



INSENTEC NUMBERS

Almost all milking robots originate from Europe, especially Holland. Twenty five percent of the Dutch robot market is sold by Insentec. Fifteen percent of Holland's 18,000 dairies are milked by robots. There are approx. 30,000 milking robots sold to date worldwide. There are over 250,000 motoman arm robots used in all forms of production, including milking cows worldwide. Insentec uses the low maintenance, dependable arm to milk cows because, as in a production assembly line, you cannot be let down in execution or by stoppages. Even most universities using automation for intake feeding equipment, use Insentec, including UBC.

AMAZING MILK

When a person has a fish product, such as shrimp, that has a strong, fishy smell - just soak the fish in cream or milk for one hour in the fridge and *Voila!* the fishy milk smell is gone. Most people also put some milk with salmon when freezing. *As *Clostridium difficile* has become resistant to antibiotics - causing diarrhea linked to 14,000 deaths in the USA per year - doctors have been performing fecal transplants to restore healthy gut bacteria and outcompete the nasty bug. The process is straight forward: Doctors dilute feces from a healthy donor with milk and use a nasal tube or colon scope to send it to the patient's small intestine. The results? Subjects recovered without a relapse more than twice as often! (from *America's Test Kitchen* and *Aug 2013 Popular Science*.)

PDC CATCH WAGON

We have a new Silage Box anxious to do a lot of work in the future. What is special about it is what is included as part of this box!

Tandem frame with 18,000 lbs.

Axle x 4.

Dual Caliper Brakes.



THE RIGHT CHOICE

Hydraulic Suspension.
Forced Steering (Auto) no drag links.
Steers in Reverse.
88K Open Barrel Chain (No Seize).
2 Speed Floor Chain.
8' x 8' x 22'=1400 cu.ft. as compared to (7x6x28=1100 cu.ft.)
These are inside dimensions.
Hi Speed Flotation Tires.
Possibility for Spreader Attachment.
Heavy Duty Frame (Long Life Box).
Box on Houle Chassis - the same as on Manure Spreaders.

ICE CREAM FACTS

Vanilla ranks first on a list of the world's most popular ice cream flavours. The amount of milk fat a frozen treat must have in order to be labeled ice cream is ten percent (10%). Fifty is the average amount of licks it takes to finish a single scoop ice cream cone. Seventy-one is the highest number of ice cream scoops ever balanced on one cone. The year the first Toronto confectioner, Thomas Webb, began selling ice cream was 1850, becoming the first person in Canada to do so. Ice cream is a complex, three phase food system in which ice (solid), air (gas) and unfrozen water (liquid) co-exist. Fat can range from 10 to 18%. (from *July Up Magazine* and *January Scientific American*)

REMOTE CONTROLS

Pacific Dairy has installed a good number of remote controls for Drag Systems. We now also have them for filling manure tanks. Our systems, made by Sunova Worx in Ontario, Canada have met the needs of farmers and custom workers alike.

Here is what the remotes can do:

Ramp down RPM's for saving fuel.

Operates up to 3 Kilometers.

Emergency stop shut downs.

Fill manure spreaders away from

pumps.

Helps to stay in Tractor cabs.



System supports up to 5 remote controllers.
It monitors pressure at the pumps.
Real time control of your engine with feed back.
No user or networking fees.
Can be mounted in cabs.
Minimizes operator fatigue.
Turns PTO on or off.
Controls up to 3 hydraulic functions.
LED display with error code display.
Great support from a great Canadian Company!

IMPORTANT BY PRODUCTS OF COWS

Pharmaceuticals	bubble gum
crayons	candles
tooth paste	paper
plastic	perfume
antifreeze	glue
tires	paints
jello	food additives
makeup	

JOIN US ON THE LINKS!

Reminder about our Pacific Dairy Centre annual Golf Tournament on September 19, 2013. Our sign-up sheet has started for our best-ball tournament. You can sign up with a team, individually or with one or two others. Call us or send an email to our office and don't forget to practice your putting!

PST CONFUSION

We have had a lot of calls, concerning PST charged on invoices. There are now items, such as any detergents, that are now "PST"able. An official government list is available at the following website:

[http://www.sbr.gov.bc.ca/
documents library/bulletins/
pst_101.pdf](http://www.sbr.gov.bc.ca/documents_library/bulletins/pst_101.pdf)

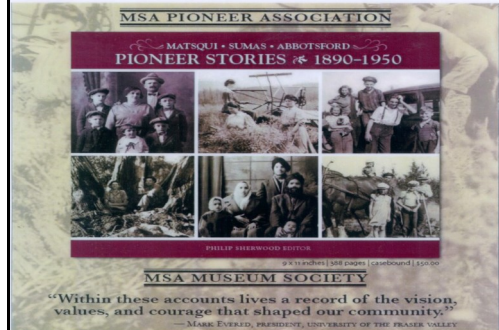
We have set up a link for this on our own website, for everyone to easily find the details of the Farmers PST Act.



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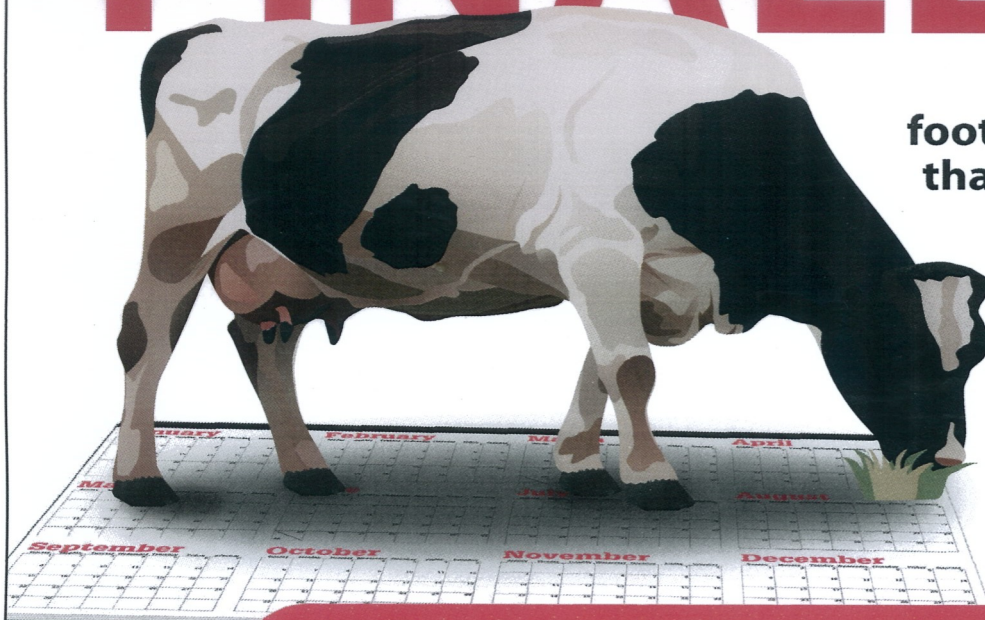
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- Exband Gel, a wrappable film-forming gel for individual application to problem hooves.

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