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# Our Product Introduction

# New 4 Wheel Electric Forklift 1.5 Ton With Plenty Optional Safety **Systems**

## Basic Information

• Place of Origin: Brand Name: GOODSENSE Minimum Order Quantity: Negotiable Price: Negotiable Packaging Details: Bare packaging Delivery Time: 30-40work days

• Payment Terms:



# **Product Specification**

• Name: Forklift Feature: High Safety • Place Of Origin: China Brand Name: Goodsense • Condition: New

• Energy Supply: Reference Introduction Advantage: Small Vibration And Noise Highlight: new 4 wheel electric forklift,

4 wheel electric forklift 1.5 ton new electric forklift 1.5 ton



# **Product Description**

LITHIUM-ION TECHNOLOGY FROM GOODSENSE

LI-ION POWER GIVES YOU THE CRUCIAL SUPERIORITY REQUIRED TO WIN.

LI-ION BATTERIES ARE REVOLUTIONISING THE MARKET FOR ELECTRIC FORKLIFT TRUCKS. AND WITH GOOD REASON. HIGH-PERFORMANCE ENERGY CELLS SCORE OVER TRADITIONAL LEAD-ACID BATTERIES WITH WORLD-LEADING PERFORMANCE, FAST CHARGING TIMES AND ZERO MAINTENANCE. OUR LI-ION BATTERIES ENSURE CONTINUOUS OPERATION AND THANKS TO THEIR LONG SERVICE LIFE, YOU GET PLENTY OF USE OUT OF THEM. ON TOP, WE OFFER YOU A 5-YEAR GUARANTEE ON LI-ION BATTERIES. SWITCH NOW AND EASILY OUTRUN YOUR COMPETITION.



5 YEARS WORRY-FREE, ASSURED.

WITH OUR 5-YEAR WARRANTY ON LI-ION BATTERIES, WE GIVE YOU A LONG-TERM PERFORMANCE PROMISE, REGARDLESS OF OPERATING HOURS.

THE BENEFITS OF LI-ION BATTERIES AT A GLANCE.

IN A NUTSHELL

HIGH PERFORMANCE, FAST CHARGING TIMES, NO MAINTENANCE AND A PARTICULARLY LONG SERVICE LIFE – SEE HOW TO WIN WITH LITHIUM-ION BATTERIES.

BACK IN THE RACE AGAIN FASTER.

EXTREMELY SHORT CHARGING TIMES.

LI-ION BATTERIES ARE ALWAYS CHARGED AND READY FOR USE ACROSS SHIFTS. AFTER AN SHORT CHARGE OF ONLY 30 MINUTES, A 24 V BATTERY WILL HAVE REACHED 50 PERCENT OF ITS CAPACITY. BOOST AND INTERMEDIATE CHARGING POSSIBILITIES, SUCH AS DURING BREAKS AND DOWNTIME, ENSURE 24/7 AVAILABILITY OF YOUR VEHICLES WHILE INCREASING FLEXIBILITY IN YOUR DAY-TO-DAY WAREHOUSE OPERATIONS.

MAXIMUM POWER AT ALL TIMES.

WITH CONSTANT HIGH PERFORMANCE.

LI-ION BATTERIES PERFORM BETTER THAN LEAD-ACID BATTERIES. GREATER DEPTH OF DISCHARGE AND A CONSTANT VOLTAGE CHARACTERISTIC MEAN THAT MORE POWER THAN WITH LEAD-ACID BATTERIES IS AVAILABLE EVEN WHEN THE BATTERY IS RUNNING LOW. THE BATTERIES RECOVER ENERGY DURING BRAKING, AND A BETTER OVERALL EFFICIENCY RATING ENABLES THEM TO SAVE UP TO 20 PERCENT MORE ENERGY. IN ADDITION, COMMUNICATION BETWEEN THE BATTERY AND THE CHARGER ENSURES EFFICIENT AND EAST CHARGING

READY TO START AT ALL TIMES.

WITHOUT ANY WAITING TIMES.

