



Mechanical Trowels

Multiquip sets new standards for performance from a gearbox-driven machine.

The industry's most efficient gearboxes deliver optimum performance during pan floating or final finishing. Their cooling running design virtually eliminates problems caused by overheating under harsh operating conditions.



Autolube spray system is actuated by sensor location on the timing handle for uniform coverage of the distributor.

Operator is able to completely see the finishing surface through the boom.

Support frame is made of chromoly steel to withstand the rigors of handling and transportation.

High-performance engine withstands the rigors of constant finishing.

Single engine design reduces service and maintenance problems.

Lifting points are built into the machine for balance and lifting.

Spider assemblies can be economically rebuilt and feature long-lasting wear plates and slip hubs.

52V drive. (60V for boom spool and end attachment.)

Weather resistant polyethylene fuel tank and battery box eliminate corrosion.

Red light system provides illumination for night time or low light work.

Sealing in mobility by a frame design that allows quick access to all parts and files.

Two-year warranty on parts and labor on ride-on trowels. One-year warranty on non-ride-on trowel models.

Helical-cut gearboxes, exclusively on the HHN-Series, operate at 98% efficiency to virtually eliminate overheating. With an oil capacity that's 50% larger than any other design, it's the coolest running gearbox available.

Ergonomics and safety are central in the design. An adjustable seat provides essential back support. All controls and warning lights are convenient to the operator. An automatic shutdown beneath the seat stops the engine in the event of an emergency.

THE HHN-SERIES

is equipped with the coolest running gearbox in the industry. Power is supplied by either a 34-HP diesel or 31-HP gasoline engine that spins twin five-blade rotors to a top speed of 160 RPM.



Five-Blade Spider

- Exclusively on eight-foot HHN, HTN-31V and HTO-31V models.
- Achieves 25% more blade contact for faster, faster finishing.
- Gain improved handling and control.
- Reduce wear on pan and blades due to better balance and weight distribution.

Mechanical Trowels

Make sure your equipment is capable of delivering the high-quality results you demand day in and day out. Multiquip mechanical ride-on trowels are the most powerful and dependable machines in the industry.

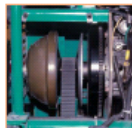


THE JTN-, JTO- AND JWN-SERIES

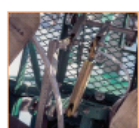
These versatile six-foot machines are ideal for jobs up to 6,000 sq. ft. Their lightweight design is ideal for high-rises and enable contractors to get on the slab faster. The JWN is equipped with heavy-duty gearboxes and a continuously variable transmission that delivers a lightning fast rotor speed of 180 RPM.

Patented TwinTwitch Control

available on all models, enables the operator to simultaneously control the pitch of both rotors with minimal effort.



Continuously variable transmission (CVT) provides superior performance by adjusting the drive ratio to obtain optimum torque and speed levels during pan floating and high-speed finishing.



Patented steering axel prevents operator fatigue and makes controlling the machine remarkably easy—even with these parts. Available on all models except JTO-Series.



Automotive style CV-joints ensure the consistent transfer of power to each gearbox. Spare ball carrier, conveniently located on the shaft, provides backup belts in the event one should break on the job.