



# Whiteman Walk-Behind Trowels



**The world's Number One selling trowels for over 70 years**

[www.multiquip.com](http://www.multiquip.com)



# Whiteman Walk-Behind Power Trowels

**YOU BE THE JUDGE.** Power trowels are measured by their performance, and by that standard, MQ/Whiteman is the undisputed leader. Year after year, our power trowels continue to be the number one choice of the concrete industry. With over 70 years of engineering experience, no other manufacturer can match our quality, reliability or performance.

*Every trowel is run and tested as it comes off the assembly line to ensure it meets your expectations.*

## B-Series

46" (1170 mm) Width  
— The Classic.

*High horsepower engines and excellent rotor coverage have made this trowel the favorite of concrete contractors for generations.*

Tough, long lasting gearbox

Access panel

Durable spider assembly

Standard lifting bail

Ergonomic throttle control

Safety shut-off switch

Anti-Vibration handle for operator comfort

Height adjustable handlebar

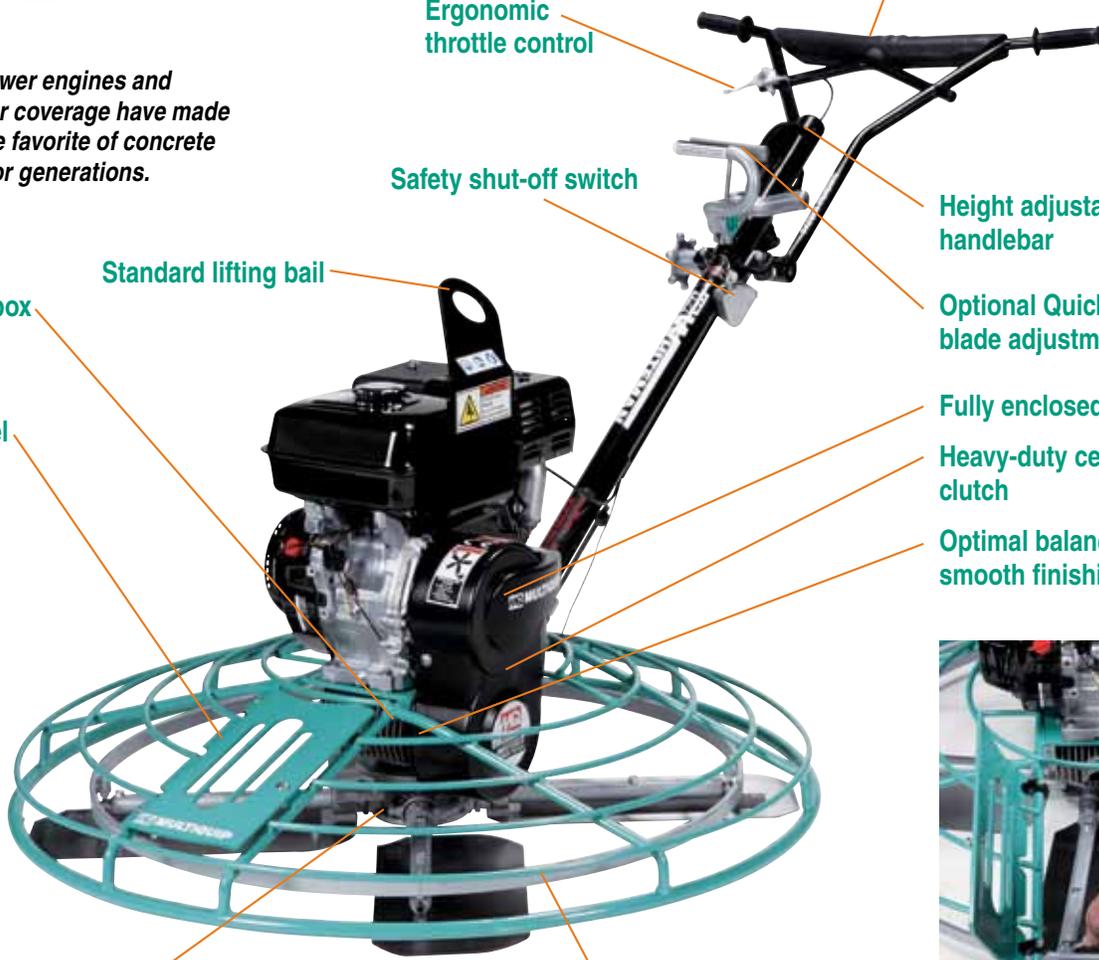
Optional Quick-Pitch™ blade adjustment

Fully enclosed belt guard

Heavy-duty centrifugal clutch

Optimal balance for smooth finishing

Stabilizer ring



Access panel for quick, easy access to trowel arms for maintenance.

# Setting the standard for more than 70 years

**Get a grip on the best.** Our new Anti-Vibration handle design dramatically reduces the vibration transmitted to the operator. These height-adjustable handles will increase operator comfort and decrease fatigue over an eight-hour day. This feature is standard on both the Quick-Pitch™ and Standard knob handle.

*Unless otherwise specified, handles are sold separately.*



