



FAST-GROWING EDMONTON TOPSOIL SUPPLIER SIZES UP WITH MCCLOSKEY STACKER

Edmonton, Alberta: Serving the customer is the driving force at Park Landscaping Ltd. Even the Edmonton, Alberta company's own websites are designed to provide a true value-add to the market, detailing not only Park's assorted products and services, but delivering breaking news and other information integral to the individual success of his customers. If a large snowfall has resulted in a local street parking ban, the customer will read about it at www.parklandscaping.ca; if the customer isn't sure about the difference between potting soil and peat moss, it's right there at www.parktopsoil.ca.



Understanding that an energetic, informed market is also a demanding one, Park Landscaping Ltd. owner Eli Dehghani has been quick to increase the capital resources required to meet the needs of a rapidly-expanding customer base. To match the growth in new home construction and new commercial development in the Edmonton market, his Park Topsoil subsidiary added a heavy-duty 36" x 80' stacking conveyor from one of North America's leading materials processing equipment manufacturers, McCloskey International, of Keene, Ontario.

"An 80' stacker has given us the ability to stockpile larger quantities of screened soil, compared to our previous 30 footer," says Dehghani. "Having a larger inventory of screened soil made us a more reliable supplier to our customers, which led to the retention of our existing customers and more repeat sales. We have also been able to meet the demands of new customers including large developers that we were previously unable to supply because of their needs for large quantities of top soil."

After a 38 percent increase in sales in 2012, Park Landscaping is on pace for sales growth of more than 50 percent in 2013, placing the company within the top five percent for soil manufacturing and the top 15 percent of landscapers in the burgeoning Edmonton market. Serving other landscaping companies as well as city developers and private home owners, Park Topsoil provides screened sand, peat moss, garden mix and topsoil for landscaping and grading applications.

"With the 80' McCloskey stacker, we have the capacity to stockpile approximately three times more product than basically all of our competitors," says Dehghani. "This gives us the opportunity to supply larger volumes in shorter periods of time."

Adding the McCloskey 36" x 80' stacking conveyor has not only enhanced production rates, but also the efficiency of the Park Topsoil operation. Without having to move the stacker as often, less time in the work day is wasted; the unit itself is extremely easy to grease and tend to for any other service requirements, says Dehghani. "And we're always running," he says, praising the unit's durability. "We put more than 1,000 hours on the machine and it hasn't failed on us. We have spent precisely zero hours being down for unscheduled maintenance or repair."



The McCloskey 36" x 80' stacking conveyor is powered by a 49 horsepower Kubota Tier 3 diesel engine, which has earned Dehghani's praise for its fuel efficiency. In addition to diesel engines, all McCloskey units come standard with hydraulically-powered main lift and top fold functions. Electric and dual power are available with this model as options. The heavy-duty mobile stacker weighs about 20,000 pounds (9,090 kg.), and has a transport height of 13'6" (4 m), transport length of 57'3" (17.5 m) and transport width of 10'2" (3 m). Models in the McCloskey ST line are also available as radio-controlled track-mounted units.

With production capacity of 500 tons per hour, the McCloskey model ST80 can stack processed material to a height in excess of 32 ft. (10 m) with a radial stockpile volume of 14,260 cu. yds. (10,900 cu. m). The stacker has a setback axle and a 22.5-degree maximum conveyor angle, allowing for the highest stockpile-per-conveyor-length output in the industry. Just ask Eli, he'll be pleased to tell you.

About McCloskey

McCloskey International Limited designs and manufactures innovative crushers, impactors, trommel screeners, vibrating screeners, feeders, stacking conveyors and picking stations. Since 1985, McCloskey International has been exceeding customer expectations with reliable, durable and high performing products. McCloskey equipment is used by topsoil producers, landscape contractors, composting facilities, waste management and recycling operations, aggregate producers, and mining and quarry operators to help achieve profitable volumes.