LI-ION BATTERIES ARE ALWAYS READY FOR THE NEXT LAP. WITH NO NEED FOR BREAKS. THEY ARE

COMPLETELY MAINTENANCE-FREE AND DO NOT RELEASE GAS. THUS, THERE IS NO NEED TO SPEND

TIME OR MONEY ON MAINTENANCE, BATTERY SERVICING OR OTHER INFRASTRUCTURE

REQUIREMENTS. DOWNTIME IS ALSO A THING OF THE PAST WITH LI-ION BATTERIES.

STAY IN THE RACE THREE TIMES AS LONG.

THANKS TO A PARTICULARLY LONG SERVICE LIFE.

JUST LIKE A GOOD SPRINTER, LI-ION BATTERIES ARE IMPRESSIVE AT ALL STAGES OF THE RACE. THAT IS BECAUSE THE BATTERIES LAST THREE TIMES LONGER THAN TRADITIONAL LEAD ACID BATTERY ENERGY STORAGE UNITS. THEIR REMARKABLE ENDURANCE AND CONSISTENTLY HIGHER EFFICIENCY RATING SECURE YOUR INVESTMENT WHILE SAVING ON POWER COSTS.

PEAK PERFORMANCE WITH A TOP-LEVEL TEAM.

A PERFECTLY SYNCHRONISED SYSTEM.

A WORLD-CLASS RUNNER NEEDS TEAM SUPPORT TO REACH TOP PERFORMANCE. AND THE SAME
GOES FOR LI-ION BATTERIES. FULL POTENTIAL IS ONLY ACHIEVED WHEN EVERYTHING WORKS
TOGETHER PERFECTLY. GOODSENSE OFFERS YOU A INTEGRATED, CONNECTED SYSTEM IN WHICH THE
BATTERY, CHARGING UNIT AND VEHICLE PERFECTLY COMMUNICATE WITH EACH OTHER, THUS

SIGNIFICANTLY REDUCING POWER REQUIREMENTS.

PERFECT HARMONY ON THE PATH TO SUCCESS.

THE COMPLETE SYSTEM FROM GOODSENSE.

GOODSENSE PROVIDES EVERYTHING REQUIRED TO CONFIGURATE LITHIUM-ION TECHNOLOGY, FROM A SINGLE SOURCE.

BATTERIES (1), CHARGERS (2), VEHICLES (3) AND CONSULTING (4).
SIMPLY RENT INSTEAD OF BUYING

UPGRADE YOUR FLEET OF FORKLIFT TRUCKS WITH EASE: USE OUR LITHIUM-ION BATTERY AND CHARGER AS A FULLY INTEGRATED RENTAL SOLUTION WITH LI-ION PERFORMANCE RENTAL. THIS IS A QUICK AND EASY WAY TO BOOST THE PERFORMANCE OF YOUR FORKLIFT TRUCKS – AND IT WILL ALSO SAVE YOUR MONEY

ACHIEVE YOUR GOALS SAFELY - EVERY TIME.

LI-ION BATTERIES FROM GOODSENSE ARE SAFE.

WITH LI-ION BATTERIES FROM GOODSENSE, YOU ARE SAFELY ON COURSE FOR EVERY LAP OF THE RACE. OUR BATTERIES ARE MANUFACTURED USING THE SAFEST CELL CHEMISTRY AVAILABLE, LITHIUM IRON PHOSPHATE. THEY ARE NON-TOXIC AND DO NOT RELEASE GAS. OUR SPECIALLY DEVELOPED BATTERY MANAGEMENT SYSTEM USES HIGHLY REFINED FUNCTIONS TO MONITOR EACH CELL AND WILL GENTLY POWER DOWN IN THE EVENT OF DANGER. OUR CUSTOMER SERVICE HANDLES TRANSPORT AND SETTLEMENT, THUS ENSURING MAXIMUM SAFETY FOR PEOPLE AND FORKLIFT TRUCK.

