



What is your reputation riding on?









STX6H 117" Path width 130 RPM Max.

- All new liquid cooled 70HP Hatz 4H50TIC turbo diesel engine complies with US EPA Tier 4 Final emissions requirements.
- Patented Engine Power Management senses engine load and adjusts hydraulic pump stroke to allow the engine to operate at peak efficiency.
- **Low center of gravity** produces stability while minimizing oversteer. Optimizes steering feedback and operator control.
- Cruise control reduces operator fatigue during low speed operations.
- **Six blade spider assemblies** assure the flattest floors possible with 33% more blade contact.
- **SmartPitch™ control** synchronizes blade pitch for both rotors with a single button.
- **6 LED lights** provide state of the art illumination for night time or indoor work.

- 12 Volt outlet and drink holder for charging your electronic devices and operator convenience.
- **Clamshell design** simplifies maintenance and permits convenient access to all service items.
- Retardant spray system, actuated by conrols located on the steering handles, provides uniform coverage of the slab surface.
- **Adjustable seat** features armrests and essential back support. All controls and warning lights are convenient to the operator.
- Automatic shut-down stops the rotors from turning if the operator stands up while the engine is running.
- **Proportional hydraulic steering** has been enhanced and offers improved responsiveness with minimal operator effort.



Proportional hydraulic steering and joystick controls allow precision performance with minimal effort, preventing operator fatigue.



Multifunction display provides operator with easy-to-read data including engine speed, fuel levels and alerts.



Clam shell design simplifies maintenance and offers the convenient access to all serviceable components.



Retardant tank holds approximately 5 US gallons.

The New Whiteman HTXG6DF raises the bar for hydraulic ride-on power trowels. A reliable Power Solutions International (PSI) engine provides the flexibility of running on either gasoline or LPG fuel.



- Powerful 2.4 liter gasoline-LPG engine from Power Solutions International delivers the high torque needed for panning and high rotor speed for finishing concrete.
- Engine power management senses engine load and adjusts hydraulic pump stroke to allow engine to operate at peak efficiency.
- Increased chassis rigidity and stability
 achieved by lower center of gravity, reduces
 body roll, minimizes oversteer and improves
 steering feedback and operator control.
- **Six-blade spider** assemblies produce the flattest floors possible with 33% more blade contact.

- **SmartPitch™** control synchronizes blade pitch for both rotors with a single button.
- **Cruise control** standard on all hydraulic ride-on trowels.
- LPG/Gasoline option allows the operator to change from gasoline to LP at the touch of a switch.
- Easy fill reservoir for hydraulic oil.
- **LED lights** provide superior illumination during indoor or night time jobs.
- **Cup holder** and 12 Volt outlet for operator convenience on the job.
- Electric fuel gauge provides consistent, accurate fuel measurements.
- **New design** allows for better floor visibility.



Swing away panels provide full access to all service components.



The New HHXDF5 ride-on power trowels deliver all the features contractors demand plus the additional option of running on gasoline or LPG. This new Kubota WG972 engine delivers the power, durability and performance required for today's ever changing customer needs.



- Powerful 31 HP gasoline-LPG engine from Kubota delivers the high torque needed for panning while having the high rotor speed needed for finishing.
- Clam Shell Designs simplifies maintenance and offers the convenient access to all serviceable components.
- Continuously Variable Transmission (CVT)
 provides superior performance by constantly
 adjusting the drive ratio to obtain torque and
 speed during all phases of finishing from low
 speed torque to high speed burnishing.
- LED Lighting provides state of the art illumination for night time or indoor work.
- Helical Gearboxes offer the industries' most efficient, coolest running trouble free design on the market today.
- 12 Volt Outlet for charging your cell phone.

- Proportional hydraulic steering offers improved responsiveness with minimal effort on the part of the operator.
- **LPG/Gasoline Option** allows the operator to change from gasoline to LP at the touch of a switch.
- Spider Assemblies can be economically rebuilt and feature long lasting wear plates and spider hubs. Standard model comes with 5 blade configuration. Available in 4 blade configuration upon request.
- Twin Pitch Control enables the operator to simultaneously control the pitch of both rotors with minimal effort while also allowing the individual pitch adjustment of each set of rotors.
- Large Capacity Gasoline Tank holds up to 10 U.S. gallons.
- Operating weight: 1654.00 LBS





THE HHNG5 is equipped with the coolest running gearbox in the industry. Power is supplied by a 35-HP Air Cooled Gasoline engine that spins twin five-blade rotors to a top speed of 180 RPM.

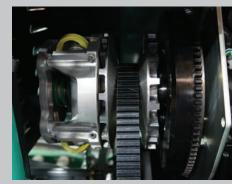
- Operator is able to completely view the finishing surface through the frame.
- **Retardant spray system is actuated** by controls located on the steering handles for uniform coverage of the slab surface.
- 7 gallon gasoline tank allows for long run times.
- **LED lighting** provides state of the art illumination for night time or indoor work.
- Servicing is made easy by a frame design that allows quick access to fill ports and filters.
- Rugged frame is made of chromemoly steel to withstand the rigors of handling and transportation.
- **High-performance engines** withstand the rigors of concrete finishing.
- Mechanical TwinPitch control for fast, accurate adjustment of trowel blades.
- Lifting points are built into the machine for balanced lifting.
- Spider assemblies can be economically rebuilt and feature long-lasting wear plates and spider hubs.
- **Helical gearbox design is 33% more efficient** than worm drive designs resulting in cooler operating tempereratures and longer service life.