### **QXH-Series Quick-Pitch handle**

A patented spring-loaded design enables the operator to react rapidly to changing concrete conditions. Blade pitch is increased or decreased in 1/8" increments by moving the latching lever back and forth.



### **SXH-Series Standard handle with control knob**

A favorite of contractors who prefer to have infinite blade pitch control. The large knob makes it easy to increase or decrease blade pitch to the desired angle.

**Top quality components.** Concrete contractors demand reliable equipment to get the job done right. The Whiteman gearbox uses a heat-treated worm gear and composite bronze gear to ensure that your machine isn't sidelined during a critical job.

Routine maintenance is simple and economical. Our spider assembly uses high-strength wear plates made of trowel steel to prevent wear on key components. Repairing your trowel shouldn't be costly so we make certain our replacement parts are priced right.



**Whiteman gearboxes are the industry's best — heavy-duty design for years of trouble-free service.**



### **Upper Wear-Plate**

*Manufactured of trowel steel to prevent bearing wear.*



### **Sealed Thrust Bearing**

*for years of trouble-free service.*



### **Thrust Collar / Bushing**



### **Bronze Bushing**

*Eliminates wear on the thrust collar and spider, providing tighter running tolerance.*



### **Lower Wear-Plate**

*Prevents wear on thrust collar surface*



### **Spider and Thrust Collar Assembly**



# Whiteman Walk-Behind Power Trowels

**Improves productivity in confined areas or when working against walls, pipes and slab edges.**

The C-Series trowel features a rotating guard ring to reduce manual labor while edging. It enables the operator to finish within  $\frac{3}{16}$ " of obstructions. The high capacity gearbox delivers big machine performance in a small package.