THE ROBUST AND EFFICIENT 4 WHEEL ELECTRIC FORKLIFT TRUCKS OFFER THE IDEAL COMBINATION OF FIRMNESS AND TRAFFICABILITY. THEREFORE YOU BENEFIT FROM MAXIMUM STABILITY AND DRIVING SAFETY INDOORS AS WELL AS OUTDOORS – EVEN ON UNEVEN GROUND. AN EXCELLENT VIEW OF THE LOAD THANKS TO THE WIDE VIEW LIFT MAST, VARIOUS ASSISTANCE SYSTEMS AND EQUIPMENT OPTIONS MAKE OUR 4 WHEEL ELECTRIC FORKLIFT 1.5 TON RELIABLE AND SAFE ASSISTANTS IN YOUR DAILY WAREHOUSE OPERATIONS – FOR EFFICIENT GOODS VOLUME OF BUSINESS IN ANY SITUATION. ADDITIONALLY THE NARROW STEERING COLUMN OFFER MORE LEGROOM, WHILE THE HIGH-RESOLUTION, CONTRAST-RICH FULL-COLOUR LCD DISPLAY ALLOWS RELAXED AND TIREDNESS-FREE WORKING. AND THAT IS NOT ALL: WITH OUR LITHIUM-ION BATTERIES, YOU BENEFIT FROM THE FULL POWER OF YOUR TRUCK AT PERMANENTLY HIGH PERFORMANCE THANKS TO BOOST CHARGING AND ZERO MAINTENANCE.

LI-ION

LI-ION TECHNOLOGY MADE BY GOODSENSE

USING OUR LITHIUM-ION TECHNOLOGY, YOU WILL EASILY OUTRUN THE COMPETITION: CONTINUED PERFORMANCE, FAST CHARGING TIMES AND ZERO MAINTENANCE.

# FEATURES

PUREENERGY TECHNOLOGY CONCEPT

FOR AN FIRST-RANK ENERGY EFFICIENCY WITH A MAXIMUM OF HANDLING CAPACITY.

ADVANCED 3-PHASE AC TECHNOLOGY.

COMPACT CONTROL SYSTEM AND COMPACT HYDRAULIC UNIT.

NEEDS-ORIENTED CONTROL OF THE HYDRAULICS/MOTORS.

ELECTRIC PARAMETER STEERING

MINIMISES UNNECESSARY STEERING ACTIONS.

SLENDER STEERING COLUMN CREATES MORE LEGROOM.

IMPROVED ENERGY EFFICIENCY.

OPTIMISED THROUGHPUT.



AVAILABLE WITH LITHIUM-ION TECHNOLOGY

HIGH DEGREE OF PRACTICALITY THANKS TO EXTREMELY SHORT CHARGING TIMES.

NO BATTERY REPLACEMENT REQUIRED.

COST SAVINGS DUE TO LONGER SERVICE LIFE AND LOW MAINTENANCE COMPARED WITH LEAD-ACID BATTERIES.

### SAFETY SYSTEMS

DEACTIVATION OF THE HYDRAULIC FUNCTIONS IF SEAT IS UNOCCUPIED.

NO ROLL-BACK ON SLOPES DUE TO WHEEL STOP, EVEN WHEN THE TRUCK IS SWITCHED OFF.

AUTOMATICALLY ENGAGING PARKING BRAKE FOR SECURE STOPPING, EVEN ON RAMPS.

OPTIONAL OPERATOR ASSISTANCE SYSTEMS

INDIVIDUALLY ADJUSTABLE OPERATING CONCEPT

ADJUSTABLE LEVER AND CONTROLS ANGLE.

# ERGONOMIC WORKSTATION

EASIER STEERING THANKS TO SMALLER STEERING WHEEL, LOWER STEERING FORCES AND A REDUCTION IN STEERING WHEEL REVOLUTIONS

HEIGHT AND TILT OF THE STEERING COLUMN CAN BE ADJUSTED TO SUIT THE OPERATOR.

INTEGRATION OF ALL MAIN CONTROLS INTO THE ARMREST WHICH MOVES WITH THE OPERATOR.

CLEAR VIEW OF THE LOAD THANKS TO OPTIMISED CHAIN AND HOSE LAYOUT.

 $\hbox{HIGH-RESOLUTION, HIGH-CONTRAST, FULL-COLOUR LCD DISPLAY WITH INSTINCTIVE~USER~INTERFACE.}\\$ 

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