Lift Line Newsletter

September 2026



Hello fall, it's nice to see you again

For those of us who love all things pumpkin, who long for the comfort of hoodies and blankets, who appreciate watching nature change into fiery colours...our time has come.

The time has also come to look at your equipment with a close eye. Is it due for a PM service? What is the date on the certification sticker? Any sneaky leaks that need tending to? We're here when you need us, just give us a call.



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Lift Line Machinery Ltd.

Warning: Professional lifters at work

Whether work is done at your location or ours, our techs are ready to go!

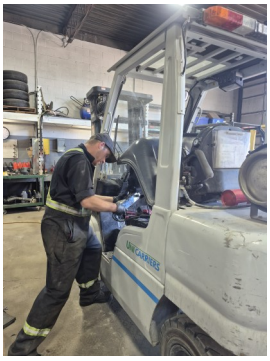
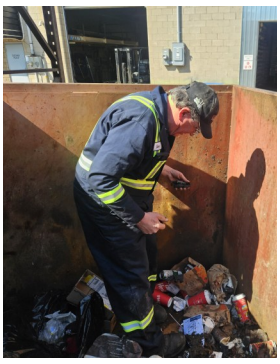
Our Service Department has several technicians available to work on your repairs which means we can have someone out to you in a timely manner. Our techs come to you with a range of experience and a variety of tools to troubleshoot your equipment's issues.

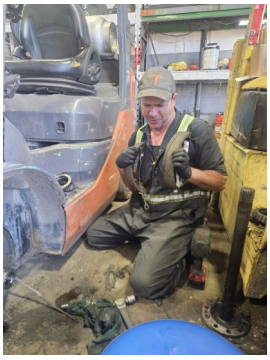
If a repair or diagnosis is unachievable at your location, our shop is equipped with the extra tools needed to get it done. We can arrange trucking to have your unit brought to our shop and to ship it back to your location once repairs are complete.

If your workplace cannot be without a forklift, we can provide a rental unit in its place while the repairs are being done.

The Lift Line team works together to ensure that you receive great service. We aren't afraid to go the extra mile. Whether that means diagnosing electrical issues, dumpster diving or saving animals, we are here for all of it.

That being said, it is important to take "brakes" from time to time to ensure that our people are at their best. Laughter is the best lubricant for teamwork.

495 Prince Charles Drive South, Welland, Ontario, L3B 5X1 | T: 905-788-0971 | F: 905-788-3960 | www.LiftLine.ca

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For Sale



Make: Raymond
Model: 4460C30
Capacity: 3,000 lbs
Power: Electric
Mast: Triple
Tires: Cushion



Make: Unicarrier
Model: CF80
Capacity: 8,000 lbs
Power: LPG
Mast: Triple
Tires: Cushion



Make: Heli
Model: CPYD25
Capacity: 5,000 lbs
Power: LPG
Mast: Triple
Tires: Pneumatic

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Trainer's Corner

Could my forklift tip over while turning at a slow walking speed?

Yes. A forklift can tip over while completely empty, with the forks lowered, and traveling at only 2 mph—particularly while turning sharply. Most people walk at 3 mph or more.

The key issue is lateral acceleration and the forklift's centre of gravity, not simply whether the forklift is moving fast.

A typical counterbalanced forklift is particularly susceptible to lateral instability because its stability is based on the stability triangle. During a turn, the combined centre of gravity of the truck/operator/load shifts toward one of the sides of that triangle. Once the centre of gravity moves beyond the appropriate tipping line, the truck can begin to overturn.

And importantly:

There does not have to be a load on the forks for this to happen.

What about having the forks low?

Having the forks low is absolutely the correct practice, and it substantially reduces the risk compared with traveling with the forks elevated.

But "forks low" does not make the truck immune to overturning.

With an empty truck, it has a relatively narrow lateral stability envelope. A sufficiently aggressive turn, especially with a short turning radius, can move the centre of gravity outside that envelope.

Reduce speed before turning and make turns smoothly.

This is particularly important because a speed limit by itself doesn't establish a safe operating speed. A 2-mph turn with a large radius may be uneventful, while a 2-mph, full-lock turn on an adverse surface can produce substantially greater lateral forces.

At 2 mph, a very tight turn can produce surprisingly substantial lateral acceleration. The actual tipping threshold depends on the forklift's geometry, centre of gravity, wheelbase, track width, steering configuration, surface conditions, and other factors. But the fact remains that it is entirely possible.

Training participants are instructed to maneuver around corners carefully for a variety of reasons. Pedestrian safety is always a major consideration. But the tip over risk is always present with any amount of movement.



Lift Line Machinery Ltd.

Rampmaster Dock Plate

Maximum capacity 3,000lbs

This dock plate is to be used to bridge the gap between your dock and truck trailer. The gradual bend at the edges keep it flush with the dock. The diamond plate is skid resistant. There are safety legs to keep the plate secure between the dock and trailer. Best of all, it's portable.

Yours for only $400.00!





lift-line-machinery-ltd

https://www.facebook.com/profile.php?id=61590212711796

47 years ago Lift Line Machinery Ltd. began with the following Customer Bill of Rights:

Our Customers Have the Right to Expect:

-timely service as viewed from their perspective;

-service at a reasonable expense;

-courtesy, respect and empathy regardless of the situation;

-us to listen so as to understand their problems; --communicate clearly and concisely with them;

-us to fix it right the first time and provide zero defects;

-expect all of our people to be qualified;

-us to be dedicated to go the extra mile;

-personalized service that addresses their specific needs;

-cleanliness in whatever our service for them might be.

We have stuck to this Customer Bill of Rights every day since 1979!

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