## C-Series

24" (610 mm) Width  
— Rotating Guard Ring



Also available with QPHAFC Folding Quick-Pitch Handle

**CA4HC**  
24" (610 mm) Width  
Honda GX120  
Centrifugal Clutch  
70-130 RPM  
STHAC Handle shown

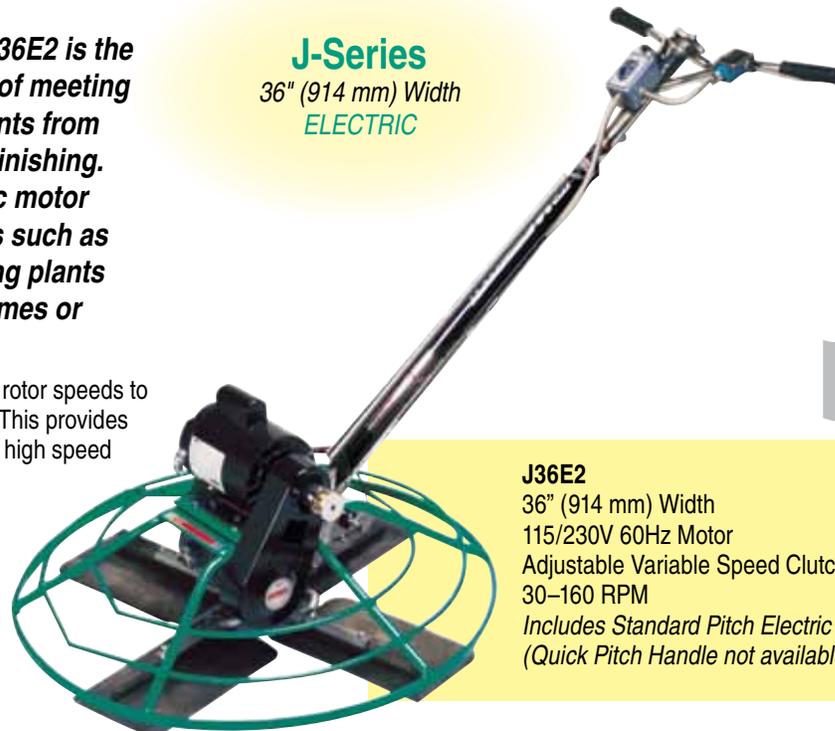


**The New for 2011 J-Series J36E2 is the first electric trowel capable of meeting all your finishing requirements from pan floating to high-speed finishing. Powered by a 2.0 HP electric motor it is ideal for enclosed areas such as laboratories, food processing plants and areas where exhaust fumes or noise are not permitted.**

A manually adjustable clutch allows rotor speeds to be adjusted between 0 – 160 RPM. This provides optimum torque for panning and the high speed necessary for burnishing.

## J-Series

36" (914 mm) Width  
**ELECTRIC**



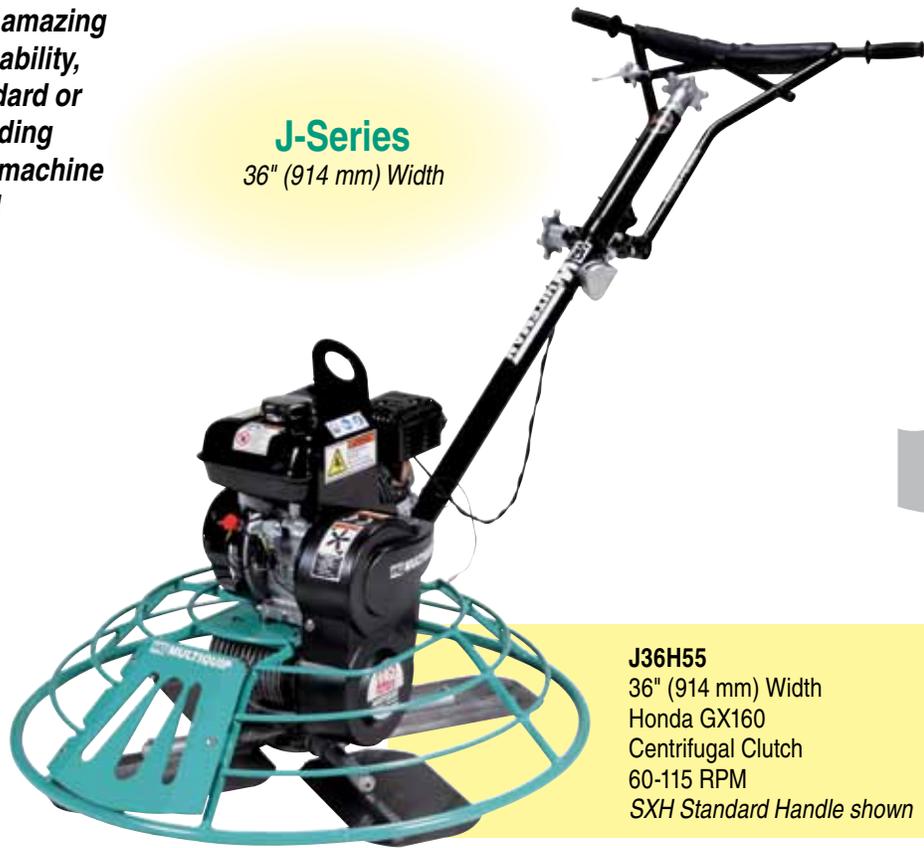
**J36E2**  
36" (914 mm) Width  
115/230V 60Hz Motor  
Adjustable Variable Speed Clutch  
30-160 RPM  
Includes Standard Pitch Electric Handle  
(Quick Pitch Handle not available)



