

The intrinsic value of safety cannot be quantified monetarily.



Here at United Motor Works (Siam) PCL, every device and equipment is heavily scrutinized according to international and local safety standards because we care. This year, we have put greater emphasis on engineering and innovation in order to raise quality and safety standards. Rest assure that whenever United Motor Works (Siam) place a product in your hands, you can have a peace of mind.

Stay safe, operate productively and enjoy this edition of our newsletter.

MR. KENNETH GOH
GENERAL MANAGER

CONTENT

■ MHS news	1
■ AES news	2
■ AGS news	3
■ Service news	2,3
■ HLS news	4
■ Promotion	4

MHS NEWS

IN SAFE HANDS



With its advanced technological reputation and durable components, Mitsubishi forklift trucks, GRENDA series makes perfect business sense with the safety features that make it outstanding as always.

With its exceptional fuel economy, GRENDA forklift trucks are implemented with excellent safety features, such as Integrated Presence System, isolating hydraulic and drive functions when operator not present to enhance safety and reduce accidents, the two adjustable set speeds, low gear lock and soft-power mode, etc.

Moreover, light-up alarms can warn workers to ensure confidence of safety while at work.



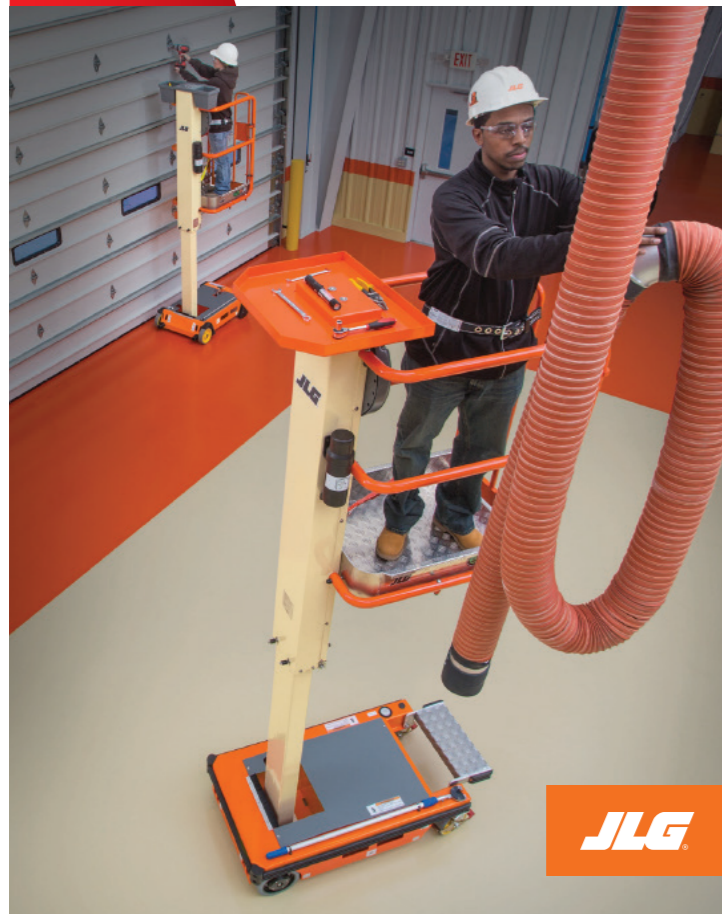
Speed Limit Alarm : Helps to reduce accidents caused by over speeding during operation.



Blue Light : Helps to improve pedestrians' safety while forklift is approaching from blind corners or trailers.



Zone Light : Helps to improve pedestrians' safety by clearly indicating a minimum safe distance from forklift.



SAFE & SAVE

Accidents may occur from the collapse of scaffolds or falls from tall ladders. These incidents could result from overloading, wear out of equipment, or improper installation. Sometimes ladders were not placed on stable ground. It is now mandatory that Aerial Work Platform are used for working at heights. For a working height at 3-4 meters, we recommend our JLG EcoLift series to ensure safety at work.

- Innovative Power-free Design. These lifts do not need electricity, batteries, hydraulic system or oil.
- Lightweight and easy to maneuver around all areas, even pass through doors.
- Safe and Easy to use. Sturdy base, automatic locking wheels and simple mechanism allow you to work worry-free and confidently with both hands.
- Eco-friendly. Clean and quiet.
- Applicable for facility maintenance, construction finishing work, painting, retail refit & display, mechanical & electrical work, cleaning, etc.
- Working height of 3.5 m. and 4.2 m. Weight: 150 kg.
- Have greater working area compare with ladder include tools tray for convenience to work.



SERVICE news

1 Dressing up: Wear proper protection clothing, safety helmet, gloves and safety shoes.

4 Before moving out: Check the transmission and brake systems for proper functioning. Lift the forks up about 5-10 cm. from the ground, tilt the fork backward, and look around to ensure that there are no obstacles.

8 Parking the truck: For proper and safe parking, park the forklift at the parking spot. Check Transmission lever and the parking brake are in proper positions. Remove seatbelt and dismount.

2 Walk Around Inspection: Walk around the vehicle. Use your index finger to lead your eyes to scan by drawing a Z figure from bottom to top of the truck.

