | |
|---|---|
| Lifting Height | 4 m |
| Machine Weight | 800 kg |
| Rated Load | 200 kg |
| Platform Size | 1290*700 mm |
| Overall Dimensions | 1440*760*2030 mm |




## FT600

### Main Features

- Extendable Platform
- High-Quality Cylinder
- Intelligent Control Panel
- Hydraulic Driving Wheel
- High-Power Battery
- Imported Motor
- Alarm Light
- Emergency Descent System
- Tilt Protection System

| | |
|---|---|
| Lifting Height | 6 m |
| Machine Weight | 2100 kg |
| Rated Load | 450 kg |
| Platform Size | 2270*1130 mm |
| Overall Dimensions | 2390*1160*2210 mm |




## FT800/1200

### Main Features

- Extendable Platform
- High-Quality Cylinder
- Optional 8m / 10m / 12m Lifting Height
- Intelligent Control Panel
- Hydraulic Driving Wheel
- High-Power Battery
- Imported Motor
- Alarm Light
- Emergency Descent System
- Tilt Protection System

| | |
|---|---|
| Lifting Height | 8 m-12 m |
| Machine Weight | 2250 - 2950 kg |
| Rated Load | 320 - 450 kg |
| Platform Size | 2270*1130 mm |
| Overall Dimensions | 2390*1160*2600 mm |



LOADER

# HOT SELLING PREMIUM MODELS

## FL80



### Main Features

- Italian PWG Hydrostatic System
- Piston Pump Operation
- Triple Mechanical Pilot Control
- Powerful 4-Wheel Drive
- Electronic Travel Control & Quick Hitch
- Reinforced ROPS (Roll-Over Protective Structure)
- Durable & Rugged Tires

| | |
|---|---|
| Engine | Laidong / Kubota (EPA / Euro 5) |
| Rated Power | 17.75-18.8 kW |
| Bucket Capacity | 0.3 m³ |
| Total Lifting Height | 3000 mm |
| Overall Dimensions | 3820*1260*2310 mm |

## FL180



### Main Features

- Italian PWG Hydrostatic System
- Piston Pump Operation
- Robust Telescopic Boom
- Triple Mechanical Pilot Control
- Powerful 4-Wheel Drive
- Electronic Travel, Telescoping & Quick Hitch Control
- Reinforced ROPS (Roll-Over Protective Structure)
- Durable & Rugged Tires

| | |
|---|---|
| Engine | Laidong / Kubota (EPA / Euro 5) |
| Rated Power | 17.75-18.8 kW |
| Bucket Capacity | 0.3 m³ |
| Total Lifting Height | 4300 mm |
| Overall Dimensions | 3820*1260*2310 mm |

## FL230D



### Main Features

- Mechanical Pilot Control
- Swing Boom
- Durable & Rugged Deep-Tread Tires
- Rotating Seat
- Compact Body Design
- Easy to Operate
- ROPS (Roll-Over Protective Structure)

| | |
|---|---|
| Engine | Laidong / Kubota (EPA / Euro 5) |
| Rated Power | 18.5-22.1 kW |
| Bucket Capacity | 0.05 m³ |
| Tires | 10-16.5 |
| Overall Dimensions | 4400*1670*2400 mm |




# After-Sales Service

At Fullwin, our relationship with you doesn't end at the time of purchase—it's just the beginning. We take pride in standing beside our customers with dedicated after-sales service, ensuring that every machine continues to deliver reliable performance for years to come.

## Our Commitment to You

- Professional Training & Manuals

Every machine comes with detailed operation manuals and guidance to help you master essential maintenance knowledge and basic repair skills, so you can care for your equipment with confidence.

- 24-Hour Response & Remote Support

If service is required, our technical team responds within 24 hours, offering remote assistance by phone or video. Most issues can be resolved quickly, helping you minimize downtime and return to work without delay.

- Genuine Parts in Stock

We maintain a large inventory of genuine Fullwin parts to ensure timely delivery of replacements, keeping your equipment in top condition.

- Dealer Support Network

Our factory-trained dealers provide comprehensive assistance, supported by efficient inventory management and experienced technicians ready to help whenever needed.




# BUILT TO PERFORM, BACKED BY SERVICE

Driven by excellence and sincerity, we deliver world-class excavation solutions tailored to your needs. We stand firmly behind every machine to ensure peace of mind—from the first dig to the thousandth hour.

FULLWIN

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