# The number one choice of the concrete industry.

*The J-Series incorporates amazing balance, improved serviceability, and your choice of a Standard or Quick-Pitch Handle, providing contractors with the ideal machine for residential and general construction work.*

Other J-Series models available:  
**J36H90H** — with Honda GX270 engine for high speed burnishing



## J-Series

36" (914 mm) Width

### J36H55

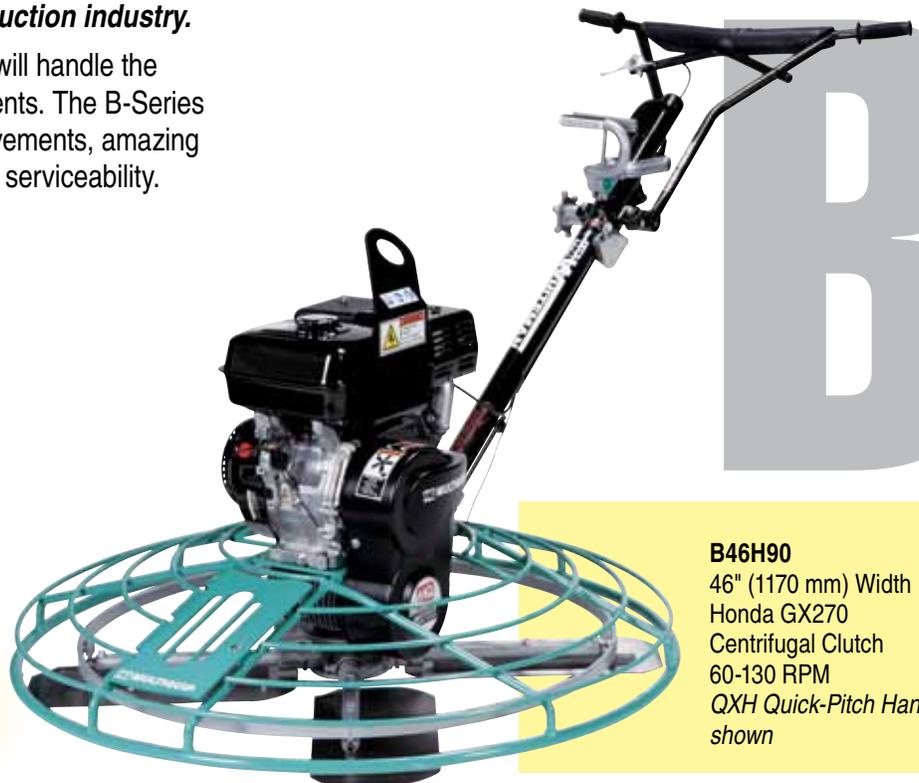
36" (914 mm) Width  
Honda GX160  
Centrifugal Clutch  
60-115 RPM  
SXH Standard Handle shown

*Trowel handles sold separately unless otherwise noted.*

## *The favorite trowel of the construction industry.*

These 46" (1170 mm) workhorses will handle the majority of your finishing requirements. The B-Series incorporates all of our latest improvements, amazing balance and control, and improved serviceability.

Other B-Series models available:  
**B46H11H** — with Honda GX340 engine for high speed burnishing



## B-Series

46" (1170 mm) Width  
— The Classic

### B46H90

46" (1170 mm) Width  
Honda GX270  
Centrifugal Clutch  
60-130 RPM  
QXH Quick-Pitch Handle shown



# Whiteman Walk-Behind Power Trowels

The HD48 is designed for jobs that require a heavy trowel with high speed burnishing capabilities – up to 225 RPM; with our HD gearbox and CVT drive system this trowel can finish a slab surface rapidly under any condition.