5 Before turning or reversing: Upon arrival at a junction, slowly turn along the way, turning the steering wheel towards the direction of turn. When reversing, look behind over the right shoulder and slowly reverse along the direction.

3 Proper forklift Operation and Function check before start engine.

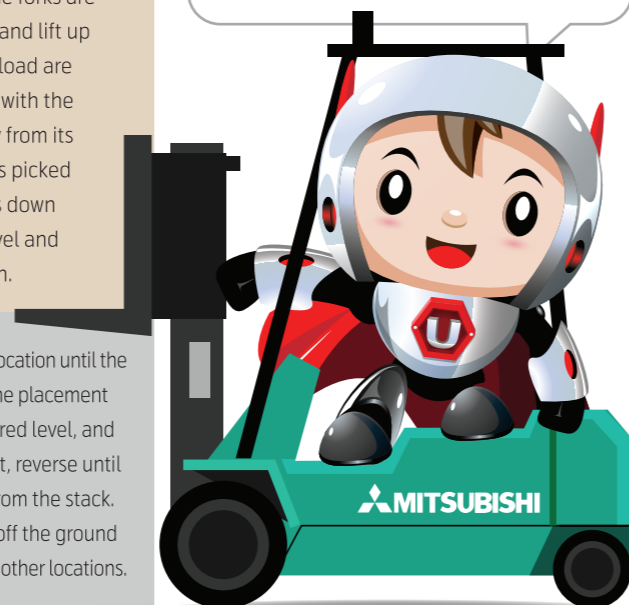
- 3.1 Use the left hand to grab the handle bar on the left side of the forklift.
- 3.2 Use the right hand to hold on to the seat backrest.
- 3.3 Place your foot on the left-side step and get on to the seat.
- 3.4 Buckle up the safety belt.
- 3.5 Adjust proper seating position.
- 3.6 Adjust the rearview mirror and Function Check systems.

6 Picking up the loads: Once the forks are in the position, tilt backward and lift up the load around 10 cm. After load are on the forks, move backward with the load around 20-30 cm. away from its pick-up location. If the load is picked from a height, lower the forks down to 5-10 cm. above ground level and then move to desired location.

7 Placing the load: Move towards location until the load is about 20-30 cm. from the placement location. Raise the load to desired level, and place the load. After placement, reverse until the end of the forks are away from the stack. Lower the forks until 5-10 cm. off the ground and tilt backward. Then move to other locations.

Tips & Tricks

Forklift Driving



SAFETY COMES FIRST

tSm™ Internal Tire Pressure and Temperature Monitoring System



Most drivers are familiar with the mechanical safety systems (seat belts and brakes) built in every vehicle today. In fact, the electronic safety systems in vehicles have undergone significant development over the years in the form of electronic devices and sensors such as ABS airbags, blind spot indicators, lane departure warnings, etc.

However, most of these electronic safety systems are only available on the latest vehicle models. With the introduction of **tSm™** by United Motor Works (Siam) PCL, all you need is a mobile phone to significantly improve the safety levels of your existing vehicle.

tSm™ is designed to monitor the air pressure and temperature inside your tires. **tSm™** displays real-time pressure and temperature readings on your mobile device. It will also alert the driver of any abnormalities on a specific tire, allowing the driver to have sufficient response.

SERVICE news

PRIVATE TRAINING AT UNITED ACADEMY

REDUCE DOWNTIME AND IMPROVE PEOPLE SKILL

Staff ignorance can cause accidents at work, or not being able to fully utilize machines and equipment to the highest potential, resulting in losses and affects work efficiency. Therefore, it is important that "training" by experts should be carried out in order to achieve highest efficiency at work. This will also save time and labor, as well as reducing risks of accidents. "UNITED Academy" has developed training courses for Mitsubishi Forklift and JLG Aerial work platforms, After completing the courses, participants will receive certification.



◀◀ United Motor Works (Siam) PCL. by Mr. Kiattisak Chanruang provided the training course to staff of Krit Inter Part Limited on October 30.



Sale, Rental and Financing Services

Cylinders and Hydraulic Pumps



United Motor Works (Siam) PCL is the authorized dealer of Enerpac. We provide industrial appliances in Heavy Lifting Technology (HLT) category, providing solutions for moving heavy-load objects, from 60 tonnes and more. Our HLT machines are applicable to various industrial sectors, such as the Construction of Buildings, Stadiums, Infrastructure & Bridges, Manufacturing, Mining, Power Generation, Oil & Gas, Petrochemical, Ship Building, and Steel Construction. Whether you wish to purchase, rent, finance, or have other requirements, we are ready to serve you at your convenience.

PROMOTION

Free **3** month rental*

JLG
EcoLift Series

Special launch promotion

Special 1	Special 2
Free 3 Month rental*	Great savings! Now for only 199,000 baht*

Today-Jan 31, 2020

*Terms and conditions apply. Please consult conditions and details with our representatives near you.

PROMOTION



Our **tSm** sensor is easy to install and made for monitors tire pressure and temperature through mobile application for Android and iOS.

Special!
30% Discount*

from ~~4,950~~ baht

3,456
baht/set.*
Installation fees included

Today-Jan 31, 2020

*Terms and conditions apply - The company reserves the rights to make changes without prior notice.



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