



DOUBLE DUTCH TECHNOLOGY IN THE UAE GARDEN CITY



The UAE garden city, Al Ain, is well known for its beautiful landscape. It is no surprise that to keep this level of upkeep does not happen by chance. Al Ain municipality puts tremendous effort not only in maintain the city beauty but also to innovate and to set example to all the region. It is very rare to find a road in Al Ain which is not landscaped to an international standard. The whole city is just a very large beautiful garden, but the higher the level, the higher the challenge.

Keeping such beauty requires a large number of labors. Labor counting in the hundreds roaming the roads on daily bases to maintain the landscape. And that is where the Double Dutch solution show it true value.



In the Netherlands doing more with the least number of people is what pushed the relatively small country rank to be the second largest agricultural power in the world. Double Dutch was contacted by one of the major landscape contractors in order to provide mechanized hedge cutting machines. The machine increase the productivity as well as cut cost of manpower.



The delivered Holland Trac system, By Holland Agri Machinery B.V., can achieve kilometers/day of Hedge cutting while vacuuming the cut plants to the storage tank mounted of the machine. In comparison to the previous 300-400 meters/week the traditional landscape manpower was achieving. The system has other attachments that can achieve other tasks as in brushing the roads, being a fork lift, and debris removing machine in addition to more than 60 other functions which takes less than 30 sec to switch from one attachment another. The system was tested successfully on Al Ain roads just in time of Agramme 2020. We are looking forward to deploy phase two by the second half of 2020 which will be the first of its kind in the region.

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