

H7 BARE ROOT TREE DIGGER

COMBINING TECHNOLOGY AND TRADITION SINCE 1976



GK Machine's H7 Bare Root Tree Digger is the premier Tree and Shrub Digger in the nursery industry, and has proven itself year after year in fields across the country. It is considered to be the backbone of GK's product line.

This workhorse gets the job done fast and efficiently, and it's extremely easy to operate and maintain.

- With a very low center of gravity, the H7 maneuvers well in all kinds of terrain and ground conditions.
- The H7 has the power needed to make tough digging jobs easy—it has just over 590 lbs.-ft. of torque at 1,500 RPM.
- Designed to straddle rows, the H7 has optional track width adjustments while the tunnel offers a full 9' of vertical clearance.

The H7 travels up to six miles per hour and will pull the 1/2" thick solid steel U-blade—all while carrying 80 gallons of diesel, driver, and blade. The variable speed oscillating shaker arm efficiently remove soil and debris from the root structure for a fast and efficient operation.



Call for a friendly quote!

503-678-5525

10590 Donald Road NE · Donald, Oregon 97020 FAX 503-678-5693 gksales@gkmachine.com · www.gkmachine.com

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SPECIFICATIONS:

ENGINE Cummins 6.7 liter 173 HP diesel

TRANSMISSION Sundstrand Series 90 - Two hydrostatic pumps

FINAL DRIVES 2-speed planetary gearbox, 0-6 MPH

HYDRAULICS

Flow compensated with full-load sensing • 25 GPM and 2500 PSI

UNDERCARRIAGE

Caterpillar D3 16" Single grouser pads • Rock guards

U-BLADE

Variable speed oscillating shaker arms
22" – 32" wide blade, ½" thick, 24" max depth

DIMENSIONS

Track center width of 45" – 92" • Machine width of 72" – 119"
Machine height of 10' 8" to top of stack
Machine length of 12' 6" without u-blade/shaker arm
Machine length of 21' 6" with u-blade/shaker arm
Machine weight of 20,000 pounds • Tunnel clearance of 110"
Track length of 102" center to center • Track width of 16"
Ground pressure of 6 PSI • Fuel capacity of 80 gallons

OPTIONAL PERFORMANCE FEATURES:

HYDRAULICS

3-point hitch (left and right) • Width adjustment for widening tunnel • Auxiliary hydraulics to run chopper or tiller

IMPLEMENTS

Nose Cones - keeps dirt and debris from building up into tracks
4' bend digger/shaker - digs up trees and shakes excess dirt off root-ball for easy loading
¾" thick digger blade - for larger trees and plants
Extended track grouser - in moist conditions, prevents tracks from digging into soil
Tree Chopper - easily removes tops of plants and trees

OTHER

Lexan windows • Pull-arm toolbar • Heater • Light kit
Hydraulic u-blade tilt control • Rock guards



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