## HD-Series

48" (1219 mm) Width



### HDA48413H

48" (1219 mm) Width  
Honda GX390  
Variable Speed Clutch  
35-225 RPM  
QXHD Quick-Pitch Handle shown

Trowel handles sold separately unless otherwise noted.

MultiQuip offers float pans designed specifically for use with walk-behind trowels.

- Allow operators to get on the slab later.
- Achieve higher  $F_f$  numbers and increased production.
- Removes the high spots and fills in low areas on the slab surface.



Float Pan Model	Description
21550	24" (610 mm) Flat Pan, for 4-blade for CA44H trowels
2870	36" (914 mm) Flat Pan, for 4-blade rotors with stabilizer block*
12271	46"/48" (1170/1219 mm) Flat Pan, for 4-blade rotors*
12271WZ	46"/48" (1170/1219 mm) Flat Pan, for 4-blade rotors, Z-clip
2871	46"/48" (1170/1219 mm) Flat Pan, for 4-blade rotors, with stabilizer block*

\*Requires 4 each 20646 latch pins

Note: Additional blades and pans are available for ride-on trowels.

# Power Trowel Blades and Pans

*Stay with the leader by using Genuine Multiquip pans and trowel blades.*

MQ/Whiteman blades are made of heat-treated trowel steel, formulated to our specifications for maximum wear resistance and long life. Our blades are manufactured with additional rivets for greater uniformity and torsional strength. This increases machine stability and produces a smoother, flatter finish.

**Enduro Blades** use heavier gauge steel to achieve up to 50% longer life than conventional trowel blades. They are ideal for heavier walk-behind trowels and ride-on trowels. **Quick Change Blades** offer a simple, fast alternative to bolt-on blades. A reusable mounting bar and channel mount blade system allows replacement of blades in minutes without the use of tools.

Some brands of trowel blades on the market today may resemble the MQ/Whiteman blade, but none comes close in quality, attention to detail and overall value.



Trowel Rotor Dia. in. (mm)	Trowel Blade Model	Description	
24 (610)	C244	Combination Blade, 5" x 9.25"; .075" steel	
30 (760)	F300	Finish Blade, 6" x 10.5" (152 x 235 mm); .062" steel	
	C334	Combination Blade, 8" x 10.5" (203 x 267 mm); .075" steel	
36 (914)	C844	Combination Blade, 8" x 14" (203 x 356 mm); .075" steel	
	C844R	Combination Blade, 8" x 14" (203 x 356 mm) for Ride-On Trowels; .075" steel	
	F900	Finish Blade, 6" x 14" (152 x 356 mm); .062" steel	
	CL954F	Clip-on Float Blade, 10" x 14" (254 x 356 mm); .105" steel	
	<b>QuickChange Blades</b>		
	QC1871	Combination Blade, 8" x 14" (203 x 356 mm); .075" steel	
	QF1872	Finish Blade, 6" x 14" (152 x 356 mm); .062" steel	
	QS1869	QuickChange snap pin, 2 required per mounting bar	
	QB1857	QuickChange mounting bar for 36" (914 mm) trowels, 1 required per trowel arm	
	<b>Enduro Blades</b>		
	C10844	Combination Blade, 8" x 14" (203 x 356 mm); .095" steel	
	F10900	Finish Blade, 6" x 14" (152 x 356 mm); .092" steel	
	<b>Enduro-QuickChange Blades</b>		
	QC10871	Combination Blade, 8"x14" (203 x 356 mm); .095" steel	
	QF10872	Finish Blade, 6"x14" (152 x 356 mm); .092" steel	
46 (1170); 48 (1219)	C464	Combination Blade, 8" x 18" (203 x 457 mm); .075" steel	
	F400	Finish Blade, 6" x 18" (152 x 457 mm); .062" steel	
	CL444F	Clip-on Float Blade, 10" x 18" (254 x 457 mm); .105" steel	
	<b>QuickChange Blades</b>		
	QC1873	QC Combination Blade, 8" x 18" (203 x 457 mm); .075" steel	
	QF1874	QC Finish Blade, 6" x 18" (152 x 457 mm); .062" steel	
	QS1869	QuickChange snap pin, 2 required per mounting bar	
	QB1856	QuickChange mounting bar for 46"/48" (1170/1219 mm) trowels, 1 required per trowel arm	
	<b>Enduro Blades</b>		
	C10464	Combination Blade, 8" x 18" (203 x 457 mm); .095" steel	
	RC818	Reversible Combination Blade, 8" x 18" (203 x 457 mm); .095" steel	
	F10400	Finish Blade, 6" x 18" (152 x 457 mm); .092" steel	
	<b>Enduro-QuickChange Blades</b>		
	QC10873	Combination Blade, 8"x18" (203 x 457 mm); .095" steel	
	QF10874	Finish Blade, 6"x18" (152 x 457 mm); .092" steel	

