

FROM THE LEADERS OF TURF MAINTENANCE TECHNOLOGY

# Toro Proudly Presents HydroJect™ 3000

...a revolutionary turf cultivation tool that *deeply* aerates compacted soils *without* causing surface disturbance by using high velocity water.

## RESEARCH PROVES EFFICIENCY...

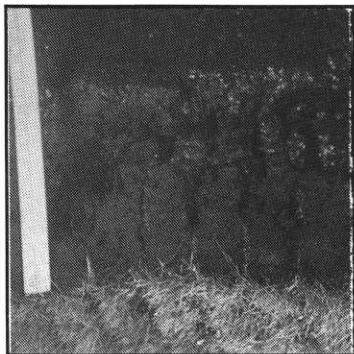
The agronomic benefits of this technological advancement have been substantiated through three years of research at Michigan State University. Cultivation with Water Injection Aeration was compared to Hollow Tine Core Aeration on several turfs, but primarily on creeping bent grass putting greens.



## ...AND A VARIETY OF IMPORTANT BENEFITS

- Deeper penetration into the soil
- Less injury to the plant
- A more uniform turf appearance
- Less putting surface disturbance
- Less injury to roots

## HYDROJECT 3000 WILL CHANGE YOUR TURF CULTIVATION PRACTICES...



- Virtually no turf surface disturbance
- Achieve depths from 4 inches to 20+ inches
- Can be used throughout the growing season
- No tines to replace
- Use to penetrate any soil type no matter how compacted
- Aerate, drain, improve irrigation efficiency

## ...AND GET YOU DEPTHS BEYOND TRADITIONAL AERATION EQUIPMENT

The HydroJect 3000 will penetrate to relieve compaction and improve infiltration at depths ranging from 4" to 8" depending on the diameter of the nozzles used. This additional depth penetrates beyond traditional coring depths, breaking through any hardpan which may have developed over time. Depths beyond 8" (beyond 20" is possible) can be achieved using multiple shots of water to relieve localized areas with drainage issues.

**MTI** DISTRIBUTING CO. **TORO**

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