Patented steering assist makes controlling the machine remarkably easy and reduces operator fatigue.



Automotive style CV-joints ensure the consistent transfer of power to each gearbox.



Power is transmitted by to the rotors by **continuously variable transmission (CVT)** that adjusts the drive ratio to obtain optimum torque and speed during all phases of concrete finishing.





Proven heavy-duty worm-drive design features large oil capacities and integral cooling fans to reduce heat build-up and are standard equipment on HTN and JWN Series machines.

THE HTN SERIES

The entry level eight foot mechanical model is available with a 25HP Kohler carbureted engine. The HTN series comes standard with all the features you expect from a Whiteman ride-on trowel.



THE JWN SERIES

This versatile six-foot machine is ideal for jobs up to 6,000 sq. ft. Its lightweight design is ideal for high-rises and enables 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 steering assist

makes controlling the machine remarkably easy and reduces operator fatigue.



Automotive style CV-joints

ensure the consistent transfer of power to each gearbox.



TwinPitch control.

available on all models, enables the operator to simultaneously control the pitch of both rotors with minimal effort yet still allows for individual pitch control.

Warranty

HTN/JWN Series Ride-On Mechanical Power Trowels - 1 year parts and labor

HTN/JWN-SERIES Worm Drive Gearbox - 2 years parts and labor

Engine covered by manufacturer's warranty. See Multiquip terms for full details.

Trowel Blo	des and Pans	r:Air
Howel Blu	des dila Palis	
	eter Rotors (.075 steel thickness)	
C244 Combo Blade 5" x 9.25" Blades for 30" Diameter Rotor	rs (Finish .062"; Combo .075" steel thickness)	
F300 Finish Blade 6" x 10.5"	X	
C334 Combo Blade 8" x 10.5"	X	
C844 Combo Blade 8" x 14"	rs (Finish .062"; Combo .075" steel thickness)	T
C844R Combo Blade 8" x 14"		х
CL954F Float Blade 10" x 14"	х	х
F900 Finish Blade 6" x 14"	er Rotors (Finish .062"; Combo .075" steel thickness)	
QB1857 Blade Mounting Bar, One (1) required per trowel arm	x	х
QC1871 Combo Blade 8" 14"	x	
QF1872 Finish Blade 6" x 14	X	
QS1869 Snap Pin, Two (2) requried per trowel arm Enduro Blades for 36" Diame	eter Rotors (Finish .092"; Combo .092" steel)	X
C10844 Combo Blade 8" x 14"	330. 1101.010 (1.111.01.102.)	х
F10900 Finish Blade 6" x 14"		х
Enduro-Quick Change Blades for 36" Diar QC10871 Combo Blade 6" x 14"	meter Rotors (Finish .092"; Combo .092" steel thickness)	
QC108/1 Combo Blade 6" x 14" QF10872 Finish Blade 8" x 14"		x
	Diameter Rotors (Steel-Reinforced Plastic Trowel Blade)	
F400PL Finish Blade Plastic 6" x 18" 46/48" trowel	х	х
F900PL Finish Blade Plastic 6" x 14" 36" trowel	sh .062"; Combo .075"; Float 12 G/.105" steel thickness)	×
C464 Combo Blade 8" x 18"	sn .ub2 ; Combo .u/5 ; Float 12 G/.1u5 steel thickness)	
C464R Combo Blade 8" x 18"		х
CL444F Float Blade 10" x 18"	x	х
F400 Finish Blade 6" x 18"	Boren-Husqvarna-Superior brand trowels	
SPR8160 Combo Blade 8" x 16" 44" trowel	x	×
SPR8180 Combo Blade 8" x 18" 48" trowel	x	<u> </u>
	eter Rotors (Finish .062"; Combo .075" steel thickness)	
QB1856 Blade Mounting Bar, One (1) required per trowel arm QC1873 Combo Blade 8" x 18"	x x	Х
QF1874 Finish Blade 6" x 18"	X	+
QS1869 Snap Pin, Two (2) requried per trowel arm	x	х
	Rotors (Finish .092"; Combo .092" steel thickness)	
C10464		×
RC818 Reversible Combo Blade 8" x 18"		x
	iameter Rotors (Finish .092"; Combo .092" steel thickness)	
QC10873 Combo Blade 8" x 18" QF10874 Finish Blade 6" x 18"		X
	Rotors (Finish .075"; Combo .075" steel thickness)	<u> </u>
F616 Finish Blade 6" x 16"		х
C8160 Reversible Combo Blade 8.125" x 16"		×
F10616 Finish Blade 6" x 16", 48"	de Rotors (Finish .092"; Combo .092" steel thickness)	х
C10816 Combo Blade 8.125" x 16"		×
RC816 Reversible Combo Blade 8.125" x 16"		х
	Rotors (Finish .092"; Combo .092" steel thickness)	
C11997		x
Model Float Pan Description		
20646 Latch Pin for Float Pans	х	х
21550 24", 4-Blade Flat Pan	X	+
2870 36", 4-Blade Flat Pan w/block 2871 46", 4-Blade Flat Pan w/block	X X	+
11032 36", 4-Blade Superflat Pan		х
11017W 46", 4-Blade Superflat Pan		х
12271 46", 4-Blade Flat Pan	x	х
12272 46", 5-Blade Flat Pan 12272W7 46" 5 Blade Flat Pan 7 Clip		×
12272WZ 46", 5-Blade Flat Pan, Z Clip 12093W 46", 5-Blade Superflat Pan		x
12093WZ 46", 5-Blade Superflat Pan, Z Clip		×
32608W 46", 6-Blade Superflat Pan All		x
32690WZ 46", 6-Blade Flat Pan, Z Clip All		х
32608WZ 46", 6-Blade Super Flat Pan, Z Clip All		х
11979 60", 6-Blade Superflat Pan		х
11979WZ 60", 6-Blade Superflat Pan, Z Clip		