Note: MQ/Whiteman blades fit many other manufacturers' trowels. Contact us for details.

# MQ/Whiteman Walk-Behind Power Trowel Specifications

Model	HP (kw)*	Motor	Clutch	RPM	Operating Weight lb. (kg)	Shipping Weight lb. (kg)	Handle Options (see below)
<b>C-Series - 24-inch (610 mm) Rotating Guard Ring</b>							
<b>CA4HM‡</b>	3.5 (2.6)	Honda	Manual	70-130	155 (70)	145 (66)	Includes folding Quick-Pitch Handle
<b>CA4HC</b>	3.5 (2.6)	Honda	Centrifugal	70-130	155 (70)	145 (66)	STHAC; QPHAFC
<b>J-Series - 36-inch (914 mm) Guard Ring</b>							
<b>J36E2 ‡‡</b>	2 (1.5)	115/230V, 60 Hz Motor	Adjustable Variable Speed Clutch	30-160	166 (75)	191 (86)	Includes Standard Pitch Electric Handle
<b>J36H55</b>	4.8 (3.6)	Honda	Centrifugal	60-115	182 (82)	200 (91)	SXH; QXH
<b>J36H90H</b>	8 (6.0)	Honda	Centrifugal	90-155	207 (94)	225 (102)	
<b>B-Series - 46-inch (1170 mm) Guard Ring</b>							
<b>B46H90</b>	8 (6.0)	Honda	Centrifugal	60-130	263 (119)	285 (129)	SXH; QXH
<b>B46H11H</b>	9.5 (7.1)	Honda	Centrifugal	90-155	263 (119)	285 (129)	
<b>HD Series - 48-inch (1219 mm) Guard Ring</b>							
<b>HDA48413H</b>	11.1 (8.2)	Honda	Variable Speed Clutch	35-225	327 (148)	345 (156)	SXHD; QXHD

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## Trowel Handle Options

- STHAC ..... Standard knob style pitch control for CA4HC (centrifugal clutch) model
- QPHAFC..... Folding Quick-Pitch control for CA4HC (centrifugal clutch) model
- SXH ..... Standard knob style pitch control for M-, J- and B-Series trowels
- QXH..... Quick-Pitch style control for M-, J- and B-Series trowels
- SXHHD ..... Standard knob style pitch control for HD-Series trowels with 2-inch diameter handle mount
- QXHHD ..... Quick-Pitch style control for HD-Series trowels with 2-inch diameter handle mount
- LOWSPEEDKITJB Low Speed Panning Kit 60-130RPM for J- and B-Series trowels

Trowel handles sold separately unless otherwise noted. All models factory equipped with combination blades.

‡ Includes folding Quick-Pitch handle

‡‡ Electric trowels include Standard Pitch Electric Handle (Quick Pitch Handle not available)

\* 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.

All features and specifications are subject to change without notice.  
Version (07-11\_BD)

Connect with us on



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