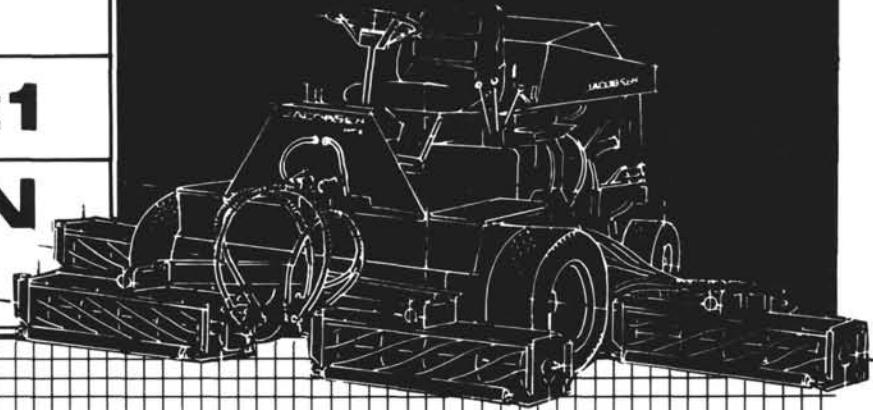


illinois lawn
equipment, inc.

technical report 1

JACOBSEN HF-5



highlights

- FIELD PROVEN GRASS CATCHER SYSTEM
- TWO YEARS OF FIELD EXPERIENCE
- OVER 300 IN OPERATION IN THE U.S.A.
- HEIGHT SET WITH GREENS MOWER GAUGE BAR TO 7/16"
- FINANCING AND TERMS AVAILABLE

mower units

- SIX OR TEN BLADE WELDED REELS
- .012 PER CLICK HEIGHT ADJUSTERS
- TWO AXIS REEL FLOATATION
- BUILT-IN REEL BACKLAP
- GEAR DRIVEN MOTOR TO REEL DRIVE
- BALANCED
- HIGHEST REEL FREQUENCY (SEE GRAPH)

hydraulics

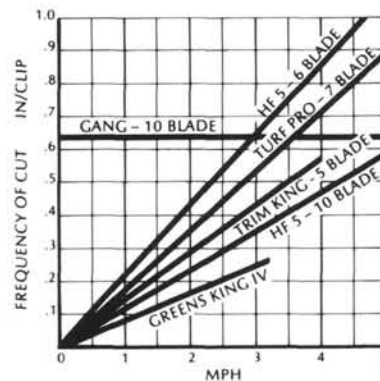
- HYDRAULIC STEERING LIFT, REEL, AND TRACTION DRIVE
- DIRECT DRIVEN VARIABLE DISPLACEMENT PUMPS
- HYDRAULIC ADJUSTABLE MOWER COUNTERBALANCE AND SHOCK ABSORPTION
- SUPERINTENDENT CONTROLLED GROUND AND REEL SPEED
- BUILT IN DIAGNOSTIC TEST PORTS

engine

- 1.6 LITRE 4 CYLINDER WATER-COOLED DIESEL
- 1.4 GALLON HR. FUEL CONSUMPTION
- FUEL FILTER WITH WATER SEPARATOR
- TWO STAGE DONALDSON AIR FILTER
- DUCTED COOLING SYSTEM
- ENGINE OVERHEAT AND LOW OIL PRESSURE ALARM
- 9.3 GALLON FUEL TANK

tractor

- COMPACT OUTFRONT DESIGN
- DUAL 8.50x23 TRACTION TIRES, 7.50x8 REAR TIRES
- OVER 300 SQ. IN. OF TIRE FOOTPRINT- 8 P.S.I. GROUND PRESSURE
- DELUXE SUSPENSION SEAT
- TILT WHEEL STEERING
- SIMPLE EASY CONTROLS
- WEIGHS 2,430 LBS.
- NOISE LEVEL 88 DBA



**illinois lawn
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QUALITY PRODUCTS WITH DEPENDABLE SERVICE

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