Specifications

Model	Engine	НР	Engine Cooling	Path Width in. (cm)	LxWxH in. (cm)	Rotor RPM	Blades Per Rotor	Steering Type	Run Time gal./hr. (ltr/hr)	Fuel Tank Capacity gal. (Itr)	Operating Weight lbs. (kg)	Wheel Kit*
Twin 60" Non-Overlapping												
STX6H	Hatz 4H50TIC	70	Liquid	117 (297)	125 x 65 x 57 (317 x 165 x 144)	0-130	6	Proportional Hydraulic	3.4	20 (75.7)	2,544 (1153)	EMR3
Twin 48″ Non-Overlapping												
НТХ6Н	Hatz 4H50TIC	70	Liquid	92 (233)	95 x 48 x 59 (241 x 122 x 149)	0-160	6	Proportional Hydraulic	3.2	10 (37.85)	2,345 (1063)	EMR3
Twin 48" Non-Overlapping												
HTXG6DF	Power Solutions International (PSI)	68	Liquid	92 (233)	95 x 48 x 57 (241 x 122 x 145)	10-160	6	Proportional Hydraulic	1.46 (5.52)	11 (42)	2,133 (968.6)	EMR3
Twin 48" Non-Overlapping												
HHXDF5	Kubota	31	Liquid	92 (233)	95 x 48 x 59 (241x122x149)	0-180	5	Proportional Hydraulic	2.3 (8.70)	10 (37.85)	1654 (750.24)	EMR2 or EMR3
Twin 48" Non-Overlapping												
HHNG5	Vanguard	35	Air	92 (233)	95 x 48 x 59 (241x122x149)	0-180	5	Spring Assist Mechanical	2 (7.57)	7 (26)	1083 (491)	EMR2 or EMR3
Twin 48" Non-Overlapping												
HTN27KTCSL	Kohler	25	Air	91 (231)	95 x 48 x 46 (241 x 122 x 117)	40-140	4	Spring Assist Mechanical	2 (7.57)	4.4 (17)	780 (354)	EMR2
Twin 36" Non-Overlapping												
JWN24HTCSL	Honda	24	Air	75 (191)	77 x 39 x 48 (196 x 99 x 122)	40-180	4	Spring Assist Mechanical	1.71 (6.47)	4.4 (17)	685 (209)	EMR2

^{*} Sold separately.

Accessories



EMR 3

• Easy Mover transport dolly for HTX, STX, HHN, and HHX model ride-on trowels. Set of 2 jack stands (left/right) with 2 pneumatic tires per side.



EMR 2

• Easy Mover transport dolly for JWN, HTN, HHX and HHN model ride-on trowels. Includes 4 pneumatic tires and T-handle control.



Trowel Arm Adjustment Fixture

This service aid ensures trowel arms are set accurately for peak performance

- 1817-Fits J,B, JTO, JTN, JWN series trowels with 1" diameter
- 9177-Fits HDA, HTN, HHN, STX, HTX, HHX and series trowels with 11/4" diameter arms



Optional Sunshade

- Ideal for operator comfort during high temperatures
- Fits STX6H, HTX6H and HTXG6DF* (*fits HTXG6DF units with serial numbers PD2003220 and beyond)

Engine power ratings are calculated by the individual engine manufacturer and the rating method may vary among engine manufacturers. Multiquip Inc. and its subsidiary companies makes no claim, representation or warranty as to the power rating of the engine on this equipment and disclaims any responsibility or liability of any kind whatsoever with respect to the accuracy of the engine power rating. Users are advised to consult the engine manufacturer's owners manual and its website for specific information regarding the engine power rating.

Your Multiquip dealer is:







