

MORBARK® D 86 TRACK STUMP GRINDER



BENEFITS

- This powerful unit is equipped with an expandable rubber track undercarriage with 4.4 PSI ground pressure and an 86" boom arc for less positioning at the stump.
- 1 3/4" diameter piloted flange cutter head bearings increase bearing life and minimize exposure to dirt and debris.
- Multi-function wireless remote control with 50' tethered back-up remote provides full control of travel, cutter head, boom, e-stop and throttle functions while allowing the operator to stay clear of flying debris and get the best vantage point for operation.
- Like all Morbark equipment, the D 86 is a long-lasting, durable machine backed by a world-class parts and service support team.



Long Boom Technology

Knuckled boom allows maximum swing above and below grade to access hard-to-reach areas while maintaining full boom arc swing regardless of cutting depth.



Hydrostatic Drive

Hydrostatic primary drive with belt final drive provides efficient (90%) power transfer between drive and cutting system with minimal moving components.



Boom Pivot Assembly

Heavy-duty boom pivot significantly reduces wear in critical area of the stump grinder to provide years of trouble-free service and allows for greater boom arm swing radius.



Expandable Track

Nachi Rubber Track Undercarriage with 4.4 PSI ground pressure is 72" long x 9" wide, turf-friendly and hydraulically expandable from 35" wide to 47" wide.

SPECIFICATIONS

SPECIFICATIONS MAY VARY WITH EQUIPMENT OPTIONS 5/14/12

General

Length	14'-14'10"
Width	35"-47"
Height	5'10"
Weight	5,760 lbs.
Engine	Kubota
Horsepower	84-99 HP
Fuel capacity	21 gallons
Hydraulic oil capacity	42 gallons
Boom arc swing	86"
Boom travel up	12"
Boom travel down	19"
Tracks	72" long x 9" wide
Primary drive	Hydrostatic
Secondary drive	Poly Chain
Cutter wheel	1,250 RPM

Equipment Highlights

Four-speed ground travel from 0-387 FPM with creep mode
 2" x 4" x 1/4" thick tubular steel frame construction
 12 cubic feet of chip retention
 Unit pre-plumbed for easy installation of plow assembly
 Hydraulic system includes: 3.3ci hydrostatic transmission, 8cc gear pump, 16cc track drive gear pump, 5.4ci hydraulic motor and Emmegi side-by-side radiator and hydraulic oil cooler package
 Morthane Paint System: A chemically cured, electrostatically applied urethane coating with high-gloss finish, built-in UV protection, chip and chemical resistance and corrosion protection

Options

MultiTip Cutting System with 10 replaceable teeth
 Leonardi M1 Silver Cutting System without Rock Shock and 12 replaceable teeth
 Leonardi M1 Gold Cutting System with Rock Shock and 12 replaceable teeth
 Hillside Cutting System with Tomahawk hardware and 3 x 24 tooth pattern
 New River Revolution Cutting System with 44 replaceable teeth
 Hydraulic back-fill blade
 Fold-away boom mounted deflect curtain assembly
 Custom paint and logo packages



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